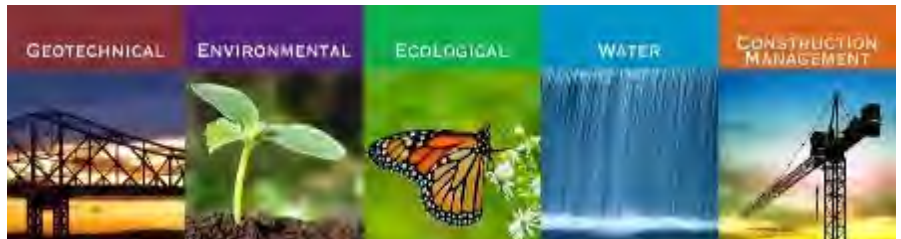




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Preliminary Environmental Site Assessment

MARSHALL AVENUE FROM 14th STREET to 17th STREET IMPROVEMENTS MATTOON, COLES COUNTY, ILLINOIS

January 25, 2019

File No. 81.0220535.04



PREPARED FOR:

City of Mattoon

208 N. 19th Street

Mattoon, IL 61938

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January 25, 2018
File No. 81.0220535.04

Mr. Dean Barber
Public Works Director
City of Mattoon
208 N. 19th Street
Mattoon, IL 61938

Re: Preliminary Environmental Site Assessment Report
Marshall Avenue from 14th to 17th Street Improvements
Mattoon to Charleston, Coles County, IL
81.0220535.02

Dear Mr. Barber,

Huff & Huff Inc., a subsidiary of GZA GeoEnvironmental, Inc. (GZA), is pleased to present the attached Preliminary Environmental Site Assessment Report ("Report") for the proposed Marshall Avenue Improvements with a study area from 14th Street to 17th Street in Mattoon, Illinois. The report provides findings, conclusions, and recommendations that Huff & Huff derived from our evaluation and are based on our current understanding of the project(s).

As potential impacts to groundwater and soils exist, a series of soil borings through a Preliminary Site Investigation (PSI) is recommended along the Project Corridor to specifically address the two (2) potentially impacted properties (PIPs) and to document the soil conditions from an environmental perspective. The information obtained from soil sampling will also aid in developing potential pay items for soil management within areas of anticipated excavation.

We appreciate the opportunity to provide services for this project. Please feel free to contact us with any questions.

Very truly yours,

Huff & Huff, Inc.

Adam H. Kittler
Geologist

Jeremy J. Reynolds, P.G.
Associate Principal

Shane Cuplin
Senior Project Manager, P.G.

Attachments: Marshall Avenue Improvements from 14th to 17th Street PESA Report



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GLOSSARY OF ACRONYMS

ACM	Asbestos-Containing Material	NIPC	Northeastern Illinois Planning Commission
ASTM	ASTM International	NFR	No Further Remediation
bgs	below ground surface	NPMS	National Pipeline Mapping System
BDE	Bureau of Design and Environment	OSFM	Office of the Illinois State Fire Marshal
BLRS	Bureau of Local Roads and Streets	PESA	Preliminary Environmental Site Assessment
BTEX	Benzene, Toluene, Ethylbenzene, and total Xylenes	PGA	Peak Ground Acceleration
CCDD	Clean Construction or Demolition Debris	PID	Photoionization Detector
CDL	Clandestine Drug Lab	PIP	Potentially Impacted Property
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System	PNA	Polynuclear Aromatic Hydrocarbons
COC	Contaminant of Concern	PSI	Preliminary Site Investigation
CWA	Clean Water Act	RCRA	Resource Conservation and Recovery Act
ERIS	Environmental Risk Information Services	REC	Recognized Environmental Condition
FEMA	Federal Emergency Management Agency	RO	Remedial Objective
FOIA	Freedom of Information Act	ROW	Right-of-Way
IAC	Illinois Administration Code	SPILLS	Spills and Incidences
IDOT	Illinois Department of Transportation	SQG	Small Quantity Generator
IEMA	Illinois Emergency Management Agency	USEPA	United States Environmental Protection Agency
IEPA	Illinois Environmental Protection Agency	USGS	United States Geological Survey
ISGS	Illinois State Geological Survey	UST	Underground Storage Tank
LUST	Leaking Underground Storage Tank	WWTP	Wastewater Treatment Plant
MAC	Maximum Allowable Concentration		



EXECUTIVE SUMMARY

This Preliminary Environmental Site Assessment (PESA) identifies man-made hazards that may be encountered within the proposed Marshall Avenue improvements. The proposed improvements are along Marshall Avenue and extend from 14th street to 17th Street (Project Corridor). The Project Corridor study area is approximately 1,250 feet in total length and includes Marshall Avenue intersections with 14th Street, 15th Street, 16th Street, and 17th Street.

The screening process, used to identify sites that may pose a hazard to the Project Corridor, included a historical review, database search, review of other applicable information, and site reconnaissance. Historical resources reviewed included historical aerial photos and historical topographic maps of the Project Corridor. Both were reviewed for evidence of former sites that may pose a hazard to the Project Corridor. The database search provided information (on a local, state, or federal level) on properties that may pose a hazard to the Project Corridor. Information not provided in the database search, such as water quality data, solid waste disposal sites, and the national pipeline mapping system was also reviewed with regards to the Project Corridor. Site reconnaissance was conducted on January 11, 2019 to inspect the sites identified through the screening process, and to also identify additional sites adjacent to the Project Corridor with storage areas, spills, staining, or other indications of potential environmental concern.

Sites identified through the screening process were then further reviewed to determine their status as a potentially impacted property (PIP) in connection to the Project Corridor. The following tables (Tables ES-1 through ES-4) summarize these sites. Based on the information presented in this PESA and data collected during the screening process, this assessment has revealed evidence of two (2) PIPs in connection to the Project Corridor.

Table ES-1 Summary of Sites Determined to be Potentially Impacted Properties

Site ID	Site Name	Address	Reason(s)
F	Amoco Oil Co. / Exempt	516 Lakeland Boulevard	LUST/UST Database Listings, Proximity to Project Corridor
I	Meyer Wortman Development LLC	604 Lakeland Boulevard	LUST/UST Database Listings, Proximity to Project Corridor

Table ES-2 Summary of Sites Identified Adjacent to the Project Corridor with De Minimis Conditions¹

Site ID	Site Name	Address	Reason(s)
G	Closed	13th and Marshall Avenue	UST Listing, Separation Distance from Project Corridor

¹ De minimis based on definition included in ASTM Standard E 1527-13



For the purposes of this report, the following are considered to be de minimis conditions:

- Transformers in normal use, unless the transformers were observed to be leaking, appear on an environmental regulatory list, or were otherwise determined to pose a hazard not related to normal use
- Lead-based paint
- Asbestos-Containing Material (ACM)
- Pesticides/herbicides used on farmland
- Soil Piles
- Radon and Biological Hazards

The conditions listed above were considered while developing the report. However, as sites with these conditions are seen often, each site was not specifically referenced as de minimis based on these conditions alone.

Table ES-3 Summary of Sites Identified Adjacent to the Project Corridor with No Status

Site ID	Site Name	Address	Reason(s)
1	Residential Properties	Various Addresses	No Areas of Concern
2	Free Methodist Church	606 S. 17th Street	No Areas of Concern

Table ES-4 Summary of Sites Identified Off the Project Corridor with No Status¹

Site ID	Site Name	Address	Database	Reason
A	DZI Construction / Closed	317 Lakeland Boulevard	LUST/UST	Separation Distance from Project Corridor
B	Illinois Consolidated Telephone Company	320 Lakeland Boulevard	SRP/INST/ENG/UST	Separation Distance from Project Corridor
C	First Mid IL Bank and Trust Property	1500 Edgar Avenue	CDL (Clandestine Drug Lab)	No areas of concern, Database not included in ASTM Standard. ~350 Feet North of Project Corridor.
D	Illinois Central Railroad	1920 Marshall Avenue	LUST/UST	Separation Distance from Project Corridor
E	Closed	19th Street and Marshall Avenue	UST	Separation Distance from Project Corridor
H	Kaufman Property	1200 Marshall Avenue	CDL	No areas of concern, Database not included in ASTM Standard. ~550 Feet North of Project Corridor.
J	Advanced Auto Body	716 South 19th Street	RCRA SQG	Separation Distance from Project Corridor
K	Outbuilding	705 South 16th Street	CDL	No areas of concern, Database not included in ASTM Standard. ~400 Feet North of Project Corridor.

¹Only sites identified off the Project Corridor, via the screening process, are included



1.0 INTRODUCTION

1.1 SCOPE OF ASSESSMENT

This Preliminary Environmental Site Assessment (PESA) identifies man-made hazards that may be encountered within the proposed Marshall Avenue improvements. The proposed improvements are along Marshall Avenue and extend from 14th street to 17th Street (Project Corridor). The Project Corridor study area is approximately 1,250 feet in total length and includes Marshall Avenue intersections with 14th Street, 15th Street, 16th Street, and 17th Street.

This assessment was prepared using historical and geological information, including aerial photographs, topographic maps, file information from the Illinois Environmental Protection Agency (IEPA) and various other governmental agencies (primarily obtained via a database search), and site reconnaissance. Man-made hazards have been identified and other potential detriments or considerations have been listed as are suitable within the scope of this PESA.

The local, state, and federal database search was performed in general accordance with the search distances defined in ASTM International (ASTM) Standard E 1527-13. However, only those sites identified as being located adjacent to the proposed Project Corridor or with potential to impact the Project Corridor based on separation distance were reviewed. Similarly, the historical resources and other applicable information were reviewed, and only sites identified with potential to impact the Project Corridor were further reviewed. Refer to Section 5 for further details.

The Project Corridor was visually inspected on January 11, 2019 in accordance with the procedure listed in Chapter 27, Section 27-3 of the Illinois Department of Transportation (IDOT) Bureau of Design and Environment (BDE) Manual. The Project Corridor was inspected by walking along the entire Corridor. The inspection was conducted to identify existing areas of storage of hazardous materials, spills, lagoons, pits, stressed vegetation, or hazards that could be a potential concern. Only sites identified as having the potential to impact the project are described in this report (refer to Section 5). Photographs of the Project Corridor are included in Appendix A. The initial field survey checklist and Illinois State Geological Survey (ISGS) Preliminary Environmental Property Assessment checklist, which includes more information on the site visit, are included in Appendix B.

The specific methods used to prepare the assessment are contained in the following:

- A Manual for Conducting Preliminary Environmental Site Assessments for Illinois Department of Transportation Highway Projects (Erdmann et al., 2012)
- ASTM International Standard E 1527-13
- The IDOT BDE Manual, Chapter 27, Section 27-3 - *Special Waste Procedures*, and any subsequent revisions.
- IDOT's Bureau of Local Roads and Streets (BLRS) Manual, Chapter 20-12, Special Waste, July 2013.
- Public Act 96-1416
- Clean Construction or Demolition Debris Fill Operations and Uncontaminated Soil Fill Operations: Amendments to 35 Illinois Administrative Code 1100. Effective on August 27, 2012.

As the proposed scope of this project includes soil excavation activities, soil disposal is anticipated to be a concern as the project progresses. On July 30, 2010, Public Act 96-1416 became effective, which significantly broadened the regulatory



oversight on the use of Clean Construction or Demolition Debris (CCDD) and uncontaminated soil used as fill. The final regulations, by statute, became effective on August 27, 2012. These regulations include updated Maximum Allowable Concentrations (MACs) of chemical constituents in uncontaminated soil for CCDD disposal and a soil pH requirement for disposal at a CCDD or soil-only facility.

ASTM Standard E 1527-13 uses the term Recognized Environmental Condition (REC) to assess risk. ASTM specifically defines REC as “the presence or likely presence of any *hazardous substances* or *petroleum products* in, on, or at a property: (1) due to any *release* to the *environment*; (2) under conditions indicative of a *release* to the *environment*; or (3) under conditions that pose a *material threat* of a future *release* to the *environment*. *De minimis conditions* are not *recognized environmental conditions*.”

Part 1100, 35 Illinois Administrative Code (IAC) has adopted the term PIP when assigning risk to sites. The PIP sites are essentially the same as REC sites as defined by ASTM Standard E 1527-13. Based on the establishment of PIP as the industry standard for describing sites at which special waste management issues may be associated, this PESA uses the term “PIP” to describe sites presenting environmental concern to the Project Corridor.

1.2 DATA GAPS, LIMITATIONS, AND EXCEPTIONS

All information and sources considered reasonably ascertainable¹ were reviewed to the full extent possible. However, the following data gaps, limitations, and exceptions were encountered throughout the process of this PESA:

1.2.1 Data Gaps

- The historical aerial photographs were provided for the years 1938, 1956, 1975, 1982, 1988, 1998, 2005, 2006, 2007, 2009, 2010, 2011, 2012, 2014, 2015, and 2017. No records were available for intervening years, and other land uses could have occurred in these years.
- The historical topographic maps were provided for the years of 1934, 1984, 1998, and 2015. No records were available for intervening years, and other land uses could have occurred in these years.
- Additional data gaps are documented on the checklists provided in Appendix B.

1.2.2 Limitations/Exceptions

- No interviews with property owners were conducted.
- Interiors of buildings/common areas were not inspected.
- For private properties, only areas visible from public roads were inspected.

All cases listed above are considered minor in relation to the determination of PIPs along this Project Corridor. There were no significant data gaps or limitations/exceptions encountered.

¹Defined by ASTM as “information that is (1) publicly available, (2) obtainable from its source within reasonable time and cost constraints, and (3) practically reviewable.”



1.3 PROPOSED IMPROVEMENTS

As of submittal of this report, the project is in its initial design phase and the following are possible improvements to Marshall Avenue from 14th Street to 17th Street in Mattoon, Coles County, Illinois: resurfacing of the road, replacement of the curb and gutter, replacement of sidewalk, and replacement of utilities. The Project Corridor study area is approximately 1,250 feet in total length and includes Marshall Avenue intersections with 14th Street, 15th Street, 16th Street, and 17th Street. Information on the maximum depth of excavation was not provided but is anticipated to be between 2 and 8 feet below ground surface (bgs).

Refer to Figure 1-1 for the Site Location Map and to Figure 1-2 for the Site Layout Map.

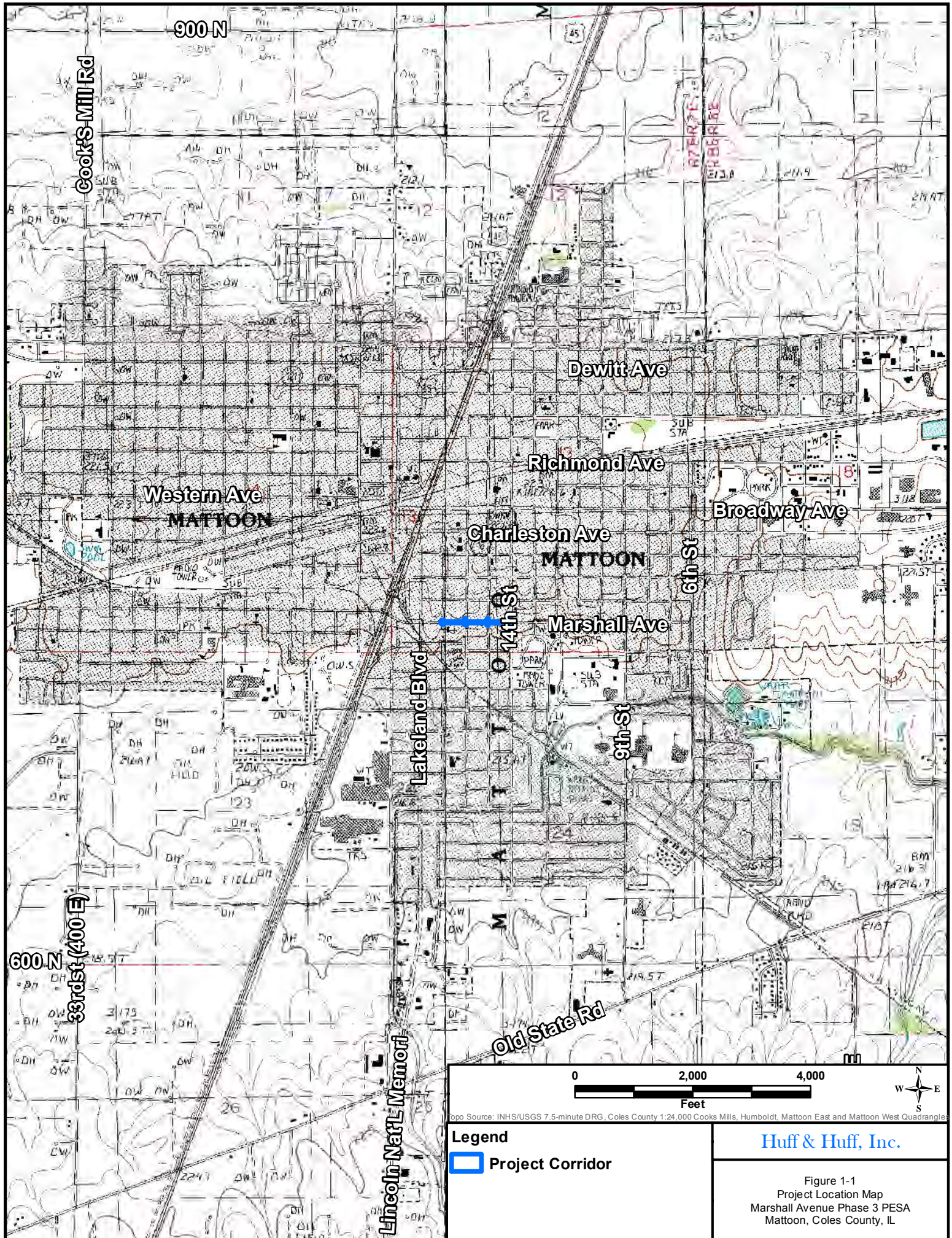
1.4 SURROUNDING LAND USE

Existing land use along the Project Corridor consists of residential properties. Commercial properties are located approximately 150 feet to the west and south of the Project Corridor.

The Project Corridor is located within the City of Mattoon. Per the City of Mattoon Zoning Map, the Project Corridor is zoned as Single Family Residential (R-1), Single and Two Family Residential (R-2), and Accommodation Commercial (C-2). The zoning map is included in Appendix C.

During the site reconnaissance on January 11, 2019, overhead electric lines were noted running parallel to the Project Corridor in the alleyways approximately 125 feet to the north and south. Conditions consistent with the zoning maps were noted during the site reconnaissance.

The National Pipeline Mapping System (NPMS) was reviewed and did not identify pipelines running through the Project Corridor. The nearest identified pipeline is a gas transmission pipeline approximately 2.50 miles northeast from the site. The NPMS Map is attached in Appendix C.





Legend

 **Project Corridor**

Huff & Huff, Inc.

Figure 1-2
Project Layout Map
Marshall Avenue Phase 3 PESA
Mattoon, Coles County, IL



2.0 SITE GEOLOGY/HYDROGEOLOGY

The Soil Survey of Coles County, Illinois, (provided online by US Department of Agriculture Web Soil Survey) indicate soils along the Project Corridor consist primarily of Urban Land that varies in composition. In total, one soil classification is identified throughout the Project Corridor and are referred to as silt loams. The soil characteristics are summarized in the following table:

Map ID	Soil Type	Depth to Restrictive Layer (in)	Drainage Class	Approximate Percent of Project Corridor (%)
481A	Raub Silt Loam, Non-densic substratum, 0 to 2 percent slopes	More than 80 inches	Somewhat poorly drained	100

Detailed information is available in the United States Department of Agriculture Web Soil Survey Printout for Coles County, Illinois which is included in Appendix C.

The ISGS published a map titled “Potential for Contamination of Shallow Aquifers in Illinois” (a.k.a. “Berg Map”; Berg et al, 1984). The system used to develop the map evaluates the general ability of the upper horizons of soil to contain and attenuate contaminants resulting from activities occurring above or within those soil horizons. Soils with the least potential for containment and attenuation allow shallow water, and thereby contaminants, to move through them rapidly. As the potential for containment and attenuation increases, the potential for aquifer contamination decreases. The Berg Map indicates that the geology through the Project Corridor is primarily as follows:

- E: Uniform, relatively impermeable silty or clayey till at least 50 ft. thick; no evidence of interbedded sand and gravel.

The description indicates a low potential for aquifer contamination. The general site location has been mapped onto the Berg Map and can be found in Appendix C.

Geologic maps, including the Willman and Heintz Bedrock Geology Map, the Berg and Kempton Stack Unit Map, and the Piskin and Bergstrom Glacial Drift Thickness Map were reviewed, and copies are included in Appendix C. According to these maps, the Project Corridor is underlain by loamy and sandy diamictons of the Wedron Formation. Undifferentiated Pennsylvanian bedrock is located between 100 and 200 feet bgs. The ISGS mining maps were reviewed for coal deposits in Coles County (refer to Appendix C); the Project Corridor is depicted as adjacent to the buffer zone for the Mattoon Mine that was operated from 1882-1888. No additional information is available.

According to the United States Geological Survey (USGS) topographic map depicting the Project Corridor (refer to Figure 1-1), the Project Corridor is sloped topographically south, towards the Kickapoo Creek. Kickapoo Creek is approximately 2,000 feet to the south from the Project Corridor and flows west to east. No subsurface borings were completed to determine the depth of groundwater. Storm water along the Project Corridor is managed with a curb and gutter system.

Under Section 303(d) of the Clean Water Act (CWA), states, territories, and authorized tribes, collectively referred to in the act as “states,” are required to develop lists of impaired waters. The term “303(d) list” is short for the list of impaired and threatened waters that the states have submitted to the United States Environmental Protection Agency (USEPA) for approval every two years. According to the USEPA’s Waterbody Quality Assessment Report, the closest body of water to the Project Corridor is Kickapoo Creek, located approximately 2,000 feet south of the Project Corridor. Kickapoo Creek is not listed in the 303(d) list as having any impairments.



3.0 NATURAL FEATURES AND HAZARDS

According to the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map, the site is located in Zone X with a 0.2% annual chance of flooding. There is one 1% annual chance flood hazard area located approximately 2000 feet from the Project Corridor in a drainage ditch leading to Kickapoo Creek that is identified as Zone AE. The U.S. Fish and Wildlife Service (USFWS) National Wetlands Inventory Map identifies a freshwater pond and riverine wetland located approximately 2000 feet south of the Project Corridor.

According to the USGS Seismic Risk Map, the earthquake peak ground acceleration (PGA) with a 2% chance of being exceeded in 50 years has a value between 10-12%, which corresponds to a low seismic risk. There is a low landslide incidence according to the USGS Landslide Incidence and Susceptibility Map. Also, according to the USGS Karst Area Map, a significant amount of karst does not exist in the area. No other natural features were observed during site reconnaissance.

The *FEMA Flood Insurance Rate Map*, the *National Wetlands Inventory Map*, the *USGS Seismic Risk Map*, the *USGS Landslide Incidence and Susceptibility Map*, and the *USGS Karst Area Map* can be viewed in Appendix C.

4.0 HISTORICAL LAND USE

4.1 AERIAL PHOTOGRAPHS

Aerial photographs of the Project Corridor were provided by Environmental Risk Information Services (ERIS). The earliest photograph available is dated 1938. Photographs from 1956, 1975, 1982, 1988, 1998, 2005, 2006, 2007, 2009, 2010, 2011, 2012, 2014, 2015, and 2017 were also reviewed. A general discussion of the aeriels is provided below; for a detailed, site-specific discussion of the land use regarding identified PIPs, refer to Section 5. The aerial photographs are attached in Appendix C.

1938 Marshall Avenue is shown with intersections at South 17th Street, South 16th Street, South 15th Street, and South 14th Street with adjacent property types appearing generally consistent with those observed during site reconnaissance. The areas to the north, south, east, and west of the Project Corridor are occupied by residential dwellings. The existing railroad runs northeast to southwest approximately 0.17 miles from the west side of the Project Corridor. A rail station is apparent approximately 450 feet west of the Project Corridor. A commercial building is apparent located approximately 250 feet south of the Project Corridor along South 16th Street.

1956 The subsequent 1956 aerial photograph is similar to the 1938 aerial photograph. Minor commercial and industrial development can be seen to the west of the Project Corridor. Other significant changes were not noted to the immediate Project Corridor. A new building resembling current conditions (currently occupied by Marks' My Store) is present approximately 250 feet south of the Project Corridor along South 16th Street.

1975 The subsequent 1975 aerial photograph is similar to the 1956 aerial photograph. Significant changes to the surrounding area are not noted however details are difficult to discern due to the quality of the photograph.

1982 The subsequent 1982 aerial photograph is similar to the 1975 aerial photograph. Minor commercial and industrial development can be seen throughout the surrounding area. There are no other significant changes to the immediate Project Corridor or to the surrounding area.



1988 The 1988 aerial is similar to the 1982 aerial. Significant changes to the surrounding area are not noted. However, details are difficult to discern due to the quality of the photograph.

1998 The subsequent 1998 aerial photograph is similar to the 1988 aerial photograph. Minor commercial and industrial development can be seen throughout the surrounding area. There are no other significant changes to the immediate Project Corridor or to the surrounding area.

2005 The subsequent 2005 aerial photograph is similar to the 1998 aerial photograph. The rail station to the west of the Project Corridor has been demolished and replaced by commercial and industrial buildings. Minor commercial and industrial development can be seen throughout the surrounding area. There are no other significant changes to the immediate Project Corridor or to the surrounding area.

2006-2017 The subsequent 2006 through 2017 aerial photograph are similar to the 2005 aerial photograph. There are no significant changes to the immediate Project Corridor or to the surrounding area and the conditions resemble present day conditions.

4.2 FIRE INSURANCE MAPS

Fire insurance Maps of the Project Corridor were not utilized for historical research as the historical aerial photographs and historical topographic maps provided information on development of the Project Corridor.

4.3 SOLID WASTE DISPOSAL SITES

The Northeastern Illinois Planning Commission (NIPC) (now known as Chicago Metropolitan Planning Agency) list of Solid Waste Disposal Sites in Northeastern Illinois; however, these maps do not include coverage for Coles County.

Solid waste disposal sites were not noted during review of information for the Project Corridor.

4.4 PLAT MAPS

Historical plat maps of the Project Corridor were not utilized for historical research as the historical aerial photographs and historical topographic maps provided data on historic site development.

4.5 TOPOGRAPHIC MAPS

Historic topographical maps of the Project Corridor were reviewed as part of the historic research for this Project. Maps for the following years were reviewed and are summarized below: 1934, 1984, 1998, and 2015. The maps are included in Appendix C for reference.

1934 The 1934 topographic map depicts Marshall Avenue as being developed with residential streets and buildings. South 17th Street, South 16th Street, South 15th Street, and South 14th Street intersect the Project Corridor. The surrounding areas to the north, east, and west are shown to be developed with residential dwellings. The area to the southeast appears undeveloped with two roads/trails crossing it. The rail station is present to the west of the Project Corridor. The scale of this map is 1:62,500.

1984 The 1984 topographic map is similar to the 1934 topographic map. Two radio towers are depicted to the east and southeast of the Project Corridor approximately 0.18 and 0.15 miles away, respectively. A substation is depicted approximately 0.23 miles to the southeast. The scale of this map is 1:24,000.



1998 There are no discernable changes to the Project Corridor from the 1984 topographic map. The scale of this map is 1:24,000.

2015 There are no discernable changes to the Project Corridor from the 1998 topographic map. The scale of this map is 1:24,000.

4.6 ILLINOIS MANUFACTURERS DIRECTORIES

The Illinois Manufacturers Directories were not reviewed, however additional sources were reviewed to provide supplemental information.

4.7 CITY DIRECTORIES

City directories of the Project Corridor were not utilized for historical research as the historical aerial photographs and historical topographic maps provided data on historic site development.

5.0 PROJECT SITES

5.1 LOCAL, STATE, AND FEDERAL DATABASE SEARCH

Environmental Risk Information Services (ERIS) conducted the local, state, and federal database search per the ASTM guidelines for the Project Corridor. The database search/review was conducted in general accordance with the specifications of ASTM Phase I ESA Standard 1527-13, and IDOT BDE Chapter 27, Section 27-3 – *Special Waste Procedures*.

The database search provided by ERIS indicated a total of thirty-eight (38) distinct property listings identified within the ASTM radius, each listed in one or more databases. An additional six (6) non-geocoded (orphan) sites were listed. Appendix D contains the complete database search report. The database search, including the corresponding search radius and number of database listings, is summarized in the following table:

Database	Search Radius (miles)	Number of Database Listings
RCRA Small Quantity Generator (RCRA SQG)	0.250	2
Spills and Incidences (SPILLS)	0.125	1
State Leaking Underground Storage Tank Sites (LUST)	0.500	23
Underground Storage Tank Fund Payment Priority List (LUST TRUST)	0.500	5
State Underground Storage Tank Sites (UST)	0.250	8
Site Remediation Program (SRP)	0.500	5
Institutional Controls (INST CONTROL)	0.500	2
Engineering Controls (ENG CONTROLS)	0.500	2
TOTAL		48¹

*Table only includes databases with sites identified within the applicable search radius. For a full summary of the database search, refer to Appendix D.

¹48 database listings exist; however, sites may have multiple listings. Thirty-eight distinct property listings were identified in database.

Freedom of Information Act (FOIA) information was used to better clarify the status of multiple sites identified in the database search. The IEPA Document Explorer website was used to access FOIA information directly online. Due to the



extent of material reviewed, only excerpts are included in this report, but complete documents can be found at the IEPA Document Explorer website (<http://external.epa.illinois.gov/DocumentExplorer>). A FOIA request was submitted to the Illinois Office of the State Fire Marshal (OSFM) regarding site ID G. Based on information available through other sources and the documents attainable through the IEPA Document Explorer, no additional FOIA requests were placed for this report.

Should the OSFM FOIA identify site ID G as a PIP, the information will be submitted to the city under separate cover letter. The site is further discussed in section 5.4.1.1 of this report.

5.2 SITE DETERMINATION

The screening process, in accordance with ASTM Standard E 1527-13, included historical review, a database search, review of other applicable information (303(d) list, NPMS map, etc.), and site reconnaissance. Once all sites within the applicable search radii had been identified, sites were excluded from further review and discussion based on geological conditions, type of release, and separation distance.

The remaining sites (identified sites) were reviewed in detail to determine their status (PIP, de minimis, or “no status”). Each site’s status was determined by reviewing project information (Section 1), reviewing the site geology/hydrogeology (Section 2), reviewing natural features (Section 3), researching historical land use (Section 4), performing the site reconnaissance on January 11, 2019, and reviewing the ERIS database (Section 5). Each property along (adjacent to) the Project Corridor was identified as a PIP, de minimis, or “no status”. Sites off the Project Corridor were either identified as a PIP or “no status”. Sections 5.3 through 5.5 discuss these sites in greater detail.

The sites identified as PIPs are similar to RECs defined in ASTM Standard E 1527-13 as “the presence or likely presence of any *hazardous substances or petroleum products* in, on, or at a property: (1) due to any *release* to the *environment*; (2) under conditions indicative of a *release* to the *environment*; or (3) under conditions that pose a *material threat* of a future *release* to the *environment*. *De minimis* conditions are not *recognized environmental conditions*.”

The identified sites were located and visually inspected during site reconnaissance conducted on January 11, 2019. Sites along the Project Corridor, not listed in a database or identified using historical resources, were also inspected. The sites were inspected for areas of potential concern, such as drums, storage areas, pits, and underground storage tank (UST) vents. Photographs from the site reconnaissance are included in Appendix A.

Figure 5-1 depicts the location of the thirteen (13) identified sites discussed in this report through the screening process. Based on review, two (2) sites are considered as PIPs, one (1) site is considered de minimis, and ten (10) sites are considered as “no status” in relation to the Project Corridor. Note that the sites were numbered in order from west to east and north to south for consistency (numbers refer to adjacent sites and letters refer to sites off the Project Corridor). Figure 5-1 does not include all the sites listed in the ERIS Report. Sites have been excluded from Figure 5-1, and this report, based proximity and on potential to impact the Project Corridor (see above). For maps which also depict the remaining sites, refer to the ERIS Report in Appendix D.

5.3 DESCRIPTION OF SITES DETERMINED TO BE PIPS

Two (2) sites were determined to be PIPs through the screening process. The screening process, used to identify sites that may pose a hazard to the Project Corridor, included a historical review, a database search, a review of other applicable information, and site reconnaissance. The sites are summarized in Table 5-1 and are depicted on Figure 5-1.



Table 5-1 Summary of Sites Determined to be Potentially Impacted Properties

Site ID	Site Name	Address	Reason(s)
F	Amoco Oil Co. / Exempt	516 Lakeland Boulevard	LUST/UST Database Listings, Proximity to Project Corridor
I	Meyer Wortman Development LLC	604 Lakeland Boulevard	LUST/UST Database Listings, Proximity to Project Corridor

5.3.1 Amoco Oil Co. / Exempt (Site ID F)

This site is listed under the operator names of “Amoco Oil” and “Exempt” located at 516 Lakeland Boulevard, approximately 150 feet northwest of the Project Corridor. The site is listed in the LUST and UST databases. The LUST database lists a release of gasoline from an underground storage tank reported on May 15, 1997 and as having received an NFR on October 25, 2001. The NFR depicts both an IDOT and City Highway Authority Agreement (HAA) area along both Lakeland Boulevard and Marshall Avenue, respectively. The HAA extends for the full width of Lakeland Boulevard and Marshall Avenue for the full length and width of the Parcel. This highway authority agreement ends approximately 125 to 150 feet from the Project Corridor. The UST database associates the following tanks with the property:

- Three 12,000-gallon gasoline tanks removed on January 1, 1987.

In addition to the database listings, monitoring wells were observed on the property during the site reconnaissance on the west side of the building. Based on the reviewed information, the database listings, the observed monitoring wells during site reconnaissance, and its location near the Project Corridor, **this site is considered a PIP.**

5.3.2 Meyer Wortman Development LLC (Site ID J)

This site is listed under the operator name of “Meyer Wortman Development LLC” located at 604 Lakeland Boulevard, approximately 150 feet south west of the Project Corridor. The site is listed in the LUST and UST databases. The LUST database lists a release of gasoline from an underground storage tank reported on March 5, 2007 and as having received and NFR on June 25, 2007. The NFR does not identify requirements associated with restrictions or controls. The UST database indicates the following tanks with the property:

- Two 10,000-gallon gasoline tanks removed on April 17, 2007.
- One 8,000-gallon gasoline tanks removed on April 17, 2007.

Based on the available information, the database listings, and its location near the Project Corridor, **this site is considered a PIP.**



Map ID	Address	Status
1	Various Addresses	No Status
2	606 S. 17th Street	No Status
A	317 Lakeland Boulevard	No Status
B	320 Lakeland Boulevard	No Status
C	1500 Edgar Avenue	No Status
D	1920 Marshall Avenue	No Status
E	19th Street amd Marshall Avenue	No Status
F	516 Lakeland Boulevard	PIP
G	13th and Marshall Avenue	De Minimis
H	1200 Marshall Avenue	No Status
I	604 Lakeland Boulevard	PIP
J	716 South 19th Street	No Status
K	705 South 16th Street	No Status

0 400 800

Feet

N
W E
S

Aerial Source: ESRI Online World Imagery

Legend

- Project Corridor
- ◆ PIP
- DeMinimis
- No Status

Huff & Huff, Inc.

Figure 5-1
Identified Properties Map
Marshall Avenue Phase 3 PESA
Mattoon, Coles County, IL



5.4 DESCRIPTION OF SITES ADJACENT TO PROJECT CORRIDOR WITHOUT PIPS

5.4.1 De Minimis Sites

ASTM Standard E 1527-13 describes a de minimis condition as an environmental condition that “generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies”. Based on the screening process, and subsequent review, one (1) site along the Project Corridor was determined to fit this description. Note that sites off the Project Corridor are not considered to have de minimis conditions, based on their separation distance. The de minimis sites are summarized in Table 5-2 and are depicted in Figure 5-1.

Table 5-2 Summary of Sites Identified Adjacent to the Project Corridor with De Minimis Conditions¹

Site ID	Site Name	Address	Reason(s)
G	Closed	13th and Marshall Avenue	UST Listing, Separation Distance from Project Corridor

¹De minimis based on definition included in ASTM Standard E 1527-13

5.4.1.1 Closed (Site ID G)

This site is listed in the UST database as being located at the intersection of 13th and Marshall. The following USTs were listed for the site:

- Two 4,000-gallon gasoline USTs, listed as removed on January 1, 1989
- Two 6,000-gallon gasoline USTs, listed as removed on January 1, 1989
- One 500-gallon Used Oil USTs, listed as removed on January 1, 1989

Based on the information in the database, the UST database listing appears to be referring to tanks being removed from a gas station. However, based on review of historical documents the intersection and vicinity appear to have historically been residential. There is additional uncertainty regarding the UST listings, specifically related to being associated with a different zip code than the Project Corridor. The IEPA online document explorer and the OSFM online database were reviewed in an effort to determine the accuracy of the location and while the exact location was not confirmed, there was no evidence to support the gas station formerly being located at the intersection of 13th Street and Marshall Avenue. Therefore, this site is considered de minimis.

For the purposes of this report, the following are considered to be de minimis conditions:

- Transformers in normal use, unless the transformers were observed to be leaking, appear on an environmental regulatory list, or were otherwise determined to pose a hazard not related to normal use
- Lead-based paint
- Asbestos-Containing Material (ACM)
- Pesticides/herbicides used on farmland
- Soil Piles

- Radon and Biological Hazards

Conditions listed above were considered while developing the report. However, as sites with these conditions are seen often, each site was not specifically referenced as de minimis based on these conditions alone.

5.4.2 No Status Sites

The remaining identified sites adjacent to the Project Corridor are considered not to be PIPs or have de minimis conditions, therefore they have “no status”. Based on the screening process, and subsequent review, these sites are not associated with man-made hazards. The sites consist of residential homes and a community center, and are not typically associated with chemical usage. All sites were located during site reconnaissance. The sites are summarized in Table 5-3 and are depicted on Figure 5-1.

Table 5-3 Summary of Sites Identified Adjacent to the Project Corridor with No Status

Site ID	Site Name	Address	Reason(s)
1	Residential Properties	Various Addresses	No Areas of Concern
2	Free Methodist Church	606 S. 17th Street	No Areas of Concern

5.5 DESCRIPTION OF SITES OFF PROJECT CORRIDOR WITHOUT PIPS

Eight sites were identified off the Project Corridor through the screening process. After review of site-specific information, the site was determined to not be a PIP based on a separation distance of approximately 350-950 feet; therefore, the site has “no status”. The site is summarized in Table 5-4 and depicted on Figure 5-1.

Table 5-4 Summary of Sites Identified Off the Project Corridor with No Status¹

Site ID	Site Name	Address	Database	Reason
A	DZI Construction / Closed	317 Lakeland Boulevard	LUST/UST	Separation Distance from Project Corridor
B	Illinois Consolidated Telephone Company	320 Lakeland Boulevard	SRP/INST/ENG/UST	Separation Distance from Project Corridor
C	First Mid IL Bank and Trust Property	1500 Edgar Avenue	CDL	No areas of concern, Database not included in ASTM Standard. ~350 Feet North of Project Corridor.
D	Illinois Central Railroad	1920 Marshall Avenue	LUST/UST	Separation Distance from Project Corridor
E	Closed	19th Street and Marshall Avenue	UST	Separation Distance from Project Corridor
H	Kaufman Property	1200 Marshall Avenue	CDL	No areas of concern, Database not included in ASTM Standard. ~550 Feet North of Project Corridor.
J	Advanced Auto Body	716 South 19th Street	RCRA SQG	Separation Distance from Project Corridor
K	Outbuilding	705 South 16th Street	CDL	No areas of concern, Database not included in ASTM Standard. ~400 Feet North of Project Corridor.

¹Only sites identified off the Project Corridor, via the screening process, are included



5.6 ORPHAN SITES

A total of six (6) orphan sites were listed in the ERIS database. These sites were not mapped in the ERIS database due to incomplete or inaccurate address information. Efforts were made to locate each orphan site with one successfully identified near the Project Corridor. The nearest orphan site identified listing to the Project Corridor is a UST listing located approximately 1500 feet from the Project Corridor and is not considered a PIP due to separation distance. The orphan sites are listed in the ERIS database provided in Appendix D.

6.0 FINDINGS AND SAMPLING RECOMMENDATIONS

6.1 FINDINGS

Based on the information presented in this PESA and data collected during the screening process, this assessment has revealed evidence of two (2) PIPs in connection to the Project Corridor. Figure 6-1 depicts the location of the PIPs relative to the Project Corridor.


Table 6-1 Summary of Sites Determined to be Potentially Impacted Properties


Site ID	Site Name	Address	Reason(s)
F	Amoco Oil Co. / Exempt	516 Lakeland Boulevard	LUST/UST Database Listings, Proximity to Project Corridor
I	Meyer Wortman Development LLC	604 Lakeland Boulevard	LUST/UST Database Listings, Proximity to Project Corridor



Site ID	Address	Status
F	516 Lakeland Boulevard	PIP
I	604 Lakeland Boulevard	PIP

Legend

 Project Corridor

 PIP

Huff & Huff, Inc.

Figure 6-1
Potentially Impacted Properties Map
Marshall Avenue Phase 3 PESA
Mattoon, Coles County, IL



6.2 RECOMMENDATIONS

According to language in the IDOT BLRS Manual 20-12.04(a)(2), “If the PESA results in a determination that the project has a REC(s), further investigation is required. For special waste or other sites potentially impacted with regulated substances, determine conditions for reducing the risk to an acceptable level through means of avoidance.” If it is determined that the project cannot avoid the site containing the REC(s), prepare a Preliminary Site Investigation (PSI) with a consultant or LPA personnel. The PSI will assess the nature and extent of contamination (i.e., above or below the clean-up objectives).”

Based on the information presented in this PESA and data collected during the screening process, a series of soil borings through a PSI is recommended along the Project Corridor to address the PIPs identified and to document the soil conditions from an environmental perspective in areas where PIPs cannot be avoided by design considerations. The information obtained from a proposed PSI will also aid in developing potential pay items for soil management within areas of anticipated excavation.

In the areas with identified PIPs, testing will be necessary for the earth excavation and off-site disposal of soil spoils to be considered acceptable for CCDD or soil-only facilities. This PESA can be used in support of a LPC Form 663 for CCDD acceptance. The remaining soil along the Project Corridor is expected to be acceptable for a CCDD or soil-only facility without further analytical testing, except for soil pH testing to satisfy the acceptance criteria at CCDD-regulated facilities.




7.0 ENDORSEMENTS

The scope and depth of this study are consistent with those proposed and accepted by the City of Mattoon. The field observations and results reported herein are considered sufficient in detail and scope to form an informed and professional opinion as to the obvious potential environmental hazards along the Project Corridor. This assessment is considered complete and is believed to be accurate. Huff & Huff, Inc. cannot guarantee or warrant that the information provided is fully representative of all conditions across the entire Project Corridor.

Author:  Date 1/25/2019
Adam H. Kittler, Geologist

Consultant Reviewer:  Date 1/25/2019
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License # 196-001279

Principal:  Date 1/25/2019
Jeremy J. Reynolds, P.G., State of Illinois
License # 196-001170



8.0 INFORMATION SOURCES

"Flood Insurance Rate Map, Coles County, Illinois." *Federal Emergency Management Agency*. Sept. 2013. *Illinoisfloodmaps.org*. Web. January. 2019 <<https://msc.fema.gov/portal>>

"Karst Landscapes of Illinois: Dissolving Bedrock and Collapsing Soil." *Illinois State Geological Survey*. Web January. 2019.

"National Wetlands Inventory Mapper." *National Wetlands Inventory*, Web. January. 2019. <<http://www.fws.gov/wetlands/Data/Mapper.html>>.

U.S. Department of Agriculture Soil Conservation Service, 2006, *Soil Survey of Coles County, Illinois*.

*Information Sources for all remaining maps are noted on Figures

Bibliography

Berg, R.C.; J.P. Kempton; and K. Cartwright, 1984, "*Potential for Contamination of Shallow Aquifers in Illinois*", Illinois State Geological Survey Circular.

Clean Construction or Demolition Debris Fill Operations (CCDD) and Uncontaminated Soil Fill Operations: Amendments to 35 Illinois Administrative Code 1100. Final Statute. August 27, 2012.

Erdmann, A.L., D.J. Adomaitis, P.L. Bannon-Nilles, G.A. Kientop, and D.R. Schmidt. 2012. A Manual for Conducting Preliminary Environmental Site Assessments for Illinois Department of Transportation Infrastructure projects. Illinois State Geological Survey Open Files Series 2012-1.

Public Act 96-1416

The Illinois Department of Transportation's (IDOTs) Bureau of Design and Environment (BDE) Manual, Chapter 27, Section 27-3 - *Special Waste Procedures*. June 2012.

"Search for Hazardous Materials Incident Reports." *IEMA*. Illinois emergency Management Agency, Web. January. 2018.

United States. ASTM International. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. Designation: E1527-13. Print.



APPENDIX A

PHOTOGRAPH LOG



Photograph 1:

Free Methodist Church, Site ID 2, 606 S. 17th Street, facing south



Photograph 2:

Illinois Central Railroad, Site ID D, 1920 Marshall Avenue, facing northwest



Photograph 3:

Closed, Site ID 5, 19th Street and Marshall Avenue, facing northeast



Photograph 4:

Amoco Oil Co., Site ID F, 516 Lakeland Boulevard, facing northeast



The City of Mattoon
Marshall Avenue Improvements – 14th to 17th Street
PESA Report Photo Log

Mattoon, Coles County, Illinois



Photograph 5:

Amoco Oil Co. with observation well visible, Site ID F, 516 Lakeland Boulevard, facing east



Photograph 6:

Meyer Wortman Development LLC, Site ID I, 604 Lakeland Boulevard, facing southeast



Photograph 7:

East end of the Project Limits, 14th Street and Marshall Avenue, facing west



Photograph 8:

West end of the Project Limits, 17th Street and Marshall Avenue, facing east



The City of Mattoon
Marshall Avenue Improvements – 14th to 17th Street
PESA Report Photo Log

Mattoon, Coles County, Illinois



APPENDIX B

INITIAL FIELD SURVEY CHECKLIST

ISGS PESA CHECKLIST

INITIAL FIELD SURVEY CHECKLIST

IDOT No. Marshall Avenue

Date: 1/11/2019

ISGS No. Coles, IL

By: AHK

ITEM	YES	NO	UNK	COMMENT
<i>FLORA/FAUNA</i>				
Vegetation present	X			Commercial and residential landscaping
Vegetation stressed		X		
Animal activity or presence	X			Squirrels, birds, bugs, etc.
<i>NATURAL FEATURES AND CONDITIONS</i>				
Depressions		X		
Mounding or soil piles		X		
Wetlands, ponds, lakes		X		
Rivers, streams, creeks		X		
Lagoons, surface impoundments		X		
Soil discoloration		X		
Water discoloration		X		
<i>CULTURAL FEATURES AND CONDITIONS</i>				
Buildings/structures	X			Residential
Landfills			X	
Industry		X		
Asbestos source/presence			X	
Storage tanks (above or underground)			X	
Pumps/protruding pipes			X	
Drums			X	
Railroad spurs/tracks/ROW		X		
Dead end roads/trails		X		
Sewer lines	X			
Water wells		X		
Monitoring wells		X		
Septic tanks			X	
Pits/quarries		X		
Solid waste (garbage)	X			Paper waste, cans, plastic waste, etc (minimal)
Transformers/substations		X		
<i>AMBIENT ENVIRONMENTAL CONDITIONS</i>				
Unusual or noxious odors		X		
Noise pollution		X		
Dust/smoke		X		
<i>OTHER THINGS TO NOTE (Based on ASTM E1527-13 sections 9.4.2 and 9.4.4)</i>				
Pools of liquid		X		
Hazardous substances/Petroleum Product Containers		X		
Unidentified Substance Containers		X		
Wastewater and Stormwater discharges	X			Curb and Gutter System system

COMMENTS:

ISGS PRELIMINARY ENVIRONMENTAL PROPERTY ASSESSMENT CHECKLIST

IDOT: Marshall Avenue from South 14th Street to South 17th Street
 Nearest City/Town: Mattoon, IL
 County: Coles County

Task	Status*	Date	By
Original Material Copied:	NA		
<i>USGS Topographic Map(s):</i> <ul style="list-style-type: none"> Current Historical 	MF NA	1/7/19	AK
<i>Geologic Information</i> <ul style="list-style-type: none"> ISGS Stack Unit Map (GIS): ISGS Bedrock Topography of Illinois (GIS): ISGS Glacial Drift in Illinois (GIS): ISGS Geologic Map of Illinois: Fehrenbacher Total Loess Thickness Map: Related Geologic Publications (http://www.isgs.uiuc.edu) NIPC Stack Unit Map: Willman Surficial Geology of Chicago Region Map: USDA NRCS Soil Survey/Draft Soil Maps/GIS data USDA NRCS Hydric Soils List: USDA NRCS Prime Farmland Soils List: 	MF MF MF MF NA NA NA NA MF NA NA	1/10/19 1/8/19 1/8/19 1/7/19 1/7/19	AK AK AK AK AK
<i>Hydrogeologic Information</i> <ul style="list-style-type: none"> IEPA Restricted Status List USGS-IEPA SWAP-IL public water supplies ISGS Wells ISWS Public Water Supply Surface Water Intakes in Illinois (GIS) Berg Potential for Aquifer Contamination Map: Keefer Potential for Aquifer Recharge Map: 	NA NA NA NA MF NA	1/7/19	AK
USGS-IEPA SWAP Fact Sheets / IEPA Well Site Survey Report(s)	NA		
IEPA Source Water Protection Area Atlas (wellhead protection)	NA		
IEPA Hazard Review Reports	NA		
IEPA Illinois Water Quality Report	NA		

Task	Status*	Date	By
<i>Sanborn Fire Insurance Maps</i> <ul style="list-style-type: none"> Chadwyck-Healey Inc. (sanborn.umi.com) UniveEDSity Publications of America 	NA		
<i>Plat Maps:</i> <ul style="list-style-type: none"> Current and historical maps Illinois Historical Survey maps 	NA NA		
IEPA Site Remediation Program Database (http://srp.epa.state.il.us/search.asp):	MF	1/7/19	ERIS/ AK
IEPA LUST Database (http://ust.epa.state.il.us/search.asp):	MF	1/7/19	ERIS/ AK
OSFM UST List:	MF	1/7/19	ERIS/ AK
<i>OSFM file Information Request:</i> <ul style="list-style-type: none"> Sent Received 	NA NA		
USEPA CERCLIS (including NPL) and Archived CERCLIS databases (USEPA website):	MF	1/7/19	ERIS/ AK
IEPA Bureau of Land Inventory:	MF	1/10/19	ERIS/ AK
<i>Landfill and Disposal Sites:</i> <ul style="list-style-type: none"> DNR Landfills (GIS): WMRC Surface Impoundment Areas (GIS): Solid Waste Disposal Sites in Northeastern IL 	NA NA NA		
IEPA State Underground Injection Control Inventory	NA		
<i>RCRA and Miscellaneous Sites:</i> <ul style="list-style-type: none"> USEPA RCRA (Right-to-Know website): USEPA Biennial Reporting System (BEDS: Right-to-Know website): Summary of WMRC RCRA and Miscellaneous Sites Lists: WMRC On-Site Special Waste Sites (GIS): WMRC Special Waste HandleEDS (GIS): 	MF NA NA NA NA	1/8/19	ERIS / AK
USEPA Brownfields Pilot Sites List (http://www.epa.gov/swerosps/bf/pilot.htm):	MF	1/7/19	ERIS/ AK
USEPA Civil Docket (DOCKET) Database:	NA		
Summary of Former Manufactured Gas Plant Sites Lists:	NA		

Task	Status*	Date	By
<i>Spills Databases:</i> <ul style="list-style-type: none"> IEPA OCS Incident Database: NRC ERNS Database website: USEPA Toxics Release Inventory website: 	NA MF NA	1/7/19	ERIS/ AK
<i>IEMA Hazardous Material Spills Information Request:</i> <ul style="list-style-type: none"> Sent Received 	NA NA		
<i>Railroad Information:</i> <ul style="list-style-type: none"> ICC Contacted re: Railroad Spills(http://dotlibrary.specialcollection.net) 	NA		
IDOT Illinois Airport Directory (http://www.dot.state.il.us/aero/airportdirectory.html)	NA		
<i>Mining Maps and Publications:</i> <ul style="list-style-type: none"> ISGS Active and Abandoned Coal Mines in Illinois (GIS): ISGS Non-Coal Underground Mines in Illinois: ISGS directory of Coal Mines in Illinois ISGS Mine and Field Notes ISGS Non-Coal Mine Inventory ISGS Works Progress Administration Map(s) Nawrot Abandoned Mined Lands Reclamation: 	NA NA NA NA NA NA NA		
USGS Seismic Risk Map:	MF	1/7/19	AK
FEMA Flood Insurance Rate/Flood Hazard Boundary Map	MF	1/7/19	AK
County Collection	NA		
Aerial Photographs	MF	1/7/19	ERIS/ AK
<i>Local Historical Resources:</i> <ul style="list-style-type: none"> AIMHS Historical Society and Museum List City Directories Library Resources Information: 	NA NA NA		
<i>Oil and Gas Information:</i> <ul style="list-style-type: none"> ISGS Oil and Gas Facilities in Illinois (GIS): ISGS Oil and Gas Fields in Illinois (GIS): ISGS Oil and Gas Pipelines in Illinois (GIS): National Pipeline Mapping System ISGS Oil and Gas Wells in Illinois (GIS): 	NA NA NA MF NA	1/8/19	AK

Task	Status*	Date	By
ISGS Landslide Inventory of Illinois (GIS):	MF	1/7/19	AK
Weibel KaEDSt Terrains and Carbonate Rocks of Illinois Map:	NA		
USFWS, IDNR, and INHS Illinois Wetlands Inventory (GIS):	NF	1/8/19	AK
<i>Business Directories:</i> <ul style="list-style-type: none"> • ManufactureEDS' News Illinois ManufactureEDS Directories • ManufactureEDS; News Illinois Services Directories • Industry/Hazardous Materials Check 	NA NA NA		

* MF = Material found for cities checked; NF = Nothing found for cities checked; NA = Not applicable, Not available



APPENDIX C

SOIL SURVEY MAP

BERG MAP (POTENTIAL FOR AQUIFER CONTAMINATION MAP)

STACK UNIT MAP

GLACIAL DRIFT MAP

BEDROCK GEOLOGY MAP

ZONING MAP

NIPC SOLID WASTE MAP

FLOOD INSURANCE RATE MAP

WETLANDS MAP

LANDSLIDE AND SEISMIC HAZARD MAPS

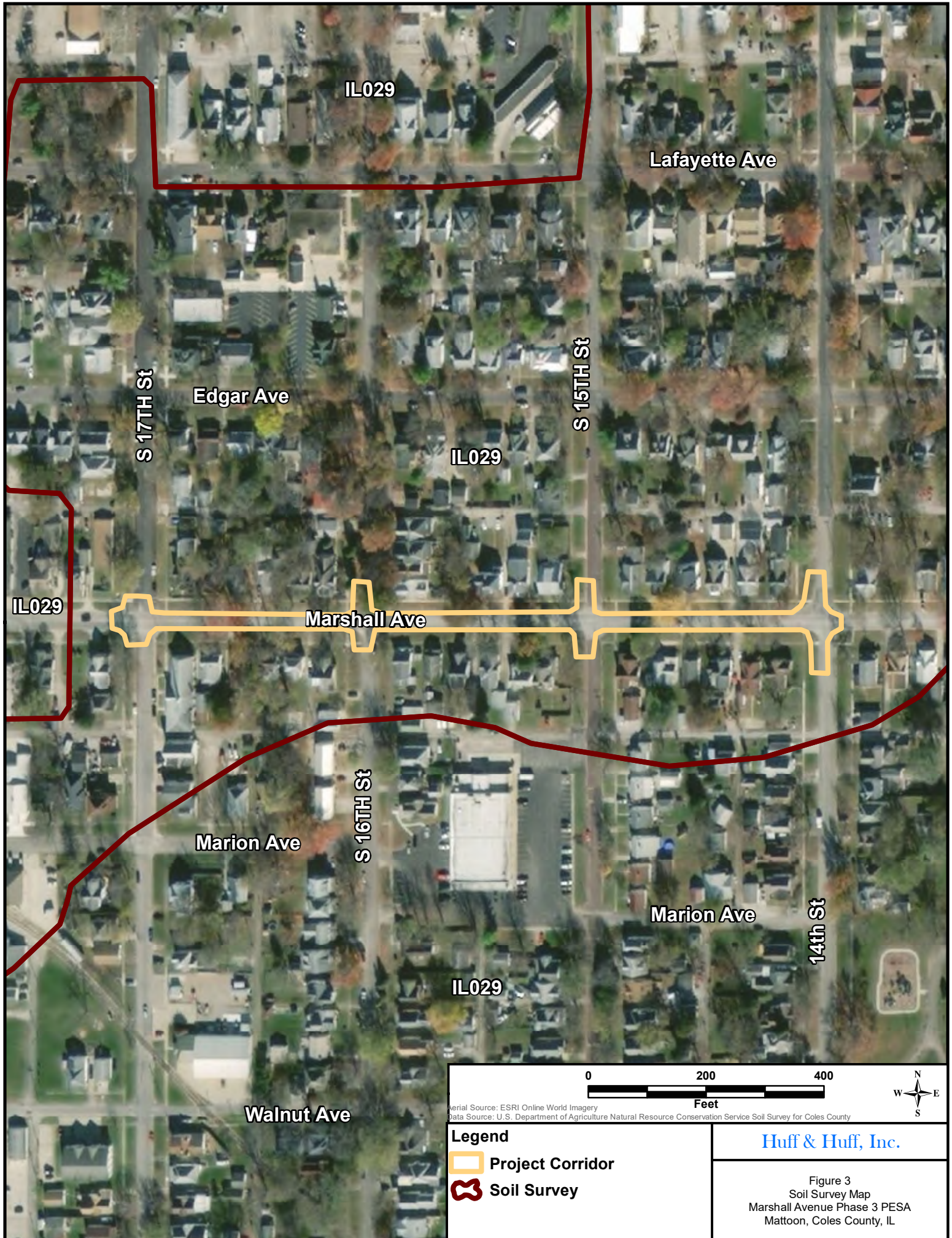
KARST AREA MAP

COAL MINE MAP

NPMS MAP

HISTORICAL AERIAL PHOTOGRAPHS

HISTORICAL TOPOGRAPHIC MAPS



erial Source: ESRI Online World Imagery
Data Source: U.S. Department of Agriculture Natural Resource Conservation Service Soil Survey for Coles County

Legend

-  **Project Corridor**
-  **Soil Survey**

Huff & Huff, Inc.

Figure 3
Soil Survey Map
Marshall Avenue Phase 3 PESA
Mattoon, Coles County, IL



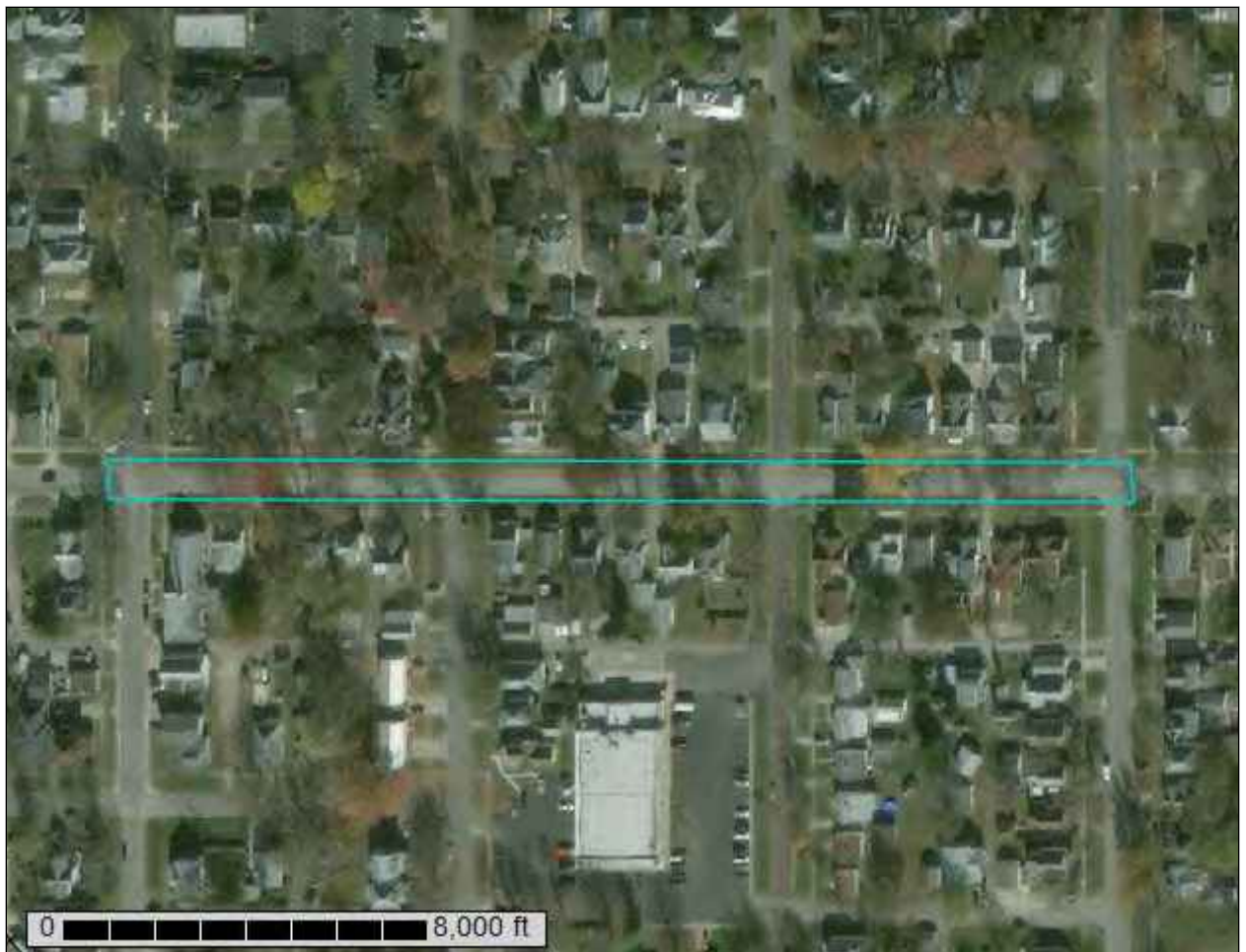
United States
Department of
Agriculture



Natural
Resources
Conservation
Service

A product of the National
Cooperative Soil Survey,
a joint effort of the United
States Department of
Agriculture and other
Federal agencies, State
agencies including the
Agricultural Experiment
Stations, and local
participants

Custom Soil Resource Report for **Coles County, Illinois**



January 8, 2019

Preface

Soil surveys contain information that affects land use planning in survey areas. They highlight soil limitations that affect various land uses and provide information about the properties of the soils in the survey areas. Soil surveys are designed for many different users, including farmers, ranchers, foresters, agronomists, urban planners, community officials, engineers, developers, builders, and home buyers. Also, conservationists, teachers, students, and specialists in recreation, waste disposal, and pollution control can use the surveys to help them understand, protect, or enhance the environment.

Various land use regulations of Federal, State, and local governments may impose special restrictions on land use or land treatment. Soil surveys identify soil properties that are used in making various land use or land treatment decisions. The information is intended to help the land users identify and reduce the effects of soil limitations on various land uses. The landowner or user is responsible for identifying and complying with existing laws and regulations.

Although soil survey information can be used for general farm, local, and wider area planning, onsite investigation is needed to supplement this information in some cases. Examples include soil quality assessments (<http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/health/>) and certain conservation and engineering applications. For more detailed information, contact your local USDA Service Center (<https://offices.sc.egov.usda.gov/locator/app?agency=nrcs>) or your NRCS State Soil Scientist (http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/contactus/?cid=nrcs142p2_053951).

Great differences in soil properties can occur within short distances. Some soils are seasonally wet or subject to flooding. Some are too unstable to be used as a foundation for buildings or roads. Clayey or wet soils are poorly suited to use as septic tank absorption fields. A high water table makes a soil poorly suited to basements or underground installations.

The National Cooperative Soil Survey is a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local agencies. The Natural Resources Conservation Service (NRCS) has leadership for the Federal part of the National Cooperative Soil Survey.

Information about soils is updated periodically. Updated information is available through the NRCS Web Soil Survey, the site for official soil survey information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or a part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programs.) Persons with disabilities who require

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How Soil Surveys Are Made

Soil surveys are made to provide information about the soils and miscellaneous areas in a specific area. They include a description of the soils and miscellaneous areas and their location on the landscape and tables that show soil properties and limitations affecting various uses. Soil scientists observed the steepness, length, and shape of the slopes; the general pattern of drainage; the kinds of crops and native plants; and the kinds of bedrock. They observed and described many soil profiles. A soil profile is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed or from the surface down to bedrock. The unconsolidated material is devoid of roots and other living organisms and has not been changed by other biological activity.

Currently, soils are mapped according to the boundaries of major land resource areas (MLRAs). MLRAs are geographically associated land resource units that share common characteristics related to physiography, geology, climate, water resources, soils, biological resources, and land uses (USDA, 2006). Soil survey areas typically consist of parts of one or more MLRA.

The soils and miscellaneous areas in a survey area occur in an orderly pattern that is related to the geology, landforms, relief, climate, and natural vegetation of the area. Each kind of soil and miscellaneous area is associated with a particular kind of landform or with a segment of the landform. By observing the soils and miscellaneous areas in the survey area and relating their position to specific segments of the landform, a soil scientist develops a concept, or model, of how they were formed. Thus, during mapping, this model enables the soil scientist to predict with a considerable degree of accuracy the kind of soil or miscellaneous area at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-vegetation-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, reaction, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes (units). Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. Soil taxonomy, the system of taxonomic classification used in the United States, is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil

scientists classified and named the soils in the survey area, they compared the individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

The objective of soil mapping is not to delineate pure map unit components; the objective is to separate the landscape into landforms or landform segments that have similar use and management requirements. Each map unit is defined by a unique combination of soil components and/or miscellaneous areas in predictable proportions. Some components may be highly contrasting to the other components of the map unit. The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The delineation of such landforms and landform segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, onsite investigation is needed to define and locate the soils and miscellaneous areas.

Soil scientists make many field observations in the process of producing a soil map. The frequency of observation is dependent upon several factors, including scale of mapping, intensity of mapping, design of map units, complexity of the landscape, and experience of the soil scientist. Observations are made to test and refine the soil-landscape model and predictions and to verify the classification of the soils at specific locations. Once the soil-landscape model is refined, a significantly smaller number of measurements of individual soil properties are made and recorded. These measurements may include field measurements, such as those for color, depth to bedrock, and texture, and laboratory measurements, such as those for content of sand, silt, clay, salt, and other components. Properties of each soil typically vary from one point to another across the landscape.

Observations for map unit components are aggregated to develop ranges of characteristics for the components. The aggregated values are presented. Direct measurements do not exist for every property presented for every map unit component. Values for some properties are estimated from combinations of other properties.

While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpret the data from these analyses and tests as well as the field-observed characteristics and the soil properties to determine the expected behavior of the soils under different uses. Interpretations for all of the soils are field tested through observation of the soils in different uses and under different levels of management. Some interpretations are modified to fit local conditions, and some new interpretations are developed to meet local needs. Data are assembled from other sources, such as research information, production records, and field experience of specialists. For example, data on crop yields under defined levels of management are assembled from farm records and from field or plot experiments on the same kinds of soil.

Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can predict with a fairly high degree of accuracy that a given soil will have a high water table within certain depths in most years, but they cannot predict that a high water table will always be at a specific level in the soil on a specific date.

After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and

Custom Soil Resource Report

identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

Soil Map

The soil map section includes the soil map for the defined area of interest, a list of soil map units on the map and extent of each map unit, and cartographic symbols displayed on the map. Also presented are various metadata about data used to produce the map, and a description of each soil map unit.


Custom Soil Resource Report Soil Map




Custom Soil Resource Report


MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils


 Soil Map Unit Polygons


 Soil Map Unit Lines


 Soil Map Unit Points

Special Point Features

 Blowout

 Borrow Pit


 Clay Spot

 Closed Depression

 Gravel Pit

 Gravelly Spot


 Landfill

 Lava Flow

 Marsh or swamp

 Mine or Quarry


 Miscellaneous Water


 Perennial Water

 Rock Outcrop


 Saline Spot

 Sandy Spot

 Severely Eroded Spot


 Sinkhole

 Slide or Slip

 Sodic Spot


 Spoil Area

 Stony Spot


 Very Stony Spot

 Wet Spot

 Other

 Special Line Features

Water Features

 Streams and Canals


Transportation

 Rails


 Interstate Highways

 US Routes

 Major Roads

 Local Roads

Background

 Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:12,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Coles County, Illinois
Survey Area Data: Version 18, Sep 12, 2018

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Apr 18, 2014—Mar 9, 2017

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
481A	Raub silt loam, non-densic substratum, 0 to 2 percent slopes	1.3	100.0%
Totals for Area of Interest		1.3	100.0%

Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however,

onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An *association* is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

Coles County, Illinois

481A—Raub silt loam, non-densic substratum, 0 to 2 percent slopes

Map Unit Setting

National map unit symbol: 2smzs
Elevation: 600 to 880 feet
Mean annual precipitation: 35 to 43 inches
Mean annual air temperature: 48 to 54 degrees F
Frost-free period: 160 to 190 days
Farmland classification: All areas are prime farmland

Map Unit Composition

Raub and similar soils: 94 percent
Minor components: 6 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Raub

Setting

Landform: Ground moraines, till plains
Landform position (two-dimensional): Footslope, summit
Landform position (three-dimensional): Interfluve
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Loess over loamy till

Typical profile

Ap - 0 to 18 inches: silt loam
Bt1 - 18 to 32 inches: silty clay loam
2Bt2 - 32 to 50 inches: clay loam
2C - 50 to 60 inches: loam

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Natural drainage class: Somewhat poorly drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat): Moderately high (0.20 to 0.60 in/hr)
Depth to water table: About 12 to 24 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum in profile: 35 percent
Salinity, maximum in profile: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Available water storage in profile: High (about 9.8 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 1
Hydrologic Soil Group: B/D
Hydric soil rating: No

Minor Components

Drummer, drained

Percent of map unit: 6 percent

Landform: Swales on till plains

Landform position (two-dimensional): Toeslope

Landform position (three-dimensional): Base slope

Down-slope shape: Linear

Across-slope shape: Concave

Hydric soil rating: Yes

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Custom Soil Resource Report

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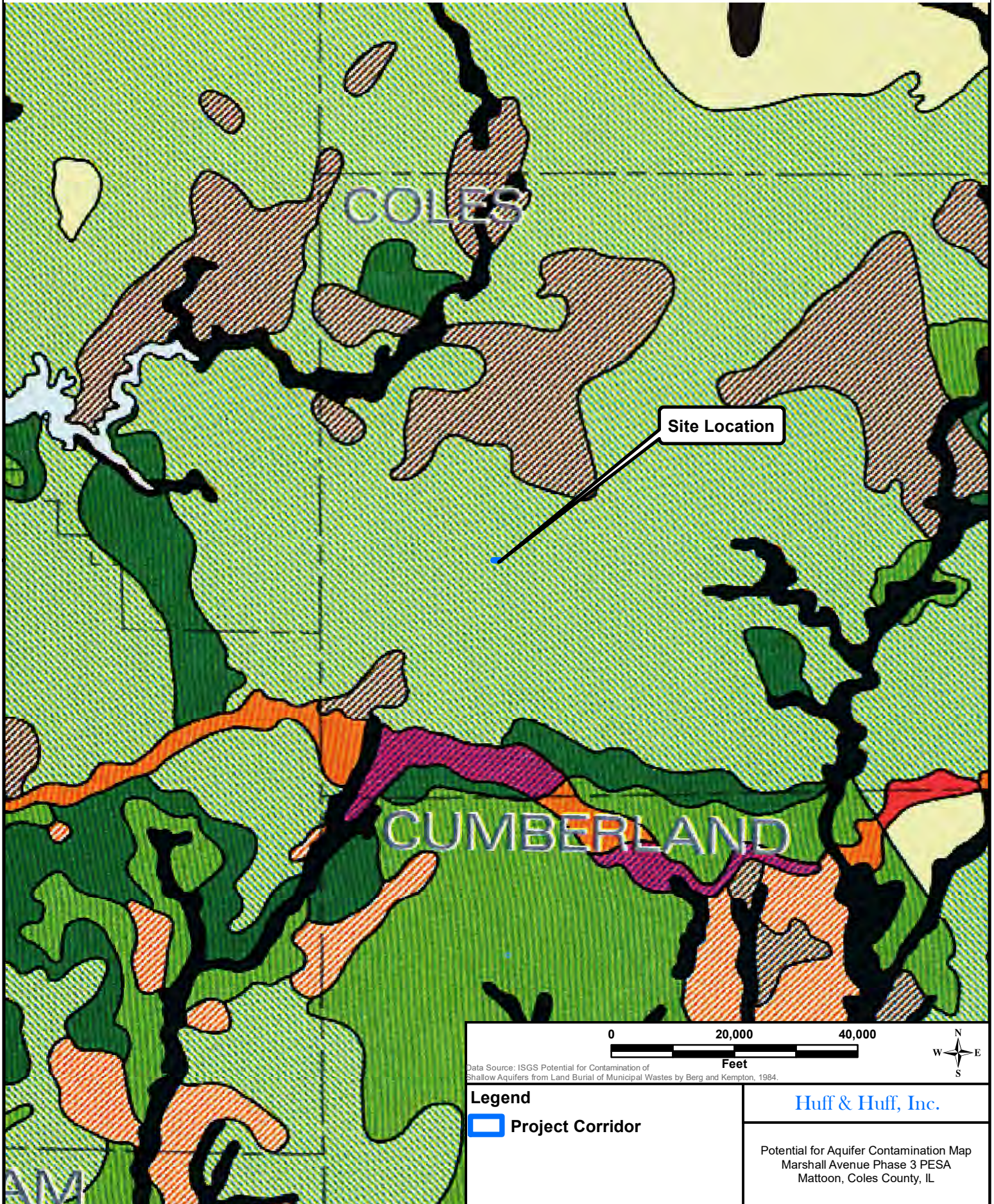


E

20
50



Uniform, relatively impermeable silty or clayey till at least 50 ft thick; no evidence of interbedded sand and gravel.



Site Location

COLES
CUMBERLAND

0 20,000 40,000

Feet

Data Source: ISGS Potential for Contamination of Shallow Aquifers from Land Burial of Municipal Wastes by Berg and Kempton, 1984.



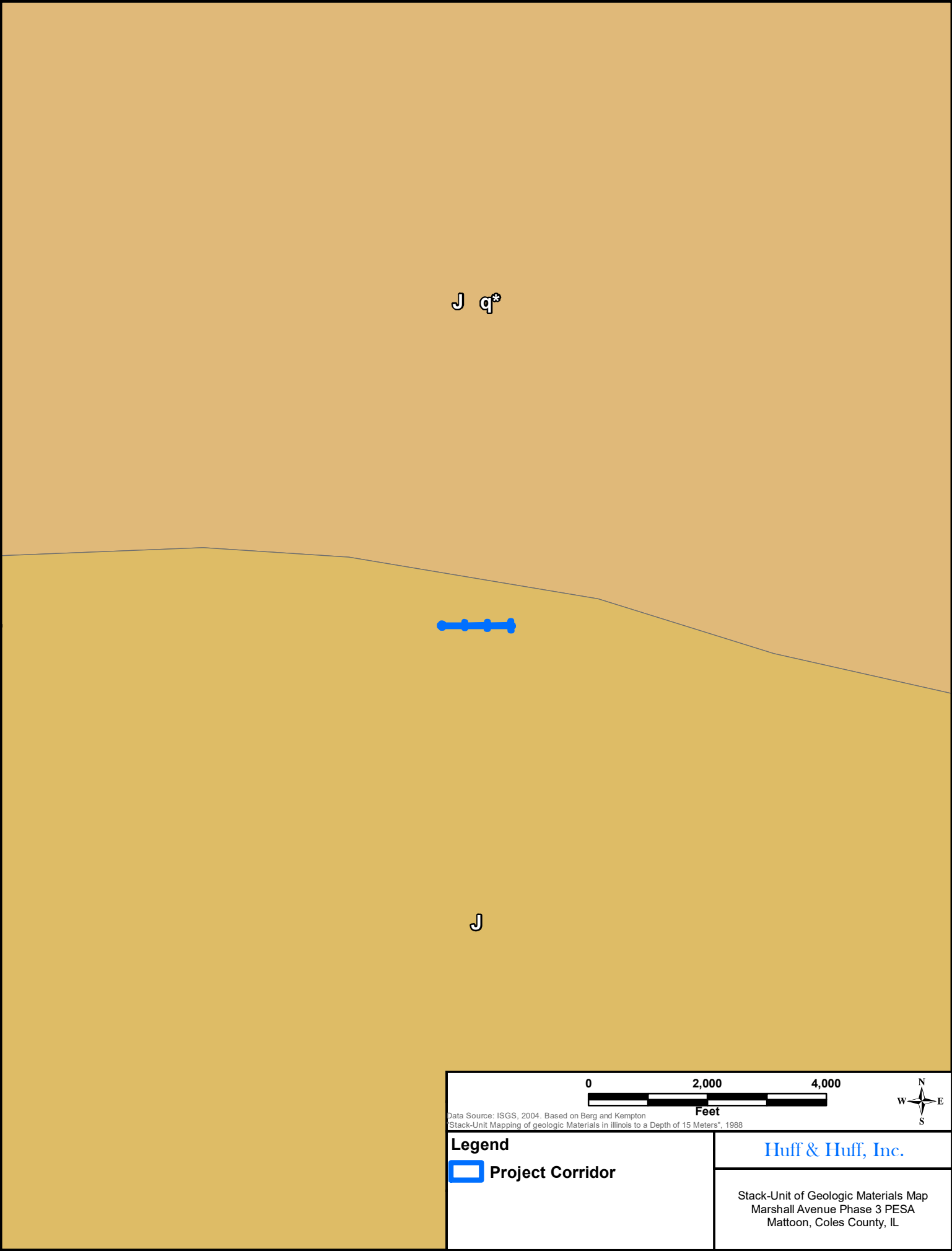
Legend



Project Corridor

Huff & Huff, Inc.

Potential for Aquifer Contamination Map
Marshall Avenue Phase 3 PESA
Mattoon, Coles County, IL



Legend for Berg and Kempton / NIPC Stack Unit Maps

Untitled

Attribute items are in typical SDE feature class format. Those requiring further explanation are:

STACK-UNIT

The STACK-UNIT item is a 15 digit numeric code that describes up to five geologic units present, their order of occurrence, and general thickness and depth. It is directly related to item MS in that MS is an alphanumeric designator that represents the same information as STACK-UNIT. STACK-UNIT consists of ten concatenated (redefined) items called (and in this order) UNIT1, QUAL1, UNIT2, QUAL2, UNIT3, QUAL3, UNIT4, QUAL4, UNIT5, QUAL5. UNITx (where x is 1, 2, 3, 4, or 5) is a 2 digit field unit name (see the table below). QUALx is a qualifier for each UNITx, giving thickness, depth and continuity information for the corresponding UNITx. For example, QUAL1 contains a code that gives descriptive information for UNIT1. UNIT1 is the uppermost unit, UNIT5 is the lowermost unit.

TABLE OF ITEM RELATIONSHIPS

UNITx	MSx	Corresponding Geologic Unit
(MAP-SYMBOL)		

(a deposit of clay, silt, sand, and gravel left by flowing

(nonlithified and semilithified materials) streams in a river valley or delta, typically producing

1	A	a*	Cahokia Alluvium
2	Y	y*	Peyton Colluvium fertile soil-Cahokia Alluvium)
3	B	b*	Richland Loess
4	C	c*	Peoria and Roxana Loess
5	D	d*	Parkland Sand
6	E	e*	Grayslake Peat
7	F	f*	Equality Formation, Carmi Member (deep-water silt and clay)
8	G	g*	Equality Formation, Dolton Member (near-shore sand and gravel)
9	H	h*	Henry Formation (Thick gravel and sand)
10	I	i*	Wedron Formation, silty and clayey diamictos
11	J	j*	Wedron Formation, loamy and sandy diamictos
12	K		Sand and gravel within Wedron Formation:
12		k*	within 6 m (19.7 ft.) of surface
26		z*	between 6-15 m (19.7-49.3 ft.) of surface
13	L	l*	Winnebago Formation, mainly sandy diamictos
14	M		Sand and gravel within Winnebago Formation:
14		m*	within 6 m (19.7 ft.) of surface
26		z*	between 6-15 m (19.7-49.3 ft.) of surface
15	N	n*	Teneriffe Silt
16	O	o*	Pearl Formation (includes Hagarstown Member)
17	P	p*	Glasford Formation, silty and clayey diamictos
18	Q	q*	Glasford Formation, loamy and sandy diamictos
19	R		Sand and gravel within Glasford Formation
19		r*	within 6 m (19.7 ft.) of surface
26		z*	between 6-15 m (19.7-49.3 ft.) of surface
22	U	u*	Wolf Creek Formation (mainly diamictos)
23	V	v*	Mounds gravel and related units
24	W	w*	Cretaceous sediments, silts, sands, etc.
25	X		Surface mines/man-made land

(lithified materials)

41	1	1*	Pennsylvanian rocks, mainly shales
42	2	2*	Pennsylvanian rocks, mainly sandstones
43	3	3*	Mississippian rocks, mainly shales
44	4	4*	Mississippian rocks, mainly limestones, some
sandstones			
45	5	5*	Silurian and some Devonian rocks, mainly dolomite
46	6	6*	Ordovician rocks, mainly shale (Maquoketa Group)
47	7	7*	Ordovician and Cambrian rocks, mainly dolomite, some
sandstone			

other

98 water

body of water

Untitled

QUALX

- 1 Drift unit > 6m thick, continuous throughout map area
- 2 Drift unit > 6m thick, locally less than 6m thick
- 3 Drift unit < 6m thick, continuous throughout map area
- 4 Drift unit < 6m thick, not continuous throughout map area
- 6 Bedrock unit present between 6 and 15 meters below surface
- 7 Bedrock unit not present continuously between 6 and 15 meters below surface; locally present at or just below 15 meters
- 8 Bedrock unit present within 6 meters of surface
- 9 Bedrock unit not present continuously above 6 meters below surface; but then is present between 6-15 meters

MS

Item MS is the map symbol for each polygon. It is an alphanumeric character set that describes up to five geologic units present, their order occurrence, and general thickness and depth. Item MS is directly related to item STACK-UNIT in that STACK-UNIT is a strictly numeric designator that represents the same information as item MS. MS consists of five concatenate (redefined) items called MS1, MS2, MS3, MS4, MS5. Each redefined MSx (where x is 1, 2, 3, 4, 5) item represents a single geologic unit, MS1 being the uppermost and MS5 being the lowermost. Uppercase letters indicate nonlithified a semilithified units greater than 6m (19.7 ft.) thick. Lowercase letters accompanied by asterisk indicate nonlithified and semilithified units less than 6m (19.7 ft.) thick. Numbers unaccompanied by an asterisk indicate lithified units where the top occurs between depths of 6-15m (19.7-49.3 ft.) below ground surface. Numbers accompanied by an asterisk indicate lithified units where the top occurs between depths of 0-6m (0-19.7 ft.) below ground surface.

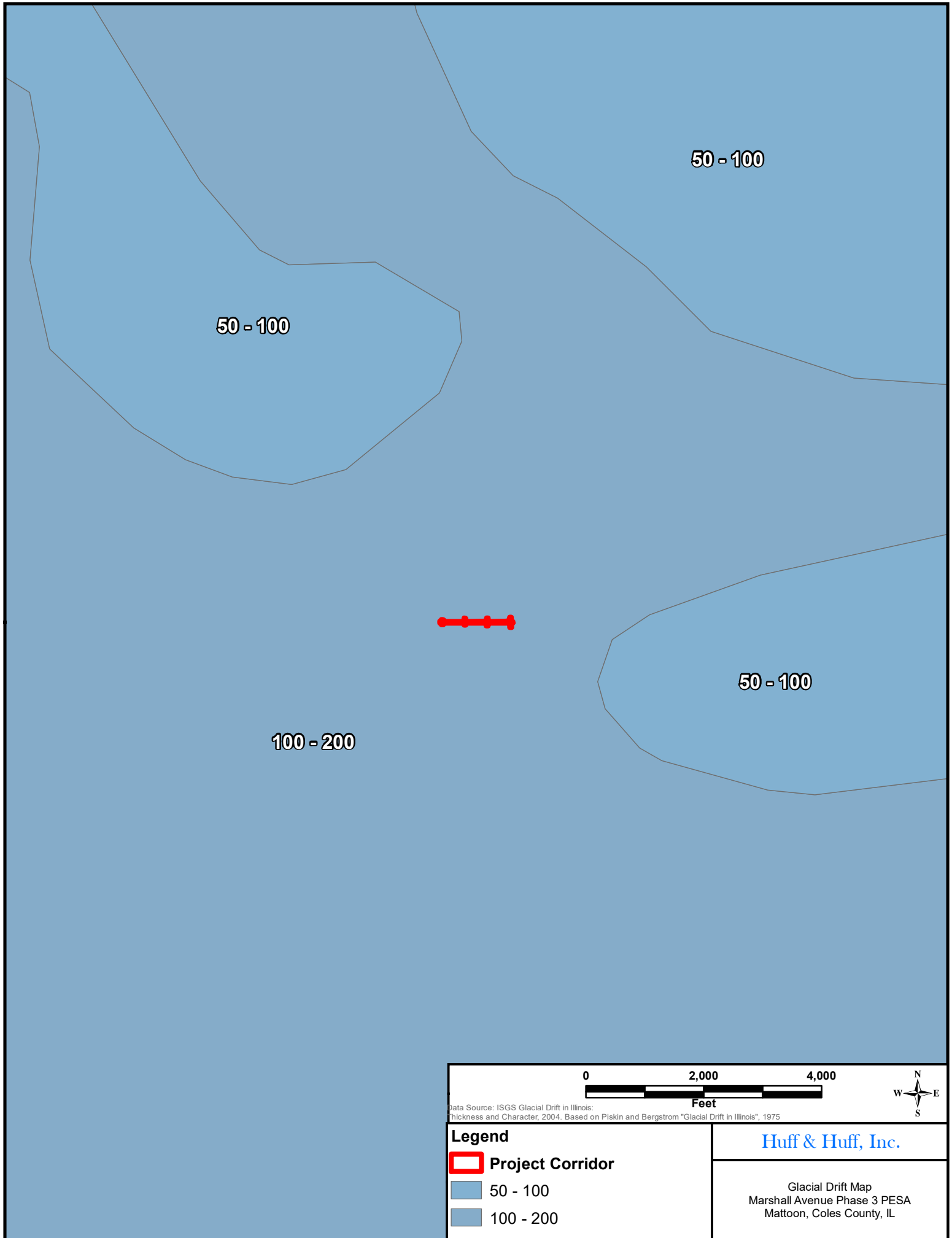
Some units are of varying thickness; this is represented by parentheses. An uppercase letter enclosed by parentheses indicates the unit is continuous throughout the map area but less than 6m thick in some areas. If the unit is lowermost, it may not be present above the 15m depth, but generally lies at just below 15m.

A lowercase letter (with asterisk) enclosed by parentheses indicates the unit is not continuous throughout the map area. If the unit is lowermost it may not be present above the 15m depth, but generally lies at or just below 15m.

A number (without asterisk) enclosed by parentheses indicates the unit may not be present above the 15m depth, but generally lies at or just below that depth.

A number (with asterisk) enclosed by parentheses indicates the unit may not be continuous in the map area within 6m of surface, but is present between depths of 6-15m over a portion of the map area.

Refer to the table above for the relationship between MS, STACK-UNIT, and name of the corresponding geologic unit.



50 - 100




50 - 100

50 - 100

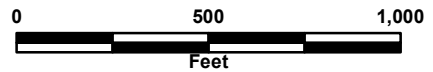
100 - 200



Data Source: ISGS Glacial Drift in Illinois:
Thickness and Character, 2004. Based on Piskin and Bergstrom "Glacial Drift in Illinois", 1975



Legend  Project Corridor  50 - 100  100 - 200	Huff & Huff, Inc. Glacial Drift Map Marshall Avenue Phase 3 PESA Mattoon, Coles County, IL
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1550 - Pennsylvanian - Mattoon



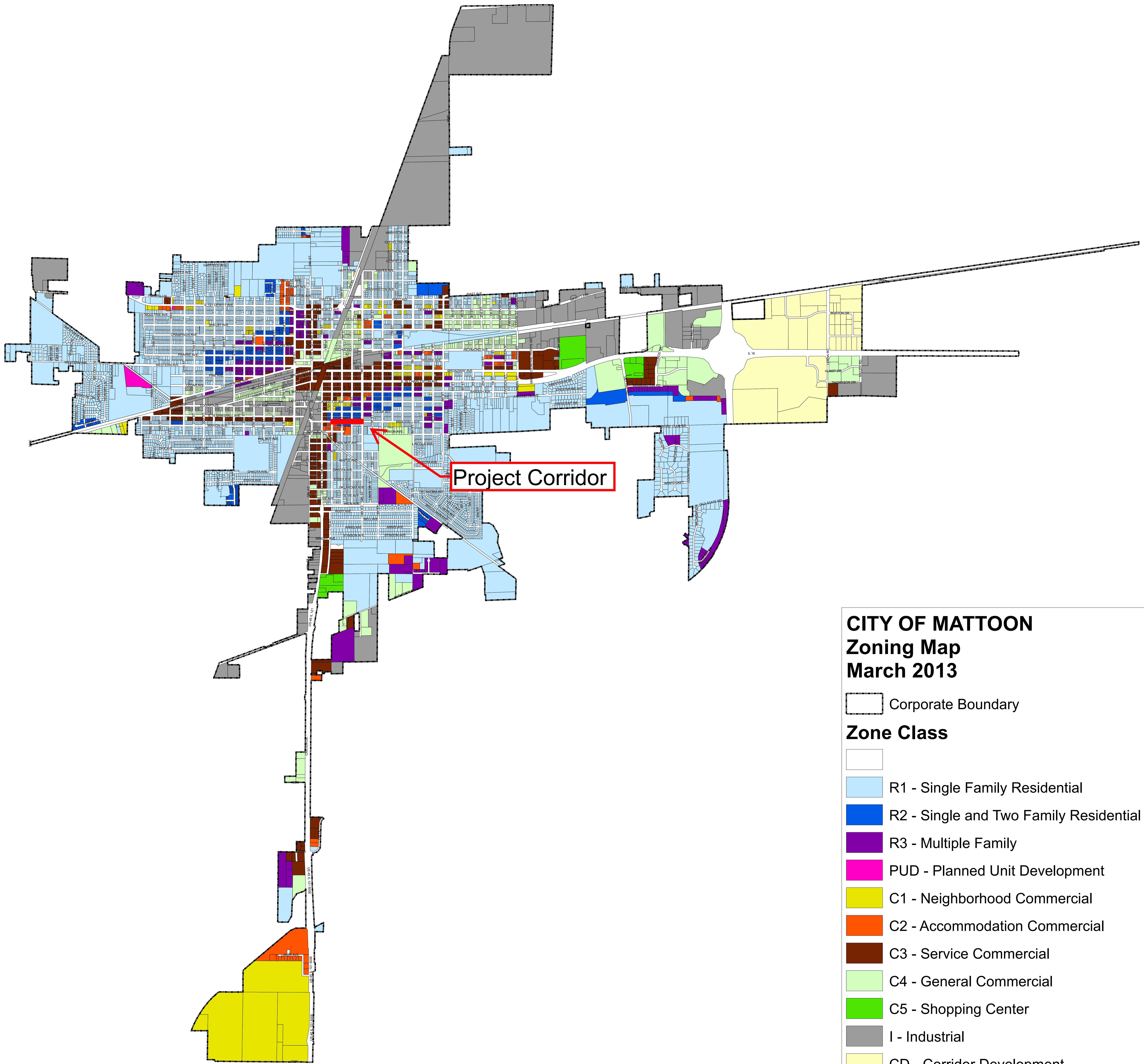
Data Source: ISGS Bedrock Geology of Illinois, 2004. Based on Willman et al "Geologic Map of Illinois", 1967

Legend

-  **Project Corridor**
-  **1550 - Pennsylvanian - Mattoon**

Huff & Huff, Inc.

Bedrock Geologic Map
Marshall Avenue Phase 3 PESA
Mattoon, Coles County, IL



NOTES TO USERS

This map is for use in determining the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly those local drainage systems of small size. The **contouring map** (contouring) should be consulted for complete information on elevated flood insurance information.

To obtain more detailed information on maps when **Base Flood Elevation** (BFE) data is available, users must understand that the BFE data is presented in the Flood Profile and Flood Profile Data (FPD) report that accompanies this FIRM. Users should be aware that BFE data is the FPD report presented in the FPD report. These BFE data are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FPD report should be added in conjunction with the FPD for purposes of construction versus flood area management.

Coastal Base Flood Elevation shown on this map apply only to coastal areas of the North American Vertical Datum of 1988 (NAVD 88). Users of the FPD should be aware that coastal flood elevations are also presented in the Bureau of Oceanographic Data (BOD) in the Flood Insurance Study report for this jurisdiction. Elevations shown in the Bureau of Oceanographic Data (BOD) should be used for construction versus flood area management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the **hazardous areas** are shown on this map. These boundaries are presented in the Flood Insurance Study report for this jurisdiction. Floodway widths and other pertinent floodway data are presented in the Flood Insurance Study report for this jurisdiction.

In the State of Illinois, any portion of a stream or watercourse that has within the **hazardous area** of a stream (BFE) shown may have a state regulated floodway. The FPD report for this jurisdiction should be consulted for this information.

Floodways are shown by anthropogenic features such as bridges and culverts are shown in yellow on the map. These features may not agree with the actual topographic features shown in the Floodway Data table in the Flood Insurance Study report.

Multiple topographic sources may have been used in the determination of Special Flood Hazard Areas. The Flood Insurance Study report for this jurisdiction should be consulted for this information.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.1 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures for this jurisdiction.

The **projection** used in the preparation of this map was Universal Transverse Mercator (UTM zone 18). The **horizontal datum** was NAD 83 (GPOD) system. Differences in datum, projection, or UTM zone used in the production of FPDs for adjacent jurisdictions may result in slight coordinate differences in some locations where jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to elevation and ground elevations referenced to the same vertical datum. For information regarding conversion between the National Vertical Datum of 1988 and the North American Vertical Datum of 1988, visit the National Geospatial Survey website at www.ngs.noaa.gov or contact the National Geospatial Survey at the following address:

NSG Information Service, NSG-000000
National Geospatial Survey, NSG-000000
1700 East Main Highway
Silver Spring, Maryland 20910-0000
(202) 775-3042

To obtain current elevation, description, and location for **bench marks** shown on this map, please consult the Information System Report of the National Geospatial Survey at (202) 775-3042, or visit the website at www.ngs.noaa.gov.

Base map information shown on this FIRM was presented in digital format by the United States Geographic Society. Digital orthophotography with a spatial resolution of 3.3 meter ground sample distance was photographically scanned from aerial photography acquired during the fieldwork period of 2005-2006.

This map reflects more detailed and up-to-date **stream channel configurations** than those shown on the previous FIRM for this jurisdiction. The Special Flood Hazard Areas and Floodway Data have been updated from the previous FIRM. Users have been updated to reflect these new stream channel configurations. As a result, the Flood Profile and Floodway Data tables in the Flood Insurance Study report (which contain information regarding stream channel configurations) may differ from what is shown on this FIRM.

Corporate levels shown on this map are based on the best data available at the time of publication. Because changes due to construction or development may have occurred after the map was published, map users should contact appropriate authority to verify current corporate level locations.

Please refer to the secondary portion **Map Index** for an overview map of the county showing the extent of map panels, including map regulatory information, and a listing of Commission staff contact information. National Flood Insurance Program data for each jurisdiction is available in the Flood Insurance Study report for this jurisdiction.

For information on available products associated with this FIRM visit the Map Service Center (MSC) website at www.fema.gov. Available products may include previously issued editions of Map Chapter 1 "Flood Insurance Study Report" and digital versions of this map. Many of these products can be obtained or downloaded directly from the MSC website.

If you have **questions about this map**, how to order products or the National Flood Insurance Program or general information about the **FEMA Map Information Exchange (FMIS)**, visit www.fema.gov or call (800) 425-6842, or visit the FEMA website at www.fema.gov.

PANEL INDEX



Panel Not Printed



LEGEND

SPECIAL FLOOD HAZARD AREAS (SFHA) SUBJECT TO FLOODING BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual chance flood (100-year flood) elevations on the map show the 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AF, AR, X, and VE. The Base Flood Elevation is the water surface elevation of the 1% annual chance flood.

- ZONE A:** No Base Flood Elevation determined. Base Flood Elevation determined.
- ZONE AE:** Flood depths of 1 to 3 feet (usually areas of ponding). Base Flood Elevation determined.
- ZONE AH:** Flood depths of 1 to 3 feet (usually areas of ponding). Base Flood Elevation determined.
- ZONE AO:** Flood depths of 1 to 3 feet (usually areas of ponding). Base Flood Elevation determined.
- ZONE AF:** Flood depths of 1 to 3 feet (usually areas of ponding). Base Flood Elevation determined.
- ZONE AR:** Flood depths of 1 to 3 feet (usually areas of ponding). Base Flood Elevation determined.
- ZONE X:** Flood depths of 1 to 3 feet (usually areas of ponding). Base Flood Elevation determined.
- ZONE VE:** Flood depths of 1 to 3 feet (usually areas of ponding). Base Flood Elevation determined.

FLOODWAY AREAS IN ZONE AE

The Floodway, which shows the area of a stream and any adjacent floodplain which must be kept free of obstructions so that the 1% annual chance flood can be carried without substantial increases in flood heights.

OTHER FLOOD AREAS

ZONE A: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE X: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE D: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE E: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE F: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE G: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE H: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE I: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE J: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE K: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE L: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE M: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE N: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE O: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE P: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE Q: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE R: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE S: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE T: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE U: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE V: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE W: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE Y: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE Z: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE AA: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE AB: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE AC: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE AD: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE AE: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE AF: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE AG: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE AH: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE AI: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE AJ: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE AK: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE AL: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

ZONE AM: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.

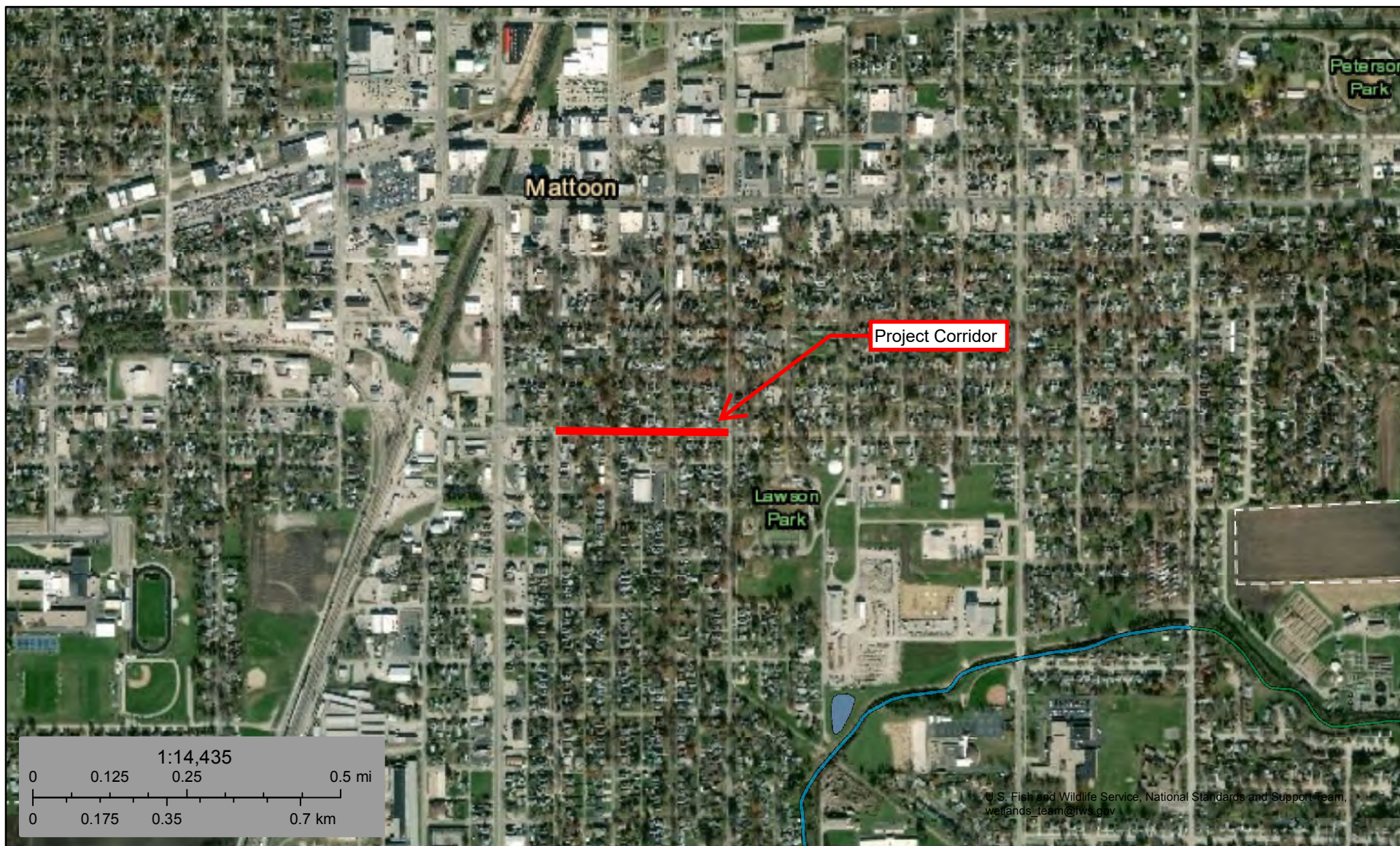
ZONE AN: Areas of 0.2% annual chance flood, peak of 1% annual chance flood with average depth of less than 1 foot and with average depth of less than 1 foot.



U.S. Fish and Wildlife Service

National Wetlands Inventory

Marshall PESA



January 10, 2019

Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Forested/Shrub Wetland

Freshwater Pond

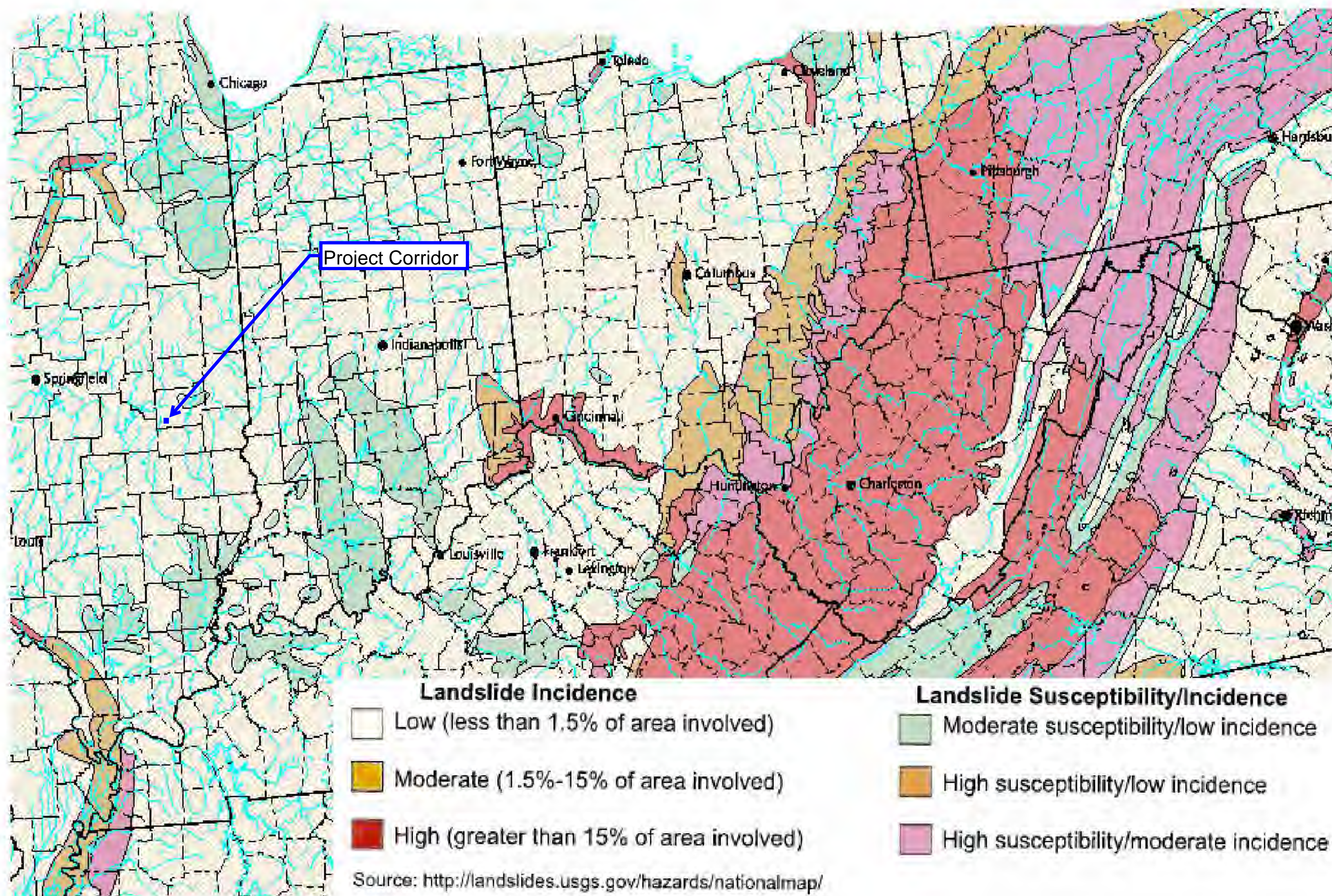
Lake

Other

Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

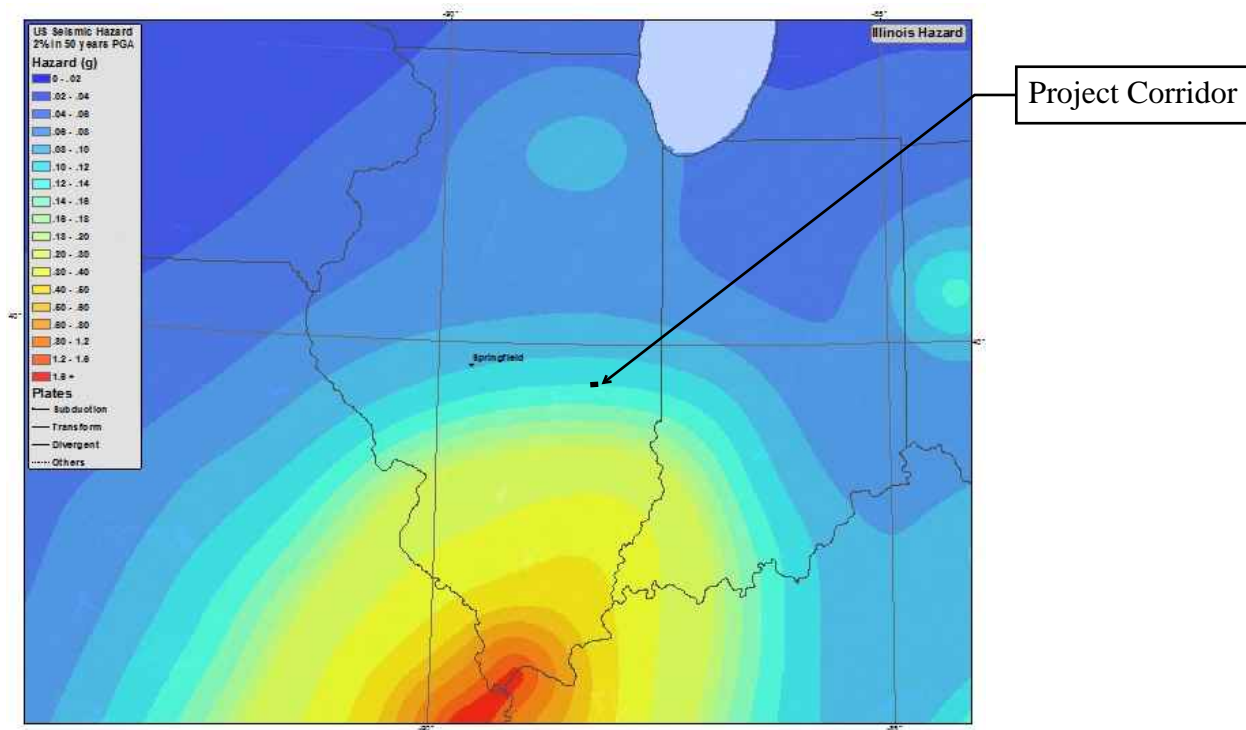
Landslide Overview Map of the Conterminous United States



**Earthquake Hazards Program**

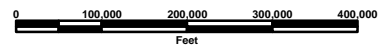
Illinois

Seismic Hazard Map

[USGS National Seismic Hazard Maps](http://earthquake.usgs.gov/earthquakes/states/illinois/hazards.php)Share this page: [Facebook](#) [Twitter](#) [Google](#) [Email](#)



Project Corridor



Data Source: Illinois State Geological Society

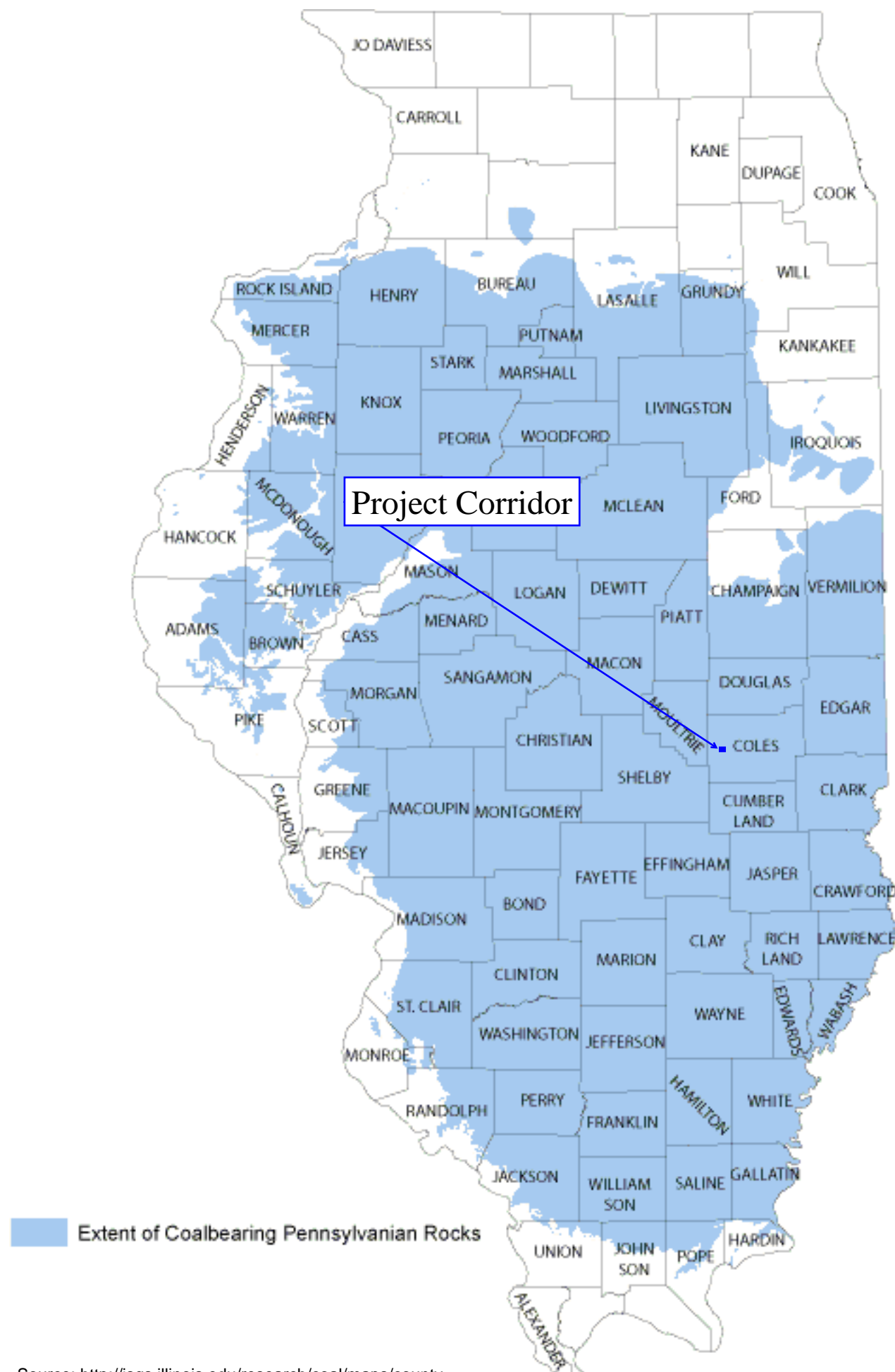
LEGEND

■ KARST AREA

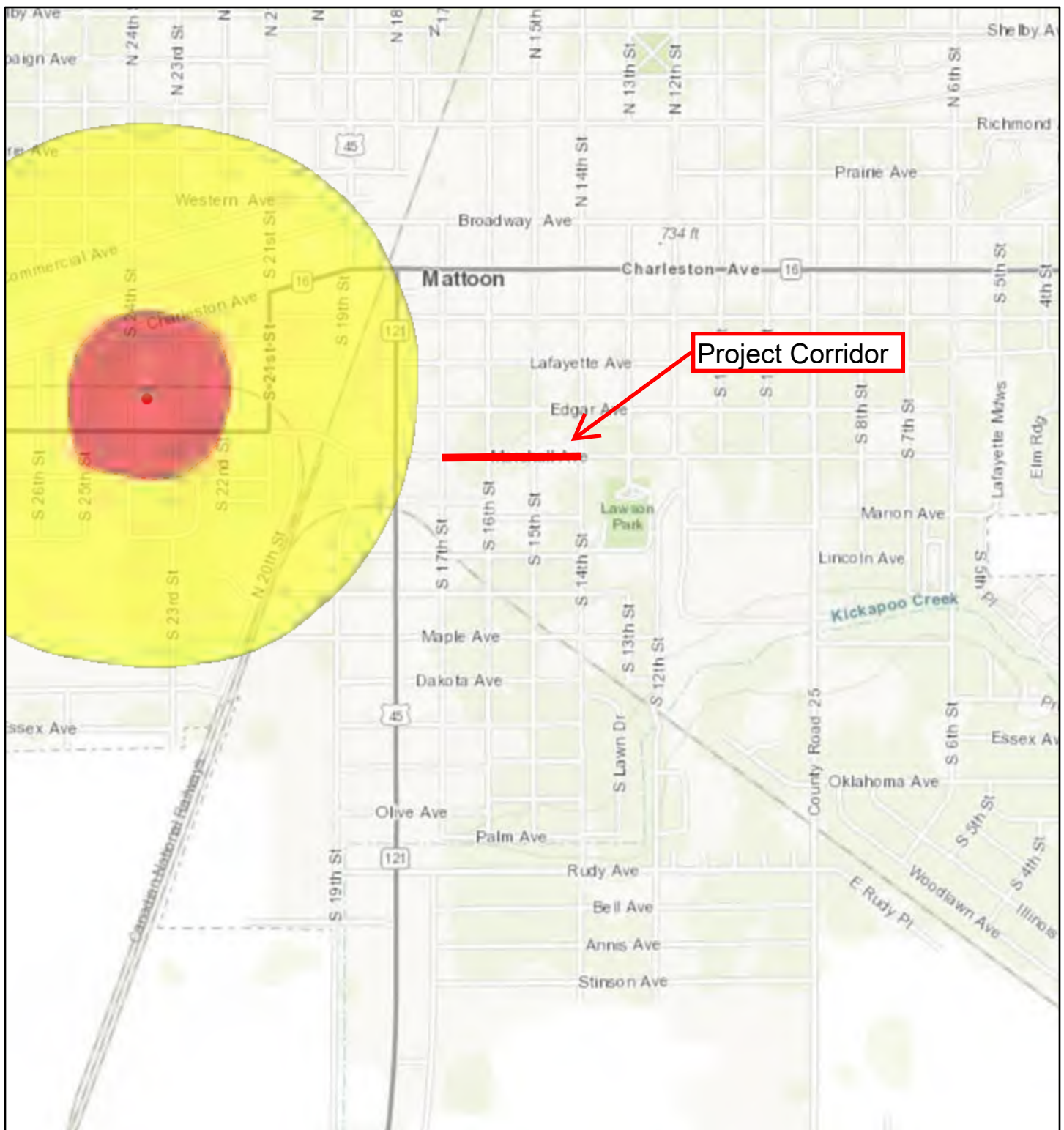
Huff & Huff, Inc.

KARST AREA MAP

ILLINOIS STATE GEOLOGICAL SURVEY COAL MAP FOR ILLINOIS COUNTIES

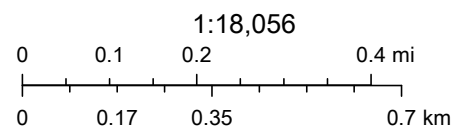


Illinois State Geological Survey -- ILMINES

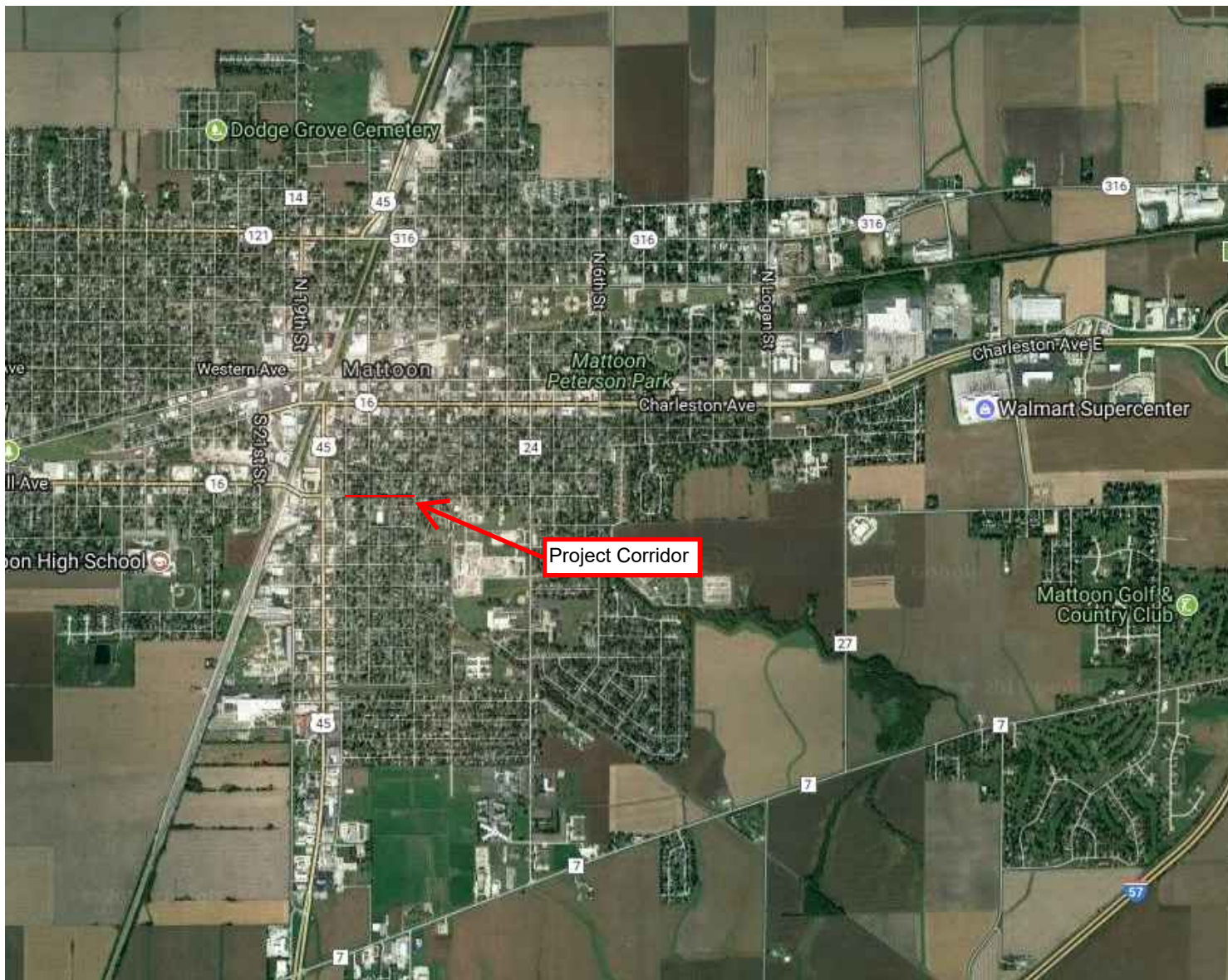


1/10/2019, 5:51:35 AM

- | | |
|--------------------------------|--------------------------------------|
| Underground Mine Buffer Region | Indefinite Underground Mine Boundary |
| Non Coal Mines | Surface |
| Underground Coal Mines | Non Coal Mine Point |
| Underground | Coal Mine Point |



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, © OpenStreetMap contributors, and the GIS User Community, IGS, PRI



Legend

- Gas Transmission Pipelines
- Hazardous Liquid Pipelines



Pipelines depicted on this map represent gas transmission and hazardous liquid lines only. Gas gathering and gas distribution systems are not represented.

This map should never be used as a substitute for contacting a one-call center prior to excavation activities. Please call 811 before any digging occurs.

Questions regarding this map or its contents can be directed to npms@dot.gov.

Projection: Geographic

Datum: NAD83

Map produced by the Public Viewer application at www.npms.phmsa.dot.gov

Date Printed: Dec 28, 2017





HISTORICAL AERIALS

Project Property: *Mattoon Phase 3
Marshall Ave
Mattoon, IL 61938*

Project No: *Mattoon Phase 3*

Requested By: *Huff & Huff, Inc.*

Order No: *20181220105*

Date Completed: *December 21, 2018*

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

Search Results Summary

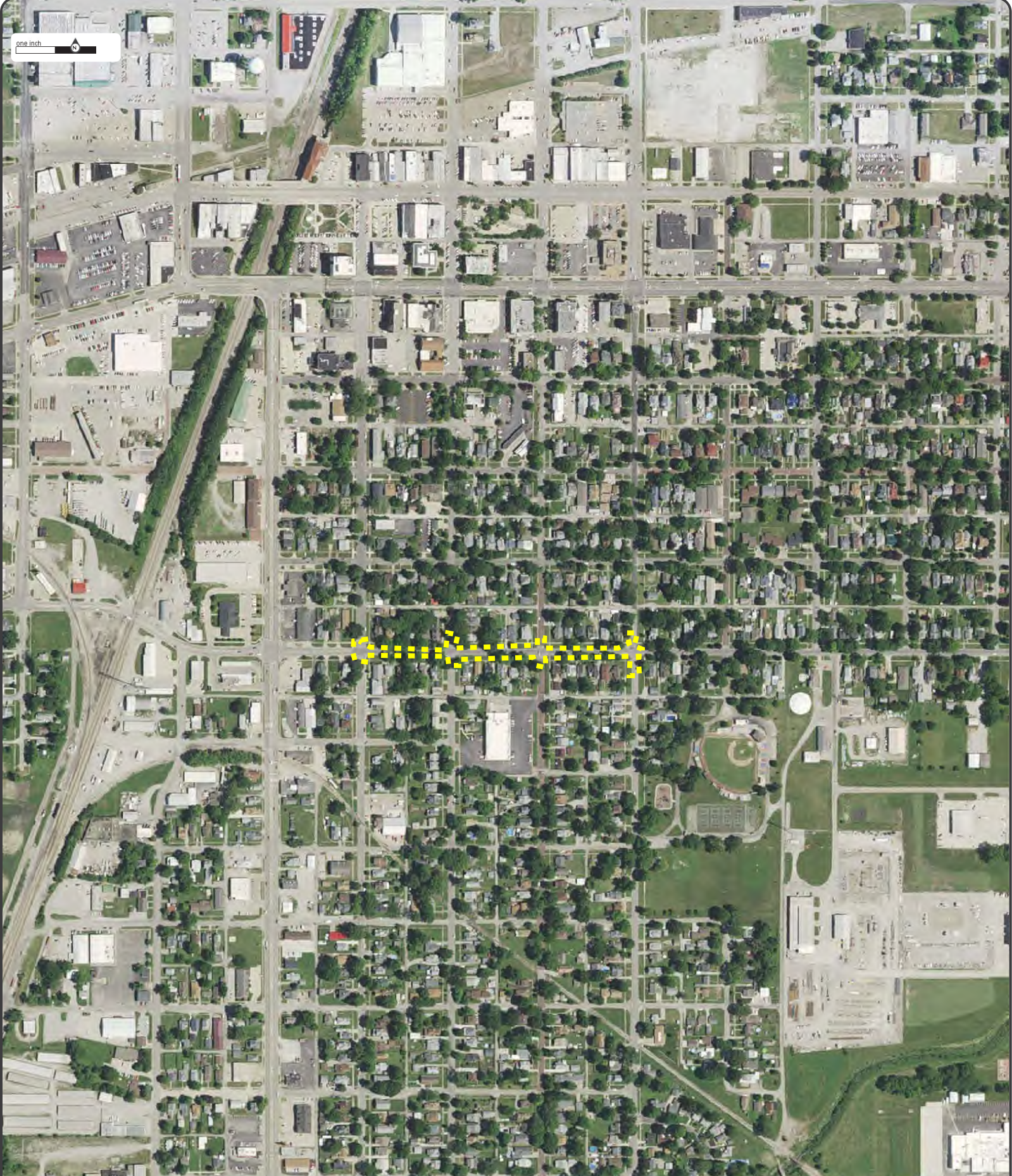
Year	Source	Scale	Comment
2017	NAIP - National Agriculture Information Program	1"=500'	
2015	NAIP - National Agriculture Information Program	1"=500'	
2014	NAIP - National Agriculture Information Program	1"=500'	
2012	NAIP - National Agriculture Information Program	1"=500'	
2011	NAIP - National Agriculture Information Program	1"=500'	
2010	NAIP - National Agriculture Information Program	1"=500'	
2009	NAIP - National Agriculture Information Program	1"=500'	
2007	NAIP - National Agriculture Information Program	1"=500'	
2006	NAIP - National Agriculture Information Program	1"=500'	
2005	USGS - US Geological Survey	1"=500'	
1998	USGS - US Geological Survey	1"=500'	
1988	NAPP - National Aerial Photography Program	1"=500'	BEST COPY AVAILABLE
1982	USGS - US Geological Survey	1"=500'	
1975	USGS - US Geological Survey	1"=500'	BEST COPY AVAILABLE
1956	USAF - United States Air Force	1"=500'	
1938	ASCS - Agriculture and Soil Conservation Service	1"=500'	

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

one inch



Year: 2017
Source: NAIP
Scale: 1" to 500'
Comments:

Site Address: Marshall Ave Mattoon IL
Approx Center: 39.47733 / -88.37303

Order No: 20181220105



ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



www.erisinfo.com | 1.866.517.5204

one inch

Order No: 20181220105

Year: 2015
Source: NAIP
Scale: 1" to 500'
Comments:

Site Address: Marshall Ave Mattoon IL
Approx Center: 39.47733 / -88.37303

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES
www.erisinfo.com | 1.866.517.5204



one inch



Year: 2014
Source: NAIP
Scale: 1" to 500'
Comments:

Site Address: Marshall Ave Mattoon IL
Approx Center: 39.47733 / -88.37303

Order No: 20181220105

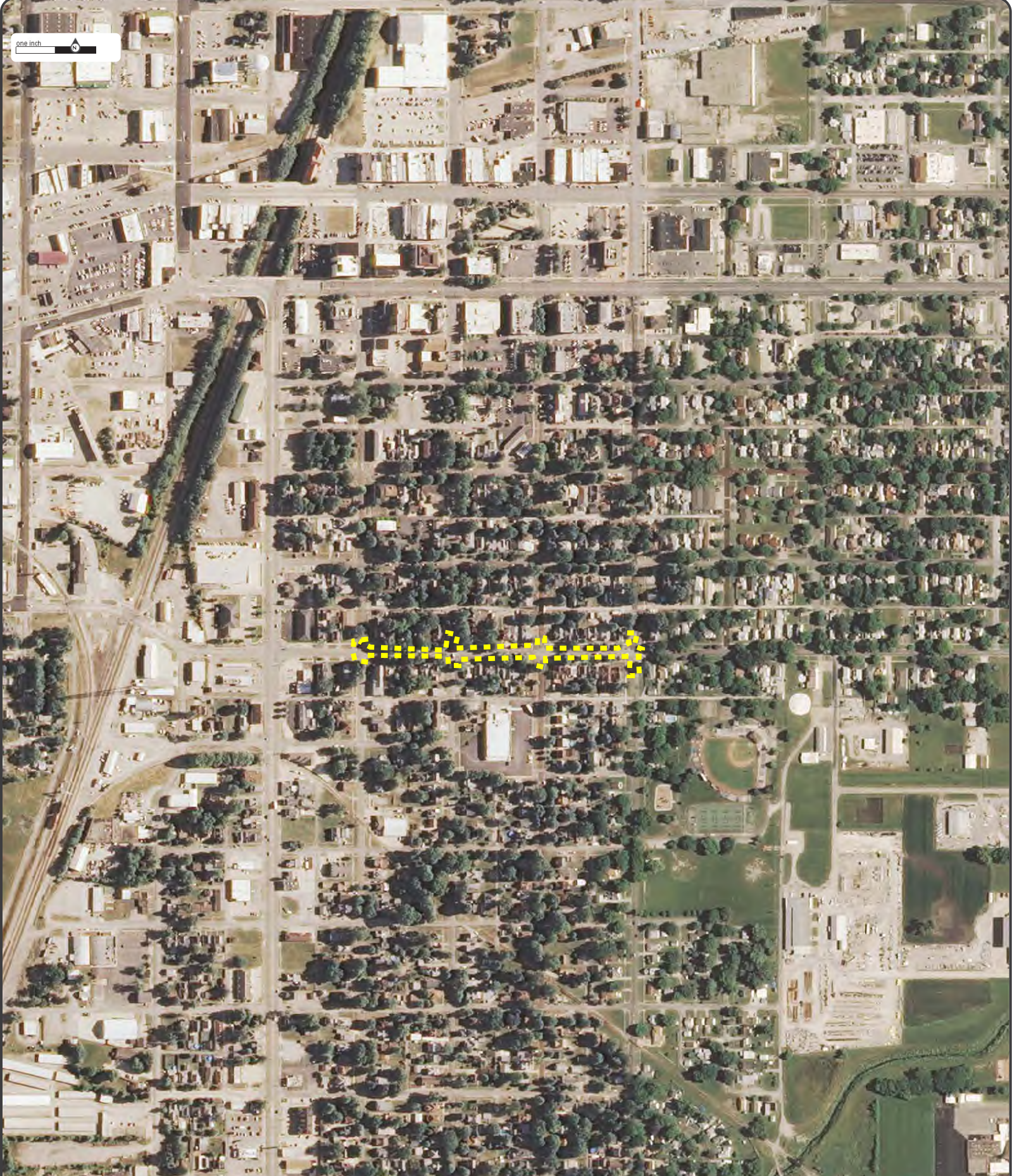


ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



www.erisinfo.com | 1.866.517.5204

one inch



Year: 2012
Source: NAIP
Scale: 1" to 500'
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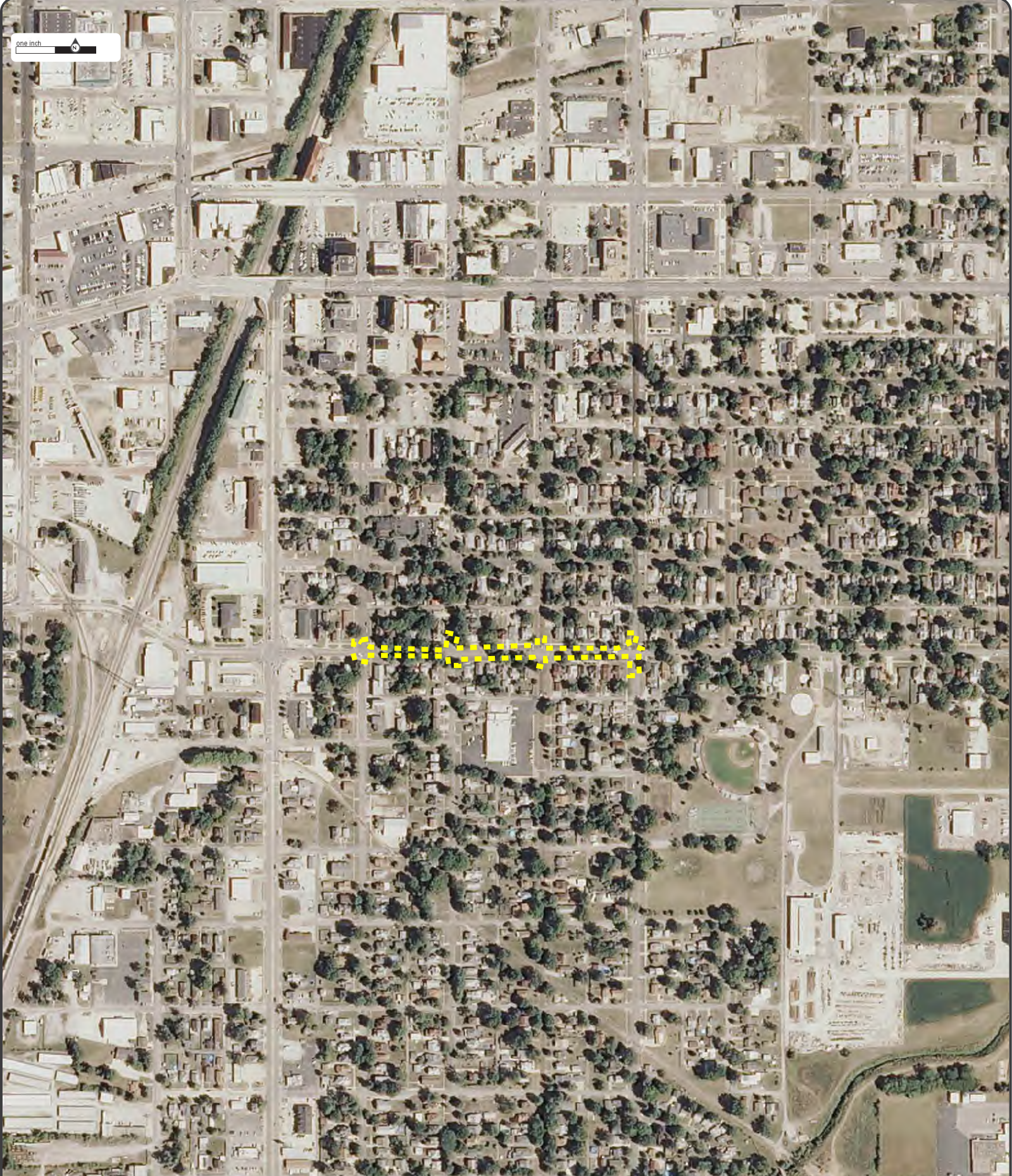
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Approx Center: 39.47733 / -88.37303

Order No: 20181220105



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one inch



Year: 2011
Source: NAIP
Scale: 1" to 500'
Comments:

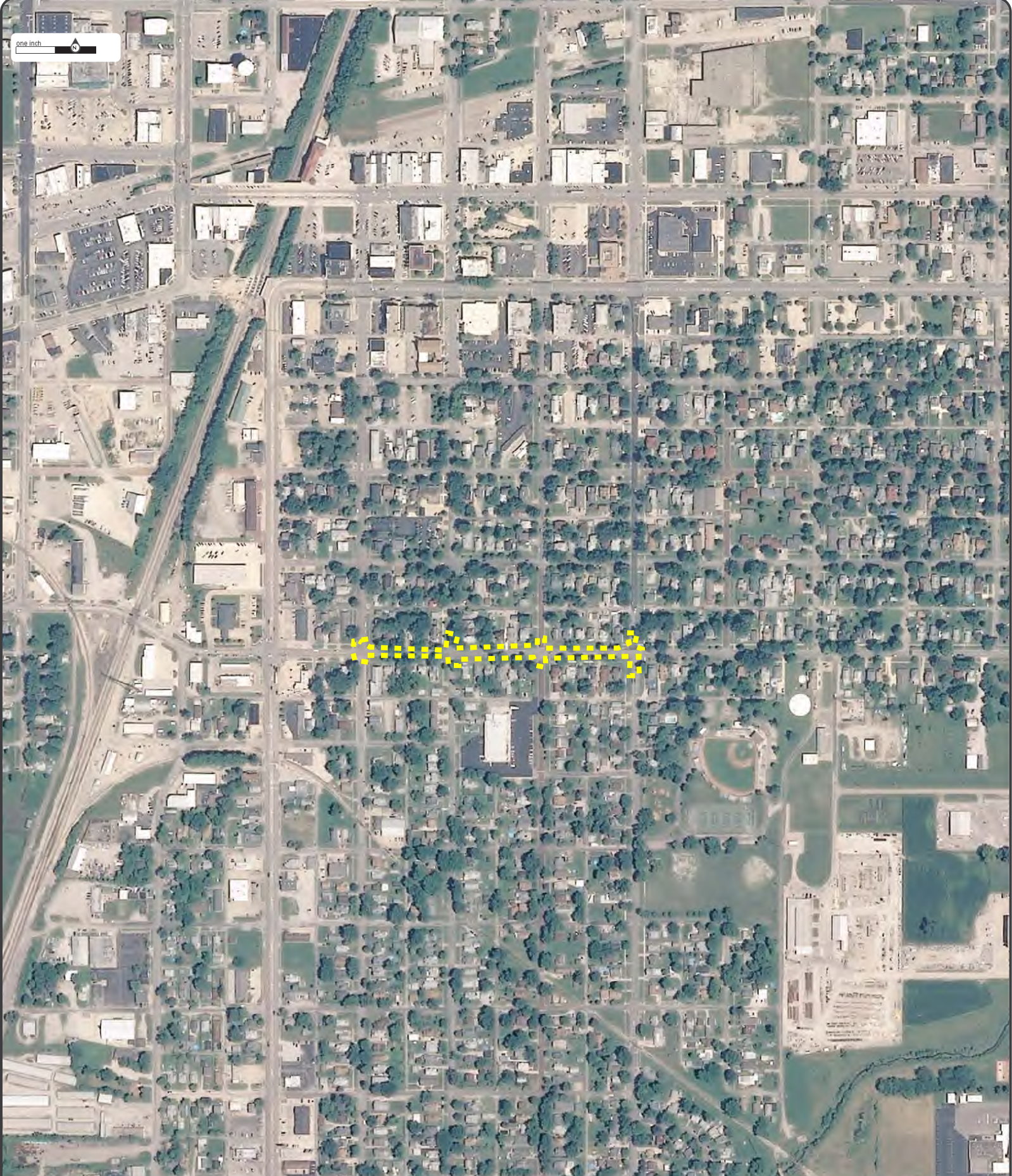
Site Address: Marshall Ave Mattoon IL
Approx Center: 39.47733 / -88.37303

Order No: 20181220105



www.erisinfo.com | 1.866.517.5204

one inch



Year: 2010
Source: NAIP
Scale: 1" to 500'
Comments:

Site Address: Marshall Ave Mattoon IL
Approx Center: 39.47733 / -88.37303

Order No: 20181220105



www.erisinfo.com | 1.866.517.5204

one inch

Order No: 20181220105

Year: 2009
Source: NAIP
Scale: 1" to 500'
Comments:

Site Address: Marshall Ave Mattoon IL
Approx Center: 39.47733 / -88.37303



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one inch



Year: 2007
Source: NAIP
Scale: 1" to 500'
Comments:

Site Address: Marshall Ave Mattoon IL
Approx Center: 39.47733 / -88.37303

Order No: 20181220105



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one inch



Year: 2006
Source: NAIP
Scale: 1" to 500'
Comments:

Site Address: Marshall Ave Mattoon IL
Approx Center: 39.47733 / -88.37303

Order No: 20181220105



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one inch

Order No: 20181220105

Year: 2005
Source: USGS
Scale: 1" to 500'
Comments:

Site Address: Marshall Ave Mattoon IL
Approx Center: 39.47733 / -88.37303



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one inch

Order No: 20181220105

Year: 1998
Source: USGS
Scale: 1" to 500'
Comments:

Site Address: Marshall Ave Mattoon IL
Approx Center: 39.47733 / -88.37303



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one inch



Year: 1988
Source: NAPP
Scale: 1" to 500'
Comments: BEST COPY AVAILABLE

Order No: 20181220105

Site Address: Marshall Ave Mattoon IL
Approx Center: 39.47733 / -88.37303



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one inch



Year: 1982
Source: USGS
Scale: 1" to 500'
Comments:

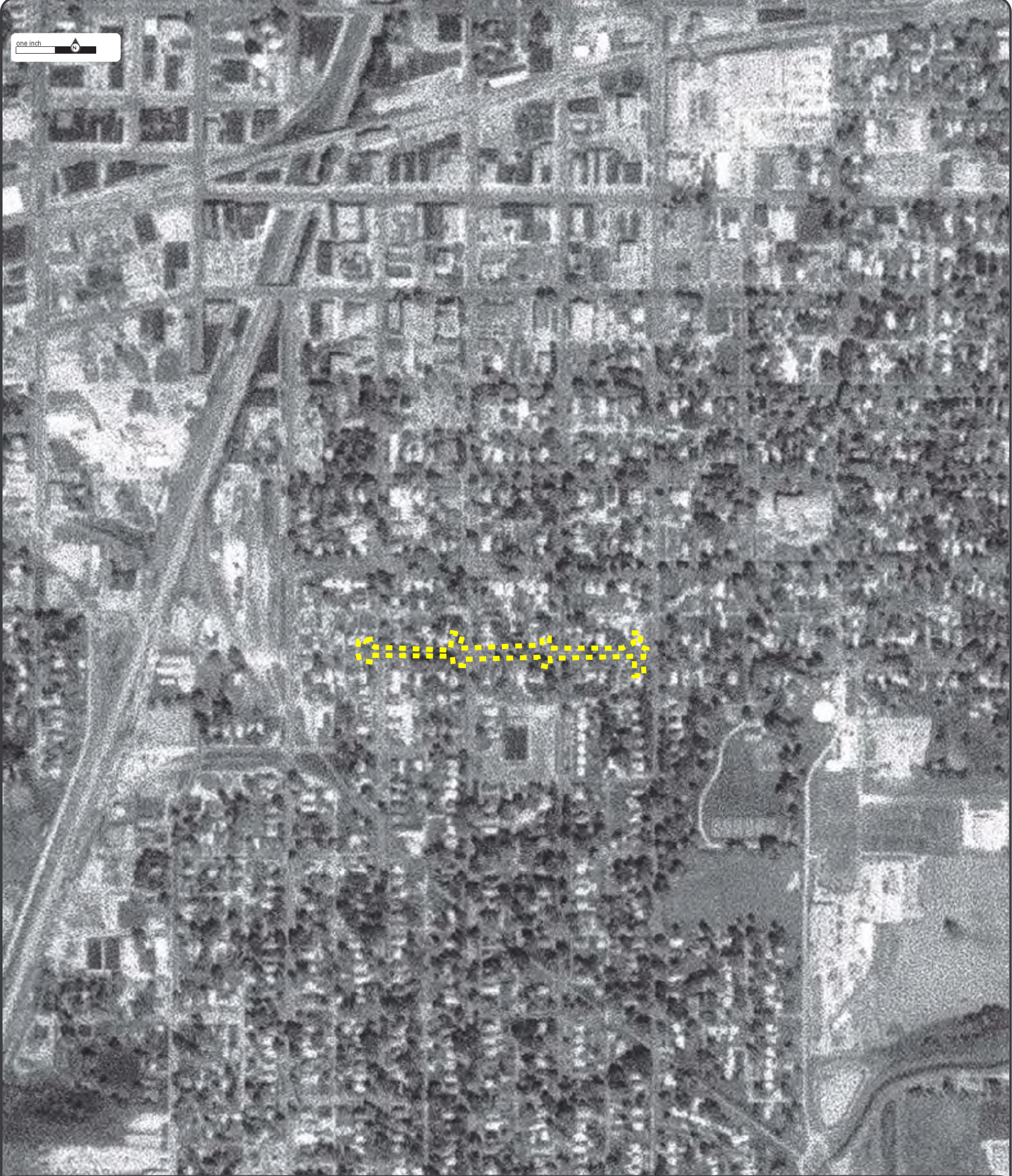
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Approx Center: 39.47733 / -88.37303

Order No: 20181220105



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one inch



Year: 1975
Source: USGS
Scale: 1" to 500'
Comments: BEST COPY AVAILABLE

Order No: 20181220105

Site Address: Marshall Ave Mattoon IL
Approx Center: 39.47733 / -88.37303



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one inch



Year: 1956
Source: USAF
Scale: 1" to 500'
Comments:

Site Address: Marshall Ave Mattoon IL
Approx Center: 39.47733 / -88.37303

Order No: 20181220105



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Site Address: Marshall Ave Mattoon IL
Approx Center: 39.47733 / -88.37303

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES

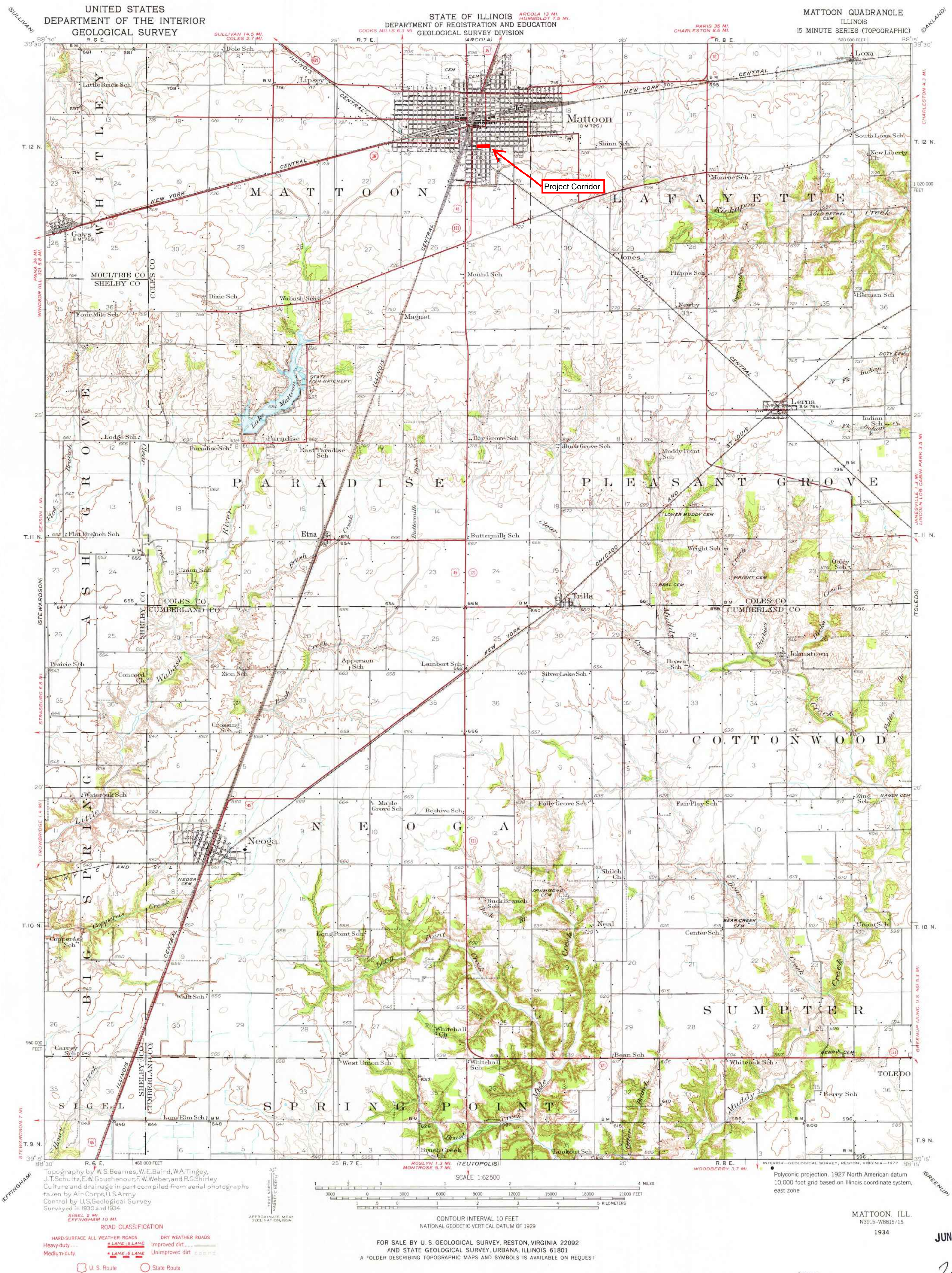
www.erisinfo.com | 1.866.517.5204

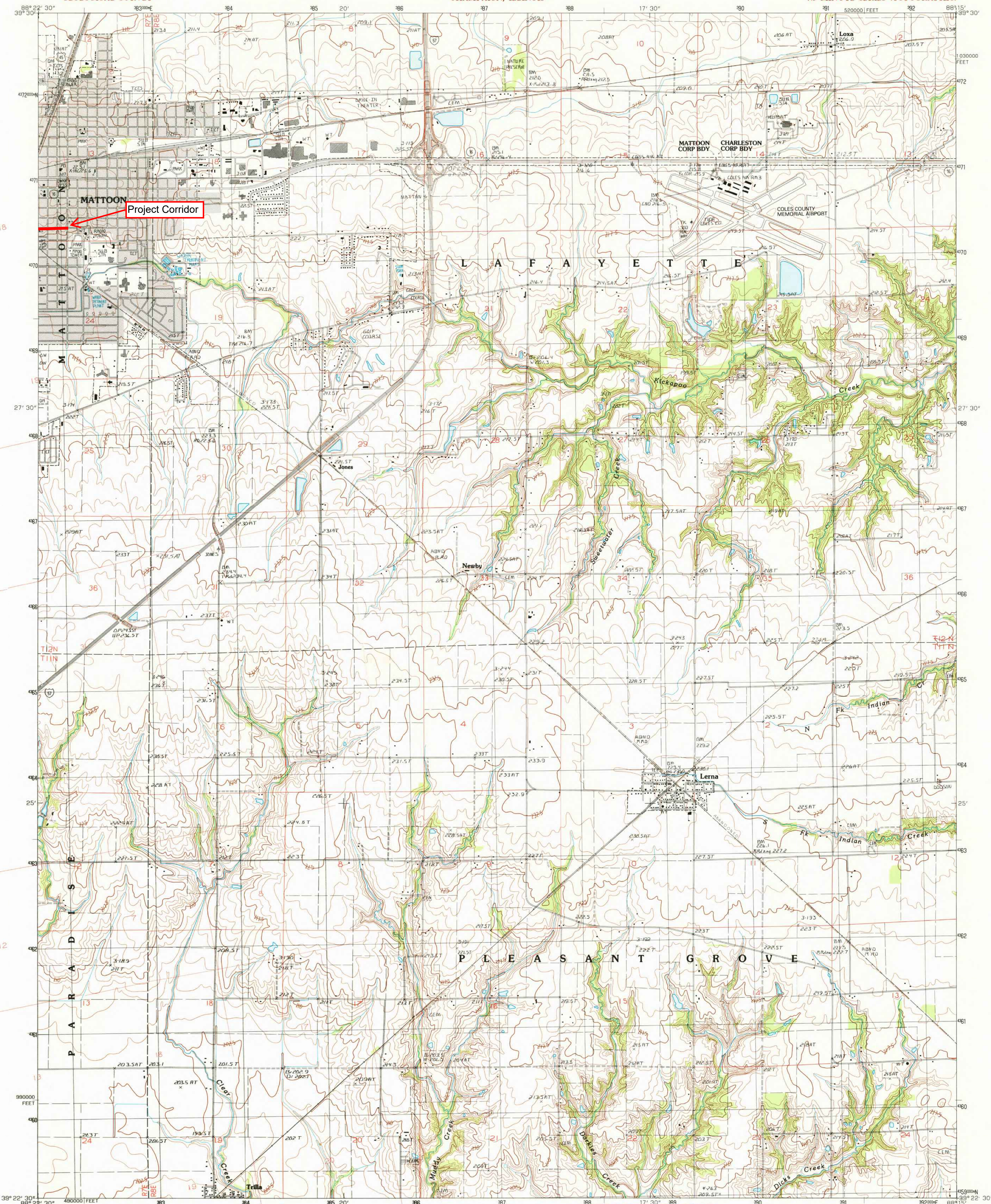


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF ILLINOIS
DEPARTMENT OF REGISTRATION AND EDUCATION
GEOLOGICAL SURVEY DIVISION
(ARCOLA)

MATTOON QUADRANGLE
ILLINOIS
15 MINUTE SERIES (TOPOGRAPHIC)





PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY: USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1982
FIELD CHECKED: 1984
MAP EDITED: 1984
PROJECTION: UNIVERSAL TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR
ZONE: 16
1000-FOOT STATE GRID TICS: ILLINOIS, EAST ZONE
UTM GRID DECLINATION: 0°50' WEST
1984 MAGNETIC NORTH DECLINATION: 1°00' EAST
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM: 1983 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(1 meter south and 4 meters east)
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map
No distinction made between houses, barns and other buildings
Gray tint indicates area in which selected buildings are shown

PROVISIONAL MAP
Produced from original
manuscript drawings. Informa-
tion shown as of date of
photography.



CONTOUR INTERVAL 15 METERS
CONTROL AND FIELD ESTABLISHED ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820

1	2	3
4	5	6
7	8	9

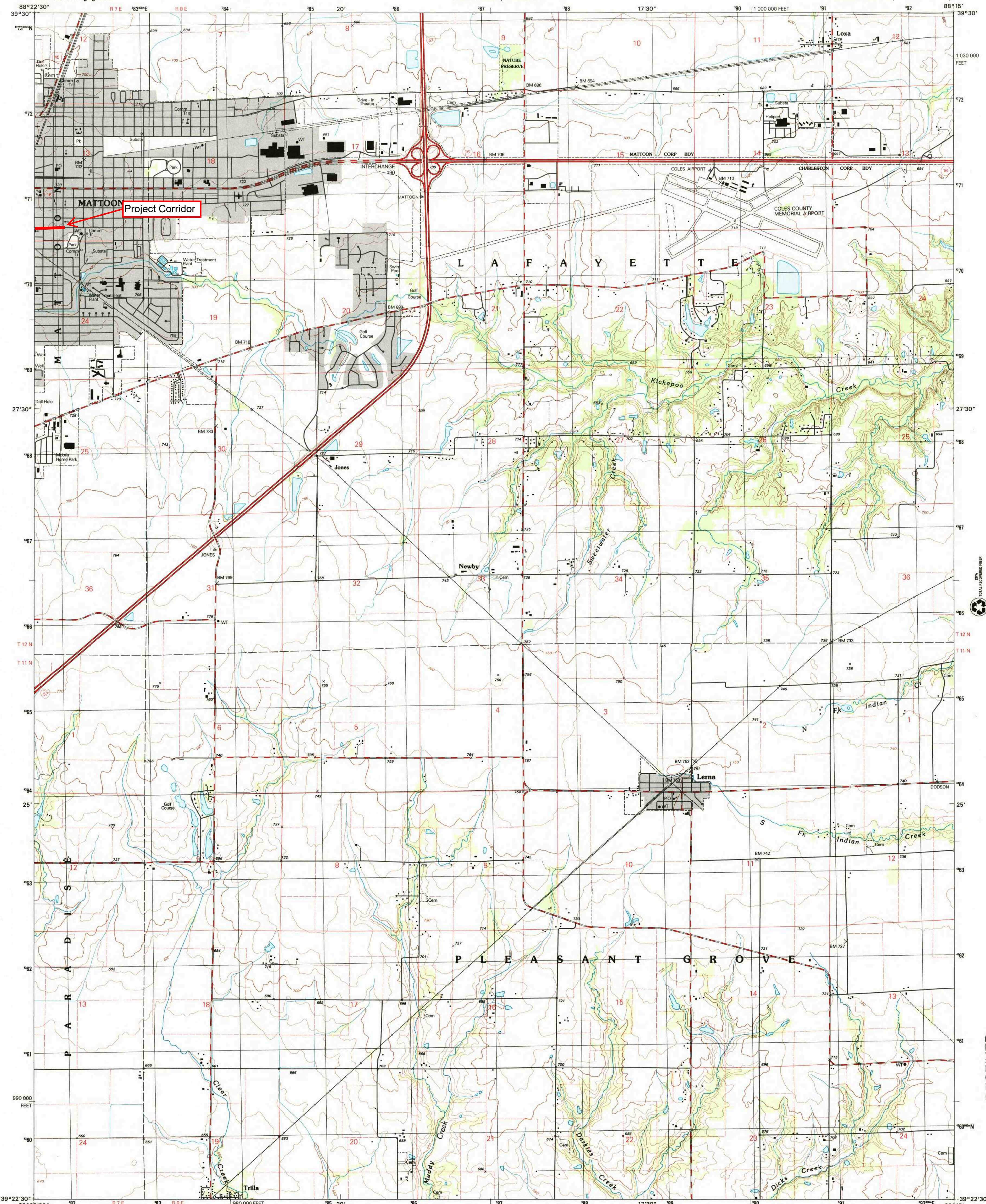
ADJOINING 7.5' QUADRANGLE NAMES

Improved Road
Unimproved Road
Trail
Interstate Route
U.S. Route
State Route

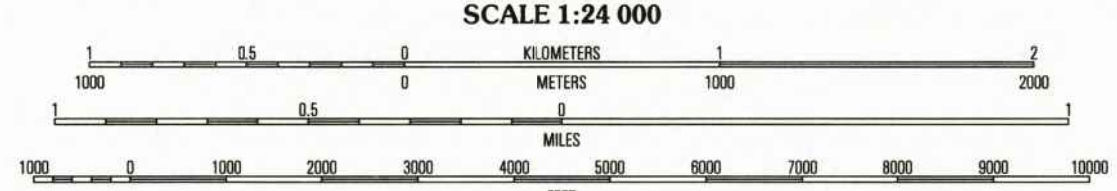
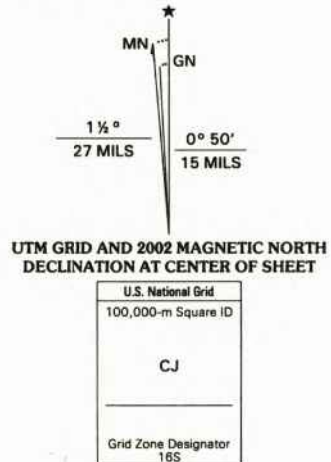
MATTOON EAST, ILLINOIS
PROVISIONAL EDITION 1984

39088-D3-TM-024

RETURN TO:
NHD HISTORICAL MAP ARCHIVES
USGS NATIONAL CENTER, MS-522
RESTON, VA 22092



Produced by the United States Geological Survey
Contours..... National Elevation Dataset, 1982
Roads..... Illinois Department of Transportation, 2001
Other Planimetry..... 1998
Public Land Survey System and Survey Control..... 1983
Boundaries..... 2002
Woodland..... LANDSAT 7, 2001
Houses of Worship, Schools, and Other Labeled Buildings..... 1983
North American Datum of 1983 (NAD 83). Projection and
10 000-foot ticks: Illinois Coordinate System of 1983 (east zone)
North American Datum of 1927 (NAD 27) is shown by dashed
corner ticks. The values of the shift between NAD 83 and
NAD 27 for 7.5-minute intersections are obtainable from
National Geodetic Survey NADCON software



CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

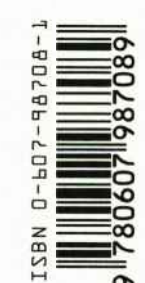


QUADRANGLE LOCATION

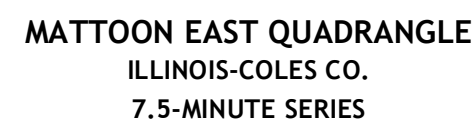
1	2	3
4	5	6
7	8	

ADJOINING 7.5' QUADRANGLES

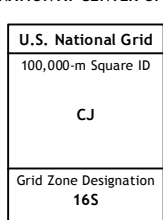
MATTOON EAST, IL
1998
NIMA 3362 IV NE-SERIES V863



RECEIVED
2002
USGS NWL
HISTORICAL MAP ARCHIVES



Imagery.....	NAIP, August 2013	20
Roads.....	HERE, ©2013	20
Names.....	GNIS,	20
Hydrography.....	National Hydrography Dataset,	20
Contours.....	National Elevation Dataset,	20
Boundaries.....	Multiple sources; see metadata file 1972	20



1	2	3	1 Cooks Mills
4		5	2 Humboldt
6	7	8	3 Charleston North

4 Mattoon West
5 Charleston South
6 Neoga
7 Johnstown
8 Toledo

ADJOINING QUADRANGLES

- 1 Cooks Mills
- 2 Humboldt
- 3 Charleston North
- 4 Mattoon West
- 5 Charleston South
- 6 Neoga
- 7 Johnstown
- 8 Toledo

MATTOON EAST, IL
2015





APPENDIX D

ERIS REPORT

FOIA INFORMATION

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



DATABASE **REPORT**

Project Property:	<i>Mattoon Phase 3 Marshall Ave Mattoon IL 61938</i>
Project No:	<i>Mattoon Phase 3</i>
Report Type:	<i>Database Report</i>
Order No:	<i>20181220105</i>
Requested by:	<i>Huff & Huff, Inc.</i>
Date Completed:	<i>December 20, 2018</i>

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Executive Summary

Property Information:

Project Property: *Mattoon Phase 3
Marshall Ave Mattoon IL 61938*

Project No: *Mattoon Phase 3*

Coordinates:

Latitude: *39.477333*
Longitude: *-88.373033*
UTM Northing: *4,370,648.60*
UTM Easting: *381,907.45*
UTM Zone: *UTM Zone 16S*

Elevation: *719 FT*

Order Information:

Order No: *20181220105*
Date Requested: *December 20, 2018*
Requested by: *Huff & Huff, Inc.*
Report Type: *Database Report*

Historicals/Products:

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
<u>Standard Environmental Records</u>								
Federal								
NPL	Y	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	.5	0	0	0	0	-	0
SEMS	Y	.5	0	0	0	1	-	1
ODI	Y	.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	.5	0	0	0	1	-	1
CERCLIS	Y	.5	0	0	0	6	-	6
IODI	Y	.5	0	0	0	0	-	0
CERCLIS NFRAP	Y	.5	0	0	0	1	-	1
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Y	1	0	0	0	0	2	2
RCRA TSD	Y	.5	0	0	0	1	-	1
RCRA LQG	Y	.25	0	0	0	-	-	0
RCRA SQG	Y	.25	0	0	2	-	-	2
RCRA CESQG	Y	.25	0	0	0	-	-	0
RCRA NON GEN	Y	.25	0	0	0	-	-	0
FED ENG	Y	.5	0	0	0	0	-	0
FED INST	Y	.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Y	PO	0	-	-	-	-	0
ERNS	Y	PO	0	-	-	-	-	0
FED BROWNFIELDS	Y	.5	0	0	0	0	-	0
FEMA UST	Y	.25	0	0	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	-	-	0
SUPERFUND ROD	Y	1	0	0	0	0	0	0
State								
SSU	Y	1	0	0	0	0	0	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
DELISTED SSU	Y	1	0	0	0	0	0	0
SWF/LF	Y	.5	0	0	0	0	-	0
SWF/LF SPECIAL	Y	.5	0	0	0	0	-	0
NIPC	Y	.5	0	0	0	0	-	0
CCDD	Y	.5	0	0	0	0	-	0
LUST	Y	.5	0	2	2	19	-	23
DELISTED LUST	Y	.5	0	0	0	0	-	0
LUST TRUST	Y	.5	0	0	0	5	-	5
UST	Y	.25	0	3	5	-	-	8
AST	Y	.25	0	0	1	-	-	1
DELISTED TANK	Y	.25	0	0	0	-	-	0
ENG	Y	.5	0	0	1	1	-	2
INST	Y	.5	0	0	1	1	-	2
SRP	Y	.5	0	0	1	4	-	5
BROWNFIELDS	Y	.5	0	0	0	0	-	0
BROWN MBRGP	Y	.5	0	0	0	0	-	0

Tribal

INDIAN LUST	Y	.5	0	0	0	0	-	0
INDIAN UST	Y	.25	0	0	0	-	-	0
DELISTED ILST	Y	.5	0	0	0	0	-	0
DELISTED IUST	Y	.25	0	0	0	-	-	0

County

TANKS CHICAGO	Y	.25	0	0	0	-	-	0
PERMITS CHICAGO	Y	.125	0	0	-	-	-	0

Additional Environmental Records

Federal

NCDL	Y	PO	0	-	-	-	-	0
TSCA	Y	.125	0	0	-	-	-	0
HIST TSCA	Y	.125	0	0	-	-	-	0
SCRD DRYCLEANER	Y	.5	0	0	0	0	-	0
FED DRYCLEANERS	Y	.25	0	0	0	-	-	0
DELISTED FED DRY	Y	.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	0	0
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	.25	0	0	0	-	-	0
SSTS	Y	.25	0	0	0	-	-	0
PCB	Y	.5	0	0	0	0	-	0

State

Database	Searched	Search Radius	Project Property	Within 0.12mi	.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
SPILLS	Y	.125	0	0	-	-	-	0
SPILLS2	Y	.125	0	0	-	-	-	0
DRYCLEANERS	Y	.25	0	0	0	-	-	0
TIER 2	Y	.125	0	0	-	-	-	0
DELISTED DRYCLEANERS	Y	.25	0	0	0	-	-	0
CDL	Y	.25	0	2	1	-	-	3

Tribal **No Tribal additional environmental record sources available for this State.**

County **No County additional environmental record sources available for this State.**

Total:	0	7	14	40	2	63
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* PO – Property Only

* 'Property and adjoining properties' database search radii are set at 0.25 miles.

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev Diff (ft)</i>	<i>Page Number</i>
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No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	LUST	Amoco Oil Co.	516 Lakeland Blvd. Mattoon IL 61938 <i>Incident No NFR Date:</i> 970856 10/25/2001	W	0.06 / 322.52	1	26
1	UST	Exempt	516 Lakel & Blvd Mattoon IL 61938 <i>Facility No Facility Status:</i> 4036144 Coles <i>Tank No Status Removed Date:</i> 2 Removed 1/1/1987, 1 Removed 1/1/1987, 3 Removed 1/1/1987	W	0.06 / 322.52	1	26
2	CDL	First Mid IL Bank and Trust Property	1500 Edgar Avenue MATTOON IL 61938-5332	NNE	0.06 / 329.84	6	27
3	LUST	Meyer Wortman Development LLC	604 Lakeland Boulevard Mattoon IL 61938 <i>Incident No NFR Date:</i> 20070252 06/25/2007	W	0.06 / 330.54	-1	27
3	UST	Closed	604 Lakeland Boulevard Mattoon IL 61938 <i>Facility No Facility Status:</i> 4016428 Coles <i>Tank No Status Removed Date:</i> 1 Removed 4/17/2007, 3 Removed 4/17/2007, 2 Removed 4/17/2007	W	0.06 / 330.54	-1	28
4	UST	Closed	13th & Marshall Mattoon IL 61978 <i>Facility No Facility Status:</i> 4017309 Coles <i>Tank No Status Removed Date:</i> 1 Removed 1/1/1989, 4 Removed 1/1/1989, 3 Removed 1/1/1989, 5 Removed 1/1/1989, 2 Removed 1/1/1989	E	0.07 / 357.20	-5	31
5	CDL	Outbuilding	705 South 16th St MATTOON IL 61938-5617	SSW	0.09 / 481.60	-5	33
6	UST	Closed	19Th St & Marshall Ave Mattoon IL 61938 <i>Facility No Facility Status:</i> 4007719 Coles <i>Tank No Status Removed Date:</i> 1 Removed 3/23/1992	W	0.13 / 698.29	-1	33
7	CDL	Kaufman Property	1200 Marshall Avenue MATTOON IL 61983-5338	E	0.13 / 701.89	-4	33
8	LUST	Illinois Central Railroad	1920 Marshal Ave. Mattoon IL 61938 <i>Incident No NFR Date:</i> 961699 11/24/2004	W	0.15 / 768.06	-1	34
8	UST	Closed	1920 Marshall Ave Mattoon IL 61938 <i>Facility No Facility Status:</i> 4035150 Coles <i>Tank No Status Removed Date:</i> 1 Removed 9/16/1996	W	0.15 / 768.06	-1	34
9	UST	Closed	NW Corner Lafayette and Lake Land Blvd. Mattoon IL 61938 <i>Facility No Facility Status:</i> 4045795 Coles <i>Tank No Status Removed Date:</i> 1 Removed 2/26/2015	NW	0.15 / 795.57	9	35

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
10	AST	AT & T Mobility	605 South 19th Street Mattoon IL 61938 Tank / Type: 173 Gal AST Tank - Above Ground Bulk Gener	WSW	0.15 / 818.29	-6	35
11	LUST	DZI Construction	317 Lakeland Boulevard Mattoon IL 61938 Incident No / NFR Date: 20150202 07/09/2015	NW	0.17 / 896.25	10	35
12	RCRA SQG	ADVANCED AUTO BODY	716 S 19TH MATTOON IL 61938	WSW	0.17 / 908.54	-7	36
13	RCRA SQG	CENTRAL NATIONAL BANK OF MATTOON	301 SO LAKELAND BLVD MATTOON IL 61938	NW	0.20 / 1,033.52	10	37
14	ENG	Illinois Consolidated Telephone Company	320 Lakeland Boulevard Mattoon IL 61938	NW	0.20 / 1,063.99	10	38
14	INST	Illinois Consolidated Telephone Company	320 Lakeland Boulevard Mattoon IL 61938	NW	0.20 / 1,063.99	10	39
14	SRP	Illinois Consolidated Telephone Company	320 Lakeland Boulevard Mattoon IL 61938	NW	0.20 / 1,063.99	10	40
14	UST	Closed	320 Lakeland Blvd Mattoon IL 61938 Facility No / Facility Status: 4012275 Coles Tank No / Status / Removed Date: 1 Removed 12/22/1988, 2 Removed 12/22/1988	NW	0.20 / 1,063.99	10	40
15	UST	Closed	1921 Oak Ave Mattoon IL 61938 Facility No / Facility Status: 4008053 Coles Tank No / Status / Removed Date: 2 Removed 10/14/1987, 1 Removed 10/14/1987	SW	0.25 / 1,317.44	-11	41
16	RCRA TSD	METRO CO OP	2001 LAFAYETTE MATTOON IL 61938	WNW	0.27 / 1,415.68	6	42
17	LUST	FKG Moto-Mart	513 South 21st St. Mattoon IL 61938 Incident No / NFR Date: 931684 NULL	W	0.27 / 1,424.41	1	43
18	SRP	Hamilton Cleaners Drop Facility	1321 Charleston Avenue Mattoon IL 61938	NNE	0.27 / 1,448.10	17	43
19	LUST	Illinois Consolidated Telephone	1501 Charleston Mattoon IL 61938 Incident No / NFR Date: 902751 12/11/1990	N	0.28 / 1,461.12	16	44
20	LUST	Marathon Oil #1882	1320 Charleston Ave. Mattoon IL 61938	NNE	0.28 / 1,467.43	17	45

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<i>Incident No NFR Date:</i> 941444 10/03/1997							
21	LUST	Central States Coca-Cola	2120 Marshall St. Mattoon IL 61938	W	0.28 / 1,485.14	0	45
<i>Incident No NFR Date:</i> 892400 05/17/2010							
21	LUST TRUST	CENTRAL STATES COCA COLA	2120 Marshall St. Mattoon IL 61938	W	0.28 / 1,485.14	0	45
<i>Incident No NFR Date:</i> 941524 NULL							
22	LUST	AJ Walker Construction	1901 Wabash Mattoon IL 61938	NW	0.28 / 1,487.22	10	46
<i>Incident No NFR Date:</i> 20160064 NULL							
23	LUST	AJ Walker Construction Company	421 South 21st Street Mattoon IL 61938	WNW	0.29 / 1,516.30	3	46
<i>Incident No NFR Date:</i> 20160064 NULL							
24	CERCLIS	PIERCE FRANCIS & DILLER W L (SIA)	S1/2 SW1/4 SEC35 T6N R5E MASON TWP IL 61938	NNW	0.29 / 1,538.58	12	46
24	CERCLIS	PIERCE FRANCIS & DILLER W L (SIA)	NE1/4 OF SEC33 T6N R7E LUCAS TWP IL 61938	NNW	0.29 / 1,538.58	12	48
24	CERCLIS	ANACONDA INDUSTRIAL METAL HOSE	EAST ROUTE 16 MATTOON IL 61938	NNW	0.29 / 1,538.58	12	49
24	CERCLIS	PIERCE FRANCIS & DILLER W L (SIA)	SEC1 T6N R10E WILLOW TWP IL 61938	NNW	0.29 / 1,538.58	12	50
<i>Incident No NFR Date:</i> 992623 12/26/2002							
25	LUST	Amoco Oil Co. #5294	1202 Charleston Rd. Mattoon IL 61938	NE	0.30 / 1,606.11	15	52
<i>Incident No NFR Date:</i> 920400 12/26/2002							
25	LUST	Amoco Oil Co. #5294	1202 Charleston Mattoon IL 61938	NE	0.30 / 1,606.11	15	52
<i>Incident No NFR Date:</i> 912812 NULL							
26	LUST	D-CO Oil Co.	2023 Charleston Ave. Mattoon IL 61938	NW	0.34 / 1,809.65	9	53
<i>Incident No NFR Date:</i> 20040027 06/30/2011							
26	LUST	D-CO Oil Company	2021 Charleston Avenue Mattoon IL 61938	NW	0.34 / 1,809.65	9	53
<i>Incident No NFR Date:</i> 20081651 06/30/2011							
26	LUST	D-CO Oil Company	2021 Charleston Avenue Mattoon IL 61938	NW	0.34 / 1,809.65	9	53

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
26	LUST TRUST	D-CO Oil Company	2021 Charleston Avenue Mattoon IL 61938	NW	0.34 / 1,809.65	9	54
26	LUST TRUST	D-CO Oil Company	2021 Charleston Avenue Mattoon IL 61938	NW	0.34 / 1,809.65	9	54
27	SRP	Illinois Consolidated Telephone Company	117 South 17th Street Mattoon IL 61938	NNW	0.34 / 1,812.17	12	54
28	LUST	Meadow Gold Dairy	1312 Broadway Mattoon IL 61938 <i>Incident No NFR Date:</i> 892313 11/26/2003	NNE	0.36 / 1,879.64	16	54
28	SRP	Borden Inc.	1312 Broadway Avenue Mattoon IL 61938	NNE	0.36 / 1,879.64	16	55
29	LUST	Borden Inc.	1308-1312 Broadway Ave. Mattoon IL 61938 <i>Incident No NFR Date:</i> 960673 NULL	NNE	0.36 / 1,880.70	16	55
30	CERCLIS	PIERCE FRANCIS & DILLER W L (SIA)	1709 BROADWAY PO BOX 320 MATTOON IL 61938	NNW	0.36 / 1,894.85	13	56
30	CERCLIS NFRAP	PIERCE FRANCIS & DILLER W L (SIA)	1709 BROADWAY PO BOX 320 MATTOON IL 61938	NNW	0.36 / 1,894.85	13	57
30	SEMS ARCHIVE	PIERCE FRANCIS & DILLER W L (SIA)	1709 BROADWAY PO BOX 320 MATTOON IL 61938	NNW	0.36 / 1,894.85	13	59
31	LUST	Casey's General Store #2940	920 Charleston Road Mattoon IL 61938 <i>Incident No NFR Date:</i> 923597 NULL	NE	0.41 / 2,172.06	11	59
31	LUST TRUST	HARPER OIL CO. #12	920 Charleston Rd. Mattoon IL 61938	NE	0.41 / 2,172.06	11	59
32	LUST	Lincoln Elementary School	1200 South 17th St. Mattoon IL 61938 <i>Incident No NFR Date:</i> 910994 NULL	SSW	0.42 / 2,201.56	-15	60
33	CERCLIS	YOUNG RADIATOR COMPANY	120 NORTH 14TH STREET MATTOON IL 61938	NNE	0.43 / 2,284.38	16	60
33	ENG	Young Radiator	120 North 14th Street Mattoon IL 61938	NNE	0.43 / 2,284.38	16	61

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev Diff (ft)</i>	<i>Page Number</i>
33	INST	Young Radiator	120 North 14th Street Mattoon IL 61938	NNE	0.43 / 2,284.38	16	62
33	LUST	Ballinger, Dennis	120 North 14th Street Mattoon IL 61938 <i>Incident No NFR Date:</i> 20131007 05/22/2017	NNE	0.43 / 2,284.38	16	63
33	SEMS	YOUNG RADIATOR COMPANY	120 NORTH 14TH STREET MATTOON IL 61938	NNE	0.43 / 2,284.38	16	63
33	SRP	Young Radiator	120 North 14th Street Mattoon IL 61938	NNE	0.43 / 2,284.38	16	64
33	LUST TRUST	Former Yound Radiator	IL 61938	NNE	0.43 / 2,284.38	16	64
34	LUST	Niebrugge Oil Company	212 North 15th Street Mattoon IL 61938 <i>Incident No NFR Date:</i> 20031662 NULL	N	0.47 / 2,485.62	13	64
35	LUST	Bank of Charleston	2121 Western Ave. Mattoon IL 61938 <i>Incident No NFR Date:</i> 961496 02/03/1998	NW	0.49 / 2,571.88	11	65
36	LUST	Mattoon, City of	208 North 19th St. Mattoon IL 61938 <i>Incident No NFR Date:</i> 991795 08/30/2004	NNW	0.49 / 2,572.71	13	65
37	RCRA CORRACTS	RKN INC	1321 S 19TH ST MATTOON IL 61938	SSW	0.53 / 2,789.09	-10	66
38	RCRA CORRACTS	GENERAL ELECTRIC CO	1501 S 19TH ST MATTOON IL 61938	SSW	0.80 / 4,249.80	-10	68

Executive Summary: Summary by Data Source

Standard

Federal

SEMS - SEMS List 8R Active Site Inventory

A search of the SEMS database, dated Aug 13, 2018 has found that there are 1 SEMS site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
YOUNG RADIATOR COMPANY	120 NORTH 14TH STREET MATTOON IL 61938	NNE	0.43 / 2,284.38	<u>33</u>

SEMS ARCHIVE - SEMS List 8R Archive Sites

A search of the SEMS ARCHIVE database, dated Aug 13, 2018 has found that there are 1 SEMS ARCHIVE site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
PIERCE FRANCIS & DILLER W L (SIA)	1709 BROADWAY PO BOX 320 MATTOON IL 61938	NNW	0.36 / 1,894.85	<u>30</u>

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

A search of the CERCLIS database, dated Oct 25, 2013 has found that there are 6 CERCLIS site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
PIERCE FRANCIS & DILLER W L (SIA)	SEC1 T6N R10E WILLOW TWP IL 61938	NNW	0.29 / 1,538.58	<u>24</u>
ANACONDA INDUSTRIAL METAL HOSE	EAST ROUTE 16 MATTOON IL 61938	NNW	0.29 / 1,538.58	<u>24</u>
PIERCE FRANCIS & DILLER W L (SIA)	NE1/4 OF SEC33 T6N R7E LUCAS TWP IL 61938	NNW	0.29 / 1,538.58	<u>24</u>
PIERCE FRANCIS & DILLER W L (SIA)	S1/2 SW1/4 SEC35 T6N R5E MASON TWP IL 61938	NNW	0.29 / 1,538.58	<u>24</u>
PIERCE FRANCIS & DILLER W L (SIA)	1709 BROADWAY PO BOX 320 MATTOON IL 61938	NNW	0.36 / 1,894.85	<u>30</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
YOUNG RADIATOR COMPANY	120 NORTH 14TH STREET MATTOON IL 61938	NNE	0.43 / 2,284.38	33

CERCLIS NFRAP - CERCLIS - No Further Remedial Action Planned

A search of the CERCLIS NFRAP database, dated Oct 25, 2013 has found that there are 1 CERCLIS NFRAP site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
PIERCE FRANCIS & DILLER W L (SIA)	1709 BROADWAY PO BOX 320 MATTOON IL 61938	NNW	0.36 / 1,894.85	30

RCRA CORRACTS - RCRA CORRACTS-Corrective Action

A search of the RCRA CORRACTS database, dated Aug 2, 2018 has found that there are 2 RCRA CORRACTS site(s) within approximately 1.00 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
RKN INC	1321 S 19TH ST MATTOON IL 61938	SSW	0.53 / 2,789.09	37
GENERAL ELECTRIC CO	1501 S 19TH ST MATTOON IL 61938	SSW	0.80 / 4,249.80	38

RCRA TSD - RCRA non-CORRACTS TSD Facilities

A search of the RCRA TSD database, dated Aug 2, 2018 has found that there are 1 RCRA TSD site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
METRO CO OP	2001 LAFAYETTE MATTOON IL 61938	WNW	0.27 / 1,415.68	16

RCRA SQG - RCRA Small Quantity Generators List

A search of the RCRA SQG database, dated Aug 2, 2018 has found that there are 2 RCRA SQG site(s) within approximately 0.25 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CENTRAL NATIONAL BANK OF MATTOON	301 SO LAKELAND BLVD MATTOON IL 61938	NW	0.20 / 1,033.52	13

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
ADVANCED AUTO BODY	716 S 19TH MATTOON IL 61938	WSW	0.17 / 908.54	12

State

LUST - Leaking Underground Storage Tanks (LUST)

A search of the LUST database, dated Oct 10, 2018 has found that there are 23 LUST site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Amoco Oil Co.	516 Lakeland Blvd. Mattoon IL 61938 <i>Incident No NFR Date: 970856 10/25/2001</i>	W	0.06 / 322.52	1
DZI Construction	317 Lakeland Boulevard Mattoon IL 61938 <i>Incident No NFR Date: 20150202 07/09/2015</i>	NW	0.17 / 896.25	11
FKG Moto-Mart	513 South 21st St. Mattoon IL 61938 <i>Incident No NFR Date: 931684 NULL</i>	W	0.27 / 1,424.41	17
Illinois Consolidated Telephone	1501 Charleston Mattoon IL 61938 <i>Incident No NFR Date: 902751 12/11/1990</i>	N	0.28 / 1,461.12	19
Marathon Oil #1882	1320 Charleston Ave. Mattoon IL 61938 <i>Incident No NFR Date: 941444 10/03/1997</i>	NNE	0.28 / 1,467.43	20
Central States Coca-Cola	2120 Marshall St. Mattoon IL 61938 <i>Incident No NFR Date: 892400 05/17/2010</i>	W	0.28 / 1,485.14	21
AJ Walker Construction	1901 Wabash Mattoon IL 61938 <i>Incident No NFR Date: 941524 NULL</i>	NW	0.28 / 1,487.22	22
AJ Walker Construction Company	421 South 21st Street Mattoon IL 61938 <i>Incident No NFR Date: 20160064 NULL</i>	WNW	0.29 / 1,516.30	23
Amoco Oil Co. #5294	1202 Charleston Rd. Mattoon IL 61938 <i>Incident No NFR Date: 992623 12/26/2002</i>	NE	0.30 / 1,606.11	25
Amoco Oil Co. #5294	1202 Charleston Mattoon IL 61938 <i>Incident No NFR Date: 920400 12/26/2002</i>	NE	0.30 / 1,606.11	25

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
D-CO Oil Co.	2023 Charleston Ave. Mattoon IL 61938	NW	0.34 / 1,809.65	<u>26</u>
	<i>Incident No / NFR Date: 912812 NULL</i>			
D-CO Oil Company	2021 Charleston Avenue Mattoon IL 61938	NW	0.34 / 1,809.65	<u>26</u>
	<i>Incident No / NFR Date: 20040027 06/30/2011</i>			
D-CO Oil Company	2021 Charleston Avenue Mattoon IL 61938	NW	0.34 / 1,809.65	<u>26</u>
	<i>Incident No / NFR Date: 20081651 06/30/2011</i>			
Meadow Gold Dairy	1312 Broadway Mattoon IL 61938	NNE	0.36 / 1,879.64	<u>28</u>
	<i>Incident No / NFR Date: 892313 11/26/2003</i>			
Borden Inc.	1308-1312 Broadway Ave. Mattoon IL 61938	NNE	0.36 / 1,880.70	<u>29</u>
	<i>Incident No / NFR Date: 960673 NULL</i>			
Casey's General Store #2940	920 Charleston Road Mattoon IL 61938	NE	0.41 / 2,172.06	<u>31</u>
	<i>Incident No / NFR Date: 923597 NULL</i>			
Ballinger, Dennis	120 North 14th Street Mattoon IL 61938	NNE	0.43 / 2,284.38	<u>33</u>
	<i>Incident No / NFR Date: 20131007 05/22/2017</i>			
Niebrugge Oil Company	212 North 15th Street Mattoon IL 61938	N	0.47 / 2,485.62	<u>34</u>
	<i>Incident No / NFR Date: 20031662 NULL</i>			
Bank of Charleston	2121 Western Ave. Mattoon IL 61938	NW	0.49 / 2,571.88	<u>35</u>
	<i>Incident No / NFR Date: 961496 02/03/1998</i>			
Mattoon, City of	208 North 19th St. Mattoon IL 61938	NNW	0.49 / 2,572.71	<u>36</u>
	<i>Incident No / NFR Date: 991795 08/30/2004</i>			
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Meyer Wortman Development LLC	604 Lakeland Boulevard Mattoon IL 61938	W	0.06 / 330.54	<u>3</u>
	<i>Incident No / NFR Date: 20070252 06/25/2007</i>			
Illinois Central Railroad	1920 Marshal Ave. Mattoon IL 61938	W	0.15 / 768.06	<u>8</u>
	<i>Incident No / NFR Date: 961699 11/24/2004</i>			
Lincoln Elementary School	1200 South 17th St. Mattoon IL 61938	SSW	0.42 / 2,201.56	<u>32</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
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Incident No | NFR Date: 910994 | NULL

LUST TRUST - Underground Storage Tank Fund Payment Priority List

A search of the LUST TRUST database, dated Nov 01, 2016 has found that there are 5 LUST TRUST site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
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CENTRAL STATES COCA COLA	2120 Marshall St. Mattoon IL 61938	W	0.28 / 1,485.14	<u>21</u>
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D-CO Oil Company	2021 Charleston Avenue Mattoon IL 61938	NW	0.34 / 1,809.65	<u>26</u>
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D-CO Oil Company	2021 Charleston Avenue Mattoon IL 61938	NW	0.34 / 1,809.65	<u>26</u>
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HARPER OIL CO. #12	920 Charleston Rd. Mattoon IL 61938	NE	0.41 / 2,172.06	<u>31</u>
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Former Yound Radiator	IL 61938	NNE	0.43 / 2,284.38	<u>33</u>
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UST - Underground Storage Tank Database (UST)

A search of the UST database, dated Oct 10, 2018 has found that there are 8 UST site(s) within approximately 0.25 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
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Exempt	516 Lakel & Blvd Mattoon IL 61938	W	0.06 / 322.52	<u>1</u>
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Facility No | Facility Status: 4036144 | Coles

Tank No | Status | Removed Date: 2 | Removed | 1/1/1987, 1 | Removed | 1/1/1987, 3 | Removed | 1/1/1987

Closed	NW Corner Lafayette and Lake Land Blvd. Mattoon IL 61938	NW	0.15 / 795.57	<u>9</u>
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Facility No | Facility Status: 4045795 | Coles

Tank No | Status | Removed Date: 1 | Removed | 2/26/2015

Closed	320 Lakeland Blvd Mattoon IL 61938	NW	0.20 / 1,063.99	<u>14</u>
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Facility No | Facility Status: 4012275 | Coles

Tank No | Status | Removed Date: 1 | Removed | 12/22/1988, 2 | Removed | 12/22/1988

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
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Closed	604 Lakeland Boulevard Mattoon IL 61938	W	0.06 / 330.54	<u>3</u>
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Facility No Facility Status: 4016428 Coles Tank No Status Removed Date: 1 Removed 4/17/2007, 3 Removed 4/17/2007, 2 Removed 4/17/2007				
Closed	13th & Marshall Mattoon IL 61978	E	0.07 / 357.20	4
Facility No Facility Status: 4017309 Coles Tank No Status Removed Date: 1 Removed 1/1/1989, 4 Removed 1/1/1989, 3 Removed 1/1/1989, 5 Removed 1/1/1989, 2 Removed 1/1/1989				
Closed	19Th St & Marshall Ave Mattoon IL 61938	W	0.13 / 698.29	6
Facility No Facility Status: 4007719 Coles Tank No Status Removed Date: 1 Removed 3/23/1992				
Closed	1920 Marshall Ave Mattoon IL 61938	W	0.15 / 768.06	8
Facility No Facility Status: 4035150 Coles Tank No Status Removed Date: 1 Removed 9/16/1996				
Closed	1921 Oak Ave Mattoon IL 61938	SW	0.25 / 1,317.44	15
Facility No Facility Status: 4008053 Coles Tank No Status Removed Date: 2 Removed 10/14/1987, 1 Removed 10/14/1987				

AST - Aboveground Storage Tanks (AST)

A search of the AST database, dated Oct 1, 2018 has found that there are 1 AST site(s) within approximately 0.25 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
AT & T Mobility	605 South 19th Street Mattoon IL 61938	WSW	0.15 / 818.29	10
Tank Type: 173 Gal AST Tank - Above Ground Bulk Gener				

ENG - Sites with Engineering Controls

A search of the ENG database, dated Sep 25, 2018 has found that there are 2 ENG site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Illinois Consolidated Telephone Company	320 Lakeland Boulevard Mattoon IL 61938	NW	0.20 / 1,063.99	14
Young Radiator	120 North 14th Street Mattoon IL 61938	NNE	0.43 / 2,284.38	33

INST - Institutional Controls

A search of the INST database, dated Sep 25, 2018 has found that there are 2 INST site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Illinois Consolidated Telephone Company	320 Lakeland Boulevard Mattoon IL 61938	NW	0.20 / 1,063.99	14
Young Radiator	120 North 14th Street Mattoon IL 61938	NNE	0.43 / 2,284.38	33

SRP - Illinois Site Remediation Program Database

A search of the SRP database, dated Sep 25, 2018 has found that there are 5 SRP site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Illinois Consolidated Telephone Company	320 Lakeland Boulevard Mattoon IL 61938	NW	0.20 / 1,063.99	14
Hamilton Cleaners Drop Facility	1321 Charleston Avenue Mattoon IL 61938	NNE	0.27 / 1,448.10	18
Illinois Consolidated Telephone Company	117 South 17th Street Mattoon IL 61938	NNW	0.34 / 1,812.17	27
Borden Inc.	1312 Broadway Avenue Mattoon IL 61938	NNE	0.36 / 1,879.64	28
Young Radiator	120 North 14th Street Mattoon IL 61938	NNE	0.43 / 2,284.38	33

Non Standard

State

CDL - Clandestine Drug Labs

A search of the CDL database, dated Sep 14, 2018 has found that there are 3 CDL site(s) within approximately 0.25 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
First Mid IL Bank and Trust Property	1500 Edgar Avenue MATTOON IL 61938-5332	NNE	0.06 / 329.84	2

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Outbuilding	705 South 16th St MATTOON IL 61938-5617	SSW	0.09 / 481.60	5
Kaufman Property	1200 Marshall Avenue MATTOON IL 61983-5338	E	0.13 / 701.89	7

88°23'30"W

88°23'W

88°22'30"W

88°22'W

88°21'30"W

39°29'30"N

39°29'N

39°28'30"N

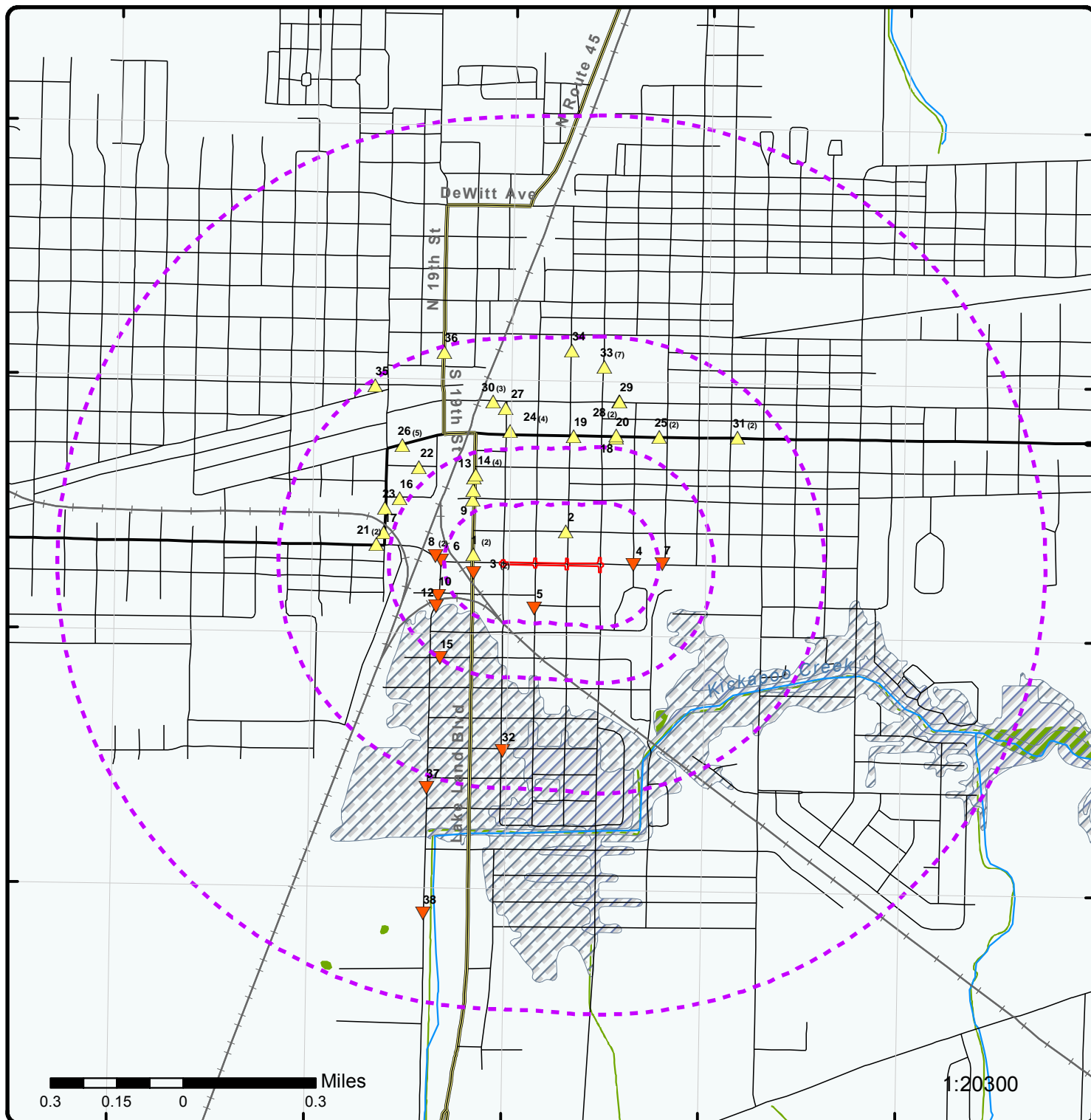
39°28'N

39°29'30"N

39°29'N

39°28'30"N

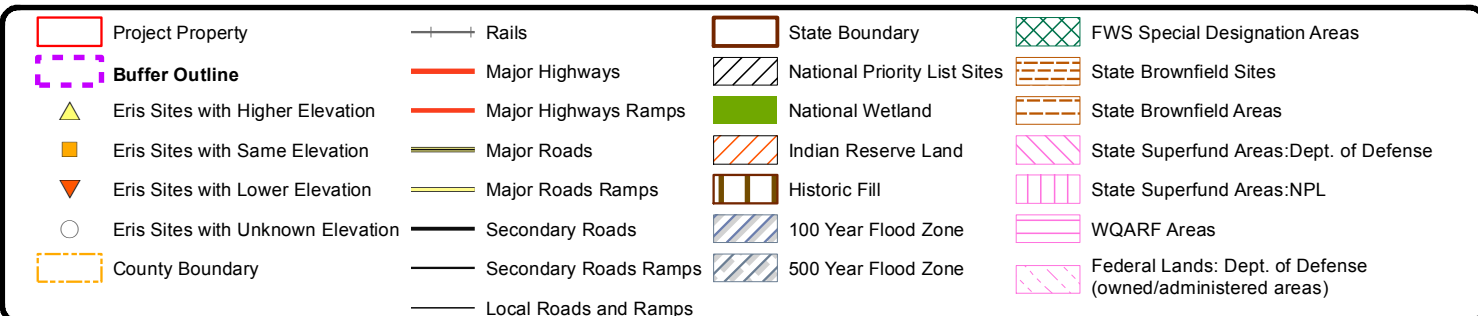
39°28'N

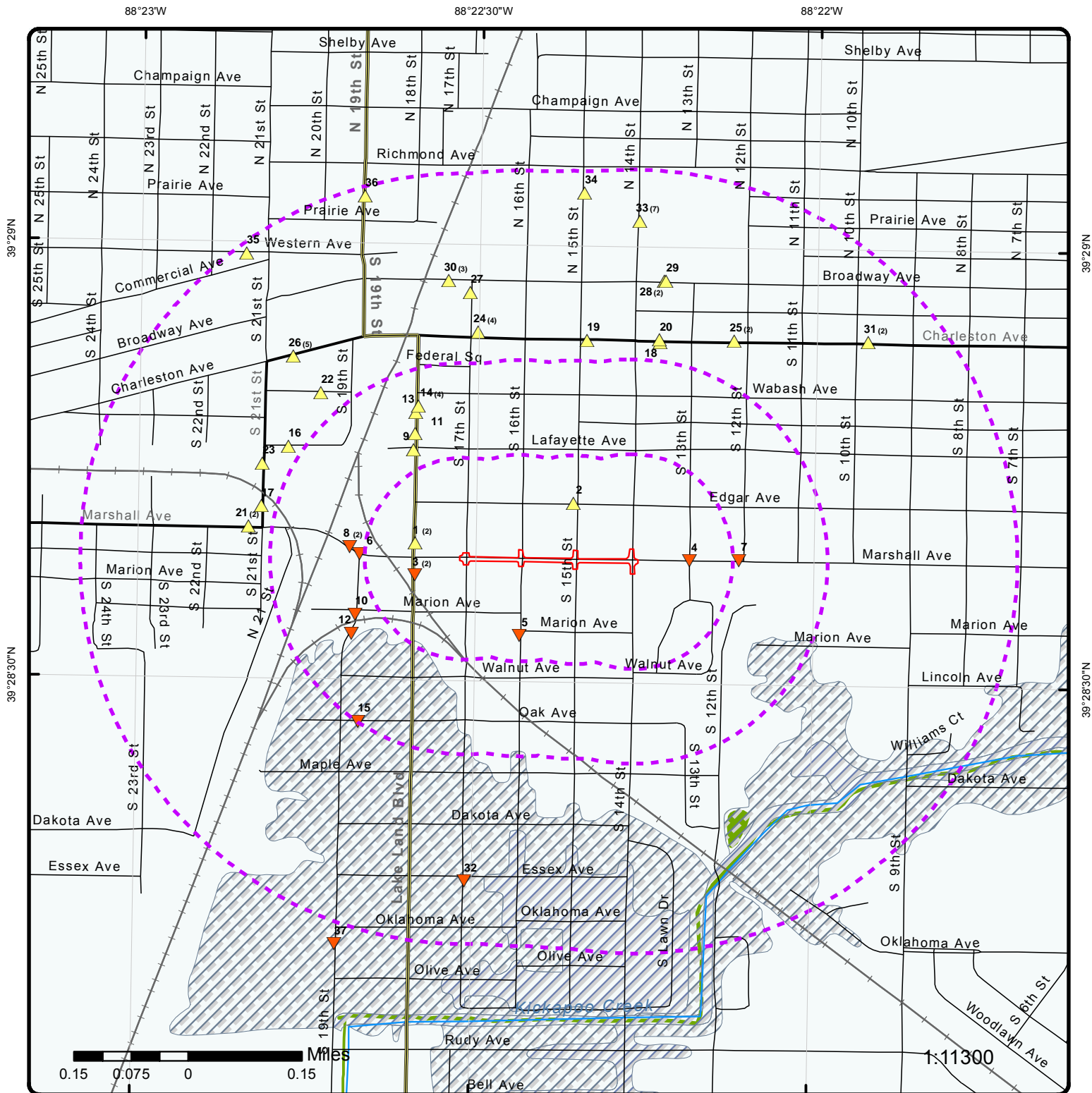


Map : 1 Mile Radius

Order No: 20181220105

Address: Marshall Ave, Mattoon, IL, 61938

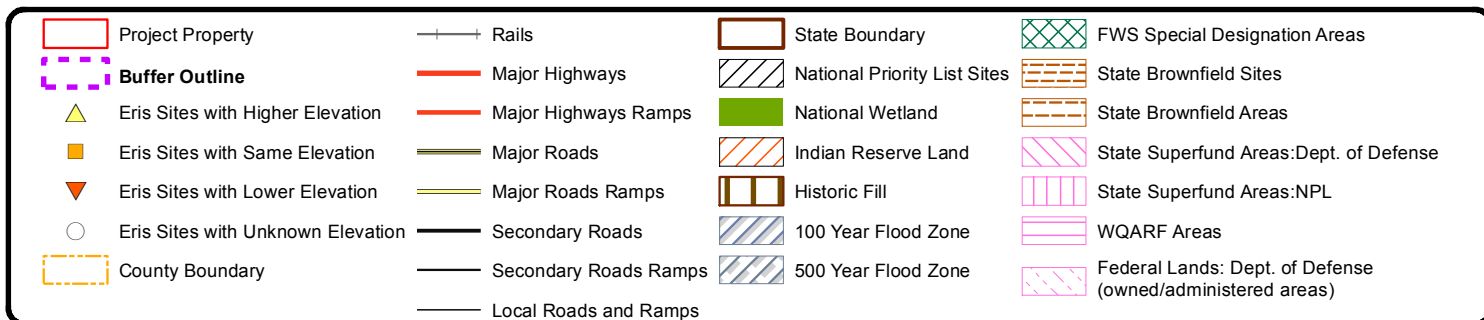




Map : 0.5 Mile Radius

Order No: 20181220105

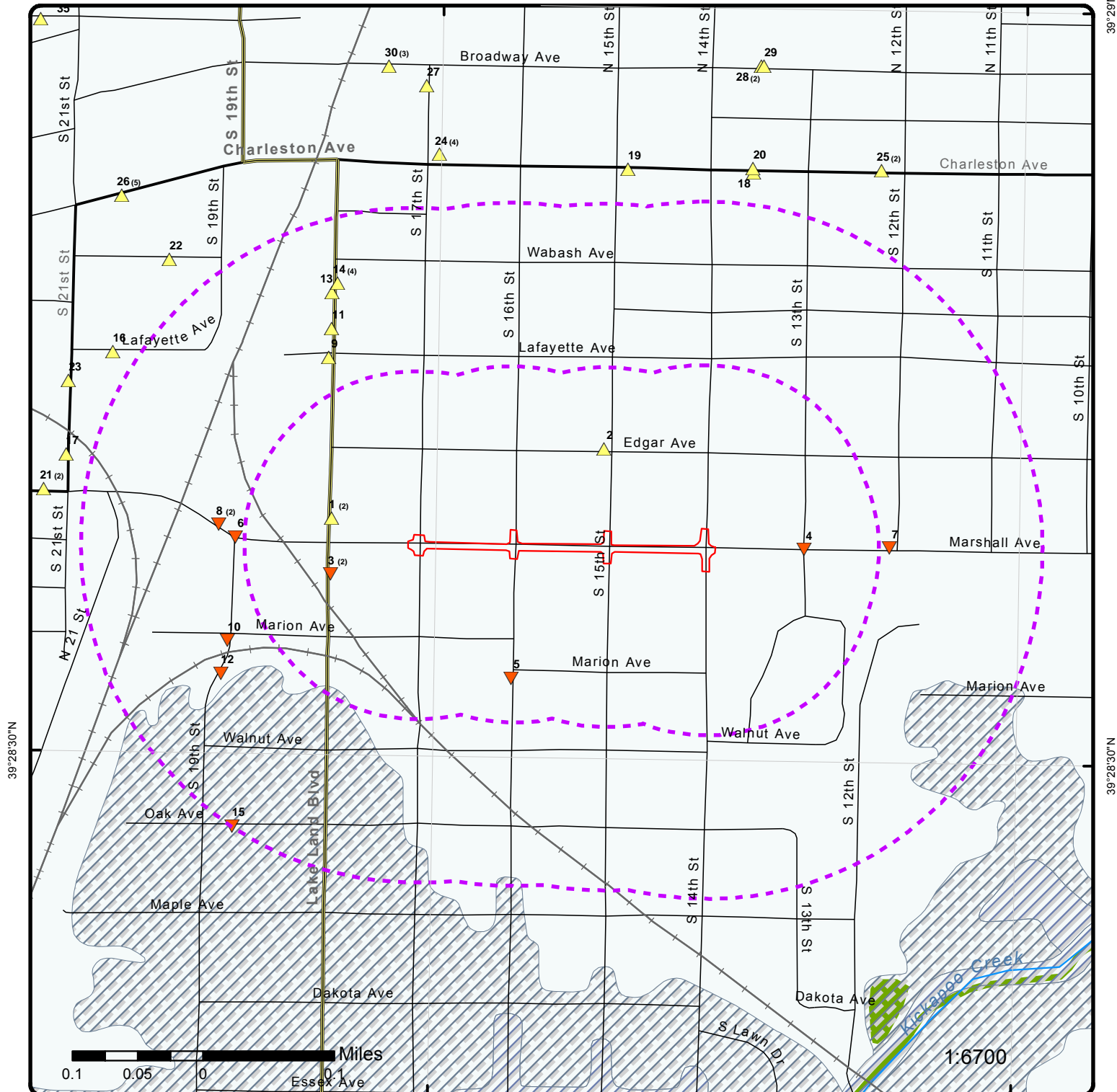
Address: Marshall Ave, Mattoon, IL, 61938



88°22'30"W

88°22'W

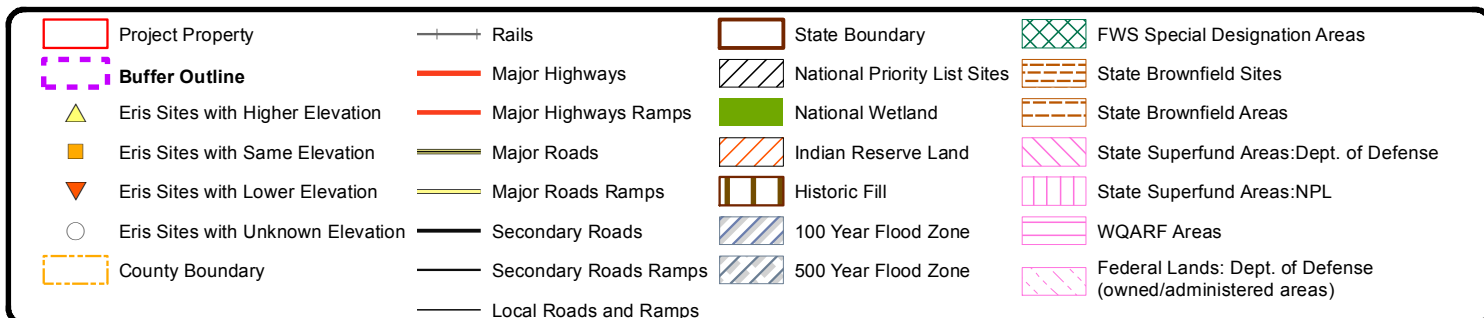
39°29'N



Map : 0.25 Mile Radius

Order No: 20181220105

Address: Marshall Ave, Mattoon, IL, 61938



88°22'30"W

39°28'30"N



39°28'30"N

Aerial (2015)

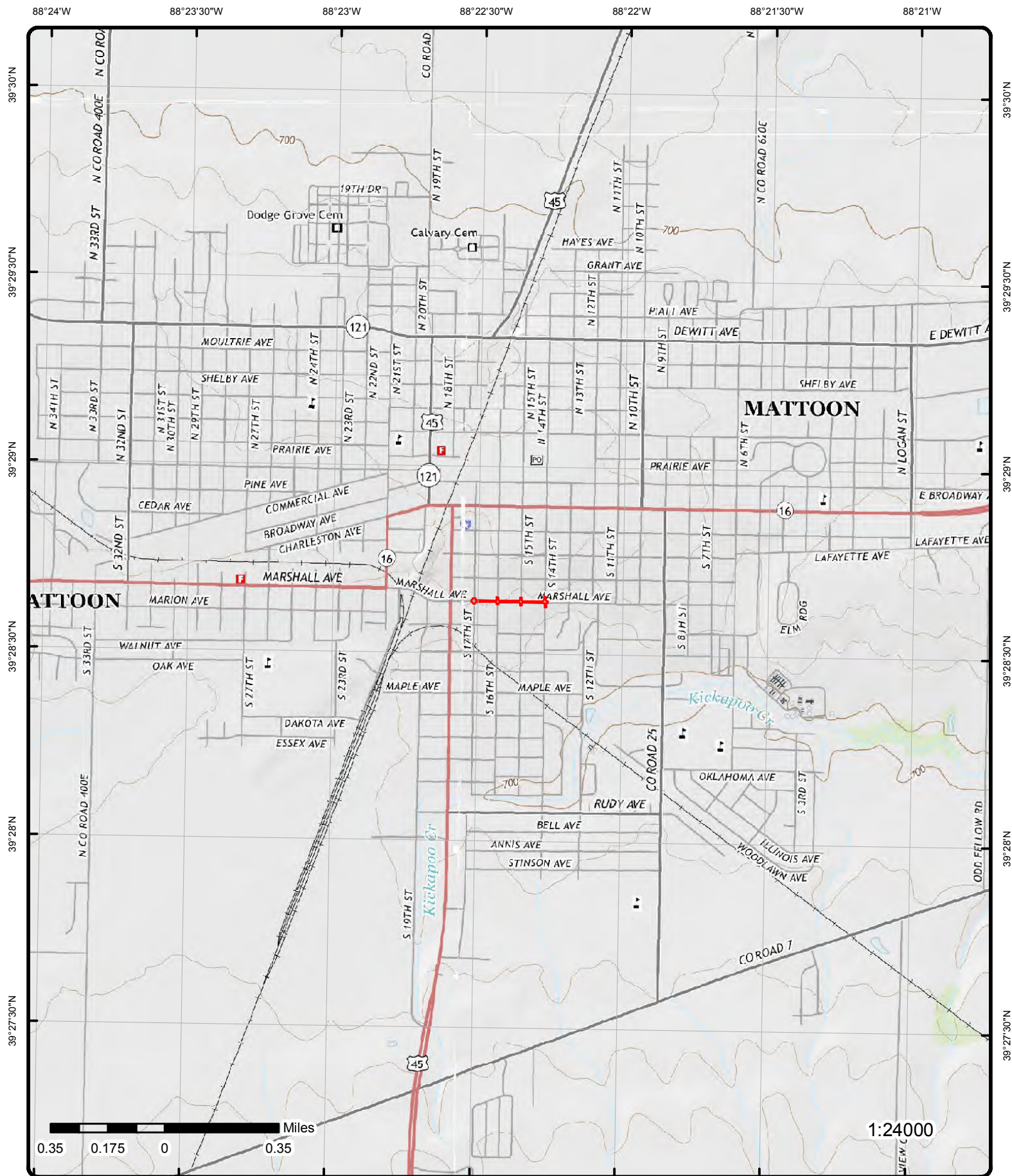
Address: Marshall Ave, Mattoon, IL, 61938

Source: ESRI World Imagery

Order No: 20181220105



© ERI S Information Inc.



Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	1 of 2	W	0.06 / 322.52	719.76 / 1	Amoco Oil Co. 516 Lakeland Blvd. Mattoon IL 61938	LUST

Incident No:	970856	LPC:	'0290255115
NFR Date:	10/25/2001	IEMA Date:	05/15/1997
Gasoline:	True	Regulation:	732
Unleaded:	False	Rpt Rec 20:	05/22/1997
Diesel:	False	Rpt Rec 45:	06/19/1997
Fuel Oil:	False	NFR Recorded Date:	11/19/2001
Jet Fuel:	False	Pre 74 Date:	NULL
Used Oil:	False	Proj Manager Phone:	(217) 785-5715
Non Petroleum Prod:	False	Proj Mngr First Nm:	Eric
Other Petroleum:	False	Proj Mngr Last Nm:	Kuhlman
Non LUST Date:	NULL	Proj Manager Email:	Eric.Kuhlman@illinois.gov
Non LUST Letter Dt:	NULL	Site County:	Coles
Heating Oil Letter Date:	NULL		
Free Product Discovery Date:	NULL		
Primary Resp Party Name:	Amoco Oil Co.		
Primary Resp Party Address:	28100 Torch Pkwy., 6-S		
Primary Resp Party City:	Warrenville		
Primary Resp Party State:	IL		
Primary Resp Party Zip:	60555		
Primary Resp Party Phone:	6308365582		
Primary Resp Party Contact:	David Piotrowski		

1	2 of 2	W	0.06 / 322.52	719.76 / 1	Exempt 516 Lakel & Blvd Mattoon IL 61938	UST
Facility No:	4036144	Green Tag Decal:				
Facility Status:	Coles	Green Tag Issue Date:				
Facility Type:		Green Tag Exp Dt:				
Motor Fuel Type:	None	Mtr Fuel Perm Insp Dt:				
Owner Type:		Mtr Fuel Perm Exp Dt:				
Owner Name:	Amoco Oil Company	Purchase Date:				
Owner Status:	Current Owner	County:		516 Lakel & Blvd	Mattoon, IL 61938	
Owner Address:	400 S. Woods Mill Road #250					
Type Financial Resp:	Chesterfield, MO 63017					
Fin Resp Rpt Due:	3427					
Permit History Link:	https://webapps.sfm.illinois.gov/USTPortal/Permit/FacilityPermitList/4036144					

Tank Information

Tank No:	2	Product:	Gasoline
Capacity:	12000	CERCLA Substance:	
Status:	Removed	CAS Code:	
Install Date:		OSFM First Notify Dt:	Exempt
Abandoned Date:		Abandoned Material:	
Last Used Date:		Red Tag Issue Date:	
Removed Date:	1/1/1987	Product Date:	
Current Age:	1/1/1902	Fee Due:	
Petroleum Use:			

Tank Information

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<div> <div> Tank No: 1 Capacity: 12000 Status: Removed Install Date: Abandoned Date: Last Used Date: Removed Date: 1/1/1987 Current Age: 1/1/1902 Petroleum Use: </div> <div> Product: Gasoline CERCLA Substance: CAS Code: OSFM First Notify Dt: Exempt Abandoned Material: Red Tag Issue Date: Product Date: Fee Due: </div> </div>						
<u>Tank Information</u>						
<div> <div> Tank No: 3 Capacity: 12000 Status: Removed Install Date: Abandoned Date: Last Used Date: Removed Date: 1/1/1987 Current Age: 1/1/1902 Petroleum Use: </div> <div> Product: Gasoline CERCLA Substance: CAS Code: OSFM First Notify Dt: Exempt Abandoned Material: Red Tag Issue Date: Product Date: Fee Due: </div> </div>						
<u>Owner Summary</u>						
<div> <div> Owner No: U0000578 Owner Name: Amoco Oil Company </div> <div> Owner Status: Current Owner Purchase Date: </div> </div>						
2	1 of 1	NNE	0.06 / 329.84	724.76 / 6	First Mid IL Bank and Trust Property 1500 Edgar Avenue MATTOON IL 61938-5332	CDL
<div> <div> ID: Incident No: Incident Date: Vehicle VIN: Facility Type: RESIDENTIAL Lab Region: Mobile Home Park: Tox No: 902111404M Lab Setting: </div> <div> Entry Date: 2/11/2014 Investigation Date: 1/30/2014 Remediation Date: Notify Letter Date: Clearance Lettr Dt: Notify Letter Sent: Clearnce Lettr Snt: </div> </div>						
3	1 of 2	W	0.06 / 330.54	718.03 / -1	Meyer Wortman Development LLC 604 Lakeland Boulevard Mattoon IL 61938	LUST
<div> <div> Incident No: 20070252 NFR Date: 06/25/2007 Gasoline: True Unleaded: False Diesel: False Fuel Oil: False Jet Fuel: False Used Oil: False Non Petroleum Prod: False Other Petroleum: False Non LUST Date: NULL Non LUST Letter Dt: NULL Heating Oil Letter Date: NULL Free Product Discovery Date: NULL Primary Resp Party Name: NULL Primary Resp Party Address: NULL Primary Resp Party City: NULL </div> <div> LPC: '0290255195 IEMA Date: 03/05/2007 Regulation: 734 Rpt Rec 20: 04/02/2007 Rpt Rec 45: 04/16/2007 NFR Recorded Date: 08/08/2007 Pre 74 Date: NULL Proj Manager Phone: (217) 524-4650 Proj Mngr First Nm: Karl Proj Mngr Last Nm: Kaiser Proj Manager Email: Karl.Kaiser@illinois.gov Site County: NULL </div> </div>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Primary Resp Party State:		NULL				
Primary Resp Party Zip:		NULL				
Primary Resp Party Phone:		NULL				
Primary Resp Party Contact:		NULL				

3	2 of 2	W	0.06 / 330.54	718.03 / -1	Closed 604 Lakeland Boulevard Mattoon IL 61938	UST
Facility No:		4016428		Green Tag Decal:		Private
Facility Status:		Coles		Green Tag Issue Date:		F002686
Facility Type:				Green Tag Exp Dt:		9/14/2004
Motor Fuel Type:		Self-Service Station		Mtr Fuel Perm Insp Dt:		12/31/2007
Owner Type:		Self Service		Mtr Fuel Perm Exp Dt:		11/1/2004
Owner Name:		Wortman-Meyer Properties, LLC		Purchase Date:		2/23/2007
Owner Status:		Current Owner		County:		604 Lakeland BoulevardMattoon, IL 61938
Owner Address:						
Type Financial Resp:		Trust Fund				
Fin Resp Rpt Due:		2/27/2008				
Permit History Link:		https://webapps.sfm.illinois.gov/USTPortal/Permit/FacilityPermitList/4016428				

Tank Information

Tank No:	1	Product:	Gasoline
Capacity:	10000	CERCLA Substance:	
Status:	Removed	CAS Code:	
Install Date:	27	OSFM First Notify Dt:	Federal
Abandoned Date:		Abandoned Material:	
Last Used Date:	1/1/1980	Red Tag Issue Date:	
Removed Date:	4/17/2007	Product Date:	6/15/2006
Current Age:	5/5/1986	Fee Due:	\$0.00
Petroleum Use:			

Tank Equipment

Equipment Type:	Overfill Prev Device
Last Passing Date:	
Test Expire Date:	
Equipment:	Overfill Drop Tube Valve Emco Wheaton A1100 Guardian
Equipment Type:	Piping
Last Passing Date:	N/A
Test Expire Date:	N/A
Equipment:	Double Wall steel
Equipment Type:	Spill Contain Device
Last Passing Date:	N/A
Test Expire Date:	N/A
Equipment:	Manhole Field Constructed
Equipment Type:	Corrosion Prot - Piping
Last Passing Date:	N/A
Test Expire Date:	N/A
Equipment:	Fiberglass Non-Corrosive
Equipment Type:	Tank
Last Passing Date:	N/A
Test Expire Date:	N/A
Equipment:	Steel Single Wall Tank
Equipment Type:	Corrosion Prot - Tank
Last Passing Date:	
Test Expire Date:	
Equipment:	Lining Materials Internal

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Equipment Type:		Corrosion Prot - Piping				
Last Passing Date:		N/A				
Test Expire Date:		N/A				
Equipment:		Isolation Boots Flex Connector				
Equipment Type:		Leak Detect - Piping				
Last Passing Date:						
Test Expire Date:						
Equipment:		Electronic Pressurized Line Leak Detection Veeder Root TLS 350				
Equipment Type:		Leak Detect - Tank				
Last Passing Date:		N/A				
Test Expire Date:		N/A				
Equipment:		Automatic Tank Gauging Veeder Root TLS 350 with CSLD				
Equipment Type:		Piping				
Last Passing Date:		N/A				
Test Expire Date:		N/A				
Equipment:		Fiberglass Single Wall Piping				

Tank Information

Tank No:	3	Product:	Gasoline
Capacity:	8000	CERCLA Substance:	
Status:	Removed	CAS Code:	
Install Date:	19	OSFM First Notify Dt:	Federal
Abandoned Date:		Abandoned Material:	
Last Used Date:	2/1/1988	Red Tag Issue Date:	
Removed Date:	4/17/2007	Product Date:	6/15/2006
Current Age:	2/1/1988	Fee Due:	\$0.00
Petroleum Use:			

Tank Equipment

Equipment Type:	Corrosion Prot - Piping
Last Passing Date:	N/A
Test Expire Date:	N/A
Equipment:	Fiberglass Non-Corrosive
Equipment Type:	Tank
Last Passing Date:	N/A
Test Expire Date:	N/A
Equipment:	Fiberglass Single Wall Tank
Equipment Type:	Corrosion Prot - Tank
Last Passing Date:	N/A
Test Expire Date:	N/A
Equipment:	Fiberglass Non-Corrosive
Equipment Type:	Leak Detect - Piping
Last Passing Date:	
Test Expire Date:	
Equipment:	Electronic Pressurized Line Leak Detection Veeder Root TLS 350
Equipment Type:	Piping
Last Passing Date:	N/A
Test Expire Date:	N/A
Equipment:	Double Wall steel
Equipment Type:	Piping
Last Passing Date:	N/A
Test Expire Date:	N/A
Equipment:	Fiberglass Single Wall Piping
Equipment Type:	Corrosion Prot - Piping
Last Passing Date:	N/A
Test Expire Date:	N/A

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Equipment:		Isolation Boots Flex Connector				
Equipment Type:		Overfill Prev Device				
Last Passing Date:						
Test Expire Date:						
Equipment:		Overfill Drop Tube Valve				
Equipment Type:		Leak Detect - Tank				
Last Passing Date:		N/A				
Test Expire Date:		N/A				
Equipment:		Automatic Tank Gauging Veeder Root TLS 350 with CSLD				
Equipment Type:		Spill Contain Device				
Last Passing Date:		N/A				
Test Expire Date:		N/A				
Equipment:		Manhole Field Constructed				
<u>Tank Information</u>						
Tank No:	2			Product:	Gasoline	
Capacity:	10000			CERCLA Substance:		
Status:	Removed			CAS Code:		
Install Date:	27			OSFM First Notify Dt:	Federal	
Abandoned Date:				Abandoned Material:		
Last Used Date:	1/1/1980			Red Tag Issue Date:		
Removed Date:	4/17/2007			Product Date:	6/15/2006	
Current Age:	5/5/1986			Fee Due:	\$0.00	
Petroleum Use:						
<u>Tank Equipment</u>						
Equipment Type:		Leak Detect - Tank				
Last Passing Date:		N/A				
Test Expire Date:		N/A				
Equipment:		Automatic Tank Gauging Veeder Root TLS 350 with CSLD				
Equipment Type:		Leak Detect - Piping				
Last Passing Date:						
Test Expire Date:						
Equipment:		Mechanical Pressurized Line Leak Detection FE Petro STP-MLD				
Equipment Type:		Piping				
Last Passing Date:		N/A				
Test Expire Date:		N/A				
Equipment:		Double Wall steel				
Equipment Type:		Corrosion Prot - Tank				
Last Passing Date:						
Test Expire Date:						
Equipment:		Lining Materials Internal				
Equipment Type:		Overfill Prev Device				
Last Passing Date:						
Test Expire Date:						
Equipment:		Overfill Drop Tube Valve				
Equipment Type:		Spill Contain Device				
Last Passing Date:		N/A				
Test Expire Date:		N/A				
Equipment:		Manhole Field Constructed				
Equipment Type:		Corrosion Prot - Piping				
Last Passing Date:		N/A				
Test Expire Date:		N/A				
Equipment:		Isolation Boots Flex Connector				
Equipment Type:		Corrosion Prot - Piping				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Last Passing Date:	N/A
Test Expire Date:	N/A
Equipment:	Fiberglass Non-Corrosive
Equipment Type:	Piping
Last Passing Date:	N/A
Test Expire Date:	N/A
Equipment:	Fiberglass Single Wall Piping
Equipment Type:	Tank
Last Passing Date:	N/A
Test Expire Date:	N/A
Equipment:	Steel Single Wall Tank

Owner Summary

Owner No:	U0013268	Owner Status:	Former Owner
Owner Name:	Tri-Star Marketing, Inc.	Purchase Date:	10/29/1991
Owner No:	U0020680	Owner Status:	Former Owner
Owner Name:	Diepholz, Ken	Purchase Date:	
Owner No:	U0032717	Owner Status:	Current Owner
Owner Name:	Wortman-Meyer Properties, LLC	Purchase Date:	2/23/2007
Owner No:	U0003743	Owner Status:	Former Owner
Owner Name:	Tri Star Marketing Inc	Purchase Date:	12/31/1967
Owner No:	U0024770	Owner Status:	Former Owner
Owner Name:	Diepholz Ken	Purchase Date:	1/1/1995

IEMA Numbers

IEMA No:	Removal Log
IEMA Link:	

LUST Fund Eligibility

IEMA No:	07-0252	OSFM Response Dt:	3/19/2007
Status:	Eligible	Deductible:	\$10,000
OSFM Received Date:	3/14/2007	Letter:	
IEMA Link:	http://epadata.epa.state.il.us/land/ust/LIT-Display.asp?INCIDENT=20070252		

4	1 of 1	E	0.07 / 357.20	713.85 / -5	Closed 13th & Marshall Mattoon IL 61978	UST
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Facility No:	4017309	Green Tag Decal:	
Facility Status:	Coles	Green Tag Issue Date:	
Facility Type:		Green Tag Exp Dt:	
Motor Fuel Type:	None	Mtr Fuel Perm Insp Dt:	
Owner Type:		Mtr Fuel Perm Exp Dt:	
Owner Name:	Amoco Oil Company	Purchase Date:	
Owner Status:	Current Owner	County:	13th & MarshallMattoon, IL 61978
Owner Address:	2021 Spring RoadOak Brook, IL 60521		
Type Financial Resp:			
Fin Resp Rpt Due:			
Permit History Link:	https://webapps.sfm.illinois.gov/USTPortal/Permit/FacilityPermitList/4017309		

Tank Information

Tank No:	1	Product:	Used Oil
Capacity:	500	CERCLA Substance:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<hr/>						
Status:	Removed			CAS Code:		
Install Date:	35			OSFM First Notify Dt:	Federal	
Abandoned Date:				Abandoned Material:		
Last Used Date:				Red Tag Issue Date:		
Removed Date:	1/1/1989			Product Date:		
Current Age:	4/8/1986			Fee Due:	\$0.00	
Petroleum Use:						
 <u>Tank Information</u>						
Tank No:	4			Product:	Gasoline	
Capacity:	6000			CERCLA Substance:		
Status:	Removed			CAS Code:		
Install Date:	37			OSFM First Notify Dt:	Federal	
Abandoned Date:				Abandoned Material:		
Last Used Date:				Red Tag Issue Date:		
Removed Date:	1/1/1989			Product Date:		
Current Age:	4/8/1986			Fee Due:	\$0.00	
Petroleum Use:						
 <u>Tank Information</u>						
Tank No:	3			Product:	Gasoline	
Capacity:	4000			CERCLA Substance:		
Status:	Removed			CAS Code:		
Install Date:	37			OSFM First Notify Dt:	Federal	
Abandoned Date:				Abandoned Material:		
Last Used Date:				Red Tag Issue Date:		
Removed Date:	1/1/1989			Product Date:		
Current Age:	4/8/1986			Fee Due:	\$0.00	
Petroleum Use:						
 <u>Tank Information</u>						
Tank No:	5			Product:	Gasoline	
Capacity:	6000			CERCLA Substance:		
Status:	Removed			CAS Code:		
Install Date:	37			OSFM First Notify Dt:	Federal	
Abandoned Date:				Abandoned Material:		
Last Used Date:				Red Tag Issue Date:		
Removed Date:	1/1/1989			Product Date:		
Current Age:	4/8/1986			Fee Due:	\$0.00	
Petroleum Use:						
 <u>Tank Information</u>						
Tank No:	2			Product:	Gasoline	
Capacity:	4000			CERCLA Substance:		
Status:	Removed			CAS Code:		
Install Date:	37			OSFM First Notify Dt:	Federal	
Abandoned Date:				Abandoned Material:		
Last Used Date:				Red Tag Issue Date:		
Removed Date:	1/1/1989			Product Date:		
Current Age:	4/8/1986			Fee Due:	\$0.00	
Petroleum Use:						
 <u>Owner Summary</u>						
Owner No:	U0023835			Owner Status:	Current Owner	
Owner Name:	Amoco Oil Company			Purchase Date:		
Owner No:	U0014431			Owner Status:	Former Owner	
Owner Name:	Amoco Oil Company			Purchase Date:	12/31/1967	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
5	1 of 1	SSW	0.09 / 481.60	714.16 / -5	Outbuilding 705 South 16th St MATTOON IL 61938-5617	CDL
<div> <div> ID: Incident No: Incident Date: Vehicle VIN: Facility Type: Lab Region: Mobile Home Park: Tox No: Lab Setting: </div> <div> OUTBUILDING 904241306M </div> <div> Entry Date: 4/25/2013 Investigation Date: 4/11/2013 Remediation Date: Notify Letter Date: Clearance Lettr Dt: Notify Letter Sent: Clearance Lettr Snt: </div> </div>						
6	1 of 1	W	0.13 / 698.29	717.48 / -1	Closed 19Th St & Marshall Ave Mattoon IL 61938	UST
<div> <div> Facility No: 4007719 Facility Status: Coles Facility Type: Motor Fuel Type: None Owner Type: Owner Name: Evans Lena Owner Status: Current Owner Owner Address: 1816 GrantMattoon, IL 60938 Type Financial Resp: Fin Resp Rpt Due: Permit History Link: https://webapps.sfm.illinois.gov/USTPortal/Permit/FacilityPermitList/4007719 </div> <div> Green Tag Decal: Green Tag Issue Date: Green Tag Exp Dt: Mtr Fuel Perm Insp Dt: Mtr Fuel Perm Exp Dt: Purchase Date: County: 19Th St & Marshall AveMattoon, IL 61938 </div> </div>						
<u>Tank Information</u>						
<div> <div> Tank No: 1 Capacity: 1000 Status: Removed Install Date: 18 Abandoned Date: Last Used Date: Removed Date: 3/23/1992 Current Age: 4/23/1986 Petroleum Use: </div> <div> Product: Used Oil CERCLA Substance: CAS Code: OSFM First Notify Dt: Federal Abandoned Material: Red Tag Issue Date: Product Date: 11/1/1990 Fee Due: </div> </div>						
<u>Owner Summary</u>						
<div> <div> Owner No: U0021152 Owner Name: Evans Lena </div> <div> Owner Status: Current Owner Purchase Date: </div> </div> <div> <div> Owner No: U0004879 Owner Name: Evans Robert D </div> <div> Owner Status: Former Owner Purchase Date: 12/31/1967 </div> </div>						
7	1 of 1	E	0.13 / 701.89	714.80 / -4	Kaufman Property 1200 Marshall Avenue MATTOON IL 61983-5338	CDL
<div> <div> ID: Incident No: Incident Date: Vehicle VIN: Facility Type: Lab Region: Mobile Home Park: Tox No: </div> <div> OUTBUILDING 912150602M </div> <div> Entry Date: 12/29/2006 Investigation Date: 12/14/2006 Remediation Date: Notify Letter Date: Clearance Lettr Dt: Notify Letter Sent: Clearance Lettr Snt: </div> </div>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Lab Setting:

8	1 of 2	W	0.15 / 768.06	718.15 / -1	Illinois Central Railroad 1920 Marshal Ave. Mattoon IL 61938	LUST
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Incident No:	961699	LPC:	'0290255110
NFR Date:	11/24/2004	IEMA Date:	09/16/1996
Gasoline:	True	Regulation:	732
Unleaded:	False	Rpt Rec 20:	09/18/1996
Diesel:	False	Rpt Rec 45:	01/09/1997
Fuel Oil:	False	NFR Recorded Date:	01/20/2005
Jet Fuel:	False	Pre 74 Date:	NULL
Used Oil:	False	Proj Manager Phone:	NULL
Non Petroleum Prod:	False	Proj Mngr First Nm:	Steve
Other Petroleum:	False	Proj Mngr Last Nm:	Jones
Non LUST Date:	NULL	Proj Manager Email:	NULL
Non LUST Letter Dt:	NULL	Site County:	Coles
Heating Oil Letter Date:	NULL		
Free Product Discovery Date:	NULL		
Primary Resp Party Name:	Illinois Central Railroad		
Primary Resp Party Address:	Rt. 3, Box 4 A-1		
Primary Resp Party City:	Fulton		
Primary Resp Party State:	KY		
Primary Resp Party Zip:	42041		
Primary Resp Party Phone:	NULL		
Primary Resp Party Contact:	Dennis Kirk		

8	2 of 2	W	0.15 / 768.06	718.15 / -1	Closed 1920 Marshall Ave Mattoon IL 61938	UST
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Facility No:	4035150	Green Tag Decal:	Private
Facility Status:	Coles	Green Tag Issue Date:	
Facility Type:		Green Tag Exp Dt:	
Motor Fuel Type:	Private Institution	Mtr Fuel Perm Insp Dt:	
Owner Type:		Mtr Fuel Perm Exp Dt:	
Owner Name:	Illinois Central Railroad	Purchase Date:	
Owner Status:	Current Owner	County:	1920 Marshall AveMattoon, IL 61938
Owner Address:	100 Cook AvenueFulton, KY 42041		
Type Financial Resp:			
Fin Resp Rpt Due:			
Permit History Link:	https://webapps.sfm.illinois.gov/USTPortal/Permit/FacilityPermitList/4035150		

Tank Information

Tank No:	1	Product:	Gasoline
Capacity:	550	CERCLA Substance:	
Status:	Removed	CAS Code:	
Install Date:		OSFM First Notify Dt:	Federal
Abandoned Date:		Abandoned Material:	
Last Used Date:		Red Tag Issue Date:	
Removed Date:	9/16/1996	Product Date:	
Current Age:	7/16/1996	Fee Due:	
Petroleum Use:			

Owner Summary

Owner No:	U0024978	Owner Status:	Current Owner
Owner Name:	Illinois Central Railroad	Purchase Date:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
9	1 of 1	NW	0.15 / 795.57	727.97 / 9	Closed NW Corner Lafayette and Lake Land Blvd. Mattoon IL 61938	UST
Facility No:		4045795		Green Tag Decal:		Private
Facility Status:		Coles		Green Tag Issue Date:		
Facility Type:				Green Tag Exp Dt:		
Motor Fuel Type:		Vacant		Mtr Fuel Perm Insp Dt:		
Owner Type:				Mtr Fuel Perm Exp Dt:		
Owner Name:		JMB Investment Co., LLC		Purchase Date:		10/24/2014
Owner Status:		Current Owner		County:		NW Corner Lafayette and Lake Land Blvd. Mattoon, IL 61938
Owner Address:		325 Erin Drive Knoxville, TN 37919				
Type Financial Resp:						
Fin Resp Rpt Due:						
Permit History Link:		https://webapps.sfm.illinois.gov/USTPortal/Permit/FacilityPermitList/4045795				
<u>Tank Information</u>						
Tank No:		1		Product:		Used Oil
Capacity:		750		CERCLA Substance:		
Status:		Removed		CAS Code:		
Install Date:				OSFM First Notify Dt:		Federal
Abandoned Date:				Abandoned Material:		
Last Used Date:				Red Tag Issue Date:		
Removed Date:		2/26/2015		Product Date:		
Current Age:		2/6/2015		Fee Due:		\$0.00
Petroleum Use:						
<u>Owner Summary</u>						
Owner No:		U0037629		Owner Status:		Current Owner
Owner Name:		JMB Investment Co., LLC		Purchase Date:		10/24/2014
<u>IEMA Numbers</u>						
IEMA No:		Removal Log				
IEMA Link:						
10	1 of 1	WSW	0.15 / 818.29	712.98 / -6	AT & T Mobility 605 South 19th Street Mattoon IL 61938	AST
Tank:		173 Gal AST		Occupant:		AT & T Mobility
Tank 2:				Occupant 2:		
Occupancy No:		003-059-CJ		Section :		CJ
Type:		Tank - Above Ground Bulk Gener		Row:		
NOVs:				Inspector:		
Occupant Type:		059 - ABOVE GROUND BULK STORAGE		Date:		
Location Comment:						
11	1 of 1	NW	0.17 / 896.25	728.68 / 10	DZI Construction 317 Lakeland Boulevard Mattoon IL 61938	LUST
Incident No:		20150202		LPC:		'0290255233
NFR Date:		07/09/2015		IEMA Date:		02/26/2015
Gasoline:		False		Regulation:		734
Unleaded:		False		Rpt Rec 20:		05/13/2015
Diesel:		False		Rpt Rec 45:		05/18/2015
Fuel Oil:		True		NFR Recorded Date:		07/17/2015
Jet Fuel:		False		Pre 74 Date:		NULL

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<hr/>						
Used Oil:	False				Proj Manager Phone:	(217) 524-4650
Non Petroleum Prod:	False				Proj Mngr First Nm:	Karl
Other Petroleum:	False				Proj Mngr Last Nm:	Kaiser
Non LUST Date:	NULL				Proj Manager Email:	Karl.Kaiser@illinois.gov
Non LUST Letter Dt:	NULL				Site County:	NULL
Heating Oil Letter Date:	NULL	NULL				
Free Product Discovery Date:	NULL	NULL				
Primary Resp Party Name:		JMP Investment Co., LLC				
Primary Resp Party Address:		325 Erin Drive				
Primary Resp Party City:		Knoxville				
Primary Resp Party State:		TN				
Primary Resp Party Zip:		37919				
Primary Resp Party Phone:		8652004770				
Primary Resp Party Contact:		Jason Brown				

12	1 of 1	WSW	0.17 / 908.54	711.75 / -7	ADVANCED AUTO BODY 716 S 19TH MATTOON IL 61938	RCRA SQG
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EPA Handler ID: ILD168876621
Gen Status Universe: Small Quantity Generator
Contact Name: BOB BAUER
Contact Address: 716 S 19TH, , MATTOON, IL, 61938, US
Contact Phone No and Ext: 217-235-2639
Contact Email:
Contact Country: US
County Name: COLES
EPA Region: 05
Land Type:
Receive Date: 19880520

Violation/Evaluation Summary

Note: NO RECORDS: As of Aug 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19880520
Handler Name: ADVANCED AUTO BODY
Generator Status Universe: Small Quantity Generator
Source Type: N

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Waste Code Details

Hazardous Waste Code:	D001
Waste Code Description:	IGNITABLE WASTE
Hazardous Waste Code:	F003
Waste Code Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Hazardous Waste Code:	F005
Waste Code Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	ADDRESS NOT REPORTED
Name:	BAUER BOB	Street 2:	
Date Became Current:		City:	CITY NOT REPORTED
Date Ended Current:		State:	AK
Phone:	312-555-1212	Country:	
Source Type:	N	Zip Code:	99998
Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	ADDRESS NOT REPORTED
Name:	NAME NOT REPORTED	Street 2:	
Date Became Current:		City:	CITY NOT REPORTED
Date Ended Current:		State:	AK
Phone:	312-555-1212	Country:	
Source Type:	N	Zip Code:	99998

13	1 of 1	NW	0.20 / 1,033.52	728.79 / 10	CENTRAL NATIONAL BANK OF MATTOON 301 SO LAKELAND BLVD MATTOON IL 61938	RCRA SQG
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EPA Handler ID:	ILR000041129
Gen Status Universe:	Small Quantity Generator
Contact Name:	JEFF KISTNER
Contact Address:	301 SO LAKELAND BLVD, , MATTOON, IL, 61938, US
Contact Phone No and Ext:	217-258-4236
Contact Email:	
Contact Country:	US
County Name:	COLES
EPA Region:	05
Land Type:	
Receive Date:	19970808

Violation/Evaluation Summary

Note: NO RECORDS: As of Aug 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Importer Activity:	No					
Mixed Waste Generator:	No					
Transporter Activity:	No					
Transfer Facility:	No					
Onsite Burner Exemption:	No					
Furnace Exemption:	No					
Underground Injection Activity:	No					
Commercial TSD:	No					
Used Oil Transporter:	No					
Used Oil Transfer Facility:	No					
Used Oil Processor:	No					
Used Oil Refiner:	No					
Used Oil Burner:	No					
Used Oil Market Burner:	No					
Used Oil Spec Marketer:	No					

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19970808
Handler Name: CENTRAL NATIONAL BANK OF MATTOON
Generator Status Universe: Small Quantity Generator
Source Type: N

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	1400 CHARLESTON AVE
Name:	CENTRAL NATIONAL BANK OF MATTOON	Street 2:	
Date Became Current:		City:	MATTOON
Date Ended Current:		State:	IL
Phone:	217-258-4236	Country:	
Source Type:	N	Zip Code:	61938

14	1 of 4	NW	0.20 / 1,063.99	728.71 / 10	Illinois Consolidated Telephone Company 320 Lakeland Boulevard Mattoon IL 61938	ENG
I EPA ID:	0290255167	Longitude:	-88.376283			
US EPA ID:		Latitude:	39.479583			
County:	Coles					

Site Applicant / Consultant Information

Active Site:	No	Consultant Contact:	Jon Mericle
RA Title:	Mr.	Consultant Address1:	2417 Marshall Avenue
RA First Name:	Michael	Consultant Address2:	P.O. Box 1756
RA Last Name:	Croy	Consultant City:	Mattoon IL
RA Address1:	121 South 17th Street	Consultant Zip:	61938
RA Address2:		PM ID:	Tammy Smith
RA City:	Mattoon IL	Received SA Date:	7/2/2004 12:00:00 AM
RA Zip:	61938	Four Letter Date:	
RA Company:	Illinois Consolidated Telephone Company		
Consultant Company:	KAM Solutions P.C.		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Letters Information

NFR Site Name:	Illinois Consolidated Telephone Company	Indust Commercial:	Yes
NFR Letter Date:	6/14/2011 12:00:00 AM	Worker Caution:	No
Effective:	True	Slab on Grade:	No
NFR Recorded Date:	6/22/2011 12:00:00 AM	BCT:	No
Comp Focus:	Focused	Inst Control Other:	No
RA First Name:	Michael	Building Slab:	No
RA Last Name:	Croy	Asphalt Used:	No
RA Company:	Illinois Consolidated Telephone Company	Concrete Used:	Yes
RA Address1:	121 South 17th Street	Clean Soil Three ft:	No
RA Address2:		Clean Soil Ten ft:	No
RA City:	Mattoon IL	Alternate Barrier:	No
RA Zip:	61938	Other Barrier:	No
Acres:	0.3300	ELUC Other:	No
Ordinance:	Yes		
ELUC Groundwater Use Restrict:	No		
Groundwater Use Restriction:	No		
Highway Authority Agreement:	No		
Land Use:	Industrial/Commercial		

14	2 of 4	NW	0.20 / 1,063.99	728.71 / 10	Illinois Consolidated Telephone Company 320 Lakeland Boulevard Mattoon IL 61938	INST
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I EPA ID:	0290255167	Longitude:	-88.376283
US EPA ID:		Latitude:	39.479583
County:	Coles		

Site Applicant / Consultant Information

RA Title:	Mr.	Received SA Date:	7/2/2004 12:00:00 AM
RA First Name:	Michael	PM ID:	Tammy Smith
RA Last Name:	Croy	Four Letter Date:	
RA Company:	Illinois Consolidated Telephone Company	Active Site:	No
RA Address1:	121 South 17th Street	Consultant Address1:	2417 Marshall Avenue
RA Address2:		Consultant Address2:	P.O. Box 1756
RA City:	Mattoon IL	Consultant City:	Mattoon IL
RA Zip:	61938	Consultant Zip:	61938
Consultant Contact:	Jon Mericle		
Consultant Company:	KAM Solutions P.C.		

Letters Information

NFR Site Name:	Illinois Consolidated Telephone Company	Indust Commercial:	Yes
NFR Letter Date:	6/14/2011 12:00:00 AM	Worker Caution:	No
Effective:	True	Slab on Grade:	No
NFR Recorded Date:	6/22/2011 12:00:00 AM	BCT:	No
Comp Focus:	Focused	Inst Control Other:	No
RA First Name:	Michael	Building Slab:	No
RA Last Name:	Croy	Asphalt Used:	No
RA Company:	Illinois Consolidated Telephone Company	Concrete Used:	Yes
RA Address1:	121 South 17th Street	Clean Soil Three ft:	No
RA Address2:		Clean Soil Ten ft:	No
RA City:	Mattoon IL	Alternate Barrier:	No
RA Zip:	61938	Other Barrier:	No
Acres:	0.3300	ELUC Other:	No
Ordinance:	Yes		
ELUC Groundwater Use Restrict:	No		
Groundwater Use Restriction:	No		
Highway Authority Agreement:	No		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Land Use: Industrial/Commercial

14	3 of 4	NW	0.20 / 1,063.99	728.71 / 10	Illinois Consolidated Telephone Company 320 Lakeland Boulevard Mattoon IL 61938	SRP
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I EPA ID: 0290255167 Longitude: -88.376283
US EPA ID: Latitude: 39.479583
County: Coles

Site Applicant / Consultant Information

RA Title:	Mr.	Received SA Date:	7/2/2004 12:00:00 AM
RA First Name:	Michael	PM ID:	Tammy Smith
RA Last Name:	Croy	Foury Letter Date:	
RA Address1:	121 South 17th Street	Active Site:	No
RA Address2:		Consultant Address1:	2417 Marshall Avenue
RA City:	Mattoon IL	Consultant Address2:	P.O. Box 1756
RA Zip:	61938	Consultant City:	Mattoon IL
Consultant Contact:	Jon Mericle	Consultant Zip:	61938
RA Company:	Illinois Consolidated Telephone Company		
Consultant Company:	KAM Solutions P.C.		

Letter Information

NFR Site Name:	Illinois Consolidated Telephone Company	Indust Commercial:	Yes
NFR Letter Date:	6/14/2011 12:00:00 AM	Worker Caution:	No
Effective:	True	Slab on Grade:	No
NFR Recorded Date:	6/22/2011 12:00:00 AM	BCT:	No
Comp Focus:	Focused	Inst Control Other:	No
RA First Name:	Michael	Building Slab:	No
RA Last Name:	Croy	Asphalt Used:	No
RA Company:	Illinois Consolidated Telephone Company	Concrete Used:	Yes
RA Address1:	121 South 17th Street	Clean Soil Three ft:	No
RA Address2:		Clean Soil Ten ft:	No
RA City:	Mattoon IL	Alternate Barrier:	No
RA Zip:	61938	Other Barrier:	No
Acres:	0.3300	ELUC Other:	No
Ordinance:	Yes		
ELUC Groundwater Use Restrict:	No		
Groundwater Use Restrict:	No		
Highway Authority Agreement:	No		
Land Use:	Industrial/Commercial		

14	4 of 4	NW	0.20 / 1,063.99	728.71 / 10	Closed 320 Lakeland Blvd Mattoon IL 61938	UST
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Facility No:	4012275	Green Tag Decal:	
Facility Status:	Coles	Green Tag Issue Date:	
Facility Type:		Green Tag Exp Dt:	
Motor Fuel Type:	None	Mtr Fuel Perm Insp Dt:	
Owner Type:		Mtr Fuel Perm Exp Dt:	
Owner Name:	Il Consolidated Tele Co	Purchase Date:	
Owner Status:	Current Owner	County:	320 Lakeland BlvdMattoon, IL 61938
Owner Address:	121 S 17Th StMattoon, IL 61938		
Type Financial Resp:			
Fin Resp Rpt Due:			
Permit History Link:	https://webapps.sfm.illinois.gov/USTPortal/Permit/FacilityPermitList/4012275		

Tank Information

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<hr/>						
Tank No:	1				Product:	Gasoline
Capacity:	10000				CERCLA Substance:	
Status:	Removed				CAS Code:	
Install Date:	21				OSFM First Notify Dt:	Federal
Abandoned Date:					Abandoned Material:	
Last Used Date:					Red Tag Issue Date:	
Removed Date:	12/22/1988				Product Date:	
Current Age:	3/2/1988				Fee Due:	
Petroleum Use:						
 <u>Tank Information</u>						
Tank No:	2				Product:	Gasoline
Capacity:	4000				CERCLA Substance:	
Status:	Removed				CAS Code:	
Install Date:	28				OSFM First Notify Dt:	Federal
Abandoned Date:					Abandoned Material:	
Last Used Date:					Red Tag Issue Date:	
Removed Date:	12/22/1988				Product Date:	
Current Age:	3/2/1988				Fee Due:	
Petroleum Use:						
 <u>Owner Summary</u>						
Owner No:	U0007236				Owner Status:	Current Owner
Owner Name:	Il Consolidated Tele Co				Purchase Date:	

15	1 of 1	SW	0.25 / 1,317.44	708.23 / -11	Closed 1921 Oak Ave Mattoon IL 61938	UST
<hr/>						
Facility No:	4008053				Green Tag Decal:	
Facility Status:	Coles				Green Tag Issue Date:	
Facility Type:					Green Tag Exp Dt:	
Motor Fuel Type:	None				Mtr Fuel Perm Insp Dt:	
Owner Type:					Mtr Fuel Perm Exp Dt:	
Owner Name:	L. Keller Oil Properties, Inc.				Purchase Date:	
Owner Status:	Current Owner				County:	1921 Oak AveMattoon, IL 61938
Owner Address:	# 4 Avenue of Mid-America					
Type Financial Resp:						
Fin Resp Rpt Due:						
Permit History Link:	https://webapps.sfm.illinois.gov/USTPortal/Permit/FacilityPermitList/4008053					

<u>Tank Information</u>						
Tank No:	2				Product:	Gasoline
Capacity:	1000				CERCLA Substance:	
Status:	Removed				CAS Code:	
Install Date:	22				OSFM First Notify Dt:	Federal
Abandoned Date:					Abandoned Material:	
Last Used Date:					Red Tag Issue Date:	
Removed Date:	10/14/1987				Product Date:	
Current Age:	4/28/1986				Fee Due:	
Petroleum Use:						
 <u>Tank Information</u>						
Tank No:	1				Product:	Kerosene
Capacity:	1000				CERCLA Substance:	
Status:	Removed				CAS Code:	
Install Date:	22				OSFM First Notify Dt:	Federal
Abandoned Date:					Abandoned Material:	
Last Used Date:					Red Tag Issue Date:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Removed Date: 10/14/1987 Product Date: Current Age: 4/28/1986 Fee Due: Petroleum Use:						
<u>Owner Summary</u>						
Owner No: U0008722 Owner Status: Current Owner Owner Name: L. Keller Oil Properties, Inc. Purchase Date:						

16	1 of 1	WNW	0.27 / 1,415.68	724.97 / 6	METRO CO OP 2001 LAFAYETTE MATTOON IL 61938	RCRA TSD
EPA Handler ID: ILR000008334 Gen Status Universe: No Report Contact Name: ENV COORDINATOR Contact Address: US Contact Phone No and Ext: 217-235-5555 Contact Email: Contact Country: US Land Type: County Name: COLES EPA Region: 05 Receive Date:						

Violation/Evaluation Summary

Note: NO VIOLATIONS: All of the compliance records associated with this facility (EPA ID) indicate NO VIOLATIONS; Compliance Monitoring and Enforcement table dated May, 2018.

Evaluation Details

Evaluation Start Date: 20070122
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20060401
Handler Name: METRO CO OP
Generator Status Universe: No Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Source Type:	B
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Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19950822
Handler Name:	METRO CO OP
Generator Status Universe:	No Report
Source Type:	N

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	
Name:	METRO CO OP	Street 2:	
Date Became Current:	19000101	City:	
Date Ended Current:		State:	
Phone:		Country:	US
Source Type:	B	Zip Code:	
Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	UNKNOWN
Name:	UNKNOWN	Street 2:	
Date Became Current:		City:	UNKNOWN
Date Ended Current:		State:	IL
Phone:	217-555-1212	Country:	
Source Type:	N	Zip Code:	99999
Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	
Name:	METRO CO OP	Street 2:	
Date Became Current:	19000101	City:	
Date Ended Current:		State:	
Phone:		Country:	US
Source Type:	B	Zip Code:	

17	1 of 1	W	0.27 / 1,424.41	719.69 / 1	FKG Moto-Mart 513 South 21st St. Mattoon IL 61938	LUST
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Incident No:	931684	LPC:	'0290255083
NFR Date:	NULL	IEMA Date:	06/23/1993
Gasoline:	True	Regulation:	731
Unleaded:	False	Rpt Rec 20:	NULL
Diesel:	False	Rpt Rec 45:	NULL
Fuel Oil:	False	NFR Recorded Date:	NULL
Jet Fuel:	False	Pre 74 Date:	NULL
Used Oil:	False	Proj Manager Phone:	NULL
Non Petroleum Prod:	False	Proj Mngr First Nm:	Russ
Other Petroleum:	False	Proj Mngr Last Nm:	Irwin
Non LUST Date:	08/20/1993	Proj Manager Email:	NULL
Non LUST Letter Dt:	08/20/1993	Site County:	Coles
Heating Oil Letter Date:	NULL		
Free Product Discovery Date:	NULL		
Primary Resp Party Name:	FKG Moto-Mart		
Primary Resp Party Address:	721 West Main		
Primary Resp Party City:	Belleville		
Primary Resp Party State:	IL		
Primary Resp Party Zip:	62222		
Primary Resp Party Phone:	NULL		
Primary Resp Party Contact:	Dave Howelman		

18	1 of 1	NNE	0.27 / 1,448.10	736.10 / 17	Hamilton Cleaners Drop Facility 1321 Charleston Avenue	SRP
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Mattoon IL 61938

I EPA ID:	0290255113	Longitude:	-88.370803
US EPA ID:		Latitude:	39.481138
County:	Coles		

Site Applicant / Consultant Information

RA Title:	Mr.	Received SA Date:	4/22/1997 12:00:00 AM
RA First Name:	Thomas	PM ID:	Not assigned
RA Last Name:	Driver	Foury Letter Date:	
RA Address1:	1400 Charleston Avenue	Active Site:	No
RA Address2:		Consultant Address1:	2816 Marshall Avenue
RA City:	Mattoon IL	Consultant Address2:	P.O. Box 1756
RA Zip:	61938	Consultant City:	Mattoon IL
Consultant Contact:	Kent A. Metzger P.E.	Consultant Zip:	61938
RA Company:	Central National Bank		
Consultant Company:	KAM Solutions P.C.		

Letter Information

NFR Site Name:	Hamilton Cleaners Drop Facility	Indust Commercial:	No
NFR Letter Date:	9/4/1997 12:00:00 AM	Worker Caution:	No
Effective:	True	Slab on Grade:	No
NFR Recorded Date:	9/11/1997 12:00:00 AM	BCT:	No
Comp Focus:	Comprehensive	Inst Control Other:	No
RA First Name:	Thomas	Building Slab:	No
RA Last Name:	Driver	Asphalt Used:	No
RA Company:	Central National Bank	Concrete Used:	No
RA Address1:	1400 Charleston Avenue	Clean Soil Three ft:	No
RA Address2:		Clean Soil Ten ft:	No
RA City:	Mattoon IL	Alternate Barrier:	No
RA Zip:	61938	Other Barrier:	No
Acres:	0.2400	ELUC Other:	No
Ordinance:	No		
ELUC Groundwater Use Restrict:	No		
Groundwater Use Restrict:	No		
Highway Authority Agreement:	No		
Land Use:	Residential or Industrial/Commercial		

19	1 of 1	N	0.28 / 1,461.12	734.86 / 16	Illinois Consolidated Telephone 1501 Charleston Mattoon IL 61938	LUST
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Incident No:	902751	LPC:	'0290100020
NFR Date:	12/11/1990	IEMA Date:	09/24/1990
Gasoline:	False	Regulation:	731
Unleaded:	False	Rpt Rec 20:	02/29/1992
Diesel:	True	Rpt Rec 45:	02/29/1992
Fuel Oil:	False	NFR Recorded Date:	NULL
Jet Fuel:	False	Pre 74 Date:	NULL
Used Oil:	False	Proj Manager Phone:	NULL
Non Petroleum Prod:	False	Proj Mngr First Nm:	NULL
Other Petroleum:	False	Proj Mngr Last Nm:	Lockart
Non LUST Date:	NULL	Proj Manager Email:	NULL
Non LUST Letter Dt:	NULL	Site County:	Coles
Heating Oil Letter Date:	NULL		
Free Product Discovery Date:	NULL		
Primary Resp Party Name:	Illinois Consolidated Telephone		
Primary Resp Party Address:	121 South 17th		
Primary Resp Party City:	Mattoon		
Primary Resp Party State:	IL		
Primary Resp Party Zip:	61938		
Primary Resp Party Phone:	NULL		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Primary Resp Party Contact:		Rod Cox				
20	1 of 1	NNE	0.28 / 1,467.43	736.10 / 17	Marathon Oil #1882 1320 Charleston Ave. Mattoon IL 61938	LUST
Incident No:		941444		LPC:		'0290255058
NFR Date:		10/03/1997		IEMA Date:		06/29/1994
Gasoline:		True		Regulation:		732
Unleaded:		False		Rpt Rec 20:		02/27/1997
Diesel:		False		Rpt Rec 45:		12/08/1994
Fuel Oil:		False		NFR Recorded Date:		11/03/1997
Jet Fuel:		False		Pre 74 Date:		NULL
Used Oil:		True		Proj Manager Phone:		NULL
Non Petroleum Prod:		False		Proj Mngr First Nm:		Deanna
Other Petroleum:		False		Proj Mngr Last Nm:		Carlock
Non LUST Date:		NULL		Proj Manager Email:		NULL
Non LUST Letter Dt:		NULL		Site County:		Coles
Heating Oil Letter Date:		NULL				
Free Product Discovery Date:		NULL				
Primary Resp Party Name:		Marathon Oil Co.				
Primary Resp Party Address:		539 South Main St., Room 1604				
Primary Resp Party City:		Findlay				
Primary Resp Party State:		OH				
Primary Resp Party Zip:		45840				
Primary Resp Party Phone:		4194213642				
Primary Resp Party Contact:		Roger Key				
21	1 of 2	W	0.28 / 1,485.14	719.00 / 0	Central States Coca-Cola 2120 Marshall St. Mattoon IL 61938	LUST
Incident No:		892400		LPC:		'0290255034
NFR Date:		05/17/2010		IEMA Date:		11/21/1989
Gasoline:		True		Regulation:		731
Unleaded:		False		Rpt Rec 20:		04/12/2010
Diesel:		False		Rpt Rec 45:		04/12/2010
Fuel Oil:		False		NFR Recorded Date:		06/23/2010
Jet Fuel:		False		Pre 74 Date:		NULL
Used Oil:		False		Proj Manager Phone:		(217) 785-7491
Non Petroleum Prod:		False		Proj Mngr First Nm:		Dave
Other Petroleum:		False		Proj Mngr Last Nm:		Myers
Non LUST Date:		NULL		Proj Manager Email:		Dave.Myers@illinois.gov
Non LUST Letter Dt:		NULL		Site County:		Coles
Heating Oil Letter Date:		NULL				
Free Product Discovery Date:		NULL				
Primary Resp Party Name:		Coca Cola Enterprises, Inc.				
Primary Resp Party Address:		1551 Atlanta Street				
Primary Resp Party City:		Union City				
Primary Resp Party State:		CA				
Primary Resp Party Zip:		94587				
Primary Resp Party Phone:		5104767088				
Primary Resp Party Contact:		Ms. Ann MacDonald				
21	2 of 2	W	0.28 / 1,485.14	719.00 / 0	CENTRAL STATES COCA COLA 2120 Marshall St. Mattoon IL 61938	LUST TRUST
Status:		No Longer on List		Running Total:		5541029.67
Incident Claim NO:		892400-59240		Queue Date:		20-SEP-10
App Pay Amount:		14169.4		Approved Date:		09-NOV-10
Payment Assignee:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
22	1 of 1	NW	0.28 / 1,487.22	728.78 / 10	AJ Walker Construction 1901 Wabash Mattoon IL 61938	LUST
<div> <div> Incident No: 941524 NFR Date: NULL Gasoline: True Unleaded: False Diesel: True Fuel Oil: False Jet Fuel: False Used Oil: False Non Petroleum Prod: False Other Petroleum: False Non LUST Date: NULL Non LUST Letter Dt: NULL Heating Oil Letter Date: NULL Free Product Discovery Date: NULL Primary Resp Party Name: AJ Walker Construction Primary Resp Party Address: P.O. Box 118 Primary Resp Party City: Mattoon Primary Resp Party State: IL Primary Resp Party Zip: 61938 Primary Resp Party Phone: NULL Primary Resp Party Contact: Dean Coleman </div> <div> LPC: '0290255091 IEMA Date: 07/08/1994 Regulation: 732 Rpt Rec 20: NULL Rpt Rec 45: NULL NFR Recorded Date: NULL Pre 74 Date: NULL Proj Manager Phone: (217) 785-8378 Proj Mngr First Nm: Brad Proj Mngr Last Nm: Dilbaitis Proj Manager Email: Bradley.Dilbaitis@illinois.gov Site County: Coles </div> </div>						
23	1 of 1	WNW	0.29 / 1,516.30	722.45 / 3	AJ Walker Construction Company 421 South 21st Street Mattoon IL 61938	LUST
<div> <div> Incident No: 20160064 NFR Date: NULL Gasoline: True Unleaded: False Diesel: False Fuel Oil: False Jet Fuel: False Used Oil: False Non Petroleum Prod: False Other Petroleum: False Non LUST Date: NULL Non LUST Letter Dt: NULL Heating Oil Letter Date: NULL Free Product Discovery Date: NULL Primary Resp Party Name: NULL Primary Resp Party Address: NULL Primary Resp Party City: NULL Primary Resp Party State: NULL Primary Resp Party Zip: NULL Primary Resp Party Phone: NULL Primary Resp Party Contact: NULL </div> <div> LPC: '0290255126 IEMA Date: 01/21/2016 Regulation: 734 Rpt Rec 20: 02/29/2016 Rpt Rec 45: 04/18/2016 NFR Recorded Date: NULL Pre 74 Date: NULL Proj Manager Phone: (217) 524-4650 Proj Mngr First Nm: Karl Proj Mngr Last Nm: Kaiser Proj Manager Email: Karl.Kaiser@illinois.gov Site County: NULL </div> </div>						
24	1 of 4	NNW	0.29 / 1,538.58	730.71 / 12	PIERCE FRANCIS & DILLER W L (SIA) S1/2 SW1/4 SEC35 T6N R5E MASON TWP IL 61938	CERCLIS
<div> <div> Site ID: 0501036 Site EPA ID: ILD981096753 Site Street Address 2: Site County Name: COLES Site FIPS Code: 17029 Region Code: 05 </div> <div> RNPL Status Code: N NPL Status: Not on the NPL RFED Facility Code: N RFED Facility Desc: Not a Federal Facility USGS Hydro Unit No.: 05120112 Site Cong. Dist. Code: 19 </div> </div>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Site SMSA No.:				ROT Desc:	Other	
Site Prim. Latitude:				FR NPL Update No.:		
Site Prim. Longitude:				RFRA Code:		
Lat Long Source:						
RNON NPL Status Desc:				NFRAP-Site does not qualify for the NPL based on existing information		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA In-House
Act Code ID:	001	Act Start Date:	
RAT Code:	VS	Act Complete Date:	10/15/1985 00:00:00
RAT Short Name:	ARCH SITE	AGT Order No.:	1500
RAT Name:	ARCHIVE SITE	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		
RAT Def:	The decision is made that no further activity is planned at the site.		
Site Desc:			
Site Alias:			

CERCLIS Assess History

OU ID:	00	RALT Short Name:	State (Fund)
Act Code ID:	001	Act Start Date:	
RAT Code:	DS	Act Complete Date:	9/24/1985 00:00:00
RAT Short Name:	DISCVRY	AGT Order No.:	10
RAT Name:	DISCOVERY	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		
RAT Def:	The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.		
Site Desc:			
Site Alias:			

CERCLIS Assess History

OU ID:	00	RALT Short Name:	
Act Code ID:		Act Start Date:	
RAT Code:		Act Complete Date:	
RAT Short Name:		AGT Order No.:	0
RAT Name:		SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:		SH Seq:	
RAT Level:		SH Start Date:	
RAT DEF OU:		SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:			
RAT Def:			
Site Desc:	No description available		
Site Alias:	No alias data available		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	State (Fund)
Act Code ID:	001	Act Start Date:	
RAT Code:	PA	Act Complete Date:	10/15/1985 00:00:00

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
RAT Short Name:	PA				AGT Order No.: 130	
RAT Name:	PRELIMINARY ASSESSMENT				SH OU:	
RAT Hist. Only Flag:					SH Code:	
RAT NSI Indicator:	B				SH Seq:	
RAT Level:	1				SH Start Date:	
RAT DEF OU:	00				SH Complete Date:	
RFBS Code:	P				SH Lead:	
SPA Code:	13					
RAT Def:	Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.					
Site Desc:						
Site Alias:						

24	2 of 4	NNW	0.29 / 1,538.58	730.71 / 12	PIERCE FRANCIS & DILLER W L (SIA) NE1/4 OF SEC33 T6N R7E LUCAS TWP IL 61938	CERCLIS
Site ID:	0501035				RNPL Status Code:	N
Site EPA ID:	ILD981096746				NPL Status:	Not on the NPL
Site Street Address 2:					RFED Facility Code:	N
Site County Name:	COLES				RFED Facility Desc:	Not a Federal Facility
Site FIPS Code:	17029				USGS Hydro Unit No.:	05120112
Region Code:	05				Site Cong. Dist. Code:	19
Site SMSA No.:					ROT Desc:	Other
Site Prim. Latitude:	+39.481667				FR NPL Update No.:	
Site Prim. Longitude:	-088.375000				RFRA Code:	
Lat Long Source:						
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information					

CERCLIS Assess History

OU ID:	00				RALT Short Name:	State (Fund)
Act Code ID:	001				Act Start Date:	
RAT Code:	DS				Act Complete Date:	9/24/1985 00:00:00
RAT Short Name:	DISCVRY				AGT Order No.:	10
RAT Name:	DISCOVERY				SH OU:	
RAT Hist. Only Flag:					SH Code:	
RAT NSI Indicator:	B				SH Seq:	
RAT Level:	1				SH Start Date:	
RAT DEF OU:	00				SH Complete Date:	
RFBS Code:					SH Lead:	
SPA Code:	13					
RAT Def:	The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.					
Site Desc:						
Site Alias:						

CERCLIS Assess History

OU ID:	00				RALT Short Name:	
Act Code ID:					Act Start Date:	
RAT Code:					Act Complete Date:	
RAT Short Name:					AGT Order No.:	0
RAT Name:					SH OU:	
RAT Hist. Only Flag:					SH Code:	
RAT NSI Indicator:					SH Seq:	
RAT Level:					SH Start Date:	
RAT DEF OU:					SH Complete Date:	
RFBS Code:					SH Lead:	
SPA Code:						
RAT Def:						
Site Desc:	No description available					
Site Alias:	No alias data available					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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CERCLIS Assess History

OU ID:	00	RALT Short Name:	State (Fund)
Act Code ID:	001	Act Start Date:	
RAT Code:	PA	Act Complete Date:	10/15/1985 00:00:00
RAT Short Name:	PA	AGT Order No.:	130
RAT Name:	PRELIMINARY ASSESSMENT	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	P	SH Lead:	
SPA Code:	13		
RAT Def:	Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.		
Site Desc:			
Site Alias:			

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA In-House
Act Code ID:	001	Act Start Date:	
RAT Code:	VS	Act Complete Date:	10/15/1985 00:00:00
RAT Short Name:	ARCH SITE	AGT Order No.:	1500
RAT Name:	ARCHIVE SITE	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		
RAT Def:	The decision is made that no further activity is planned at the site.		
Site Desc:			
Site Alias:			

24	3 of 4	NNW	0.29 / 1,538.58	730.71 / 12	ANACONDA INDUSTRIAL METAL HOSE EAST ROUTE 16 MATTOON IL 61938	CERCLIS
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Site ID:	0500178	RNPL Status Code:	N
Site EPA ID:	ILD005189527	NPL Status:	Not on the NPL
Site Street Address 2:		RFED Facility Code:	N
Site County Name:	COLES	RFED Facility Desc:	Not a Federal Facility
Site FIPS Code:	17029	USGS Hydro Unit No.:	05120112
Region Code:	05	Site Cong. Dist. Code:	19
Site SMSA No.:		ROT Desc:	Other
Site Prim. Latitude:	+39.481667	FR NPL Update No.:	
Site Prim. Longitude:	-088.375000	RFRA Code:	
Lat Long Source:			
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA In-House
Act Code ID:	001	Act Start Date:	
RAT Code:	VS	Act Complete Date:	3/6/1986 00:00:00
RAT Short Name:	ARCH SITE	AGT Order No.:	1500
RAT Name:	ARCHIVE SITE	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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RAT Def: The decision is made that no further activity is planned at the site.
Site Desc:
Site Alias:

CERCLIS Assess History

OU ID:	00	RALT Short Name:	
Act Code ID:		Act Start Date:	
RAT Code:		Act Complete Date:	
RAT Short Name:		AGT Order No.:	0
RAT Name:		SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:		SH Seq:	
RAT Level:		SH Start Date:	
RAT DEF OU:		SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:			
RAT Def:			
Site Desc:	No description available		
Site Alias:	ANACONDA IND METAL HOSE,EAST RTE 16,MATTOON,IL,61938;ANACONDA INDUSTRIAL METAL HOSE,EAST ROUTE 16,MATTOON,IL,61938;		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	
RAT Code:	DS	Act Complete Date:	7/1/1980 00:00:00
RAT Short Name:	DISCVRY	AGT Order No.:	10
RAT Name:	DISCOVERY	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		
RAT Def:	The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.		
Site Desc:			
Site Alias:			

CERCLIS Assess History

OU ID:	00	RALT Short Name:	State (Fund)
Act Code ID:	001	Act Start Date:	
RAT Code:	PA	Act Complete Date:	3/6/1986 00:00:00
RAT Short Name:	PA	AGT Order No.:	130
RAT Name:	PRELIMINARY ASSESSMENT	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	P	SH Lead:	
SPA Code:	13		
RAT Def:	Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.		
Site Desc:			
Site Alias:			

24	4 of 4	NNW	0.29 / 1,538.58	730.71 / 12	PIERCE FRANCIS & DILLER W L (SIA) SEC1 T6N R10E WILLOW TWP IL 61938	CERCLIS
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Site ID:	0501037	RNPL Status Code:	N
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Site EPA ID:	ILD981096761				NPL Status:	Not on the NPL
Site Street Address 2:					RFED Facility Code:	N
Site County Name:	COLES				RFED Facility Desc:	Not a Federal Facility
Site FIPS Code:	17029				USGS Hydro Unit No.:	05120112
Region Code:	05				Site Cong. Dist. Code:	19
Site SMSA No.:					ROT Desc:	Other
Site Prim. Latitude:	+39.481667				FR NPL Update No.:	
Site Prim. Longitude:	-088.375000				RFRA Code:	
Lat Long Source:						
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information					

CERCLIS Assess History

OU ID:	00				RALT Short Name:	
Act Code ID:					Act Start Date:	
RAT Code:					Act Complete Date:	
RAT Short Name:					AGT Order No.:	0
RAT Name:					SH OU:	
RAT Hist. Only Flag:					SH Code:	
RAT NSI Indicator:					SH Seq:	
RAT Level:					SH Start Date:	
RAT DEF OU:					SH Complete Date:	
RFBS Code:					SH Lead:	
SPA Code:						
RAT Def:						
Site Desc:	No description available					
Site Alias:	No alias data available					

CERCLIS Assess History

OU ID:	00				RALT Short Name:	State (Fund)
Act Code ID:	001				Act Start Date:	
RAT Code:	DS				Act Complete Date:	9/24/1985 00:00:00
RAT Short Name:	DISCVRY				AGT Order No.:	10
RAT Name:	DISCOVERY				SH OU:	
RAT Hist. Only Flag:					SH Code:	
RAT NSI Indicator:	B				SH Seq:	
RAT Level:	1				SH Start Date:	
RAT DEF OU:	00				SH Complete Date:	
RFBS Code:					SH Lead:	
SPA Code:	13					
RAT Def:	The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.					
Site Desc:						
Site Alias:						

CERCLIS Assess History

OU ID:	00				RALT Short Name:	State (Fund)
Act Code ID:	001				Act Start Date:	
RAT Code:	PA				Act Complete Date:	10/15/1985 00:00:00
RAT Short Name:	PA				AGT Order No.:	130
RAT Name:	PRELIMINARY ASSESSMENT				SH OU:	
RAT Hist. Only Flag:					SH Code:	
RAT NSI Indicator:	B				SH Seq:	
RAT Level:	1				SH Start Date:	
RAT DEF OU:	00				SH Complete Date:	
RFBS Code:	P				SH Lead:	
SPA Code:	13					
RAT Def:	Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.					
Site Desc:						
Site Alias:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA In-House
Act Code ID:	001	Act Start Date:	
RAT Code:	VS	Act Complete Date:	10/15/1985 00:00:00
RAT Short Name:	ARCH SITE	AGT Order No.:	1500
RAT Name:	ARCHIVE SITE	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		
RAT Def:	The decision is made that no further activity is planned at the site.		
Site Desc:			
Site Alias:			

25	1 of 2	NE	0.30 / 1,606.11	733.95 / 15	Amoco Oil Co. #5294 1202 Charleston Rd. Mattoon IL 61938	LUST
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Incident No:	992623	LPC:	'0290255064
NFR Date:	12/26/2002	IEMA Date:	11/23/1999
Gasoline:	True	Regulation:	732
Unleaded:	False	Rpt Rec 20:	11/30/1999
Diesel:	False	Rpt Rec 45:	01/06/2000
Fuel Oil:	False	NFR Recorded Date:	01/10/2003
Jet Fuel:	False	Pre 74 Date:	NULL
Used Oil:	False	Proj Manager Phone:	(217) 524-5596
Non Petroleum Prod:	False	Proj Mngr First Nm:	Matt
Other Petroleum:	False	Proj Mngr Last Nm:	Urish
Non LUST Date:	NULL	Proj Manager Email:	Matt.Urish@illinois.gov
Non LUST Letter Dt:	NULL	Site County:	Coles
Heating Oil Letter Date:	NULL		
Free Product Discovery Date:	NULL		
Primary Resp Party Name:	Amoco Oil Co.		
Primary Resp Party Address:	28100 Torch Pkwy., Suite 300		
Primary Resp Party City:	Warrenville		
Primary Resp Party State:	IL		
Primary Resp Party Zip:	60555		
Primary Resp Party Phone:	6308365674		
Primary Resp Party Contact:	David Piotrowski		

25	2 of 2	NE	0.30 / 1,606.11	733.95 / 15	Amoco Oil Co. #5294 1202 Charleston Mattoon IL 61938	LUST
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Incident No:	920400	LPC:	'0290255064
NFR Date:	12/26/2002	IEMA Date:	02/13/1992
Gasoline:	True	Regulation:	731
Unleaded:	False	Rpt Rec 20:	NULL
Diesel:	False	Rpt Rec 45:	05/25/1994
Fuel Oil:	False	NFR Recorded Date:	01/10/2003
Jet Fuel:	False	Pre 74 Date:	NULL
Used Oil:	False	Proj Manager Phone:	(217) 524-5596
Non Petroleum Prod:	False	Proj Mngr First Nm:	Matt
Other Petroleum:	False	Proj Mngr Last Nm:	Urish
Non LUST Date:	NULL	Proj Manager Email:	Matt.Urish@illinois.gov
Non LUST Letter Dt:	NULL	Site County:	Coles
Heating Oil Letter Date:	NULL		
Free Product Discovery Date:	NULL		
Primary Resp Party Name:	Amoco Oil Co.		
Primary Resp Party Address:	28100 Torch Pkwy., 6-S		
Primary Resp Party City:	Warrenville		
Primary Resp Party State:	IL		
Primary Resp Party Zip:	60555		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Primary Resp Party Phone:		NULL				
Primary Resp Party Contact:		Lyle Bruce				
26	1 of 5	NW	0.34 / 1,809.65	727.73 / 9	D-CO Oil Co. 2023 Charleston Ave. Mattoon IL 61938	LUST
Incident No:		912812		LPC:		'0290255062
NFR Date:		NULL		IEMA Date:		10/03/1991
Gasoline:		False		Regulation:		731
Unleaded:		False		Rpt Rec 20:		NULL
Diesel:		True		Rpt Rec 45:		NULL
Fuel Oil:		False		NFR Recorded Date:		NULL
Jet Fuel:		False		Pre 74 Date:		NULL
Used Oil:		False		Proj Manager Phone:		NULL
Non Petroleum Prod:		False		Proj Mngr First Nm:		Deanna
Other Petroleum:		False		Proj Mngr Last Nm:		Carlock
Non LUST Date:		07/13/1994		Proj Manager Email:		NULL
Non LUST Letter Dt:		07/13/1994		Site County:		Coles
Heating Oil Letter Date:		NULL				
Free Product Discovery Date:		NULL				
Primary Resp Party Name:		D-CO Oil Co.				
Primary Resp Party Address:		2023 Charleston Ave.				
Primary Resp Party City:		Mattoon				
Primary Resp Party State:		IL				
Primary Resp Party Zip:		61938				
Primary Resp Party Phone:		NULL				
Primary Resp Party Contact:		Ken Diepholz				
26	2 of 5	NW	0.34 / 1,809.65	727.73 / 9	D-CO Oil Company 2021 Charleston Avenue Mattoon IL 61938	LUST
Incident No:		20040027		LPC:		'0290255062
NFR Date:		06/30/2011		IEMA Date:		01/09/2004
Gasoline:		True		Regulation:		P.A.
Unleaded:		False		Rpt Rec 20:		03/01/2004
Diesel:		False		Rpt Rec 45:		05/10/2004
Fuel Oil:		False		NFR Recorded Date:		07/25/2011
Jet Fuel:		False		Pre 74 Date:		NULL
Used Oil:		False		Proj Manager Phone:		(217) 524-5137
Non Petroleum Prod:		False		Proj Mngr First Nm:		Scott
Other Petroleum:		False		Proj Mngr Last Nm:		McGill
Non LUST Date:		NULL		Proj Manager Email:		Scott.McGill@illinois.gov
Non LUST Letter Dt:		NULL		Site County:		NULL
Heating Oil Letter Date:		NULL				
Free Product Discovery Date:		NULL				
Primary Resp Party Name:		NULL				
Primary Resp Party Address:		NULL				
Primary Resp Party City:		NULL				
Primary Resp Party State:		NULL				
Primary Resp Party Zip:		NULL				
Primary Resp Party Phone:		NULL				
Primary Resp Party Contact:		NULL				
26	3 of 5	NW	0.34 / 1,809.65	727.73 / 9	D-CO Oil Company 2021 Charleston Avenue Mattoon IL 61938	LUST
Incident No:		20081651		LPC:		'0290255062
NFR Date:		06/30/2011		IEMA Date:		11/12/2008
Gasoline:		True		Regulation:		734
Unleaded:		False		Rpt Rec 20:		11/21/2008

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Diesel: Fuel Oil: Jet Fuel: Used Oil: Non Petroleum Prod: Other Petroleum: Non LUST Date: Non LUST Letter Dt: Heating Oil Letter Date: Free Product Discovery Date: Primary Resp Party Name: Primary Resp Party Address: Primary Resp Party City: Primary Resp Party State: Primary Resp Party Zip: Primary Resp Party Phone: Primary Resp Party Contact:	False False False False False False NULL NULL NULL NULL NULL NULL NULL NULL NULL NULL NULL				Rpt Rec 45: NFR Recorded Date: Pre 74 Date: Proj Manager Phone: Proj Mngr First Nm: Proj Mngr Last Nm: Proj Manager Email: Site County:	NULL 07/25/2011 NULL (217) 524-5137 Scott McGill Scott.McGill@illinois.gov NULL
26	4 of 5	NW	0.34 / 1,809.65	727.73 / 9	D-CO Oil Company 2021 Charleston Avenue Mattoon IL 61938	LUST TRUST
Status: Incident Claim NO: App Pay Amount: Payment Assignee:	No Longer on List 20040027-60248 12324.75 KETCHUM & EVES, INC.			Running Total: Queue Date: Approved Date:	22791564.81 14-JUN-11 28-JUL-11	
26	5 of 5	NW	0.34 / 1,809.65	727.73 / 9	D-CO Oil Company 2021 Charleston Avenue Mattoon IL 61938	LUST TRUST
Status: Incident Claim NO: App Pay Amount: Payment Assignee:	No Longer on List 20040027-60251 2847.75 KETCHUM & EVES, INC.			Running Total: Queue Date: Approved Date:	23126117.92 16-JUN-11 28-JUL-11	
27	1 of 1	NNW	0.34 / 1,812.17	731.46 / 12	Illinois Consolidated Telephone Company 117 South 17th Street Mattoon IL 61938	SRP
I EPA ID: US EPA ID: County:	0290255212 Coles			Longitude: Latitude:	-88.375598 39.481987	
Site Applicant / Consultant Information						
RA Title: RA First Name: RA Last Name: RA Address1: RA Address2: RA City: RA Zip: Consultant Contact: RA Company: Consultant Company:	Mr. Michael Croy 121 South 17th Street Mattoon IL 61938 Illinois Consolidated Telephone Company KAM Solutions P.C.			Received SA Date: PM ID: Foury Letter Date: Active Site: Consultant Address1: Consultant Address2: Consultant City: Consultant Zip:	9/22/2010 12:00:00 AM Scott Hacke 2/8/2012 12:00:00 AM No 2417 Marshall Avenue P.O. Box 1756 Mattoon IL 61938	
28	1 of 2	NNE	0.36 / 1,879.64	735.19 / 16	Meadow Gold Dairy 1312 Broadway Mattoon IL 61938	LUST

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Incident No:	892313				LPC:	'0290255035
NFR Date:	11/26/2003				IEMA Date:	11/13/1989
Gasoline:	False				Regulation:	731
Unleaded:	False				Rpt Rec 20:	NULL
Diesel:	False				Rpt Rec 45:	NULL
Fuel Oil:	True				NFR Recorded Date:	NULL
Jet Fuel:	False				Pre 74 Date:	NULL
Used Oil:	False				Proj Manager Phone:	(217) 782-5713
Non Petroleum Prod:	False				Proj Mngr First Nm:	Carol
Other Petroleum:	False				Proj Mngr Last Nm:	Hawbaker
Non LUST Date:	NULL				Proj Manager Email:	Carol.Hawbaker@illinois.gov
Non LUST Letter Dt:	NULL				Site County:	Coles
Heating Oil Letter Date:	NULL	NULL				
Free Product Discovery Date:	NULL	NULL				
Primary Resp Party Name:	Meadow Gold Dairy					
Primary Resp Party Address:	701 Kenyon Rd.					
Primary Resp Party City:	Champaign					
Primary Resp Party State:	IL					
Primary Resp Party Zip:	61820					
Primary Resp Party Phone:	NULL					
Primary Resp Party Contact:						

28	2 of 2	NNE	0.36 / 1,879.64	735.19 / 16	Borden Inc. 1312 Broadway Avenue Mattoon IL 61938	SRP
I EPA ID:	0290255035			Longitude:	-88.370567	
US EPA ID:				Latitude:	39.483082	
County:	Coles					

Site Applicant / Consultant Information

RA Title:	Mr.	Received SA Date:	11/19/1996 12:00:00 AM
RA First Name:	Gerald	PM ID:	Not assigned
RA Last Name:	Starkey	Foury Letter Date:	2/4/1997 12:00:00 AM
RA Address1:	180 East Broad Street	Active Site:	No
RA Address2:		Consultant Address1:	556 Carlisle Court
RA City:	Columbus OH	Consultant Address2:	
RA Zip:	43215	Consultant City:	Glen Ellyn IL
Consultant Contact:	Richard A. Andros P.E.	Consultant Zip:	60137
RA Company:	Borden Inc.		
Consultant Company:	Richard A. Andros Consulting Engineering		

29	1 of 1	NNE	0.36 / 1,880.70	735.19 / 16	Borden Inc. 1308-1312 Broadway Ave. Mattoon IL 61938	LUST
Incident No:	960673				LPC:	'0290255035
NFR Date:	NULL				IEMA Date:	04/25/1996
Gasoline:	True				Regulation:	732
Unleaded:	False				Rpt Rec 20:	NULL
Diesel:	False				Rpt Rec 45:	NULL
Fuel Oil:	False				NFR Recorded Date:	NULL
Jet Fuel:	False				Pre 74 Date:	NULL
Used Oil:	False				Proj Manager Phone:	NULL
Non Petroleum Prod:	False				Proj Mngr First Nm:	Deanna
Other Petroleum:	False				Proj Mngr Last Nm:	Carlock
Non LUST Date:	02/14/1997				Proj Manager Email:	NULL
Non LUST Letter Dt:	02/14/1997				Site County:	Coles
Heating Oil Letter Date:	NULL					
Free Product Discovery Date:	NULL					
Primary Resp Party Name:	Borden Inc.					
Primary Resp Party Address:	180 East Broad St.					
Primary Resp Party City:	Columbus					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Primary Resp Party State:		OH				
Primary Resp Party Zip:		43215-3799				
Primary Resp Party Phone:		NULL				
Primary Resp Party Contact:		Gerald Starkey				

30	1 of 3	NNW	0.36 / 1,894.85	732.42 / 13	PIERCE FRANCIS & DILLER W L (SIA) 1709 BROADWAY PO BOX 320 MATTOON IL 61938	CERCLIS
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Site ID:	0500337	RNPL Status Code:	N
Site EPA ID:	ILD047917711	NPL Status:	Not on the NPL
Site Street Address 2:		RFED Facility Code:	N
Site County Name:	COLES	RFED Facility Desc:	Not a Federal Facility
Site FIPS Code:	17029	USGS Hydro Unit No.:	05120112
Region Code:	05	Site Cong. Dist. Code:	22
Site SMSA No.:		ROT Desc:	Other
Site Prim. Latitude:	+39.318056	FR NPL Update No.:	
Site Prim. Longitude:	-087.526389	RFRA Code:	
Lat Long Source:			
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA In-House
Act Code ID:	001	Act Start Date:	
RAT Code:	VS	Act Complete Date:	2/7/1990 00:00:00
RAT Short Name:	ARCH SITE	AGT Order No.:	1500
RAT Name:	ARCHIVE SITE	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13	The decision is made that no further activity is planned at the site.	
RAT Def:			
Site Desc:			
Site Alias:			

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	002	Act Start Date:	
RAT Code:	PA	Act Complete Date:	2/7/1990 00:00:00
RAT Short Name:	PA	AGT Order No.:	130
RAT Name:	PRELIMINARY ASSESSMENT	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	P	SH Lead:	
SPA Code:	13	Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.	
RAT Def:			
Site Desc:			
Site Alias:			

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	
RAT Code:	DS	Act Complete Date:	10/1/1983 00:00:00
RAT Short Name:	DISCVRY	AGT Order No.:	10
RAT Name:	DISCOVERY	SH OU:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
RAT Hist. Only Flag:			SH Code:			
RAT NSI Indicator:			SH Seq:			
RAT Level:			SH Start Date:			
RAT DEF OU:			SH Complete Date:			
RFBS Code:			SH Lead:			
SPA Code:						
RAT Def:						
Site Desc:						
Site Alias:						

The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.

CERCLIS Assess History

OU ID:	00	RALT Short Name:	State (Fund)
Act Code ID:	001	Act Start Date:	
RAT Code:	PA	Act Complete Date:	3/23/1987 00:00:00
RAT Short Name:	PA	AGT Order No.:	130
RAT Name:	PRELIMINARY ASSESSMENT	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	P	SH Lead:	
SPA Code:	13		
RAT Def:			
Site Desc:			
Site Alias:			

Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.

CERCLIS Assess History

OU ID:	00	RALT Short Name:	
Act Code ID:		Act Start Date:	
RAT Code:		Act Complete Date:	
RAT Short Name:		AGT Order No.:	0
RAT Name:		SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:		SH Seq:	
RAT Level:		SH Start Date:	
RAT DEF OU:		SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:			
RAT Def:			
Site Desc:	No description available		
Site Alias:	MURPHY J H,,IL,;PIERCE FRANCIS & DILLER W L (SIA),,COLES,IL,;		

30	2 of 3	NNW	0.36 / 1,894.85	732.42 / 13	PIERCE FRANCIS & DILLER W L (SIA) 1709 BROADWAY PO BOX 320 MATTOON IL 61938	CERCLIS NFRAP
Site ID:	500337	Site FIPS Code:	17029			
Site EPA ID:	ILD047917711	Region Code:	5			
Site Parent ID:		Site Cong. Dist. Code:	22			
Site County Name:	COLES	Federal Facility:				
Parent Site Name:						

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	
Act Code ID:	2	Act Complete Date:	2/7/1990
RAT Code:	PA	AGT Order No.:	130
RAT Short Name:	PA	SH OU:	
RAT Name:	PRELIMINARY ASSESSMENT	SH Code:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
RAT Hist. Only Flag:				SH Seq:		
RAT NSI Indicator: B				SH Start Date:		
RAT Level: 1				SH Complete Date:		
RAT DEF OU: 00				SH Lead:		
RFBS Code: P				SH Qual:		
SPA Code: 13				RAQ Act. Qual Short:		NFRAP
RALT Short Name: EPA Fund				RNPL Status Code:		N
RAT Def:				Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.		
RNON NPL Status Desc:				NFRAP-Site does not qualify for the NPL based on existing information		

CERCLIS-NFRAP Assess History

OU ID: 0				Act Start Date:		
Act Code ID: 1				Act Complete Date:		3/23/1987
RAT Code: PA				AGT Order No.:		130
RAT Short Name: PA				SH OU:		
RAT Name: PRELIMINARY ASSESSMENT				SH Code:		
RAT Hist. Only Flag:				SH Seq:		
RAT NSI Indicator: B				SH Start Date:		
RAT Level: 1				SH Complete Date:		
RAT DEF OU: 00				SH Lead:		
RFBS Code: P				SH Qual:		
SPA Code: 13				RAQ Act. Qual Short:		Low priority
RALT Short Name: State (Fund)				RNPL Status Code:		N
RAT Def:				Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.		
RNON NPL Status Desc:				NFRAP-Site does not qualify for the NPL based on existing information		

CERCLIS-NFRAP Assess History

OU ID: 0				Act Start Date:		
Act Code ID: 1				Act Complete Date:		2/7/1990
RAT Code: VS				AGT Order No.:		1500
RAT Short Name: ARCH SITE				SH OU:		
RAT Name: ARCHIVE SITE				SH Code:		
RAT Hist. Only Flag:				SH Seq:		
RAT NSI Indicator: B				SH Start Date:		
RAT Level: 1				SH Complete Date:		
RAT DEF OU: 00				SH Lead:		
RFBS Code:				SH Qual:		
SPA Code: 13				RAQ Act. Qual Short:		
RALT Short Name: EPA In-House				RNPL Status Code:		N
RAT Def:				The decision is made that no further activity is planned at the site.		
RNON NPL Status Desc:				NFRAP-Site does not qualify for the NPL based on existing information		

CERCLIS-NFRAP Assess History

OU ID: 0				Act Start Date:		
Act Code ID: 1				Act Complete Date:		10/1/1983
RAT Code: DS				AGT Order No.:		10
RAT Short Name: DISCVRY				SH OU:		
RAT Name: DISCOVERY				SH Code:		
RAT Hist. Only Flag:				SH Seq:		
RAT NSI Indicator: B				SH Start Date:		
RAT Level: 1				SH Complete Date:		
RAT DEF OU: 00				SH Lead:		
RFBS Code:				SH Qual:		
SPA Code: 13				RAQ Act. Qual Short:		
RALT Short Name: EPA Fund				RNPL Status Code:		N
RAT Def:				The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.		
RNON NPL Status Desc:				NFRAP-Site does not qualify for the NPL based on existing information		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
30	3 of 3	NNW	0.36 / 1,894.85	732.42 / 13	PIERCE FRANCIS & DILLER W L (SIA) 1709 BROADWAY PO BOX 320 MATTOON IL 61938	SEMS ARCHIVE
<div>Site ID: 0500337FIPS Code: 17029</div> <div>EPA ID: ILD047917711Cong District: 22</div> <div>NPL: Not on the NPLCounty: COLES</div> <div>Federal Facility: NoRegion: 05</div> <div>Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information</div>						
Action Information						
<div>Operable Units: 00Start Actual:</div> <div>Action Code: PAFinish Actual: 02/07/1990</div> <div>Action Name: PAQual: N</div> <div>SEQ: 2Curr Action Lead: EPA Perf</div>						
<div>Operable Units: 00Start Actual:</div> <div>Action Code: PAFinish Actual: 03/23/1987</div> <div>Action Name: PAQual: L</div> <div>SEQ: 1Curr Action Lead: St Perf</div>						
<div>Operable Units: 00Start Actual:</div> <div>Action Code: VSFinish Actual: 02/07/1990</div> <div>Action Name: ARCH SITEQual:</div> <div>SEQ: 1Curr Action Lead: EPA Perf In-Hse</div>						
<div>Operable Units: 00Start Actual:</div> <div>Action Code: DSFinish Actual: 10/01/1983</div> <div>Action Name: DISCVRYQual:</div> <div>SEQ: 1Curr Action Lead: EPA Perf</div>						
31	1 of 2	NE	0.41 / 2,172.06	729.60 / 11	Casey's General Store #2940 920 Charleston Road Mattoon IL 61938	LUST
<div>Incident No: 923597LPC: '0290255077</div> <div>NFR Date: NULLIEMA Date: 12/18/1992</div> <div>Gasoline: TrueRegulation: 734</div> <div>Unleaded: FalseRpt Rec 20: 01/05/1993</div> <div>Diesel: FalseRpt Rec 45: 05/16/1994</div> <div>Fuel Oil: FalseNFR Recorded Date: NULL</div> <div>Jet Fuel: FalsePre 74 Date: NULL</div> <div>Used Oil: FalseProj Manager Phone: (217) 785-5715</div> <div>Non Petroleum Prod: FalseProj Mngr First Nm: Eric</div> <div>Other Petroleum: FalseProj Mngr Last Nm: Kuhlman</div> <div>Non LUST Date: NULLProj Manager Email: Eric.Kuhlman@illinois.gov</div> <div>Non LUST Letter Dt: NULLSite County: Coles</div> <div>Heating Oil Letter Date: NULL</div> <div>Free Product Discovery Date: NULL</div> <div>Primary Resp Party Name: Casey's Retail Company</div> <div>Primary Resp Party Address: 1 Convenience Boulevard</div> <div>Primary Resp Party City: Ankeny</div> <div>Primary Resp Party State: IA</div> <div>Primary Resp Party Zip: 50021</div> <div>Primary Resp Party Phone: 5159656238</div> <div>Primary Resp Party Contact: Jill Reams-Widder</div>						
31	2 of 2	NE	0.41 / 2,172.06	729.60 / 11	HARPER OIL CO. #12 920 Charleston Rd. Mattoon IL 61938	LUST TRUS
<div>Status: No Longer on ListRunning Total: 9870996.56</div> <div>Incident Claim NO: 923597-59517Queue Date: 23-NOV-10</div>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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App Pay Amount:	6757.08	Approved Date:	08-FEB-11
Payment Assignee:			

32	1 of 1	SSW	0.42 / 2,201.56	704.40 / -15	Lincoln Elementary School 1200 South 17th St. Mattoon IL 61938	LUST
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Incident No:	910994	LPC:	'0290255050
NFR Date:	NULL	IEMA Date:	04/12/1991
Gasoline:	False	Regulation:	731
Unleaded:	False	Rpt Rec 20:	NULL
Diesel:	False	Rpt Rec 45:	02/13/1992
Fuel Oil:	True	NFR Recorded Date:	NULL
Jet Fuel:	False	Pre 74 Date:	NULL
Used Oil:	False	Proj Manager Phone:	NULL
Non Petroleum Prod:	False	Proj Mngr First Nm:	NULL
Other Petroleum:	False	Proj Mngr Last Nm:	NOT ASSIGNED
Non LUST Date:	03/11/1993	Proj Manager Email:	NULL
Non LUST Letter Dt:	03/11/1993	Site County:	Coles
Heating Oil Letter Date:	NULL		
Free Product Discovery Date:	NULL		
Primary Resp Party Name:	Lincoln Elementary School		
Primary Resp Party Address:	100 North 22nd St.		
Primary Resp Party City:	Mattoon		
Primary Resp Party State:	IL		
Primary Resp Party Zip:	61938		
Primary Resp Party Phone:	NULL		
Primary Resp Party Contact:	Jim Arnholdt		

33	1 of 7	NNE	0.43 / 2,284.38	734.67 / 16	YOUNG RADIATOR COMPANY 120 NORTH 14TH STREET MATTOON IL 61938	CERCLIS
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Site ID:	0505865	RNPL Status Code:	N
Site EPA ID:	ILD005078571	NPL Status:	Not on the NPL
Site Street Address 2:		RFED Facility Code:	N
Site County Name:	COLES	RFED Facility Desc:	Not a Federal Facility
Site FIPS Code:	17029	USGS Hydro Unit No.:	05120112
Region Code:	05	Site Cong. Dist. Code:	19
Site SMSA No.:		ROT Desc:	Unknown
Site Prim. Latitude:	+39.475833	FR NPL Update No.:	
Site Prim. Longitude:	-088.368056	RFRA Code:	
Lat Long Source:			
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	State (Fund)
Act Code ID:	001	Act Start Date:	
RAT Code:	PA	Act Complete Date:	3/16/1990 00:00:00
RAT Short Name:	PA	AGT Order No.:	130
RAT Name:	PRELIMINARY ASSESSMENT	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	P	SH Lead:	
SPA Code:	13		
RAT Def:	Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.		
Site Desc:			
Site Alias:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	
RAT Code:	DS	Act Complete Date:	11/29/1988 00:00:00
RAT Short Name:	DISCVRY	AGT Order No.:	10
RAT Name:	DISCOVERY	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		
RAT Def:	The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.		
Site Desc:			
Site Alias:			

CERCLIS Assess History

OU ID:	00	RALT Short Name:	
Act Code ID:		Act Start Date:	
RAT Code:		Act Complete Date:	
RAT Short Name:		AGT Order No.:	0
RAT Name:		SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:		SH Seq:	
RAT Level:		SH Start Date:	
RAT DEF OU:		SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:			
RAT Def:			
Site Desc:	No description available		
Site Alias:	YOUNG RADIATOR CO.,COLES,IL;;YOUNG RADIATOR CO,120 NORTH 14TH STREET,MATTOON,IL,61938;		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	State (Fund)
Act Code ID:	001	Act Start Date:	
RAT Code:	OO	Act Complete Date:	3/17/2009 00:00:00
RAT Short Name:	SITE REASS	AGT Order No.:	162
RAT Name:	SITE REASSESSMENT	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		
RAT Def:	Superfund is expending extramural resources to determine/update the status of site assessment activities at a site or site conditions have changed and the Region needs to update and possibly reassess a previously made decision.		
Site Desc:			
Site Alias:			

33	2 of 7	NNE	0.43 / 2,284.38	734.67 / 16	Young Radiator 120 North 14th Street Mattoon IL 61938	ENG
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I EPA ID:	0290255010	Longitude:	-88.369528
US EPA ID:	ILD005078571	Latitude:	39.483733
County:	Coles		

Site Applicant / Consultant Information

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Active Site:	No	Consultant Contact:	Steven T. Newlin
RA Title:	Mr.	Consultant Address1:	750 Corporate Woods Parkway
RA First Name:	Todd	Consultant Address2:	
RA Last Name:	Shingleton	Consultant City:	Vernon Hills IL
RA Address1:	1001 Air Brake Avenue	Consultant Zip:	60061-3153
RA Address2:		PM ID:	Tim Murphy
RA City:	Willmerding PA	Received SA Date:	7/20/1998 12:00:00 AM
RA Zip:	15148	Foury Letter Date:	
RA Company:	Young Radiator Company Inc.		
Consultant Company:	STS Consultants Ltd.		

Letters Information

NFR Site Name:	Young Radiator	Indust Commercial:	Yes
NFR Letter Date:	9/9/2008 12:00:00 AM	Worker Caution:	Yes
Effective:	True	Slab on Grade:	No
NFR Recorded Date:	9/24/2008 12:00:00 AM	BCT:	No
Comp Focus:	Focused	Inst Control Other:	No
RA First Name:	Todd	Building Slab:	No
RA Last Name:	Shingleton	Asphalt Used:	No
RA Company:	Wabtec Corporation	Concrete Used:	Yes
RA Address1:	1001 Air Brake Avenue	Clean Soil Three ft:	No
RA Address2:		Clean Soil Ten ft:	No
RA City:	Wilmerding PA	Alternate Barrier:	No
RA Zip:	15148	Other Barrier:	No
Acres:	6.2500	ELUC Other:	No
Ordinance:	No		
ELUC Groundwater Use Restrict:	No		
Groundwater Use Restriction:	Yes		
Highway Authority Agreement:	No		
Land Use:	Industrial/Commercial		

33	3 of 7	NNE	0.43 / 2,284.38	734.67 / 16	Young Radiator 120 North 14th Street Mattoon IL 61938	INST
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I EPA ID:	0290255010	Longitude:	-88.369528
US EPA ID:	ILD005078571	Latitude:	39.483733
County:	Coles		

Site Applicant / Consultant Information

RA Title:	Mr.	Received SA Date:	7/20/1998 12:00:00 AM
RA First Name:	Todd	PM ID:	Tim Murphy
RA Last Name:	Shingleton	Foury Letter Date:	
RA Company:	Young Radiator Company Inc.	Active Site:	No
RA Address1:	1001 Air Brake Avenue	Consultant Address1:	750 Corporate Woods Parkway
RA Address2:		Consultant Address2:	
RA City:	Willmerding PA	Consultant City:	Vernon Hills IL
RA Zip:	15148	Consultant Zip:	60061-3153
Consultant Contact:	Steven T. Newlin		
Consultant Company:	STS Consultants Ltd.		

Letters Information

NFR Site Name:	Young Radiator	Indust Commercial:	Yes
NFR Letter Date:	9/9/2008 12:00:00 AM	Worker Caution:	Yes
Effective:	True	Slab on Grade:	No
NFR Recorded Date:	9/24/2008 12:00:00 AM	BCT:	No
Comp Focus:	Focused	Inst Control Other:	No
RA First Name:	Todd	Building Slab:	No
RA Last Name:	Shingleton	Asphalt Used:	No
RA Company:	Wabtec Corporation	Concrete Used:	Yes

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
RA Address1:	1001 Air Brake Avenue				Clean Soil Three ft:	No
RA Address2:					Clean Soil Ten ft:	No
RA City:	Wilmerding PA				Alternate Barrier:	No
RA Zip:	15148				Other Barrier:	No
Acres:	6.2500				ELUC Other:	No
Ordinance:	No					
ELUC Groundwater Use	No					
Restrict:						
Groundwater Use Restriction:	Yes					
Highway Authority Agreement:	No					
Land Use:	Industrial/Commercial					

33	4 of 7	NNE	0.43 / 2,284.38	734.67 / 16	Ballinger, Dennis 120 North 14th Street Mattoon IL 61938	LUST
Incident No:	20131007			LPC:	'0290255010	
NFR Date:	05/22/2017			IEMA Date:	09/13/2013	
Gasoline:	False			Regulation:	734	
Unleaded:	False			Rpt Rec 20:	10/02/2013	
Diesel:	False			Rpt Rec 45:	11/07/2013	
Fuel Oil:	False			NFR Recorded Date:	05/24/2017	
Jet Fuel:	False			Pre 74 Date:	NULL	
Used Oil:	False			Proj Manager Phone:	(217) 785-5736	
Non Petroleum Prod:	False			Proj Mngr First Nm:	Melinda	
Other Petroleum:	True			Proj Mngr Last Nm:	Friedel	
Non LUST Date:	NULL			Proj Manager Email:	Melinda.Friedel@illinois.gov	
Non LUST Letter Dt:	NULL			Site County:	NULL	
Heating Oil Letter Date:	NULL					
Free Product Discovery Date:	NULL					
Primary Resp Party Name:	NULL					
Primary Resp Party Address:	NULL					
Primary Resp Party City:	NULL					
Primary Resp Party State:	NULL					
Primary Resp Party Zip:	NULL					
Primary Resp Party Phone:	NULL					
Primary Resp Party Contact:	NULL					

33	5 of 7	NNE	0.43 / 2,284.38	734.67 / 16	YOUNG RADIATOR COMPANY 120 NORTH 14TH STREET MATTOON IL 61938	SEMS
Site ID:	0505865			Cong District:	19	
EPA ID:	ILD005078571			County:	COLES	
Federal Facility:	No			Region:	05	
NPL:	Not on the NPL			Latitude:		
FIPS Code:	17029			Longitude:		
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information					
Last Appeared on SEMS List:	13-AUG-2018					

Action Information

Operable Units:	00	Start Actual:	11/29/1988
Action Code:	DS	Finish Actual:	11/29/1988
Action Name:	DISCVRY	Qual:	
SEQ:	1	Curr Action Lead:	EPA Perf
Operable Units:	00	Start Actual:	
Action Code:	OO	Finish Actual:	03/17/2009
Action Name:	SITE REASS	Qual:	N
SEQ:	1	Curr Action Lead:	St Perf
Operable Units:	00	Start Actual:	
Action Code:	PA	Finish Actual:	03/16/1990
Action Name:	PA	Qual:	H

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
SEQ:	1				Curr Action Lead:	St Perf
33	6 of 7	NNE	0.43 / 2,284.38	734.67 / 16	Young Radiator 120 North 14th Street Mattoon IL 61938	SRP
I EPA ID:	0290255010			Longitude:	-88.369528	
US EPA ID:	ILD005078571			Latitude:	39.483733	
County:	Coles					
Site Applicant / Consultant Information						
RA Title:	Mr.			Received SA Date:	7/20/1998 12:00:00 AM	
RA First Name:	Todd			PM ID:	Tim Murphy	
RA Last Name:	Shingleton			Foury Letter Date:		
RA Address1:	1001 Air Brake Avenue			Active Site:	No	
RA Address2:				Consultant Address1:	750 Corporate Woods Parkway	
RA City:	Willmerding PA			Consultant Address2:		
RA Zip:	15148			Consultant City:	Vernon Hills IL	
Consultant Contact:	Steven T. Newlin			Consultant Zip:	60061-3153	
RA Company:	Young Radiator Company Inc.					
Consultant Company:	STS Consultants Ltd.					
Letter Information						
NFR Site Name:	Young Radiator			Indust Commercial:	Yes	
NFR Letter Date:	9/9/2008 12:00:00 AM			Worker Caution:	Yes	
Effective:	True			Slab on Grade:	No	
NFR Recorded Date:	9/24/2008 12:00:00 AM			BCT:	No	
Comp Focus:	Focused			Inst Control Other:	No	
RA First Name:	Todd			Building Slab:	No	
RA Last Name:	Shingleton			Asphalt Used:	No	
RA Company:	Wabtec Corporation			Concrete Used:	Yes	
RA Address1:	1001 Air Brake Avenue			Clean Soil Three ft:	No	
RA Address2:				Clean Soil Ten ft:	No	
RA City:	Wilmerding PA			Alternate Barrier:	No	
RA Zip:	15148			Other Barrier:	No	
Acres:	6.2500			ELUC Other:	No	
Ordinance:	No					
ELUC Groundwater Use Restrict:	No					
Groundwater Use Restrict:	Yes					
Highway Authority Agreement:	No					
Land Use:	Industrial/Commercial					
33	7 of 7	NNE	0.43 / 2,284.38	734.67 / 16	Former Young Radiator IL 61938	LUST TRUST
Status:	No Longer on List			Running Total:	5042091.05	
Incident Claim NO:	20131007-66131			Queue Date:	6/23/2015	
App Pay Amount:	23943.24			Approved Date:	9/9/2015	
Payment Assignee:						
34	1 of 1	N	0.47 / 2,485.62	731.57 / 13	Niebrugge Oil Company 212 North 15th Street Mattoon IL 61938	LUST
Incident No:	20031662			LPC:	'0290255146	
NFR Date:	NULL			IEMA Date:	11/12/2003	
Gasoline:	True			Regulation:	P.A.	
Unleaded:	False			Rpt Rec 20:	11/25/2003	
Diesel:	True			Rpt Rec 45:	12/04/2003	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Fuel Oil:	False				NFR Recorded Date:	NULL
Jet Fuel:	False				Pre 74 Date:	NULL
Used Oil:	False				Proj Manager Phone:	(217) 558-4071
Non Petroleum Prod:	False				Proj Mngr First Nm:	Suzanne
Other Petroleum:	False				Proj Mngr Last Nm:	Boring
Non LUST Date:	NULL				Proj Manager Email:	Suzanne.Boring@illinois.gov
Non LUST Letter Dt:	NULL				Site County:	NULL
Heating Oil Letter Date:	NULL					
Free Product Discovery Date:	NULL					
Primary Resp Party Name:	NULL					
Primary Resp Party Address:	NULL					
Primary Resp Party City:	NULL					
Primary Resp Party State:	NULL					
Primary Resp Party Zip:	NULL					
Primary Resp Party Phone:	NULL					
Primary Resp Party Contact:	NULL					

35	1 of 1	NW	0.49 / 2,571.88	730.02 / 11	Bank of Charleston 2121 Western Ave. Mattoon IL 61938	LUST
Incident No:	961496			LPC:	'0290255109	
NFR Date:	02/03/1998			IEMA Date:	08/20/1996	
Gasoline:	True			Regulation:	732	
Unleaded:	False			Rpt Rec 20:	10/09/1996	
Diesel:	False			Rpt Rec 45:	04/17/1997	
Fuel Oil:	False			NFR Recorded Date:	02/27/1998	
Jet Fuel:	False			Pre 74 Date:	NULL	
Used Oil:	False			Proj Manager Phone:	NULL	
Non Petroleum Prod:	False			Proj Mngr First Nm:	Deanna	
Other Petroleum:	False			Proj Mngr Last Nm:	Carlock	
Non LUST Date:	NULL			Proj Manager Email:	NULL	
Non LUST Letter Dt:	NULL			Site County:	Coles	
Heating Oil Letter Date:	NULL					
Free Product Discovery Date:	NULL					
Primary Resp Party Name:	Bank of Charleston					
Primary Resp Party Address:	621 West Lincoln					
Primary Resp Party City:	Charleston					
Primary Resp Party State:	IL					
Primary Resp Party Zip:	61920					
Primary Resp Party Phone:	2173488131					
Primary Resp Party Contact:	James Baptist					

36	1 of 1	NNW	0.49 / 2,572.71	731.87 / 13	Mattoon, City of 208 North 19th St. Mattoon IL 61938	LUST
Incident No:	991795			LPC:	'0290250006	
NFR Date:	08/30/2004			IEMA Date:	07/29/1999	
Gasoline:	True			Regulation:	732	
Unleaded:	False			Rpt Rec 20:	08/06/1999	
Diesel:	False			Rpt Rec 45:	09/16/1999	
Fuel Oil:	False			NFR Recorded Date:	09/09/2004	
Jet Fuel:	False			Pre 74 Date:	NULL	
Used Oil:	False			Proj Manager Phone:	NULL	
Non Petroleum Prod:	False			Proj Mngr First Nm:	Mike	
Other Petroleum:	False			Proj Mngr Last Nm:	Thorsen	
Non LUST Date:	NULL			Proj Manager Email:	NULL	
Non LUST Letter Dt:	NULL			Site County:	Coles	
Heating Oil Letter Date:	NULL					
Free Product Discovery Date:	NULL					
Primary Resp Party Name:	City of Mattoon					
Primary Resp Party Address:	208 North 19th St.					
Primary Resp Party City:	Mattoon					
Primary Resp Party State:	IL					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Primary Resp Party Zip: 61938 Primary Resp Party Phone: 2172355654 Primary Resp Party Contact: Bill Burrel						
37	1 of 1	SSW	0.53 / 2,789.09	708.80 / -10	RKN INC 1321 S 19TH ST MATTOON IL 61938	RCRA CORRACTS

EPA Handler ID: ILD057659419
Gen Status Universe: Small Quantity Generator
Contact Name: ROB KING
Contact Address: 1321 S 19TH ST, , MATTOON, IL, 61938, US
Contact Phone No and Ext: 217-258-2067
Contact Email:
Contact Country: US
County Name: COLES
EPA Region: 05
Land Type:
Receive Date:

Event/Area Details

Area Name: ENTIRE FACILITY
Event Code: CA070NO
Corrective Action Event Descri: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NOT NECESSARY
Actual Date of Event: 20090501
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20090501
Groundwater Release Indicator: Yes
Soil Release Indicator: Yes
Air Release Indicator: Yes
Surface Waste Release Ind: Yes
Event Responsible Agency: EPA

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Aug, 2018.

Violation Details

Citation:
Violation Short Description: Generators - General
Violation Determined Date: 19871116
Return to Compliance Date: 19950428
Violation Responsible Agency: State

Enforcement Details

Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19871214
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency:
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type Description: STATE TO EPA ADMINISTRATIVE REFERRAL
Enforcement Action Date: 19880411
Enf Disposition Status:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Disposition Status Date:
Enforcement Lead Agency:
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation:
Violation Short Description: Generators - General
Violation Determined Date: 19841128
Return to Compliance Date: 19950428
Violation Responsible Agency: State

Enforcement Details

Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19841228
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency:
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Evaluation Details

Evaluation Start Date: 19871116
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description: Generators - General
Return to Compliance Date: 19950428
Evaluation Agency: State

Evaluation Start Date: 19841128
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description: Generators - General
Return to Compliance Date: 19950428
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19991025
Handler Name: RKN INC
Generator Status Universe: Small Quantity Generator

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Source Type:		N				
Waste Code Details						
Hazardous Waste Code:		D001				
Waste Code Description:		IGNITABLE WASTE				
Owner/Operator Details						
Owner/Operator Ind:		Current Operator			Street No:	
Type:		Private			Street 1:	1321 S 19TH ST
Name:		ROB KING			Street 2:	
Date Became Current:					City:	MATTOON
Date Ended Current:					State:	IL
Phone:		217-258-2067			Country:	US
Source Type:		N			Zip Code:	61938
Owner/Operator Ind:		Current Owner			Street No:	
Type:		Private			Street 1:	1321 S 19TH ST
Name:		ROB KING			Street 2:	
Date Became Current:					City:	MATTOON
Date Ended Current:					State:	IL
Phone:		217-258-2067			Country:	US
Source Type:		N			Zip Code:	61938
38	1 of 1	SSW	0.80 / 4,249.80	709.10 / -10	GENERAL ELECTRIC CO 1501 S 19TH ST MATTOON IL 61938	RCRA CORRACTS
EPA Handler ID:		ILD005443866				
Gen Status Universe:		Large Quantity Generator				
Contact Name:		EDWARD W STEELE				
Contact Address:						
Contact Phone No and Ext:		217-258-9391				
Contact Email:		EDWARD.STEELE@GE.COM				
Contact Country:						
County Name:		COLES				
EPA Region:		05				
Land Type:						
Receive Date:						
Event/Area Details						
Area Name:		ENTIRE FACILITY				
Event Code:		CA075ME				
Corrective Action Event Descri:		CA PRIORITIZATION-MEDIUM CA PRIORITY				
Actual Date of Event:		19920926				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		19920926				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				
Air Release Indicator:		Yes				
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		EPA				
Area Name:		ENTIRE FACILITY				
Event Code:		CA070NO				
Corrective Action Event Descri:		DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NOT NECESSARY				
Actual Date of Event:		20090501				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20090501				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:		Yes				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Air Release Indicator:		Yes				
Surface Waste Release Ind:		Yes				
Event Responsible Agency:		EPA				

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Aug, 2018.

Violation Details

Citation: SR - 725.113(a)
Violation Short Description: TSD - General Facility Standards
Violation Determined Date: 19910301
Return to Compliance Date: 19910607
Violation Responsible Agency: State

Enforcement Details

Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910607
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency:
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation: SR - 722.134(c)
Violation Short Description: Generators - Pre-transport
Violation Determined Date: 19941115
Return to Compliance Date: 19950502
Violation Responsible Agency: State

Enforcement Details

Enforcement Type Description: VIOLATION NOTICE (VN)
Enforcement Action Date: 19950303
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency:
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation: SR - 722.140(c)
Violation Short Description: Generators - Records/Reporting
Violation Determined Date: 19970605
Return to Compliance Date: 19971231
Violation Responsible Agency: State

Enforcement Details

Enforcement Type Description: VIOLATION NOTICE (VN)
Enforcement Action Date: 19971107
Enf Disposition Status:
Disposition Status Date:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Lead Agency:
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation: SR - 703.152(a)
Violation Short Description: TSD - General
Violation Determined Date: 19941115
Return to Compliance Date: 19950502
Violation Responsible Agency: State

Enforcement Details

Enforcement Type Description: VIOLATION NOTICE (VN)
Enforcement Action Date: 19950303
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency:
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation: SR - 703.121(a)
Violation Short Description: TSD - General
Violation Determined Date: 19941115
Return to Compliance Date: 19950502
Violation Responsible Agency: State

Enforcement Details

Enforcement Type Description: VIOLATION NOTICE (VN)
Enforcement Action Date: 19950303
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency:
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation: SR - 703.155(c)
Violation Short Description: TSD - General
Violation Determined Date: 19941115
Return to Compliance Date: 19950502
Violation Responsible Agency: State

Enforcement Details

Enforcement Type Description: VIOLATION NOTICE (VN)
Enforcement Action Date: 19950303
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency:
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Details

Citation: SR - 728.150(a)
Violation Short Description: LDR - General
Violation Determined Date: 19910301
Return to Compliance Date: 19910607
Violation Responsible Agency: State

Enforcement Details

Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910607
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency:
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation:
Violation Short Description: LDR - General
Violation Determined Date: 19890328
Return to Compliance Date: 19890710
Violation Responsible Agency: EPA

Enforcement Details

Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890518
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency:
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation: SR - 725.173(a)
Violation Short Description: TSD - Container Use and Management
Violation Determined Date: 19970605
Return to Compliance Date: 19971231
Violation Responsible Agency: State

Enforcement Details

Enforcement Type Description: VIOLATION NOTICE (VN)
Enforcement Action Date: 19971107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency:
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation: SR - 722.134(a)
Violation Short Description: Generators - Pre-transport

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Determined Date:	19910301
Return to Compliance Date:	19910607
Violation Responsible Agency:	State

Enforcement Details

Enforcement Type Description:	WRITTEN INFORMAL
Enforcement Action Date:	19910607
Enf Disposition Status:	
Disposition Status Date:	
Enforcement Lead Agency:	
Proposed Penalty Amount:	
Final Amount:	
Paid Amount:	

Violation Details

Citation:	SR - 725.173
Violation Short Description:	TSD - Manifest/Records/Reporting
Violation Determined Date:	19941115
Return to Compliance Date:	19950502
Violation Responsible Agency:	State

Enforcement Details

Enforcement Type Description:	VIOLATION NOTICE (VN)
Enforcement Action Date:	19950303
Enf Disposition Status:	
Disposition Status Date:	
Enforcement Lead Agency:	
Proposed Penalty Amount:	
Final Amount:	
Paid Amount:	

Violation Details

Citation:	
Violation Short Description:	LDR - General
Violation Determined Date:	19871221
Return to Compliance Date:	19880510
Violation Responsible Agency:	State

Enforcement Details

Enforcement Type Description:	WRITTEN INFORMAL
Enforcement Action Date:	19880405
Enf Disposition Status:	
Disposition Status Date:	
Enforcement Lead Agency:	
Proposed Penalty Amount:	
Final Amount:	
Paid Amount:	

Violation Details

Citation:	SR - 724.251
Violation Short Description:	TSD - Financial Requirements
Violation Determined Date:	19910719
Return to Compliance Date:	19911120
Violation Responsible Agency:	State

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Details

Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910809
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency:
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type Description: VIOLATION NOTICE (VN)
Enforcement Action Date: 19911008
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency:
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation: SR - 722.134(c)
Violation Short Description: Generators - Pre-transport
Violation Determined Date: 19910301
Return to Compliance Date: 19910607
Violation Responsible Agency: State

Enforcement Details

Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910607
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency:
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Citation: SR - 722.134(a)
Violation Short Description: Generators - Pre-transport
Violation Determined Date: 19970605
Return to Compliance Date: 19971231
Violation Responsible Agency: State

Enforcement Details

Enforcement Type Description: VIOLATION NOTICE (VN)
Enforcement Action Date: 19971107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency:
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Evaluation Details

Evaluation Start Date: 20170510
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Return to Compliance Date: Evaluation Agency:		State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20120920 COMPLIANCE EVALUATION INSPECTION ON-SITE				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20070328 COMPLIANCE EVALUATION INSPECTION ON-SITE				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20020906 NON-FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20010418 FOCUSED COMPLIANCE INSPECTION				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20010418 COMPLIANCE EVALUATION INSPECTION ON-SITE				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19990222 COMPLIANCE EVALUATION INSPECTION ON-SITE				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19970605 COMPLIANCE EVALUATION INSPECTION ON-SITE Generators - Pre-transport				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19970605 COMPLIANCE EVALUATION INSPECTION ON-SITE Generators - Records/Reporting				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19970605 COMPLIANCE EVALUATION INSPECTION ON-SITE TSD - Container Use and Management				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19950519 FINANCIAL RECORD REVIEW				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19941115 COMPLIANCE EVALUATION INSPECTION ON-SITE Generators - Pre-transport				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19941115 COMPLIANCE EVALUATION INSPECTION ON-SITE TSD - Manifest/Records/Reporting 19950502 State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19941115 COMPLIANCE EVALUATION INSPECTION ON-SITE TSD - General 19950502 State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19921008 COMPLIANCE EVALUATION INSPECTION ON-SITE State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19920414 FINANCIAL RECORD REVIEW State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19910719 FINANCIAL RECORD REVIEW TSD - Financial Requirements 19911120 State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19910301 COMPLIANCE EVALUATION INSPECTION ON-SITE State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19910301 COMPLIANCE EVALUATION INSPECTION ON-SITE LDR - General 19910607 State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19910301 COMPLIANCE EVALUATION INSPECTION ON-SITE Generators - Pre-transport 19910607 State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19910301 COMPLIANCE EVALUATION INSPECTION ON-SITE TSD - General Facility Standards 19910607 State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19890328 FOCUSED COMPLIANCE INSPECTION LDR - General 19890710 EPA				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19890328 COMPLIANCE EVALUATION INSPECTION ON-SITE State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description:		19871221 FOCUSED COMPLIANCE INSPECTION LDR - General				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Return to Compliance Date: 19880510
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20170106
Handler Name: GENERAL ELECTRIC CO
Generator Status Universe: Large Quantity Generator
Source Type: N

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D013
Waste Code Description: LINDANE (1,2,3,4,5,6-HEXA-CHLOROCYCLOHEXANE, GAMMA ISOMER)

Hazardous Waste Code: D014
Waste Code Description: METHOXYCHLOR (1,1,1-TRICHLORO-2,2-BIS [P-METHOXYPHENYL] ETHANE)

Hazardous Waste Code: D015
Waste Code Description: TOXAPHENE (C10 H10 CL8, TECHNICAL CHLORINATED CAMPHENE, 67-69 PERCENT CHLORINE)

Hazardous Waste Code: D018

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Waste Code Description:		BENZENE				
Hazardous Waste Code:		D019				
Waste Code Description:		CARBON TETRACHLORIDE				
Hazardous Waste Code:		D020				
Waste Code Description:		CHLORDANE				
Hazardous Waste Code:		D022				
Waste Code Description:		CHLOROFORM				
Hazardous Waste Code:		D026				
Waste Code Description:		CRESOL				
Hazardous Waste Code:		D027				
Waste Code Description:		1,4-DICHLOROBENZENE				
Hazardous Waste Code:		D035				
Waste Code Description:		METHYL ETHYL KETONE				
Hazardous Waste Code:		D039				
Waste Code Description:		TETRACHLOROETHYLENE				
Hazardous Waste Code:		D040				
Waste Code Description:		TRICHLOROETHYLENE				
Hazardous Waste Code:		F003				
Waste Code Description:		THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.				
Hazardous Waste Code:		F005				
Waste Code Description:		THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.				
Hazardous Waste Code:		P004				
Waste Code Description:		1,4,5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXA-CHLORO-1,4,4A,5,8,8A,-HEXAHYDRO-, (1ALPHA, 4ALPHA, 4ABETA, 5ALPHA, 8ALPHA, 8ABETA)- (OR) ALDRIN				
Hazardous Waste Code:		P044				
Waste Code Description:		DIMETHOATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-[2-(METHYLAMINO)-2-OXOETHYL] ESTER				
Hazardous Waste Code:		P096				
Waste Code Description:		HYDROGEN PHOSPHIDE (OR) PHOSPHINE				
Hazardous Waste Code:		P123				
Waste Code Description:		TOXAPHENE				
Hazardous Waste Code:		U002				
Waste Code Description:		2-PROPANONE (I) (OR) ACETONE (I)				
Hazardous Waste Code:		U019				
Waste Code Description:		BENZENE (I,T)				
Hazardous Waste Code:		U029				
Waste Code Description:		METHANE, BROMO- (OR) METHYL BROMIDE				
Hazardous Waste Code:		U036				
Waste Code Description:		4,7-METHANO-1H-INDENE, 1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3A,4,7,7A-HEXAHYDRO- (OR) CHLORDANE, ALPHA & GAMMA ISOMERS				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code: Waste Code Description:		U037			BENZENE, CHLORO- (OR) CHLOROBENZENE	
Hazardous Waste Code: Waste Code Description:		U044			CHLOROFORM (OR) METHANE, TRICHLORO-	
Hazardous Waste Code: Waste Code Description:		U045			METHANE, CHLORO- (I,T) (OR) METHYL CHLORIDE (I,T)	
Hazardous Waste Code: Waste Code Description:		U052			CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-	
Hazardous Waste Code: Waste Code Description:		U057			CYCLOHEXANONE (I)	
Hazardous Waste Code: Waste Code Description:		U061			BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDT	
Hazardous Waste Code: Waste Code Description:		U069			1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE	
Hazardous Waste Code: Waste Code Description:		U080			METHANE, DICHLORO- (OR) METHYLENE CHLORIDE	
Hazardous Waste Code: Waste Code Description:		U102			1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER (OR) DIMETHYL PHTHALATE	
Hazardous Waste Code: Waste Code Description:		U108			1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE	
Hazardous Waste Code: Waste Code Description:		U112			ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)	
Hazardous Waste Code: Waste Code Description:		U129			CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE	
Hazardous Waste Code: Waste Code Description:		U134			HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)	
Hazardous Waste Code: Waste Code Description:		U154			METHANOL (I) (OR) METHYL ALCOHOL (I)	
Hazardous Waste Code: Waste Code Description:		U159			2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)	
Hazardous Waste Code: Waste Code Description:		U161			4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-	
Hazardous Waste Code: Waste Code Description:		U165			NAPHTHALENE	
Hazardous Waste Code: Waste Code Description:		U196			PYRIDINE	
Hazardous Waste Code: Waste Code Description:		U210			ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE	
Hazardous Waste Code: Waste Code Description:		U211			CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-	
Hazardous Waste Code: Waste Code Description:		U220			BENZENE, METHYL- (OR) TOLUENE	
Hazardous Waste Code: Waste Code Description:		U223			BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)	
Hazardous Waste Code:		U228				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Waste Code Description:		ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE				
Hazardous Waste Code:		U239				
Waste Code Description:		BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)				
Hazardous Waste Code:		U247				
Waste Code Description:		BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-METHOXY- (OR) METHOXYCHLOR				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		5				
Receive Date:		20160301				
Handler Name:		GE LIGHTING LLC				
Generator Status Universe:		Large Quantity Generator				
Source Type:		B				
<u>Waste Code Details</u>						
Hazardous Waste Code:		D001				
Waste Code Description:		IGNITABLE WASTE				
Hazardous Waste Code:		D002				
Waste Code Description:		CORROSIVE WASTE				
Hazardous Waste Code:		D003				
Waste Code Description:		REACTIVE WASTE				
Hazardous Waste Code:		D006				
Waste Code Description:		CADMIUM				
Hazardous Waste Code:		D007				
Waste Code Description:		CHROMIUM				
Hazardous Waste Code:		D018				
Waste Code Description:		BENZENE				
Hazardous Waste Code:		D035				
Waste Code Description:		METHYL ETHYL KETONE				
Hazardous Waste Code:		D039				
Waste Code Description:		TETRACHLOROETHYLENE				
Hazardous Waste Code:		F003				
Waste Code Description:		THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.				
Hazardous Waste Code:		F005				
Waste Code Description:		THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.				
Hazardous Waste Code:		LABP				
Waste Code Description:		LAB PACK				
Hazardous Waste Code:		U223				
Waste Code Description:		BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Handler Details

Sequence No:	4
Receive Date:	20130301
Handler Name:	GE LIGHTING LLC
Generator Status Universe:	Large Quantity Generator
Source Type:	B

Waste Code Details

Hazardous Waste Code:	D001
Waste Code Description:	IGNITABLE WASTE

Hazardous Waste Code:	D002
Waste Code Description:	CORROSIVE WASTE

Hazardous Waste Code:	D007
Waste Code Description:	CHROMIUM

Hazardous Waste Code:	D018
Waste Code Description:	BENZENE

Hazardous Waste Code:	D035
Waste Code Description:	METHYL ETHYL KETONE

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

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

Hazardous Waste Handler Details

Sequence No:	2
Receive Date:	20120301
Handler Name:	GE LIGHTING LLC
Generator Status Universe:	Large Quantity Generator
Source Type:	B

Waste Code Details

Hazardous Waste Code:	D001
Waste Code Description:	IGNITABLE WASTE

Hazardous Waste Code:	D002
Waste Code Description:	CORROSIVE WASTE

Hazardous Waste Code:	D007
Waste Code Description:	CHROMIUM

Hazardous Waste Code:	D009
Waste Code Description:	MERCURY

Hazardous Waste Code:	D011
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Waste Code Description:		SILVER				
Hazardous Waste Code:		D018				
Waste Code Description:		BENZENE				
Hazardous Waste Code:		D035				
Waste Code Description:		METHYL ETHYL KETONE				
Hazardous Waste Code:		F003				
Waste Code Description:		THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.				
Hazardous Waste Code:		F005				
Waste Code Description:		THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.				
Hazardous Waste Code:		U151				
Waste Code Description:		MERCURY				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		3				
Receive Date:		20120301				
Handler Name:		GE LIGHTING LLC				
Generator Status Universe:		Large Quantity Generator				
Source Type:		B				
<u>Waste Code Details</u>						
Hazardous Waste Code:		D001				
Waste Code Description:		IGNITABLE WASTE				
Hazardous Waste Code:		D002				
Waste Code Description:		CORROSIVE WASTE				
Hazardous Waste Code:		D007				
Waste Code Description:		CHROMIUM				
Hazardous Waste Code:		D009				
Waste Code Description:		MERCURY				
Hazardous Waste Code:		D011				
Waste Code Description:		SILVER				
Hazardous Waste Code:		D018				
Waste Code Description:		BENZENE				
Hazardous Waste Code:		D035				
Waste Code Description:		METHYL ETHYL KETONE				
Hazardous Waste Code:		F003				
Waste Code Description:		THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004,				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
					AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.	
Hazardous Waste Code:			F005			
Waste Code Description:			THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.			
Hazardous Waste Code:			U151			
Waste Code Description:			MERCURY			
<u>Hazardous Waste Handler Details</u>						
Sequence No:			1			
Receive Date:			20100301			
Handler Name:			GE LIGHTING LLC			
Generator Status Universe:			Large Quantity Generator			
Source Type:			B			
<u>Waste Code Details</u>						
Hazardous Waste Code:			D001			
Waste Code Description:			IGNITABLE WASTE			
Hazardous Waste Code:			D002			
Waste Code Description:			CORROSIVE WASTE			
Hazardous Waste Code:			D003			
Waste Code Description:			REACTIVE WASTE			
Hazardous Waste Code:			D006			
Waste Code Description:			CADMIUM			
Hazardous Waste Code:			D007			
Waste Code Description:			CHROMIUM			
Hazardous Waste Code:			D008			
Waste Code Description:			LEAD			
Hazardous Waste Code:			D009			
Waste Code Description:			MERCURY			
Hazardous Waste Code:			D011			
Waste Code Description:			SILVER			
Hazardous Waste Code:			D018			
Waste Code Description:			BENZENE			
Hazardous Waste Code:			D022			
Waste Code Description:			CHLOROFORM			
Hazardous Waste Code:			D035			
Waste Code Description:			METHYL ETHYL KETONE			
Hazardous Waste Code:			F003			
Waste Code Description:			THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code:		F005				
Waste Code Description:		THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		10				
Receive Date:		20080301				
Handler Name:		GE LIGHTING LLC				
Generator Status Universe:		Large Quantity Generator				
Source Type:		R				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		9				
Receive Date:		20060301				
Handler Name:		GE LIGHTING LLC				
Generator Status Universe:		Large Quantity Generator				
Source Type:		R				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		8				
Receive Date:		20040301				
Handler Name:		GE LIGHTING LLC				
Generator Status Universe:		Large Quantity Generator				
Source Type:		R				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		7				
Receive Date:		20020301				
Handler Name:		GE LIGHTING LLC				
Generator Status Universe:		Large Quantity Generator				
Source Type:		R				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		6				
Receive Date:		20000301				
Handler Name:		GENERAL ELECTRIC CO				
Generator Status Universe:		Large Quantity Generator				
Source Type:		R				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		5				
Receive Date:		19980301				
Handler Name:		GENERAL ELECTRIC CO				
Generator Status Universe:		Large Quantity Generator				
Source Type:		R				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		4				
Receive Date:		19960301				
Handler Name:		GENERAL ELECTRIC CO				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Generator Status Universe:		Large Quantity Generator				
Source Type:		R				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		3				
Receive Date:		19940301				
Handler Name:		GENERAL ELECTRIC CO				
Generator Status Universe:		Large Quantity Generator				
Source Type:		R				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		2				
Receive Date:		19920301				
Handler Name:		GENERAL ELECTRIC CO				
Generator Status Universe:		Large Quantity Generator				
Source Type:		R				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		1				
Receive Date:		19900216				
Handler Name:		GENERAL ELECTRIC CO				
Generator Status Universe:		Large Quantity Generator				
Source Type:		R				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		1				
Receive Date:		19801120				
Handler Name:		GENERAL ELECTRIC CO MATTON				
Generator Status Universe:		Large Quantity Generator				
Source Type:		A				
<u>Waste Code Details</u>						
Hazardous Waste Code:		D002				
Waste Code Description:		CORROSIVE WASTE				
Hazardous Waste Code:		D003				
Waste Code Description:		REACTIVE WASTE				
Hazardous Waste Code:		F001				
Waste Code Description:		THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.				
Hazardous Waste Code:		F006				
Waste Code Description:		WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		1				
Receive Date:		19800818				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Handler Name:		GENERAL ELECTRIC CO MATTON				
Generator Status Universe:		Large Quantity Generator				
Source Type:		N				
<u>Waste Code Details</u>						
Hazardous Waste Code:		D001				
Waste Code Description:		IGNITABLE WASTE				
Hazardous Waste Code:		D002				
Waste Code Description:		CORROSIVE WASTE				
Hazardous Waste Code:		D003				
Waste Code Description:		REACTIVE WASTE				
Hazardous Waste Code:		F001				
Waste Code Description:		THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.				
Hazardous Waste Code:		F003				
Waste Code Description:		THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.				
Hazardous Waste Code:		F005				
Waste Code Description:		THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.				
Hazardous Waste Code:		F006				
Waste Code Description:		WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.				
Hazardous Waste Code:		F007				
Waste Code Description:		SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.				
Hazardous Waste Code:		F008				
Waste Code Description:		PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.				
Hazardous Waste Code:		U013				
Waste Code Description:		DESCRIPTION				
Hazardous Waste Code:		U154				
Waste Code Description:		METHANOL (I) (OR) METHYL ALCOHOL (I)				
<u>Owner/Operator Details</u>						
Owner/Operator Ind:		Current Owner			Street No:	
Type:		Private			Street 1:	
Name:		GENERAL ELECTRIC CO			Street 2:	
Date Became Current:		19461101			City:	
					3135 EASTON TURNPIKE	
					FAIRFIELD	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Date Ended Current:				State:	CT	
Phone:	203-373-2211			Country:	US	
Source Type:	N			Zip Code:	06828	
Owner/Operator Ind:	Current Owner			Street No:		
Type:	Private			Street 1:	1501 S 19TH STREET	
Name:	GE LIGHTING LLC			Street 2:		
Date Became Current:	19491101			City:	MATTOON	
Date Ended Current:				State:	IL	
Phone:				Country:	US	
Source Type:	R			Zip Code:	61938	
Owner/Operator Ind:	Current Operator			Street No:		
Type:	Private			Street 1:	1501 S 19TH ST	
Name:	GE LIGHTING LLC			Street 2:		
Date Became Current:	19491101			City:	MATTOON	
Date Ended Current:				State:	IL	
Phone:				Country:	US	
Source Type:	R			Zip Code:	61938	
Owner/Operator Ind:	Current Owner			Street No:		
Type:	Private			Street 1:	1501 S 19TH ST	
Name:	GE LIGHTING LLC			Street 2:		
Date Became Current:	19461001			City:	MATTOON	
Date Ended Current:				State:	IL	
Phone:				Country:	US	
Source Type:	B			Zip Code:	61938	
Owner/Operator Ind:	Current Operator			Street No:		
Type:	Private			Street 1:	1501 S 19TH ST	
Name:	GENERAL ELECTRIC CO			Street 2:		
Date Became Current:	19461101			City:	MATTOON	
Date Ended Current:				State:	IL	
Phone:				Country:	US	
Source Type:	N			Zip Code:	61938	
Owner/Operator Ind:	Current Operator			Street No:		
Type:	Private			Street 1:	1501 S 19TH ST	
Name:	GE LIGHTING LLC			Street 2:		
Date Became Current:	19461101			City:	MATTOON	
Date Ended Current:				State:	IL	
Phone:				Country:	US	
Source Type:	R			Zip Code:	61938	
Owner/Operator Ind:	Current Operator			Street No:		
Type:	Private			Street 1:	1501 S 19 ST	
Name:	GENERAL ELECTRIC CO			Street 2:		
Date Became Current:				City:	CITY NOT REPORTED	
Date Ended Current:				State:	IL	
Phone:	217-235-4081			Country:		
Source Type:	A			Zip Code:	99998	
Owner/Operator Ind:	Current Operator			Street No:		
Type:	Private			Street 1:	1501 S 19TH ST	
Name:	GE LIGHTING LLC			Street 2:		
Date Became Current:	19461001			City:	MATTOON	
Date Ended Current:				State:	IL	
Phone:				Country:	US	
Source Type:	R			Zip Code:	61938	
Owner/Operator Ind:	Current Owner			Street No:		
Type:	Private			Street 1:	1501 S 19 ST	
Name:	GENERAL ELECTRIC CO			Street 2:		
Date Became Current:				City:	MATTOON	
Date Ended Current:				State:	IL	
Phone:	217-235-4081			Country:		
Source Type:	N			Zip Code:	61938	
Owner/Operator Ind:	Current Owner			Street No:		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Type: Name: Date Became Current: Date Ended Current: Phone: Source Type:	Private GE LIGHTING LLC 19491101 R				Street 1: Street 2: City: State: Country: Zip Code:	1501 S 19TH ST MATTOON IL US 61938
Owner/Operator Ind: Type: Name: Date Became Current: Date Ended Current: Phone: Source Type:	Current Operator Private GE LIGHTING LLC 19461001 B				Street No: Street 1: Street 2: City: State: Country: Zip Code:	1501 S 19TH ST MATTOON IL US 61938
Owner/Operator Ind: Type: Name: Date Became Current: Date Ended Current: Phone: Source Type:	Current Operator Private GE LIGHTING LLC 19491101 R				Street No: Street 1: Street 2: City: State: Country: Zip Code:	1501 S 19TH STREET MATTOON IL US 61938
Owner/Operator Ind: Type: Name: Date Became Current: Date Ended Current: Phone: Source Type:	Current Owner Private GE LIGHTING LLC 19461001 R				Street No: Street 1: Street 2: City: State: Country: Zip Code:	1501 S 19TH ST MATTOON IL US 61938
Owner/Operator Ind: Type: Name: Date Became Current: Date Ended Current: Phone: Source Type:	Current Owner Private GE LIGHTING LLC 19461101 R				Street No: Street 1: Street 2: City: State: Country: Zip Code:	1501 S 19TH ST MATTOON IL US 61938

Unplottable Summary

Total: 6 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
PCB	CENTRAL IL PUB SERV CO EASTERN	SOUTH 12TH ST	MATTOON IL	61938	859625694
RCRA NON GEN	ILLINOIS CENTRAL GULF RAILROAD CO	SOUTH 19TH ST	MATTOON IL	61938	810096558
RCRA SQG	CENTRAL ILLINOIS PUBLIC SERVICE CO	SOUTH 12TH ST	MATTOON IL	61938	810687344
SPILLS	unknown	Farmer Pit Stop (Intersection of Marshall Ave and Lakeland Blvd) <i>Incident No:</i> H-2007-0252	Mattoon IL		822050122
UST	Exempt	S Us Hwy 45 <i>Facility No Facility Status:</i> 4002193 Coles <i>Tank No Status Removed Date:</i> 1 Unknown	Mattoon IL	61938	813462192
UST	Exempt	2 Blocks S12Th & Marshall Av <i>Facility No Facility Status:</i> 4021550 Coles <i>Tank No Status Removed Date:</i> 1 Removed 4/1/1988	Mattoon IL	61938	813485942

Unplottable Report

Site: CENTRAL IL PUB SERV CO EASTERN
SOUTH 12TH ST MATTOON IL 61938

PCB

Site ID: ILD981190333
Receive Date:
Generator: Yes
Storer: No
Transporter: No
Disposer: No
Research: No
Smelter: No
Cert Title:
Cert Date: 3/26/1990
Cert Name:
Location Country: US
State Name: ILLINOIS
Region: 5

Mail Street 1: 711 S 9TH ST
Mail Street 2:
Mail Street No:
Mail City: MATTOON
Mail State: IL
Mail Zip: 61938
Mail Country: US
Contact Name: R J GRANT
Contact Title:
Contact Phone: 217-523-3600
Contact Phone Ext:
Contact Email:
Owner Name: CENTRAL IL PUB SERV CO

Site: ILLINOIS CENTRAL GULF RAILROAD CO
SOUTH 19TH ST MATTOON IL 61938

RCRA NON GEN

EPA Handler ID: ILD000673194
Gen Status Universe: No Report
Contact Name: GARY COKER
Contact Address: 233 N MICHIGAN AVE, , CHICAGO, IL, 60601, US
Contact Phone No and Ext: 312-565-1600
Contact Email:
Contact Country: US
County Name: COLES
EPA Region: 05
Land Type:
Receive Date: 19800818

Violation/Evaluation Summary

Note: NO RECORDS: As of Aug 2018, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Full Mailing Info: 233 N MICHIGAN AVE, , CHICAGO, IL, 60601, US
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19800818
Handler Name: ILLINOIS CENTRAL GULF RAILROAD CO
Generator Status Universe: No Report
Source Type: N

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Private
Name: NAME NOT REPORTED
Date Became Current:
Date Ended Current:
Phone: 312-555-1212
Source Type: N

Street No:
Street 1: ADDRESS NOT REPORTED
Street 2:
City: CITY NOT REPORTED
State: AK
Country:
Zip Code: 99998

Owner/Operator Ind: Current Operator
Type: Private
Name: NAME NOT REPORTED
Date Became Current:
Date Ended Current:
Phone: 312-555-1212
Source Type: N

Street No:
Street 1: ADDRESS NOT REPORTED
Street 2:
City: CITY NOT REPORTED
State: AK
Country:
Zip Code: 99998

Site: CENTRAL ILLINOIS PUBLIC SERVICE CO
SOUTH 12TH ST MATTOON IL 61938

RCRA SQG

EPA Handler ID: ILD981190333
Gen Status Universe: Small Quantity Generator
Contact Name: ENV COORDINATOR
Contact Address: US
Contact Phone No and Ext: 217-234-0489
Contact Email:
Contact Country: US
County Name: COLES
EPA Region: 05
Land Type:
Receive Date: 20060401

Violation/Evaluation Summary

Note: NO VIOLATIONS: All of the compliance records associated with this facility (EPA ID) indicate NO VIOLATIONS; Compliance Monitoring and Enforcement table dated Aug, 2018.

Evaluation Details

Evaluation Start Date: 20160726
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No

Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	20060401
Handler Name:	CENTRAL ILLINOIS PUBLIC SERVICE CO
Generator Status Universe:	Small Quantity Generator
Source Type:	B

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19860110
Handler Name:	CENTRAL ILLINOIS PUBLIC SERVICE CO
Generator Status Universe:	Small Quantity Generator
Source Type:	N

Waste Code Details

Hazardous Waste Code:	D000
Waste Code Description:	DESCRIPTION

Hazardous Waste Code:	D001
Waste Code Description:	IGNITABLE WASTE

Hazardous Waste Code:	D002
Waste Code Description:	CORROSIVE WASTE

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

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

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

Hazardous Waste Code:	F005
Waste Code Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY

VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	ADDRESS NOT REPORTED
Name:	CENTRAL ILLINOIS PUBLIC SERVICES CO	Street 2:	
Date Became Current:		City:	CITY NOT REPORTED
Date Ended Current:		State:	AK
Phone:	312-555-1212	Country:	
Source Type:	N	Zip Code:	99998
Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	
Name:	CENTRAL ILLINOIS PUBLIC SERVICE CO	Street 2:	
Date Became Current:	19000101	City:	
Date Ended Current:		State:	
Phone:		Country:	US
Source Type:	B	Zip Code:	
Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	
Name:	CENTRAL ILLINOIS PUBLIC SERVICE CO	Street 2:	
Date Became Current:	19000101	City:	
Date Ended Current:		State:	
Phone:		Country:	US
Source Type:	B	Zip Code:	
Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	ADDRESS NOT REPORTED
Name:	NAME NOT REPORTED	Street 2:	
Date Became Current:		City:	CITY NOT REPORTED
Date Ended Current:		State:	AK
Phone:	312-555-1212	Country:	
Source Type:	N	Zip Code:	99998

Site: unknown
Farmer Pit Stop (Intersection of Marshall Ave and Lakeland Blvd) Mattoon IL

SPILLS

Incident No:	H-2007-0252	Contacted Police?:	
Hazmat Incid Type:	Leak or Spill	Police on Scene?:	
Leaking UST:	TRUE	Police Dept Name:	
Dt/Tm Occurred:		Sheriff Dept:	
Incident Rprt Date:	3/5/2007 3:18:00 PM	Sheriff on Scene:	
Area Involved:	Fixed Facility	Sheriff Dept Name:	
Media or Medium:		Other Contact?:	
Incident County:	Coles	Other on Scene?:	
Entered by:	Robinson, Matt/Comm Center/IEMA	Other Agency Name:	
Data Input Status:	Closed	Temp:	
Caller:	Randy Meyer	Wind:	
Caller Represents:	Meyer Workman Development	City:	Mattoon
Facility Manager:		State:	ILLINOIS
Fac Manager Phone:		County:	Coles
Contacted ESDA?:		Milepost:	
ESDA on Scene?:		Section:	
Spec ESDA Contact:		Township:	
Contact Fire Dept?:		Range:	
Fire Dept on Scene:		Latitude:	
Fire Dept Name:		Longitude:	
Name:	unknown		
Responsible Party Street:			
Narrative:			

1522 - mbr - Faxed IEPA, NRTP, OSFM and Region 9

Spill Agency Information

Agency Notified:
Notified Date/Time: Jan 27 2010 10:29AM
Notification Action: Contacted
Name of Person:

Spill Material Information

UN NA No:	unk	Release Rate Min:	
CAS No:	unk	Cause of Release:	unknown
Chris Code:	unk	302 A Extrm Haz?:	No
Type:	Liquid	RCRA Haz Waste?:	No
Name:	Gasoline	RCRA Regulated?:	No
Container Type:	Underground Storage Tank	Est Spill Extent:	unknown
Container Size:	2-10000 gallon and 1-8000 gallon	Spill Extent Units:	
Amount Released:	unknown	Where Taken:	
Release Duration:		On Scene Contact:	Carl Newman
Date Time Discover:	3/5/2007 9:00	No of People Evac:	
Check If Unknown Discovered:			
Date Time Incident Occurred:			
Check If Unknown Occurrence:	TRUE		
Proper Safety Precautions:	none		
Assist Needed from State:	none		
Cleanup Actions and Plans:	Geocon will conduct remediation		

Site: Exempt
S Us Hwy 45 Mattoon IL 61938

UST

Facility No:	4002193	Green Tag Decal:	
Facility Status:	Coles	Green Tag Issue Date:	
Facility Type:		Green Tag Exp Dt:	
Motor Fuel Type:	None	Mtr Fuel Perm Insp Dt:	
Owner Type:		Mtr Fuel Perm Exp Dt:	
Owner Name:	Santa Fe Southern Pac Pipeline	Purchase Date:	
Owner Status:	Current Owner	County:	S Us Hwy 45Mattoon, IL 61938
Owner Address:	907 S DetroitTulsa, OK 74120		
Type Financial Resp:			
Fin Resp Rpt Due:			
Permit History Link:	https://webapps.sfm.illinois.gov/USTPortal/Permit/FacilityPermitList/4002193		

Tank Information

Tank No:	1	Product:	
Capacity:	194553	CERCLA Substance:	
Status:	Unknown	CAS Code:	
Install Date:	28	OSFM First Notify Dt:	Non-Regulated
Abandoned Date:		Abandoned Material:	
Last Used Date:		Red Tag Issue Date:	
Removed Date:		Product Date:	
Current Age:	3/16/1986	Fee Due:	
Petroleum Use:			

Owner Summary

Owner No:	U0013426	Owner Status:	Current Owner
Owner Name:	Santa Fe Southern Pac Pipeline	Purchase Date:	

Site: Exempt
2 Blocks S12Th & Marshall Av Mattoon IL 61938

UST

Facility No:	4021550	Green Tag Decal:	
Facility Status:	Coles	Green Tag Issue Date:	
Facility Type:		Green Tag Exp Dt:	
Motor Fuel Type:	None	Mtr Fuel Perm Insp Dt:	
Owner Type:		Mtr Fuel Perm Exp Dt:	
Owner Name:	Central Illinois Public Service Company	Purchase Date:	
Owner Status:	Current Owner	County:	2 Blocks S12Th & Marshall AvMattoon, IL

Owner Address: 607 East Adams StreetSpringfield, IL 62701
Type Financial Resp:
Fin Resp Rpt Due:
Permit History Link: <https://webapps.sfm.illinois.gov/USTPortal/Permit/FacilityPermitList/4021550>

Tank Information

Tank No:	1	Product:	Gasoline
Capacity:	100	CERCLA Substance:	
Status:	Removed	CAS Code:	
Install Date:	47	OSFM First Notify Dt:	Exempt
Abandoned Date:		Abandoned Material:	
Last Used Date:		Red Tag Issue Date:	
Removed Date:	4/1/1988	Product Date:	1/1/1983
Current Age:	5/7/1986	Fee Due:	
Petroleum Use:			

Owner Summary

Owner No:	U0002655	Owner Status:	Current Owner
Owner Name:	Central Illinois Public Service Company	Purchase Date:	

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

Standard Environmental Record Sources

Federal

National Priority List:

NPL

National Priorities List (Superfund)-NPL: EPA's (United States Environmental Protection Agency) list of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action.

Government Publication Date: Oct 10, 2018

National Priority List - Proposed:

PROPOSED NPL

Includes sites proposed (by the EPA, the state, or concerned citizens) for addition to the NPL due to contamination by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.

Government Publication Date: Oct 10, 2018

Deleted NPL:

DELETED NPL

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.

Government Publication Date: Oct 10, 2018

SEMS List 8R Active Site Inventory:

SEMS

The Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted.

Government Publication Date: Aug 13, 2018

Inventory of Open Dumps, June 1985:

ODI

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

Government Publication Date: Jun 1985

SEMS List 8R Archive Sites:

SEMS ARCHIVE

The Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time.

Government Publication Date: Aug 13, 2018

CERCLIS:

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

Government Publication Date: Oct 25, 2013

EPA Report on the Status of Open Dumps on Indian Lands:**IODI**

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

Government Publication Date: Dec 31, 1998

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

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means 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). 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.

Government Publication Date: Oct 25, 2013

CERCLIS Liens:**CERCLIS LIENS**

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action:**RCRA CORRACTS**

RCRA Info 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. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Aug 2, 2018

RCRA non-CORRACTS TSD Facilities:**RCRA TSD**

RCRA Info 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. This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

Government Publication Date: Aug 2, 2018

RCRA Generator List:**RCRA LQG**

RCRA Info 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

Government Publication Date: Aug 2, 2018

RCRA Small Quantity Generators List:**RCRA SQG**

RCRA Info is the 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

Government Publication Date: Aug 2, 2018

RCRA Conditionally Exempt Small Quantity Generators List:[RCRA CESQG](#)

RCRA Info is the 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Conditionally Exempt Small Quantity Generators (CESQG) generate 100 kilograms or less per month of hazardous waste or one kilogram or less per month of acutely hazardous waste.

Government Publication Date: Aug 2, 2018

RCRA Non-Generators:[RCRA NON GEN](#)

RCRA Info 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Government Publication Date: Aug 2, 2018

Federal Engineering Controls-ECs:[FED ENG](#)

Engineering controls (ECs) encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Jan 20, 2016

Federal Institutional Controls- ICs:[FED INST](#)

Institutional controls are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's (United States Environmental Protection Agency) expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site.

Government Publication Date: Jan 20, 2016

Emergency Response Notification System:[ERNS 1982 TO 1986](#)

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1982-1986

Emergency Response Notification System:[ERNS 1987 TO 1989](#)

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1987-1989

Emergency Response Notification System:[ERNS](#)

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Sep 24, 2018

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database:[FED BROWNFIELDS](#)

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This database is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Feb 20, 2018

FEMA Underground Storage Tank Listing:[FEMA UST](#)

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

Government Publication Date: Dec 31, 2017

LIEN on Property:

SEMS LIEN

The EPA Superfund Enterprise Management System (SEMS) provides LIEN information on properties under the EPA Superfund Program.

Government Publication Date: Aug 13, 2018

Superfund Decision Documents:

SUPERFUND ROD

This database contains a listing of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD), along with other associated memos and files. This information is maintained and made available by the US EPA (Environmental Protection Agency).

Government Publication Date: Nov 14, 2018

State**State Response Action Program Database:**

SSU

The State Response Action Program database identifies the status of all sites under the responsibility of the Illinois EPA's State Sites Unit. The State Response Action Program database made available by Illinois Environmental Protection Agency. This database is state equivalent CERCLIS.

Government Publication Date: Sep 10, 2018

Delisted State Response Action Program:

DELISTED SSU

List of sites removed from the State Response Action Program database identifies the status of all sites under the responsibility of the Illinois EPA's State Sites Unit.

Government Publication Date: Sep 10, 2018

Solid Waste Landfills Subject to State Surcharge Database:

SWF/LF

The Bureau of Land maintains a list of solid waste facilities and landfills throughout the state. This list made available by Illinois Environmental Protection Agency's Bureau of land.

Government Publication Date: Mar 2, 2018

Special Waste Site List:

SWF/LF SPECIAL

The following landfills are those that as of January 1, 1990, accept non-hazardous special waste pursuant to the Illinois Environmental Protection Agency Non-Hazardous Special Waste Definition. List A includes landfills that may receive any non-hazardous waste. Non-Regional Pollutant Control Facilities are so noted. List B includes landfills designed to receive specific non-hazardous wastes. List B landfills are designated as a Regional Pollutant Control Facility by RPCF, or Non-regional Pollutant Control Facility by Non-RPCF.

Government Publication Date: Jan 1, 1990

Northeastern Illinois Planning Commission Historical Inventory of Solid Waste Disposal Sites in

NIPC

Northeastern Illinois:

Historical inventory of solid waste disposal sites in northeastern Illinois prepared by the Northeastern Illinois Planning Commission (NIPC).

Government Publication Date: Dec 1987

Clean Construction or Demolition Debris:

CCDD

This is a list of CCDD Fill Operations with Approved Permits. Beginning July 1, 2008, no person can use CCDD as fill material in a current or former quarry, mine, or other excavation unless they have obtained a permit from the Illinois EPA.

Government Publication Date: Apr 30, 2018

Leaking Underground Storage Tanks (LUST):

LUST

The Leaking Underground Storage Tank Incident Tracking (LIT) database identifies the status of all Illinois LUST incidents reported to the Illinois Emergency Management Agency (IEMA) and to the Illinois Environmental Protection Agency.

Government Publication Date: Oct 10, 2018

Delisted Leaking Underground Storage Tank Sites:

DELISTED LUST

List of sites removed from the Leaking Underground Storage Tank Incident Tracking (LIT) database made available by the Illinois Environmental Protection Agency.

Government Publication Date: Oct 10, 2018

Underground Storage Tank Fund Payment Priority List:

LUST TRUST

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

Government Publication Date: Nov 01, 2016

Underground Storage Tank Database (UST):

UST

This database maintained by Division of Petroleum & Chemical Safety, contains information derived from tank registration information supplied to the Office of the Illinois State Fire Marshal (OSFM) from outside sources.

Government Publication Date: Oct 10, 2018

Aboveground Storage Tanks (AST):

AST

A list of aboveground storage tanks inspected by the Office of State Fire Marshal (OSFM).

Government Publication Date: Oct 1, 2018

Delisted Storage Tanks:

DELISTED TANK

This database contains a list of closed storage tank sites that were removed from the Illinois Department of Environmental Quality.

Government Publication Date: Oct 10, 2018

Sites with Engineering Controls:

ENG

Sites in the Illinois Environmental Protection Agency (IEPA)'s Site Remediation Program (SRP) database with engineering controls in place.

Government Publication Date: Sep 25, 2018

Institutional Controls:

INST

Sites in the Illinois Environmental Protection Agency (IEPA)'s Site Remediation Program (SRP) database with institutional controls in place.

Government Publication Date: Sep 25, 2018

Illinois Site Remediation Program Database:

SRP

The Site Remediation Program (SRP) database identifies the status of all voluntary remediation projects administered through the Pre-Notice Site Cleanup Program (1989 to 1995) and the Site Remediation Program (1996 to the present). This Site Remediation program database made available by Illinois Environmental Protection Agency.

Government Publication Date: Sep 25, 2018

Brownfields Redevelopment Assessment Database:

BROWNFIELDS

The Office of Site Evaluations Redevelopment Assessment database identifies the status of properties within the State in which the Illinois EPA's Office of Site Evaluation has conducted a Municipal Brownfields Redevelopment Grant (MBRG) project.

Government Publication Date: Nov 23, 2018

Municipal Brownfields Redevelopment Grant Program (MBRGP) project sites administered through OBA:

BROWN MBRGP

The Office of Brownfields Assistance (OBA) database identifies the status of all Municipal Brownfields Redevelopment Grant Program (MBRGP) project sites administered through OBA. Office of Brownfields Assistance Database search made available by Illinois Environmental Protection Agency's Bureau of Land Data-Center.

Government Publication Date: Mar 31, 2013

Tribal

Leaking Underground Storage Tanks on Indian Lands:

INDIAN LUST

List of Leaking Underground Storage Tanks (LUSTs) on Tribal/Indian Lands in EPA Region 5, which includes Michigan, Minnesota and Wisconsin. There are no LUST records in Illinois at this time.

Government Publication Date: Oct 16, 2017

Underground Storage Tanks (USTs) on Indian Lands:

INDIAN UST

Underground Storage Tanks (USTs) on Tribal/Indian Lands in EPA Region 5. There are no UST records in Illinois at this time.

Government Publication Date: Oct 16, 2017

Delisted Tribal Leaking Storage Tanks:

DELISTED ILST

Leaking Underground Storage Tank facilities which have been removed from the Regional Tribal LUST lists made available by the EPA.

Government Publication Date: Oct 14, 2017

Delisted Tribal Underground Storage Tanks:

DELISTED IUST

Underground Storage Tank facilities which have been removed from the Regional Tribal UST lists made available by the EPA.

Government Publication Date: Oct 14, 2017

County**Chicago Storage Tanks:**

TANKS CHICAGO

This dataset contains Aboveground Storage Tank (AST) and Underground Storage Tank (UST) information from the City of Chicago Department of Public Health's (CDPH) Tank Asset Database. The Tank Asset Database contains tank information from CDPH AST and UST permit applications as well as UST records imported from the historic City of Chicago Department of Environment (DOE) database. This dataset also includes AST records from the historic DOE and pre-1992 UST records from the Building Department.

Government Publication Date: Oct 17, 2018

Chicago Environmental Permits:

PERMITS CHICAGO

Permits issued by the City of Chicago Department of Environment (DOE) from January 1993 to December 31, 2011 and by the City of Chicago Department of Public Health (CDPH) since January 1, 2012. On January 1, 2012, the DOE was disbanded and all its inspection, permitting, and enforcement authorities were transferred to the CDPH.

Government Publication Date: Oct 10, 2018

Additional Environmental Record Sources**Federal****National Clandestine Drug Labs:**

NCDL

The U.S. Department of Justice ("the Department") provides this data 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.

Government Publication Date: Jul 18, 2018

Toxic Substances Control Act:

TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI).

Government Publication Date: Jun 30, 2017

Hist TSCA:

HIST TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

Government Publication Date: Dec 31, 2006

State Coalition for Remediation of Drycleaners Listing:

SCRD DRYCLEANER

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Government Publication Date: Nov 08, 2017

Drycleaner Facilities:

FED DRYCLEANERS

A list of drycleaner facilities from the Integrated Compliance Information System (ICIS). The Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: May 29, 2018

Delisted Drycleaner Facilities:

DELISTED FED DRY

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

Government Publication Date: May 29, 2018

Formerly Used Defense Sites:

FUDS

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DoD) is responsible for an environmental restoration. This list is published by the U.S. Army Corps of Engineers.

Government Publication Date: Oct 23, 2018

Material Licensing Tracking System (MLTS):

MLTS

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

Government Publication Date: Nov 1, 2018

Historic Material Licensing Tracking System (MLTS) sites:

HIST MLTS

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

Government Publication Date: Jan 31, 2010

Mines Master Index File:

MINES

The Master Index File (MIF) contains mine identification numbers issued by the Department of Labor Mine Safety and Health Administration (MSHA) for mines active or opened since 1971. Note that addresses may or may not correspond with the physical location of the mine itself.

Government Publication Date: Jan 30, 2018

Registered Pesticide Establishments:

SSTS

List of active EPA-registered foreign and domestic pesticide-producing and device-producing establishments based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that facilities producing pesticides, active ingredients, or devices be registered. The list of establishments is made available by the EPA.

Government Publication Date: Mar 1, 2018

Polychlorinated Biphenyl (PCB) Notifiers:

PCB

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

Government Publication Date: Sep 14, 2018

State

Spills and Incidences:

SPILLS

A list of reports taken by Illinois Emergency Management Agency (IEMA) of Hazardous Material spills in Illinois.

Government Publication Date: Aug 3, 2018

Emergency Response Releases & Spills Database:

SPILLS2

The Office of Emergency Response (OER) maintains the Emergency Response Releases & Spills Database.

The Emergency Operations Unit, within OER, coordinates Illinois EPA's response to environmental emergencies involving oil or hazardous materials and ensures that any environmental contamination is cleaned up. EOU works with other response agencies including the Illinois Emergency Management Agency (IEMA), which is the initial contact for responses to an emergency or disaster in Illinois.

Government Publication Date: Sep 12, 2018

Drycleaner Facilities:

DRYCLEANERS

A list of licensed drycleaners facilities provided by Drycleaner Environmental Response Trust Fund of Illinois.

Government Publication Date: Dec 4, 2018

Tier 2 Report:

TIER 2

List of facilities who submit Tier II forms to the Illinois Emergency Management Agency (IEMA).

Government Publication Date: Jul 12, 2018

Delisted Drycleaners:

DELISTED DRYCLEANERS

List of sites removed from the drycleaners database made available by the Drycleaner Environmental Response Trust Fund of Illinois.

Government Publication Date: Dec 4, 2018

Clandestine Drug Labs:

CDL

List of clandestine drug lab locations made available by the Illinois Department of Public Health. The Department maintains a list of properties from reports it receives from the Illinois State Police through the Illinois Emergency Management Agency.

Government Publication Date: Sep 14, 2018

Tribal

No Tribal additional environmental record sources available for this State.

County

No County additional environmental record sources available for this State.

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276

RENEE CIPRIANO, DIRECTOR

217/782-6762

OCT 25 2001

CERTIFIED MAIL

0004-1555-3985

BP Products North America, Inc.
Environmental Business Manager
28100 Torch Parkway, 6-S
Warrenville, IL 60555

Re: LPC #0290255115 -- Coles County
Mattoon / Amoco Service Station #5318
516 Lakeland Boulevard
LUST Incident No. 970856
LUST Technical File

RELEASABLE

NOV 13 2001

Dear Mr. Piotrowski:

REVIEWER MM

The Illinois Environmental Protection Agency (Illinois EPA) has reviewed the High Priority Corrective Action Completion Report submitted for the above-referenced incident. This report is dated June 22, 2001; was received by the Illinois EPA June 25, 2001; and was prepared by Delta Environmental Consultants, Inc. Citations in this letter are from the Environmental Protection Act (Act) and 35 Illinois Administrative Code (35 IAC).

The High Priority Corrective Action Completion Report and associated Professional Engineer Certification indicate corrective action for the above-referenced site was conducted in accordance with the Corrective Action Plan approved by the Illinois EPA. The Corrective Action Completion Report demonstrates that the requirements of Section 57.7(c)(1)(E) of the Act and 35 IAC Section 732.409(a)(2) have been satisfied.

Based upon the certification by James Cuthbertson, a Registered Professional Engineer of Illinois, and pursuant to Section 57.10 of the Act (415 ILCS 5/57.10), your request for a no further remediation determination is granted under the conditions and terms specified in this letter.

Issuance of this No Further Remediation Letter ("Letter"), based on the certification of the Registered Professional Engineer, signifies that: (1) all statutory and regulatory corrective action requirements applicable to the occurrence have been complied with; (2) all corrective action concerning the occurrence has been completed; and (3) no further remediation concerning the occurrence is necessary for the protection of human health, safety and the environment. Pursuant to Section 57.10(d) of the Act, this Letter shall apply in favor of the following persons:

GEORGE H. RYAN, GOVERNOR

1. The *BP Products North America, Inc.*;
2. The owner and operator of the UST(s);
3. Any parent corporation or subsidiary of the owner or operator of the UST(s);
4. Any co-owner or co-operator, either by joint-tenancy, right of survivorship, or any other party sharing a legal relationship with the owner or operator to whom the letter is issued;
5. Any holder of a beneficial interest of a land trust or inter vivos trust, whether revocable or irrevocable;
6. Any mortgagee or trustee of a deed of trust of the owner of the site or any assignee, transferee, or any successor-in-interest of the owner of the site;
7. Any successor-in-interest of such owner or operator;
8. Any transferee of such owner or operator whether the transfer was by sale, bankruptcy proceeding, partition, dissolution of marriage, settlement or adjudication of any civil action, charitable gift, or bequest; or
9. Any heir or devisee of such owner or operator.

This Letter, and all attachments, including but not limited to the Leaking Underground Storage Tank Environmental Notice, must be filed within 45 days of its receipt as a single instrument with the Office of the Recorder or Registrar of Titles in the County where the above-referenced site is located. This Letter shall not be effective until officially recorded by the Office of the Recorder or Registrar of Titles of the applicable County in accordance with Illinois law so it forms a permanent part of the chain of title for the above-referenced property. Within 30 days of this Letter being recorded, a certified copy of this Letter, as recorded, shall be obtained and submitted to the Illinois EPA. For recording purposes, it is recommended that the Leaking Underground Storage Tank Environmental Notice of this Letter be the first page of the instrument filed.

CONDITIONS AND TERMS OF APPROVAL

LEVEL OF REMEDIATION AND LAND USE LIMITATIONS

1. The remediation objectives for the above-referenced site, more particularly described in the Leaking Underground Storage Tank Environmental Notice of this Letter, were established in accordance with the requirements of the Tiered Approach to Corrective Action Objectives (35 IAC Part 742) rules.

2. As a result of the release from the underground storage tank(s) associated with the above-referenced incident, the above-referenced site, more particularly described in the attached Leaking Underground Storage Tank Environmental Notice of this Letter, shall not be used in a manner inconsistent with the following land use limitation: The groundwater under the site shall not be used as a potable water supply.
3. The land use limitation specified in this Letter may be revised if:
 - a) Further investigation or remedial action has been conducted that documents the attainment of objectives appropriate for the new land use; and
 - b) A new Letter is obtained and recorded in accordance with Title XVII of the Act and regulations adopted thereunder.

PREVENTIVE, ENGINEERING, AND INSTITUTIONAL CONTROLS

4. Preventive: The groundwater under the site described in the attached Leaking Underground Storage Tank Environmental Notice of this Letter shall not be used as a potable supply of water. No person shall construct, install, maintain or utilize a potable water supply well. In accordance with Section 3.65 of the Act, "potable" means generally fit for human consumption in accordance with accepted water supply principles and practices.

Engineering: None.

Institutional: This Letter shall be recorded as a permanent part of the chain of title for the above-referenced site, more particularly described in the attached Leaking Underground Storage Tank Environmental Notice of this letter.

Illinois Department of Transportation agrees, through the use of a Highway Authority Agreement, to allow contaminated groundwater or soils to remain beneath its highway right-of-way adjacent to the site located at 516 Lakeland Boulevard, Mattoon, Illinois. Specifically, as shown in the attached map, contamination will remain in the right-of-way for Lakeland Boulevard as indicated in the Highway Authority Agreement. The Highway Authority agrees (a) to prohibit the use of groundwater under the highway right-of-way that is contaminated above residential Tier 1 remediation objectives from the release as a potable or other domestic supply of water, and (b) to limit access to soil contamination under the highway right-of-way that is contaminated above residential Tier 1 remediation objectives. A copy of the Highway Authority Agreement can be obtained through a written request under the Freedom of Information Act (5 ILCS 140) to the Bureau of Land, FOIA Unit as detailed elsewhere in this letter. Questions regarding the Highway

Authority Agreement should be directed to Kirk Brown of Illinois Department of Transportation at 217/782-7820.

City of Mattoon agrees, through the use of a Highway Authority Agreement, to allow contaminated groundwater or soils to remain beneath its highway right-of-way adjacent to the site located at 516 Lakeland Boulevard, Mattoon, Illinois. Specifically, as shown in the attached map, contamination will remain in the right-of-way for Marshall Avenue as indicated in the Highway Authority Agreement. The Highway Authority agrees (a) to prohibit the use of groundwater under the highway right-of-way that is contaminated above residential Tier 1 remediation objectives from the release as a potable or other domestic supply of water, and (b) to limit access to soil contamination under the highway right-of-way that is contaminated above residential Tier 1 remediation objectives. A copy of the Highway Authority Agreement can be obtained through a written request under the Freedom of Information Act (5 ILCS 140) to the Bureau of Land, FOIA Unit as detailed elsewhere in this letter. Questions regarding the Highway Authority Agreement should be directed to Mike Dow of City of Mattoon at 217/235-5171.

The owner/operator acknowledges and agrees that this Letter is based upon an agreement by the Property Owner(s) of the real property located at the common address 507 Lakeland Blvd., Mattoon, IL (Property), through the use of the recorded Environmental Land Use Control (ELUC), to allow contaminated groundwater or soils to remain beneath the Property, as depicted on the attached Site Base Map. Specifically, the Owner(s) of the Property have agreed, for himself/herself, and his/her heirs, grantees, successors, assigns, transferees and any other owner, occupant, lessee, possessor or user of the Property or the holder of any portion thereof or interest therein, that certain limitations or requirements have been imposed upon the use of the Property in accordance with the terms and conditions of the recorded ELUC. Unless other remedies that may be available are satisfied, a failure to comply with the limitations or requirements of the recorded ELUC may result in voidance of this Letter. The failure to comply with the limitations or requirements of the recorded ELUC may also be grounds for an enforcement action pursuant to Title VIII of the Act.

Information regarding the recorded ELUC and/or remediation performed on the Property may be obtained from the Illinois EPA through a written request under the Freedom of Information Act (5 ILCS 140) to the Bureau of Land, FOIA Unit as detailed elsewhere in this Letter.

5. Failure to establish, operate, and maintain controls in full compliance with the Act, applicable regulations, and the approved corrective action plan may result in voidance of this Letter.

OTHER TERMS

6. Any contaminated soil or groundwater removed, or excavated from, or disturbed at the above-referenced site, more particularly described in the Leaking Underground Storage Tank Environmental Notice of this Letter, must be handled in accordance with all applicable laws and regulations.
7. Further information regarding the above-referenced site can be obtained through a written request under the Freedom of Information Act (5 ILCS 140) to:

Illinois Environmental Protection Agency
Attention: Freedom of Information Act Officer
Bureau of Land - #24
1021 North Grand Avenue East
Post Office Box 19276
Springfield, IL 62794-9276

8. Pursuant to Section 57.10(e) of the Act (415 ILCS 5/57.10(e)), should the Illinois EPA seek to void this Letter, the Illinois EPA shall provide notice to the owner or operator of the leaking underground storage tank(s) associated with the above referenced incident and the current title holder of the real estate on which the tanks were located, at their last known addresses. The notice shall specify the cause for the voidance, explain the provisions for appeal, and describe the facts in support of the voidance. Specific acts or omissions that may result in the voidance of this Letter include, but shall not be limited to:
 - a) Any violation of institutional controls or industrial/commercial land use restrictions;
 - b) The failure to operate and maintain preventive or engineering controls or to comply with any applicable groundwater monitoring plan;
 - c) The disturbance or removal of contamination that has been left in-place in accordance with the Corrective Action Plan or Completion Report;
 - d) The failure to comply with the recording requirements for the Letter;
 - e) Obtaining the Letter by fraud or misrepresentation; or

- f) Subsequent discovery of contaminants, not identified as part of the investigative or remedial activities upon which the issuance of the Letter was based, that pose a threat to human health or the environment.

Within 35 days after the date of mailing of this final decision, the owner or operator may petition for a hearing before the Illinois Pollution Control Board ("Board") to contest the decision of the Illinois EPA. (For information regarding the filing of an appeal, please contact the Board at 312/814-3620.) However, the 35-day period for petitioning for a hearing may be extended for a period of time not to exceed 90 days by written notice provided to the Board from the owner or operator and the Illinois EPA within the 35-day initial appeal period. (For information regarding the filing of an extension, please contact the Illinois EPA's Division of Legal Counsel at 217/782-5544.)

Submit the certified copy of this letter, as recorded, to:

Illinois Environmental Protection Agency
Bureau of Land - #24
LUST Section
1021 North Grand Avenue East
Post Office Box 19276
Springfield, Illinois 62794-9276

If you have any questions or need further assistance, please contact the Illinois EPA project manager, Eric Kuhlman, at 217/782-6762.

Sincerely,



Brian Bauer
Acting Unit Manager
Leaking Underground Storage Tank Section
Division of Remediation Management
Bureau of Land

Attachments: Leaking Underground Storage Tank Environmental Notice
Site Legal Description
Site Base Maps (2)

cc: Delta Environmental Consultants, Inc.
Division File

PREPARED BY:

Name: BP Products North America, Inc.

Address: 516 Lakeland Boulevard, Mattoon, Illinois

RETURN TO:

Name: Linda Perry

Address: 800 Lakeland Boulevard, Mattoon, Illinois 61938

THE ABOVE SPACE FOR RECORDER'S OFFICE

LEAKING UNDERGROUND STORAGE TANK ENVIRONMENTAL NOTICE

THE OWNER AND/OR OPERATOR OF THE LEAKING UNDERGROUND STORAGE TANK(S) ASSOCIATED WITH THE RELEASE REFERENCED BELOW, WITHIN 45 DAYS OF RECEIVING THE NO FURTHER REMEDIATION LETTER CONTAINING THIS NOTICE, MUST SUBMIT THIS NOTICE AND THE REMAINDER OF THE NO FURTHER REMEDIATION LETTER TO THE OFFICE OF THE RECORDER OR REGISTRAR OF TITLES OF COLES COUNTY IN WHICH THE SITE DESCRIBED BELOW IS LOCATED.

Illinois EPA Number: #0290255115

LUST Incident No.: #970856

BP Products North America, Inc., the owner and operator of the leaking underground storage tank(s) associated with the above-referenced incident, whose address is 800 Lakeland Boulevard, Mattoon, Illinois, has performed investigative and/or remedial activities for the site identified as follows and depicted on the attached Site Base Map(s):

1. Legal description or Reference to a Plat Showing the Boundaries: see Legal Attachment
2. Common Address: 516 Lakeland Blvd., Mattoon, IL
3. Real Estate Tax Index/Parcel Index Number: 07-1-0511-900
4. Site Owner: Linda Perry
5. Land Use Limitation: Groundwater beneath this property shall not be used as a potable water supply.
6. See the attached No Further Remediation Letter for other terms.

EK

Lots Seven (7), Eight (8) and Nine (9) in Block Two Hundred One (201) in the original Town, now City of Mattoon, Coles County, Illinois, except therefrom the following described tract of land:

A parcel of land off the Southwest corner of Lot Seven (7) in Block Two Hundred One (201) in the original Town, now City of Mattoon, described as follows: Beginning at the Southwest corner of Lot Seven (7) in Block Two Hundred One (201) in the original Town, now City of Mattoon, thence Northerly 22.0 feet along the West Line of said Lot Seven (7), thence Southeasterly to a point on the South Line of said Lot Seven (7), 27.0 feet East of the Southwest corner of said Lot Seven (7), thence Westerly 27.0 feet along the South Line of Said Lot Seven (7) to the Point of Beginning, all situated in Coles County, Illinois.

Permanent Real Estate Index Number(s): 07-1-05119-000.

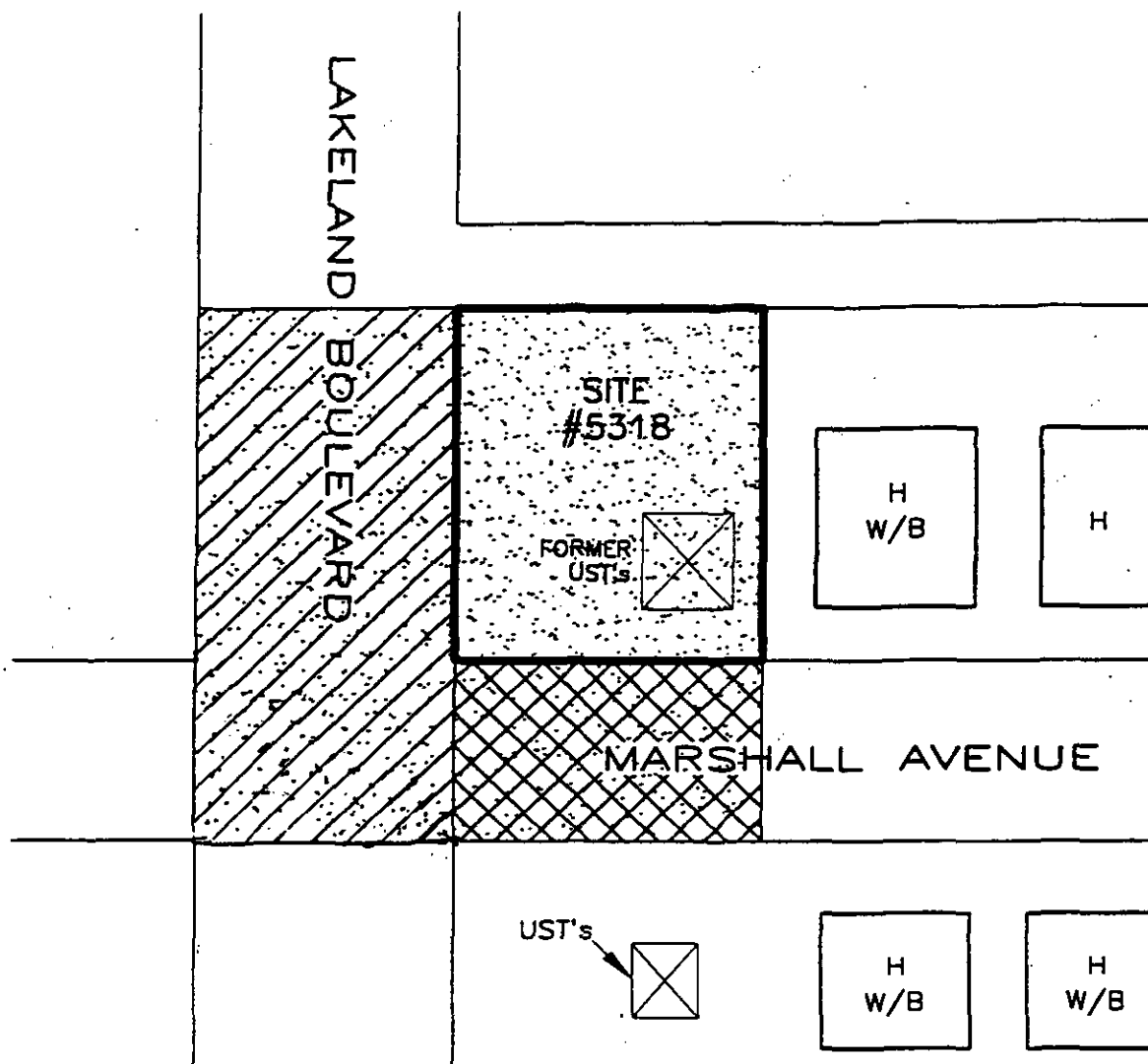
Address of Real Estate: 516 Lakeland Blvd., Mattoon, IL 61938

**The appearance of some of the images
following this page is due to**

Poor Quality Original Documents

and not the scanning or filming processes.

**Com Microfilm Company
(217) 525-5860**



LEGEND:



IDOT HIGHWAY
AGREEMENT LOCATION



CITY HIGHWAY
AGREEMENT LOCATION



AREA OF GROUNDWATER
USE RESTRICTION



NOT TO SCALE

FIGURE 3
HIGHWAY AGREEMENT LOCATION MAP
AMOCO SERVICE STATION NO. 5318
516 LAKELAND AND MARSHALL AVENUE
MATTOON, ILLINOIS

PROJECT NO.

13197 P

PREPARED BY

CG/K

DRAWN BY

MRA/PAA

DATE

5/07/99

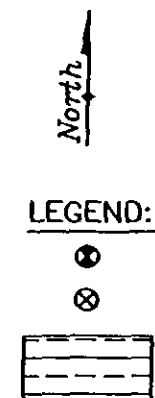
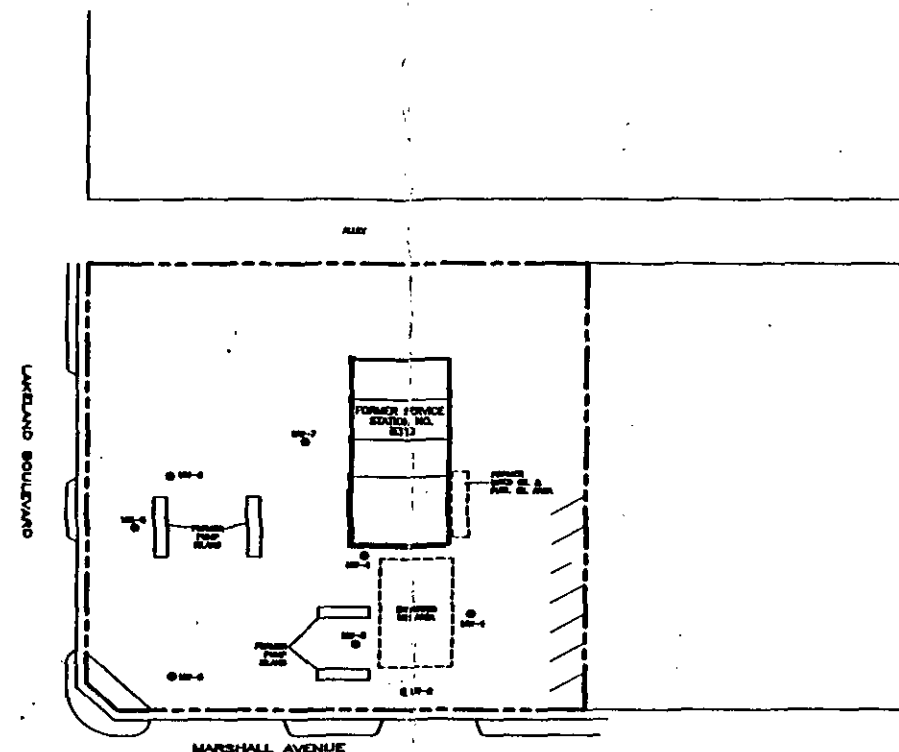
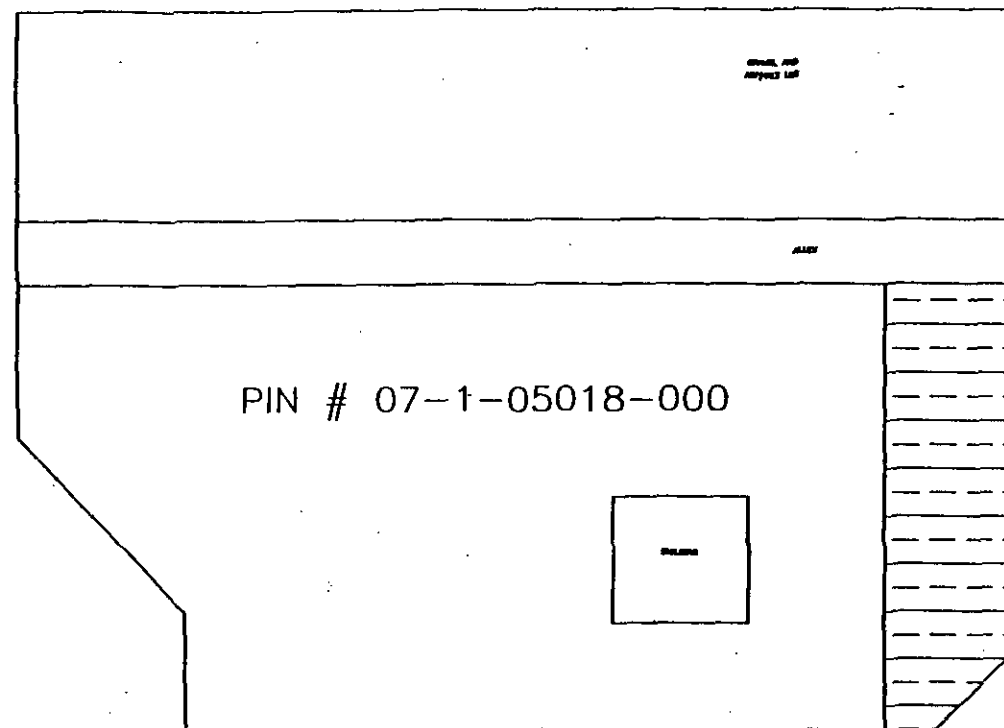
REVIEWED BY

FILE NAME

13197SV3




Delta
Environmental
Consultants, Inc.



MONITORING WELL
 ABANDONED MONITORING WELL
 ESTIMATED AREA OF RESTRICTIVE COVENANT

0 60
 SCALE IN FEET

FIGURE 3
 INSTITUTIONAL CONTROLS MAP
 FORMER AMOCO SERVICE STATION NO. 5318
 516 LAKELAND AND MARSHALL AVENUE
 MATTOON, ILLINOIS

PROJECT NO. 36158 P	PREPARED BY SG/K	DRAWN BY MRA/PAA	
DATE 11/7/00	REVIEWED BY CG	FILE NAME 13197SM	

CERT

FOR THE POSTMASTER'S USE ONLY
PLACE STICKER HERE
and 3. Also complete
Delivery is desired.
■ Print your name and address on the reverse
so that we can return the card to you.
■ Attach this card to the back of the mailpiece,
or on the front if space permits.

1. Article Addressed to:
BP Products N. America Inc.
Environmental Business Manager
28100 Torch Pkwy, U-S
Warrenville, IL
60555

2. Article Number
0004 1555-3985 PB1EK

COMPLETE THIS SECTION ON DELIVERY

A. Signature
X W. Martine
☐ Agent
☐ Addressee
B. Received by (Printed Name)
D. Martine
C. Date of Delivery
10-30-01
D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type
☒ Certified Mail ☐ Express Mail
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.
4. Restricted Delivery? (Extra Fee) ☐ Yes

PS Form 3811, August 2001 Domestic Return Receipt 102595-01-M-2509

PS Form 3800, May 2000
See Reverse for Instructions
Certified Mail
Return Receipt for Merchandise
Restricted Delivery
Endorsement Required
Postage & Fees
\$ 3.24
\$ 1.50
\$ 2.10
\$ 3.98
\$ 9.70
\$ 15.55
\$ 39.85
\$ 70.85
\$ 102.59
\$ 132.44
\$ 162.29
\$ 192.04
\$ 221.79
\$ 251.54
\$ 281.29
\$ 311.04
\$ 340.79
\$ 370.54
\$ 400.29
\$ 430.04
\$ 459.79
\$ 489.54
\$ 519.29
\$ 549.04
\$ 578.79
\$ 608.54
\$ 638.29
\$ 668.04
\$ 697.79
\$ 727.54
\$ 757.29
\$ 787.04
\$ 816.79
\$ 846.54
\$ 876.29
\$ 906.04
\$ 935.79
\$ 965.54
\$ 995.29
\$ 1025.04
\$ 1054.79
\$ 1084.54
\$ 1114.29
\$ 1144.04
\$ 1173.79
\$ 1203.54
\$ 1233.29
\$ 1263.04
\$ 1292.79
\$ 1322.54
\$ 1352.29
\$ 1382.04
\$ 1411.79
\$ 1441.54
\$ 1471.29
\$ 1501.04
\$ 1530.79
\$ 1560.54
\$ 1590.29
\$ 1620.04
\$ 1649.79
\$ 1679.54
\$ 1709.29
\$ 1739.04
\$ 1768.79
\$ 1798.54
\$ 1828.29
\$ 1858.04
\$ 1887.79
\$ 1917.54
\$ 1947.29
\$ 1977.04
\$ 2006.79
\$ 2036.54
\$ 2066.29
\$ 2096.04
\$ 2125.79
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- ☐ For an additional fee, delivery may be restricted to the addressee or addressee's authorized agent. Advise the clerk or mark the mailpiece with the endorsement "Restricted Delivery".
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PS Form 3800, May 2000 (Reverse)

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ROD R. BLAGOJEVICH, GOVERNOR

DOUGLAS P. SCOTT, DIRECTOR

217/782-6762

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JUN 25 2007

Meyer-Wortman Development, LLC

Attn: Lisa Wortman

P.O. Box 217

Effingham, Illinois 62401

Re: LPC # 0290255195 -- Coles County
Mattoon/Former Pit Stop (Meyer-Wortman Development, LLC.)
604 Lakeland Boulevard
Leaking UST Incident No. 20070252
Leaking UST Technical File

Dear Ms Wortman:

The Illinois Environmental Protection Agency (Illinois EPA) has reviewed the Corrective Action Completion Report submitted for the above-referenced incident. This information was dated May 16, 2007 and was received by the Illinois EPA on May 29, 2007. Citations in this letter are from the Environmental Protection Act (Act), as amended by Public Act 92-0554 on June 24, 2002, and 35 Illinois Administrative Code (35 Ill. Adm. Code).

The Early Action Tier 1 Remediation Objectives Compliance Report and the Licensed Professional Engineer Certification submitted pursuant to Section 57.6 of the Act and 35 Ill. Adm. Code 734.135(d) indicate the remediation objectives have been met.

Based upon the certification by Karl F. Newman, a Licensed Professional Engineer, and pursuant to Section 57.10 of the Act (415 ILCS 5/57.10), your request for a no further remediation determination is granted under the conditions and terms specified in this letter.

Issuance of this No Further Remediation Letter (Letter), based on the certification of the Licensed Professional Engineer, signifies that: (1) all statutory and regulatory corrective action requirements applicable to the occurrence have been complied with; (2) all corrective action concerning the remediation of the occurrence has been completed; and (3) no further corrective action concerning the occurrence is necessary for the protection of human health, safety, and the environment. Pursuant to Section 57.10(d) of the Act, this Letter shall apply in favor of the following parties:

RELEASABLE

JUL 16 2007

ROCKFORD - 4302 North Main Street, Rockford, IL 61103 - (815) 987-7760 • DES PLAINES - 9511 W. Harrison St., Des Plaines, IL 60016 - (847) 294-4000
ELGIN - 595 South State, Elgin, IL 60123 - (847) 608-3131 • PEORIA - 5415 N. University St., Peoria, IL 61614 - (309) 693-5462 • CHAMPAIGN - 2125 South First Street, Champaign, IL 61820 - (217) 278-5800
BUREAU OF LAND - PEORIA - 7620 N. University St., Peoria, IL 61614 - (309) 693-5462 • CHAMPAIGN - 2125 South First Street, Champaign, IL 61820 - (217) 278-5800
SPRINGFIELD - 4500 S. Sixth Street Rd., Springfield, IL 62706 - (217) 786-6892 • COLLINSVILLE - 2009 Mall Street, Collinsville, IL 62234 - (618) 346-5120
MARION - 2309 W. Main St., Suite 116, Marion, IL 62959 - (618) 993-7200

1. Meyer-Wortman Development, LLC, the owner or operator of the underground storage tank system(s).
2. Any parent corporation or subsidiary of such owner or operator.
3. Any co-owner or co-operator, either by joint tenancy, right-of-survivorship, or any other party sharing a legal relationship with the owner or operator to whom the Letter is issued.
4. Any holder of a beneficial interest of a land trust or inter vivos trust whether revocable or irrevocable.
5. Any mortgagee or trustee of a deed of trust of such owner or operator.
6. Any successor-in-interest of such owner or operator.
7. Any transferee of such owner or operator whether the transfer was by sale, bankruptcy proceeding, partition, dissolution of marriage, settlement or adjudication of any civil action, charitable gift, or bequest.
8. Any heir or devisee of such owner or operator.

This Letter and all attachments, including but not limited to the Leaking Underground Storage Tank Environmental Notice, must be filed within 45 days of receipt as a single instrument with the Office of the Recorder or Registrar of Titles in the county in which the above-referenced site is located. This Letter shall not be effective until officially recorded by the Office of the Recorder or Registrar of Titles of the applicable county in accordance with Illinois law so it forms a permanent part of the chain of title for the above-referenced property. Within 30 days of this Letter being recorded, an accurate and official copy of this Letter, as recorded, shall be obtained and submitted to the Illinois EPA. For recording purposes, it is recommended that the Leaking Underground Storage Tank Environmental Notice of this Letter be the first page of the instrument filed.

CONDITIONS AND TERMS OF APPROVAL

LEVEL OF REMEDIATION AND LAND USE LIMITATIONS

1. The remediation objectives for the above-referenced site, more particularly described in the Leaking Underground Storage Tank Environmental Notice of this Letter, were established in accordance with the requirements of the Tiered Approach to Corrective Action Objectives (35 Ill. Adm. Code 742) rules.

2. As a result of the release from the underground storage tank system(s) associated with the above-referenced incident, the above-referenced site, more particularly described in the attached Leaking Underground Storage Tank Environmental Notice of this Letter, shall not be used in a manner inconsistent with the following land use limitation: There are no land use limitations.
3. The land use limitation specified in this Letter may be revised if:
 - a. Further investigation or remedial action has been conducted that documents the attainment of objectives appropriate for the new land use; and
 - b. A new No Further Remediation Letter is obtained and recorded in accordance with Title XVII of the Act and regulations adopted thereunder.

PREVENTIVE, ENGINEERING, AND INSTITUTIONAL CONTROLS

4. Preventive: None.

Engineering: None.

Institutional: This Letter shall be recorded as a permanent part of the chain of title for the above-referenced site, more particularly described in the attached Leaking Underground Storage Tank Environmental Notice of this Letter.
5. Failure to establish, operate, and maintain controls in full compliance with the Act, applicable regulations, and the approved corrective action plan, if applicable, may result in voidance of this Letter.

OTHER TERMS

6. Any contaminated soil or groundwater removed or excavated from, or disturbed at, the above-referenced site, more particularly described in the Leaking Underground Storage Tank Environmental Notice of this Letter, must be handled in accordance with all applicable laws and regulations under 35 Ill. Adm. Code Subtitle G.
7. Further information regarding the above-referenced site can be obtained through a written request under the Freedom of Information Act (5 ILCS 140) to:

Illinois Environmental Protection Agency
Attention: Freedom of Information Act Officer
Bureau of Land - #24
1021 North Grand Avenue East
Post Office Box 19276
Springfield, IL 62794-9276

8. Pursuant to 35 Ill. Adm. Code 734.720, should the Illinois EPA seek to void this Letter, the Illinois EPA shall provide Notice of Voidance to the owner or operator of the leaking underground storage tank system(s) associated with the above-referenced incident and the current title holder of the real estate on which the tanks were located, at their last known addresses. The notice shall specify the cause for the voidance, explain the provisions for appeal, and describe the facts in support of the voidance. Specific acts or omissions that may result in the voidance of this Letter include, but shall not be limited to:
- a. Any violation of institutional controls or industrial/commercial land use restrictions;
 - b. The failure to operate and maintain preventive or engineering controls or to comply with any applicable groundwater monitoring plan;
 - c. The disturbance or removal of contamination that has been left in-place in accordance with the Corrective Action Plan or Completion Report;
 - d. The failure to comply with the recording requirements for the Letter;
 - e. Obtaining the Letter by fraud or misrepresentation; or
 - f. Subsequent discovery of contaminants, not identified as part of the investigative or remedial activities upon which the issuance of the Letter was based, that pose a threat to human health or the environment.

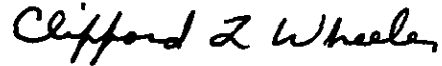
Submit an accurate and official copy of this Letter, as recorded, to:

Illinois Environmental Protection Agency
Bureau of Land - #24
Leaking Underground Storage Tank Section
1021 North Grand Avenue East
Post Office Box 19276
Springfield, IL 62794-9276

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If you have any questions or need further assistance, please contact the Illinois EPA project manager, Karl Kaiser, at (217) 524-4650.

Sincerely,

A handwritten signature in cursive script that reads "Clifford L. Wheeler".

Clifford L. Wheeler
Unit Manager
Leaking Underground Storage Tank Section
Division of Remediation Management
Bureau of Land

CLW::KEK\

Attachments: Leaking Underground Storage Tank Environmental Notice
Legal Description

c: Karl F. Newman, GEOCON Engineering, Inc.
BOL File

PREPARED BY:

Name: Meyer-Wortman Development, LLC
Attn: Ms Lisa Wortman
Address: 604 Lakeland Boulevard
Mattoon, Illinois 61938

RETURN TO:

Name: Meyer-Wortman Development, LLC
Attn: Ms Lisa Wortman
Address: P.O. Box 217
Effingham, Illinois 62401

(THE ABOVE SPACE FOR RECORDER'S OFFICE)

LEAKING UNDERGROUND STORAGE TANK ENVIRONMENTAL NOTICE

THE OWNER AND/OR OPERATOR OF THE LEAKING UNDERGROUND STORAGE TANK SYSTEM(S) ASSOCIATED WITH THE RELEASE REFERENCED BELOW, WITHIN 45 DAYS OF RECEIVING THE NO FURTHER REMEDIATION LETTER CONTAINING THIS NOTICE, MUST SUBMIT THIS NOTICE AND THE REMAINDER OF THE NO FURTHER REMEDIATION LETTER TO THE OFFICE OF THE RECORDER OR REGISTRAR OF TITLES OF COLES COUNTY IN WHICH THE SITE DESCRIBED BELOW IS LOCATED.

Illinois EPA Number: 0290255195

Leaking UST Incident No.: 20070252

Meyer-Wortman Development, LLC, the owner and/or operator of the leaking underground storage tank system(s) associated with the above-referenced incident, whose address is P.O. Box 217, Effingham, Illinois, 62401, has performed investigative and/or remedial activities for the site identified as follows:

1. Legal Description or Reference to a Plat Showing the Boundaries: See Attached Legal Description
2. Common Address: 604 Lakeland Boulevard
3. Real Estate Tax Index/Parcel Index Number: 07-1-05179-000
4. Site Owner: Meyer-Wortman Development, LLC
5. Land Use Limitation: There are no land use limitations.
6. See the attached No Further Remediation Letter for other terms.

KEK

LPC #0290255195 – Coles County
Mattoon / Former Pit Stop (Meyer-Wortman Development, LLC.)
604 Lakeland Boulevard
IEMA Incident No.: 20070252

Legal Description

Tax PIN #: 07-1-05179-000

Legal Description:

Lot Five (5) in Block Two Hundred Six (206) in the original town, now City of Mattoon, Coles County, Illinois.

Lot Six (6) in Block Two Hundred Six (206) in the original town, now City of Mattoon, Coles County, Illinois, EXCEPT the following described parcel of land:

Beginning at the Northwest corner of said Lot Six (6), thence Easterly 22.00 feet along the North line of said Lot Six (6), thence Southwesterly to a point on the West line of said Lot Six (6), 22.00 feet South of the Northwest corner of said Lot Six (6), thence Northerly 22.00 feet along the West line of said Lot Six (6) to the Point of Beginning, Coles County, Illinois.



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 - (217) 782-3397

JAMES R. THOMPSON CENTER, 100 WEST RANDOLPH, SUITE 11-300, CHICAGO, IL 60601 - (312) 814-6026

ROD R. BLAGOJEVICH, GOVERNOR

DOUGLAS P. SCOTT, DIRECTOR

RECORDING REQUIREMENTS FOR NO FURTHER REMEDIATION LETTERS

Introduction

The Illinois Environmental Protection Agency's (Illinois EPA) Bureau of Land/Leaking Underground Storage Tank Section issues a No Further Remediation (NFR) Letter after a demonstration of compliance with Title XVI of the Environmental Protection Act and applicable regulations is made. The NFR Letter signifies that: (1) all statutory and regulatory corrective action requirements applicable to the occurrence have been complied with, (2) all corrective action concerning the remediation of the occurrence has been completed, and (3) no further corrective action concerning the occurrence is necessary so long as the site is used in accordance with the terms and conditions of the NFR Letter.

Significance

When properly recorded, the NFR Letter holds legal significance for all applicable parties outlined at Section 57.10(d) of the Environmental Protection Act. (See 415 ILCS 5/57.10(d).) If not properly recorded, the Illinois EPA *will* take steps to void the NFR Letter in accordance with the regulations.

Duty to Record

The duty to record the NFR Letter is *mandatory*. You *must* submit the NFR Letter, with a copy of any applicable institutional controls proposed as part of a corrective action completion report, to the Office of the Recorder or the Registrar of Titles of the county in which the site is located *within 45 days after receipt of the NFR Letter*. You must record the NFR Letter and any attachments. The NFR Letter shall be filed in accordance with Illinois law so that it forms a permanent part of the chain of title to ensure current and future users of the property will be informed of the conditions and terms of approval including level of remediation; land use limitations; and preventive, engineering, and institutional controls. A certified or otherwise accurate and official copy of the NFR Letter and any attachments, as recorded, must be submitted to the Illinois EPA. Failure to record the NFR Letter in accordance with the regulations will make the NFR Letter voidable.

For More Information

Please refer to Tiered Approach to Corrective Action Objectives (TACO) Fact Sheet 3 available from the Illinois EPA by calling 1-888-299-9533 or by accessing it on the Illinois EPA Web site at <http://www.epa.state.il.us/land/taco/3-no-further-remediation-letters.html>.

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SPRINGFIELD IL
 JUN 26 2007
 USPS 0270

Meyer-Wortman Development, LLC
 Attn: Lisa Worman
 Post Office Box 217
 Effingham, IL 62401

PS Form 3800, June 2002 See Reverse for Instructions

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Meyer-Wortman Development, LLC
 Attn: Lisa Worman
 Post Office Box 217
 Effingham, IL 62401

2. Article Number
 (Transfer from service label)

20070252 CWJ/KK

COMPLETE THIS SECTION ON DELIVERY

A. Signature

x Carolyn Worman ☐ Agent ☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

6-26-07

D. Is delivery address different from item 1? ☒ Yes
 If YES, enter delivery address below: ☐ No

3. Service Type

☒ Certified Mail ☐ Express Mail
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

UNITED STATES POSTAL SERVICE



First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10

• Sender: Please print your name, address, and ZIP+4 in this box •

Illinois Environmental Protection Agency

P.O. Box 19276 Mail Code #

Springfield, IL 62794-9276



8030





Huff & Huff, a Subsidiary of GZA