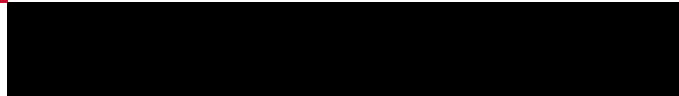




2nd Street City Block Parking Lot

Paducah, KY

July 24, 2019



**Phase I Environmental Site Assessment
2nd Street City Block Parking Lot**

Paducah, McCracken County, KY

Prepared for:

Ms. Katie Axt
City of Paducah Principal Planner

Prepared by:

HDR Engineering, Inc.
4645 Village Square Drive, Suite F
Paducah, KY 42001
HDR Project Number 10172362



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hdrinc.com

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July 24, 2019

July 24, 2019

Ms. Katie Axt
Principal Planner
City of Paducah
300 South 5th Street
Paducah, KY 42003

Re: Phase I Environmental Site Assessment Report Submittal
2nd Street City Block Parking Lot
Paducah, McCracken County, KY

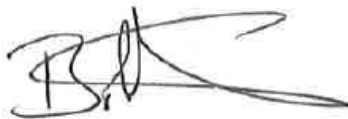
Dear Ms. Axt:

We are pleased to provide you with the above-referenced Phase I Environmental Site Assessment (ESA) report. The attached report presents our methodology, findings, opinions, conclusions, and recommendations regarding environmental conditions at the project site.

HDR appreciates the opportunity to serve the City of Paducah on this important project. If you have any questions or comments, please feel free to contact Bret Watkins at 270-538-1500.

Sincerely,

HDR Engineering, Inc.

A handwritten signature in black ink, appearing to read 'B. Watkins', with a stylized flourish extending to the right.

Mr. Bret O. Watkins, P.G.
Senior Geologist

Distribution: Electronic Copy

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Executive Summary

HDR Engineering, Inc. (HDR) has conducted a Phase I Environmental Site Assessment (Phase I ESA) of the 2nd Street City Block Parking Lot located near the intersection of North 2nd Street and Broadway, in downtown Paducah, KY. The Phase I ESA has been prepared for the City of Paducah Planning Department (City). The City is requesting a Phase I ESA of the aforementioned property as part of due diligence in support of future commercial developments.

The property, referenced herein as the “Subject Property”, consists of approximately 3 acres of land situated off the northeast corner of the intersection of North 2nd Street and Broadway in downtown Paducah in an area predominantly characterized with commercial and residential land use. The Subject Property is currently a paved parking lot with no buildings. Please refer to the Project Location and Project Detail Maps (Figures 1 and 2, respectively) for further detail.

This Phase I ESA identifies Recognized Environmental Conditions (RECs) that may adversely affect the Subject Property, and was conducted in accordance with the scope and limitations of the ASTM International (ASTM) Practice E1527-13. This report includes a summary of the site reconnaissance conducted on July 19, 2019, a review of environmental databases, a review of historical data sources, environmental lien search, and personal interviews. Any exceptions to or deletions from these ASTM practices are described later in this report.

Findings

- The Subject Property and surrounding region are situated in downtown Paducah, which has been active since the early 1800s. The city was first incorporated in 1830. Historical sources from the 1880s show multiple businesses and residences present at the Subject Property and surrounding properties. Following the flood of 1937, when the downtown area was inundated by waters of the Ohio River, the Paducah Flood Wall was constructed by the US Army Corps of Engineers east of the Subject Property. Commercial and industrial businesses continued to operate at the Subject Property until the late 1970s to early 1980s, when all structures on the city block were demolished, and the area was developed into the public parking lot seen today.
- Several former businesses were identified from a historic review of the Subject Property that could pose an environmental concern to the site:
 - 119-121 Broadway – formerly Warden Electric Motor Repair Shop, appears to have been in operation 1937 to 1979.
 - 123 Broadway – formerly Sinclair Electric Service Contractors, appears to have been in operation from approximately post-1950 to pre-1981.
 - 125 Broadway – formerly Newman LC Printing Co, appears to have been in operation from approximately post-1963 to pre-1981.
 - 106 North 2nd Street – Leake Printing Co, appears to have been in operation from approximately pre-1950 to pre-1981.
 - 110 North 2nd Street – formerly a garage in 1950, became Troutman Sign & Screen Printing Co by 1971 to pre-1981.
 - 126-132 North 2nd Street – formerly International Shoe Company, appears to have been in operation from 1919 to pre-1981.

None of the above facilities were identified during the regulatory database search. A separate open records search was conducted by the Kentucky Energy and Environment Cabinet; however no records were found.

- In addition to the above-listed facilities, high-risk former businesses were also identified

on the west adjacent property, including automotive scrap yards and a machine shop.

- Currently, the Subject Property is developed as a concrete paved public parking lot with landscaped areas. A public gazebo is situated on the southwest corner. Surrounding properties are currently used as parking lots, multi-tenant residences, and commercial retail businesses.
- Several facilities were identified during a search of state and federal environmental databases; however none of these facilities are considered to pose a concern to the Subject Property.
- No signs indicating hazardous materials spills or leaks such as ground staining or stressed vegetation were found on the Subject Property. No indications of previous environmental investigations such as flush-mounted or stand-up monitoring or observation wells were observed. Portions of the Subject Property are regularly maintained by the City including landscaping and maintenance of grass.

Opinions

- Currently the Subject Property is used as a public parking lot. Surrounding property improvements include commercial businesses and multi-tenant residences. Current operations at the Subject Property and surrounding properties do not appear to constitute a REC.
- The former Warden Electric Motor Repair Shop once located at 119-121 Broadway, was in operation for 42 years. Operations included the sales and servicing of electric motors and elevator systems. Potential contaminant sources include lubricating oils, paints, solvents, and heavy metals from repair and cleaning. Since this facility was formerly located on the Subject Property for several decades, and a lack of historic and state regulatory records, the presence of this former facility constitutes a REC.
- The Leake Printing Company was in business at the Subject Property for at least 30 years. Operations included book binding and publishing. Potential contaminant sources include inks, binding glues, and solvents to clean printer heads. Since this facility was in operation at the Subject Property for several decades, and with a lack of historic and state regulatory records, the presence of this former facility constitutes a REC.
- The former International Shoe Company factory was in operation at the Subject Property for over 60 years. Operations included the manufacture, cleaning, and assembly of shoe materials. Potential contaminant sources include oils, cleaning solvents, and binding glues. Since this facility was in operation at the Subject Property for several decades, and with a lack of historic and state regulatory records, the presence of this former facility constitutes a REC.
- No current adjoining or nearby facility activities were found to pose an environmental concern to the Subject Property; however former west adjacent high-risk business operations including automotive scrap yards and a machine shop, could constitute a REC.

Conclusions

HDR has performed a Phase I Environmental site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of the 2nd Street City Block Parking Lot located near the intersection of 2nd Street and Broadway in downtown Paducah, KY. Any exceptions to, or deletions from, this practice are described in Section 1.2 of this report. The assessment has revealed recognized environmental conditions in connection with the Subject Property.

Recommendations

HDR makes following recommendations:

RECOMMENDATION 1

HDR recommends further investigation in the form of a Preliminary Site Investigation (PSI) regarding potential historic releases of hazardous materials. The possibility of contaminants of concern including volatile and semi-volatile organic compounds, heavy metals, and PCBs in the subsurface soils and groundwater does exist.

RECOMMENDATION 2

HDR recommends that the City consider the “shelf life” of Phase I documents in determining risk. ASTM E 1527-13: 4.6 states that a conforming “Phase I” report is valid for a period of 180 days, and may be updated during the 180 days to 1-year timeframe. The report is valid for use in any of the CERCLA defenses ONLY if it is updated within this time frame. If greater than one year passes from the final report date, the Phase I effort would need to be repeated to remain in compliance with ASTM and the “All Appropriate Inquiry” protection.

1.0 Purpose

The purpose of this Phase I ESA is to document the evaluation of the Subject Property for indications of “recognized environmental conditions.”

ASTM Practice E 1527-13 defines the following categories of recognized environmental condition (REC):

REC:

The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to 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 (see definition below).

ASTM E 1527-13 defines release as a release of any hazardous substance or petroleum product shall have the same meaning as the definition of “release” in CERCLA 42 U.S.C. § 9601(22).

Historical REC (HREC):

A past release of any hazardous substances or petroleum products that has occurred in connection with the property, and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority. The property is not subject to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

Controlled REC (CREC):

A recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as documented by the issuance of a No Further Action [NFA] letter or equivalent, or meeting risk-based criteria established by the regulatory authority). Hazardous substances or petroleum products are allowed to remain in place, subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

Additional conditions that are not included under the definitions of a REC, but are defined by ASTM Practice E 1527-13 include:

De minimis:

A condition that generally does not present a threat to human health or the environment, and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis conditions are not RECs, historical RECs nor CRECs.

Business Environmental Risk:

A risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice.

Consideration of business environmental risk issues may involve addressing one or more non-scope considerations.

1.1 Report Users

HDR received authorization from the City of Paducah Planning Department (City) to conduct a Phase I ESA of the Subject Property. The Subject Property is defined as city block parking lot situated off the northeast corner of North 2nd Street and Broadway, located in downtown Paducah, KY. This Phase I ESA has been prepared for the City, and only the City has the right to rely on the contents of this Phase I ESA without written authorization.

1.2 Scope of Services, Significant Assumptions, and Limitations

The services provided for this project consisted of the following:

- Provide a description of the Subject Property including current land uses (Section 2.1 – 2.3)
- Provide a general description of the topography, soils, geology, and groundwater flow direction (Section 2.4)
- Review reasonably ascertainable and reviewable regulatory information published by federal, state, local, and tribal, environmental agencies pertaining to the Subject Property (Section 4.0 in total)
- Review historical data sources for the Subject Property, including aerial photographs, topographic maps, fire insurance maps, city directories, and other readily available development data (Section 5.0 in total)
- Interview current owner of the Subject Property and interview other persons with knowledge of the development history of the Subject Property (Section 6.0 in total)
- Conduct an area reconnaissance and an environmental review—including a visual review of adjoining properties—with a focus on indications of hazardous substances, petroleum products, polychlorinated biphenyls (PCBs), wells, storage tanks, solid waste disposal pits and sumps, and utilities (Section 7.0 in total)
- Determine data gaps in the information obtained and comment on their significance in identifying RECs for the Subject Property (Section 8.0)
- Prepare a written report of methods, findings, opinions and conclusions (Sections 9.0 and 10.0 in total).

The goal of this scope of services is to assist the user in identifying conditions in the Subject Property that may indicate risks regarding hazardous materials storage, disposal, or other impacts. The resulting report may qualify the user for relief from liabilities as one of three “defenses” identified in the 2002 Brownfields Amendments to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Section 9607 (All Appropriate Inquiry subsections). These three defenses include:

1. The “innocent landowner” defense to potential liabilities under 42 United States Code [U.S.C.] § 9601
2. The “contiguous project corridor owner” defense pursuant to 42 U.S.C. § 9607q
3. The “bona fide prospective purchaser” defense pursuant to 42 U.S.C. §9607r

Federal regulations at (42 U.S.C §9601(35)(A) & (B),§9607(b)(3), §9607(q); and §9607(r)), promulgated by the United States (U.S.) Environmental Protection Agency (EPA), require that liability release be based (in part) on completion of All Appropriate Inquiries (AAI) prior to purchase of a property. Those inquiries are documented by Phase I reports, or Environmental Site

Assessments (ESAs). EPA has agreed that the recently developed ASTM guidance (ASTM Practice E 1527-13: 3.2.6) specifies and interprets AAI requirements.

A user is defined by ASTM Practice E 1527-13: as the party seeking to use Practice E 1527 to complete an ESA of the Subject Property and may include a potential purchaser of land in the Subject Property, a potential tenant of the Subject Property, an owner of land in the Subject Property, a lender, or a Subject Property manager. Investigative areas not included in the standard ASTM ESA scope include: asbestos, lead-based paint, lead in drinking water, radon or urea formaldehyde, wetland issues, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, and high voltage power lines.

Indoor air quality from sources such as mold and asbestos is not included in the ASTM standard except to the extent that indoor air impacts are related to Superfund release and/or caused by releases of hazardous substances into subsurface soil or groundwater (vapor intrusion).

The potential for vapor encroachment or intrusion into structures in the Subject Property are assessed from onsite or offsite sources, based on the experience of the Environmental Professional. State and national policies and standards relevant to vapor intrusion are in flux, and subject to change.

The scope of services for ESA projects also does not include the completion of soil borings, the installation of groundwater monitoring wells, or the collection of soil or groundwater samples.

HDR has made certain assumptions in preparing the scope of this assessment:

- Data gathered from public information sources (i.e., libraries or public regulatory agencies) are accurate and reliable.
- Site operations reflect site conditions relative to potential releases, and no intentional concealment of environmental conditions or releases has occurred.
- Interview information is directly reported as gathered by the assessor, and is limited by the accuracy of the interviewee's recollection and experience.
- Published geologic information and site observations made by the environmental professional are used to estimate likely contaminant migration pathways in the subsurface. These estimates by the environmental professional are limited in accuracy, and are generally cross-referenced with existing information about similar sites and environmental releases in the area, if available.
- Regulatory information is limited to sites identified after the late 1980s, because reliable records were not kept by regulatory agencies prior to that time frame.

The findings and conclusions presented in this report are based on the procedures described in ASTM Practice E 1527-13, informal discussions with various agencies, a review of the available literature cited in this report, conditions noted at the time of this Phase I ESA, and HDR's interpretation of the information obtained as part of this Phase I ESA. The findings and conclusions are limited to the specific project and properties described in this report, and by the accuracy and completeness of the information provided by others.

An ESA cannot entirely eliminate uncertainty regarding the potential for RECs. Conducting this assessment is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with a Subject Property within reasonable limits of time and cost. In conducting its services, HDR used a degree of care and skill ordinarily exercised under similar circumstances by reputable members of its profession practicing in the same locality. This Phase I ESA conforms to the level of documentation required in ASTM Practice E 1527-13. However, HDR may omit discussion of certain records, i.e., sources deemed, in HDR's professional opinion, to be inapplicable, or of limited value, to the specific needs of the client. In accordance with ASTM,

however, if the lack of available documentation results in a data gap, this data gap is identified herein and its significance is discussed.

2.0 Site Description

2.1 Location

The property, referenced herein as the Subject Property, is described as the city block parking lot situated off the northeast corner of the intersection of North 2nd Street and Broadway in downtown Paducah, KY. Total area of the Subject Property is approximately 3 acres.

The surrounding area consists of a mix of residential, commercial, and public land uses. The Subject Property is bound to the north by Jefferson Street, followed by another asphalt parking lot, to the east by North Water Street, followed by the Paducah Floodwall and Schultz Park on the Ohio River, to the south by Broadway followed by multiple retail businesses, and to the west by North 2nd Street, followed by multiple commercial businesses and residences.

Please refer to the Project Location and Site Detail Maps (Figures 1 and 2, respectively) for further site location detail.

2.2 Description of Structures, Roads, and Other Site Improvements

The Subject Property includes a concrete-paved public parking lot with landscaped medians and a public gazebo for outdoor activities. The area is situated on a city block bounded by two-lane streets known as Jefferson, North Water, Broadway, and North 2nd. No permanent buildings are located on the Subject Property.

2.3 Site and Vicinity Characteristics

The United States Geological Survey (USGS) 7.5-minute quadrangle map for Paducah East, KY indicates that the Subject Property is located at an elevation of approximately 335 - 340 feet above mean sea level (amsl). The topography in the Subject Property is flat, with a very gentle grade toward the north/northeast away from the south-adjacent Tennessee Valley Divide. Surface runoff drains into stormwater inlets that channelize runoff into the Ohio River.

2.4 Area Geology and Hydrogeology

The Subject Property is situated along the northern edge of the East Gulf Coastal Plain Province, which includes most of the lower Mississippi River / Mid-South Delta region. This portion of the coastal plain is characterized by the Mississippi Embayment, which is a large fluvial floodplain with relatively flat to gently sloping topography that provides drainage pathways over much of the central and eastern portions of North America, including the Ohio River valley. The Embayment was initially formed as a topographic low during the Proterozoic, precipitated by crustal weaknesses that created many structural deformities including the Reelfoot Rift of the New Madrid Seismic Zone. By the end of the Paleozoic, much of the regional basin was infilled with shallow marine deposits, forming the base of the Embayment today as limestone, shale, and sandstones. Regional subsidence and deposition following the Paleozoic resulted in the thick accumulation of Mesozoic and younger unconsolidated strata that generally dip towards the Mississippi River, increasing in thickness to as much as 3,000 feet, with strata becoming progressively younger towards the center of the basin. The local vicinity is considered seismically active from the New Madrid Seismic Zone to the west/southwest and the Wabash Valley Fault System situated northeast of the Subject Property.

Geologically, the Subject Property is immediately underlain with Holocene alluvium consisting of reworked clay, silt, sand, and gravel deposits, which are further underlain by a lower confining layer of Eocene marine deposits. These deposits are often characterized with thinly bedded to laminated dark gray to black elastic silt and light to pale gray micaceous fine sand. Buried artificial

fill including cinders, bricks, and metallic fragments are not uncommon in this area along the shores of the Ohio River. Depth to Mississippian carbonate bedrock is anticipated to be approximately 100 to 150 feet below grade near the Subject Property. Surface drainage appears to flow towards the Ohio River to the north/northeast, and groundwater is expected to generally mirror surface drainage. Depth to groundwater within the Subject Property is generally less than 30 feet, and is highly dependent upon the adjoining Ohio River stage.

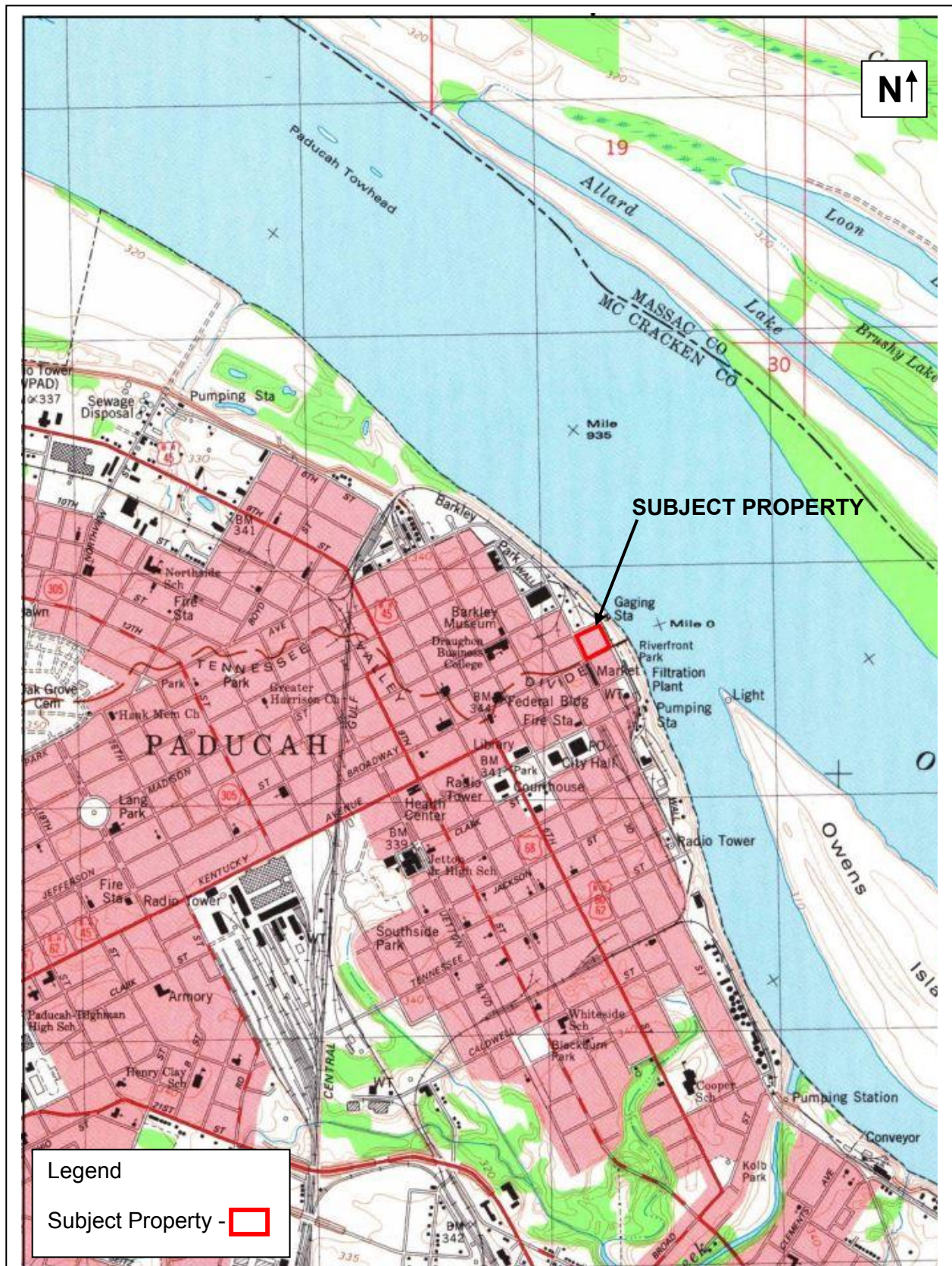


Figure 1. Project Location Map



3.0 User Provided Information

The user of the report provided HDR with a map of the Subject Property and information regarding the current and historical use of the Subject Property and surrounding properties.

In addition, in response to a request for information on the site, the user of the report stated that it:

- is unaware of any environmental cleanup liens against the property
- has no knowledge of past uses of the property other than for public use
- has no knowledge of any chemicals that are, or were, present on the property
- has no knowledge of any spills or chemical releases on the property
- has no knowledge of any environmental cleanups that may have taken place on the property
- has no knowledge of the presence of contamination on the property.
- The Subject Property has historically been used for commercial purposes and as a lodging house.

4.0 Environmental Records Review

4.1 EDR Database Search Results

EDR was contracted by HDR to complete a database search of federal, state, and tribal environmental records for the Subject Property. A computerized environmental information database search was performed for the Subject Property by EDR on June 07, 2019. The databases searched included federal, state, local, and tribal databases as defined by ASTM E 1527-13, plus EDR proprietary databases as research aids. The results of the database search are summarized in Table 1 and the following paragraphs. A complete copy of the EDR environmental database report is included in Appendix A.

Table 1 – Summary of Environmental Database Search Results

| Database | Description | Listings in Search Radius | Listings of Concern to the Subject Property |
|--------------------------------------|--|---------------------------|---|
| FEDERAL ASTM STANDARD | | | |
| RCRA Non-Generator | RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste. | 3 | 0 |
| STATE and LOCAL ASTM STANDARD | | | |
| KY SHWS | State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Protection's (DEP) Uncontrolled Site Branch List. | 8 | 0 |
| KY UST | The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the DEP Owner/Facility Report of All Tanks Regardless of Status list. | 8 | 0 |
| KY BROWNFIELDS | The KY Brownfield Program has created an inventory of brownfield sites in order to market the properties to those interested in brownfield development. The KY Brownfield Program is working to promote the redevelopment of these sites by helping to remove barriers that prevent reuse, providing useful information to communities, developers and the public and encouraging a climate that fosters redevelopment of contaminated sites. | 2 | 0 |
| KY HIST LF | This Historic Landfill solid waste facility listing contains detailed information that is not included in the landfill listing. A listing with detailed information is no longer available by the DEP. | 1 | 0 |
| KY SWRCY | A listing of recycling facilities located in the state of Kentucky | 1 | 0 |

The EDR report included no listings in the federal, state, local, or tribal databases for the Subject Property.

HDR reviewed facilities listed within the database search area. Listings or sites that were identified by the Environmental Professional as a potential concern to the Subject Property are provided in

the table above and described in further detail in the following bullets. The remaining listings were not of concern to the Subject Property based on factors such as distance, hydraulic gradient, geology, or clean-up status.

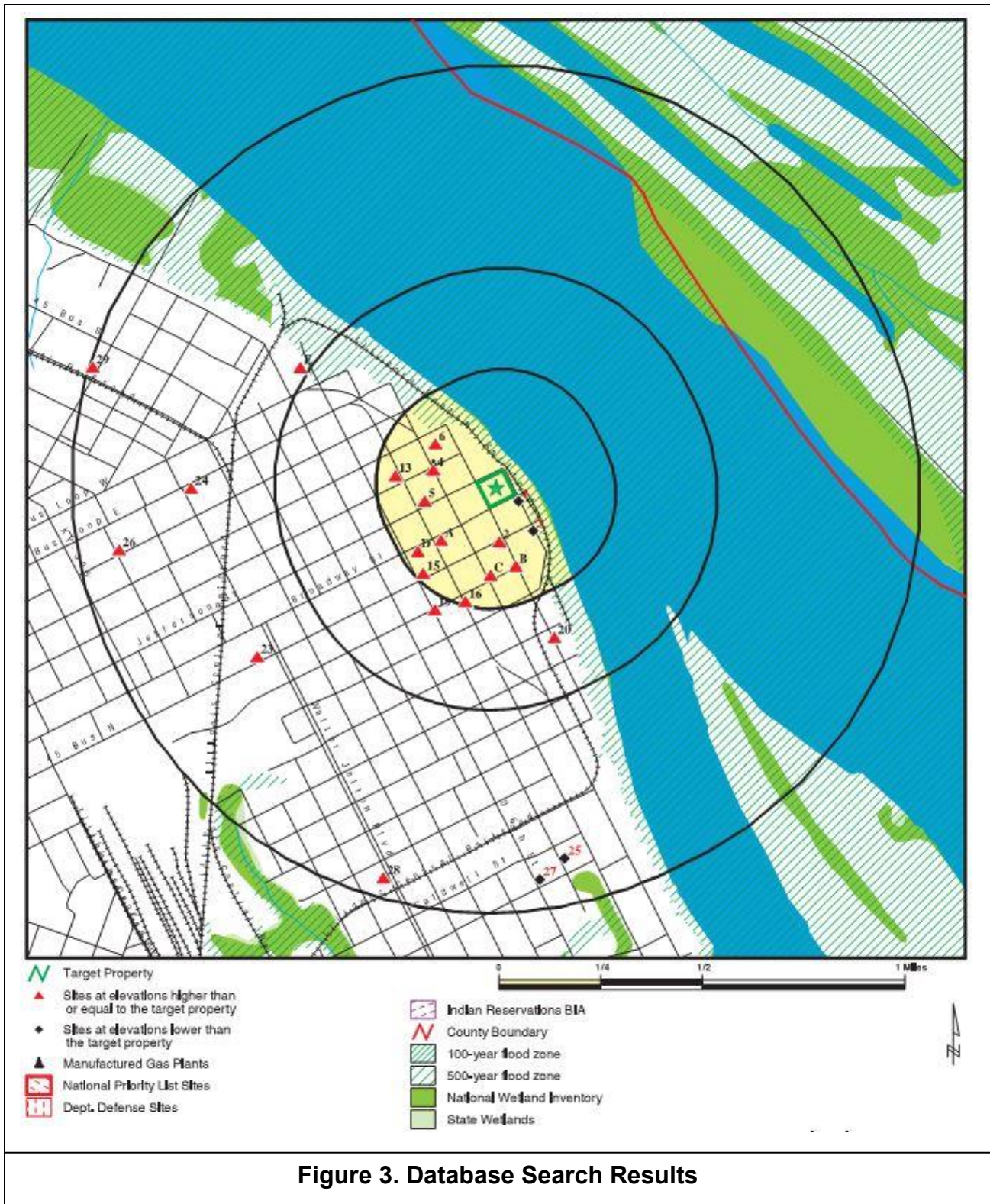


Figure 3. Database Search Results

4.2 Additional Regulatory Information

4.2.1 Online Sources

GIS metadata was not identified from online state agency websites. No additional regulatory information was identified from online sources outside of the environmental databases reviewed and discussed in Section 4.1.

4.2.2 Agency File Reviews

HDR submitted an Open Records Search request to the Kentucky Energy and Environment Cabinet to obtain additional details on the following potential facilities of concern formerly located on the Subject Property, based on the historical search discussed in Section 5.0:

- Warden Electric Co – 119 or 121 Broadway
- Sinclair Electric Service Contractors – 123 Broadway
- Newman LC Printing Co – 125 Broadway
- Leake Printing Co – 106 North 2nd Street
- Troutman Sign & Screen Printing Co – 110 North 2nd Street
- International Shoe Company – 126 – 32 North 2nd Street

Further, the City was contacted regarding any available records on the above listed businesses. No records for these former businesses was identified in state or city records.

5.0 Historical Use Information

The objective of reviewing historical use information is to develop a history of previous land uses at and in the vicinity of the Subject Property, and to assess these uses for potential hazardous materials impacts that may affect the Subject Property. HDR reviewed those historical sources that were reasonably ascertainable and likely to provide useful information, as defined by the ASTM standard.

5.1 Fire Insurance Maps

HDR reviewed Sanborn® Fire Insurance Maps of the Subject Property (provided by EDR) for the following coverage years: 1885, 1889, 1893, 1897, 1901, 1906, 1950, and 1972. Copies of these maps are provided in Appendix B, and the following is a summary of the review.

1885: The Subject Property is developed with many commercial structures. A tobacco warehouse lies on the north quarter city block. The Richmond House, a former lodge, is shown on the southeast quarter with an old cistern. The southwest quarter city block is developed with saloons, restaurants, feeding houses, and warehouses. The northwest quarter city block is shown mostly vacant with some wholesale businesses. Surrounding properties are mainly retail commercial and warehouse shipping facilities. An ice factory lies east of the Subject Property adjacent to the Ohio River.

1889: No significant changes to the Subject Property and surrounding properties was noted from the previous coverage year.

1893: The tobacco warehouse is now described as the Western District Warehouse. A commercial building was added to the northwest quarter city block. Additions to the ice factory were noted on the east adjacent property. Commercial businesses including a steam laundry and a printing press are depicted on the south adjacent city block.

1897: The Richmond House is now listed as Hotel Gilberto. The Paducah Ice Company appears to have purchased a building immediately north of the hotel. New City Steam Laundry is depicted on the south quarter city block, with adjacent retail businesses. The Paducah Electric company is depicted west of the Subject Property (209 N 2nd). No other significant changes to the surrounding properties was noted from the previous coverage year.

1901: A printing press is situated on the south quarter city block (127-129 Broadway). The Hotel Gilberto is now listed as the New Richmond House. Poultry and produce warehouse companies are shown on the north quarter city block. The Paducah Electric company is expanded and now depicted as Paducah Railway & Light Company.

1906: The northwest quarter city block is shown developed with a wholesale liquor business and a pharmacy. The south adjacent city block businesses have changed to a machine and sheet metal works shop, printing presses, and offices. The Paducah Railway & Light Company west of the Subject Property is expanded with railroad spurs, now shown as the Paducah City Railway Power Company.

1950: Significant changes were noted on the Subject Property and adjacent properties for this coverage year. A shoe factory (International Shoe Company – 100 Jefferson) is shown on the northern third of the Subject Property. A hardware warehouse is depicted on the east portion, with the southeast quarter mostly vacant. The south quarter city block is shown with stores, restaurants, a printing business (106-108 N 2nd), and a 20-car capacity garage (110 N 2nd). The north adjacent property is developed as a materials aggregate storage yard. The west adjacent property is shown with junk yards, a machine shop, fire ruins, furniture warehouse, and a hotel. The Paducah City Railway Power Company west of the Subject Property is now shown as Kentucky Utilities Company. The south adjacent block is shown with stores, restaurants, a mattress factory, print shops, machine shops and hardware warehouses. The Paducah Floodwall is shown east of the Subject Property.

1972: The International Shoe Company on the north third of the Subject Property. Notable features of this facility include an incinerator, oil house, and commercial chemical storage building. A plumbing warehouse and pipe yard are depicted on the southeast quarter city block. An auto repair shop, machine shop, printing store, hardware warehouse, and fire ruins are shown on the southwest quarter city block. The Kentucky Utilities Company is now shown as a used auto sales business and automotive wrecking yard.

5.1.1 Tax Map

Tax records and maps for the Subject Property were reviewed at the County Property Valuation Administration office. Records reveal the Subject Property is depicted on Map #7, Block #5, Lots 1-19. Maps confirm the property is currently owned by the City.

5.2 Historical Aerial Photographs

Historical aerial photographs are valuable for the environmental assessor to review features of the Subject Property and surrounding properties over a long period of time. HDR reviewed historical aerial photographs (Appendix D) for the following years: 1938, 1952, 1957, 1968, 1978, 1983, 1988, 1993, 1998, 2005, 2008, 2011, 2014, and 2017.

1938: Due to poor resolution, some details of the aerial photos are obscured. The Subject Property is shown developed with multiple commercial and light industrial businesses, including the International Shoe Co. factory building along the north/northwest portion. The north adjacent property appears to have been recently cleared and/or used as an aggregate storage yard. The Kentucky Utilities property is depicted west of the Subject Property immediately across the intersection of Jefferson and N. 2nd Street. Properties to the west and south appear to be developed with multiple commercial businesses.

1952: The buildings on the southeast quarter city block of the Subject Property have been removed and replaced with a parking lot. The Paducah Floodwall is now shown east of the Subject Property. No other significant changes from the previous coverage year were observed.

1957: The Subject Property and surrounding properties appear to be unchanged from the previous coverage year.

1968: The southeast quarter city block of the Subject Property is shown as a pipe storage yard. Several buildings along the west side fronting N. 2nd Street appear to have been demolished. The Kentucky Utilities property is now shown as an automotive lot and auto salvage yard. An aggregate materials storage yard is clearly depicted on the north adjacent property.

1978: Poor photo resolution prohibited assessment of some features; however the International Shoe factory building is now demolished. Primarily commercial businesses are depicted on the southern half of the Subject Property. Surrounding properties appear to be relatively unchanged from the previous coverage year.

1983: The Subject Property is now shown as vacant, recently cleared land. Several automobiles are parked on the southwest quarter city block. The former automotive lot and salvage yard to the west are now shown as vacant land.

1988: Poor aerial image quality prohibited detailed assessment of features. However it appears two mobile buildings may be shown on the southeast quarter city block. Surrounding properties appear unchanged from the previous coverage year.

1993: The Subject Property is now clearly shown as the parking lot now seen today. The American Quilt Museum is now shown on the former Kentucky Utilities / automotive yard property west of the Subject Property. West, south, and east adjacent properties appear unchanged from the previous coverage year.

1998: No significant changes from the 1993 photograph were depicted for the Subject Property and adjacent properties.

2005: The north adjacent property is now shown as the parking lot with public restroom building now seen today. No other changes from the 1998 photograph were shown for the Subject Property and surrounding properties.

2008 - 2017: No changes from the 2005 photograph were depicted for the Subject Property and adjacent properties. The Subject Property and surrounding properties are shown as they are presently.

5.3 Historical Topographic Maps

Historical topographic maps provide an overview of the area relative to potential previous land uses. HDR reviewed historical topographic maps of the Subject Property provided by EDR. The USGS 7.5 minute series topographic maps (Paducah East, various years from 1926 - 2013) were reviewed, and are provided in Appendix E. These maps served to augment information that was gathered in the historic aerial photograph review. No notable features were shown for the Subject Property and surrounding properties that conflicted or were not identified from the aerial photograph and Sanborn map reviews.

5.4 City Directory Information

A search of available city directories was conducted by EDR for Broadway and North 2nd Street. The following is a summary of the review of various coverage years from 1963 through 2014, which are provided in Appendix C.

According to the city directories, no businesses were shown for the Subject Property from 1981 – 2014. Directories show commercial businesses were present off Broadway and North 2nd

Streets from 1963 – 1976. Notable businesses include the shoe factory, electrical motor repair shops, and two printing shops.

5.5 Property Deeds

Deed records for the properties associated with the Subject Property were reviewed. Records reveal the Subject Property is referenced in Deed Book 753, page 578 for Lots 1-13 and 17-19, and Deed Book 756, page 115 for Lots 14-16. In reviewing deed references for the Subject Property dating back to at least the 1940s, the predominant ownership consisted of city and county entities, development corporations, and the International Shoe Factory.

5.6 Environmental Liens, Activity Use Limitations (AULs) and Additional Information

A review of property deeds revealed no references to environmental liens associated with the Subject Property. Copies of the deeds are provided in Appendix F. The US EPA RCRAInfo database was also reviewed, which confirmed no Engineering or Institutional Controls are in place for the Subject Property.

5.7 Summary of Previous Environmental Investigations

No copies of previous environmental investigations for the Subject Property were provided to HDR by the user or found during the historic and regulatory searches.

6.0 Interviews

6.1 Site Interviews

The Subject Property is currently unoccupied. No interviews were conducted during the site reconnaissance.

6.2 Offsite Interviews

A User questionnaire was submitted to Ms. Katie Axt, Principal Planner and point of contact with the City to assist in satisfying the All Appropriate Inquiry Rule, as well as to obtain historical information regarding the Subject Property. Ms. Axt consulted with other City officials, who were unaware of any liens or activity or use limitations. Ms. Axt confirmed the City owns the Subject Property, which to their knowledge was used for commercial purposes including offices and a lodging house for multiple years until the 1980s when the Subject Property was cleared and converted to a downtown parking area. The City was unaware of any materials being buried or dumped on the Subject Property. Further, the City was unaware of any hazardous chemicals being stored, spilled, or used at the Subject Property.

A request was submitted to Ms. Janet Dicke of the Paducah Fire Department and Mr. Mark Thompson, Parks and Recreation Director, for any information regarding past hazardous materials storage, spills, or releases on or near the Subject Property. Ms. Dicke provided copies of historic Sanborn maps of the city block area, but was unaware of any additional records. Mr. Thompson was unaware of any instances of hazardous materials storage, spills, releases, or previous environmental investigations at the Subject Property.

7.0 Site Reconnaissance

On July 19, 2019, HDR conducted a reconnaissance of the Subject Property and surrounding properties. These areas were readily accessible during the inspection.

The Subject Property is currently used as a public parking lot for downtown customers and residents, and is often used for public entertainment events. No temporary or permanent building structures were present at the Subject Property. The parking lot is mostly paved with concrete in deteriorating condition. Medians with overhead lighting and landscaping partition the parking lot into several lanes. A slight downward grade from the medians allow stormwater runoff to channel into drains situated throughout the lot. A public gazebo is situated on the southwest corner. Surrounding properties consist of an asphalt parking lot to the north with pad-mounted electrical transformers and a public restroom building. Commercial and residential businesses are present to the west and south.

No evidence of stained soil or stressed vegetation was observed. HDR did not identify any evidence of previous subsurface investigations such as flush-mounted monitoring wells or patched boreholes.

Photographs taken during the site reconnaissance are located in Appendix G.

7.1 Utilities and PCBs

HDR did not encounter signs indicating subsurface utilities, other than typical municipal utilities such as water, sewer, electrical, telecommunications cable, and natural gas. Pole and pad-mounted transformers were noted in a few locations on adjoining properties, but no large power substations or step-down transformers were noted. Paducah Power Systems Engineering Department was contacted regarding PCB usage in transformers. Mr. David Roberts was unaware of any pole or pad-mounted transformers near the Subject Property that contain PCB-laden dielectric fluids.

7.2 Vapor Intrusion Potential

According to EPA guidance, vapor intrusion is the general term for the migration of the vapor phase contaminants into buildings or structures. These contaminants are primarily volatile organic compounds (VOCs) and some heavy metals (mercury). These contaminants migrate from any subsurface contaminant source, such as contaminated soil or groundwater, through the soil and into an overlying building. The two general classes of VOCs that account for a large number of soil and groundwater contamination sites in the United States are petroleum hydrocarbons and non-petroleum hydrocarbon fuel additives, and chlorinated solvents (drycleaners and degreasers).

The potential for vapor intrusion was evaluated for the Subject Property. Based on the current and historical use of the Subject Property and the lack of occupied structures, vapor intrusion is currently considered to be a concern because of formerly present high-risk businesses (shoe factory, electric motor repair shop, and printing companies) at the Subject Property. Due to the lack of historical information pertaining to these businesses, HDR cannot rule out the potential for groundwater impacts and/or soil vapors at the Subject Property, which may require additional evaluation for future structures for redevelopment.

8.0 Data Gap Analysis

The ASTM E 1527-13 standards require a listing of “data gaps,” including data failure, encountered during the investigative process that may affect the validity of the conclusions drawn by the environmental professional. The ASTM E 1527-13: 12.7 standard also requires that the environmental professional estimate the relative importance of the data gaps. Generally, gaps in available data are related to the availability of historical data sources for specific sites of concern. The environmental professional uses multiple historical data sources as a method to provide coverage for data gaps. Historical information is collected on a recurring basis, and the passage of time between data sets may or may not constitute a significant gap in data coverage. For this project, the following items may constitute a data gap as defined by ASTM E 1527-13:

Specifically for this Assessment; the following data gaps are noted as

- Data gaps in Sanborn Map coverage pre-1880, between 1906 – 1950, and 1950 – 1972.
- Gaps in aerial photography coverage between 1938 – 1952, 1957 – 1968, and 1968 – 1978.
- No information regarding the former high-risk business entities at the Subject Property from state regulatory or city bodies. Specifically regarding the use or storage of hazardous materials and goods.

Gaps in Sanborn Maps, aerial photography coverage do not pose a significant data gap. A lack of files and historical information regarding historic operations of high-risk business entities at the Subject Property does constitute a significant data gap and failure.

9.0 Findings, Opinions and Conclusions

HDR Engineering, Inc. (HDR) has conducted a Phase I Environmental Site Assessment (Phase I ESA) of the 2nd Street City Block Parking Lot located near the intersection of North 2nd Street and Broadway, in downtown Paducah, KY. The Phase I ESA has been prepared for the City of Paducah Planning Department (City). The City is requesting a Phase I ESA of the aforementioned property as part of due diligence in support of future commercial developments.

The Phase I ESA was performed in accordance with the scope and limitations of ASTM Practice E 1527-13. Any exceptions to, or deletions from, this practice are described previously in this report. Included in this Phase I ESA are a summary of the site reconnaissance conducted on June 25, 2019, the review of the environmental database search report, historical data sources, and other records, and interviews with available personnel knowledgeable about the Subject Property.

9.1 Findings

General findings of this assessment include the following:

- The Subject Property and surrounding region are situated in downtown Paducah, which has been active since the early 1800s. The city was first incorporated in 1830. Historical sources from the 1880s show multiple businesses and residences present at the Subject Property and surrounding properties. Following the flood of 1937, when the downtown area was inundated by waters of the Ohio River, the Paducah Flood Wall was constructed by the US Army Corps of Engineers east of the Subject Property. Commercial and industrial businesses continued to operate at the Subject Property until the late 1970s to early 1980s, when all structures on the city block were demolished, and the area was developed into the public parking lot seen today.
- Several former businesses were identified from a historic review of the Subject Property that could pose an environmental concern to the site:
 - 119-121 Broadway – formerly Warden Electric Motor Repair Shop, appears to have been in operation 1937 to 1979.
 - 123 Broadway – formerly Sinclair Electric Service Contractors, appears to have been in operation from approximately post-1950 to pre-1981.
 - 125 Broadway – formerly Newman LC Printing Co, appears to have been in operation from approximately post-1963 to pre-1981.
 - 106 North 2nd Street – Leake Printing Co, appears to have been in operation from approximately pre-1950 to pre-1981.
 - 110 North 2nd Street – formerly a garage in 1950, became Troutman Sign & Screen Printing Co by 1971 to pre-1981.
 - 126-132 North 2nd Street – formerly International Shoe Company, appears to have been in operation from 1919 to pre-1981.

None of the above facilities were identified during the regulatory database search. A separate open records search was conducted by the Kentucky Energy and Environment Cabinet; however no records were found.

- In addition to the above-listed facilities, high-risk former businesses were also identified on the west adjacent property, including automotive scrap yards and a machine shop.
- Currently, the Subject Property is developed as a concrete paved public parking lot with landscaped areas. A public gazebo is situated on the southwest corner. Surrounding properties are currently used as parking lots, multi-tenant residences, and commercial retail businesses.

- Several facilities were identified during a search of state and federal environmental databases; however none of these facilities are considered to pose a concern to the Subject Property.
- No signs indicating hazardous materials spills or leaks such as ground staining or stressed vegetation were found on the Subject Property. No indications of previous environmental investigations such as flush-mounted or stand-up monitoring or observation wells were observed. Portions of the Subject Property are regularly maintained by the City including landscaping and maintenance of grass.

9.2 Opinions

HDR has reviewed the stated data sources, which are part of the ASTM E 1527-13 assessment protocol. Based upon the review of the data, HDR has developed the following professional opinions:

- Currently the Subject Property is used as a public parking lot. Surrounding property improvements include commercial businesses and multi-tenant residences. Current operations at the Subject Property and surrounding properties do not appear to constitute a REC.
- The former Warden Electric Motor Repair Shop once located at 119-121 Broadway, was in operation for 42 years. Operations included the sales and servicing of electric motors and elevator systems. Potential contaminant sources include lubricating oils, paints, solvents, and heavy metals from repair and cleaning. Since this facility was formerly located on the Subject Property for several decades, and a lack of historic and state regulatory records, the presence of this former facility constitutes a REC.
- The Leake Printing Company was in business at the Subject Property for at least 30 years. Operations included book binding and publishing. Potential contaminant sources include inks, binding glues, and solvents to clean printer heads. Since this facility was in operation at the Subject Property for several decades, and with a lack of historic and state regulatory records, the presence of this former facility constitutes a REC.
- The former International Shoe Company factory was in operation at the Subject Property for over 60 years. Operations included the manufacture, cleaning, and assembly of shoe materials. Potential contaminant sources include oils, cleaning solvents, and binding glues. Since this facility was in operation at the Subject Property for several decades, and with a lack of historic and state regulatory records, the presence of this former facility constitutes a REC.
- No current adjoining or nearby facility activities were found to pose an environmental concern to the Subject Property; however former west adjacent high-risk business operations including automotive scrap yards and a machine shop, could constitute a REC.

9.3 Conclusions

HDR has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of the 2nd Street City Block Parking Lot located near the intersection of North 2nd Street and Broadway, in downtown Paducah, KY. Any exceptions to, or deletions from, this practice are described in Section 1.2 of this report. The assessment has revealed recognized environmental conditions in connection with the Subject Property.

10.0 Recommendations

Recommendations included in this report were developed through the investigative procedures described in the Scope of Services, Significant Assumptions, and Limitations sections of this report. These findings should be reviewed within the context of the limitations provided in the Limitations section.

HDR makes following recommendations:

RECOMMENDATION 1

HDR recommends further investigation in the form of a Preliminary Site Investigation (PSI) regarding potential historic releases of hazardous materials. The possibility of contaminants of concern including volatile and semi-volatile organic compounds, heavy metals, and PCBs in the subsurface soils and groundwater does exist.

RECOMMENDATION 2

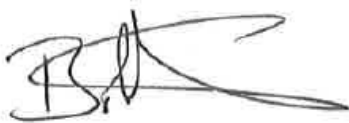
HDR recommends that the City consider the “shelf life” of Phase I documents in determining risk. ASTM E 1527-13: 4.6 states that a conforming “Phase I” report is valid for a period of 180 days, and may be updated during the 180 days to 1-year timeframe. The report is valid for use in any of the CERCLA defenses ONLY if it is updated within this time frame. If greater than one year passes from the final report date, the Phase I effort would need to be repeated to remain in compliance with ASTM and the “All Appropriate Inquiry” protection.

11.0 Qualifications of Environmental Professionals

11.1 Signatures and Qualifications

We declare that, to the best of our professional knowledge and belief, we meet the definition of environmental professional as defined in Section 312.10 of 40 Code of Federal Regulations [C.F.R.] Part 312.

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



Qualified Environmental Professional

Bret O. Watkins, P.G.
Senior Geologist



Quality Control / Quality Assurance

Vincent Carbone, P.G.
Professional Associate / Senior Geologist

11.1.1 Qualifications of Environmental Professionals

This Phase I ESA was performed by the following HDR personnel:

Mr. Bret Watkins, P.G., HDR's qualified environmental professional, as defined by ASTM Practice E 1527-13, has more than 17 years of experience in the assessment and remediation of impacted properties and compliance with environmental regulations. He has a B.S. in Geosciences from Murray State University. Mr. Watkins specializes in investigations of hazardous materials-impacted properties for public and private sector clients. His experience covers assessments ranging from agricultural properties to industrial facilities located in over 12 states.

Quality Assurance / Quality Control was performed by the following HDR Personnel:

Mr. Carbone is a Professional Associate and senior geologist at HDR with over 27 years of experience in Environmental Due Diligence, Site Characterization, Risk Assessment and Remediation for both hazardous chemicals and petroleum impacted facilities. Mr. Carbone is currently the Environmental Due Diligence Technical Service Lead for HDR. As service lead Mr. Carbone has experience in completing Environmental Due diligence and site characterization for multiple market sectors. Mr. Carbone has been performing brownfields redevelopment projects using USEPA grant funds for several economic development corporations for over 15 years. Mr. Carbone has worked or supported several state DOTs including, KDOT, FDOT, NYSDOT, PennDOT, Port Authority of NYNJ, ADOT, and NCDOT. Mr. Carbone is fluent with ASTM E 1527-13 Standards, ASTM E2247-16, ASTM E2600-15, API Publication 1628, API Publication 1629 and ASTM 1903-11 methodologies for site characterization, tank closure and assessment. His experience encompasses Phase I and Phase II assessments, UST/AST closures, remedial investigations, geophysical studies, feasibility studies, interim remedial measures, site management, and operations, maintenance and monitoring. Mr. Carbone is responsible for the geologic and hydrogeologic interpretation, for impacted sites including the development of conceptual site models (CSMs) and identification of exposure pathway for risk assessment. He

has managed and conducted site investigations (including exploratory drilling, well installation, vapor intrusion assessment and remediation, test pits, and soil sampling) and has been the environmental manager for several complex decommissioning projects including Bethlehem Steel and coal fossil plants. Mr. Carbone is currently completing Coal Combustion Residual (CCR) assessment for several Kentucky Coal fired plants.

12.0 References

- ASTM Practice E 1527-13. 2013. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.
- “Int. Shoe Plans New Plant”. *St. Louis Post Dispatch*. Sept. 21, 1965. Pg. 23.
- Kentucky Geological Survey. Kentucky Geologic Map Information Service [map]. 1:2,311,162. University of Kentucky, Kentucky Geological Survey. < <https://kgs.uky.edu/kgsmmap/kgsgeoserver/viewer.asp>>. Accessed June 18, 2019.
- EDR Aerial Photo Decade Package. *Paducah 2nd St City Block*. Inquiry 5711758.8. July 10, 2019.
- EDR City Directory Image Report. *Paducah 2nd St City Block*. Inquiry 5711758.5. July 10, 2019.
- EDR Historical Topographic Map. *Paducah 2nd St City Block*. Inquiry 5711758.4. July 10, 2019.
- EDR Radius Report. *Paducah 2nd St City Block*. Inquiry 5711758.2s. July 10, 2019.
- EDR Certified Sanborn Map Report. *Paducah 2nd St City Block*. Inquiry 5711758.3. July 10, 2019.
- U.S. Geological Survey. *Paducah East quadrangle, Kentucky* [map]. Photorevised 1982. 1:24,000. 7.5 Minute Series. Reston, VA: United States Department of the Interior, USGS, 2013.
- Warden Electric Company. “About us – WardenElectric”. < <https://wardenelectric.com/about-us/>>. Accessed July 18, 2019.

Appendix A – Governmental Database Search

Paducah 2nd St City Block

2nd Street At Broadway

Paducah, KY 42001

Inquiry Number: 5711758.2s

July 10, 2019

The EDR Radius Map™ Report with GeoCheck®



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

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

2ND STREET AT BROADWAY
PADUCAH, KY 42001

COORDINATES

Latitude (North): 37.0885040 - 37° 5' 18.61"
Longitude (West): 88.5952060 - 88° 35' 42.74"
Universal Transverse Mercator: Zone 16
UTM X (Meters): 358221.0
UTM Y (Meters): 4105677.5
Elevation: 333 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5939897 PADUCAH EAST, KY
Version Date: 2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150801
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
2ND STREET AT BROADWAY
PADUCAH, KY 42001

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|---------------------|----------------------|----------------------|--|--------------------|----------------------------|
| 1 | HENRY A. PETTER SUPP | 117 SOUTH FIRST STRE | RCRA NonGen / NLR | Lower | 100, 0.019, ESE |
| 2 | FRANKS TIRE CO | 200 KENTUCKY AVE | EDR Hist Auto | Higher | 470, 0.089, South |
| 3 | ABANDONED WATER PLAN | 221 S 1ST | KY UST | Lower | 531, 0.101, SE |
| 4 | PADUCAH GAS LIGHT CO | N 3RD ST | EDR MGP | Higher | 600, 0.114, WNW |
| 5 | TROYS AUTO SERVICE | 331 JEFFERSON ST | KY UST, KY Financial Assurance | Higher | 723, 0.137, West |
| 6 | AMERISOURCEBERGEN DR | 322 N 3RD ST | KY UST | Higher | 748, 0.142, NW |
| A7 | KRESGE BUILDING | 318 - 326 BROADWAY | KY BROWNFIELDS | Higher | 760, 0.144, SW |
| A8 | KRESGE BUILDING | 318 - 326 BROADWAY | US BROWNFIELDS, FINDS | Higher | 760, 0.144, SW |
| B9 | CUSTOM FUEL SERVICES | 1 WASHINGTON STREET | RCRA NonGen / NLR | Higher | 838, 0.159, SSE |
| B10 | PADUCAH MARINE WAYS | 101 WASHINGTON ST | RCRA NonGen / NLR, FINDS, ECHO | Higher | 854, 0.162, South |
| C11 | DENTONS GARAGE | 216 S 3RD ST | KY UST | Higher | 886, 0.168, South |
| C12 | CITY OF PADUCAH | 300 WASHINGTON | KY UST | Higher | 969, 0.184, South |
| 13 | GREYHOUND LINESINC | 301 N 4TH | KY UST | Higher | 1069, 0.202, West |
| D14 | JACK KEILER PROPERTY | 420 BROADWAY STREET | KY SHWS | Higher | 1092, 0.207, SW |
| 15 | TROYS BP | 439 KENTUCKY AVE | KY UST | Higher | 1220, 0.231, SW |
| 16 | US POSTAL SERVICE | 300 S 4TH ST | KY UST | Higher | 1265, 0.240, SSW |
| D17 | COLUMBIA THEATRE | 510 BROADWAY | US BROWNFIELDS | Higher | 1277, 0.242, SW |
| D18 | COLUMBIA THEATRE | 510 BROADWAY | KY BROWNFIELDS | Higher | 1277, 0.242, SW |
| 19 | PADUCAH, CITY OF | 300 S 5TH ST | KY SWRCY, KY NPDES | Higher | 1509, 0.286, SSW |
| 20 | WALKER BOAT YARD | 532 SOUTH SECOND STR | KY HIST LF | Higher | 1890, 0.358, SSE |
| E21 | MIDWEST TERMINALS IN | 725 NORTH 5TH STREET | KY SHWS, KY HIST LF | Higher | 2748, 0.520, WNW |
| E22 | JSC TERMINAL LLC DBA | 725 N 5TH ST | KY SHWS, KY SWF/LF, KY AST, KY NPDES | Higher | 2748, 0.520, WNW |
| 23 | OWEN CLEANERS INC | 1021 KENTUCKY AVE | KY SHWS | Higher | 3591, 0.680, SW |
| 24 | CASTLETON PROPERTIES | 940 MARTIN LUTHER KI | KY SHWS, KY CDL | Higher | 3721, 0.705, West |
| 25 | SANI-CLEAN SERVICES | 1100 SOUTH 5TH ST | KY SHWS | Lower | 4669, 0.884, South |
| 26 | PADUCAH DRUMS 2 | 500 N. 12TH STREET | KY SHWS | Higher | 4740, 0.898, West |
| 27 | THONI OIL MAGIC BENZ | 1150 S 6TH ST | KY SHWS, KY Financial Assurance | Lower | 4886, 0.925, South |
| 28 | PADUCAH DEVELOPMENT | 933 WALTER JETTON BL | KY SHWS, KY UST | Higher | 5013, 0.949, SSW |
| 29 | PADUCAH TRANSFER STA | 829 BURNETT ST | KY SHWS, KY SWF/LF, KY HIST LF, KY NPDES | Higher | 5223, 0.989, WNW |

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

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

Federal CERCLIS NFRAP site list

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

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-SQG..... RCRA - Small Quantity Generators
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

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

EXECUTIVE SUMMARY

US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

IL SSU..... State Sites Unit Listing

State and tribal landfill and/or solid waste disposal site lists

IL SWF/LF..... Available Disposal for Solid Waste in Illinois - Solid Waste Landfills Subject to State Surcharge

IL LF SPECIAL WASTE..... Special Waste Site List

State and tribal leaking storage tank lists

KY PSTEAF..... Facility Ranking List

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

KY SB193..... SB193 Branch Site Inventory List

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

IL UST..... Underground Storage Tank Facility List

IL AST..... Above Ground Storage Tanks

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

State and tribal institutional control / engineering control registries

KY ENG CONTROLS..... Engineering Controls Site Listing

IL ENG CONTROLS..... Sites with Engineering Controls

KY INST CONTROL..... State Superfund Database

IL INST CONTROL..... Institutional Controls

State and tribal voluntary cleanup sites

KY VCP..... Voluntary Cleanup Program Sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

IL BROWNFIELDS..... Municipal Brownfields Redevelopment Grant Program Project Descriptions

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

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

ODI..... Open Dump Inventory

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

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

Local Lists of Hazardous waste / Contaminated Sites

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

EXECUTIVE SUMMARY

IL CDL Meth Drug Lab Site Listing
US CDL National Clandestine Laboratory Register

Local Land Records

LIENS 2 CERCLA Lien Information

Records of Emergency Release Reports

HMIRS Hazardous Materials Information Reporting System
KY SPILLS State spills
IL SPILLS State spills

Other Ascertainable Records

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

EXECUTIVE SUMMARY

| | |
|-----------------------------|---|
| IL COAL ASH..... | Coal Ash Site Listing |
| KY DRYCLEANERS..... | Drycleaner Listing |
| IL DRYCLEANERS..... | Illinois Licensed Drycleaners |
| IL Financial Assurance..... | Financial Assurance Information Listing |
| KY LEAD..... | Environmental Lead Program Report Tracking Database |
| IL NPDES..... | A Listing of Active Permits |
| KY UIC..... | UIC Information |
| IL UIC..... | Underground Injection Wells |

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

| | |
|-----------------------|-----------------------------------|
| EDR Hist Cleaner..... | EDR Exclusive Historical Cleaners |
|-----------------------|-----------------------------------|

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

| | |
|-----------------|--|
| KY RGA HWS..... | Recovered Government Archive State Hazardous Waste Facilities List |
| IL RGA HWS..... | Recovered Government Archive State Hazardous Waste Facilities List |
| KY RGA LF..... | Recovered Government Archive Solid Waste Facilities List |
| IL RGA LF..... | Recovered Government Archive Solid Waste Facilities List |

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

State- and tribal - equivalent CERCLIS

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

A review of the KY SHWS list, as provided by EDR, and dated 03/19/2019 has revealed that there are 10 KY SHWS sites within approximately 1 mile of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|---------------------|-----------------------------|---------------|-------------|
| JACK KEILER PROPERTY | 420 BROADWAY STREET | SW 1/8 - 1/4 (0.207 mi.) | D14 | 30 |

EXECUTIVE SUMMARY

| | | | | |
|--|-----------------------------|--------------------------------|---------------|-------------|
| Facility Id: 52649 Facility Status: Closed | | | | |
| MIDWEST TERMINALS IN | 725 NORTH 5TH STREET | WNW 1/2 - 1 (0.520 mi.) | E21 | 48 |
| Facility Id: 3056 Facility Status: Closed | | | | |
| JSC TERMINAL LLC DBA | 725 N 5TH ST | WNW 1/2 - 1 (0.520 mi.) | E22 | 49 |
| Facility Id: 3056 Facility Status: Closed | | | | |
| OWEN CLEANERS INC | 1021 KENTUCKY AVE | SW 1/2 - 1 (0.680 mi.) | 23 | 51 |
| Facility Id: 48444 Facility Status: Closed | | | | |
| CASTLETON PROPERTIES | 940 MARTIN LUTHER KI | W 1/2 - 1 (0.705 mi.) | 24 | 51 |
| Facility Id: 121717 Facility Status: Closed | | | | |
| PADUCAH DRUMS 2 | 500 N. 12TH STREET | W 1/2 - 1 (0.898 mi.) | 26 | 52 |
| Facility Id: 53428 Facility Status: Closed | | | | |
| PADUCAH DEVELOPMENT | 933 WALTER JETTON BL | SSW 1/2 - 1 (0.949 mi.) | 28 | 53 |
| Facility Id: 51872 Facility Status: Active | | | | |
| PADUCAH TRANSFER STA | 829 BURNETT ST | WNW 1/2 - 1 (0.989 mi.) | 29 | 56 |
| Facility Id: 39259 Facility Status: Closed | | | | |
| Lower Elevation | Address | Direction / Distance | Map ID | Page |
| SANI-CLEAN SERVICES | 1100 SOUTH 5TH ST | S 1/2 - 1 (0.884 mi.) | 25 | 52 |
| Facility Id: 67749 Facility Status: Closed | | | | |
| THONI OIL MAGIC BENZ | 1150 S 6TH ST | S 1/2 - 1 (0.925 mi.) | 27 | 52 |
| Facility Id: 68370 Facility Status: Closed | | | | |

State and tribal registered storage tank lists

KY UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Protection's Owner/Facility Report of All Tanks Regardless of Status list.

A review of the KY UST list, as provided by EDR, and dated 01/17/2019 has revealed that there are 8 KY UST sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|-------------------------|--------------------------------|---------------|-------------|
| TROYS AUTO SERVICE | 331 JEFFERSON ST | W 1/8 - 1/4 (0.137 mi.) | 5 | 11 |
| Tank Status: TRM Facility Id: 59263 Closed In Place Date: 09/30/2005 | | | | |
| AMERISOURCEBERGEN DR | 322 N 3RD ST | NW 1/8 - 1/4 (0.142 mi.) | 6 | 15 |

EXECUTIVE SUMMARY

| | | | | |
|--|------------------|---------------------------|-----|----|
| Tank Status: TRM Facility Id: 66210 | | | | |
| DENTONS GARAGE Tank Status: TRM Facility Id: 68851 | 216 S 3RD ST | S 1/8 - 1/4 (0.168 mi.) | C11 | 26 |
| CITY OF PADUCAH Tank Status: TCP Facility Id: 67918 | 300 WASHINGTON | S 1/8 - 1/4 (0.184 mi.) | C12 | 27 |
| GREYHOUND LINESINC Tank Status: TRM Facility Id: 59320 | 301 N 4TH | W 1/8 - 1/4 (0.202 mi.) | 13 | 29 |
| TROYS BP Tank Status: TRM Facility Id: 64192 | 439 KENTUCKY AVE | SW 1/8 - 1/4 (0.231 mi.) | 15 | 31 |
| US POSTAL SERVICE Tank Status: TEX Facility Id: 70304 | 300 S 4TH ST | SSW 1/8 - 1/4 (0.240 mi.) | 16 | 37 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|----------------|-----------------------------|---------------|-------------|
| ABANDONED WATER PLAN Tank Status: TCP Facility Id: 65187 | 221 S 1ST | SE 0 - 1/8 (0.101 mi.) | 3 | 10 |

State and tribal Brownfields sites

KY BROWNFIELDS: The Kentucky Brownfield Program has created an inventory of brownfield sites in order to market the properties to those interested in brownfield redevelopment. The Kentucky Brownfield Program is working to promote the redevelopment of these sites by helping to remove barriers that prevent reuse, providing useful information to communities, developers and the public and encouraging a climate that fosters redevelopment of contaminated sites.

A review of the KY BROWNFIELDS list, as provided by EDR, and dated 02/05/2019 has revealed that there are 2 KY BROWNFIELDS sites within approximately 0.5 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|--------------------|-----------------------------|---------------|-------------|
| KRESGE BUILDING BF #: 175 | 318 - 326 BROADWAY | SW 1/8 - 1/4 (0.144 mi.) | A7 | 17 |
| COLUMBIA THEATRE BF #: 134 | 510 BROADWAY | SW 1/8 - 1/4 (0.242 mi.) | D18 | 45 |

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

EXECUTIVE SUMMARY

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 12/17/2018 has revealed that there are 2 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|---------------------------|---------------------------------|---------------|-------------|
| KRESGE BUILDING ACRES property ID: 235386 | 318 - 326 BROADWAY | SW 1/8 - 1/4 (0.144 mi.) | A8 | 18 |
| COLUMBIA THEATRE ACRES property ID: 178402 | 510 BROADWAY | SW 1/8 - 1/4 (0.242 mi.) | D17 | 38 |

Local Lists of Landfill / Solid Waste Disposal Sites

KY HIST LF: This solid waste facility listing contains detail information that is not included in the landfill listing. A listing with detail information is no longer available by the Department of Environmental Protection.

A review of the KY HIST LF list, as provided by EDR, and dated 05/01/2003 has revealed that there is 1 KY HIST LF site within approximately 0.5 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|----------------------|-----------------------------|---------------|-------------|
| WALKER BOAT YARD Activity Status: ACTIVITY APPROVED Status: OPERATING Facility Id: 073-00053 | 532 SOUTH SECOND STR | SSE 1/4 - 1/2 (0.358 mi.) | 20 | 47 |

KY SWRCY: A listing of recycling facilities located in the state of Kentucky.

A review of the KY SWRCY list, as provided by EDR, and dated 04/10/2019 has revealed that there is 1 KY SWRCY site within approximately 0.5 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|---------------------|----------------------------------|---------------|-------------|
| PADUCAH, CITY OF | 300 S 5TH ST | SSW 1/4 - 1/2 (0.286 mi.) | 19 | 46 |

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/25/2019 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|---------------------|-----------------------------|---------------|-------------|
| CUSTOM FUEL SERVICES | 1 WASHINGTON STREET | SSE 1/8 - 1/4 (0.159 mi.) | B9 | 21 |

EXECUTIVE SUMMARY

EPA ID:: KYR000045203

PADUCAH MARINE WAYS

EPA ID:: KYD006367478

101 WASHINGTON ST

S 1/8 - 1/4 (0.162 mi.)

B10

24

Lower Elevation

Address

Direction / Distance

Map ID

Page

HENRY A. PETTER SUPP

EPA ID:: KYR000000109

117 SOUTH FIRST STRE

ESE 0 - 1/8 (0.019 mi.)

1

8

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

Equal/Higher Elevation

Address

Direction / Distance

Map ID

Page

PADUCAH GAS LIGHT CO

N 3RD ST

WNW 0 - 1/8 (0.114 mi.)

4

11

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

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

Equal/Higher Elevation

Address

Direction / Distance

Map ID

Page

FRANKS TIRE CO

200 KENTUCKY AVE

S 0 - 1/8 (0.089 mi.)

2

9

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

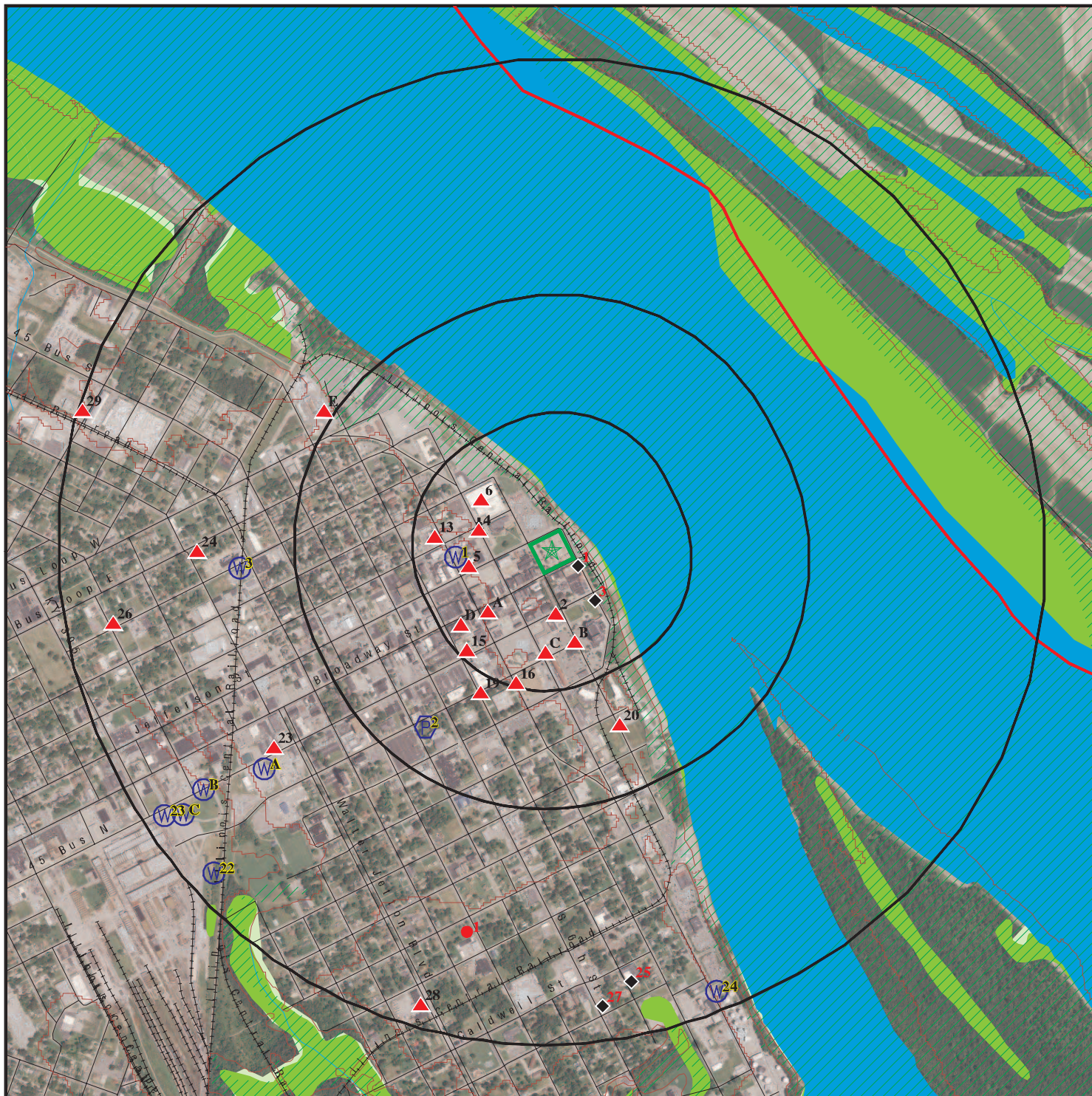
Site Name













COLE'S GULF SERVICE
WESTERN BAPTIST HOSPITAL

Database(s)

KY SB193
KY SWF/LF, KY NPDES

OVERVIEW MAP - 5711758.2S



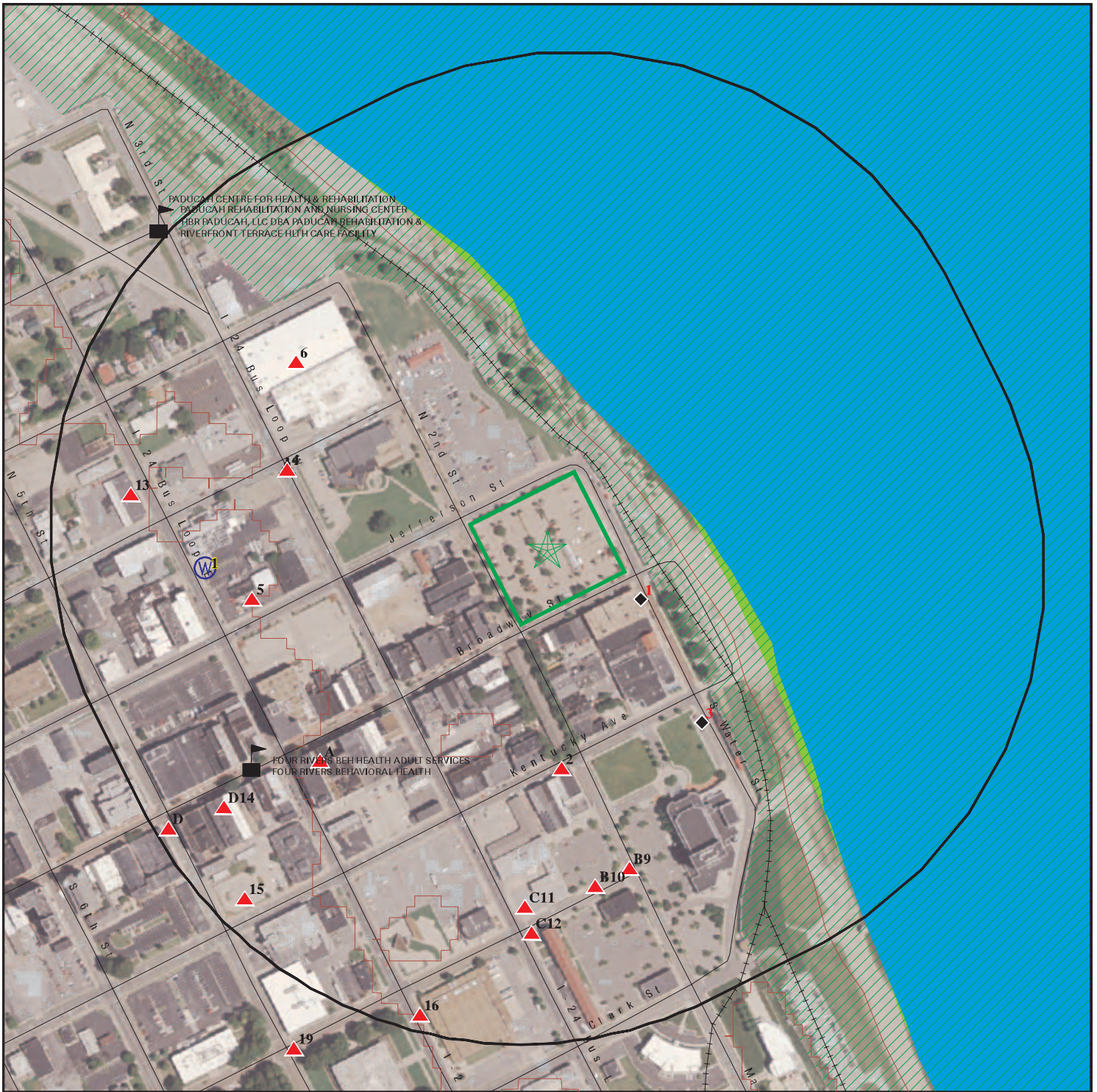
-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  County Boundary
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  State Wetlands

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


SITE NAME: Paducah 2nd St City Block
 ADDRESS: 2nd Street At Broadway
 Paducah KY 42001
 LAT/LONG: 37.088504 / 88.595206


CLIENT: HDR
 CONTACT: Bret Watkins
 INQUIRY #: 5711758.2s
 DATE: July 10, 2019 10:43 am

DETAIL MAP - 5711758.2S



 Target Property

 Sites at elevations higher than or equal to the target property

 Sites at elevations lower than the target property

 Manufactured Gas Plants

 Sensitive Receptors

 National Priority List Sites

 Dept. Defense Sites

 Indian Reservations BIA

 100-year flood zone

 500-year flood zone

 National Wetland Inventory

 State Wetlands



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

SITE NAME: Paducah 2nd St City Block
 ADDRESS: 2nd Street At Broadway
 Paducah KY 42001
 LAT/LONG: 37.088504 / 88.595206

CLIENT: HDR
 CONTACT: Bret Watkins
 INQUIRY #: 5711758.2s
 DATE: July 10, 2019 10:44 am

MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|--|-------------------------------|--------------------|-------|-----------|-----------|---------|-----|------------------|
| STANDARD ENVIRONMENTAL RECORDS | | | | | | | | |
| <i>Federal NPL site list</i> | | | | | | | | |
| NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| Proposed NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| NPL LIENS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| <i>Federal Delisted NPL site list</i> | | | | | | | | |
| Delisted NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| <i>Federal CERCLIS list</i> | | | | | | | | |
| FEDERAL FACILITY | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| SEMS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>Federal CERCLIS NFRAP site list</i> | | | | | | | | |
| SEMS-ARCHIVE | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>Federal RCRA CORRACTS facilities list</i> | | | | | | | | |
| CORRACTS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| <i>Federal RCRA non-CORRACTS TSD facilities list</i> | | | | | | | | |
| RCRA-TSDF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>Federal RCRA generators list</i> | | | | | | | | |
| RCRA-LQG | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| RCRA-SQG | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| RCRA-CESQG | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| <i>Federal institutional controls / engineering controls registries</i> | | | | | | | | |
| LUCIS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| US ENG CONTROLS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| US INST CONTROL | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>Federal ERNS list</i> | | | | | | | | |
| ERNS | TP | | NR | NR | NR | NR | NR | 0 |
| <i>State- and tribal - equivalent CERCLIS</i> | | | | | | | | |
| KY SHWS | 1.000 | | 0 | 1 | 0 | 9 | NR | 10 |
| IL SSU | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| <i>State and tribal landfill and/or solid waste disposal site lists</i> | | | | | | | | |
| KY SWF/LF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| IL SWF/LF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| IL LF SPECIAL WASTE | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>State and tribal leaking storage tank lists</i> | | | | | | | | |
| KY PSTEAF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |

MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|--|-------------------------|-----------------|-------|-----------|-----------|---------|-----|---------------|
| INDIAN LUST | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| KY SB193 | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| State and tribal registered storage tank lists | | | | | | | | |
| FEMA UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| KY UST | 0.250 | | 1 | 7 | NR | NR | NR | 8 |
| IL UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| KY AST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| IL AST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| INDIAN UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| State and tribal institutional control / engineering control registries | | | | | | | | |
| KY ENG CONTROLS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| IL ENG CONTROLS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| KY INST CONTROL | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| IL INST CONTROL | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| State and tribal voluntary cleanup sites | | | | | | | | |
| KY VCP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN VCP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| State and tribal Brownfields sites | | | | | | | | |
| IL BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| KY BROWNFIELDS | 0.500 | | 0 | 2 | 0 | NR | NR | 2 |
| ADDITIONAL ENVIRONMENTAL RECORDS | | | | | | | | |
| Local Brownfield lists | | | | | | | | |
| US BROWNFIELDS | 0.500 | | 0 | 2 | 0 | NR | NR | 2 |
| Local Lists of Landfill / Solid Waste Disposal Sites | | | | | | | | |
| KY HIST LF | 0.500 | | 0 | 0 | 1 | NR | NR | 1 |
| KY SWRCY | 0.500 | | 0 | 0 | 1 | NR | NR | 1 |
| INDIAN ODI | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ODI | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| DEBRIS REGION 9 | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| IHS OPEN DUMPS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| Local Lists of Hazardous waste / Contaminated Sites | | | | | | | | |
| US HIST CDL | TP | | NR | NR | NR | NR | NR | 0 |
| KY CDL | TP | | NR | NR | NR | NR | NR | 0 |
| IL CDL | TP | | NR | NR | NR | NR | NR | 0 |
| US CDL | TP | | NR | NR | NR | NR | NR | 0 |
| Local Land Records | | | | | | | | |
| LIENS 2 | TP | | NR | NR | NR | NR | NR | 0 |
| Records of Emergency Release Reports | | | | | | | | |
| HMIRS | TP | | NR | NR | NR | NR | NR | 0 |

MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|------------------------------------|-------------------------|-----------------|-------|-----------|-----------|---------|-----|---------------|
| KY SPILLS | TP | | NR | NR | NR | NR | NR | 0 |
| IL SPILLS | TP | | NR | NR | NR | NR | NR | 0 |
| Other Ascertainable Records | | | | | | | | |
| RCRA NonGen / NLR | 0.250 | | 1 | 2 | NR | NR | NR | 3 |
| FUDS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| DOD | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| SCRD DRYCLEANERS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| US FIN ASSUR | TP | | NR | NR | NR | NR | NR | 0 |
| EPA WATCH LIST | TP | | NR | NR | NR | NR | NR | 0 |
| 2020 COR ACTION | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| TSCA | TP | | NR | NR | NR | NR | NR | 0 |
| TRIS | TP | | NR | NR | NR | NR | NR | 0 |
| SSTS | TP | | NR | NR | NR | NR | NR | 0 |
| ROD | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| RMP | TP | | NR | NR | NR | NR | NR | 0 |
| RAATS | TP | | NR | NR | NR | NR | NR | 0 |
| PRP | TP | | NR | NR | NR | NR | NR | 0 |
| PADS | TP | | NR | NR | NR | NR | NR | 0 |
| ICIS | TP | | NR | NR | NR | NR | NR | 0 |
| FTTS | TP | | NR | NR | NR | NR | NR | 0 |
| MLTS | TP | | NR | NR | NR | NR | NR | 0 |
| COAL ASH DOE | TP | | NR | NR | NR | NR | NR | 0 |
| COAL ASH EPA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| PCB TRANSFORMER | TP | | NR | NR | NR | NR | NR | 0 |
| RADINFO | TP | | NR | NR | NR | NR | NR | 0 |
| HIST FTTS | TP | | NR | NR | NR | NR | NR | 0 |
| DOT OPS | TP | | NR | NR | NR | NR | NR | 0 |
| CONSENT | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| INDIAN RESERV | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| FUSRAP | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| UMTRA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| LEAD SMELTERS | TP | | NR | NR | NR | NR | NR | 0 |
| US AIRS | TP | | NR | NR | NR | NR | NR | 0 |
| US MINES | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| ABANDONED MINES | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| FINDS | TP | | NR | NR | NR | NR | NR | 0 |
| ECHO | TP | | NR | NR | NR | NR | NR | 0 |
| DOCKET HWC | TP | | NR | NR | NR | NR | NR | 0 |
| UXO | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| FUELS PROGRAM | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| KY AIRS | TP | | NR | NR | NR | NR | NR | 0 |
| IL AIRS | TP | | NR | NR | NR | NR | NR | 0 |
| KY ASBESTOS | TP | | NR | NR | NR | NR | NR | 0 |
| IL ASBESTOS | TP | | NR | NR | NR | NR | NR | 0 |
| KY COAL ASH | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| IL COAL ASH | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| KY DRYCLEANERS | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| IL DRYCLEANERS | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| IL Financial Assurance | TP | | NR | NR | NR | NR | NR | 0 |
| KY Financial Assurance | TP | | NR | NR | NR | NR | NR | 0 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1
ESE
< 1/8
0.019 mi.
100 ft.

HENRY A. PETTER SUPPLY COMPANY
117 SOUTH FIRST STREET
PADUCAH, KY 42001

RCRA NonGen / NLR **1000987254**
KYR000000109

Relative:
Lower

RCRA NonGen / NLR:

Actual:
331 ft.

Date form received by agency: 02/22/1996
Facility name: HENRY A. PETTER SUPPLY COMPANY
Facility address: 117 SOUTH FIRST STREET
PADUCAH, KY 42001
EPA ID: KYR000000109
Mailing address: P.O. BOX 2350
PADUCAH, KY 42002
Contact: HAROLD L. NEIHOFF
Contact address: P.O. BOX 2350
PADUCAH, KY 42002
Contact country: US
Contact telephone: 502-443-2441
Contact email: Not reported
EPA Region: 04
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: HENRY A. PETTER SUPPLY COMPANY
Owner/operator address: P.O. BOX 2350
PADUCAH, KY 42002
Owner/operator country: Not reported
Owner/operator telephone: 502-443-2441
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/1901

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENRY A. PETTER SUPPLY COMPANY (Continued)

1000987254

Site name: HENRY A PETTER SUPPLY
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: NONE
. Waste name: None

Facility Has Received Notices of Violations:

Regulation violated: SR - 32:040
Area of violation: Generators - Records/Reporting
Date violation determined: 03/22/1996
Date achieved compliance: 04/15/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/22/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/15/1996
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - Records/Reporting
Date achieved compliance: 04/15/1996
Evaluation lead agency: State

Evaluation date: 03/22/1996
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 04/15/1996
Evaluation lead agency: State

2
South
< 1/8
0.089 mi.
470 ft.

FRANKS TIRE CO
200 KENTUCKY AVE
PADUCAH, KY 42001

EDR Hist Auto 1021235013
N/A

Relative:
Higher

EDR Hist Auto

Actual:
337 ft.

| Year: | Name: | Type: |
|-------|----------------|-----------------|
| 1969 | FRANKS TIRE CO | Tires And Tubes |
| 1969 | FRANKS TIRE CO | Tires And Tubes |
| 1970 | FRANKS TIRE CO | Tires And Tubes |
| 1971 | FRANKS TIRE CO | Tires And Tubes |
| 1972 | FRANKS TIRE CO | Tires And Tubes |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

3
SE
< 1/8
0.101 mi.
531 ft.

ABANDONED WATER PLANT
221 S 1ST
PADUCAH, KY 42001

KY UST **U000806047**
N/A

Relative:
Lower
Actual:
332 ft.

UST:
Facility Name: ABANDONED WATER PLANT
Sequence Id: 1796073
Facility ID: 65187
Owner Name: Paducah Water Works
Owner Address: 1800 N 8th St
Owner Address2: PO Box 2377
Owner Address3: Not reported
Owner City,St,Zip: Paducah, KY 420022377
Internal Document ID: 0
Latitude: 37.087056
Longitude: -88.593492

Inert Material Code: Not reported
Removed Date: 12/16/1996
Change in Service Date: Not reported
Tank Pit Num: Not reported
Tank Mfg Code: Not reported
Tank Overfill Protection: UNK
Last Tank Test Date: Not reported
Relined Date: Not reported
Lining Insp Date: Not reported
Pipe Release Detection: NON
Pipe Rel Detect Suc Code: NON
Pipe Leak Detect Code: NA
Last Contained Date: Not reported
Pipe Mfg Code: Not reported
Last Pipe Test Date: Not reported
Last CP Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Decode For Tstatus: Closed In Place
Decode For Inertmatcd: Not reported
Decode For Tmatcode: Single Wall Steel
Decode For Textcprcd: None
Decode For Treldetcd: None
Decode For Tintprotcd: Not Applicable
Decode For Tsplprevcd: Unknown
Decode For Tovflprvcd: Unknown
Decode For Pmatcode: Other Material
Decode For Pextcoprcd: None
Decode For Ptypecode: Suction
Decode For Preldetcd: None
Decode For Preldetsuc: None
Decode For Plekdetcd: Not Applicable
Decode For Tsubcd: Gasoline
Decode For Tmancd: Not reported
Decode For Pmancd: Not reported
Subject Item ID: 1
Tank Status: TCP
Installation Date: 01/01/1970
Closed In Place Date: Not reported
Capacity in Gallons: 500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABANDONED WATER PLANT (Continued)

U000806047

Compartment Number: 1
Piping Installation Date: Not reported
Added To Tank Date: Not reported

4
WNW
< 1/8
0.114 mi.
600 ft.

PADUCAH GAS LIGHT CO
N 3RD ST
PADUCAH, KY 42001

EDR MGP 1008409037
N/A

Relative:
Higher
Actual:
339 ft.

Manufactured Gas Plants:
Alternate Name: PADUCAH LIGHT AND POWER CO; KENTUCKY UTILITIES CO. No additional information available

5
West
1/8-1/4
0.137 mi.
723 ft.

TROYS AUTO SERVICE
331 JEFFERSON ST
PADUCAH, KY 42001

KY UST U001181081
KY Financial Assurance N/A

Relative:
Higher
Actual:
340 ft.

UST:
Facility Name: TROYS AUTO SERVICE
Sequence Id: 2465073
Facility ID: 59263
Owner Name: Troy Cunningham
Owner Address: 331 JEFFERSON ST
Owner Address2: Not reported
Owner Address3: Not reported
Owner City,St,Zip: Paducah, KY 42001
Internal Document ID: 0
Latitude: 37.088006
Longitude: -88.598584

Inert Material Code: Not reported
Removed Date: 02/03/1997
Change in Service Date: Not reported
Tank Pit Num: Not reported
Tank Mfg Code: Not reported
Tank Overfill Protection: UNK
Last Tank Test Date: Not reported
Relined Date: Not reported
Lining Insp Date: Not reported
Pipe Release Detection: UNK
Pipe Rel Detect Suc Code: UNK
Pipe Leak Detect Code: NA
Last Contained Date: Not reported
Pipe Mfg Code: Not reported
Last Pipe Test Date: Not reported
Last CP Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Decode For Tstatus: Removed Tank Verified
Decode For Inertmatcd: Not reported
Decode For Tmatcode: Single Wall Steel
Decode For Textcrpcd: Unknown
Decode For Treldetcod: Vapor Monitoring
Decode For Tintprotcd: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TROYS AUTO SERVICE (Continued)

U001181081

| | |
|---------------------------|---------------------------------------|
| Decode For Tsplprevcd: | Single Wall Spill Bucket |
| Decode For Tovflprvcd: | Unknown |
| Decode For Pmatcode: | Single Wall Steel |
| Decode For Pextcoprcd: | Unknown |
| Decode For Ptypecode: | Unknown |
| Decode For Preldetcod: | Unknown |
| Decode For Prelsetsuc: | Unknown |
| Decode For Plekdetcod: | Not Applicable |
| Decode For Tsubcd: | Used Oil |
| Decode For Tmancd: | Not reported |
| Decode For Pmancd: | Not reported |
| Subject Item ID: | 5 |
| Tank Status: | TRM |
| Installation Date: | 01/01/1969 |
| Closed In Place Date: | Not reported |
| Capacity in Gallons: | 560 |
| Compartment Number: | 1 |
| Piping Installation Date: | Not reported |
| Added To Tank Date: | Not reported |
| Inert Material Code: | Not reported |
| Removed Date: | 01/15/2007 |
| Change in Service Date: | Not reported |
| Tank Pit Num: | Not reported |
| Tank Mfg Code: | Not reported |
| Tank Overfill Protection: | ASD |
| Last Tank Test Date: | Not reported |
| Relined Date: | Not reported |
| Lining Insp Date: | Not reported |
| Pipe Release Detection: | SIR |
| Pipe Rel Detect Suc Code: | NON |
| Pipe Leak Detect Code: | NA |
| Last Contained Date: | Not reported |
| Pipe Mfg Code: | Not reported |
| Last Pipe Test Date: | Not reported |
| Last CP Test Date: | Not reported |
| Added To Flex Date: | Not reported |
| Added To Piping Date: | Not reported |
| Decode For Tstatus: | Removed Tank Verified |
| Decode For Inertmatcd: | Not reported |
| Decode For Tmatcode: | Single Wall Steel |
| Decode For Textcprcd: | Impressed Current Cathodic Prot |
| Decode For Trelsetcod: | Statistical Inventory Recon |
| Decode For Tintprotcd: | Not Applicable |
| Decode For Tsplprevcd: | Single Wall Spill Bucket |
| Decode For Tovflprvcd: | Automatic Shutoff Device |
| Decode For Pmatcode: | Single Wall Steel |
| Decode For Pextcoprcd: | Impressed Current Cathodic Protection |
| Decode For Ptypecode: | Pressurized |
| Decode For Preldetcod: | Statistical Inventory Recon |
| Decode For Prelsetsuc: | None |
| Decode For Plekdetcod: | Not Applicable |
| Decode For Tsubcd: | Gasoline |
| Decode For Tmancd: | Not reported |
| Decode For Pmancd: | Not reported |
| Subject Item ID: | 2 |
| Tank Status: | TRM |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TROYS AUTO SERVICE (Continued)

U001181081

Installation Date: 01/01/1969
Closed In Place Date: 09/30/2005
Capacity in Gallons: 5000
Compartment Number: 1
Piping Installation Date: Not reported
Added To Tank Date: Not reported

Inert Material Code: Not reported
Removed Date: 01/15/2007
Change in Service Date: Not reported
Tank Pit Num: Not reported
Tank Mfg Code: Not reported
Tank Overfill Protection: ASD
Last Tank Test Date: Not reported
Relined Date: Not reported
Lining Insp Date: Not reported
Pipe Release Detection: SIR
Pipe Rel Detect Suc Code: NON
Pipe Leak Detect Code: NA
Last Contained Date: Not reported
Pipe Mfg Code: Not reported
Last Pipe Test Date: Not reported
Last CP Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Decode For Tstatus: Removed Tank Verified
Decode For Inertmatcd: Not reported
Decode For Tmatcode: Single Wall Steel
Decode For Textcrpcd: Impressed Current Cathodic Prot
Decode For Treldetcod: Statistical Inventory Recon
Decode For Tintprotcd: Not Applicable
Decode For Tsplprevcd: Single Wall Spill Bucket
Decode For Tovflprvcd: Automatic Shutoff Device
Decode For Pmatcode: Single Wall Steel
Decode For Pextcoprcd: Impressed Current Cathodic Protection
Decode For Ptypecode: Pressurized
Decode For Preldetcod: Statistical Inventory Recon
Decode For Preldetsuc: None
Decode For Plekdetcod: Not Applicable
Decode For Tsubcd: Gasoline
Decode For Tmancd: Not reported
Decode For Pmancd: Not reported
Subject Item ID: 3
Tank Status: TRM
Installation Date: 01/01/1969
Closed In Place Date: 09/30/2005
Capacity in Gallons: 10000
Compartment Number: 1
Piping Installation Date: Not reported
Added To Tank Date: Not reported

Inert Material Code: Not reported
Removed Date: 01/15/2007
Change in Service Date: Not reported
Tank Pit Num: Not reported
Tank Mfg Code: Not reported
Tank Overfill Protection: ASD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TROYS AUTO SERVICE (Continued)

U001181081

| | |
|---------------------------|---------------------------------------|
| Last Tank Test Date: | Not reported |
| Relined Date: | Not reported |
| Lining Insp Date: | Not reported |
| Pipe Release Detection: | SIR |
| Pipe Rel Detect Suc Code: | NON |
| Pipe Leak Detect Code: | NA |
| Last Contained Date: | Not reported |
| Pipe Mfg Code: | Not reported |
| Last Pipe Test Date: | Not reported |
| Last CP Test Date: | Not reported |
| Added To Flex Date: | Not reported |
| Added To Piping Date: | Not reported |
| Decode For Tstatus: | Removed Tank Verified |
| Decode For Inertmatcd: | Not reported |
| Decode For Tmatcode: | Single Wall Steel |
| Decode For Textcrprd: | Impressed Current Cathodic Prot |
| Decode For Treltdetcd: | Statistical Inventory Recon |
| Decode For Tintproctd: | Not Applicable |
| Decode For Tsplprvcd: | Single Wall Spill Bucket |
| Decode For Tovflprvcd: | Automatic Shutoff Device |
| Decode For Pmatcode: | Single Wall Steel |
| Decode For Pextcoprd: | Impressed Current Cathodic Protection |
| Decode For Ptypecode: | Pressurized |
| Decode For Preltdetcd: | Statistical Inventory Recon |
| Decode For Preltdetsuc: | None |
| Decode For Plektdetcd: | Not Applicable |
| Decode For Tsubcd: | Gasoline |
| Decode For Tmancd: | Not reported |
| Decode For Pmancd: | Not reported |
| Subject Item ID: | 4 |
| Tank Status: | TRM |
| Installation Date: | 01/01/1969 |
| Closed In Place Date: | 09/30/2005 |
| Capacity in Gallons: | 10000 |
| Compartment Number: | 1 |
| Piping Installation Date: | Not reported |
| Added To Tank Date: | Not reported |
| Inert Material Code: | Not reported |
| Removed Date: | 01/15/2007 |
| Change in Service Date: | Not reported |
| Tank Pit Num: | Not reported |
| Tank Mfg Code: | Not reported |
| Tank Overfill Protection: | ASD |
| Last Tank Test Date: | Not reported |
| Relined Date: | Not reported |
| Lining Insp Date: | Not reported |
| Pipe Release Detection: | SIR |
| Pipe Rel Detect Suc Code: | NON |
| Pipe Leak Detect Code: | NA |
| Last Contained Date: | Not reported |
| Pipe Mfg Code: | Not reported |
| Last Pipe Test Date: | Not reported |
| Last CP Test Date: | Not reported |
| Added To Flex Date: | Not reported |
| Added To Piping Date: | Not reported |
| Decode For Tstatus: | Removed Tank Verified |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TROYS AUTO SERVICE (Continued)

U001181081

Decode For Inertmatcd: Not reported
Decode For Tmatcode: Single Wall Steel
Decode For Textcrpcd: Impressed Current Cathodic Prot
Decode For Treldecod: Statistical Inventory Recon
Decode For Tintprotcd: Not Applicable
Decode For Tsplprevcd: Single Wall Spill Bucket
Decode For Tovflprvcd: Automatic Shutoff Device
Decode For Pmatcode: Single Wall Steel
Decode For Pextcoprcd: Impressed Current Cathodic Protection
Decode For Ptypecode: Pressurized
Decode For Preldecod: Statistical Inventory Recon
Decode For Preldecod: None
Decode For Plekdecod: Not Applicable
Decode For Tsubcd: Diesel
Decode For Tmancd: Not reported
Decode For Pmancd: Not reported
Subject Item ID: 1
Tank Status: TRM
Installation Date: 10/01/1992
Closed In Place Date: 09/30/2005
Capacity in Gallons: 1000
Compartment Number: 1
Piping Installation Date: Not reported
Added To Tank Date: Not reported

KY Financial Assurance 2:

Region: 2
Account: FRA
AI: 59263
cause: 101637
Approval Date: 06/12/1997
NFA Date: 04/22/1997
Coverage Amount: Up to 1 million dollar limit coverage
Effective Period: Would be from the time of the release to the end of the clean up

**6
NW
1/8-1/4
0.142 mi.
748 ft.**

**AMERISOURCEBERGEN DRUG CO
322 N 3RD ST
PADUCAH, KY 42001**

**KY UST U000206397
N/A**

**Relative:
Higher
Actual:
336 ft.**

UST:
Facility Name: AMERISOURCEBERGEN DRUG CO
Sequence Id: 1159073
Facility ID: 66210
Owner Name: L S Dubois Son & Co Inc
Owner Address: 322 N 3RD ST
Owner Address2: Not reported
Owner Address3: Not reported
Owner City,St,Zip: Paducah, KY 42001
Internal Document ID: 0
Latitude: 37.089555
Longitude: -88.598214

Inert Material Code: Not reported
Removed Date: 09/12/1990
Change in Service Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERISOURCEBERGEN DRUG CO (Continued)

U000206397

| | |
|---------------------------|-----------------------|
| Tank Pit Num: | Not reported |
| Tank Mfg Code: | Not reported |
| Tank Overfill Protection: | UNK |
| Last Tank Test Date: | Not reported |
| Relined Date: | Not reported |
| Lining Insp Date: | Not reported |
| Pipe Release Detection: | UNK |
| Pipe Rel Detect Suc Code: | UNK |
| Pipe Leak Detect Code: | NA |
| Last Contained Date: | Not reported |
| Pipe Mfg Code: | Not reported |
| Last Pipe Test Date: | Not reported |
| Last CP Test Date: | Not reported |
| Added To Flex Date: | Not reported |
| Added To Piping Date: | Not reported |
| Decode For Tstatus: | Removed Tank Verified |
| Decode For Inertmatcd: | Not reported |
| Decode For Tmatcode: | Single Wall Steel |
| Decode For Textcrprcd: | Unknown |
| Decode For Treltdetcd: | None |
| Decode For Tintprotcd: | Unknown |
| Decode For Tsplprevcd: | Unknown |
| Decode For Tovflprvcd: | Unknown |
| Decode For Pmatcode: | Single Wall Steel |
| Decode For Pextcoprcd: | Unknown |
| Decode For Ptypecode: | Unknown |
| Decode For Preltdetcd: | Unknown |
| Decode For Preltdetsuc: | Unknown |
| Decode For Plektdetcd: | Not Applicable |
| Decode For Tsubcd: | Diesel |
| Decode For Tmancd: | Not reported |
| Decode For Pmancd: | Not reported |
| Subject Item ID: | 1 |
| Tank Status: | TRM |
| Installation Date: | 01/01/1985 |
| Closed In Place Date: | Not reported |
| Capacity in Gallons: | 6000 |
| Compartment Number: | 1 |
| Piping Installation Date: | Not reported |
| Added To Tank Date: | Not reported |
| Inert Material Code: | Not reported |
| Removed Date: | 09/12/1990 |
| Change in Service Date: | Not reported |
| Tank Pit Num: | Not reported |
| Tank Mfg Code: | Not reported |
| Tank Overfill Protection: | UNK |
| Last Tank Test Date: | Not reported |
| Relined Date: | Not reported |
| Lining Insp Date: | Not reported |
| Pipe Release Detection: | UNK |
| Pipe Rel Detect Suc Code: | UNK |
| Pipe Leak Detect Code: | NA |
| Last Contained Date: | Not reported |
| Pipe Mfg Code: | Not reported |
| Last Pipe Test Date: | Not reported |
| Last CP Test Date: | Not reported |

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AMERISOURCEBERGEN DRUG CO (Continued)

U000206397

Added To Flex Date: Not reported
 Added To Piping Date: Not reported
 Decode For Tstatus: Removed Tank Verified
 Decode For Inertmatcd: Not reported
 Decode For Tmatcode: Single Wall Steel
 Decode For Textcprcd: Unknown
 Decode For Treltcd: None
 Decode For Tintprotcd: Unknown
 Decode For Tsplprevcd: Unknown
 Decode For Tovflprvcd: Unknown
 Decode For Pmatcode: Single Wall Steel
 Decode For Pextcprcd: Unknown
 Decode For Ptypecode: Unknown
 Decode For Preltcd: Unknown
 Decode For Preltetsuc: Unknown
 Decode For Plekdetcd: Not Applicable
 Decode For Tsubcd: Gasoline
 Decode For Tmancd: Not reported
 Decode For Pmancd: Not reported
 Subject Item ID: 2
 Tank Status: TRM
 Installation Date: 01/01/1985
 Closed In Place Date: Not reported
 Capacity in Gallons: 6000
 Compartment Number: 1
 Piping Installation Date: Not reported
 Added To Tank Date: Not reported

**A7
 SW
 1/8-1/4
 0.144 mi.
 760 ft.**

**KRESGE BUILDING
 318 - 326 BROADWAY
 PADUCAH, KY 42001
 Site 1 of 2 in cluster A**

**KY BROWNFIELDS S121273374
 N/A**

**Relative:
 Higher
 Actual:
 339 ft.**

BROWNFIELDS:
 Acreage: 0.3
 Zoning: Not reported
 BF #: 175
 Latitude: Not reported
 Longitude: Not reported
 Lat/Long Method: Not reported
 Current Use: Vacant
 Past Use: Hardware and Dry Goods, "Five and Ten Cent" store
 Market?: N
 Marketing Goal: Not reported
 Known Contaminant: Not reported
 Suspected Contaminate: Asbestos and lead-based paint
 Investig. Status: Phase I Environmental Site Assessment (All Appropriate Inquiry) completed
 Remed Status: Remediation has not begun
 Controls?: Unknown
 Controls Descr: Not reported
 Inv Comments: Assessment being conducted under state's Targeted Brownfield Assessment Program.
 Remed Comments: Not reported
 Contact Relation: State agency
 Contact Company: Not reported
 Contact Name: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KRESGE BUILDING (Continued)

S121273374

Contact Addr 1: 318 - 326 Broadway
 Contact City/State/Zip: Paducah, KY 40601
 Contact Phone: 502-782-6432
 Contact Email: Not reported
 Owner Company: Not reported
 Owner Name: Not reported
 Owner Addr 1: 318 - 326 Broadway
 Owner City/State/Zip: Paducah, KY
 Owner Phone: Not reported
 Owner Email: Not reported
 Buildings?: No
 Water Available: Not reported
 Water Provider: Not reported
 Wastewater Available: Not reported
 Wastewater Provider: Not reported
 Gas Available: Not reported
 Gas Provider: Not reported
 Electricity Available: Not reported
 Electricity Provider: Not reported
 Broadband Available: Not reported
 Broadband Provider: Not reported
 Additional Util Comm.: Not reported
 Int. Airport: Not reported
 Distance Int. Airport: Not reported
 Parkway: Not reported
 Distance Parkway: Not reported
 Loc Airport: Not reported
 Distance Loc Airport: Not reported
 Railroad: Not reported
 Distance Railroad: Not reported
 Riverport: Not reported
 Distance Riverport: Not reported
 Transport Comment: Not reported
 Sale/Lease: Not reported
 Sale Price: Not reported
 Property Photographs: N
 Aerial Photographs: N
 Property Map: N
 Curr Rev Date: 09/28/2017
 AI#: Not reported
 BF Status: Property accepted for listing only - Verified
 Potential Incentives: Not reported
 Incentives Used: Not reported
 Redevelopment Benefits: Not reported
 Agency Comment: Not reported
 Proposed Future Use: Not reported

A8
SW
1/8-1/4
0.144 mi.
760 ft.

KRESGE BUILDING
318 - 326 BROADWAY
PADUCAH, KY 42001
Site 2 of 2 in cluster A

US BROWNFIELDS 1024241827
FINDS N/A

Relative:
Higher
Actual:
339 ft.

US BROWNFIELDS:
 Property Name: KRESGE BUILDING
 Recipient Name: Kentucky Energy and Environment Cabinet
 Grant Type: Assessment
 Property Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KRESGE BUILDING (Continued)

1024241827

| | |
|-----------------------------------|---|
| Parcel size: | .3 |
| Latitude: | 37.0867805 |
| Longitude: | -88.5975882 |
| HCM Label: | Not reported |
| Map Scale: | Not reported |
| Point of Reference: | Not reported |
| Highlights: | Not reported |
| Datum: | Not reported |
| Acres Property ID: | 235386 |
| IC Data Access: | Not reported |
| Start Date: | Not reported |
| Redev Completion Date: | Not reported |
| Completed Date: | Not reported |
| Acres Cleaned Up: | Not reported |
| Cleanup Funding: | Not reported |
| Cleanup Funding Source: | Not reported |
| Assessment Funding: | 712 |
| Assessment Funding Source: | US EPA - Brownfields Assessment Cooperative Agreement |
| Redevelopment Funding: | Not reported |
| Redev. Funding Source: | Not reported |
| Redev. Funding Entity Name: | Not reported |
| Redevelopment Start Date: | Not reported |
| Assessment Funding Entity: | EPA |
| Cleanup Funding Entity: | Not reported |
| Grant Type: | Hazardous |
| Accomplishment Type: | Phase I Environmental Assessment |
| Accomplishment Count: | 1 |
| Cooperative Agreement Number: | 00D46116 |
| Start Date: | 09/28/2017 00:00:00 |
| Ownership Entity: | Not reported |
| Completion Date: | 02/24/2018 00:00:00 |
| Current Owner: | Not reported |
| Did Owner Change: | Not reported |
| Cleanup Required: | N |
| Video Available: | Not reported |
| Photo Available: | Not reported |
| Institutional Controls Required: | N |
| IC Category Proprietary Controls: | Not reported |
| IC Cat. Info. Devices: | Not reported |
| IC Cat. Gov. Controls: | Not reported |
| IC Cat. Enforcement Permit Tools: | Not reported |
| IC in place date: | Not reported |
| IC in place: | Not reported |
| State/tribal program date: | Not reported |
| State/tribal program ID: | Not reported |
| State/tribal NFA date: | Not reported |
| Air contaminated: | Not reported |
| Air cleaned: | Not reported |
| Asbestos found: | Not reported |
| Asbestos cleaned: | Not reported |
| Controlled substance found: | Not reported |
| Controlled substance cleaned: | Not reported |
| Drinking water affected: | Not reported |
| Drinking water cleaned: | Not reported |
| Groundwater affected: | Not reported |
| Groundwater cleaned: | Not reported |
| Lead contaminant found: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KRESGE BUILDING (Continued)

1024241827

| | |
|-----------------------------------|--------------|
| Lead cleaned up: | Not reported |
| No media affected: | Y |
| Unknown media affected: | Not reported |
| Other cleaned up: | Not reported |
| Other metals found: | Not reported |
| Other metals cleaned: | Not reported |
| Other contaminants found: | Not reported |
| Other contams found description: | Not reported |
| PAHs found: | Not reported |
| PAHs cleaned up: | Not reported |
| PCBs found: | Not reported |
| PCBs cleaned up: | Not reported |
| Petro products found: | Not reported |
| Petro products cleaned: | Not reported |
| Sediments found: | Not reported |
| Sediments cleaned: | Not reported |
| Soil affected: | Not reported |
| Soil cleaned up: | Not reported |
| Surface water cleaned: | Not reported |
| VOCs found: | Not reported |
| VOCs cleaned: | Not reported |
| Cleanup other description: | Not reported |
| Num. of cleanup and re-dev. jobs: | Not reported |
| Past use greenspace acreage: | Not reported |
| Past use residential acreage: | Not reported |
| Surface Water: | Not reported |
| Past use commercial acreage: | Not reported |
| Past use industrial acreage: | Not reported |
| Future use greenspace acreage: | Not reported |
| Future use residential acreage: | Not reported |
| Future use commercial acreage: | Not reported |
| Future use industrial acreage: | Not reported |
| Greenspace acreage and type: | Not reported |
| Superfund Fed. landowner flag: | Not reported |
| Arsenic cleaned up: | Not reported |
| Cadmium cleaned up: | Not reported |
| Chromium cleaned up: | Not reported |
| Copper cleaned up: | Not reported |
| Iron cleaned up: | Not reported |
| mercury cleaned up: | Not reported |
| Nickel Cleaned Up: | Not reported |
| No clean up: | Not reported |
| Pesticides cleaned up: | Not reported |
| Selenium cleaned up: | Not reported |
| SVOCs cleaned up: | Not reported |
| Unknown clean up: | Not reported |
| Arsenic contaminant found: | Not reported |
| Cadmium contaminant found: | Not reported |
| Chromium contaminant found: | Not reported |
| Copper contaminant found: | Not reported |
| Iron contaminant found: | Not reported |
| Mercury contaminant found: | Not reported |
| Nickel contaminant found: | Not reported |
| No contaminant found: | Not reported |
| Pesticides contaminant found: | Not reported |
| Selenium contaminant found: | Not reported |
| SVOCs contaminant found: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KRESGE BUILDING (Continued)

1024241827

Unknown contaminant found: Not reported
Future Use: Multistory Not reported
Media affected Bluiding Material: Not reported
Media affected indoor air: Not reported
Building material media cleaned up: Not reported
Indoor air media cleaned up: Not reported
Unknown media cleaned up: Not reported
Past Use: Multistory Not reported
Property Description: Not reported
Below Poverty Number: 367
Below Poverty Percent: 26.5%
Meidan Income: 2602
Meidan Income Number: 635
Meidan Income Percent: 45.9%
Vacant Housing Number: 212
Vacant Housing Percent: 25.0%
Unemployed Number: 22
Unemployed Percent: 1.6%

FINDS:

Registry ID: 110070247642

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
is an federal online database for Brownfields Grantees to
electronically submit data directly to EPA.

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

B9
SSE
1/8-1/4
0.159 mi.
838 ft.

CUSTOM FUEL SERVICES, INC.
1 WASHINGTON STREET
PADUCAH, KY 42003

RCRA NonGen / NLR **1009311991**
KYR000045203

Site 1 of 2 in cluster B

Relative:
Higher

RCRA NonGen / NLR:

Actual:
335 ft.

Date form received by agency: 01/24/2007
Facility name: CUSTOM FUEL SERVICES, INC.
Facility address: 1 WASHINGTON STREET
PADUCAH, KY 42003
EPA ID: KYR000045203
Mailing address: PO BOX 2756
PADUCAH, KY 42003
Contact: CALVIN HALL
Contact address: PO BOX 2756
PADUCAH, KY 42003
Contact country: US
Contact telephone: 270-415-4457
Contact email: Not reported
EPA Region: 04
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUSTOM FUEL SERVICES, INC. (Continued)

1009311991

Owner/Operator Summary:

Owner/operator name: INGRAM BARGE COMPANY
Owner/operator address: PO BOX 2756
PADUCAH, KY 42003
Owner/operator country: US
Owner/operator telephone: 270-415-4457
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/24/2006
Owner/Op end date: Not reported

Owner/operator name: N/A
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/24/2006
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/24/2006
Site name: CUSTOM FUEL SERVICES, INC.
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE
. Waste code: D008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUSTOM FUEL SERVICES, INC. (Continued)

1009311991

- . Waste name: LEAD
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: 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.

Facility Has Received Notices of Violations:

- Regulation violated: Not reported
- Area of violation: TSD IS-Preparedness and Prevention
- Date violation determined: 08/15/2006
- Date achieved compliance: 09/14/2006
- Violation lead agency: State
- Enforcement action: WRITTEN INFORMAL
- Enforcement action date: 08/15/2006
- Enf. disposition status: Not reported
- Enf. disp. status date: Not reported
- Enforcement lead agency: State
- Proposed penalty amount: Not reported
- Final penalty amount: Not reported
- Paid penalty amount: Not reported

- Regulation violated: Not reported
- Area of violation: TSD IS-General Facility Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUSTOM FUEL SERVICES, INC. (Continued)

1009311991

Date violation determined: 08/15/2006
Date achieved compliance: 08/15/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/15/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 09/14/2006
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: TSD IS-Preparedness and Prevention
Date achieved compliance: 09/14/2006
Evaluation lead agency: State

Evaluation date: 08/15/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-General Facility Standards
Date achieved compliance: 08/15/2006
Evaluation lead agency: State

Evaluation date: 08/15/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Preparedness and Prevention
Date achieved compliance: 09/14/2006
Evaluation lead agency: State

B10
South
1/8-1/4
0.162 mi.
854 ft.

PADUCAH MARINE WAYS INC
101 WASHINGTON ST
PADUCAH, KY 42001
Site 2 of 2 in cluster B

RCRA NonGen / NLR **1000424247**
FINDS **KYD006367478**
ECHO

Relative:
Higher
Actual:
335 ft.

RCRA NonGen / NLR:
Date form received by agency: 08/15/1980
Facility name: PADUCAH MARINE WAYS INC
Facility address: 101 WASHINGTON ST
PADUCAH, KY 42001
EPA ID: KYD006367478
Mailing address: PO BOX 1100
PADUCAH, KY 42001
Contact: ROBERT PAVLISIN
Contact address: PO BOX 1100
PADUCAH, KY 42001
Contact country: US
Contact telephone: 502-443-1792
Contact email: Not reported
EPA Region: 04
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: PADUCAH MARINE WAYS
Owner/operator address: 101 WASHINGTON STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PADUCAH MARINE WAYS INC (Continued)

1000424247

PADUCAH, KY 42001
Owner/operator country: Not reported
Owner/operator telephone: 502-443-1792
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

. Waste code: NONE
. Waste name: None
Violation Status: No violations found

FINDS:

Registry ID: 110003221013

Environmental Interest/Information System

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

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

ECHO:

Envid: 1000424247
Registry ID: 110003221013
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003221013>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C11
South
1/8-1/4
0.168 mi.
886 ft.

DENTONS GARAGE
216 S 3RD ST
PADUCAH, KY 42003
Site 1 of 2 in cluster C

KY UST U003132353
N/A

Relative:
Higher
Actual:
337 ft.

UST:
Facility Name: DENTONS GARAGE
Sequence Id: 1017073
Facility ID: 68851
Owner Name: Lee Chumbler
Owner Address: 795 N 37TH ST
Owner Address2: Not reported
Owner Address3: Not reported
Owner City,St,Zip: Paducah, KY 42001
Internal Document ID: 0
Latitude: 37.086049
Longitude: -88.596029

Inert Material Code: Not reported
Removed Date: 01/01/1993
Change in Service Date: Not reported
Tank Pit Num: Not reported
Tank Mfg Code: Not reported
Tank Overfill Protection: UNK
Last Tank Test Date: Not reported
Relined Date: Not reported
Lining Insp Date: Not reported
Pipe Release Detection: NON
Pipe Rel Detect Suc Code: NON
Pipe Leak Detect Code: NA
Last Contained Date: Not reported
Pipe Mfg Code: Not reported
Last Pipe Test Date: Not reported
Last CP Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Decode For Tstatus: Removed Tank Verified
Decode For Inertmatcd: Not reported
Decode For Tmatcode: Unknown
Decode For Textcrprd: Unknown
Decode For Treldetcd: None
Decode For Tintprotcd: Not Applicable
Decode For Tsplprevcd: Unknown
Decode For Tovflprvcd: Unknown
Decode For Pmatcode: Unknown
Decode For Pextcoprcd: Unknown
Decode For Ptypecode: Unknown
Decode For Preldetcd: None
Decode For Preldetsuc: None
Decode For Plekdetcd: Not Applicable
Decode For Tsubcd: Used Oil
Decode For Tmancd: Not reported
Decode For Pmancd: Not reported
Subject Item ID: 1
Tank Status: TRM
Installation Date: 01/01/1901
Closed In Place Date: Not reported
Capacity in Gallons: 300

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DENTONS GARAGE (Continued)

U003132353

Compartment Number: 1
 Piping Installation Date: Not reported
 Added To Tank Date: Not reported

C12
South
1/8-1/4
0.184 mi.
969 ft.

CITY OF PADUCAH
300 WASHINGTON
PADUCAH, KY 42001
Site 2 of 2 in cluster C

KY UST U001181858
N/A

Relative:
Higher
Actual:
337 ft.

UST:
 Facility Name: CITY OF PADUCAH
 Sequence Id: 3256073
 Facility ID: 67918
 Owner Name: Duke & Long Distributing Co Inc
 Owner Address: 625 S 4th St
 Owner Address2: PO Box 1056
 Owner Address3: Not reported
 Owner City,St,Zip: Paducah, KY 42002
 Internal Document ID: 0
 Latitude: 37.08527778
 Longitude: -88.63777778

Inert Material Code: Not reported
 Removed Date: Not reported
 Change in Service Date: Not reported
 Tank Pit Num: Not reported
 Tank Mfg Code: Not reported
 Tank Overfill Protection: UNK
 Last Tank Test Date: Not reported
 Relined Date: Not reported
 Lining Insp Date: Not reported
 Pipe Release Detection: UNK
 Pipe Rel Detect Suc Code: UNK
 Pipe Leak Detect Code: NA
 Last Contained Date: Not reported
 Pipe Mfg Code: Not reported
 Last Pipe Test Date: Not reported
 Last CP Test Date: Not reported
 Added To Flex Date: Not reported
 Added To Piping Date: Not reported
 Decode For Tstatus: Closed In Place
 Decode For Inertmatcd: Not reported
 Decode For Tmatcode: Single Wall Steel
 Decode For Textcrpcd: Coating & Cathodic Protection
 Decode For Treldecod: None
 Decode For Tintprotcd: Not Applicable
 Decode For Tsplprevcd: Unknown
 Decode For Tovflprvcd: Unknown
 Decode For Pmatcode: Single Wall Steel
 Decode For Pextcoprcd: Coating & Cathodic Protection
 Decode For Ptypecode: Unknown
 Decode For Preldetcod: Unknown
 Decode For Preldetsuc: Unknown
 Decode For Plekdetcod: Not Applicable
 Decode For Tsubcd: Gasoline
 Decode For Tmancd: Not reported
 Decode For Pmancd: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF PADUCAH (Continued)

U001181858

Subject Item ID: 1
Tank Status: TCP
Installation Date: 01/01/1986
Closed In Place Date: Not reported
Capacity in Gallons: 1000
Compartment Number: 1
Piping Installation Date: Not reported
Added To Tank Date: Not reported

Inert Material Code: Not reported
Removed Date: Not reported
Change in Service Date: Not reported
Tank Pit Num: Not reported
Tank Mfg Code: Not reported
Tank Overfill Protection: UNK
Last Tank Test Date: Not reported
Relined Date: Not reported
Lining Insp Date: Not reported
Pipe Release Detection: UNK
Pipe Rel Detect Suc Code: UNK
Pipe Leak Detect Code: NA
Last Contained Date: Not reported
Pipe Mfg Code: Not reported
Last Pipe Test Date: Not reported
Last CP Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Decode For Tstatus: Closed In Place
Decode For Inertmatcd: Not reported
Decode For Tmatcode: Single Wall Steel
Decode For Textcrpcd: Coating & Cathodic Protection
Decode For Treldecod: None
Decode For Tintprotcd: Not Applicable
Decode For Tsplprevcd: Unknown
Decode For Tovflprvcd: Unknown
Decode For Pmatcode: Single Wall Steel
Decode For Pextcoprcd: Coating & Cathodic Protection
Decode For Ptypecode: Unknown
Decode For Preldetcd: Unknown
Decode For Preldetsuc: Unknown
Decode For Plekdetcd: Not Applicable
Decode For Tsubcd: Gasoline
Decode For Tmancd: Not reported
Decode For Pmancd: Not reported

Subject Item ID: 2
Tank Status: TCP
Installation Date: 01/01/1986
Closed In Place Date: Not reported
Capacity in Gallons: 1000
Compartment Number: 1
Piping Installation Date: Not reported
Added To Tank Date: Not reported

Inert Material Code: Not reported
Removed Date: Not reported
Change in Service Date: Not reported
Tank Pit Num: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY OF PADUCAH (Continued)

U001181858

Tank Mfg Code: Not reported
 Tank Overfill Protection: UNK
 Last Tank Test Date: Not reported
 Relined Date: Not reported
 Lining Insp Date: Not reported
 Pipe Release Detection: UNK
 Pipe Rel Detect Suc Code: UNK
 Pipe Leak Detect Code: NA
 Last Contained Date: Not reported
 Pipe Mfg Code: Not reported
 Last Pipe Test Date: Not reported
 Last CP Test Date: Not reported
 Added To Flex Date: Not reported
 Added To Piping Date: Not reported
 Decode For Tstatus: Closed In Place
 Decode For Inertmatcd: Not reported
 Decode For Tmatcode: Single Wall Steel
 Decode For Textcrprd: Coating & Cathodic Protection
 Decode For Treltcd: None
 Decode For Tintprotcd: Not Applicable
 Decode For Tsplprevcd: Unknown
 Decode For Tovflprvcd: Unknown
 Decode For Pmatcode: Single Wall Steel
 Decode For Pextcoprcd: Coating & Cathodic Protection
 Decode For Ptypecode: Unknown
 Decode For Preltcd: Unknown
 Decode For Preltetsuc: Unknown
 Decode For Plekdetcd: Not Applicable
 Decode For Tsubcd: Diesel
 Decode For Tmancd: Not reported
 Decode For Pmancd: Not reported
 Subject Item ID: 3
 Tank Status: TCP
 Installation Date: 01/01/1986
 Closed In Place Date: Not reported
 Capacity in Gallons: 1000
 Compartment Number: 1
 Piping Installation Date: Not reported
 Added To Tank Date: Not reported

13
 West
 1/8-1/4
 0.202 mi.
 1069 ft.

GREYHOUND LINESINC
301 N 4TH
PADUCAH, KY 42001

KY UST U003990264
N/A

Relative:
Higher
Actual:
340 ft.

UST:
 Facility Name: GREYHOUND LINESINC
 Sequence Id: 2188073
 Facility ID: 59320
 Owner Name: Greyhound Lines Inc
 Owner Address: 110 Perimeter Park Ste E
 Owner Address2: Not reported
 Owner Address3: Not reported
 Owner City,St,Zip: Knoxville, TN 37922
 Internal Document ID: 0
 Latitude: 37.08951
 Longitude: -88.59886

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GREYHOUND LINESINC (Continued)

U003990264

Inert Material Code: Not reported
 Removed Date: 11/04/1998
 Change in Service Date: Not reported
 Tank Pit Num: Not reported
 Tank Mfg Code: Not reported
 Tank Overfill Protection: UNK
 Last Tank Test Date: Not reported
 Relined Date: Not reported
 Lining Insp Date: Not reported
 Pipe Release Detection: UNK
 Pipe Rel Detect Suc Code: UNK
 Pipe Leak Detect Code: NA
 Last Contained Date: Not reported
 Pipe Mfg Code: Not reported
 Last Pipe Test Date: Not reported
 Last CP Test Date: Not reported
 Added To Flex Date: Not reported
 Added To Piping Date: Not reported
 Decode For Tstatus: Removed Tank Verified
 Decode For Inertmatcd: Not reported
 Decode For Tmatcode: Unknown
 Decode For Textcrprcd: Unknown
 Decode For Treldecod: None
 Decode For Tintprotcd: Unknown
 Decode For Tsplprevcd: Unknown
 Decode For Tovflprvcd: Unknown
 Decode For Pmatcode: Unknown
 Decode For Pextcoprcd: Unknown
 Decode For Ptypecode: Unknown
 Decode For Preldecod: Unknown
 Decode For Preldecod: Unknown
 Decode For Plekdecod: Not Applicable
 Decode For Tsubcd: Diesel
 Decode For Tmancd: Not reported
 Decode For Pmancd: Not reported
 Subject Item ID: 1
 Tank Status: TRM
 Installation Date: 01/01/1966
 Closed In Place Date: Not reported
 Capacity in Gallons: 8000
 Compartment Number: 1
 Piping Installation Date: Not reported
 Added To Tank Date: Not reported

**D14
 SW
 1/8-1/4
 0.207 mi.
 1092 ft.**

**JACK KEILER PROPERTY
 420 BROADWAY STREET
 PADUCAH, KY 42001**

**KY SHWS S106886264
 N/A**

Site 1 of 3 in cluster D

**Relative:
 Higher
 Actual:
 340 ft.**

SHWS:
 Facility Id: 52649
Status: Closed
 Description: JACK KEILER PROPERTY (Closed: Restored)
 Closure Date: 03/25/1998
 Longitude: -88.598787
 Latitude: 37.087035
 Subject Item County: McCracken

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACK KEILER PROPERTY (Continued)

S106886264

Sub Item Longitude: -88.598786
Sub Item Latitude: 37.087035
Subject Item Address: 420 Broadway St
Subject Item Address2: Not reported
Subject Item City,St,Zip: Paducah, KY 42001
Regulatory Desc: Petroleum Cleanup
Closure Option: Option C Restored
Side SG: 47934

15
SW
1/8-1/4
0.231 mi.
1220 ft.

**TROYS BP
439 KENTUCKY AVE
PADUCAH, KY 42001**

**KY UST U003071137
N/A**

**Relative:
Higher
Actual:
340 ft.**

UST:
Facility Name: TROYS BP
Sequence Id: 3782073
Facility ID: 64192
Owner Name: Massonic Lodge 501c
Owner Address: Po Box 4
Owner Address2: Not reported
Owner Address3: Not reported
Owner City,St,Zip: Paducah, KY 42002
Internal Document ID: 0
Latitude: 37.085532
Longitude: -88.597895

Inert Material Code: Not reported
Removed Date: 04/14/1997
Change in Service Date: Not reported
Tank Pit Num: Not reported
Tank Mfg Code: Not reported
Tank Overfill Protection: UNK
Last Tank Test Date: Not reported
Relined Date: Not reported
Lining Insp Date: Not reported
Pipe Release Detection: CKV
Pipe Rel Detect Suc Code: CKV
Pipe Leak Detect Code: NA
Last Contained Date: Not reported
Pipe Mfg Code: Not reported
Last Pipe Test Date: Not reported
Last CP Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Decode For Tstatus: Removed Tank Verified
Decode For Inertmatcd: Not reported
Decode For Tmatcode: Single Wall Steel
Decode For Textcrpcd: None
Decode For Treltdetcd: Statistical Inventory Recon
Decode For Tintprotcd: Not Applicable
Decode For Tsplprevcd: Single Wall Spill Bucket
Decode For Tovflprvcd: Unknown
Decode For Pmatcode: Single Wall Steel
Decode For Pextcoprcd: None
Decode For Ptypecode: Suction
Decode For Preltdetcd: Check Valve

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TROYS BP (Continued)

U003071137

| | |
|---------------------------|-----------------------------|
| Decode For Preldetsuc: | Check Valve |
| Decode For Plekdetcod: | Not Applicable |
| Decode For Tsubcd: | Gasoline |
| Decode For Tmancd: | Not reported |
| Decode For Pmancd: | Not reported |
| Subject Item ID: | 1 |
| Tank Status: | TRM |
| Installation Date: | 01/01/1976 |
| Closed In Place Date: | Not reported |
| Capacity in Gallons: | 2000 |
| Compartment Number: | 1 |
| Piping Installation Date: | Not reported |
| Added To Tank Date: | Not reported |
| Inert Material Code: | Not reported |
| Removed Date: | 04/14/1997 |
| Change in Service Date: | Not reported |
| Tank Pit Num: | Not reported |
| Tank Mfg Code: | Not reported |
| Tank Overfill Protection: | UNK |
| Last Tank Test Date: | Not reported |
| Relined Date: | Not reported |
| Lining Insp Date: | Not reported |
| Pipe Release Detection: | CKV |
| Pipe Rel Detect Suc Code: | CKV |
| Pipe Leak Detect Code: | NA |
| Last Contained Date: | Not reported |
| Pipe Mfg Code: | Not reported |
| Last Pipe Test Date: | Not reported |
| Last CP Test Date: | Not reported |
| Added To Flex Date: | Not reported |
| Added To Piping Date: | Not reported |
| Decode For Tstatus: | Removed Tank Verified |
| Decode For Inertmatcd: | Not reported |
| Decode For Tmatcode: | Single Wall Steel |
| Decode For Textcrpcd: | None |
| Decode For Treldecod: | Statistical Inventory Recon |
| Decode For Tintprotcd: | Not Applicable |
| Decode For Tsplprevcd: | Single Wall Spill Bucket |
| Decode For Tovflprvcd: | Unknown |
| Decode For Pmatcode: | Single Wall Steel |
| Decode For Pextcoprcd: | None |
| Decode For Ptypecode: | Suction |
| Decode For Preldetcod: | Check Valve |
| Decode For Preldetsuc: | Check Valve |
| Decode For Plekdetcod: | Not Applicable |
| Decode For Tsubcd: | Gasoline |
| Decode For Tmancd: | Not reported |
| Decode For Pmancd: | Not reported |
| Subject Item ID: | 2 |
| Tank Status: | TRM |
| Installation Date: | 01/01/1976 |
| Closed In Place Date: | Not reported |
| Capacity in Gallons: | 3000 |
| Compartment Number: | 1 |
| Piping Installation Date: | Not reported |
| Added To Tank Date: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TROYS BP (Continued)

U003071137

Inert Material Code: Not reported
Removed Date: 04/14/1997
Change in Service Date: Not reported
Tank Pit Num: Not reported
Tank Mfg Code: Not reported
Tank Overfill Protection: UNK
Last Tank Test Date: Not reported
Relined Date: Not reported
Lining Insp Date: Not reported
Pipe Release Detection: CKV
Pipe Rel Detect Suc Code: CKV
Pipe Leak Detect Code: NA
Last Contained Date: Not reported
Pipe Mfg Code: Not reported
Last Pipe Test Date: Not reported
Last CP Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Decode For Tstatus: Removed Tank Verified
Decode For Inertmatcd: Not reported
Decode For Tmatcode: Single Wall Steel
Decode For Textcrprcd: None
Decode For Treldecod: Statistical Inventory Recon
Decode For Tintprotcd: Not Applicable
Decode For Tsplprvcd: Single Wall Spill Bucket
Decode For Tovflprvcd: Unknown
Decode For Pmatcode: Single Wall Steel
Decode For Pextcoprcd: None
Decode For Ptypecode: Suction
Decode For Prcldetcod: Check Valve
Decode For Prcldetsuc: Check Valve
Decode For Plekdetcod: Not Applicable
Decode For Tsubcd: Gasoline
Decode For Tmancd: Not reported
Decode For Pmancd: Not reported
Subject Item ID: 3
Tank Status: TRM
Installation Date: 01/01/1976
Closed In Place Date: Not reported
Capacity in Gallons: 2000
Compartment Number: 1
Piping Installation Date: Not reported
Added To Tank Date: Not reported

Inert Material Code: Not reported
Removed Date: 04/14/1997
Change in Service Date: Not reported
Tank Pit Num: Not reported
Tank Mfg Code: Not reported
Tank Overfill Protection: UNK
Last Tank Test Date: Not reported
Relined Date: Not reported
Lining Insp Date: Not reported
Pipe Release Detection: CKV
Pipe Rel Detect Suc Code: CKV
Pipe Leak Detect Code: NA
Last Contained Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TROYS BP (Continued)

U003071137

Pipe Mfg Code: Not reported
Last Pipe Test Date: Not reported
Last CP Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Decode For Tstatus: Removed Tank Verified
Decode For Inertmatcd: Not reported
Decode For Tmatcode: Single Wall Steel
Decode For Textcrprd: None
Decode For Treldecod: Statistical Inventory Recon
Decode For Tintprotcd: Not Applicable
Decode For Tsplprevcd: Single Wall Spill Bucket
Decode For Tovflprvcd: Unknown
Decode For Pmatcode: Single Wall Steel
Decode For Pextcoprcd: None
Decode For Ptypecode: Suction
Decode For Preldetcd: Check Valve
Decode For Preldetsuc: Check Valve
Decode For Plekdetcd: Not Applicable
Decode For Tsubcd: Gasoline
Decode For Tmancd: Not reported
Decode For Pmancd: Not reported
Subject Item ID: 4
Tank Status: TRM
Installation Date: 01/01/1976
Closed In Place Date: Not reported
Capacity in Gallons: 3000
Compartment Number: 1
Piping Installation Date: Not reported
Added To Tank Date: Not reported

Inert Material Code: Not reported
Removed Date: 04/14/1997
Change in Service Date: Not reported
Tank Pit Num: Not reported
Tank Mfg Code: Not reported
Tank Overfill Protection: UNK
Last Tank Test Date: Not reported
Relined Date: Not reported
Lining Insp Date: Not reported
Pipe Release Detection: CKV
Pipe Rel Detect Suc Code: CKV
Pipe Leak Detect Code: NA
Last Contained Date: Not reported
Pipe Mfg Code: Not reported
Last Pipe Test Date: Not reported
Last CP Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Decode For Tstatus: Removed Tank Verified
Decode For Inertmatcd: Not reported
Decode For Tmatcode: Single Wall Steel
Decode For Textcrprd: None
Decode For Treldecod: Statistical Inventory Recon
Decode For Tintprotcd: Not Applicable
Decode For Tsplprevcd: Single Wall Spill Bucket
Decode For Tovflprvcd: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TROYS BP (Continued)

U003071137

Decode For Pmatcode: Single Wall Steel
Decode For Pextcoprcd: None
Decode For Ptypecode: Suction
Decode For Preldetcod: Check Valve
Decode For Preldetsuc: Check Valve
Decode For Plekdetcod: Not Applicable
Decode For Tsubcd: Gasoline
Decode For Tmancd: Not reported
Decode For Pmancd: Not reported
Subject Item ID: 5
Tank Status: TRM
Installation Date: 01/01/1976
Closed In Place Date: Not reported
Capacity in Gallons: 4000
Compartment Number: 1
Piping Installation Date: Not reported
Added To Tank Date: Not reported

Inert Material Code: Not reported
Removed Date: 04/14/1997
Change in Service Date: Not reported
Tank Pit Num: Not reported
Tank Mfg Code: Not reported
Tank Overfill Protection: UNK
Last Tank Test Date: Not reported
Relined Date: Not reported
Lining Insp Date: Not reported
Pipe Release Detection: UNK
Pipe Rel Detect Suc Code: UNK
Pipe Leak Detect Code: NA
Last Contained Date: Not reported
Pipe Mfg Code: Not reported
Last Pipe Test Date: Not reported
Last CP Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Decode For Tstatus: Removed Tank Verified
Decode For Inertmatcd: Not reported
Decode For Tmatcode: Single Wall Steel
Decode For Textcrprcd: Unknown
Decode For Treldetcod: None
Decode For Tintprotcd: Unknown
Decode For Tsplprevcd: Unknown
Decode For Tovflprvcd: Unknown
Decode For Pmatcode: Unknown
Decode For Pextcoprcd: Unknown
Decode For Ptypecode: Unknown
Decode For Preldetcod: Unknown
Decode For Preldetsuc: Unknown
Decode For Plekdetcod: Not Applicable
Decode For Tsubcd: Used Oil
Decode For Tmancd: Not reported
Decode For Pmancd: Not reported
Subject Item ID: 6
Tank Status: TRM
Installation Date: 01/01/1901
Closed In Place Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TROYS BP (Continued)

U003071137

Capacity in Gallons: 560
Compartment Number: 1
Piping Installation Date: Not reported
Added To Tank Date: Not reported

Inert Material Code: Not reported
Removed Date: 04/14/1997
Change in Service Date: Not reported
Tank Pit Num: Not reported
Tank Mfg Code: Not reported
Tank Overfill Protection: UNK
Last Tank Test Date: Not reported
Relined Date: Not reported
Lining Insp Date: Not reported
Pipe Release Detection: UNK
Pipe Rel Detect Suc Code: UNK
Pipe Leak Detect Code: NA
Last Contained Date: Not reported
Pipe Mfg Code: Not reported
Last Pipe Test Date: Not reported
Last CP Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Decode For Tstatus: Removed Tank Verified
Decode For Inertmatcd: Not reported
Decode For Tmatcode: Single Wall Steel
Decode For Textcrprd: Unknown
Decode For Treltdetcd: None
Decode For Tintprotcd: Unknown
Decode For Tsplprevcd: Unknown
Decode For Tovflprvcd: Unknown
Decode For Pmatcode: Unknown
Decode For Pextcoprcd: Unknown
Decode For Ptypecode: Unknown
Decode For Preldetcd: Unknown
Decode For Preldetsuc: Unknown
Decode For Plekdetcd: Not Applicable
Decode For Tsubcd: Used Oil
Decode For Tmancd: Not reported
Decode For Pmancd: Not reported
Subject Item ID: 7
Tank Status: TRM
Installation Date: 01/01/1901
Closed In Place Date: Not reported
Capacity in Gallons: 560
Compartment Number: 1
Piping Installation Date: Not reported
Added To Tank Date: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

16
 SSW
 1/8-1/4
 0.240 mi.
 1265 ft.

US POSTAL SERVICE
300 S 4TH ST
PADUCAH, KY 42001

KY UST **U003978968**
 N/A

Relative:
Higher
Actual:
339 ft.

UST:
 Facility Name: US POSTAL SERVICE
 Sequence Id: 20165878
 Facility ID: 70304
 Owner Name: US Postal Service
 Owner Address: 300 S 4th St
 Owner Address2: Not reported
 Owner Address3: Not reported
 Owner City,St,Zip: Paducah, KY 42001
 Internal Document ID: 0
 Latitude: 37.084698
 Longitude: -88.596723

 Inert Material Code: Not reported
 Removed Date: Not reported
 Change in Service Date: Not reported
 Tank Pit Num: Not reported
 Tank Mfg Code: Not reported
 Tank Overfill Protection: UNK
 Last Tank Test Date: Not reported
 Relined Date: Not reported
 Lining Insp Date: Not reported
 Pipe Release Detection: UNK
 Pipe Rel Detect Suc Code: UNK
 Pipe Leak Detect Code: NA
 Last Contained Date: Not reported
 Pipe Mfg Code: Not reported
 Last Pipe Test Date: Not reported
 Last CP Test Date: Not reported
 Added To Flex Date: Not reported
 Added To Piping Date: Not reported
 Decode For Tstatus: Exempt
 Decode For Inertmatcd: Not reported
 Decode For Tmatcode: Unknown
 Decode For Textcrprd: Unknown
 Decode For Treldetcod: None
 Decode For Tintprotcd: Unknown
 Decode For Tsplprevcd: Unknown
 Decode For Tovflprvcd: Unknown
 Decode For Pmatcode: Unknown
 Decode For Pextcoprcd: Unknown
 Decode For Ptypecode: Unknown
 Decode For Preldetcod: Unknown
 Decode For Preldetsuc: Unknown
 Decode For Plekdetcod: Not Applicable
 Decode For Tsubcd: Diesel
 Decode For Tmancd: Not reported
 Decode For Pmancd: Not reported
 Subject Item ID: 1
 Tank Status: TEX
 Installation Date: 01/01/1976
 Closed In Place Date: Not reported
 Capacity in Gallons: 7000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

US POSTAL SERVICE (Continued)

U003978968

Compartment Number: 1
 Piping Installation Date: Not reported
 Added To Tank Date: Not reported

**D17
 SW
 1/8-1/4
 0.242 mi.
 1277 ft.**

**COLUMBIA THEATRE
 510 BROADWAY
 PADUCAH, KY 42001**

**US BROWNFIELDS 1022830733
 N/A**

Site 2 of 3 in cluster D

**Relative:
 Higher
 Actual:
 341 ft.**

US BROWNFIELDS:
 Property Name: COLUMBIA THEATRE
 Recipient Name: Kentucky Energy and Environment Cabinet
 Grant Type: BCRLF
 Property Number: Not reported
 Parcel size: .23
 Latitude: 37.0857094
 Longitude: -88.5996645
 HCM Label: Address Matching-House Number
 Map Scale: Not reported
 Point of Reference: Entrance Point of a Facility or Station
 Highlights: Not reported
 Datum: North American Datum of 1983
 Acres Property ID: 178402
 IC Data Access: Not reported
 Start Date: 11/20/2015 00:00:00
 Redev Completion Date: Not reported
 Completed Date: Not reported
 Acres Cleaned Up: Not reported
 Cleanup Funding: 49000
 Cleanup Funding Source: Brownfields RLF Grant Funds Subgranted
 Assessment Funding: Not reported
 Assessment Funding Source: Not reported
 Redevelopment Funding: Not reported
 Redev. Funding Source: Not reported
 Redev. Funding Entity Name: Not reported
 Redevelopment Start Date: Not reported
 Assessment Funding Entity: Not reported
 Cleanup Funding Entity: EPA
 Grant Type: Hazardous
 Accomplishment Type: Not reported
 Accomplishment Count: 0
 Cooperative Agreement Number: 95498412
 Start Date: Not reported
 Ownership Entity: Not reported
 Completion Date: Not reported
 Current Owner: Not reported
 Did Owner Change: Not reported
 Cleanup Required: Y
 Video Available: Not reported
 Photo Available: Y
 Institutional Controls Required: N
 IC Category Proprietary Controls: Not reported
 IC Cat. Info. Devices: Not reported
 IC Cat. Gov. Controls: Not reported
 IC Cat. Enforcement Permit Tools: Not reported
 IC in place date: Not reported
 IC in place: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLUMBIA THEATRE (Continued)

1022830733

| | |
|---------------------------------------|---------------------|
| State/tribal program date: | Not reported |
| State/tribal program ID: | Not reported |
| State/tribal NFA date: | 04/13/2016 00:00:00 |
| Air contaminated: | Not reported |
| Air cleaned: | Not reported |
| Asbestos found: | Y |
| Asbestos cleaned: | Y |
| Controlled substance found: | Not reported |
| Controlled substance cleaned: | Not reported |
| Drinking water affected: | Not reported |
| Drinking water cleaned: | Not reported |
| Groundwater affected: | Not reported |
| Groundwater cleaned: | Not reported |
| Lead contaminant found: | Y |
| Lead cleaned up: | Not reported |
| No media affected: | Not reported |
| Unknown media affected: | Not reported |
| Other cleaned up: | Not reported |
| Other metals found: | Not reported |
| Other metals cleaned: | Not reported |
| Other contaminants found: | Not reported |
| Other contaminants found description: | Not reported |
| PAHs found: | Not reported |
| PAHs cleaned up: | Not reported |
| PCBs found: | Y |
| PCBs cleaned up: | Not reported |
| Petro products found: | Y |
| Petro products cleaned: | Not reported |
| Sediments found: | Not reported |
| Sediments cleaned: | Not reported |
| Soil affected: | Y |
| Soil cleaned up: | Not reported |
| Surface water cleaned: | Not reported |
| VOCs found: | Not reported |
| VOCs cleaned: | Not reported |
| Cleanup other description: | Not reported |
| Num. of cleanup and re-dev. jobs: | Not reported |
| Past use greenspace acreage: | Not reported |
| Past use residential acreage: | Not reported |
| Surface Water: | Not reported |
| Past use commercial acreage: | Not reported |
| Past use industrial acreage: | Not reported |
| Future use greenspace acreage: | Not reported |
| Future use residential acreage: | Not reported |
| Future use commercial acreage: | Not reported |
| Future use industrial acreage: | Not reported |
| Greenspace acreage and type: | Not reported |
| Superfund Fed. landowner flag: | Not reported |
| Arsenic cleaned up: | Not reported |
| Cadmium cleaned up: | Not reported |
| Chromium cleaned up: | Not reported |
| Copper cleaned up: | Not reported |
| Iron cleaned up: | Not reported |
| mercury cleaned up: | Not reported |
| Nickel Cleaned Up: | Not reported |
| No clean up: | Not reported |
| Pesticides cleaned up: | Not reported |

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COLUMBIA THEATRE (Continued)

1022830733

Selenium cleaned up: Not reported
 SVOCs cleaned up: Not reported
 Unknown clean up: Not reported
 Arsenic contaminant found: Not reported
 Cadmium contaminant found: Not reported
 Chromium contaminant found: Not reported
 Copper contaminant found: Not reported
 Iron contaminant found: Not reported
 Mercury contaminant found: Not reported
 Nickel contaminant found: Not reported
 No contaminant found: Not reported
 Pesticides contaminant found: Not reported
 Selenium contaminant found: Not reported
 SVOCs contaminant found: Not reported
 Unknown contaminant found: Not reported
 Future Use: Multistory 0
 Media affected Bluiding Material: Y
 Media affected indoor air: Not reported
 Building material media cleaned up: Y
 Indoor air media cleaned up: Not reported
 Unknown media cleaned up: Not reported
 Past Use: Multistory Not reported
 Property Description: Not reported
 Below Poverty Number: 452
 Below Poverty Percent: 27.4%
 Meidan Income: 2126
 Meidan Income Number: 802
 Meidan Income Percent: 48.6%
 Vacant Housing Number: 251
 Vacant Housing Percent: 25.2%
 Unemployed Number: 43
 Unemployed Percent: 2.6%

Property Name: COLUMBIA THEATRE
 Recipient Name: Kentucky Environmental and Public Protection Cabinet
 Grant Type: Section 128(a) State/Tribal
 Property Number: Not reported
 Parcel size: .23
 Latitude: 37.0857094
 Longitude: -88.5996645
 HCM Label: Address Matching-House Number
 Map Scale: Not reported
 Point of Reference: Entrance Point of a Facility or Station
 Highlights: Not reported
 Datum: North American Datum of 1983
 Acres Property ID: 178402
 IC Data Access: Not reported
 Start Date: Not reported
 Redev Completion Date: Not reported
 Completed Date: Not reported
 Acres Cleaned Up: Not reported
 Cleanup Funding: Not reported
 Cleanup Funding Source: Not reported
 Assessment Funding: 3923
 Assessment Funding Source: US EPA - State & Tribal Section 128(a) Funding
 Redevelopment Funding: Not reported
 Redev. Funding Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLUMBIA THEATRE (Continued)

1022830733

| | |
|-----------------------------------|----------------------------------|
| Redev. Funding Entity Name: | Not reported |
| Redevelopment Start Date: | Not reported |
| Assessment Funding Entity: | EPA |
| Cleanup Funding Entity: | Not reported |
| Grant Type: | Hazardous |
| Accomplishment Type: | Phase I Environmental Assessment |
| Accomplishment Count: | 1 |
| Cooperative Agreement Number: | 95469713 |
| Start Date: | 05/09/2016 00:00:00 |
| Ownership Entity: | Not reported |
| Completion Date: | 08/24/2016 00:00:00 |
| Current Owner: | Not reported |
| Did Owner Change: | Not reported |
| Cleanup Required: | Y |
| Video Available: | Not reported |
| Photo Available: | Y |
| Institutional Controls Required: | N |
| IC Category Proprietary Controls: | Not reported |
| IC Cat. Info. Devices: | Not reported |
| IC Cat. Gov. Controls: | Not reported |
| IC Cat. Enforcement Permit Tools: | Not reported |
| IC in place date: | Not reported |
| IC in place: | Not reported |
| State/tribal program date: | Not reported |
| State/tribal program ID: | Not reported |
| State/tribal NFA date: | 04/13/2016 00:00:00 |
| Air contaminated: | Not reported |
| Air cleaned: | Not reported |
| Asbestos found: | Y |
| Asbestos cleaned: | Y |
| Controlled substance found: | Not reported |
| Controlled substance cleaned: | Not reported |
| Drinking water affected: | Not reported |
| Drinking water cleaned: | Not reported |
| Groundwater affected: | Not reported |
| Groundwater cleaned: | Not reported |
| Lead contaminant found: | Y |
| Lead cleaned up: | Not reported |
| No media affected: | Not reported |
| Unknown media affected: | Not reported |
| Other cleaned up: | Not reported |
| Other metals found: | Not reported |
| Other metals cleaned: | Not reported |
| Other contaminants found: | Not reported |
| Other contams found description: | Not reported |
| PAHs found: | Not reported |
| PAHs cleaned up: | Not reported |
| PCBs found: | Y |
| PCBs cleaned up: | Not reported |
| Petro products found: | Y |
| Petro products cleaned: | Not reported |
| Sediments found: | Not reported |
| Sediments cleaned: | Not reported |
| Soil affected: | Y |
| Soil cleaned up: | Not reported |
| Surface water cleaned: | Not reported |
| VOCs found: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLUMBIA THEATRE (Continued)

1022830733

| | |
|-------------------------------------|--------------|
| VOCs cleaned: | Not reported |
| Cleanup other description: | Not reported |
| Num. of cleanup and re-dev. jobs: | Not reported |
| Past use greenspace acreage: | Not reported |
| Past use residential acreage: | Not reported |
| Surface Water: | Not reported |
| Past use commercial acreage: | Not reported |
| Past use industrial acreage: | Not reported |
| Future use greenspace acreage: | Not reported |
| Future use residential acreage: | Not reported |
| Future use commercial acreage: | Not reported |
| Future use industrial acreage: | Not reported |
| Greenspace acreage and type: | Not reported |
| Superfund Fed. landowner flag: | Not reported |
| Arsenic cleaned up: | Not reported |
| Cadmium cleaned up: | Not reported |
| Chromium cleaned up: | Not reported |
| Copper cleaned up: | Not reported |
| Iron cleaned up: | Not reported |
| mercury cleaned up: | Not reported |
| Nickel Cleaned Up: | Not reported |
| No clean up: | Not reported |
| Pesticides cleaned up: | Not reported |
| Selenium cleaned up: | Not reported |
| SVOCs cleaned up: | Not reported |
| Unknown clean up: | Not reported |
| Arsenic contaminant found: | Not reported |
| Cadmium contaminant found: | Not reported |
| Chromium contaminant found: | Not reported |
| Copper contaminant found: | Not reported |
| Iron contaminant found: | Not reported |
| Mercury contaminant found: | Not reported |
| Nickel contaminant found: | Not reported |
| No contaminant found: | Not reported |
| Pesticides contaminant found: | Not reported |
| Selenium contaminant found: | Not reported |
| SVOCs contaminant found: | Not reported |
| Unknown contaminant found: | Not reported |
| Future Use: Multistory | 0 |
| Media affected Bluiding Material: | Y |
| Media affected indoor air: | Not reported |
| Building material media cleaned up: | Y |
| Indoor air media cleaned up: | Not reported |
| Unknown media cleaned up: | Not reported |
| Past Use: Multistory | Not reported |
| Property Description: | Not reported |
| Below Poverty Number: | 452 |
| Below Poverty Percent: | 27.4% |
| Meidan Income: | 2126 |
| Meidan Income Number: | 802 |
| Meidan Income Percent: | 48.6% |
| Vacant Housing Number: | 251 |
| Vacant Housing Percent: | 25.2% |
| Unemployed Number: | 43 |
| Unemployed Percent: | 2.6% |

Property Name: COLUMBIA THEATRE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLUMBIA THEATRE (Continued)

1022830733

| | |
|-----------------------------------|---|
| Recipient Name: | Kentucky Energy and Environment Cabinet |
| Grant Type: | BCRLF |
| Property Number: | Not reported |
| Parcel size: | .23 |
| Latitude: | 37.0857094 |
| Longitude: | -88.5996645 |
| HCM Label: | Address Matching-House Number |
| Map Scale: | Not reported |
| Point of Reference: | Entrance Point of a Facility or Station |
| Highlights: | Not reported |
| Datum: | North American Datum of 1983 |
| Acres Property ID: | 178402 |
| IC Data Access: | Not reported |
| Start Date: | 11/20/2015 00:00:00 |
| Redev Completion Date: | Not reported |
| Completed Date: | Not reported |
| Acres Cleaned Up: | Not reported |
| Cleanup Funding: | 6935 |
| Cleanup Funding Source: | Cost Share |
| Assessment Funding: | Not reported |
| Assessment Funding Source: | Not reported |
| Redevelopment Funding: | Not reported |
| Redev. Funding Source: | Not reported |
| Redev. Funding Entity Name: | Not reported |
| Redevelopment Start Date: | Not reported |
| Assessment Funding Entity: | Not reported |
| Cleanup Funding Entity: | Columbia Club |
| Grant Type: | Hazardous |
| Accomplishment Type: | Not reported |
| Accomplishment Count: | 0 |
| Cooperative Agreement Number: | 95498412 |
| Start Date: | Not reported |
| Ownership Entity: | Not reported |
| Completion Date: | Not reported |
| Current Owner: | Not reported |
| Did Owner Change: | Not reported |
| Cleanup Required: | Y |
| Video Available: | Not reported |
| Photo Available: | Y |
| Institutional Controls Required: | N |
| IC Category Proprietary Controls: | Not reported |
| IC Cat. Info. Devices: | Not reported |
| IC Cat. Gov. Controls: | Not reported |
| IC Cat. Enforcement Permit Tools: | Not reported |
| IC in place date: | Not reported |
| IC in place: | Not reported |
| State/tribal program date: | Not reported |
| State/tribal program ID: | Not reported |
| State/tribal NFA date: | 04/13/2016 00:00:00 |
| Air contaminated: | Not reported |
| Air cleaned: | Not reported |
| Asbestos found: | Y |
| Asbestos cleaned: | Y |
| Controlled substance found: | Not reported |
| Controlled substance cleaned: | Not reported |
| Drinking water affected: | Not reported |
| Drinking water cleaned: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLUMBIA THEATRE (Continued)

1022830733

| | |
|-----------------------------------|--------------|
| Groundwater affected: | Not reported |
| Groundwater cleaned: | Not reported |
| Lead contaminant found: | Y |
| Lead cleaned up: | Not reported |
| No media affected: | Not reported |
| Unknown media affected: | Not reported |
| Other cleaned up: | Not reported |
| Other metals found: | Not reported |
| Other metals cleaned: | Not reported |
| Other contaminants found: | Not reported |
| Other contams found description: | Not reported |
| PAHs found: | Not reported |
| PAHs cleaned up: | Not reported |
| PCBs found: | Y |
| PCBs cleaned up: | Not reported |
| Petro products found: | Y |
| Petro products cleaned: | Not reported |
| Sediments found: | Not reported |
| Sediments cleaned: | Not reported |
| Soil affected: | Y |
| Soil cleaned up: | Not reported |
| Surface water cleaned: | Not reported |
| VOCs found: | Not reported |
| VOCs cleaned: | Not reported |
| Cleanup other description: | Not reported |
| Num. of cleanup and re-dev. jobs: | Not reported |
| Past use greenspace acreage: | Not reported |
| Past use residential acreage: | Not reported |
| Surface Water: | Not reported |
| Past use commercial acreage: | Not reported |
| Past use industrial acreage: | Not reported |
| Future use greenspace acreage: | Not reported |
| Future use residential acreage: | Not reported |
| Future use commercial acreage: | Not reported |
| Future use industrial acreage: | Not reported |
| Greenspace acreage and type: | Not reported |
| Superfund Fed. landowner flag: | Not reported |
| Arsenic cleaned up: | Not reported |
| Cadmium cleaned up: | Not reported |
| Chromium cleaned up: | Not reported |
| Copper cleaned up: | Not reported |
| Iron cleaned up: | Not reported |
| mercury cleaned up: | Not reported |
| Nickel Cleaned Up: | Not reported |
| No clean up: | Not reported |
| Pesticides cleaned up: | Not reported |
| Selenium cleaned up: | Not reported |
| SVOCs cleaned up: | Not reported |
| Unknown clean up: | Not reported |
| Arsenic contaminant found: | Not reported |
| Cadmium contaminant found: | Not reported |
| Chromium contaminant found: | Not reported |
| Copper contaminant found: | Not reported |
| Iron contaminant found: | Not reported |
| Mercury contaminant found: | Not reported |
| Nickel contaminant found: | Not reported |
| No contaminant found: | Not reported |

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COLUMBIA THEATRE (Continued)

1022830733

| | |
|-------------------------------------|--------------|
| Pesticides contaminant found: | Not reported |
| Selenium contaminant found: | Not reported |
| SVOCs contaminant found: | Not reported |
| Unknown contaminant found: | Not reported |
| Future Use: Multistory | 0 |
| Media affected Bluiding Material: | Y |
| Media affected indoor air: | Not reported |
| Building material media cleaned up: | Y |
| Indoor air media cleaned up: | Not reported |
| Unknown media cleaned up: | Not reported |
| Past Use: Multistory | Not reported |
| Property Description: | Not reported |
| Below Poverty Number: | 452 |
| Below Poverty Percent: | 27.4% |
| Meidan Income: | 2126 |
| Meidan Income Number: | 802 |
| Meidan Income Percent: | 48.6% |
| Vacant Housing Number: | 251 |
| Vacant Housing Percent: | 25.2% |
| Unemployed Number: | 43 |
| Unemployed Percent: | 2.6% |

**D18
 SW
 1/8-1/4
 0.242 mi.
 1277 ft.**

**COLUMBIA THEATRE
 510 BROADWAY
 PADUCAH, KY 42001
 Site 3 of 3 in cluster D**

**KY BROWNFIELDS S116741955
 N/A**

**Relative:
 Higher
 Actual:
 341 ft.**

| | |
|-------------------------|--|
| BROWNFIELDS: | |
| Acreage: | 0.23 |
| Zoning: | Not reported |
| BF #: | 134 |
| Latitude: | Not reported |
| Longitude: | Not reported |
| Lat/Long Method: | Not reported |
| Current Use: | Vacant |
| Past Use: | Movie theater |
| Market?: | N |
| Marketing Goal: | 0 |
| Known Contaminant: | asbestos, oil, PCBs, lead-based paint |
| Suspected Contaminate: | Not reported |
| Investig. Status: | Phase II Environmental Site Assessment completed. |
| Remed Status: | Multiple remediation activities at different stages of completion. |
| Controls?: | No |
| Controls Descr: | Not reported |
| Inv Comments: | Approved to receive updated Phase I - May 2016. Updated Phase I completed August 2016 for purposes of maintaining BFPP status through reorganization of nonprofit. |
| Remed Comments: | Remediation is being conducted, in part, with funding from the Commonwealth Cleanup Fund. |
| Contact Relation: | State agency |
| Contact Company: | Not reported |
| Contact Name: | Not reported |
| Contact Addr 1: | 510 Broadway |
| Contact City/State/Zip: | Paducah, KY 40601 |
| Contact Phone: | 502-564-0323 |
| Contact Email: | Not reported |
| Owner Company: | Not reported |

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COLUMBIA THEATRE (Continued)

S116741955

Owner Name: Not reported
 Owner Addr 1: 510 Broadway
 Owner City/State/Zip: Paducah, KY
 Owner Phone: Not reported
 Owner Email: Not reported
 Buildings?: No
 Water Available: Not reported
 Water Provider: Not reported
 Wastewater Available: Not reported
 Wastewater Provider: Not reported
 Gas Available: Not reported
 Gas Provider: Not reported
 Electricity Available: Not reported
 Electricity Provider: Not reported
 Broadband Available: Not reported
 Broadband Provider: Not reported
 Additional Util Comm.: Not reported
 Int. Airport: Not reported
 Distance Int. Airport: Not reported
 Parkway: Not reported
 Distance Parkway: Not reported
 Loc Airport: Not reported
 Distance Loc Airport: Not reported
 Railroad: Not reported
 Distance Railroad: Not reported
 Riverport: Not reported
 Distance Riverport: Not reported
 Transport Comment: Not reported
 Sale/Lease: Not reported
 Sale Price: Not reported
 Property Photographs: N
 Aerial Photographs: N
 Property Map: N
 Curr Rev Date: 08/24/2016
 AI#: 121901
 BF Status: Property accepted for listing only - Verified
 Potential Incentives: Not reported
 Incentives Used: Cleaner Commonwealth Fund Grant
 Redevelopment Benefits: Not reported
 Agency Comment: Not reported
 Proposed Future Use: Not reported

19
SSW
1/4-1/2
0.286 mi.
1509 ft.

PADUCAH, CITY OF
300 S 5TH ST
PADUCAH, KY 42001

KY SWRCY S107866601
KY NPDES N/A

Relative:
Higher
Actual:
340 ft.

SWRCY:
 Facility Type: GOVERNMENT FACILITY
 Contact Name: Chris Yarber
 Contact Name2: Not reported
 Contact Phone: (270) 444-8511
 Contact Phone2: (270) 444-8689
 Serves: COUNTY
 Function: CURBSIDE
 Material Accepted: AL, PL(HDPE, PET), OCC, OPMIX, OPSORT, ST CANS, ONP, MRP
 Notes: The City of Paducah offers voluntary, single-stream, curbside

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PADUCAH, CITY OF (Continued)

S107866601

recycling for its residential customers. For more information and to sign up for this voluntary service that costs \$3 per month. If you have a question about recycling, contact the Engineering-Public Works Department at 270-444 8511. The City of Paducah encourages citizens to be engaged throughout this process. Please direct comments and suggestions to Public Information Officer Pam Spencer or 270-444-8669.

NPDES:

Federal Facility ID: Not reported
 Facility Status: ACTIVE
 KY DES #: KYG200021
 Total App# Design Flow (MGD): Not reported
 Horizontal Collect Method Desc: Not reported
 Facility Addr 2: Not reported
 Inactive Date: Not reported
 Design Capacity: Not reported
 Fee Category: Not reported
 SIC Code: 9511
 Lat/Long: Not reported
 Lat/Long Method: Not reported
 USGS Hydrologic Basin Code: Not reported
 Facility Stream Segment: Not reported
 Facility Mileage Indicator: Not reported
 Basin Code: 0521
 Basin Code Description: OR/OHIO R-MAIN STEM
 DMR Contact: Not reported
 Contact Telephone: 2704448511
 Mailing Address: 300 S 5TH ST
 Mailing Address 2: PO BOX 2267
 Mailing City,St,Zip: PADUCAH, KY 420022267
 Permit Issued: 03/01/2010
 Permit Expires: 03/31/2015
 SIC Code Description: AIR & WATER RES & SOL WSTE MGT
 Reveiving Waters: VARIOUS
 Major/Minor: MINOR
 Effective Date: Not reported
 Affiliation Type Desc: Not reported
 Organization Formal Name: Not reported
 Facility Type Desc: Not reported
 State Facility ID: Not reported
 Original Issue Date: Not reported
 Approved For Electronic DMR Submission: Not reported

20
SSE
1/4-1/2
0.358 mi.
1890 ft.

WALKER BOAT YARD
532 SOUTH SECOND STREET
PADUCAH, KY 42002

KY HIST LF S101277320
N/A

Relative:
Higher
Actual:
336 ft.

HIST LF:
 Facility ID: 073-00053
 Facility Address 2: Not reported
 Status: OPERATING
 Facility Type: LANDFILL
 Owner: HARTLEY MARINE CORPORATION
 Owner Address1: P O BOX 1400
 Owner Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALKER BOAT YARD (Continued)

S101277320

Owner City,St,Zip: PADUCAH, KY 42002-1400
Owner Phone: (270)444-4045
Activity Type: LANDFILL, CDD < 1 ACRE
Activity Status: ACTIVITY APPROVED
Contact First Name: KENNETH
Contact Last Name: WHEELER
Contact Phone: (270)444-4045

E21
WNW
1/2-1
0.520 mi.
2748 ft.

MIDWEST TERMINALS INC
725 NORTH 5TH STREET
PADUCAH, KY 42002

KY SHWS S103593794
KY HIST LF N/A

Site 1 of 2 in cluster E

Relative:
Higher
Actual:
340 ft.

SHWS:
Facility Id: 3056
Status: Closed
Description: MIDWEST TERMINAL (Closed: Restored)
Closure Date: 01/29/1997
Longitude: -88.604253
Latitude: 37.092708
Subject Item County: McCracken
Sub Item Longitude: -88.604440
Sub Item Latitude: 37.093243
Subject Item Address: 725 N 5th St
Subject Item Address2: PO Box 959
Subject Item City,St,Zip: Paducah, KY 42002
Regulatory Desc: Petroleum Cleanup
Closure Option: Option C Restored
Side SG: 43304

HIST LF:
Facility ID: 073-00039
Facility Address 2: P O BOX 959
Status: OPERATING
Facility Type: RECYCLER (BIOREMEDIATION)
Owner: MIDWEST TERMINALS INC
Owner Address1: 725 NORTH 5TH STREET
Owner Address2: P O BOX 959
Owner City,St,Zip: PADUCAH, KY 42002-0959
Owner Phone: (270)442-0362
Activity Type: RECYCLER, (BIOREMEDIATION)
Activity Status: ACTIVITY APPROVED
Contact First Name: JACK
Contact Last Name: CAMPBELL
Contact Phone: (270)442-0362

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

E22
WNW
1/2-1
0.520 mi.
2748 ft.

JSC TERMINAL LLC DBA MIDWEST
725 N 5TH ST
PADUCAH, KY 42002

Site 2 of 2 in cluster E

KY SHWS
KY SWF/LF
KY AST
KY NPDES

S108899438
N/A

Relative:
Higher

Actual:
340 ft.

SHWS:
 Facility Id: 3056
Status: Closed
 Description: TEXACO SALES TERMINAL 35-361 (closed referred) nfrap addressed by petroleum section.
 Closure Date: 01/29/1997
 Longitude: -88.604253
 Latitude: 37.092708
 Subject Item County: McCracken
 Sub Item Longitude: -88.603747
 Sub Item Latitude: 37.092143
 Subject Item Address: 725 N 5th St
 Subject Item Address2: PO Box 959
 Subject Item City,St,Zip: Paducah, KY 42002
 Regulatory Desc: Petroleum Cleanup
 Closure Option: Referred
 Side SG: 17552

LF:
 Facility ID: 3056
 Status: Operating
 Permit Number: 07300039-1
 SI ID: ACTV0000000001
 SI Designation: 07300039-1
 AI Name: Midwest Terminal Inc
 Rel Entity ID: Not reported
 Facility Type: Bioremediation Recycler-Petro-SW-RPBR
 Latitude: 37.09270800
 Longitude: -88.60425300
 Permittee city/state/zip: Not reported
 Permit expired date: Not reported
 Related Entity Name: Not reported
 Related Entity Address1: Not reported
 Related Entity Address2: Not reported
 Related Entity Municipality: Not reported
 Related Entity State: Not reported
 Related Entity Zip: Not reported
 Related Entity Type: Not reported
 SI Description: RECYCLER, (BIOREMEDIATION)-ACTIVITY APPROVED
 Date Last Site Insp.: Not reported
 Last Inspector: Not reported

AST:
 Permit Number: PAG0001241
 Permit Type: Bulk Plant
 Category: Other
 Permit Status: Completed
 Issue Date: 11/16/1999
 Subdivision: Not reported
 Last Inspection: Not reported
 Installer: M B Hurst Construction Corp

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JSC TERMINAL LLC DBA MIDWEST (Continued)

S108899438

Permit Number: PAG0003064
Permit Type: Bulk Plant
Category: Other
Permit Status: Completed
Issue Date: 05/21/2008
Subdivision: Not reported
Last Inspection: Not reported
Installer: Midwest Terminal Inc

Permit Number: PAG0003084
Permit Type: Bulk Plant
Category: Other
Permit Status: Completed
Issue Date: 07/07/2008
Subdivision: Not reported
Last Inspection: Not reported
Installer: Midwest Terminal Inc

NPDES:

Federal Facility ID: Not reported
Facility Status: ACTIVE
KY DES #: KY0021695
Total App# Design Flow (MGD): Not reported
Horizontal Collect Method Desc: Not reported
Facility Addr 2: Not reported
Inactive Date: Not reported
Design Capacity: Not reported
Fee Category: NPIND
SIC Code: 5171
Lat/Long: +3705320 / -08836200
Lat/Long Method: A
USGS Hydrologic Basin Code: 05140206
Facility Stream Segment: Not reported
Facility Mileage Indicator: Not reported
Basin Code: 0521
Basin Code Description: OR/OHIO R-MAIN STEM
DMR Contact: MICHAEL D SMITH II, PRES
Contact Telephone: 2704420362
Mailing Address: PO BOX 959
Mailing Address 2: Not reported
Mailing City,St,Zip: PADUCAH, KY 42002
Permit Issued: 01/07/2011
Permit Expires: 02/29/2016
SIC Code Description: PETROLEUM BULK STATIONS & TERM
Receiving Waters: OHIO RIVER
Major/Minor: MINOR
Effective Date: Not reported
Affiliation Type Desc: Not reported
Organization Formal Name: Not reported
Facility Type Desc: Not reported
State Facility ID: Not reported
Original Issue Date: Not reported
Approved For Electronic DMR Submission: Not reported

MAP FINDINGS

| | | | |
|-----------|------|-------------|---------------|
| Map ID | | | EDR ID Number |
| Direction | | | EPA ID Number |
| Distance | | | |
| Elevation | Site | Database(s) | |

| | | | |
|--|--|---------|-------------------|
| 25 South 1/2-1 0.884 mi. 4669 ft. | SANI-CLEAN SERVICES 1100 SOUTH 5TH ST PADUCAH, KY 42003 | KY SHWS | S106886278 N/A |
|--|--|---------|-------------------|

| | | |
|---------------------------|------------------------------|---|
| Relative: Lower | SHWS: Facility Id: | 67749 |
| Actual: 332 ft. | Status: | Closed |
| | Description: | SANI-CLEAN SERVICES TANK (Closed: Restored) |
| | Closure Date: | 09/21/1994 |
| | Longitude: | -88.592655 |
| | Latitude: | 37.075688 |
| | Subject Item County: | McCracken |
| | Sub Item Longitude: | -88.591997 |
| | Sub Item Latitude: | 37.075432 |
| | Subject Item Address: | 1100 S 5th St |
| | Subject Item Address2: | Not reported |
| | Subject Item City,St,Zip: | Paducah, KY 42001 |
| | Regulatory Desc: | State Superfund |
| | Closure Option: | Option C Restored |
| | Side SG: | 34518 |

| | | | |
|---|---|---------|-------------------|
| 26 West 1/2-1 0.898 mi. 4740 ft. | PADUCAH DRUMS 2 500 N. 12TH STREET PADUCAH, KY 42001 | KY SHWS | S106886276 N/A |
|---|---|---------|-------------------|

| | | |
|----------------------------|------------------------------|------------------------------------|
| Relative: Higher | SHWS: Facility Id: | 53428 |
| Actual: 345 ft. | Status: | Closed |
| | Description: | PADUCAH DRUMS 2 (Closed: Restored) |
| | Closure Date: | 07/23/1999 |
| | Longitude: | -88.612053 |
| | Latitude: | 37.086183 |
| | Subject Item County: | McCracken |
| | Sub Item Longitude: | -88.612134 |
| | Sub Item Latitude: | 37.086241 |
| | Subject Item Address: | 500 N 12th St |
| | Subject Item Address2: | Not reported |
| | Subject Item City,St,Zip: | Paducah, KY 42001 |
| | Regulatory Desc: | State Superfund |
| | Closure Option: | Option C Restored |
| | Side SG: | 49504 |

| | | | |
|--|---|-----------------------------------|-------------------|
| 27 South 1/2-1 0.925 mi. 4886 ft. | THONI OIL MAGIC BENZOL GAS STATION 1150 S 6TH ST PADUCAH, KY 42001 | KY SHWS KY Financial Assurance | S108020657 N/A |
|--|---|-----------------------------------|-------------------|

| | | |
|---------------------------|------------------------------|---|
| Relative: Lower | SHWS: Facility Id: | 68370 |
| Actual: 331 ft. | Status: | Closed |
| | Description: | THONI OIL (Closed: No Action Necessary) |
| | Closure Date: | 09/30/1997 |
| | Longitude: | -88.593141 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THONI OIL MAGIC BENZOL GAS STATION (Continued)

S108020657

Latitude: 37.074558
Subject Item County: McCracken
Sub Item Longitude: -88.592923
Sub Item Latitude: 37.074502
Subject Item Address: 1150 S 6th St
Subject Item Address2: Not reported
Subject Item City,St,Zip: Paducah, KY 42001
Regulatory Desc: State Superfund
Closure Option: Option A No Action Necessary
Side SG: 32257

KY Financial Assurance 2:

Region: 2
Account: FRA
AI: 68370
cause: 100195
Approval Date: 05/20/1993
NFA Date: 12/13/1993
Coverage Amount: Up to 1 million dollar limit coverage
Effective Period: Would be from the time of the release to the end of the clean up

28
SSW
1/2-1
0.949 mi.
5013 ft.

PADUCAH DEVELOPMENT CORPORATION
933 WALTER JETTON BLVD
PADUCAH, KY 42003

KY SHWS U003990984
KY UST N/A

Relative:
Higher
Actual:
336 ft.

SHWS:
Facility Id: 51872
Status: Active
Description: P B & S / P B & S CHEMICALS, TOM MCFARLAND
Closure Date: Not reported
Longitude: -88.600833
Latitude: 37.074444
Subject Item County: McCracken
Sub Item Longitude: -88.600833
Sub Item Latitude: 37.074444
Subject Item Address: 933 Walter Jetton Blvd
Subject Item Address2: Not reported
Subject Item City,St,Zip: Paducah, KY 420036933
Regulatory Desc: State Superfund
Closure Option: Not reported
Side SG: 36778

UST:
Facility Name: PADUCAH DEVELOPMENT CORPORATION
Sequence Id: 527073
Facility ID: 51872
Owner Name: PB & S Chemical Company Inc
Owner Address: 1405 KY 136 W
Owner Address2: PO Box 20
Owner Address3: Not reported
Owner City,St,Zip: Henderson, KY 42420
Internal Document ID: 0
Latitude: 37.074444
Longitude: -88.600833

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PADUCAH DEVELOPMENT CORPORATION (Continued)

U003990984

Inert Material Code: Not reported
Removed Date: 07/30/1996
Change in Service Date: Not reported
Tank Pit Num: Not reported
Tank Mfg Code: Not reported
Tank Overfill Protection: ASD
Last Tank Test Date: Not reported
Relined Date: Not reported
Lining Insp Date: Not reported
Pipe Release Detection: GWM
Pipe Rel Detect Suc Code: GWM
Pipe Leak Detect Code: NA
Last Contained Date: Not reported
Pipe Mfg Code: Not reported
Last Pipe Test Date: Not reported
Last CP Test Date: Not reported
Added To Flex Date: Not reported
Added To Piping Date: Not reported
Decode For Tstatus: Removed Tank Verified
Decode For Inertmatcd: Not reported
Decode For Tmatcode: Single Wall Steel
Decode For Textcrpcd: Coating & Cathodic Protection
Decode For Treldecod: Ground Water Monitoring
Decode For Tintprotcd: Not Applicable
Decode For Tsplprevcd: Unknown
Decode For Tovflprvcd: Automatic Shutoff Device
Decode For Pmatcode: Single Wall Steel
Decode For Pextcoprcd: Coating Wrapping
Decode For Ptypecode: Suction
Decode For Preldecod: Ground Water Monitoring
Decode For Preldecod: Ground Water Monitoring
Decode For Plekdecod: Not Applicable
Decode For Tsubcd: Diesel
Decode For Tmancd: Not reported
Decode For Pmancd: Not reported
Subject Item ID: 1
Tank Status: TRM
Installation Date: 01/01/1980
Closed In Place Date: 01/29/1996
Capacity in Gallons: 10000
Compartment Number: 1
Piping Installation Date: Not reported
Added To Tank Date: Not reported

Inert Material Code: Not reported
Removed Date: 06/01/1989
Change in Service Date: Not reported
Tank Pit Num: Not reported
Tank Mfg Code: Not reported
Tank Overfill Protection: UNK
Last Tank Test Date: Not reported
Relined Date: Not reported
Lining Insp Date: Not reported
Pipe Release Detection: UNK
Pipe Rel Detect Suc Code: UNK
Pipe Leak Detect Code: NA
Last Contained Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PADUCAH DEVELOPMENT CORPORATION (Continued)

U003990984

| | |
|---------------------------|-----------------------|
| Pipe Mfg Code: | Not reported |
| Last Pipe Test Date: | Not reported |
| Last CP Test Date: | Not reported |
| Added To Flex Date: | Not reported |
| Added To Piping Date: | Not reported |
| Decode For Tstatus: | Removed Tank Verified |
| Decode For Inertmatcd: | Not reported |
| Decode For Tmatcode: | Single Wall Steel |
| Decode For Textcrprd: | Unknown |
| Decode For Treldetcod: | None |
| Decode For Tintprotcd: | Unknown |
| Decode For Tsplprevcd: | Unknown |
| Decode For Tovflprvcd: | Unknown |
| Decode For Pmatcode: | Single Wall Steel |
| Decode For Pextcoprcd: | Unknown |
| Decode For Ptypecode: | Unknown |
| Decode For Preldetcod: | Unknown |
| Decode For Preldetsuc: | Unknown |
| Decode For Plekdetcod: | Not Applicable |
| Decode For Tsubcd: | Gasoline |
| Decode For Tmancd: | Not reported |
| Decode For Pmancd: | Not reported |
| Subject Item ID: | 2 |
| Tank Status: | TRM |
| Installation Date: | 01/01/1965 |
| Closed In Place Date: | Not reported |
| Capacity in Gallons: | 1000 |
| Compartment Number: | 1 |
| Piping Installation Date: | Not reported |
| Added To Tank Date: | Not reported |
| Inert Material Code: | Not reported |
| Removed Date: | 06/01/1989 |
| Change in Service Date: | Not reported |
| Tank Pit Num: | Not reported |
| Tank Mfg Code: | Not reported |
| Tank Overfill Protection: | UNK |
| Last Tank Test Date: | Not reported |
| Relined Date: | Not reported |
| Lining Insp Date: | Not reported |
| Pipe Release Detection: | UNK |
| Pipe Rel Detect Suc Code: | UNK |
| Pipe Leak Detect Code: | NA |
| Last Contained Date: | Not reported |
| Pipe Mfg Code: | Not reported |
| Last Pipe Test Date: | Not reported |
| Last CP Test Date: | Not reported |
| Added To Flex Date: | Not reported |
| Added To Piping Date: | Not reported |
| Decode For Tstatus: | Removed Tank Verified |
| Decode For Inertmatcd: | Not reported |
| Decode For Tmatcode: | Single Wall Steel |
| Decode For Textcrprd: | Unknown |
| Decode For Treldetcod: | None |
| Decode For Tintprotcd: | Unknown |
| Decode For Tsplprevcd: | Unknown |
| Decode For Tovflprvcd: | Unknown |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PADUCAH DEVELOPMENT CORPORATION (Continued)

U003990984

Decode For Pmatcode: Single Wall Steel
Decode For Pextcoprcd: Unknown
Decode For Ptypecode: Unknown
Decode For Preldetcod: Unknown
Decode For Preldetsuc: Unknown
Decode For Plekdetcod: Not Applicable
Decode For Tsubcd: Diesel
Decode For Tmancd: Not reported
Decode For Pmancd: Not reported
Subject Item ID: 3
Tank Status: TRM
Installation Date: 01/01/1965
Closed In Place Date: Not reported
Capacity in Gallons: 1000
Compartment Number: 1
Piping Installation Date: Not reported
Added To Tank Date: Not reported

29
WNW
1/2-1
0.989 mi.
5223 ft.

PADUCAH TRANSFER STATION
829 BURNETT ST
PADUCAH, KY 42001

KY SHWS S104905102
KY SWF/LF N/A
KY HIST LF
KY NPDES

Relative:
Higher
Actual:
337 ft.

SHWS:
Facility Id: 39259
Status: Closed
Description: PADUCAH (Closed: Restored)
Closure Date: 05/10/1995
Longitude: -88.613611
Latitude: 37.092778
Subject Item County: McCracken
Sub Item Longitude: -88.613611
Sub Item Latitude: 37.092778
Subject Item Address: 829 Burnett St
Subject Item Address2: Not reported
Subject Item City,St,Zip: Paducah, KY 420010000
Regulatory Desc: Petroleum Cleanup
Closure Option: Option C Restored
Side SG: 36518

LF:
Facility ID: 39259
Status: Active
Permit Number: 07300056
SI ID: ACTV0000000001
SI Designation: Transfer Station Solid Waste-SW-RPBR
AI Name: Paducah Transfer Station - Commercial Waste Disposal
Rel Entity ID: 25413
Facility Type: Transfer Station Solid Waste-SW-RPBR
Latitude: 37.09277800
Longitude: -88.61361100
Permittee city/state/zip: Not reported
Permit expired date: 02/12/2028
Related Entity Name: Republic Services of Kentucky LLC
Related Entity Address1: 414 Jimtown Rd
Related Entity Address2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PADUCAH TRANSFER STATION (Continued)

S104905102

Related Entity Municipality: Mayfield
Related Entity State: KY
Related Entity Zip: 42066
Related Entity Type: Private
SI Description: SW: Transfer Station Solid Waste-SW-RPBR /
Date Last Site Insp.: 01/26/2015
Last Inspector: Jennifer Burnett

HIST LF:

Facility ID: 073-00056
Facility Address 2: Not reported
Status: OPERATING
Facility Type: TRANSFER STATION
Owner: REPUBLIC SERVICES OF KENTUCKY, LLC
Owner Address1: 2343 ALEXANDRIA DRIVE, SUITE 400
Owner Address2: Not reported
Owner City,St,Zip: LEXINGTON, KY 40504-3276
Owner Phone: (859)223-3824
Activity Type: TRANSFER STATION
Activity Status: ACTIVITY APPROVED
Contact First Name: RANDY
Contact Last Name: THOMPSON
Contact Phone: (270)575-3720

Facility ID: 073-00056
Facility Address 2: Not reported
Status: OPERATING
Facility Type: TRANSFER STATION
Owner: COMMERCIAL WASTE DISPOSAL INC
Owner Address1: PO BOX 7003
Owner Address2: 414 JIMTOWN ROAD
Owner City,St,Zip: MAYFIELD, KY 42066-7003
Owner Phone: (800)585-6033
Activity Type: TRANSFER STATION
Activity Status: ACTIVITY APPROVED
Contact First Name: RANDY
Contact Last Name: THOMPSON
Contact Phone: (270)575-3720

NPDES:

Federal Facility ID: Not reported
Facility Status: ACTIVE
KY DES #: KYR002225
Total App# Design Flow (MGD): Not reported
Horizontal Collect Method Desc: Not reported
Facility Addr 2: Not reported
Inactive Date: Not reported
Design Capacity: Not reported
Fee Category: Not reported
SIC Code: 1611
Lat/Long: Not reported
Lat/Long Method: Not reported
USGS Hydrologic Basin Code: Not reported
Facility Stream Segment: Not reported
Facility Mileage Indicator: Not reported
Basin Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PADUCAH TRANSFER STATION (Continued)

S104905102

Basin Code Description: Not reported
DMR Contact: RANDY THOMPSON
Contact Telephone: 2702474435
Mailing Address: RANDY THOMPSON
Mailing Address 2: 414 NEW JIMTOWN RD
Mailing City, St, Zip: MAYFIELD, KY 42066
Permit Issued: 06/13/2007
Permit Expires: 09/30/2007
SIC Code Description: HWY & ST CONST., EXC. ELEV HWY
Receiving Waters: Not reported
Major/Minor: MINOR
Effective Date: Not reported
Affiliation Type Desc: Not reported
Organization Formal Name: Not reported
Facility Type Desc: Not reported
State Facility ID: Not reported
Original Issue Date: Not reported
Approved For Electronic DMR Submission: Not reported

Count: 2 records.

ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|---------|------------|--------------------------|---------------|-------|---------------------|
| PADUCAH | S106987532 | COLE'S GULF SERVICE | PARK AVENUE | | KY SB193 |
| PADUCAH | S108903067 | WESTERN BAPTIST HOSPITAL | WASHINGTON ST | 42001 | KY SWF/LF, KY NPDES |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

| | |
|---|--|
| Date of Government Version: 04/11/2019 | Source: EPA |
| Date Data Arrived at EDR: 04/18/2019 | Telephone: N/A |
| Date Made Active in Reports: 05/14/2019 | Last EDR Contact: 07/02/2019 |
| Number of Days to Update: 26 | Next Scheduled EDR Contact: 10/14/2019 |
| | Data Release Frequency: Quarterly |

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

| | |
|---|--|
| Date of Government Version: 04/11/2019 | Source: EPA |
| Date Data Arrived at EDR: 04/18/2019 | Telephone: N/A |
| Date Made Active in Reports: 05/14/2019 | Last EDR Contact: 07/02/2019 |
| Number of Days to Update: 26 | Next Scheduled EDR Contact: 10/14/2019 |
| | Data Release Frequency: Quarterly |

NPL LIENS: Federal Superfund Liens

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 07/02/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/03/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/02/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

| | |
|---|--|
| Date of Government Version: 04/11/2019 | Source: EPA |
| Date Data Arrived at EDR: 04/18/2019 | Telephone: 800-424-9346 |
| Date Made Active in Reports: 05/23/2019 | Last EDR Contact: 07/02/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 10/14/2019 |
| | Data Release Frequency: Quarterly |

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

| | |
|---|--|
| Date of Government Version: 03/25/2019 | Source: EPA |
| Date Data Arrived at EDR: 03/27/2019 | Telephone: 800-424-9346 |
| Date Made Active in Reports: 04/17/2019 | Last EDR Contact: 06/26/2019 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 10/07/2019 |
| | Data Release Frequency: Quarterly |

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

| | |
|---|---|
| Date of Government Version: 03/25/2019 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/27/2019 | Telephone: (404) 562-8651 |
| Date Made Active in Reports: 04/17/2019 | Last EDR Contact: 06/26/2019 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 10/07/2019 |
| | Data Release Frequency: Quarterly |

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

| | |
|---|---|
| Date of Government Version: 03/25/2019 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/27/2019 | Telephone: (404) 562-8651 |
| Date Made Active in Reports: 04/17/2019 | Last EDR Contact: 06/26/2019 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 10/07/2019 |
| | Data Release Frequency: Quarterly |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

| | |
|---|---|
| Date of Government Version: 03/25/2019 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/27/2019 | Telephone: (404) 562-8651 |
| Date Made Active in Reports: 04/17/2019 | Last EDR Contact: 06/26/2019 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 10/07/2019 |
| | Data Release Frequency: Quarterly |

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

| | |
|---|---|
| Date of Government Version: 03/25/2019 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/27/2019 | Telephone: (404) 562-8651 |
| Date Made Active in Reports: 04/17/2019 | Last EDR Contact: 06/26/2019 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 10/07/2019 |
| | Data Release Frequency: Quarterly |

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

| | |
|---|--|
| Date of Government Version: 02/22/2019 | Source: Department of the Navy |
| Date Data Arrived at EDR: 03/07/2019 | Telephone: 843-820-7326 |
| Date Made Active in Reports: 04/17/2019 | Last EDR Contact: 05/10/2019 |
| Number of Days to Update: 41 | Next Scheduled EDR Contact: 08/26/2019 |
| | Data Release Frequency: Varies |

US ENG CONTROLS: Engineering Controls Sites List

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

| | |
|---|---|
| Date of Government Version: 01/31/2019 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 02/04/2019 | Telephone: 703-603-0695 |
| Date Made Active in Reports: 03/08/2019 | Last EDR Contact: 05/29/2019 |
| Number of Days to Update: 32 | Next Scheduled EDR Contact: 09/09/2019 |
| | Data Release Frequency: Varies |

US INST CONTROL: Sites with Institutional Controls

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

| | |
|---|---|
| Date of Government Version: 01/31/2019 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 02/04/2019 | Telephone: 703-603-0695 |
| Date Made Active in Reports: 03/08/2019 | Last EDR Contact: 05/29/2019 |
| Number of Days to Update: 32 | Next Scheduled EDR Contact: 09/09/2019 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 03/25/2019
Date Data Arrived at EDR: 03/26/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 36

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

KY SHWS: State Leads List

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

Date of Government Version: 03/19/2019
Date Data Arrived at EDR: 03/21/2019
Date Made Active in Reports: 05/03/2019
Number of Days to Update: 43

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 05/28/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Quarterly

IL SSU: State Sites Unit Listing

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

Date of Government Version: 04/25/2019
Date Data Arrived at EDR: 04/26/2019
Date Made Active in Reports: 05/24/2019
Number of Days to Update: 28

Source: Illinois Environmental Protection Agency
Telephone: 217-524-4826
Last EDR Contact: 04/23/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

State and tribal landfill and/or solid waste disposal site lists

KY SWF/LF: Solid Waste Facilities List

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

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 02/20/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 04/29/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Semi-Annually

IL LF WMRC: Waste Management & Research Center Landfill Database

The Waste Management & Research Center Landfill Database includes records from the Department of Public Health, Department of Mines & Minerals, Illinois Environmental Protection Agency, State Geological Survey, Northeastern Illinois Planning Commission and Pollution Control Board.

Date of Government Version: 12/31/2001
Date Data Arrived at EDR: 10/06/2006
Date Made Active in Reports: 11/06/2006
Number of Days to Update: 31

Source: Department of Natural Resources
Telephone: 217-333-8940
Last EDR Contact: 09/18/2009
Next Scheduled EDR Contact: 12/28/2009
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

| | |
|---|--|
| Date of Government Version: 12/31/2017 | Source: Illinois Environmental Protection Agency |
| Date Data Arrived at EDR: 07/26/2018 | Telephone: 217-785-8604 |
| Date Made Active in Reports: 08/07/2018 | Last EDR Contact: 04/26/2019 |
| Number of Days to Update: 12 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Annually |

IL LF SPECIAL WASTE: Special Waste Site List

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

| | |
|---|---|
| Date of Government Version: 01/01/1990 | Source: Illinois EPA |
| Date Data Arrived at EDR: 06/17/2009 | Telephone: 217-782-9288 |
| Date Made Active in Reports: 07/15/2009 | Last EDR Contact: 06/10/2009 |
| Number of Days to Update: 28 | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: No Update Planned |

State and tribal leaking storage tank lists

KY PSTEAF: Facility Ranking List

The Underground Storage Tank Branch (USTB) has ranked all PSTEAF reimbursable facilities requiring corrective action, in accordance with 401 KAR 42:290. Directive letters will be issued on the basis of facility ranking and available PSTEAF funding in sequential order as ranked. For example, Rank 2 facilities will be issued directives before Rank 3 facilities.

| | |
|---|--|
| Date of Government Version: 02/01/2019 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 04/09/2019 | Telephone: 502-564-5981 |
| Date Made Active in Reports: 05/03/2019 | Last EDR Contact: 07/09/2019 |
| Number of Days to Update: 24 | Next Scheduled EDR Contact: 10/21/2019 |
| | Data Release Frequency: Quarterly |

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

| | |
|---|--|
| Date of Government Version: 02/19/2019 | Source: EPA Region 7 |
| Date Data Arrived at EDR: 03/07/2019 | Telephone: 913-551-7003 |
| Date Made Active in Reports: 05/01/2019 | Last EDR Contact: 04/26/2019 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

| | |
|---|--|
| Date of Government Version: 10/16/2018 | Source: EPA Region 8 |
| Date Data Arrived at EDR: 03/07/2019 | Telephone: 303-312-6271 |
| Date Made Active in Reports: 05/01/2019 | Last EDR Contact: 04/26/2019 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/17/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

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

Date of Government Version: 10/10/2018
Date Data Arrived at EDR: 03/08/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/12/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

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

Date of Government Version: 10/13/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/24/2018
Date Data Arrived at EDR: 03/12/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 50

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/01/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

KY SB193: SB193 Branch Site Inventory List

The inventory indicates facilities that have performed permanent closure activities at a regulated underground storage tank facility and have known soil and/or groundwater contamination.

Date of Government Version: 09/05/2006
Date Data Arrived at EDR: 09/13/2006
Date Made Active in Reports: 10/18/2006
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 502-564-5981
Last EDR Contact: 04/08/2016
Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

| | |
|---|--|
| Date of Government Version: 05/15/2017 | Source: FEMA |
| Date Data Arrived at EDR: 05/30/2017 | Telephone: 202-646-5797 |
| Date Made Active in Reports: 10/13/2017 | Last EDR Contact: 04/25/2019 |
| Number of Days to Update: 136 | Next Scheduled EDR Contact: 07/22/2019 |
| | Data Release Frequency: Varies |

KY UST: Underground Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

| | |
|---|--|
| Date of Government Version: 01/17/2019 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 02/27/2019 | Telephone: 502-564-5981 |
| Date Made Active in Reports: 05/03/2019 | Last EDR Contact: 05/29/2019 |
| Number of Days to Update: 65 | Next Scheduled EDR Contact: 09/09/2019 |
| | Data Release Frequency: Quarterly |

IL UST: Underground Storage Tank Facility List

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

| | |
|---|--|
| Date of Government Version: 04/23/2019 | Source: Illinois State Fire Marshal |
| Date Data Arrived at EDR: 04/24/2019 | Telephone: 217-785-0969 |
| Date Made Active in Reports: 06/03/2019 | Last EDR Contact: 04/24/2019 |
| Number of Days to Update: 40 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Quarterly |

KY AST: Above Ground Storage Tanks

A listing of aboveground storage tank site locations.

| | |
|---|--|
| Date of Government Version: 02/26/2019 | Source: Office of State Fire Marshal |
| Date Data Arrived at EDR: 02/28/2019 | Telephone: 502-564-4010 |
| Date Made Active in Reports: 05/03/2019 | Last EDR Contact: 05/28/2019 |
| Number of Days to Update: 64 | Next Scheduled EDR Contact: 09/09/2019 |
| | Data Release Frequency: Varies |

IL AST: Above Ground Storage Tanks

Listing of all aboveground tanks inspected by Office of State Fire Marshal.

| | |
|---|--|
| Date of Government Version: 01/02/2019 | Source: State Fire Marshal |
| Date Data Arrived at EDR: 02/19/2019 | Telephone: 217-785-1011 |
| Date Made Active in Reports: 04/04/2019 | Last EDR Contact: 05/16/2019 |
| Number of Days to Update: 44 | Next Scheduled EDR Contact: 09/02/2019 |
| | Data Release Frequency: Varies |

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

| | |
|---|--|
| Date of Government Version: 11/01/2018 | Source: EPA Region 6 |
| Date Data Arrived at EDR: 03/07/2019 | Telephone: 214-665-7591 |
| Date Made Active in Reports: 05/01/2019 | Last EDR Contact: 04/26/2019 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

| | |
|---|--|
| Date of Government Version: 10/12/2018 | Source: EPA Region 5 |
| Date Data Arrived at EDR: 03/07/2019 | Telephone: 312-886-6136 |
| Date Made Active in Reports: 05/01/2019 | Last EDR Contact: 04/26/2019 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

| | |
|---|--|
| Date of Government Version: 10/03/2018 | Source: EPA, Region 1 |
| Date Data Arrived at EDR: 03/07/2019 | Telephone: 617-918-1313 |
| Date Made Active in Reports: 05/01/2019 | Last EDR Contact: 04/26/2019 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

| | |
|---|--|
| Date of Government Version: 10/17/2018 | Source: EPA Region 10 |
| Date Data Arrived at EDR: 03/07/2019 | Telephone: 206-553-2857 |
| Date Made Active in Reports: 05/01/2019 | Last EDR Contact: 04/26/2019 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

| | |
|---|--|
| Date of Government Version: 10/10/2018 | Source: EPA Region 9 |
| Date Data Arrived at EDR: 03/08/2019 | Telephone: 415-972-3368 |
| Date Made Active in Reports: 05/01/2019 | Last EDR Contact: 04/26/2019 |
| Number of Days to Update: 54 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

| | |
|---|--|
| Date of Government Version: 10/16/2018 | Source: EPA Region 8 |
| Date Data Arrived at EDR: 03/07/2019 | Telephone: 303-312-6137 |
| Date Made Active in Reports: 05/01/2019 | Last EDR Contact: 04/26/2019 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

| | |
|---|--|
| Date of Government Version: 11/07/2018 | Source: EPA Region 7 |
| Date Data Arrived at EDR: 03/07/2019 | Telephone: 913-551-7003 |
| Date Made Active in Reports: 05/01/2019 | Last EDR Contact: 04/26/2019 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

| | |
|---|--|
| Date of Government Version: 09/24/2018 | Source: EPA Region 4 |
| Date Data Arrived at EDR: 03/12/2019 | Telephone: 404-562-9424 |
| Date Made Active in Reports: 05/01/2019 | Last EDR Contact: 04/26/2019 |
| Number of Days to Update: 50 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

State and tribal institutional control / engineering control registries

KY ENG CONTROLS: Engineering Controls Site Listing

A listing of sites that use engineering controls.

| | |
|---|--|
| Date of Government Version: 03/19/2019 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 03/21/2019 | Telephone: 502-564-6716 |
| Date Made Active in Reports: 05/03/2019 | Last EDR Contact: 05/28/2019 |
| Number of Days to Update: 43 | Next Scheduled EDR Contact: 09/09/2019 |
| | Data Release Frequency: Varies |

IL ENG CONTROLS: Sites with Engineering Controls

Sites using of engineered barriers (e.g., asphalt or concrete paving).

| | |
|---|--|
| Date of Government Version: 04/02/2019 | Source: Illinois Environmental Protection Agency |
| Date Data Arrived at EDR: 04/03/2019 | Telephone: 217-782-6761 |
| Date Made Active in Reports: 05/24/2019 | Last EDR Contact: 07/01/2019 |
| Number of Days to Update: 51 | Next Scheduled EDR Contact: 10/14/2019 |
| | Data Release Frequency: Quarterly |

KY INST CONTROL: State Superfund Database

A list of closed sites in the State Superfund Database. Institutional controls would be in place at any site that uses Contained or Managed as a Closure Option.

| | |
|---|--|
| Date of Government Version: 03/19/2019 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 03/21/2019 | Telephone: 502-564-6716 |
| Date Made Active in Reports: 05/03/2019 | Last EDR Contact: 05/28/2019 |
| Number of Days to Update: 43 | Next Scheduled EDR Contact: 09/09/2019 |
| | Data Release Frequency: Varies |

IL Inst Control: Institutional Controls

Legal or administrative restrictions on land use and/or other activities (e.g., groundwater use restrictions) which effectively limit exposure to contamination may be employed as alternatives to removal or treatment of contamination.

| | |
|---|--|
| Date of Government Version: 04/02/2019 | Source: Illinois Environmental Protection Agency |
| Date Data Arrived at EDR: 04/03/2019 | Telephone: 217-782-6761 |
| Date Made Active in Reports: 05/24/2019 | Last EDR Contact: 07/01/2019 |
| Number of Days to Update: 51 | Next Scheduled EDR Contact: 10/14/2019 |
| | Data Release Frequency: Quarterly |

State and tribal voluntary cleanup sites

KY VCP: Voluntary Cleanup Program Sites

Sites that have been accepted into the Voluntary Cleanup Program or have submitted an application.

| | |
|---|--|
| Date of Government Version: 12/19/2018 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 12/20/2018 | Telephone: 502-564-6716 |
| Date Made Active in Reports: 01/31/2019 | Last EDR Contact: 05/28/2019 |
| Number of Days to Update: 42 | Next Scheduled EDR Contact: 09/09/2019 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

| | |
|---|--|
| Date of Government Version: 07/27/2015 | Source: EPA, Region 1 |
| Date Data Arrived at EDR: 09/29/2015 | Telephone: 617-918-1102 |
| Date Made Active in Reports: 02/18/2016 | Last EDR Contact: 06/20/2019 |
| Number of Days to Update: 142 | Next Scheduled EDR Contact: 10/07/2019 |
| | Data Release Frequency: Varies |

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

| | |
|---|--|
| Date of Government Version: 03/20/2008 | Source: EPA, Region 7 |
| Date Data Arrived at EDR: 04/22/2008 | Telephone: 913-551-7365 |
| Date Made Active in Reports: 05/19/2008 | Last EDR Contact: 04/20/2009 |
| Number of Days to Update: 27 | Next Scheduled EDR Contact: 07/20/2009 |
| | Data Release Frequency: Varies |

State and tribal Brownfields sites

IL BROWNFIELDS: Municipal Brownfields Redevelopment Grant Program Project Descriptions

The Illinois Municipal Brownfields Redevelopment Grant Program (MBRGP) offers grants worth a maximum of \$240,000 each to municipalities to assist in site investigation activities, development of cleanup objectives, and performance of cleanup activities. Brownfields are abandoned or underused industrial and/or commercial properties that are contaminated (or thought to be contaminated) and have an active potential for redevelopment.

| | |
|---|--|
| Date of Government Version: 02/11/2010 | Source: Illinois Environmental Protection Agency |
| Date Data Arrived at EDR: 07/31/2014 | Telephone: 217-785-3486 |
| Date Made Active in Reports: 09/08/2014 | Last EDR Contact: 04/26/2019 |
| Number of Days to Update: 39 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

KY BROWNFIELDS: Kentucky Brownfield Inventory

The Kentucky Brownfield Program has created an inventory of brownfield sites in order to market the properties to those interested in brownfield redevelopment. The Kentucky Brownfield Program is working to promote the redevelopment of these sites by helping to remove barriers that prevent reuse, providing useful information to communities, developers and the public and encouraging a climate that fosters redevelopment of contaminated sites.

| | |
|---|---|
| Date of Government Version: 02/05/2019 | Source: Division of Compliance Assistance |
| Date Data Arrived at EDR: 02/07/2019 | Telephone: 502-564-0323 |
| Date Made Active in Reports: 03/08/2019 | Last EDR Contact: 04/15/2019 |
| Number of Days to Update: 29 | Next Scheduled EDR Contact: 07/29/2019 |
| | Data Release Frequency: Varies |

IL BROWNFIELDS: Redevelopment Assessment Database

The Office of Site Evaluations Redevelopment Assessment database identifies the status of all properties within the State in which the Illinois EPA's Office of Site Evaluation has conducted a municipal Brownfield Redevelopment Assessment.

| | |
|---|--|
| Date of Government Version: 04/23/2019 | Source: Illinois Environmental Protection Agency |
| Date Data Arrived at EDR: 04/24/2019 | Telephone: 217-524-1658 |
| Date Made Active in Reports: 05/23/2019 | Last EDR Contact: 04/24/2019 |
| Number of Days to Update: 29 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/17/2018
Date Data Arrived at EDR: 12/18/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/04/2019
Next Scheduled EDR Contact: 09/30/2019
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

KY HIST LF: Historical Landfills

This solid waste facility listing contains detail information that is not included in the landfill listing. A listing with detail information is no longer available by the Department of Environmental Protection.

Date of Government Version: 05/01/2003
Date Data Arrived at EDR: 03/30/2006
Date Made Active in Reports: 05/01/2006
Number of Days to Update: 32

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

KY SWRCY: Recycling Facilities

A listing of recycling facilities located in the state of Kentucky.

Date of Government Version: 04/10/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/03/2019
Number of Days to Update: 15

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 04/16/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Varies

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

Location of open dumps on Indian land.

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

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

ODI: Open Dump Inventory

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

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

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 04/23/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 02/24/2019
Date Data Arrived at EDR: 02/26/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 50

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/24/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: No Update Planned

KY CDL: Clandestine Drug Lab Location Listing Clandestine drug lab site locations.

Date of Government Version: 03/19/2019
Date Data Arrived at EDR: 03/21/2019
Date Made Active in Reports: 05/03/2019
Number of Days to Update: 43

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 05/28/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Varies

IL CDL: Meth Drug Lab Site Listing

A listing of clandestine/meth drug lab locations.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/09/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 44

Source: Department of Public Health
Telephone: 217-782-5750
Last EDR Contact: 04/09/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Varies

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/24/2019
Date Data Arrived at EDR: 02/26/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 50

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/24/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/02/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

| | |
|---|---|
| Date of Government Version: 03/25/2019 | Source: U.S. Department of Transportation |
| Date Data Arrived at EDR: 03/26/2019 | Telephone: 202-366-4555 |
| Date Made Active in Reports: 05/14/2019 | Last EDR Contact: 06/26/2019 |
| Number of Days to Update: 49 | Next Scheduled EDR Contact: 10/07/2019 |
| | Data Release Frequency: Quarterly |

KY SPILLS: State spills

A listing of spill and/or release related incidents.

| | |
|---|--|
| Date of Government Version: 02/05/2019 | Source: DEP, Emergency Response |
| Date Data Arrived at EDR: 02/07/2019 | Telephone: 502-564-2380 |
| Date Made Active in Reports: 03/08/2019 | Last EDR Contact: 04/15/2019 |
| Number of Days to Update: 29 | Next Scheduled EDR Contact: 07/15/2019 |
| | Data Release Frequency: Varies |

IL SPILLS: State spills

A listing of incidents reported to the Office of Emergency Response.

| | |
|---|--|
| Date of Government Version: 05/01/2019 | Source: Illinois EPA |
| Date Data Arrived at EDR: 05/02/2019 | Telephone: 217-782-3637 |
| Date Made Active in Reports: 06/03/2019 | Last EDR Contact: 07/08/2019 |
| Number of Days to Update: 32 | Next Scheduled EDR Contact: 10/21/2019 |
| | Data Release Frequency: Semi-Annually |

IL IEMA SPILLS: Illinois Emergency Management Agency Spills

A listing of hazardous materials incidents reported to the Illinois Emergency Management Agency.

| | |
|---|--|
| Date of Government Version: 04/29/2019 | Source: Illinois Emergency Management Agency |
| Date Data Arrived at EDR: 04/30/2019 | Telephone: 217-524-0770 |
| Date Made Active in Reports: 05/24/2019 | Last EDR Contact: 04/30/2019 |
| Number of Days to Update: 24 | Next Scheduled EDR Contact: 08/12/2019 |
| | Data Release Frequency: Quarterly |

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

| | |
|---|---|
| Date of Government Version: 03/25/2019 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/27/2019 | Telephone: (404) 562-8651 |
| Date Made Active in Reports: 04/17/2019 | Last EDR Contact: 06/26/2019 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 10/07/2019 |
| | Data Release Frequency: Quarterly |

FUDS: Formerly Used Defense Sites

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

| | |
|---|--|
| Date of Government Version: 03/07/2019 | Source: U.S. Army Corps of Engineers |
| Date Data Arrived at EDR: 04/03/2019 | Telephone: 202-528-4285 |
| Date Made Active in Reports: 05/23/2019 | Last EDR Contact: 05/21/2019 |
| Number of Days to Update: 50 | Next Scheduled EDR Contact: 09/02/2019 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites

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

| | |
|---|--|
| Date of Government Version: 12/31/2005 | Source: USGS |
| Date Data Arrived at EDR: 11/10/2006 | Telephone: 888-275-8747 |
| Date Made Active in Reports: 01/11/2007 | Last EDR Contact: 07/09/2019 |
| Number of Days to Update: 62 | Next Scheduled EDR Contact: 10/21/2019 |
| | Data Release Frequency: Semi-Annually |

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

| | |
|---|--|
| Date of Government Version: 12/31/2005 | Source: U.S. Geological Survey |
| Date Data Arrived at EDR: 02/06/2006 | Telephone: 888-275-8747 |
| Date Made Active in Reports: 01/11/2007 | Last EDR Contact: 04/12/2019 |
| Number of Days to Update: 339 | Next Scheduled EDR Contact: 07/22/2019 |
| | Data Release Frequency: N/A |

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

| | |
|---|---|
| Date of Government Version: 01/01/2017 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 02/03/2017 | Telephone: 615-532-8599 |
| Date Made Active in Reports: 04/07/2017 | Last EDR Contact: 05/13/2019 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 08/26/2019 |
| | Data Release Frequency: Varies |

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

| | |
|---|---|
| Date of Government Version: 03/25/2019 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/26/2019 | Telephone: 202-566-1917 |
| Date Made Active in Reports: 05/07/2019 | Last EDR Contact: 06/26/2019 |
| Number of Days to Update: 42 | Next Scheduled EDR Contact: 10/07/2019 |
| | Data Release Frequency: Quarterly |

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

| | |
|---|---|
| Date of Government Version: 08/30/2013 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/21/2014 | Telephone: 617-520-3000 |
| Date Made Active in Reports: 06/17/2014 | Last EDR Contact: 05/06/2019 |
| Number of Days to Update: 88 | Next Scheduled EDR Contact: 08/19/2019 |
| | Data Release Frequency: Quarterly |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

| | |
|---|---|
| Date of Government Version: 09/30/2017 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 05/08/2018 | Telephone: 703-308-4044 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 05/10/2019 |
| Number of Days to Update: 73 | Next Scheduled EDR Contact: 08/19/2019 |
| | Data Release Frequency: Varies |

TSCA: Toxic Substances Control Act

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

| | |
|---|--|
| Date of Government Version: 12/31/2016 | Source: EPA |
| Date Data Arrived at EDR: 06/21/2017 | Telephone: 202-260-5521 |
| Date Made Active in Reports: 01/05/2018 | Last EDR Contact: 06/18/2019 |
| Number of Days to Update: 198 | Next Scheduled EDR Contact: 09/30/2019 |
| | Data Release Frequency: Every 4 Years |

TRIS: Toxic Chemical Release Inventory System

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

| | |
|---|--|
| Date of Government Version: 12/31/2016 | Source: EPA |
| Date Data Arrived at EDR: 01/10/2018 | Telephone: 202-566-0250 |
| Date Made Active in Reports: 01/12/2018 | Last EDR Contact: 05/24/2019 |
| Number of Days to Update: 2 | Next Scheduled EDR Contact: 09/02/2019 |
| | Data Release Frequency: Annually |

SSTS: Section 7 Tracking Systems

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

| | |
|---|--|
| Date of Government Version: 12/31/2009 | Source: EPA |
| Date Data Arrived at EDR: 12/10/2010 | Telephone: 202-564-4203 |
| Date Made Active in Reports: 02/25/2011 | Last EDR Contact: 04/24/2019 |
| Number of Days to Update: 77 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Annually |

ROD: Records Of Decision

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

| | |
|---|--|
| Date of Government Version: 04/11/2019 | Source: EPA |
| Date Data Arrived at EDR: 04/18/2019 | Telephone: 703-416-0223 |
| Date Made Active in Reports: 05/23/2019 | Last EDR Contact: 07/01/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 09/16/2019 |
| | Data Release Frequency: Annually |

RMP: Risk Management Plans

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

| | |
|---|---|
| Date of Government Version: 04/25/2019 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 05/02/2019 | Telephone: 202-564-8600 |
| Date Made Active in Reports: 05/23/2019 | Last EDR Contact: 04/22/2019 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

RAATS: RCRA Administrative Action Tracking System

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

| | |
|---|---|
| Date of Government Version: 04/17/1995 | Source: EPA |
| Date Data Arrived at EDR: 07/03/1995 | Telephone: 202-564-4104 |
| Date Made Active in Reports: 08/07/1995 | Last EDR Contact: 06/02/2008 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 09/01/2008 |
| | Data Release Frequency: No Update Planned |

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

| | |
|---|--|
| Date of Government Version: 04/11/2019 | Source: EPA |
| Date Data Arrived at EDR: 04/18/2019 | Telephone: 202-564-6023 |
| Date Made Active in Reports: 05/23/2019 | Last EDR Contact: 07/01/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 08/19/2019 |
| | Data Release Frequency: Quarterly |

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

| | |
|---|--|
| Date of Government Version: 03/20/2019 | Source: EPA |
| Date Data Arrived at EDR: 04/10/2019 | Telephone: 202-566-0500 |
| Date Made Active in Reports: 05/14/2019 | Last EDR Contact: 04/10/2019 |
| Number of Days to Update: 34 | Next Scheduled EDR Contact: 07/22/2019 |
| | Data Release Frequency: Annually |

ICIS: Integrated Compliance Information System

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

| | |
|---|---|
| Date of Government Version: 11/18/2016 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 11/23/2016 | Telephone: 202-564-2501 |
| Date Made Active in Reports: 02/10/2017 | Last EDR Contact: 07/03/2019 |
| Number of Days to Update: 79 | Next Scheduled EDR Contact: 10/21/2019 |
| | Data Release Frequency: Quarterly |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

| | |
|---|---|
| Date of Government Version: 04/09/2009 | Source: EPA/Office of Prevention, Pesticides and Toxic Substances |
| Date Data Arrived at EDR: 04/16/2009 | Telephone: 202-566-1667 |
| Date Made Active in Reports: 05/11/2009 | Last EDR Contact: 08/18/2017 |
| Number of Days to Update: 25 | Next Scheduled EDR Contact: 12/04/2017 |
| | Data Release Frequency: Quarterly |

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

| | |
|---|--|
| Date of Government Version: 04/09/2009 | Source: EPA |
| Date Data Arrived at EDR: 04/16/2009 | Telephone: 202-566-1667 |
| Date Made Active in Reports: 05/11/2009 | Last EDR Contact: 08/18/2017 |
| Number of Days to Update: 25 | Next Scheduled EDR Contact: 12/04/2017 |
| | Data Release Frequency: Quarterly |

MLTS: Material Licensing Tracking System

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

| | |
|---|--|
| Date of Government Version: 08/30/2016 | Source: Nuclear Regulatory Commission |
| Date Data Arrived at EDR: 09/08/2016 | Telephone: 301-415-7169 |
| Date Made Active in Reports: 10/21/2016 | Last EDR Contact: 04/22/2019 |
| Number of Days to Update: 43 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Quarterly |

COAL ASH DOE: Steam-Electric Plant Operation Data

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

| | |
|---|--|
| Date of Government Version: 12/31/2005 | Source: Department of Energy |
| Date Data Arrived at EDR: 08/07/2009 | Telephone: 202-586-8719 |
| Date Made Active in Reports: 10/22/2009 | Last EDR Contact: 06/07/2019 |
| Number of Days to Update: 76 | Next Scheduled EDR Contact: 09/16/2019 |
| | Data Release Frequency: Varies |

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

| | |
|---|---|
| Date of Government Version: 07/01/2014 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 09/10/2014 | Telephone: N/A |
| Date Made Active in Reports: 10/20/2014 | Last EDR Contact: 06/07/2019 |
| Number of Days to Update: 40 | Next Scheduled EDR Contact: 09/16/2019 |
| | Data Release Frequency: Varies |

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

| | |
|---|---|
| Date of Government Version: 05/24/2017 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 11/30/2017 | Telephone: 202-566-0517 |
| Date Made Active in Reports: 12/15/2017 | Last EDR Contact: 04/26/2019 |
| Number of Days to Update: 15 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/02/2019
Date Data Arrived at EDR: 04/02/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/01/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

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

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

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

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

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

DOT OPS: Incident and Accident Data

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

Date of Government Version: 12/03/2018
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/21/2019
Number of Days to Update: 51

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 04/30/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 30

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/08/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN RESERV: Indian Reservations

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

| | |
|---|--|
| Date of Government Version: 12/31/2014 | Source: USGS |
| Date Data Arrived at EDR: 07/14/2015 | Telephone: 202-208-3710 |
| Date Made Active in Reports: 01/10/2017 | Last EDR Contact: 04/11/2019 |
| Number of Days to Update: 546 | Next Scheduled EDR Contact: 07/22/2019 |
| | Data Release Frequency: Semi-Annually |

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

| | |
|---|--|
| Date of Government Version: 08/08/2017 | Source: Department of Energy |
| Date Data Arrived at EDR: 09/11/2018 | Telephone: 202-586-3559 |
| Date Made Active in Reports: 09/14/2018 | Last EDR Contact: 05/02/2019 |
| Number of Days to Update: 3 | Next Scheduled EDR Contact: 08/19/2019 |
| | Data Release Frequency: Varies |

UMTRA: Uranium Mill Tailings Sites

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

| | |
|---|--|
| Date of Government Version: 06/23/2017 | Source: Department of Energy |
| Date Data Arrived at EDR: 10/11/2017 | Telephone: 505-845-0011 |
| Date Made Active in Reports: 11/03/2017 | Last EDR Contact: 05/24/2019 |
| Number of Days to Update: 23 | Next Scheduled EDR Contact: 09/02/2019 |
| | Data Release Frequency: Varies |

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

| | |
|---|---|
| Date of Government Version: 04/11/2019 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 04/18/2019 | Telephone: 703-603-8787 |
| Date Made Active in Reports: 05/14/2019 | Last EDR Contact: 07/01/2019 |
| Number of Days to Update: 26 | Next Scheduled EDR Contact: 10/14/2019 |
| | Data Release Frequency: Varies |

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

| | |
|---|---|
| Date of Government Version: 04/05/2001 | Source: American Journal of Public Health |
| Date Data Arrived at EDR: 10/27/2010 | Telephone: 703-305-6451 |
| Date Made Active in Reports: 12/02/2010 | Last EDR Contact: 12/02/2009 |
| Number of Days to Update: 36 | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: No Update Planned |

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

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

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

US MINES: Mines Master Index File

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

Date of Government Version: 11/27/2018
Date Data Arrived at EDR: 02/27/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 33

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 05/29/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/31/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

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

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/31/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 03/27/2019
Date Data Arrived at EDR: 03/28/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 34

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 06/19/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINDS: Facility Index System/Facility Registry System

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

| | |
|---|--|
| Date of Government Version: 02/15/2019 | Source: EPA |
| Date Data Arrived at EDR: 03/05/2019 | Telephone: (404) 562-9900 |
| Date Made Active in Reports: 03/15/2019 | Last EDR Contact: 06/05/2019 |
| Number of Days to Update: 10 | Next Scheduled EDR Contact: 09/16/2019 |
| | Data Release Frequency: Quarterly |

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

| | |
|---|--|
| Date of Government Version: 12/31/2017 | Source: Department of Defense |
| Date Data Arrived at EDR: 01/17/2019 | Telephone: 703-704-1564 |
| Date Made Active in Reports: 04/01/2019 | Last EDR Contact: 04/15/2019 |
| Number of Days to Update: 74 | Next Scheduled EDR Contact: 07/29/2019 |
| | Data Release Frequency: Varies |

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

| | |
|---|---|
| Date of Government Version: 05/31/2018 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 07/26/2018 | Telephone: 202-564-0527 |
| Date Made Active in Reports: 10/05/2018 | Last EDR Contact: 05/24/2019 |
| Number of Days to Update: 71 | Next Scheduled EDR Contact: 09/09/2019 |
| | Data Release Frequency: Varies |

ECHO: Enforcement & Compliance History Information

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

| | |
|---|---|
| Date of Government Version: 04/07/2019 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 04/09/2019 | Telephone: 202-564-2280 |
| Date Made Active in Reports: 05/23/2019 | Last EDR Contact: 07/09/2019 |
| Number of Days to Update: 44 | Next Scheduled EDR Contact: 10/21/2019 |
| | Data Release Frequency: Quarterly |

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

| | |
|---|--|
| Date of Government Version: 02/19/2019 | Source: EPA |
| Date Data Arrived at EDR: 02/21/2019 | Telephone: 800-385-6164 |
| Date Made Active in Reports: 04/01/2019 | Last EDR Contact: 05/21/2019 |
| Number of Days to Update: 39 | Next Scheduled EDR Contact: 09/02/2019 |
| | Data Release Frequency: Quarterly |

KY AIRS: Permitted Airs Facility Listing

A listing of permitted Airs facilities.

| | |
|---|--|
| Date of Government Version: 02/20/2019 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 02/22/2019 | Telephone: 502-573-3382 |
| Date Made Active in Reports: 03/08/2019 | Last EDR Contact: 04/29/2019 |
| Number of Days to Update: 14 | Next Scheduled EDR Contact: 08/12/2019 |
| | Data Release Frequency: Semi-Annually |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IL AIRS: Air Inventory Listing

A listing of air permits and emissions information.

| | |
|---|--|
| Date of Government Version: 04/09/2019 | Source: Illinois EPA |
| Date Data Arrived at EDR: 04/25/2019 | Telephone: 217-557-0314 |
| Date Made Active in Reports: 05/23/2019 | Last EDR Contact: 06/26/2019 |
| Number of Days to Update: 28 | Next Scheduled EDR Contact: 10/14/2019 |
| | Data Release Frequency: Varies |

KY ASBESTOS: Asbestos Notification Listing Asbestos sites

| | |
|---|--|
| Date of Government Version: 04/08/2019 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 04/11/2019 | Telephone: 502-782-6780 |
| Date Made Active in Reports: 05/03/2019 | Last EDR Contact: 06/03/2019 |
| Number of Days to Update: 22 | Next Scheduled EDR Contact: 09/16/2019 |
| | Data Release Frequency: Varies |

IL ASBESTOS: ASBESTOS

A listing of asbestos abatement & demolition project site locations in the state.

| | |
|---|--|
| Date of Government Version: 04/24/2019 | Source: Illinois EPA |
| Date Data Arrived at EDR: 04/25/2019 | Telephone: 217-558-5101 |
| Date Made Active in Reports: 05/23/2019 | Last EDR Contact: 06/26/2019 |
| Number of Days to Update: 28 | Next Scheduled EDR Contact: 10/14/2019 |
| | Data Release Frequency: Varies |

KY COAL ASH: Coal Ash Disposal Sites

A listing of coal ash pond site locations.

| | |
|---|--|
| Date of Government Version: 02/27/2019 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 02/28/2019 | Telephone: 502-564-6716 |
| Date Made Active in Reports: 05/03/2019 | Last EDR Contact: 04/29/2019 |
| Number of Days to Update: 64 | Next Scheduled EDR Contact: 08/12/2019 |
| | Data Release Frequency: No Update Planned |

IL COAL ASH: Coal Ash Site Listing

A listing of coal ash site locations.

| | |
|---|--|
| Date of Government Version: 10/01/2011 | Source: Illinois EPA |
| Date Data Arrived at EDR: 03/09/2012 | Telephone: 217-782-1654 |
| Date Made Active in Reports: 04/10/2012 | Last EDR Contact: 05/31/2019 |
| Number of Days to Update: 32 | Next Scheduled EDR Contact: 09/09/2019 |
| | Data Release Frequency: Annually |

KY DRYCLEANERS: Drycleaner Listing

A listing of drycleaner facility locations.

| | |
|---|--|
| Date of Government Version: 02/20/2019 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 02/22/2019 | Telephone: 502-573-3382 |
| Date Made Active in Reports: 03/08/2019 | Last EDR Contact: 04/29/2019 |
| Number of Days to Update: 14 | Next Scheduled EDR Contact: 08/12/2019 |
| | Data Release Frequency: Semi-Annually |

IL DRYCLEANERS: Illinois Licensed Drycleaners

Any retail drycleaning facility in Illinois must apply for a license through the Illinois Drycleaner Environmental Response Trust Fund. Drycleaner Environmental Response Trust Fund of Illinois.

| | |
|---|--|
| Date of Government Version: 05/19/2019 | Source: Drycleaner Environmental Response Trust Fund of Illinois |
| Date Data Arrived at EDR: 05/21/2019 | Telephone: 800-765-4041 |
| Date Made Active in Reports: 06/25/2019 | Last EDR Contact: 05/21/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 09/02/2019 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IL Financial Assurance: Financial Assurance Information Listing

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

| | |
|---|--|
| Date of Government Version: 12/14/2017 | Source: Illinois Environmental Protection Agency |
| Date Data Arrived at EDR: 02/22/2018 | Telephone: 217-782-9887 |
| Date Made Active in Reports: 03/12/2018 | Last EDR Contact: 05/16/2019 |
| Number of Days to Update: 18 | Next Scheduled EDR Contact: 09/02/2019 |
| | Data Release Frequency: No Update Planned |

KY Financial Assurance 1: Financial Assurance Information Listing

A listing of financial assurance information.

| | |
|---|--|
| Date of Government Version: 02/15/2019 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 02/20/2019 | Telephone: 502-564-6716 |
| Date Made Active in Reports: 03/08/2019 | Last EDR Contact: 04/29/2019 |
| Number of Days to Update: 16 | Next Scheduled EDR Contact: 08/12/2019 |
| | Data Release Frequency: Varies |

KY Financial Assurance 2: Financial Assurance Information Listing

Financial Assurance information for underground storage tank facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

| | |
|---|--|
| Date of Government Version: 05/14/2014 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 06/06/2014 | Telephone: 502-564-5981 |
| Date Made Active in Reports: 06/24/2014 | Last EDR Contact: 04/26/2019 |
| Number of Days to Update: 18 | Next Scheduled EDR Contact: 08/12/2019 |
| | Data Release Frequency: Varies |

KY Financial Assurance 3: Financial Assurance Information Listing

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

| | |
|---|--|
| Date of Government Version: 02/19/2019 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 02/20/2019 | Telephone: 502-564-6716 |
| Date Made Active in Reports: 03/08/2019 | Last EDR Contact: 04/29/2019 |
| Number of Days to Update: 16 | Next Scheduled EDR Contact: 08/12/2019 |
| | Data Release Frequency: Varies |

KY LEAD: Environmental Lead Program Report Tracking Database

Lead Report Tracking Database

| | |
|---|--|
| Date of Government Version: 01/27/2017 | Source: Department of Public Health |
| Date Data Arrived at EDR: 02/02/2017 | Telephone: 502-564-4537 |
| Date Made Active in Reports: 08/21/2017 | Last EDR Contact: 05/16/2019 |
| Number of Days to Update: 200 | Next Scheduled EDR Contact: 08/19/2019 |
| | Data Release Frequency: Varies |

KY NPDES: Permitted Facility Listing

A listing of permitted wastewater facilities.

| | |
|---|--|
| Date of Government Version: 02/25/2019 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 02/26/2019 | Telephone: 502-564-3410 |
| Date Made Active in Reports: 05/03/2019 | Last EDR Contact: 05/06/2019 |
| Number of Days to Update: 66 | Next Scheduled EDR Contact: 08/19/2019 |
| | Data Release Frequency: Semi-Annually |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IL NPDES: A Listing of Active Permits

A listing of facilities currently active in the state. The types of permits are public, private, federal and state.

| | |
|---|--|
| Date of Government Version: 04/16/2014 | Source: Illinois EPA |
| Date Data Arrived at EDR: 04/18/2014 | Telephone: 217-782-0610 |
| Date Made Active in Reports: 05/20/2014 | Last EDR Contact: 06/26/2019 |
| Number of Days to Update: 32 | Next Scheduled EDR Contact: 10/14/2019 |
| | Data Release Frequency: Varies |

KY UIC: UIC Information

A listing of wells identified as underground injection wells, in the Kentucky Oil & Gas Wells data base.

| | |
|---|--|
| Date of Government Version: 03/27/2019 | Source: Kentucky Geological Survey |
| Date Data Arrived at EDR: 04/16/2019 | Telephone: 859-323-0544 |
| Date Made Active in Reports: 05/03/2019 | Last EDR Contact: 04/16/2019 |
| Number of Days to Update: 17 | Next Scheduled EDR Contact: 07/29/2019 |
| | Data Release Frequency: Quarterly |

IL UIC: Underground Injection Wells

Injection wells are used for disposal of fluids by "injection" into the subsurface. The construction of injection wells range from very technical designs with twenty-four hour monitoring to simply a hole dug in the ground to control runoff. As a result of this diversity, the UIC Program divides injection wells into five different classes.

| | |
|---|--|
| Date of Government Version: 06/25/2018 | Source: Illinois EPA |
| Date Data Arrived at EDR: 09/04/2018 | Telephone: 217-782-9878 |
| Date Made Active in Reports: 09/11/2018 | Last EDR Contact: 05/16/2019 |
| Number of Days to Update: 7 | Next Scheduled EDR Contact: 09/02/2019 |
| | Data Release Frequency: Semi-Annually |

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

| | |
|----------------------------------|---|
| Date of Government Version: N/A | Source: EDR, Inc. |
| Date Data Arrived at EDR: N/A | Telephone: N/A |
| Date Made Active in Reports: N/A | Last EDR Contact: N/A |
| Number of Days to Update: N/A | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: No Update Planned |

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

| | |
|----------------------------------|---------------------------------|
| Date of Government Version: N/A | Source: EDR, Inc. |
| Date Data Arrived at EDR: N/A | Telephone: N/A |
| Date Made Active in Reports: N/A | Last EDR Contact: N/A |
| Number of Days to Update: N/A | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

| | |
|----------------------------------|---------------------------------|
| Date of Government Version: N/A | Source: EDR, Inc. |
| Date Data Arrived at EDR: N/A | Telephone: N/A |
| Date Made Active in Reports: N/A | Last EDR Contact: N/A |
| Number of Days to Update: N/A | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: Varies |

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

KY RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists.

| | |
|---|--|
| Date of Government Version: N/A | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 07/01/2013 | Telephone: N/A |
| Date Made Active in Reports: 01/03/2014 | Last EDR Contact: 06/01/2012 |
| Number of Days to Update: 186 | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: Varies |

IL RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

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

| | |
|---|---|
| Date of Government Version: N/A | Source: Department of Natural Resources |
| Date Data Arrived at EDR: 07/01/2013 | Telephone: N/A |
| Date Made Active in Reports: 12/30/2013 | Last EDR Contact: 06/01/2012 |
| Number of Days to Update: 182 | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: Varies |

KY RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists.

| | |
|---|--|
| Date of Government Version: N/A | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 07/01/2013 | Telephone: N/A |
| Date Made Active in Reports: 01/15/2014 | Last EDR Contact: 06/01/2012 |
| Number of Days to Update: 198 | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: Varies |

IL RGA LF: Recovered Government Archive Solid Waste Facilities List

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

| | |
|---|--|
| Date of Government Version: N/A | Source: Illinois Environmental Protection Agency |
| Date Data Arrived at EDR: 07/01/2013 | Telephone: N/A |
| Date Made Active in Reports: 01/10/2014 | Last EDR Contact: 06/01/2012 |
| Number of Days to Update: 193 | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

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

| | |
|---|---|
| Date of Government Version: 02/11/2019 | Source: Department of Energy & Environmental Protection |
| Date Data Arrived at EDR: 02/12/2019 | Telephone: 860-424-3375 |
| Date Made Active in Reports: 03/04/2019 | Last EDR Contact: 05/14/2019 |
| Number of Days to Update: 20 | Next Scheduled EDR Contact: 08/26/2019 |
| | Data Release Frequency: No Update Planned |

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

| | |
|---|--|
| Date of Government Version: 12/31/2018 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 04/10/2019 | Telephone: N/A |
| Date Made Active in Reports: 05/16/2019 | Last EDR Contact: 07/09/2019 |
| Number of Days to Update: 36 | Next Scheduled EDR Contact: 10/21/2019 |
| | Data Release Frequency: Annually |

NY MANIFEST: Facility and Manifest Data

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

| | |
|---|--|
| Date of Government Version: 01/01/2019 | Source: Department of Environmental Conservation |
| Date Data Arrived at EDR: 05/01/2019 | Telephone: 518-402-8651 |
| Date Made Active in Reports: 06/21/2019 | Last EDR Contact: 05/01/2019 |
| Number of Days to Update: 51 | Next Scheduled EDR Contact: 08/12/2019 |
| | Data Release Frequency: Quarterly |

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

| | |
|---|--|
| Date of Government Version: 12/31/2017 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 10/23/2018 | Telephone: 717-783-8990 |
| Date Made Active in Reports: 11/27/2018 | Last EDR Contact: 04/15/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 07/29/2019 |
| | Data Release Frequency: Annually |

RI MANIFEST: Manifest information

Hazardous waste manifest information

| | |
|---|--|
| Date of Government Version: 12/31/2017 | Source: Department of Environmental Management |
| Date Data Arrived at EDR: 02/23/2018 | Telephone: 401-222-2797 |
| Date Made Active in Reports: 04/09/2018 | Last EDR Contact: 05/17/2019 |
| Number of Days to Update: 45 | Next Scheduled EDR Contact: 09/02/2019 |
| | Data Release Frequency: Annually |

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

| | |
|---|---|
| Date of Government Version: 12/31/2017 | Source: Department of Natural Resources |
| Date Data Arrived at EDR: 06/15/2018 | Telephone: N/A |
| Date Made Active in Reports: 07/09/2018 | Last EDR Contact: 06/10/2019 |
| Number of Days to Update: 24 | Next Scheduled EDR Contact: 09/23/2019 |
| | Data Release Frequency: Annually |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Oil/Gas Pipelines

Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

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

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

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

Nursing Homes

Source: National Institutes of Health
Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

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

Private Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

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

Daycare Centers: Certified Child Care Homes

Source: Cabinet for Families & Children
Telephone: 502-564-7130

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

Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetland Inventory

Source: Environmental & Public Protection Cabinet
Telephone: 502-564-6736

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

PADUCAH 2ND ST CITY BLOCK
2ND STREET AT BROADWAY
PADUCAH, KY 42001

TARGET PROPERTY COORDINATES

| | |
|-------------------------------|----------------------------|
| Latitude (North): | 37.088504 - 37° 5' 18.61" |
| Longitude (West): | 88.595206 - 88° 35' 42.74" |
| Universal Tranverse Mercator: | Zone 16 |
| UTM X (Meters): | 358221.0 |
| UTM Y (Meters): | 4105677.5 |
| Elevation: | 333 ft. above sea level |

USGS TOPOGRAPHIC MAP

| | |
|----------------------|--------------------------|
| Target Property Map: | 5939897 PADUCAH EAST, KY |
| Version Date: | 2013 |

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

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

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

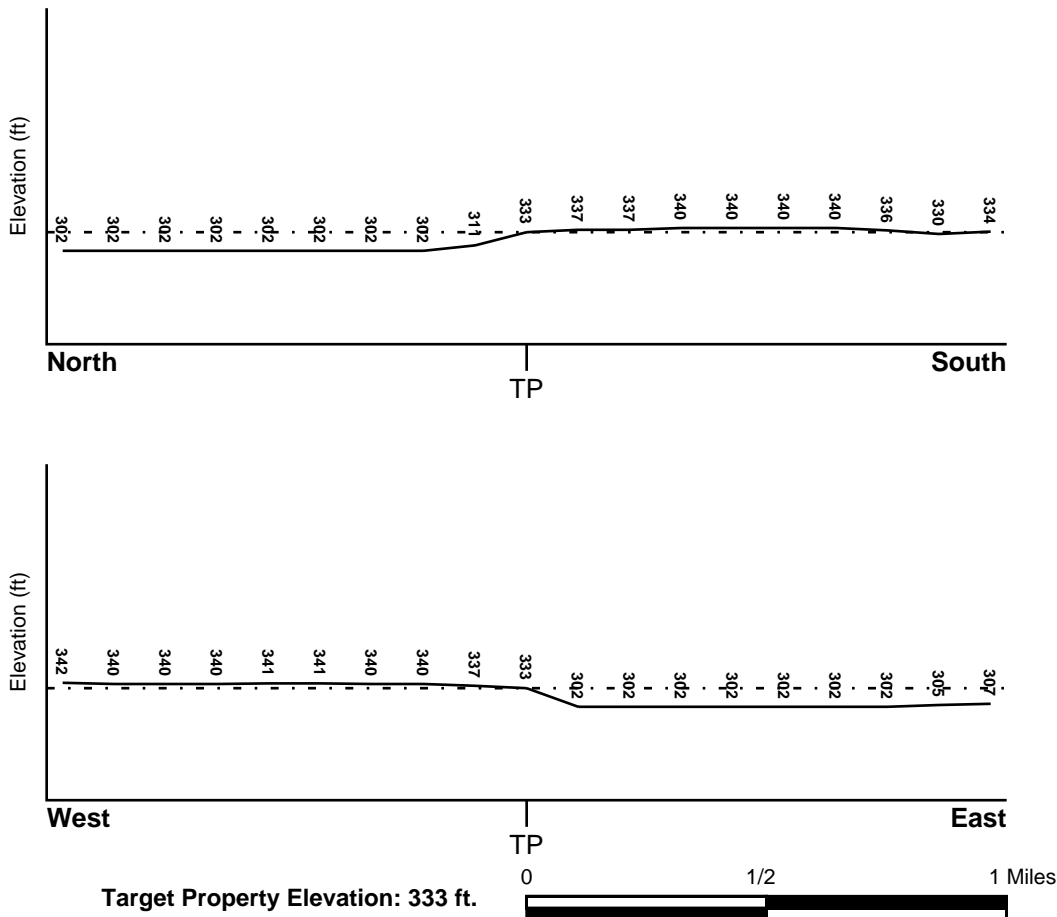
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

| <u>Flood Plain Panel at Target Property</u> | <u>FEMA Source Type</u> |
|---|-------------------------|
| 21145C0153F | FEMA FIRM Flood data |
| <u>Additional Panels in search area:</u> | <u>FEMA Source Type</u> |
| 21139C0230C | FEMA FIRM Flood data |
| 21145C0151F | FEMA FIRM Flood data |
| 21145C0154F | FEMA FIRM Flood data |

NATIONAL WETLAND INVENTORY

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

HYDROGEOLOGIC INFORMATION

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

AQUIFLOW®

Search Radius: 1.000 Mile.

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Mesozoic
System: Cretaceous
Series: Navarro Group
Code: uK4 (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: HENRY

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly. Soils may have a saturated zone, a layer of low hydraulic conductivity, or seepage. Depth to water table is less than 1 foot.

Hydric Status: Soil meets the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| Soil Layer Information | | | | | | | |
|------------------------|-----------|-----------|--------------------|---|---|---------------------------|------------------------|
| Layer | Boundary | | Soil Texture Class | Classification | | Permeability Rate (in/hr) | Soil Reaction (pH) |
| | Upper | Lower | | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 9 inches | silt loam | Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt. | Max: 2.00 Min: 0.60 | Max: 5.50 Min: 4.50 |
| 2 | 9 inches | 31 inches | silt loam | Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt. | Max: 2.00 Min: 0.60 | Max: 5.50 Min: 4.50 |
| 3 | 31 inches | 60 inches | silty clay loam | Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt. | Max: 0.20 Min: 0.06 | Max: 5.50 Min: 4.50 |
| 4 | 60 inches | 80 inches | silt | Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt. | Max: 0.60 Min: 0.20 | Max: 7.80 Min: 5.10 |

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: silty clay

Deeper Soil Types: silty clay loam
silt loam
stratified
fine sandy loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

| <u>DATABASE</u> | <u>SEARCH DISTANCE (miles)</u> |
|------------------|--------------------------------|
| Federal USGS | 1.000 |
| Federal FRDS PWS | Nearest PWS within 1 mile |
| State Database | 1.000 |

FEDERAL USGS WELL INFORMATION

| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|----------------|----------------|-------------------------|
| No Wells Found | | |

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|---------------|----------------|-------------------------|
| 2 | KY0730561 | 1/4 - 1/2 Mile SW |

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

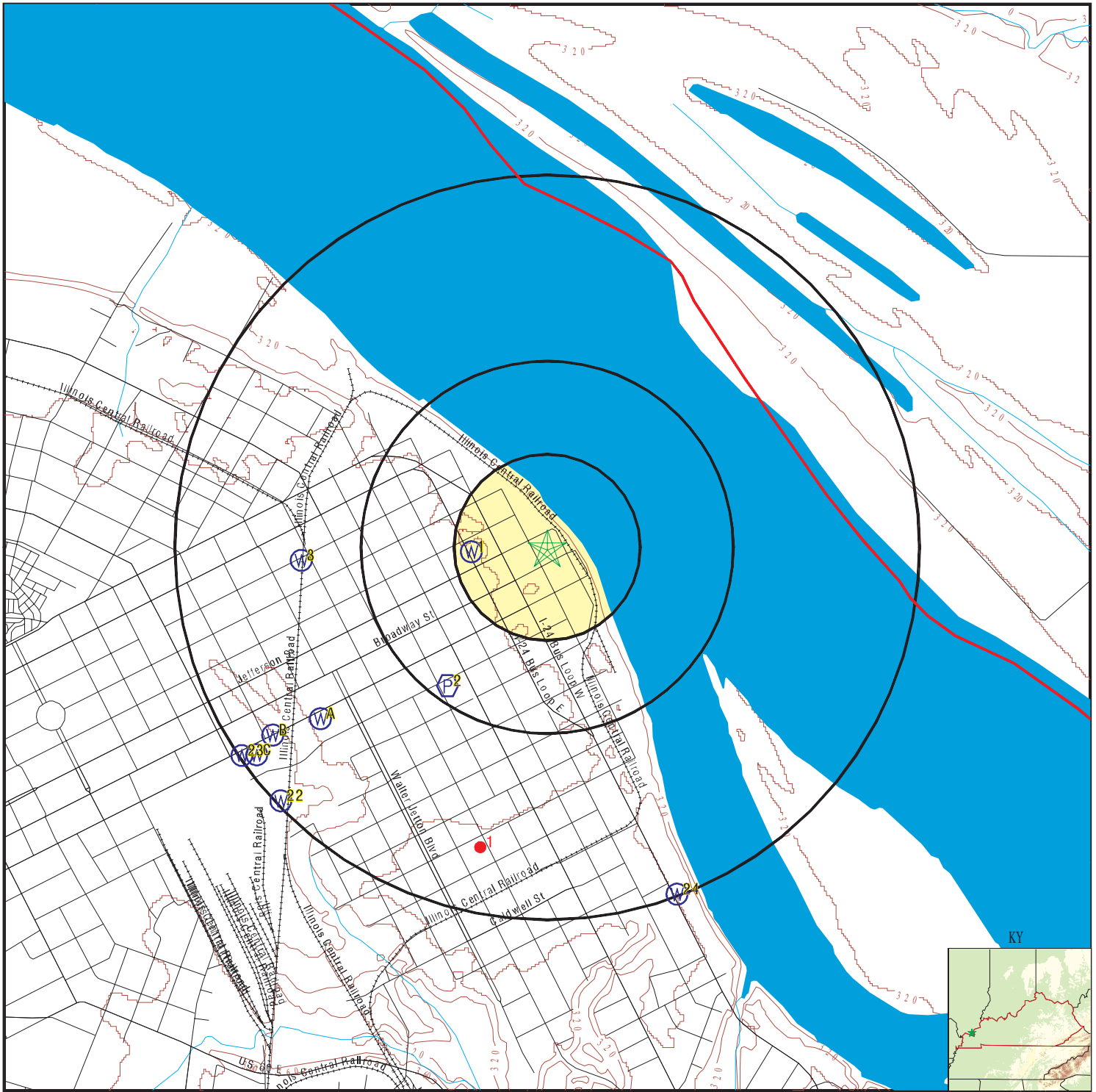
| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|---------------|-----------------|-------------------------|
| 1 | KY6000000067283 | 1/8 - 1/4 Mile West |
| 3 | KY6000000093951 | 1/2 - 1 Mile West |
| A4 | KY6000000060253 | 1/2 - 1 Mile SW |
| A5 | KY6000000060254 | 1/2 - 1 Mile SW |
| A6 | KY6000000060255 | 1/2 - 1 Mile SW |
| A7 | KY6000000060256 | 1/2 - 1 Mile SW |
| A8 | KY6000000084096 | 1/2 - 1 Mile SW |
| B9 | KY6000000071684 | 1/2 - 1 Mile SW |
| B10 | KY6000000071685 | 1/2 - 1 Mile SW |
| B11 | KY6000000088300 | 1/2 - 1 Mile WSW |
| B12 | KY6000000088299 | 1/2 - 1 Mile SW |
| B13 | KY6000000088304 | 1/2 - 1 Mile WSW |
| B14 | KY6000000088303 | 1/2 - 1 Mile SW |
| B15 | KY6000000088302 | 1/2 - 1 Mile WSW |
| B16 | KY6000000088301 | 1/2 - 1 Mile SW |
| C17 | KY6000000089225 | 1/2 - 1 Mile SW |
| C18 | KY6000000071683 | 1/2 - 1 Mile SW |
| C19 | KY6000000089226 | 1/2 - 1 Mile SW |
| C20 | KY6000000084087 | 1/2 - 1 Mile SW |
| C21 | KY6000000084095 | 1/2 - 1 Mile SW |
| 22 | KY6000000084097 | 1/2 - 1 Mile SW |
| 23 | KY6000000071682 | 1/2 - 1 Mile SW |
| 24 | KY6000000060778 | 1/2 - 1 Mile SSE |

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|---------------|-----------------|-------------------------|
| 1 | KYOG12000053739 | 1/2 - 1 Mile SSW |

PHYSICAL SETTING SOURCE MAP - 5711758.2s



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

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

SITE NAME: Paducah 2nd St City Block
 ADDRESS: 2nd Street At Broadway
 Paducah KY 42001
 LAT/LONG: 37.088504 / 88.595206

CLIENT: HDR
 CONTACT: Bret Watkins
 INQUIRY #: 5711758.2s
 DATE: July 10, 2019 10:45 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1
West
1/8 - 1/4 Mile
Higher

KY WELLS KY600000067283

| | | | |
|-------------|--------------------------------------|-------------|---------------------|
| Fid: | 67282 | Akgwa: | 80014338 |
| Altid: | Not Reported | Latdecimal: | 37.08833333 |
| Longdecima: | -88.59888889 | County: | McCracken |
| Quadname: | Paducah East | Physiograp: | Ohio River Alluvium |
| Type: | M | Surfaceele: | 340 |
| Usage: | Monitoring Well - Ambient Monitoring | Site id: | KY600000067283 |
| Enddate: | 25-JUN-96 | | |

2
SW
1/4 - 1/2 Mile
Higher

FRDS PWS KY0730561

| | | | |
|--------------------------|--------------|------------------------|--------------------------------|
| Epa region: | 04 | State: | KY |
| Pwsid: | KY0730561 | Pwsname: | HOUSER TR PK |
| Cityserved: | Not Reported | Stateserved: | KY |
| Zipserved: | Not Reported | Fipscounty: | 21145 |
| Status: | Closed | Retpopsrvd: | 26 |
| Pwssvconn: | 10 | Psource longname: | Groundwater |
| Pwstype: | CWS | Owner: | unknown |
| Contact: | HOUSER TR PK | Contactorgname: | Not Reported |
| Contactphone: | 502- | Contactaddress1: | Not Reported |
| Contactaddress2: | RT 6 BOX 262 | Contactcity: | PADUCAH |
| Contactstate: | KY | Contactzip: | 42001 |
| Pwsactivitycode: | I | | |
| PWS ID: | KY0730561 | PWS type: | System Owner/Responsible Party |
| PWS name: | HOUSER TR PK | PWS address: | Not Reported |
| PWS city: | PADUCAH | PWS state: | KY |
| PWS zip: | 42001 | PWS ID: | KY0730561 |
| Activity status: | Active | Date system activated: | 7504 |
| Date system deactivated: | Not Reported | Retail population: | 00000026 |
| System name: | HOUSER TR PK | System address: | Not Reported |
| System address: | RT 6 BOX 262 | System city: | PADUCAH |
| System state: | KY | System zip: | 42001 |
| County FIPS: | 073 | City served: | PADUCAH |
| Latitude: | 370459 | Longitude: | 0883600 |

3
West
1/2 - 1 Mile
Higher

KY WELLS KY600000093951

| | | | |
|-------------|--------------------------------------|-------------|------------------|
| Fid: | 93950 | Akgwa: | 80058790 |
| Altid: | TMW-1 | Latdecimal: | 37.087999 |
| Longdecima: | -88.607157 | County: | McCracken |
| Quadname: | Paducah East | Physiograp: | Jackson Purchase |
| Type: | M | Surfaceele: | 340 |
| Usage: | Monitoring Well - Ambient Monitoring | Site id: | KY600000093951 |
| Enddate: | 22-SEP-10 | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

**A4
SW
1/2 - 1 Mile
Higher**

KY WELLS KY6000000060253

| | | | |
|-------------|--------------------------------------|-------------|------------------|
| Fid: | 60252 | Akgwa: | 80002401 |
| Altid: | Not Reported | Latdecimal: | 37.08194444 |
| Longdecima: | -88.60611111 | County: | McCracken |
| Quadname: | Paducah East | Physiograp: | Jackson Purchase |
| Type: | M | Surfaceele: | 340 |
| Usage: | Monitoring Well - Ambient Monitoring | | |
| Enddate: | 05-FEB-92 | Site id: | KY6000000060253 |

**A5
SW
1/2 - 1 Mile
Higher**

KY WELLS KY6000000060254

| | | | |
|-------------|--------------------------------------|-------------|------------------|
| Fid: | 60253 | Akgwa: | 80002402 |
| Altid: | Not Reported | Latdecimal: | 37.08194444 |
| Longdecima: | -88.60611111 | County: | McCracken |
| Quadname: | Paducah East | Physiograp: | Jackson Purchase |
| Type: | M | Surfaceele: | 340 |
| Usage: | Monitoring Well - Ambient Monitoring | | |
| Enddate: | 04-FEB-92 | Site id: | KY6000000060254 |

**A6
SW
1/2 - 1 Mile
Higher**

KY WELLS KY6000000060255

| | | | |
|-------------|--------------------------------------|-------------|------------------|
| Fid: | 60254 | Akgwa: | 80002403 |
| Altid: | Not Reported | Latdecimal: | 37.08194444 |
| Longdecima: | -88.60611111 | County: | McCracken |
| Quadname: | Paducah East | Physiograp: | Jackson Purchase |
| Type: | M | Surfaceele: | 340 |
| Usage: | Monitoring Well - Ambient Monitoring | | |
| Enddate: | 19-FEB-92 | Site id: | KY6000000060255 |

**A7
SW
1/2 - 1 Mile
Higher**

KY WELLS KY6000000060256

| | | | |
|-------------|--------------------------------------|-------------|------------------|
| Fid: | 60255 | Akgwa: | 80002404 |
| Altid: | MW-04 | Latdecimal: | 37.08166667 |
| Longdecima: | -88.60611111 | County: | McCracken |
| Quadname: | Paducah East | Physiograp: | Jackson Purchase |
| Type: | M | Surfaceele: | 340 |
| Usage: | Monitoring Well - Ambient Monitoring | | |
| Enddate: | 07-JUL-93 | Site id: | KY6000000060256 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A8
SW
1/2 - 1 Mile
Higher

KY WELLS KY6000000084096

| | | | |
|-------------|--------------------------------------|-------------|---------------------|
| Fid: | 84095 | Akgwa: | 80044179 |
| Altid: | MW-60A | Latdecimal: | 37.081663 |
| Longdecima: | -88.606672 | County: | McCracken |
| Quadname: | Paducah East | Physiograp: | Ohio River Alluvium |
| Type: | M | Surfaceele: | 0 |
| Usage: | Monitoring Well - Ambient Monitoring | | |
| Enddate: | 25-OCT-06 | Site id: | KY6000000084096 |

B9
SW
1/2 - 1 Mile
Higher

KY WELLS KY6000000071684

| | | | |
|-------------|-----------------|-------------|-----------------------|
| Fid: | 71683 | Akgwa: | 80023994 |
| Altid: | TMW-03 | Latdecimal: | 37.081231 |
| Longdecima: | -88.608073 | County: | McCracken |
| Quadname: | Paducah East | Physiograp: | Mississippian Plateau |
| Type: | M | Surfaceele: | 340 |
| Usage: | Remediation | Enddate: | 29-NOV-12 |
| Site id: | KY6000000071684 | | |

B10
SW
1/2 - 1 Mile
Higher

KY WELLS KY6000000071685

| | | | |
|-------------|-----------------|-------------|-----------------------|
| Fid: | 71684 | Akgwa: | 80023995 |
| Altid: | TMW-04 | Latdecimal: | 37.080735 |
| Longdecima: | -88.607727 | County: | McCracken |
| Quadname: | Paducah East | Physiograp: | Mississippian Plateau |
| Type: | M | Surfaceele: | 340 |
| Usage: | Remediation | Enddate: | 29-NOV-12 |
| Site id: | KY6000000071685 | | |

B11
WSW
1/2 - 1 Mile
Higher

KY WELLS KY6000000088300

| | | | |
|-------------|---|-------------|------------------|
| Fid: | 88299 | Akgwa: | 80049742 |
| Altid: | MW-01 | Latdecimal: | 37.081404 |
| Longdecima: | -88.608543 | County: | McCracken |
| Quadname: | Paducah West | Physiograp: | Jackson Purchase |
| Type: | M | Surfaceele: | 340 |
| Usage: | Monitoring Well - Water Level Monitoring Only | | |
| Enddate: | 31-MAR-05 | Site id: | KY6000000088300 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B12
SW
1/2 - 1 Mile
Higher

KY WELLS KY6000000088299

| | | | |
|-------------|---|-------------|------------------|
| Fid: | 88298 | Akgwa: | 80049741 |
| Altid: | MW-02 | Latdecimal: | 37.081285 |
| Longdecima: | -88.608619 | County: | McCracken |
| Quadname: | Paducah West | Physiograp: | Jackson Purchase |
| Type: | M | Surfaceele: | 340 |
| Usage: | Monitoring Well - Water Level Monitoring Only | | |
| Enddate: | 31-MAR-05 | Site id: | KY6000000088299 |

B13
WSW
1/2 - 1 Mile
Higher

KY WELLS KY6000000088304

| | | | |
|-------------|---|-------------|------------------|
| Fid: | 88303 | Akgwa: | 80049750 |
| Altid: | MW-05 | Latdecimal: | 37.081314 |
| Longdecima: | -88.608781 | County: | McCracken |
| Quadname: | Paducah West | Physiograp: | Jackson Purchase |
| Type: | M | Surfaceele: | 340 |
| Usage: | Monitoring Well - Water Level Monitoring Only | | |
| Enddate: | 31-MAR-05 | Site id: | KY6000000088304 |

B14
SW
1/2 - 1 Mile
Higher

KY WELLS KY6000000088303

| | | | |
|-------------|---|-------------|------------------|
| Fid: | 88302 | Akgwa: | 80049749 |
| Altid: | MW-06 | Latdecimal: | 37.0812 |
| Longdecima: | -88.608759 | County: | McCracken |
| Quadname: | Paducah West | Physiograp: | Jackson Purchase |
| Type: | M | Surfaceele: | 340 |
| Usage: | Monitoring Well - Water Level Monitoring Only | | |
| Enddate: | 01-APR-05 | Site id: | KY6000000088303 |

B15
WSW
1/2 - 1 Mile
Higher

KY WELLS KY6000000088302

| | | | |
|-------------|---|-------------|------------------|
| Fid: | 88301 | Akgwa: | 80049746 |
| Altid: | MW-03 | Latdecimal: | 37.081212 |
| Longdecima: | -88.608955 | County: | McCracken |
| Quadname: | Paducah West | Physiograp: | Jackson Purchase |
| Type: | M | Surfaceele: | 340 |
| Usage: | Monitoring Well - Water Level Monitoring Only | | |
| Enddate: | 31-MAR-05 | Site id: | KY6000000088302 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B16
SW
1/2 - 1 Mile
Higher

KY WELLS KY6000000088301

| | | | |
|-------------|---|-------------|------------------|
| Fid: | 88300 | Akgwa: | 80049745 |
| Altid: | MW-04 | Latdecimal: | 37.081158 |
| Longdecima: | -88.608912 | County: | McCracken |
| Quadname: | Paducah West | Physiograp: | Jackson Purchase |
| Type: | M | Surfaceele: | 340 |
| Usage: | Monitoring Well - Water Level Monitoring Only | | |
| Enddate: | 31-MAR-05 | Site id: | KY6000000088301 |

C17
SW
1/2 - 1 Mile
Higher

KY WELLS KY6000000089225

| | | | |
|-------------|--------------------------------------|-------------|---------------------|
| Fid: | 89224 | Akgwa: | 80051238 |
| Altid: | MW-74 | Latdecimal: | 37.08 |
| Longdecima: | -88.608611 | County: | McCracken |
| Quadname: | Paducah East | Physiograp: | Ohio River Alluvium |
| Type: | M | Surfaceele: | 0 |
| Usage: | Monitoring Well - Ambient Monitoring | | |
| Enddate: | 10-SEP-04 | Site id: | KY6000000089225 |

C18
SW
1/2 - 1 Mile
Higher

KY WELLS KY6000000071683

| | | | |
|-------------|-----------------|-------------|-----------------------|
| Fid: | 71682 | Akgwa: | 80023993 |
| Altid: | TMW-02 | Latdecimal: | 37.080748 |
| Longdecima: | -88.60939 | County: | McCracken |
| Quadname: | Paducah East | Physiograp: | Mississippian Plateau |
| Type: | M | Surfaceele: | 340 |
| Usage: | Remediation | Enddate: | 29-NOV-12 |
| Site id: | KY6000000071683 | | |

C19
SW
1/2 - 1 Mile
Higher

KY WELLS KY6000000089226

| | | | |
|-------------|--------------------------------------|-------------|---------------------|
| Fid: | 89225 | Akgwa: | 80051239 |
| Altid: | MW-75 | Latdecimal: | 37.080278 |
| Longdecima: | -88.609167 | County: | McCracken |
| Quadname: | Paducah East | Physiograp: | Ohio River Alluvium |
| Type: | M | Surfaceele: | 0 |
| Usage: | Monitoring Well - Ambient Monitoring | | |
| Enddate: | 10-SEP-04 | Site id: | KY6000000089226 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

C20
SW
1/2 - 1 Mile
Higher

KY WELLS KY600000084087

| | | | |
|-------------|--------------------------------------|-------------|---------------------|
| Fid: | 84086 | Akgwa: | 80044170 |
| Altid: | MW-76 | Latdecimal: | 37.080556 |
| Longdecima: | -88.609722 | County: | McCracken |
| Quadname: | Paducah East | Physiograp: | Ohio River Alluvium |
| Type: | M | Surfaceele: | 340 |
| Usage: | Monitoring Well - Ambient Monitoring | | |
| Enddate: | 14-FEB-06 | Site id: | KY600000084087 |

C21
SW
1/2 - 1 Mile
Higher

KY WELLS KY600000084095

| | | | |
|-------------|--------------------------------------|-------------|---------------------|
| Fid: | 84094 | Akgwa: | 80044178 |
| Altid: | MW-77 | Latdecimal: | 37.080556 |
| Longdecima: | -88.609722 | County: | McCracken |
| Quadname: | Paducah East | Physiograp: | Ohio River Alluvium |
| Type: | M | Surfaceele: | 340 |
| Usage: | Monitoring Well - Ambient Monitoring | | |
| Enddate: | 13-FEB-06 | Site id: | KY600000084095 |

22
SW
1/2 - 1 Mile
Higher

KY WELLS KY600000084097

| | | | |
|-------------|--------------------------------------|-------------|---------------------|
| Fid: | 84096 | Akgwa: | 80044180 |
| Altid: | MW-38A | Latdecimal: | 37.078633 |
| Longdecima: | -88.60815 | County: | McCracken |
| Quadname: | Paducah East | Physiograp: | Ohio River Alluvium |
| Type: | M | Surfaceele: | 0 |
| Usage: | Monitoring Well - Ambient Monitoring | | |
| Enddate: | 25-OCT-06 | Site id: | KY600000084097 |

23
SW
1/2 - 1 Mile
Higher

KY WELLS KY600000071682

| | | | |
|-------------|----------------|-------------|-----------------------|
| Fid: | 71681 | Akgwa: | 80023992 |
| Altid: | TMW-01 | Latdecimal: | 37.080398 |
| Longdecima: | -88.610044 | County: | McCracken |
| Quadname: | Paducah East | Physiograp: | Mississippian Plateau |
| Type: | M | Surfaceele: | 340 |
| Usage: | Remediation | Enddate: | 29-NOV-12 |
| Site id: | KY600000071682 | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

24
SSE
1/2 - 1 Mile
Higher

KY WELLS KY6000000060778

| | |
|--|---|
| Fid: 60777 Altid: MWP-9 Longdecima: -88.58888889 Quadname: Paducah East Type: M Usage: Monitoring Well - Ambient Monitoring Enddate: 22-APR-92 | Akgwa: 80003454 Latdecimal: 37.075 County: McCracken Physiograp: Jackson Purchase Surfaceele: 0 Site id: KY6000000060778 |
|--|---|

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

1
SSW
1/2 - 1 Mile

OIL_GAS **KYOG12000053739**

| | | | |
|------------------------------|---|------------------------------|-----------------------|
| API #: | Not Reported | KGS #: | 56476 |
| Well Elevation: | 340 | Original Farm/Lease Name: | WELL AT PADUCAH |
| Original Operator: | UNKNOWN | Original Well #: | Not Reported |
| Total Well Depth (ft): | 1250 | Formation: | 332MSSPU |
| Deepest Formation: | 000 | Init Open or Potential Flow: | Not Reported |
| Original API Classification: | New Pool Wildcat | Bore Type: | Conventional Vertical |
| How Completed: | Dry and abandoned | Completion Date: | Not Reported |
| Plug Date: | Not Reported | Documentation on Plug: | Not Reported |
| Core Call #: | Not Reported | Cuttings Call #: | 0 |
| Log on File: | Not Reported | Permit #: | Not Reported |
| URL: | http://kgs.uky.edu/OG_images/0/0/0/5/6/R00056476/R00056476.pdf | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: KY Radon

Radon Test Results

| Zip | Test Date | Test Result |
|-------|------------|-------------|
| 42001 | 9/23/2003 | 0.90 |
| 42001 | 1/4/2004 | 0.80 |
| 42001 | 4/12/2004 | 1.80 |
| 42001 | 3/7/2005 | 2.60 |
| 42001 | 3/28/2005 | 1.00 |
| 42001 | 9/23/2005 | 1.20 |
| 42001 | 9/23/2005 | 1.20 |
| 42001 | 2/13/2002 | 1.40 |
| 42001 | 2/13/2002 | 1.40 |
| 42001 | 4/19/2002 | 0.90 |
| 42001 | 11/23/2002 | 2.20 |
| 42001 | 7/20/2003 | 0.30 |
| 42001 | 5/10/2003 | 0.40 |
| 42001 | 6/15/2003 | 0.20 |

Federal EPA Radon Zone for MCCracken County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.
- : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
- : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 42001

Number of sites tested: 12

| Area | Average Activity | % <4 pCi/L | % 4-20 pCi/L | % >20 pCi/L |
|-------------------------|------------------|--------------|--------------|--------------|
| Living Area - 1st Floor | 0.850 pCi/L | 100% | 0% | 0% |
| Living Area - 2nd Floor | Not Reported | Not Reported | Not Reported | Not Reported |
| Basement | Not Reported | Not Reported | Not Reported | Not Reported |

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetland Inventory

Source: Environmental & Public Protection Cabinet

Telephone: 502-564-6736

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Kentucky Water Well Records Database

Source: Kentucky Geological Survey

Telephone: 859-257-5500

Water Wells in Kentucky. Data from the Kentucky Ground Water Data Repository.

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Locations

Source: Kentucky Geological Survey

Telephone: 859-257-5500

Oil and gas well locations in the state of Kentucky

RADON

State Database: KY Radon

Source: Department of Public Health

Telephone: 502-564-4856

Radon Test Results

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Appendix B – Fire Insurance Map



Paducah 2nd St City Block

2nd Street At Broadway

Paducah, KY 42001

Inquiry Number: 5711758.3

July 10, 2019

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

07/10/19

Site Name:

Paducah 2nd St City Block
2nd Street At Broadway
Paducah, KY 42001
EDR Inquiry # 5711758.3

Client Name:

HDR
4645 Village Square Drive, Suite F
Paducah, KY 42001
Contact: Bret Watkins



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by HDR were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 49CF-4581-9EF7
PO # 10177187
Project Paducah 2nd St City Block

Maps Provided:

1972
1950
1906
1901
1897
1893
1889
1885



Sanborn® Library search results

Certification #: 49CF-4581-9EF7

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

The Sanborn Library LLC Since 1866™

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Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1972 Source Sheets

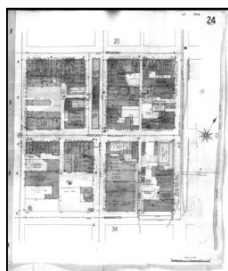


Volume 1, Sheet 20
1972



Volume 1, Sheet 24
1972

1950 Source Sheets



Volume 1, Sheet 24
1950



Volume 1, Sheet 20
1950

1906 Source Sheets

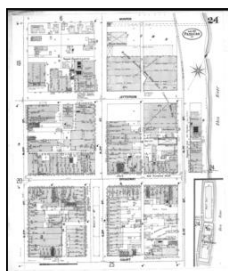


Volume 1, Sheet 20
1906



Volume 1, Sheet 24
1906

1901 Source Sheets



Volume 1, Sheet 24
1901

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1897 Source Sheets



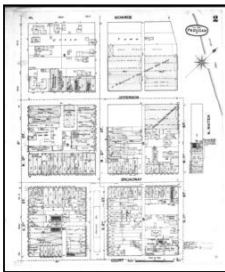
Volume 1, Sheet 19
1897

1893 Source Sheets



Volume 1, Sheet 2
1893

1889 Source Sheets

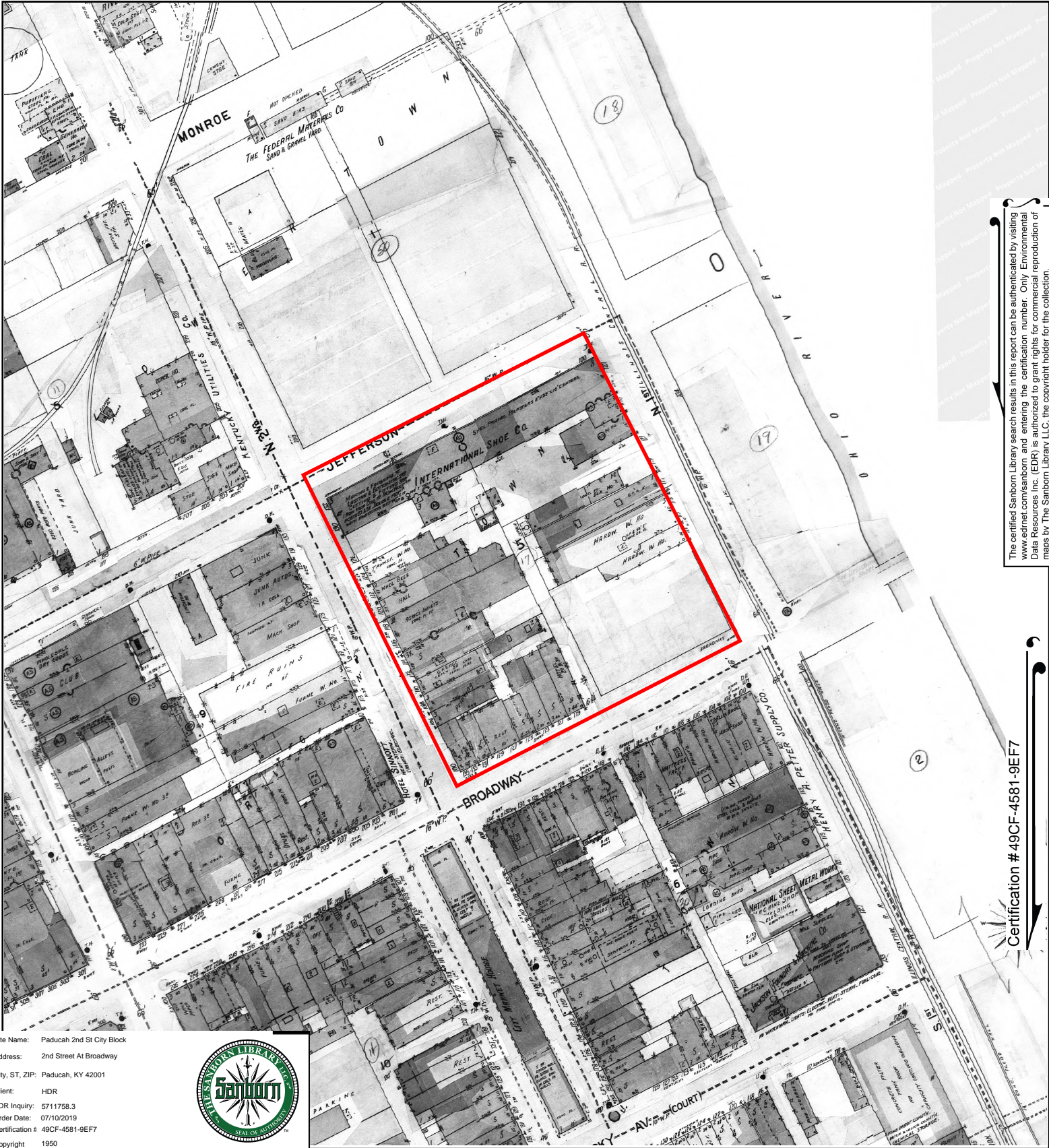


Volume 1, Sheet 2
1889

1885 Source Sheets



Volume 1, Sheet 2
1885



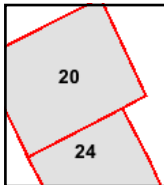
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Certification # 49CF-4581-9EF7

Site Name: Paducah 2nd St City Block
 Address: 2nd Street At Broadway
 City, ST, ZIP: Paducah, KY 42001
 Client: HDR
 EDR Inquiry: 5711758.3
 Order Date: 07/10/2019
 Certification # 49CF-4581-9EF7
 Copyright 1950

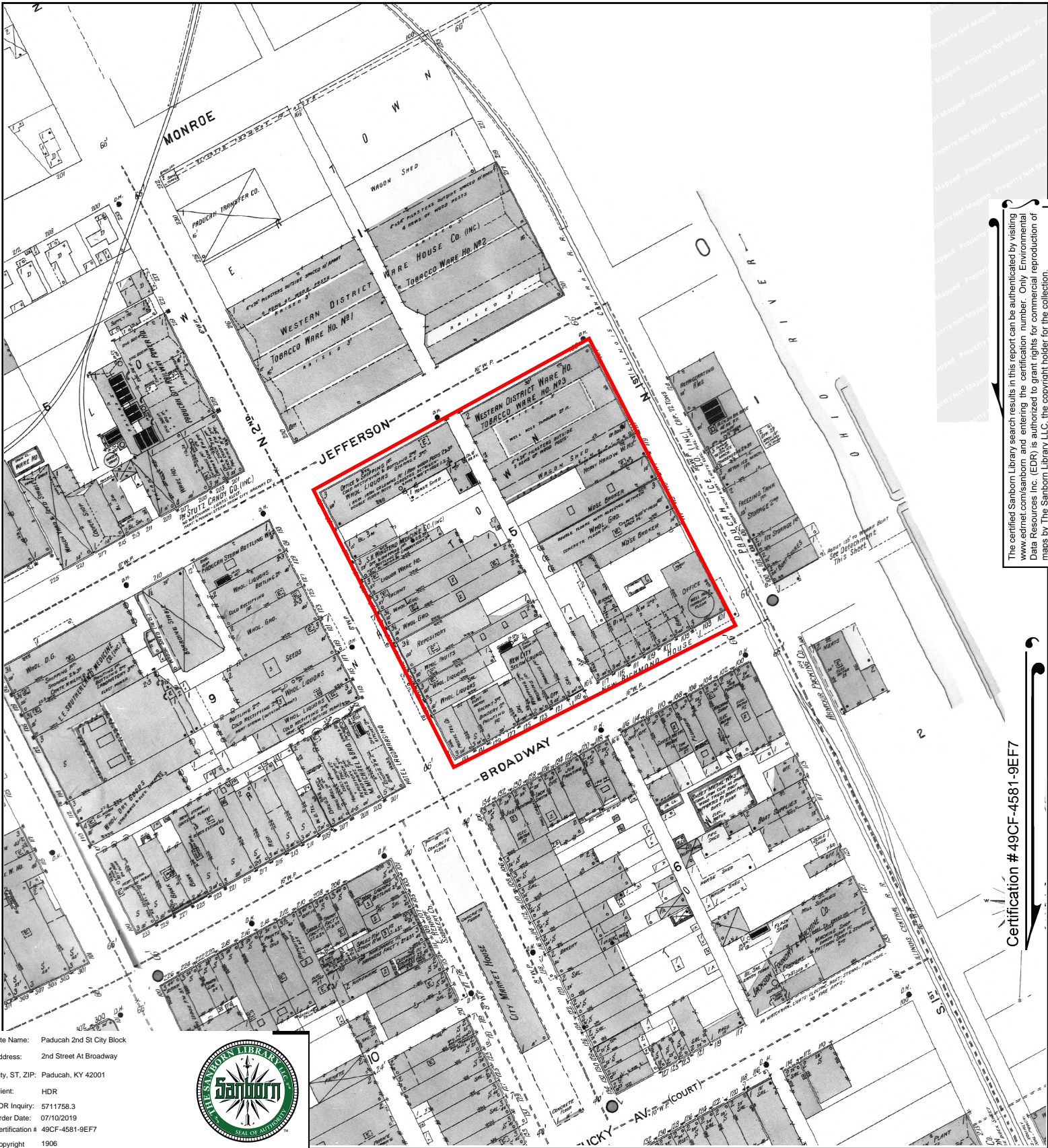


This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 20
 Volume 1, Sheet 24





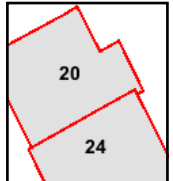
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 Client: HDR
 EDR Inquiry: 5711758.3
 Order Date: 07/10/2019
 Certification # 49CF-4581-9EF7
 Copyright 1906

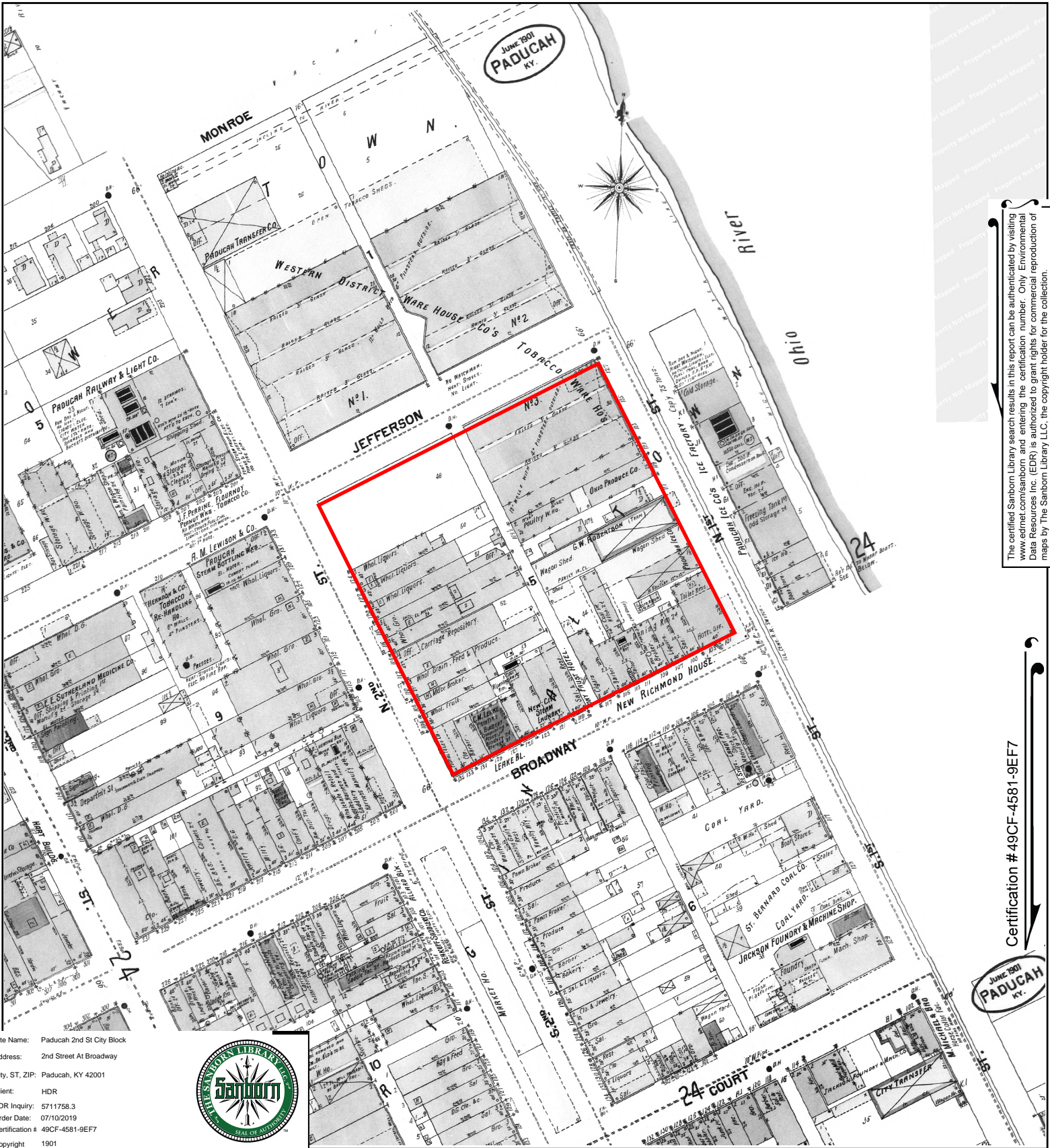


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Volume 1, Sheet 24
 Volume 1, Sheet 20





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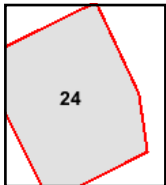
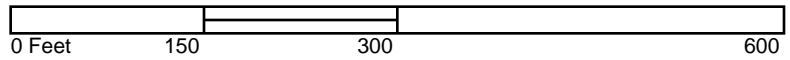
Certification # 49CF-4581-9EF7



Site Name: Paducah 2nd St City Block
 Address: 2nd Street At Broadway
 City, ST, ZIP: Paducah, KY 42001
 Client: HDR
 EDR Inquiry: 5711758.3
 Order Date: 07/10/2019
 Certification # 49CF-4581-9EF7
 Copyright 1901

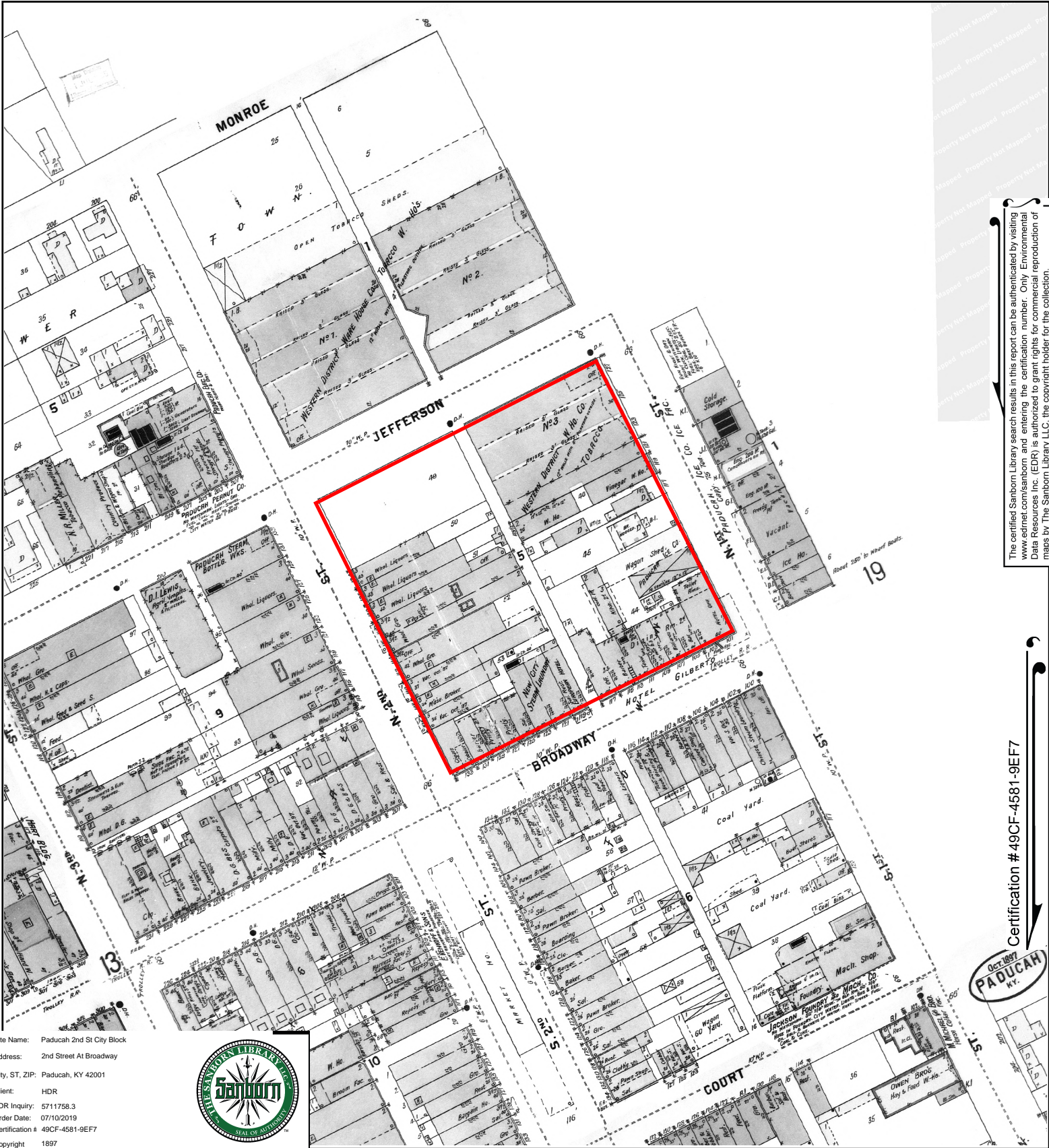


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Volume 1, Sheet 24





Site Name: Paducah 2nd St City Block
 Address: 2nd Street At Broadway
 City, ST, ZIP: Paducah, KY 42001
 Client: HDR
 EDR Inquiry: 5711758.3
 Order Date: 07/10/2019
 Certification # 49CF-4581-9EF7
 Copyright 1897

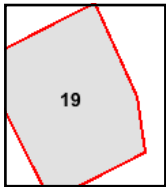
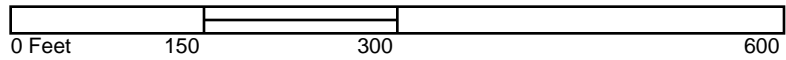


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Certification # 49CF-4581-9EF7

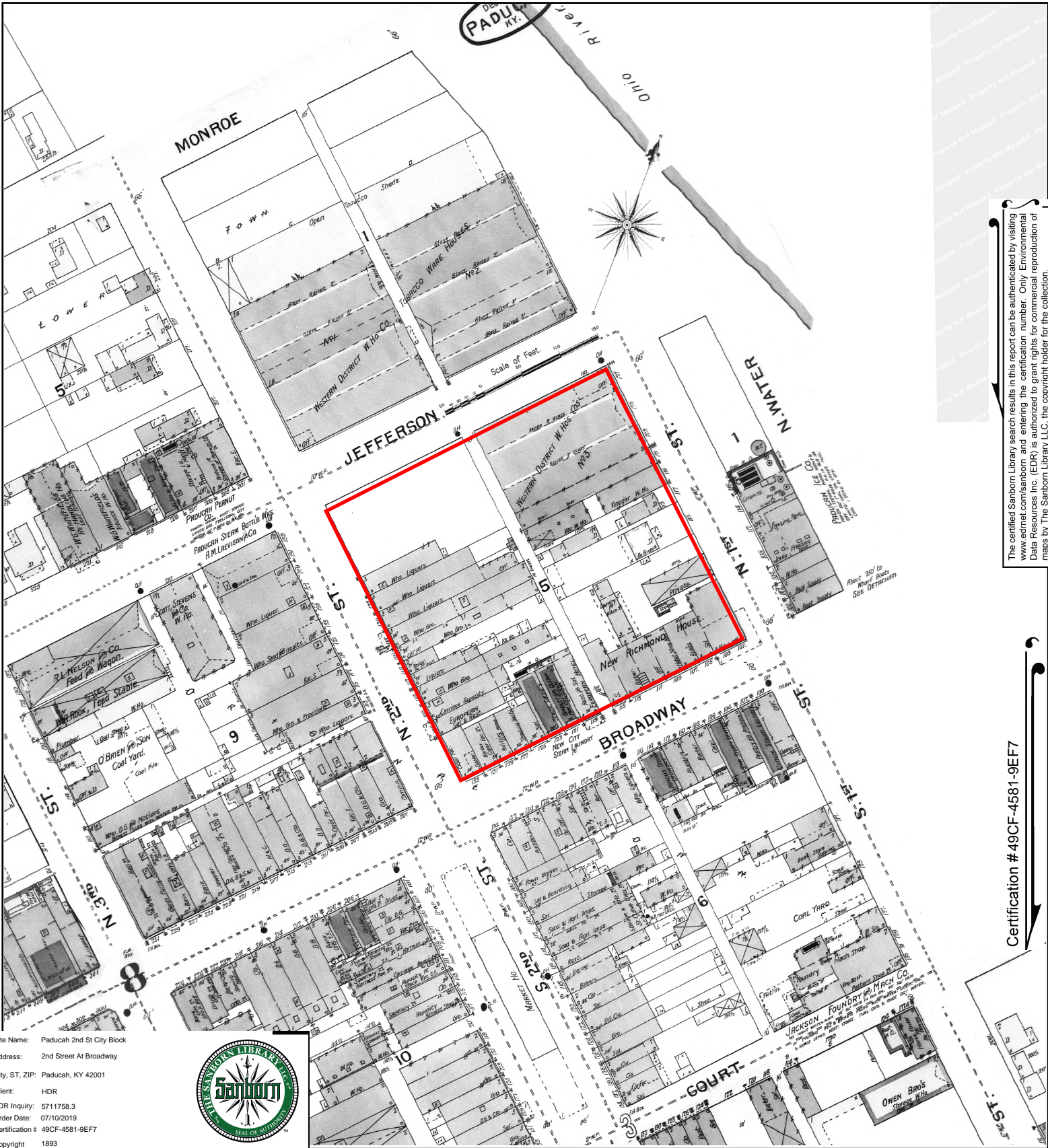


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 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 19





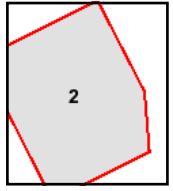
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Certification # 49CF-4581-9EF7

Site Name: Paducah 2nd St City Block
 Address: 2nd Street At Broadway
 City, ST, ZIP: Paducah, KY 42001
 Client: HDR
 EDR Inquiry: 5711758.3
 Order Date: 07/10/2019
 Certification #: 49CF-4581-9EF7
 Copyright: 1893

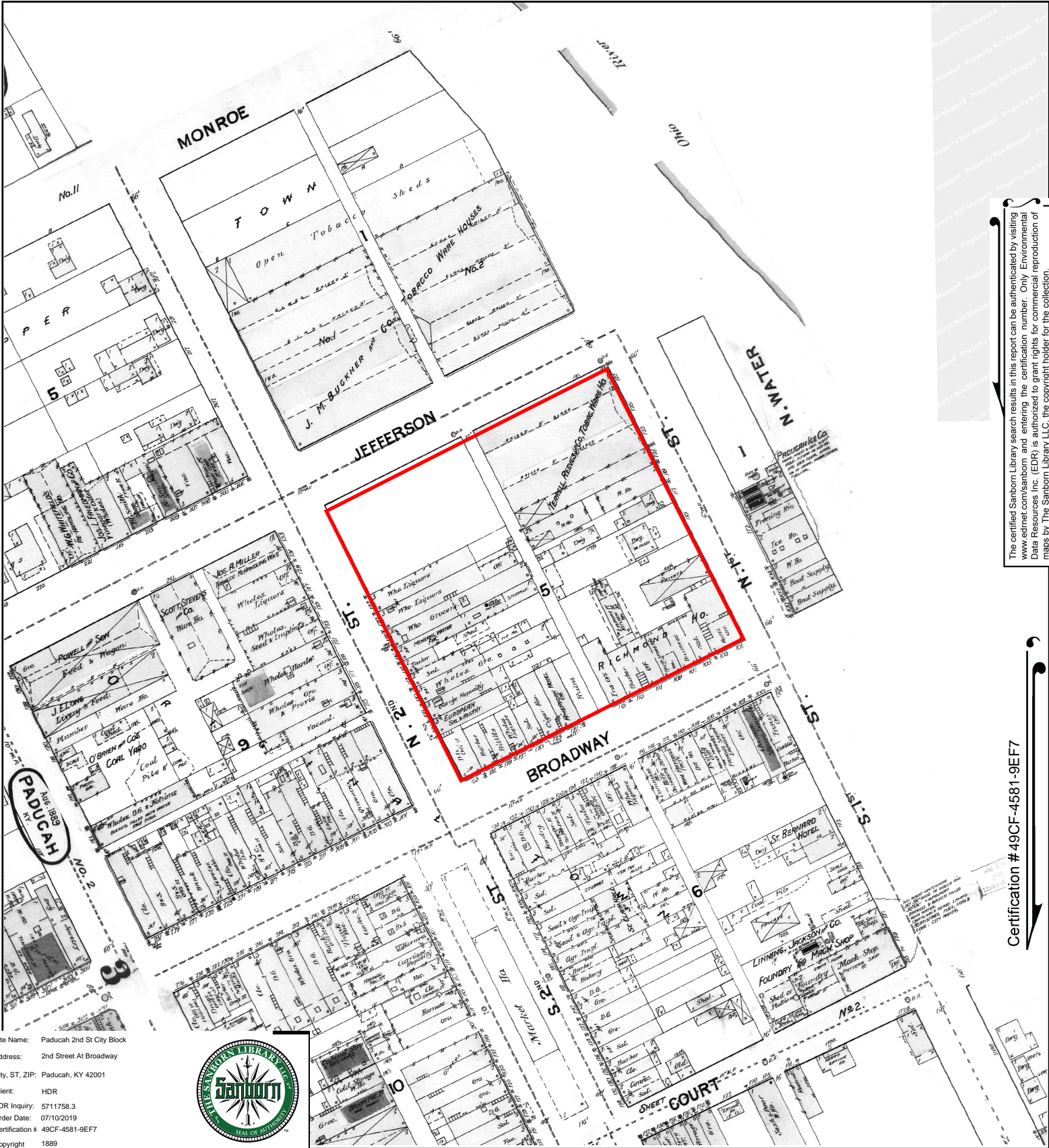


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Volume 1, Sheet 2





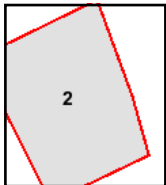
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Certification # 49CF-4581-9EF7

Site Name: Paducah 2nd St City Block
 Address: 2nd Street At Broadway
 City, ST, ZIP: Paducah, KY 42001
 Client: HDR
 EDR Inquiry: 5711758.3
 Order Date: 07/10/2019
 Certification #: 49CF-4581-9EF7
 Copyright: 1889



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Volume 1, Sheet 2





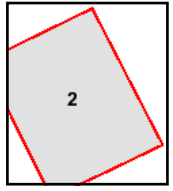
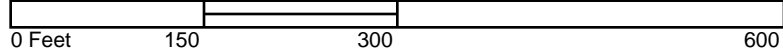
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 City, ST, ZIP: Paducah, KY 42001
 Client: HDR
 EDR Inquiry: 5711758.3
 Order Date: 07/10/2019
 Certification # 49CF-4581-9EF7
 Copyright 1885



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Volume 1, Sheet 2



Appendix C – City Directory

Paducah 2nd St City Block

2nd Street At Broadway
Paducah, KY 42001

Inquiry Number: 5711758.5
July 12, 2019

The EDR-City Directory Image Report

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Executive Summary

Findings

City Directory Images

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with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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Data by

infoUSA[®]

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

| <u>Year</u> | <u>Target Street</u> | <u>Cross Street</u> | <u>Source</u> |
|-------------|-------------------------------------|-------------------------------------|---------------------|
| 2014 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive |
| 2010 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive |
| 2005 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive |
| 2000 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive |
| 1995 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive |
| 1992 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | EDR Digital Archive |
| 1986 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | POLK DIRECTORY CO |
| 1981 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Caron Directory Co |
| 1976 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Caron Directory Co |
| 1971 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Caron Directory Co |
| 1968 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Caron Directory Co |
| 1963 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Caron Directory Co |

FINDINGS

TARGET PROPERTY STREET

2nd Street At Broadway
Paducah, KY 42001

| <u>Year</u> | <u>CD Image</u> | <u>Source</u> |
|-------------|-----------------|---------------|
|-------------|-----------------|---------------|

N 2ND ST

| | | |
|------|--------|---------------------|
| 2014 | pg A2 | EDR Digital Archive |
| 2010 | pg A4 | EDR Digital Archive |
| 2005 | pg A6 | EDR Digital Archive |
| 2000 | pg A8 | EDR Digital Archive |
| 1995 | pg A10 | EDR Digital Archive |
| 1986 | pg A13 | POLK DIRECTORY CO |
| 1981 | pg A15 | Caron Directory Co |
| 1976 | pg A17 | Caron Directory Co |
| 1971 | pg A20 | Caron Directory Co |
| 1968 | pg A23 | Caron Directory Co |
| 1963 | pg A26 | Caron Directory Co |

FINDINGS

CROSS STREETS

| <u>Year</u> | <u>CD Image</u> | <u>Source</u> |
|-------------|-----------------|---------------|
|-------------|-----------------|---------------|

BROADWAY ST

| | | |
|------|---------|---------------------|
| 2014 | pg. A1 | EDR Digital Archive |
| 2010 | pg. A3 | EDR Digital Archive |
| 2005 | pg. A5 | EDR Digital Archive |
| 2000 | pg. A7 | EDR Digital Archive |
| 1995 | pg. A9 | EDR Digital Archive |
| 1992 | pg. A11 | EDR Digital Archive |
| 1986 | pg. A12 | POLK DIRECTORY CO |
| 1981 | pg. A14 | Caron Directory Co |
| 1976 | pg. A16 | Caron Directory Co |
| 1971 | pg. A18 | Caron Directory Co |
| 1971 | pg. A19 | Caron Directory Co |
| 1968 | pg. A21 | Caron Directory Co |
| 1968 | pg. A22 | Caron Directory Co |
| 1963 | pg. A24 | Caron Directory Co |
| 1963 | pg. A25 | Caron Directory Co |

City Directory Images

BROADWAY ST 2014

100 FOX BRIAR INN AT RIVERPLACE
MCKAY, PHEBE K
YELLOW PAGES

104 OCCUPANT UNKNOWN,
106 ELITE YOGA AND MASSAGE LLC
108 D STARNES BARBECUE
112 MARKET PAVILION GIFT SHOPPE AT
116 FOX BRIAR INN AT RIVERPLACE
118 PADUCAH TENT & AWNING
124 PAPA GALLERY
126 CHAMBERS, BENNETT J
128 PADUCAH - MC CRACKEN COUNTY
136 DOES EAT PLACE OF PADUCA
200 YEISER ART CENTER INC
201 BOWLAND, SHIRLEY H
CARDINAL RIVER INC
ORIOLE PROPERTIES LLC

202 ARTISAN KITCHEN PRODUCTION
SHANDIES

203 ANTIQUES CARDS & COLLECTIBLES
206 GROUND FLOOR INC
207 SIMPLY B
208 REID JEWELRY & LOAN CO
209 PADUCAH CIGAR COMPANY
TAXES BY BONNIE

210 BRIAN CULP CONSTRUCTION LLC
CULP, BRIAN K
VICTORIAN PARTLOR

211 CRENSHAW, RICHARD T
FRATELLI ENTERPRISES LLC
LOCKEN, HOLLY L

215 BAKER GENE
216 AMSDELL, DANA
BAYOU INVESTMENTS LLC
COURTYARDEAST

218 OCCUPANT UNKNOWN,
219 FREEDOM CAPITAL INC
242 LUNDBERG, GERSH
300 NATHANS PLASTER AND REPAIR LLC
WHITLOW ROBERTS HOUSTON



-

N 2ND ST 2014

| | |
|-----|--------------------------------|
| 117 | RIVERSIDE ON 2ND CONDO ASSSOC |
| 123 | WHALERS CATCH REST PADUCAH LTD |

BROADWAY ST 2010

100 FOX BRIAR INN AT RIVERPLACE
MCCRACKEN COUNTY REPUB PTY

104 B SQUARED FINANCIAL INC

108 D STARNES BARBECUE

112 MARKET PAVILION GIFT SHOPPE AT

116 ICE CREAM FACTORY AT RIVERPLAC

118 PADUCAH TENT & AWNING

124 PAPA GALLERY

126 CHAMBERS, BENNETT J

128 PADUCAH - MC CRACKEN COUNTY

130 CRASH COMICS

136 DOES EAT PLACE OF PADUCA

200 YEISER ART CENTER INC

201 CARDINAL RIVER INC
ORIOLE PROPERTIES LLC
TEN BEST THINGS LLC
UNCLE BOB

203 ANTIQUES CARDS & COLLECTIBLES

206 GROUND FLOOR INC

207 ANTHONY NANCY
BROADWAY GENERAL STORE

208 REID JEWELRY & LOAN CO

211 DARDEN, SHELIA K
FRATELLI ENTERPRISES LLC
PAYNE, JUDY K

212 MELRHEA BALLOON CREATIONS

216 HOWERTON, SAMANTHA J

218 OLIVER, MERIDITH M
STUDIO 218

219 FREEDOM CAPITAL INC

220 MCCARTHY JESSIANN

224 REVOLUTION COMPUTER SYSTEMS

225 MOTHER DUNCANS
PV DEVELOPMENT LLC

242 LUNDBERG, GERSH

300 DC COM INC
HEALTHWORKS MEDICAL LLC
SOUTHLAND RENEWABLE FUELS LLC
WHITLOW ROBERTS HOUSTON

N 2ND ST 2010

113 DOROTHYS TOT HAVEN K-3
117 KINZELER, SAM
123 WHALERS CTCH REST OF PDCAH LTD

BROADWAY ST 2005

100 FOX BRIAR INN AT RIVERPLACE
104 B SQUARED FINANCIAL INC
108 D STARNES BARBECUE
112 MARKET PAVILION GIFT SHOPPE AT
116 ICE CREAM FACTORY AT RIVERPLAC
118 PADUCAH TENT & AWNING
124 PAPA GALLERY
126 CROUNSE, AVERY L
128 PADUCAH - MC CRACKEN COUNTY
130 CRASH COMICS
136 BAYOU CAJUN RESTURANT
200 YEISER ART CENTER INC
201 B AND T SERVICES INC
DOGWOOD LANE INC
UNCLE BOB
203 ANTIQUES CARDS & COLLECTIBLES
206 GROUND FLOOR INC
208 REID JEWELRY & LOAN CO
209 BERRYCREATIVE STUDIO
211 FRATELLI ENTERPRISES LLC
212 DJS PAMPERED LIFE
MELRHEA BALLOON CREATIONS
216 DENNEE, SAMANTHA J
HOUSE UNIQUE
MOORE, SUSAN P
RAYBURN SMITH INC
218 STUDIO 218
219 UNITED HOME FURNISHINGS INC
224 REVOLUTION COMPUTER SYSTEMS
225 CLEMENTS PROPERTIES INC
226 JA NISHA EKKLESIA HOUSE BEAUTY
SANQUIST INC
300 BLUEGRASS DENTAL INC
DC COM INC
ELITE MANAGEMENT INC
MARCUM ENGINEERING LLC
WHITLOW ROBERTS HOUSTON STRAUB

✓

-

N 2ND ST 2005

123 WHALERS CTCH REST OF PDCAH LTD

BROADWAY ST 2000

| | |
|-----|--------------------------------|
| 118 | PADUCAH TENT & AWNING |
| 124 | PADUCAH MAIN STREET INC |
| 128 | PADUCAH-MC CRACKEN CNTY CNVNTN |
| 130 | CRASH COMICS |
| 136 | NICKS BISTRO CLASSICO |
| 200 | YEISER ART CENTER INC |
| 201 | DOGWOOD LANE INC |
| | PADUCAH HBR PLZ BED BREAKFAST |
| | SEW COOL STUFF INC |
| 203 | ANTIQUES CARDS & COLLECTIBLES |
| 206 | GROUND FLOOR INC |
| 207 | JERRY TUXEDO DEN INC |
| 208 | REID JEWELRY & LOAN CO |
| 209 | PAYMENT PLUS INC |
| 211 | COMPUTER SOURCE INC |
| 212 | HANK BROTHERS INC |
| | LUCENT TECHNOLOGIES |
| 216 | HOUSE UNIQUE |
| | RAYBURN SMITH INC |
| 219 | UNITED HOME FURNISHINGS INC |
| 220 | HERE & THERE |
| 225 | CLEMENTS PROPERTIES INC |
| 300 | WHITLOW ROBERTS HOUSTON STRAUB |
| 301 | KWHS INC |

✓

-

N 2ND ST 2000

123 WHALERS CTCH REST OF PDCAH LTD

BROADWAY ST 1995

| | |
|-----|--------------------------------|
| 118 | PADUCAH TENT & AWNING |
| 124 | PAT & PEGGYS BEAUTY SHOP |
| 132 | GLASS & STUFF |
| 134 | CHOCOLATE FACTORY |
| 200 | YEISER ART CENTER INC |
| 201 | DOGWOOD LANE |
| 203 | ANTIQUÉ GALLERIA |
| | ANTIQUES CARDS & COLLECTABLES |
| 206 | GROUND FLOOR INC |
| 207 | JERRY TUXEDO DEN INC |
| 208 | REID JEWELRY & LOAN CO |
| 211 | COMPUTER SOURCE INC |
| 212 | HANK BROTHERS INC |
| 215 | FORGOTTEN TREASURES |
| 218 | BRELCO THEATRE |
| 219 | UNITED HOME FURNISHINGS INC |
| 222 | OCCUPANT UNKNOWNN |
| 225 | CLEMENTS PROPERTIES INC |
| 227 | CARYATIDS COLLECTIBLES |
| 229 | BROADWAY HOUSE ANTIQUES |
| | MC INTOSH-BONDURANT |
| 300 | GWINN, ANNE F |
| | HUTSON, R C |
| | KUPPER, F R |
| | STRAUB, E |
| | WHITLOW ROBERTS HOUSTON & RUSS |



-

N 2ND ST 1995

- 113 GRANDMAS & GRANDPAS TREASURES
- 126 ROUSH, SARAH
- 130 HARRIS, BEVERLY

BROADWAY ST 1992

114 LANE, DAVID L
118 PADUCAH TENT & AWNING
128 ARROYO, SECO
132 GLASS & STUFF
134 CHOCOLATE FACTORY
200 PADUCAH ART GUILD
203 ANTIQUE GALLERIA
206 GROUND FLOOR INC
207 TONYA INC
208 REIDS JEWELRY & LOAN
209 RICKMAN JEWELRY & LOAN CO
211 COMPUTER SOURCE INC
215 DAIL A GIFT
219 UNITED HOME FURNISHINGS INC
220 BARRY S JEWELRY
224 C & E ENTERPRISES
225 JEREMIAHS
229 MC INTOSH-BONDURANT
300 MILLER, R B JR
TOM RUSSELL ATTORNEY AT
WHITLOW ROBERTS HOUSTON & RUSS

BROADWAY ST 1986

| Target Street | Cross Street | Source |
|---|--------------|--------|
| | 901 | 31 |
| BROADWAY ST —FROM OHIO RIVER | | 31 |
| WEST DIVIDING LINE OF NORTH | | 32 |
| AND SOUTH STREETS | | 33 |
| ZIP CODE 42001 | | |
| 1ST INTERSECTS | | 40 |
| 118 Paducah Tent & Awning Co 442-0955 | | 40 |
| 124 O I C Mini Mall | | 40 |
| 101 Daniel's Custom Tailoring & Alterations 443-7814 | | 40 |
| 102 Pat & Peggy's Beauty Shop | | 40 |
| 128 Aurbee's Restaurant 442-2051 | | 40 |
| 132 Aurbee's Bar | | 40 |
| Chocolate Factory The 442-5222 | | 40 |
| 134 Soap Opera The 443-9493 | | 40 |
| 2D INTERSECTS | | |
| 200 C C Coher Inc side entrance | | 41 |
| 201 Paducah Blue Print & Supply 444-6171 | | 41 |
| 203 Vacant | | 41 |
| 206 Groundfloor Shoes 442-8520 | | 41 |
| 207 Vacant | | 41 |
| 208 Reid's Jewelry & Loans Co pawnbroker 442-4443 | | 41 |
| 209 Rickman's Jewelry & Loan Co pawnbrokers 442-5011 | | 41 |
| 210 Hank Bros Inc Hardware (Addn Space) | | 41 |
| 211 Computer Source Inc 442-9726 | | 41 |
| 212 Hank Brothers Inc True Value Hardware 443-1749 | | 41 |
| 215 Port O'Call gifts American Upholstery | | 41 |
| 216 Vacant | | |
| 219 United Home Furnishings Co 443-6257 | | |
| 222 Harmon Edw W optom 443-4429 | | |
| 224 House Of Flowers & Distinctive Gift Shoppe 443-6970 | | 50 |
| 225 Jeremiah's Restaurant 443-3991 | | 50 |
| 226 Waggoner Clothing Store 443-1280 | | |
| 227 Michelson Jewelers Inc 443-3696 | | |
| 229 Mc Intosh & Bondurant T V Service 443-7174 | | |
| 3D INTERSECTS | | |
| 300 Old National Bank Building Whitlow Roberts Houston & Russell lwyrs 443-4516 | | |
| 301 Hillmark Jewelers & Distributors | | |

N 2ND ST 1986

901

**2D ST NORTH —FROM 200 BROADWAY
NORTH**

ZIP CODE 42001

115 United Home Furnishings Co Warehouse

123 Vacant

Vacant

Vacant

JEFFERSON INTERSECTS

234 Vacant

30

MONROE INTERSECTS

MADISON INTERSECTS

HARRISON ST INTERSECTS

CLAY ST INTERSECTS

900

BROADWAY ST 1981

BROAD ST—Contd

1724★Mitchell Robt C ☉

GUM ST BEGINS

1802 No Return

1806 Leneave Billie Jo ☉ 442-1825

1810 Yates David

1822 Nichol Brownie M Mrs ☉

1826 Atwood Jesse N

1828★Shirley Dennis

Kolb Park

S 6TH INTERSECTS

1903 Vacant

1904 Lamon M E Mrs ☉ 443-2654

1907 Yarbrow Eliz ☉ 442-2135

1910 Beck Thelma Mrs ☉ 443-3389

1915★Rhodes Julia T ☉ 442-8758

1916★Hall Ann G ☉ 443-8151

1920 Clark Ray ☉ 443-7951

1921 Reeder Myrtle Mrs ☉ 443-4898

1921a Hawkins Frances 442-9708

1922 Vacant

1927 Petter Frank J ☉ 442-5348

1928 Austin Joe ☉ 443-6673

1930 Griggs Walter W ☉ 442-0690

1931 Petter Roy J ☉ 442-2401

BRIDGE BEGINS

2005 Bradford Erma Mrs ☉ 444-6440

2009 Followell Otie ☉ 443-7970

2010 Smith's Shoe Store

Smith Louise B Mrs ☉ 444-9932

2011 Stokes Brenda 442-8989

2018★Morgan Fred H 443-2253

2022 Heritage House furn reproduction
443-6888

2024 Dennis Thos C ☉ 444-7485

2026 Harper Durward R ☉ 442-8483

2028 Lancaster Elsie Mrs

2029 Dixon Buie W ☉ 443-7945

2033★Watkins Marty ☉

2035 Whitfield Elmus ☉ 443-5374

2036 Albey Willie ☉ 444-6789

2038 Johnston Martin ☉ 443-4836

2039 No Return

2040 Crouch Elmer L Jr ☉ 442-7940

2041★Jones Nonnie

2044 Darnell L ☉ 443-5195

2050 Lampley Jewell W ☉ 443-5464

2052 Vacant

2053 Roach Erma 443-7132

Carroll John B ☉ 443-7132

2054 Stice Lamp Shop 443-2684

Stice Hugh E ☉ 443-2684

2055 Vacant

2057★Harriford Robt L ☉ 444-6697

2059 Vacant

2062 Bryant D Howard ☉ 443-3945

2077★Martin Dexter ☉ 443-1648

2083 Goad Alvie ☉ 443-8363

CROSS CREEK

BROADWAY ST —FROM OHIO RIVER**WEST DIVIDING LINE OF NORTH
AND SOUTH STREETS**

ZIP CODE 42001

1ST INTERSECTS

118 Paducah Tent & Awning Co 442-0955

128 Bogy's bar & restr 442-2880

130 Johnson D Beverly Antiques 443-1034

132 Track Man Shoe Parlor

Smith Jeanne Antiques-Gifts

134 J J's Gems & Gifts 442-6203

2D INTERSECTS

200 Paducah Art Guild Inc 442-2453

200½ Vacant

201 United Furnishings (Whse)

203 Michael Hardware Co 442-4341

206 Groundfloor Shoes 442-8520

207 Western Kentucky Army Store 443-5269

208 Reid's Jewelry & Loans Co pawnbroker
442-4443

209 Rickman's Jewelry & Loan Co 442-5011

210 Hank Bros Inc Hardware (Addn Space)

211 Jules Men's & Boys' Shop 442-5415

212 Hank Brothers Inc True Value Hardware
hdw 443-1749215 Mc Intosh & Bondurant TV Service
443-7174

216 Furniture Sales Co 442-8454

219 United Home Furnishings Co 443-6257

222 Harmon Edw W optom

224 Finishing Touch The gift shoppe 443-9525

225 Bank Restaurant The 443-3991

226 Waggoner Clothing Store clo

227 Manas M & Co jwlrs 443-3696

Michelson Jewelers 443-3605

229 Wallerstein Brothers Inc clo 442-5419

3D INTERSECTS

300 Old National Bank Building

Whitlow Roberts Houston & Russell

lwyr 443-4516

301 Nagel & Meyer jwlrs 442-3564

303 Dollar General Store variety 444-9367

304 Rogers Jewelers 443-1701

306 Wilson's Office Supplies & Furniture
443-3611

308 Donut Castle The 443-1288

310 Runge George F & Son shoes 442-2055

311 Trad Shop Ltd men's clo 442-7306

312 Mister Ogie's 442-1038

313 Tossie's Beauty Salon 442-4502

313½ Vacant

314 Shauf's Sport Shoes Inc 442-5504

314½ Paducah Cut Rate Rexall Drug Store
(Stge)

315 Campbell's Sporting Goods Inc 443-1744

316 Nor-Mars Wines Liquors & Things
444-7101

318 Kresge S S Co 442-5445

319 Pay Less Drugs No 1 442-8281

328 Paducah Dry 443-1751

333 Citizens Bank & Trust Co 444-6321

N 4TH INTERSECTS

400 Card N' Candy Shop 442-5451

401 Home Federal Savings & Loan Assn
444-7232

401½ Turner Patrick R dentist 442-2310

402 Food Store The 443-1932

403½ Vacant

404 Little Professor Book Center 442-3960

405 Barclays American-Financial 443-3623

406 Drivers Department Store Inc 442-3593

Driver's Shoe Department 442-3593

Driver's Children Shop 442-3593

407 Bright's clo 442-2786

408 No Return

410 Perry's Jr Alley womens apparel

442-3210

411 Zales Jewelry Inc 442-6158

412 No Return

414 Perry's Ready To Wear Inc clo 443-4504

N 2ND ST 1981

901

**2D ST NORTH —FROM 200 BROADWAY
NORTH****ZIP CODE 42001**

115 Allied Company Inc furn ret 442-0979

123 Vacant

Johnson Bonding Co bail bonds 443-1716

Johnson Real Estate 443-1716

Saddle & Spur Trailer Sales Inc 442-1918

JEFFERSON INTERSECTS234 Federal Materials Co sand & gravel dlrs
442-5496

30

MONROE INTERSECTS

Kolb Bros Drug Co (Whse)

Western Ky Gas Co (Whse)

300 Green Robt E Construction Co 442-1412

Michael Hardware (Whse)

MADISON INTERSECTS**HARRISON ST INTERSECTS****CLAY ST INTERSECTS**

BROADWAY ST 1976

901

**BROADWAY ST —FROM OHIO RIVER
WEST DIVIDING LINE OF NORTH
AND SOUTH STREETS**

ZIP CODE 42001

1ST INTERSECTS

118 Paducah Tent & Awning Co 442-0955

119 Warden Electric Co (Whse)

121 Warden Electric Co motor repr 443-4622

122½ Vacant

123 Sinclair Electric Service contrs 442-8257

124 Vacant

125 Newman L C Printing Co 442-1400

128 Wooden Nickel Saloon 444-9458

129 Greif's 443-4775

130 Gage Ray Gunshop 443-2341

132 Papa Joe's Shoe Shine

Broadway Tailor Shop 442-1857

134 City County Arts Council Inc 442-7561

2D INTERSECTS

200½★Peine Stella Cohen 443-5186

201 United Furniture Outlet

202 Vacant

203 Michael Hardware Co 442-4341

206 Vacant

206½ Vacant

207 Gordon J Ltd clo 442-6314

208 Reid's Jewelry & Loans Co pawnbroker
442-4443

209 Rickman's Jewelry & Loan Co 442-5011

210 Hank Bros Inc Hardware (Addn Space)

211 Jules Men's & Boys' Shop 442-5415

212 Hank Bros Inc True Value Hardware
hdw 443-1749213 Paducah Comfort & Orthopedic Shoes
orthopedic 444-7971215 Mc Intosh & Bondurant TV Service
443-7174

216 Furniture Sales Co 442-8454

219 United Home Furnishings Co 443-6257

220 Pauline's Sportswear 443-6573

222 Harmon Edw W optom 443-4429

224 Wolfe Harry E optom 442-4740

225 Western Kentucky Army Store 443-5269

226 Gentleman's Quarters 444-7759

227 Manas M & Co jwlr 443-3696

229 Wallerstein Bros Inc clo 442-5419

3D INTERSECTS

300 Vacant

301 Nagel & Meyer jwlr 442-3564

303 Dollar General Store variety 444-9367

304 Rogers Jewelers 443-1701

306 Wilson's Office Supplies & Furniture
443-3611

308 Le Chateau Andrews wigs 442-7777

N 2ND ST 1976

901

**2D ST NORTH —FROM 200 BROADWAY
NORTH**

ZIP CODE 42001

106 Leake Printing Co (Div Roberts Mfg)
prntrs 442-4359

110 Troutman Sign & Screen Printing Co
443-5696

114 Vacant

115 Allied Company Inc furn ret 442-0979

116 Michael Hardware Co Implt Dept
442-4344

123 Johnson's Auto Parts 443-1716

Johnson Bonding Co bail bonds 443-1716

Johnson Real Estate 443-1716

Saddle & Spur Trailer Sales Inc 442-1918

JEFFERSON INTERSECTS

234 Federal Materials Co bldg matls 442-5496

30

MONROE INTERSECTS

Kolb Bros Drug Co (Whse)

301 Vacant

MADISON INTERSECTS

BROADWAY ST 1971

Acme Visible - Diebold Safes - National Bound and Loose Leaf Supplies
306 BROADWAY PHONE 443-3611

85

BROAD ST—Contd

2026 Harper Durward R ©
442-8483
2028 Lancaster Fred R ©
442-5118
2029 Choatee Lawson
2033 Tapley Saml © 442-2013
2035 Whitfield Elmus ©
2036 Stone Joe E © 442-5094
2038 Johnston Martin ©
443-4836
2039 Ford Wm H © 442-0956
2040 Crouch Elmer L ©
442-2254
2041 Crouch Elmer S ©
443-1561
2044 Hays Earl R © 443-7422
2050 Jones Levi J © 443-2283
2052 Nall Webbie E Mrs ©
442-8271
2053 Roach Erma 443-7132
2054 Stice Lamp Shop 443-2684
Stice Hugh E © 443-2684
2055 Dixon Buie W © 443-7945
2057 Morgan Fred H © 443-2253
2059 Morgan Ronald L ©
443-3077
2062 Bryant Howard © 443-3945
2077 Ashbrook David A 443-2129
2083 Darnell Bill J © 443-1086
CROSS CREEK

901

**BROADWAY ST —FROM
OHIO RIVER WEST
DIVIDING LINE OF
NORTH AND SOUTH
STREETS**

ZIP CODE 42001
1ST INTERSECTS
100 Petter Henry A Supply Co
(Whse)
101 Petter Henry A Supply Co
(Parking Lot)
108 Petter Henry A Supply Co
(Whse)
112½ Petter Henry A Supply Co
(Whse)
114 Robinson Body Service
443-6548
118 Paducah Tent & Awning Co
442-0955

119 Warden Electric Co (Whse)
121 Warden Electric Co motor
repr 443-4622
122 Vacant
122½ Vacant
123 Sinclair Electric Service
contrs 442-8257
124 Ostertag Optical Service
Laboratory 442-2134
125 Newman L C Printing Co
442-1400
126 Vacant
128 Paddock Bar tavern 444-9329
129 Vacant
130 Gage Ray Gunshop 443-2341
132 Coryell Tailor Shop 443-4515
Broadway Loan & Jewelry
Co pawnbrokers 443-1694
134 Hays Barber Shop
2D INTERSECTS
200½ Cohen Goldie © 443-5186
201 United Furniture Outlet
202 Cohen Ike Men's Store
443-5186
203 Michael Hardware Co
442-4341
206 Vacant
206½ Vacant
207 Rosenfield's clo 443-6241
208 Reid's Jewelry & Loans Co
pawnbroker 442-4443
209 Rickman's Jewelry & Loan
Co 442-5011
210 Vacant
211 Jules Men's & Boys' Shop
442-5415
212 Hank Bros Inc hdw 443-1749
213 Lang Bros drugs 442-3561
215 Mc Intosh & Bondurant TV
Service 443-7174
216 Furniture Sales Co 442-8454
219 United Home Furnishings
Co 443-6257
220 Rudolph Jewelers mfrs
442-2118
222 Warren Harvey G optom
442-3355
222½ Vacant
224 Wolfe Harry E optom
442-4740
225 Higdon-Clements Jewelers
442-0515
226 Letter Shop The 442-6163

BROADWAY ST 1971

86

BROADWAY ST—Contd

227 Manas M & Co jwlr
443-3696

229 Wallerstein Bros Inc clo
442-5419

3D INTERSECTS

300 Vacant

301 Nagel & Meyer jwlr
442-3564

303 Dollar General Stores Inc
(Br) variety 444-9769

304 Rogers Jewelry 443-1701

306 Wilson's Office Supplies &
Furniture 443-3611

308 Vacant

310 Runge George F & Son
shoes 442-2055

311 Trad Shop Ltd men's clo
442-7306

312 Stacey's Cafeteria 444-9558

313 Tossie's Beauty Salon
442-4502

314 Boaz Shoe Store 443-7266

314½ Vacant

315 Discount Jewelers & Mus
Center 444-7074

316 Pay Less Discount 444-7101

316½ Vacant

318 Kresge S S Co 444-5445

319 Paducah Cut Rate Rexall
Drug Store 442-8281

321-23 Vacant

327 Hartley Jewelry Inc
442-8425

328 Paducah Dry Goods Co

N 2ND ST 1971

901
1ST ST NORTH —FROM 100
BROADWAY NORTH

- ZIP CODE 42001
 111 Petter Henry A Supply Co
 (Whse)
 113 Tri-State Marketers food
 brokers 443-5036
 117 Hassman Brokerage Co food
 brokers 443-4565
 121 Industrial Sheet Metal &
 Roofing Co Inc 442-4767
JEFFERSON INTERSECTS

900
1ST ST SOUTH —FROM 100
BROADWAY SOUTH

- ZIP CODE 42001
 117 Petter Henry A Supply Co
 industrial sups 443-2441
 127 Jackson Machine Shop
 442-3034
KENTUCKY AV INTERSECTS
 219 City Water Works (Pumping
 Sta) 442-4747
 229 Vacant
WASHINGTON INTERSECTS

901
2D ST NORTH —FROM 200
BROADWAY NORTH

- ZIP CODE 42001
 104½ Vacant
 106 Leake Printing Co prntrs
 442-4359
 110 Troutman Sign Company
 443-5696
 113 United Home Furnishings
 Co Inc (Stge)
 114 Vacant
 115 Harris Harry Inc (Whse)
 116 Michael Hardware Co Implt
 Dept 442-4344
 123 New Home Sewing & Stereo
 Center mach 442-3469
 125 Unclaimed Freight furn
 442-3469
 126 Vacant
 127 Vacant
 129 Jimmie's TV

- 131 Johnson's Auto Parts
 443-1716
 Johnson Bonding Co
 443-1716
 Johnson Real Estate
 443-1716
 Johnson Loan Co 443-1716
 Saddle & Spurs Trailer Sales
 Inc 442-1918
JEFFERSON INTERSECTS
 234 Federal Materials Co bldg
 matls 442-5496

- 30**
MONROE INTERSECTS
 Kolb Bros Drug Co (Whse)
 301 Riverside Packing Co meat
 pkrs 442-3503
MADISON INTERSECTS

900
2D ST SOUTH —FROM 200
BROADWAY SOUTH

- ZIP CODE 42001
 100 Paducah Art Guild Inc
 442-2453
 101 Cohen Ike Men's Store (Side
 Ent)
 104 Ace Book Exchange
 105 Continental Liquor Store
 443-5186
 107 Vacant
 107½ Vacant
 109 Vacant
 109½ Vacant
 110 Petter Sup (Stge)
 111 David R's Billiard Supply
 442-4654
 112-14 Petter Sup (Stge)
 113 Nujies House clo 442-4157
 115 Ford's Restaurant
 117 Vacant
 119 Friendly Trading Post used
 furn
 Jones Pat
 120 Vacant
 121 One Twenty One Bar tavern
 444-9720
 122 Vacant
 123 Vacant
 124 Vacant
 125 Grubbs Barber Shop

BROADWAY ST 1968

101 PETTER HENRY A SUPPLY
 CO (PARKING LOT)
 108 VACANT
 112½ VACANT
 114 VACANT
 118 PADUCAH TENT & AWNING
 CO 442-0955
 119 VACANT
121 WARDEN ELECTRIC CO
 MOTOR REPR 443-4622
 122 VACANT
 122½ VACANT
123 SINCLAIR ELECTRIC
 SERVICE CONTRS
 442-8257
 124 AMERICAN OPTICAL CO
 MFRS 443-3621
125 NEWMAN L C PRINTING
 CO • 442-1400
 126 NO RETURN
 128 VACANT
129 GREIF'S EATWELL
RESTAURANT 444-9569
 130 GAGE RAY W GUN SMITH
 • 443-2341
 132 CORYELL TAILOR SHOP •
 443-4515
 BROADWAY LOAN &
 JEWELRY CO
 PAWNBROKERS 443-1694
 134 HAYS BARBER SHOP
135 CUT RATE CHINA HOTEL
& RESTR SUPS
 443-7391
 ---2D INTERSECTS
 200½ COHEN CARL •
 443-5186
 201 VACANT
 202 COHEN IKE MEN'S STORE
 443-5186
 203 MICHAEL HARDWARE CO •
 442-4341
 206 RICKMAN'S JEWELRY CO
 442-5011
 206½ VACANT
 207 ROSENFELD'S CLO •
 443-6241
 208 REID'S JEWELRY &
 LOANS CO PAWNBROKER
 442-4443
 209 PEEL'S FINANCE CO
 442-0668
 HODGES JEWELERS
 442-0668

BROADWAY ST 1968

BROADWAY ST--Contd

211 JULES MEN'S & BOYS'
SHOP CLO 442-5415

212 HANK BROS INC HDW
443-1749

213 LANG BROS DRUGS •
442-3561

215 MC INTOSH & BONDURANT
TV SERVICE 443-7174

216 FURNITURE SALES CO
442-8454

219 UNITED HOME
FURNISHINGS CO
443-6257

220 RUDOLPH JEWELERS MFRS
• 442-2118

222 WARREN HARVEY G OPTOM
442-3355

222½ VACANT

224 WOLFE HARRY E OPTOM •
442-4740

225 CLEMENTS JEWELERS
442-0515

226 FOY-JOHNSTON PAINT &
WALLPAPER CO
442-1353

227 MANAS M & CO JWLRs
443-3696

229 WALLERSTEIN BROS INC
CLO 442-5419

2B1

---3D INTERSECTS

300 PEOPLES FIRST
NATIONAL BANK &
TRUST CO 442-3505

301 NAGEL & MEYER JWLRs
442-3564

303 DOLLAR GENERAL STORES
INC (BRI) VARIETY

N 2ND ST 1968

2

1ST ST N—Contd

---JEFFERSON INTERSECTS

181
1ST ST SOUTH -FROM 100
BROADWAY SOUTH

---ZIP CODE 42001

101 PETTER HENRY A SUPPLY
CO INDUSTRIAL SUPS
443-2441

127 JACKSON MACHINE SHOP
442-3034

---KENTUCKY AV INTERSECTS

219 CITY WATER WORKS
(PUMPING STA)
442-4747

229 PADUCAH IRON CO
442-8238
WELDERS SUPPLY INC
442-0250

---WASHINGTON INTERSECTS

2B1
2D ST NORTH -FROM 200
BROADWAY NORTH

---ZIP CODE 42001

104½ VACANT

106 LEAKE CHARLES M CO
PRNTRS 442-4359

110 P G A STORES INC GROS
WHOL 442-8922

113 UNITED HOME
FURNISHINGS CO INC
(STGE)

114 HARRIS HARRY INC
STORE FIXTURES
443-7391

115 HARRIS HARRY INC
(WHSE)

116 MICHAEL HARDWARE CO
(IMPLEMENT DEPT)
442-4344

121 VACANT

123 VACANT

125 TROUTMAN SIGNS
443-5695

126 VACANT

131 JOHNSON'S AUTO PARTS
443-1716

JOHNSON BONDING CO
BAIL BONDS 443-1716
JOHNSON REAL ESTATE
443-1716

---JEFFERSON INTERSECTS
234 FEDERAL MATERIALS CO

BLDG MATLS 442-5496

---MONROE INTERSECTS

---MONROE INTERSECTS 4A
KOLB BROS DRUG CO (WHSE)
301 RIVERSIDE PACKING CO
MEAT PKRS 442-3503

---MADISON INTERSECTS

1B1
2D ST SOUTH -FROM 200
BROADWAY SOUTH

---ZIP CODE 42001

100 PADUCAH ART GUILD INC
442-2453

101 COHEN'S IKE MENS WEAR
(SIDE ENT)

104 VACANT

105 CONTINENTAL LIQUOR
STORE 443-5186

106-110 VACANT

111 CARLICK'S MEN'S WEAR
443-6104

112 SHELTON PRODUCT
RESEARCH LABY (DIV
CROUNSE CORP) MFRS
MEASURING EQUIP
444-9611

113 VACANT

114 VACANT

115 FORD'S RESTAURANT
RESTR

117 NO RETURN

119 RUBE'S RENTAL USED
FURN

GREGORY RUBEN

120 TURNER GROCERY CO
442-2494

121 ONE TWENTY ONE BAR
TAVERN 444-9120

122 NO RETURN,

123 VACANT

124 VACANT

125 GRUBBS BARBER SHOP

125½ VACANT

BROADWAY ST 1963

2B-1

**BROADWAY-From Ohio River
west dividing line of north
and south streets**

1st intersects

100-06 Petter Henry A Sup Co
(whse)

101-17 Petter Henry A Sup Co
(parking lot)

108-12 Paducah Prntg Co
443-5383

112½ Watson Lois

114-20 Paducah Tent & Awning
Co 442-0955

119 Vacant

121 Warden Elec Co mtr repr
443-4622

122 Vacant

122½ Vacant

123 Sinclair Elec Serv

124 Am Optical Co 443-3621

125 Newman L C Prntg Co
442-1400

126-26½ Vacant

127-29 Eatwell Lunch Room

BROADWAY ST 1963

BROADWAY-Contd

128 Paddock The tavern
444-9209

128½ Vacant

130 Gage Ray W gunsmith
443-2341

131 Broadway Barber Shop

131½ Vacant

132 Coryell Tailor Shop
443-4515

134 Simmons & Hays barbers

135 Cut Rate China restr sups

2d intersects

200½ Cohen Carl © 443-5186

201 Vacant

202 Cohen Ike Men's Store
443-5186

203-05 Michael Hdw Co
442-4341

206 Rickman's Jwlr Co
442-5011

Helm Robt L watch repr

206½ Vacant

207 Rosenfield's clo 443-6241

208 Friedlander Jwlr & Loan
444-7074

209 Peel's Finance Co 442-0668

210 Reid's Jwlr & Loan Co
442-4443

211 Jules Men's & Boy's Shop
clo 442-5415

212-14 Hank Bros Inc hdw
443-1749

213 Lang Bros drugs 442-3561

215 Genl Radio & TV Sls
443-5394

216 Furn Sls Co 442-8454

217 Vacant

219 United Home Furnishings
Co 443-6257

220 Rudolph Jwlr mfrs
442-2218

222 Warren Harvey G optom
442-3355

222½ Vacant

224 Wolfe Harry E optom
442-4740

225 Clements Jwlr 442-0515

226 Foy-Johnston Paint &
Wallpaper Co
442-1353

227 Manas M & Co jwlr
443-3696

229-31 Wallerstein Bros clo
442-5419

3d intersects

300 Peoples First Natl Bk &
Trust Co 442-3505

301 Nagel & Meyer jwlr
442-3564

N 2ND ST 1963

2B-1

2D NORTH-From 200

Broadway north

104½ Vacant

106-08 Leake Chas M Co

prntrs 442-4359

112 IGA Stores Inc (stge)

113 United Home Furnishings
Co Inc (stge)

114 Harris Harry Store Fixture

Co 443-7391

115-17 Harris Harry Store

Fixture Co (stge)

116-18 Michael Hdw Co

(implement dept)
442-4344

120 Vacant

122 Wallace Distributing Co

beer 442-0733

126-32 International Shoe Co

442-4381

127 Boot & Shoe Workers

Union Hall

Boot & Shoe Wkrs

Union Local No 638

Johnsons Auto Parts stge
(AFofL)

129 No Return

131 Johnson's Auto Parts

443-1716

Johnson Bonding Co

443-1716

Jefferson intersects

213 Kentucky Utilities Co Inc

(power plant)

234 Federal Materials Co

sand & gravel

442-5496

Monroe intersects

sw cor Kolb Bros Drug Co

(whse)

301 Riverside Packing Co meat

pkrs 442-3503

Madison intersects

4

Appendix D – Historical Aerial Photographs



Paducah 2nd St City Block

2nd Street At Broadway

Paducah, KY 42001

Inquiry Number: 5711758.8

July 11, 2019

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

07/11/19

Site Name:

Paducah 2nd St City Block
2nd Street At Broadway
Paducah, KY 42001
EDR Inquiry # 5711758.8

Client Name:

HDR
4645 Village Square Drive, Suite F
Paducah, KY 42001
Contact: Bret Watkins



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

| <u>Year</u> | <u>Scale</u> | <u>Details</u> | <u>Source</u> |
|-------------|--------------|----------------------------------|---------------|
| 2017 | 1"=500' | Flight Year: 2017 | USDA/NAIP |
| 2014 | 1"=500' | Flight Year: 2014 | USDA/NAIP |
| 2011 | 1"=500' | Flight Year: 2011 | USDA/NAIP |
| 2008 | 1"=500' | Flight Year: 2008 | USDA/NAIP |
| 2005 | 1"=500' | Acquisition Date: March 17, 2005 | USGS/DOQQ |
| 1998 | 1"=750' | Flight Date: April 06, 1998 | USGS |
| 1993 | 1"=750' | Flight Date: March 29, 1993 | USGS |
| 1988 | 1"=1000' | Flight Date: March 23, 1988 | USGS |
| 1983 | 1"=500' | Flight Date: November 25, 1983 | USDA |
| 1978 | 1"=500' | Flight Date: April 07, 1978 | USGS |
| 1968 | 1"=500' | Flight Date: March 01, 1968 | USGS |
| 1938 | 1"=500' | Flight Date: August 13, 1938 | USDA |

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INQUIRY #: 5711758.8

YEAR: 2017

— = 500'





INQUIRY #: 5711758.8

YEAR: 2014

— = 500'





INQUIRY #: 5711758.8

YEAR: 2011

— = 500'





INQUIRY #: 5711758.8

YEAR: 2008

— = 500'





INQUIRY #: 5711758.8

YEAR: 2005

— = 500'





INQUIRY #: 5711758.8

YEAR: 1998

— = 750'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 5711758.8

YEAR: 1993

— = 750'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 5711758.8

YEAR: 1988

— = 1000'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 5711758.8

YEAR: 1983

— = 500'





INQUIRY #: 5711758.8

YEAR: 1978

— = 500'





INQUIRY #: 5711758.8

YEAR: 1968

— = 500'





INQUIRY #: 5711758.8

YEAR: 1938

— = 500'



Appendix E – Historical Topographic Maps

Paducah 2nd St City Block
2nd Street At Broadway
Paducah, KY 42001

Inquiry Number: 5711758.4
July 10, 2019

EDR Historical Topo Map Report

with QuadMatch™



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

EDR Historical Topo Map Report

07/10/19

Site Name:

Paducah 2nd St City Block
2nd Street At Broadway
Paducah, KY 42001
EDR Inquiry # 5711758.4

Client Name:

HDR
4645 Village Square Drive, Suite F
Paducah, KY 42001
Contact: Bret Watkins



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by HDR were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

Coordinates:

| | | | |
|-----------------|---------------------------|----------------------|------------------------------|
| P.O.# | 10177187 | Latitude: | 37.088504 37° 5' 19" North |
| Project: | Paducah 2nd St City Block | Longitude: | -88.595206 -88° 35' 43" West |
| | | UTM Zone: | Zone 16 North |
| | | UTM X Meters: | 358224.48 |
| | | UTM Y Meters: | 4105880.85 |
| | | Elevation: | 333.00' above sea level |

Maps Provided:

| | |
|------|------|
| 2013 | 1929 |
| 1982 | 1926 |
| 1968 | |
| 1958 | |
| 1953 | |
| 1942 | |
| 1940 | |
| 1936 | |

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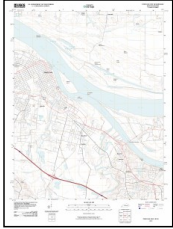
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Topo Sheet Key

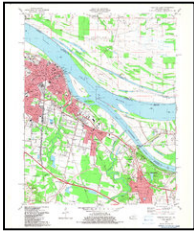
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2013 Source Sheets



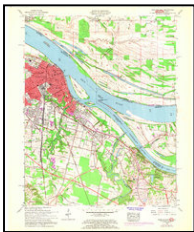
Paducah East
2013
7.5-minute, 24000

1982 Source Sheets



Paducah East
1982
7.5-minute, 24000
Aerial Photo Revised 1978

1968 Source Sheets



Paducah East
1968
7.5-minute, 24000
Aerial Photo Revised 1968

1958 Source Sheets

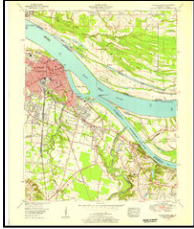


Paducah East
1958
7.5-minute, 24000
Aerial Photo Revised 1952

Topo Sheet Key

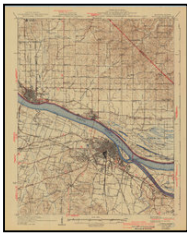
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1953 Source Sheets



Paducah East
1953
7.5-minute, 24000
Aerial Photo Revised 1952

1942 Source Sheets



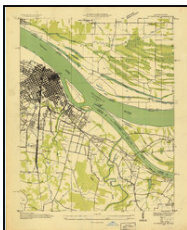
Paducah
1942
15-minute, 62500

1940 Source Sheets



Paducah
1940
15-minute, 62500

1936 Source Sheets

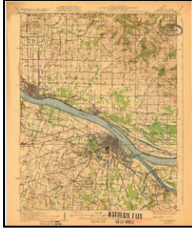


Paducah
1936
7.5-minute, 24000

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1929 Source Sheets

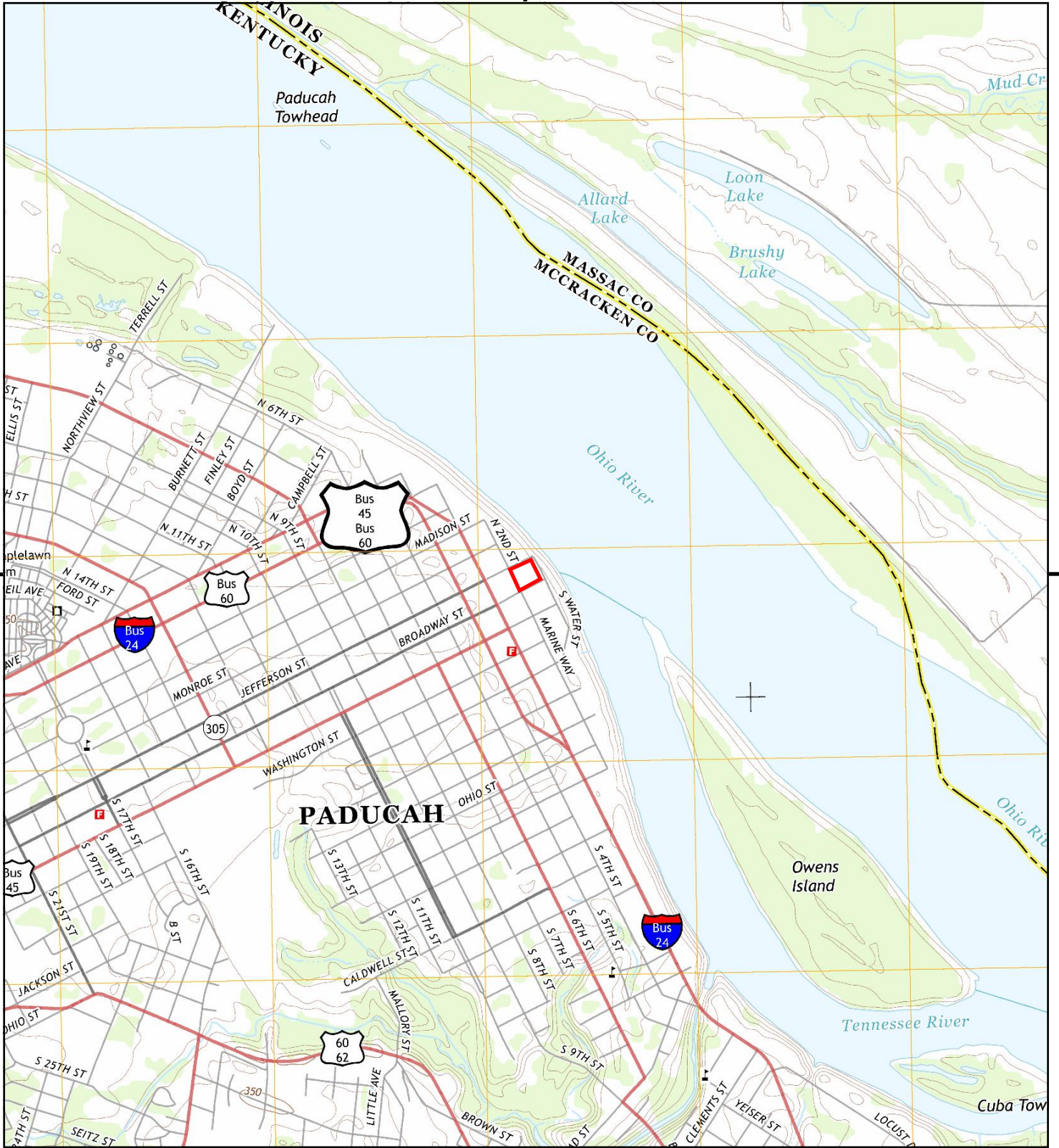


Paducah
1929
15-minute, 62500

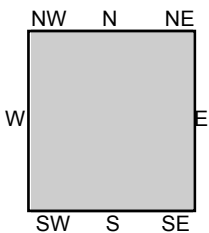
1926 Source Sheets



Paducah
1926
15-minute, 62500



This report includes information from the following map sheet(s).



TP, Paducah East, 2013, 7.5-minute

SITE NAME: Paducah 2nd St City Block
ADDRESS: 2nd Street At Broadway
 Paducah, KY 42001
CLIENT: HDR





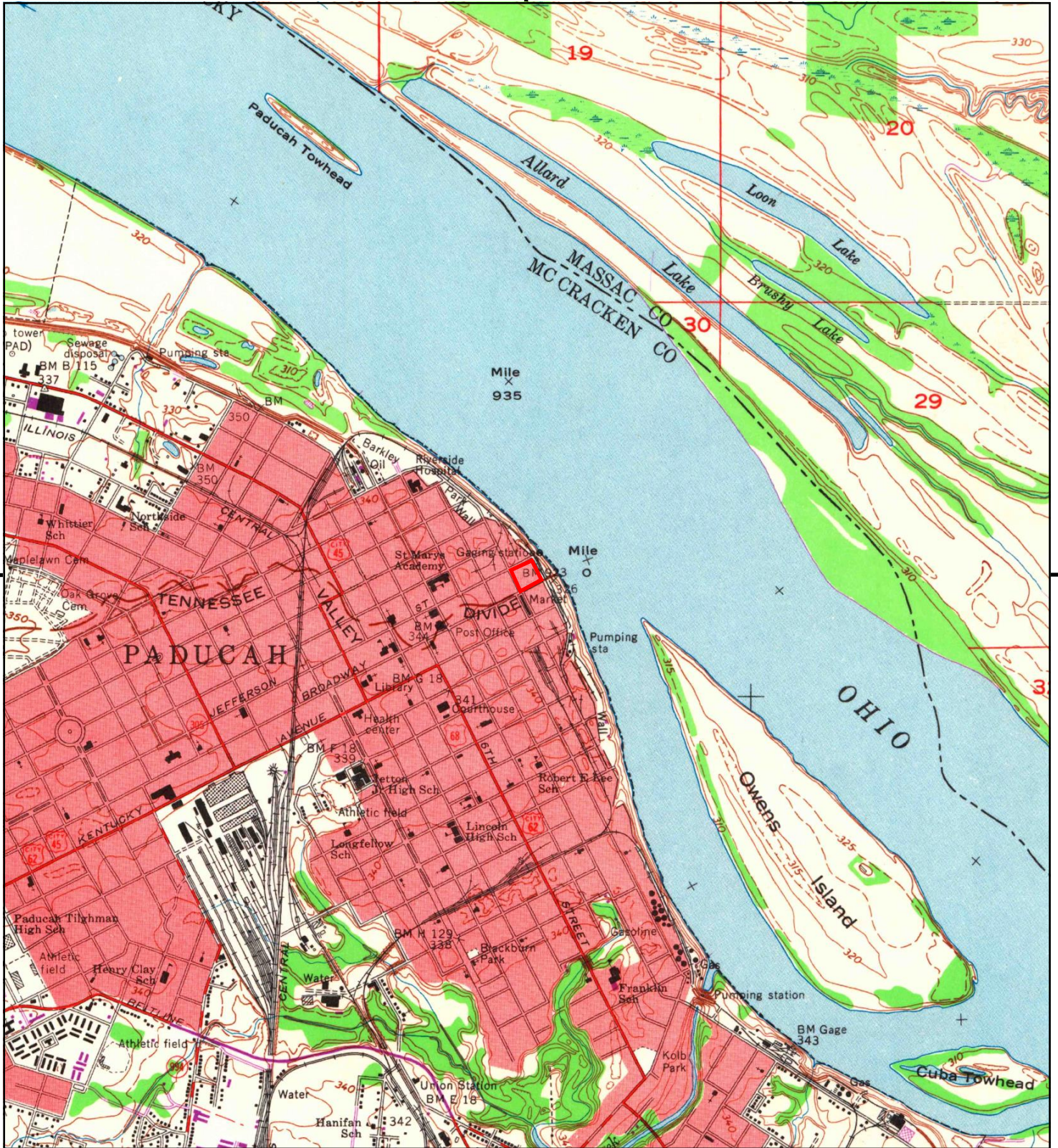
This report includes information from the following map sheet(s).



TP, Paducah East, 1982, 7.5-minute

SITE NAME: Paducah 2nd St City Block
 ADDRESS: 2nd Street At Broadway
 Paducah, KY 42001
 CLIENT: HDR





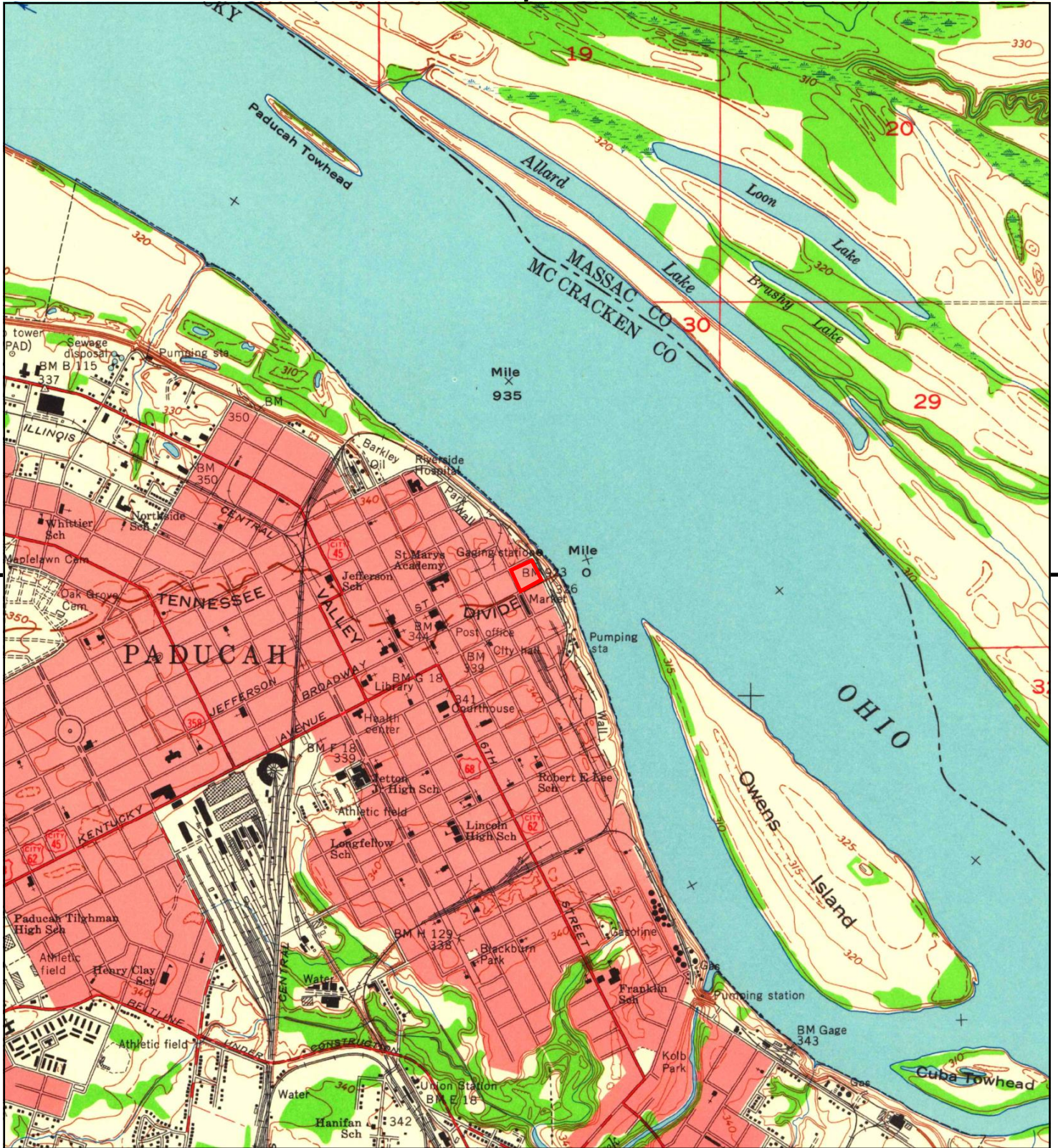
This report includes information from the following map sheet(s).



TP, Paducah East, 1968, 7.5-minute

SITE NAME: Paducah 2nd St City Block
 ADDRESS: 2nd Street At Broadway
 Paducah, KY 42001
 CLIENT: HDR





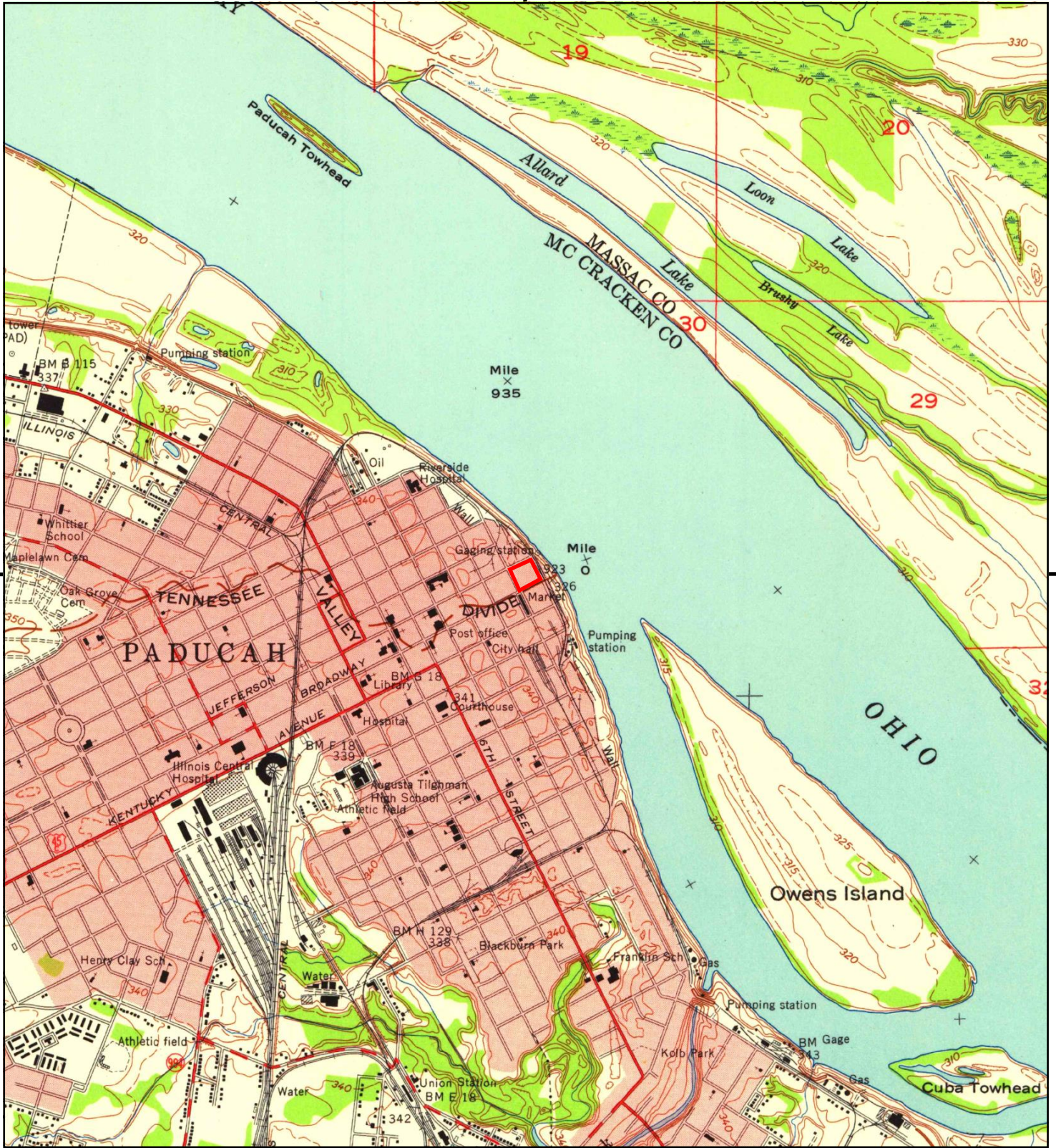
This report includes information from the following map sheet(s).



TP, Paducah East, 1958, 7.5-minute

SITE NAME: Paducah 2nd St City Block
 ADDRESS: 2nd Street At Broadway
 Paducah, KY 42001
 CLIENT: HDR





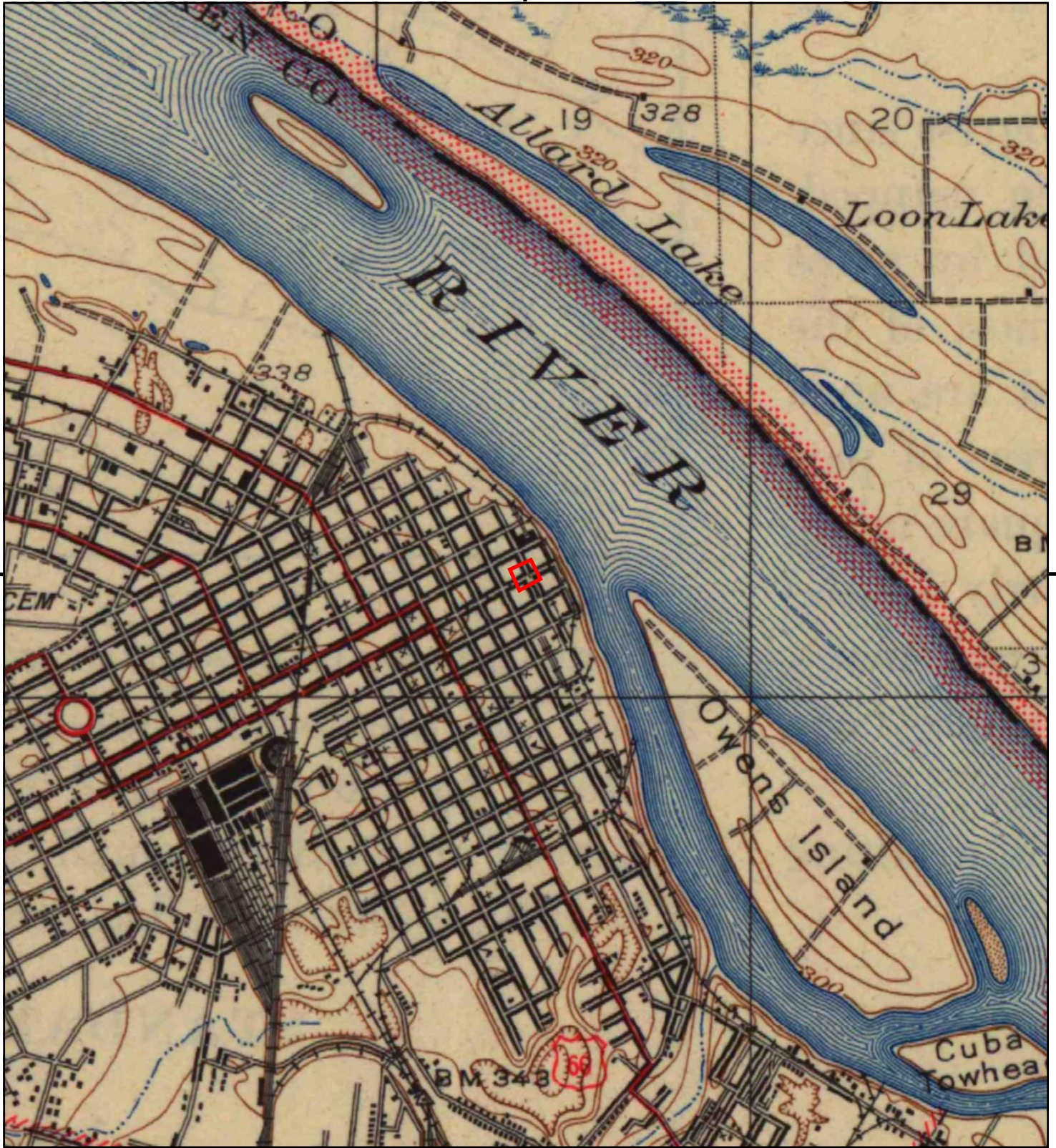
This report includes information from the following map sheet(s).



TP, Paducah East, 1953, 7.5-minute

SITE NAME: Paducah 2nd St City Block
 ADDRESS: 2nd Street At Broadway
 Paducah, KY 42001
 CLIENT: HDR





This report includes information from the following map sheet(s).



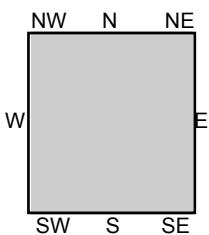
TP, Paducah, 1942, 15-minute

SITE NAME: Paducah 2nd St City Block
 ADDRESS: 2nd Street At Broadway
 Paducah, KY 42001
 CLIENT: HDR





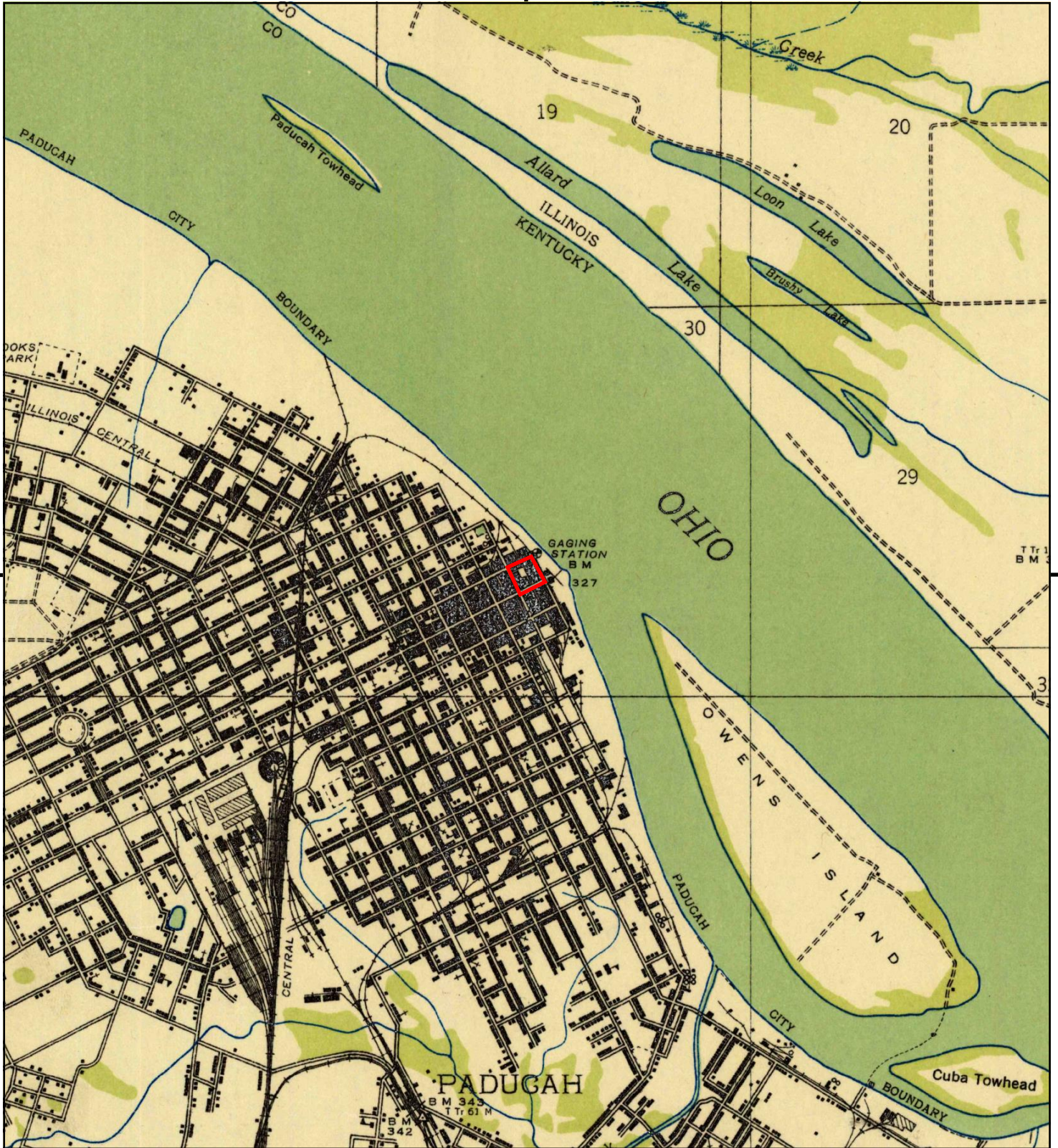
This report includes information from the following map sheet(s).



TP, Paducah, 1940, 15-minute

SITE NAME: Paducah 2nd St City Block
 ADDRESS: 2nd Street At Broadway
 Paducah, KY 42001
 CLIENT: HDR





This report includes information from the following map sheet(s).



TP, Paducah, 1936, 7.5-minute

SITE NAME: Paducah 2nd St City Block
 ADDRESS: 2nd Street At Broadway
 Paducah, KY 42001
 CLIENT: HDR





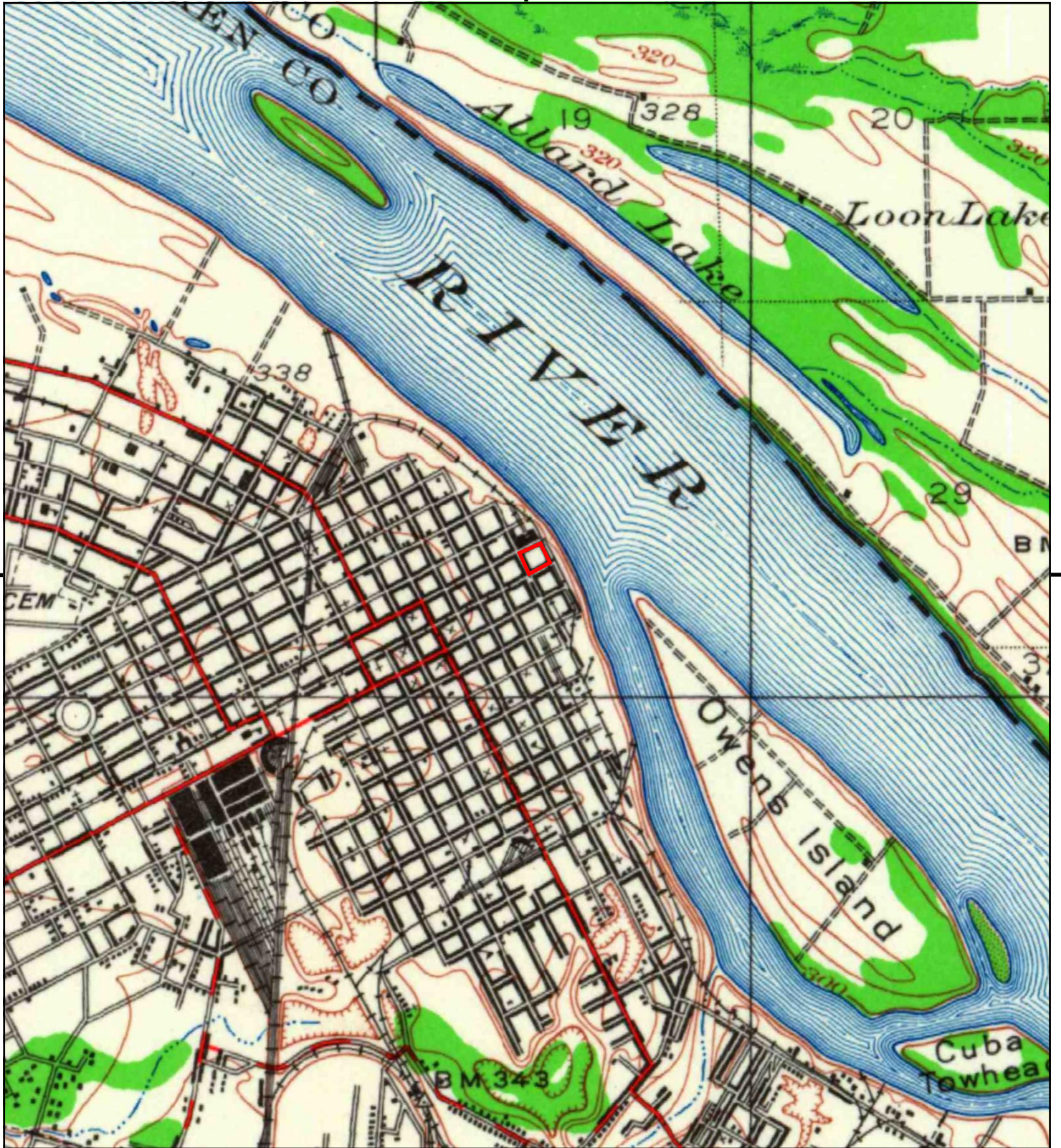
This report includes information from the following map sheet(s).



TP, Paducah, 1929, 15-minute

SITE NAME: Paducah 2nd St City Block
 ADDRESS: 2nd Street At Broadway
 Paducah, KY 42001
 CLIENT: HDR





This report includes information from the following map sheet(s).



TP, Paducah, 1926, 15-minute

SITE NAME: Paducah 2nd St City Block
 ADDRESS: 2nd Street At Broadway
 Paducah, KY 42001
 CLIENT: HDR



Appendix F – Environmental Lien Search Results

TRACT II:

Part of Lots 49 and 50 in Block No. 5 Old Town and beginning at a point on the South side of Jefferson Street 98 feet from the intersection of North Second (formerly Market) Streets and Jefferson Street, and running with said Jefferson Street front 75 feet 3 inches East and toward the Ohio River to an alley called "Maiden Lane"; thence at right angles South and running with Maiden Lane 100 feet to a corner; thence at right angles running West in a direction of North Second Street 75 feet 3 inches to a corner; thence at right angles and running North in the direction of Jefferson Street 100 feet to the place of beginning.

TRACT III:

Beginning at a point on Market (now Second) Street 43 feet 9 inches from the corner of Market (now Second) and Jefferson Streets, thence with Market (now Second) Street, towards Broadway 21 feet 7 inches; thence at right angles from Market (now Second) Street, 98 feet, thence at right angles and running towards Jefferson Street 21 feet 7 inches, thence at right angles 98 feet to the beginning.

TRACT IV:

Also one other lot adjoining the last described lot, being part of Lot 50, Block 5, Old Town, and beginning at a point on Market (now Second) Street 65 1/2 feet from the corner of Market (now Second) Street and Jefferson Street, thence running with Market (now Second) Street towards Broadway 21 feet; thence at right angles from Market (now Second) Street 98 feet, thence at right angles toward Jefferson Street 21 feet, thence at right angles 98 feet to the beginning.

TRACT V:

A strip of land lying and being in the City of Paducah, McCracken County, Kentucky, being about 16 feet wide and 100 feet long, and being the northern 100 feet of Maiden Alley, as set alley was from Broadway to Jefferson Streets, said land conveyed lying between two lots of land now owned by the International Shoe Company.

TRACT VI:

Beginning at the intersection of First and Jefferson Streets in Block No. (5) five Old Town of Paducah, Kentucky, running with Jefferson Street towards Second Street (formerly called Market Street) 173 3/12 feet to Maiden Alley; thence at right angles with Maiden Alley towards Broadway Street 120 9/12 feet; thence at right angles to First Street 173 3/12 feet; thence down First Street 120 9/12 to the beginning.

There is excepted from the above that property which was conveyed by International Shoe Company, a Missouri Corporation, to the City of Paducah, by deed dated December 2, 1921, of record in Deed Book 130, page 163, McCracken County Court Clerk's Office, and described as follows:

Beginning at a point on the west side of First Street 100 feet nine (9) inches from the southwest corner of the intersection of First and Jefferson Streets; thence with the west line of First Street and in a southerly direction 20 feet to a point, said point being a common corner to the within described property and the E. A. Puryear property (see Deed Book 81, page 268); thence at right angles and in a westerly direction with the Puryear lot a distance of 173 feet three (3) inches to the east line of Maiden Alley and towards Jefferson Street a distance of 20 feet; thence at right angles and towards and to First Street a distance of 173 feet 3 inches to the point of beginning.

Being the same property conveyed in one-half (1/2) interest by the McCracken County Building Commission to McCracken County, Kentucky, by deed dated July 23, 1970, of record in Deed Book 520, page 237, McCracken County Court Clerk's Office.

TRACT VII:

Beginning at a point on the west side of North First Street 120.75 feet south of Jefferson Street at the southwest corner of a 20 foot public alley; thence along the line of said alley in a westerly direction a distance of 173.25 feet parallel with Jefferson Street to the line of Maiden Alley;

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thence at right angles along the line of said Maiden Alley and parallel with First Street in a southerly direction a distance of 25 feet; thence at right angles in an easterly direction parallel with Jefferson Street a distance of 173.25 feet to the west line of First Street; thence at right angles along said west line of First Street in a northerly direction a distance of 25 feet to the point of beginning.

Being the same property conveyed in one-half (1/2) interest by the Greater Paducah Chamber of Commerce, Inc., to McCracken County, Kentucky by deed of conveyance dated January 24, 1968, of record in Deed Book 496, page 180, McCracken County Court Clerk's Office.

TO HAVE AND TO HOLD the same, together with all improvements thereon and all rights and appurtenances thereunto pertaining unto Grantee, its successors and assigns forever, with Covenant of General Warranty.

IN WITNESS WHEREOF, the Grantor has hereunto set its hand.

COUNTY OF MCCRACKEN COUNTY,
KENTUCKY

By *Ray L. Houekamp*
COUNTY JUDGE EXECUTIVE

CONSIDERATION CERTIFICATE

The undersigned hereby swears and affirms, under penalty of perjury, that the foregoing transfer of real property is made by gift and, further, that the estimated fair cash value for the property hereby transferred is: \$50,000.00.

COUNTY OF MCCRACKEN COUNTY
KENTUCKY

CITY OF PADUCAH, KENTUCKY

By *Ray L. Houekamp*
COUNTY JUDGE EXECUTIVE

By *James S. [Signature]*
Title *City Manager*

DEED OF CONVEYANCE

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THIS DEED made and entered into this the 15 day of May, 1991, by and between SMITH DEVELOPMENT, INC., of One Executive Boulevard, Paducah, Kentucky 42001, Grantor, and CITY OF PADUCAH, KENTUCKY, of City Hall, Fourth and Washington Street, Paducah, Kentucky 42001, Grantee;

W I T N E S S E T H :

THAT FOR AND IN CONSIDERATION of the sum of \$250,000.00, cash in hand paid by the Grantee to the Grantor, the receipt of which is hereby acknowledged, Grantor sold and does by these presents grant, bargain, sell, alien and convey unto the Grantee, its successors and assigns forever, together with all the improvements, appurtenances and rights thereunto belonging, the following described property, lying and being in McCracken County, Kentucky, and more particularly described as follows:

PARCEL A

Parcel A being a portion of Block 5 Old Town Subdivision more particularly described as follows:

Beginning at a point in the south corner of Block 5, said point being the intersection of the east right of way line of Second Street and the north right of way line of Broadway; thence in a northerly direction along the east right of way line of Second Street a distance of 259.58 feet + to a point; thence in an easterly direction perpendicular to the east right of way line of Second Street a distance of 98 feet to a point; thence in a southerly direction perpendicular to the aforementioned line a distance of 13.25 feet to a point; thence in an easterly direction perpendicular to the aforementioned line a distance of 75.25 feet to a point, said point located in the west right of way line of a 16 foot alley; thence along the west side of said west right of way line a distance of 249.08 feet to a point, said point located in the north right of way line of Broadway; thence in a westerly direction along

said north right of way line of Broadway a distance of 173.25 feet to the point of beginning.

PARCEL B

Parcel B being a portion of Block 5 Old Town Subdivision more particularly described as follows:

Beginning at a point in the east corner of Block 5, said point located at the intersection of the west right of way line of First Street and the north right of way line of Broadway; thence in a westerly direction along said north right of way line of Broadway a distance of 173.25 feet to a point, said point located in the east right of way line of a 16 foot alley; thence along said east right of way line a distance of 198.25 feet \pm to a point; thence in an easterly direction perpendicular to the aforementioned alley a distance of 173.25 feet to a point, said point located in the west right of way line of First Street; thence in a southerly direction along said west right of way line of First Street to the point of beginning.

Being a part of the same property conveyed to Smith Development, Inc. by deed dated August 16, 1988, of record in Deed Book 717, page 554, in the office of the Clerk of the County Court of McCracken County, Kentucky.

TO HAVE AND TO HOLD the same, together with all improvements thereon and all rights and appurtenances thereunto pertaining unto Grantee, its successors and assigns forever, with Covenant of General Warranty.

It is mutually agreed by Grantor and Grantee that the above-described real estate shall not be utilized for the construction of or use as a hotel, motel, cocktail lounge or bar allowing alcoholic beverages and seating more than 50 people, or a facility which shall directly compete with the use of the Julian M. Carroll Convention Center for activities including, but not limited to, banquets, exhibit hall, trade shows, conventions, instructional seminars or dances. Should, at some future date,

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Grantee propose the construction or use of multi-purpose building on the above-described real estate which would have some incidental meeting space available to the public on a rental basis, then Grantor and Grantee shall meet and confer and draft reasonable and mutually acceptable restrictions to insure that the meeting space is not utilized to directly compete with the activities of the Julian M. Carroll Convention Center. Any covenants contained in this paragraph shall be construed as covenants running with the land, which shall be effective for a period of 15 years from the date of this instrument.

It is further mutually agreed by the parties hereto that possession of the aforesaid real property shall be surrendered upon the execution of this instrument and that all ad valorem taxes shall be prorated as of the date of this instrument.

IN WITNESS WHEREOF, the Grantor has hereunto set its hand.

SMITH DEVELOPMENT, INC.

By Steve Smith
Title President

CONSIDERATION CERTIFICATE

The undersigned hereby swears and affirms, under penalty of perjury, that the consideration recited in the foregoing instrument is the full actual consideration paid or to

Appendix G – Site Photographs

Photographic Documentation 2nd Street City Block Parking Lot

Phase I Environmental Site Assessment

HDR Project No. 10177187



West portion of site, facing north



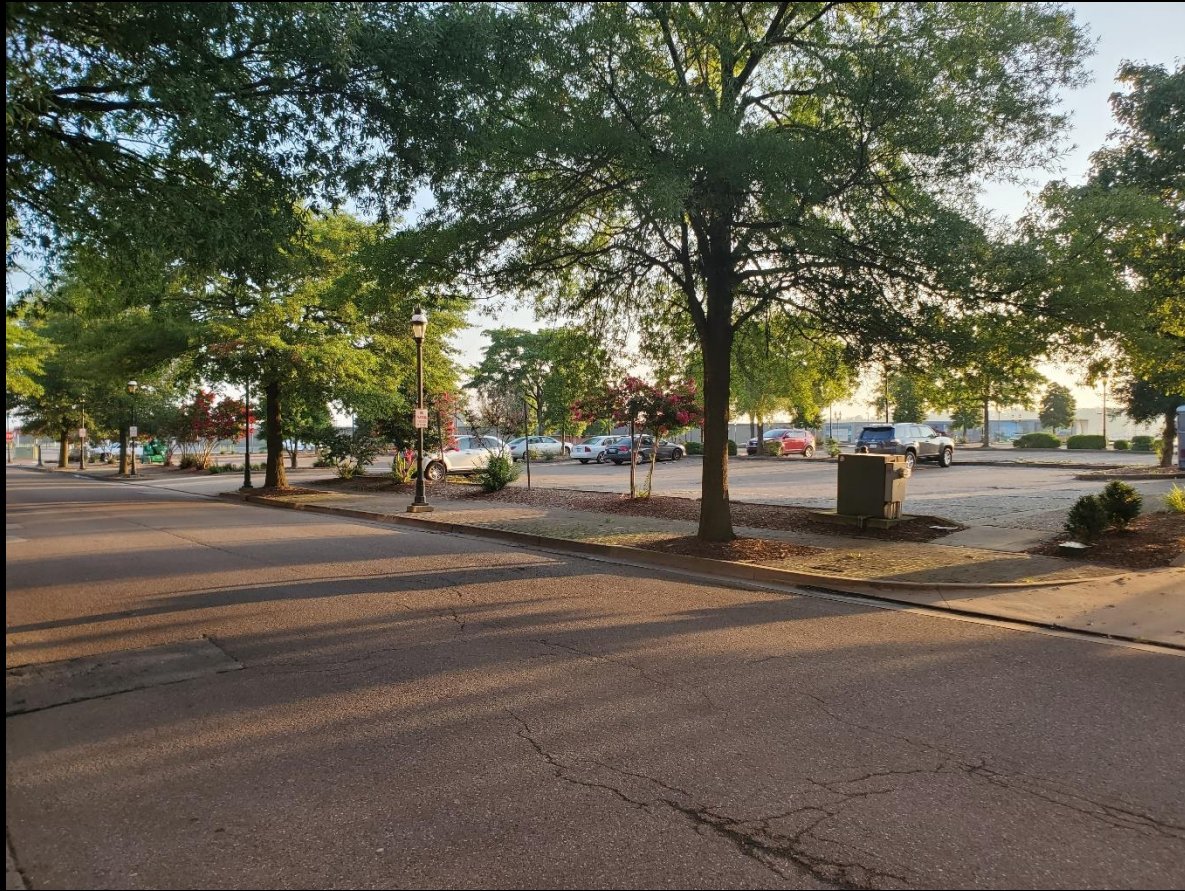
SW corner of site



SW corner electrical switchbox



West adjacent property



West portion of site



SW corner of site



SW adjacent property



South adjacent property, facing east



Gazebo on SW corner of site



West portion of site



Central portion of site, facing north



Central-east portion of site, facing NE



20190719_063619



20190719_063623



South portion of site, facing SW



SE adjacent property



South adjacent property



East adjacent floodwall



Water St, facing north



East portion of site



SE corner electrical switchbox



East electrical switchbox



NE corner of site, facing west



NE corner of site, facing SW



North adjacent property, facing west



NE portion of site



North adjacent property, facing NE



North central portion of site, facing SE



North central portion of site, facing west



NW adjacent property



NW adjacent property, facing north



NW adjacent property, facing SW



NW portion of site, facing SE



NW portion of site, facing east

Appendix H – Supporting Documentation

PHASE I ENVIRONMENTAL SITE ASSESSMENT

USER QUESTIONNAIRE (X3, ASTM E-1527-13)

INTRODUCTION

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001, the User must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The User should provide the following information to the Environmental Professional. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

- (1.) Did a search of recorded land title records identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?

no

- (2.) Did a search of recorded land title records identify any activity or use limitations, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?

no

- (3.) Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

no

- (4.) Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

N/A no transfer of property

- (5.) Are you aware of commonly known or reasonably ascertainable information about the property that would help the Environmental Professional to identify conditions indicative of releases or threatened releases? For example:

- a. Do you know the past uses of the property?

commercial buildings → office, lodging, home

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

no

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

no

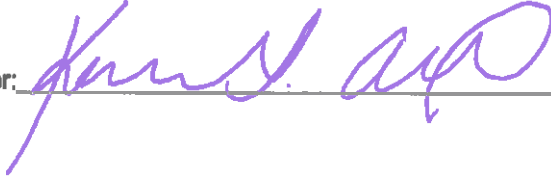
d. Do you know of any environmental cleanups that have taken place at the property?

no

(6.) Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?

no

Authorized User:



Date:

July 15, 2019

CHICAGO, Sept. 21 (AP) — September soybeans captured nearly all the excitement in the grain futures market today as speculators bid the price up 10 cents a bushel in furious short covering on the Board of Trade.

With trade in the September deliveries expiring at noon, virtually all transactions were centered on that month but pressure of balancing commitments in other commodities was relatively dull.

Analysts said that with a rather large short interest in the soybean pit, there seemed little likelihood that all the commitments could be covered and that undoubtedly some speculators may have been trapped by supplies too small to meet pit requirements.

Other soybean months were only slightly changed in an otherwise weaker market.

CHICAGO, Sept. 21 (AP)—Grain futures range and close:

| | High | Low | Close | Prev. Close |
|---------------|---------|---------|---------|-------------|
| CHICAGO WHEAT | | | | |
| Sept | 157 1/4 | 155 3/8 | 156 3/8 | 157 |
| Dec | 161 3/8 | 160 1/8 | 161 1/4 | 160 7/8 |
| Mar | 164 1/4 | 162 3/8 | 164 1/4 | 163 3/8 |
| May | 161 1/2 | 160 | 161 1/2 | 160 3/4 |
| July | 148 3/4 | 147 1/4 | 148 1/2 | 148 3/4 |

The funds will be used primarily for expansions in the United Kingdom and continental Europe.

White, Weld & Co., Dillon, Read & Co., Inc., and Lazard Freres & Co., and a group of European underwriters will offer the bonds which will be convertible into common stock beginning May 1, 1966. The debentures will mature Oct. 15, 1965.

The debentures will not be offered in the United States, the company said.

The United States Internal Revenue Service has ruled that United States citizens will be required to report and pay United States interest equalization tax on any of the debentures acquired, the company reported.

Int. Shoe Plans New Plant

International Shoe Co. has completed negotiations to construct an 80,000-square foot plant at Paducah, Ky., for the production of men's shoes, Ed Riley, vice president of manufacturing, announced today.

The new one-story plant will replace an existing facility.

Production at the Paducah plant last year was 1,053,000 pairs of shoes. The plant employs about 450 persons at peak production and has an annual payroll of \$1,750,000.

The company has produced shoes in Paducah since 1919. Its present building there was constructed in 1907.

Acquires Indiana Firm

Midland Container Corp., 827 Koeln street, has acquired, for an undisclosed amount of cash, P & L Packaging Corp., Richmond, Ind. Edwin E. Elzemeyer, Midland president and William E. Parker, P & L president, announced today.

Parker has been named manager of the acquired firm.

Midland plans to build a larger plant at Richmond, Elzemeyer said. The company also plans a 40,000-square foot addition for its Jackson, Miss., plant.

Watkins, Bret

From: Fisher, Tina (EEC) <Tina.Fisher@ky.gov>
Sent: Tuesday, July 16, 2019 2:17 PM
To: Watkins, Bret
Subject: FW: Open Records Search Request - Paducah, McCracken Co, KY

Bret,
I checked our files for the sites listed below in McCracken County. I didn't locate any files for any of the sites listed except for the Warden Electric Company and it has an address of 604 N 7th Street which has Air and Hazardous Waste files. Let me know if you should want those files.

Thanks,
Tina

From: Fisher, Tina (EEC) **On Behalf Of** EEC KORA
Sent: Tuesday, July 16, 2019 10:49 AM
To: Fisher, Tina (EEC) <Tina.Fisher@ky.gov>
Subject: FW: Open Records Search Request - Paducah, McCracken Co, KY

From: Watkins, Bret [<mailto:Bret.Watkins@hdrinc.com>]
Sent: Tuesday, July 16, 2019 10:46 AM
To: EEC KORA <EEC.KORA@ky.gov>
Subject: Open Records Search Request - Paducah, McCracken Co, KY

Hello:

I am requesting an environmental records search for the following properties:

Warden Electric Co – 119 or 121 Broadway
Sinclair Electric Service Contractors – 123 Broadway
Newman LC Printing Co – 125 Broadway
Leake Printing Co – 106 North 2nd Street
Troutman Sign & Screen Printing Co – 110 North 2nd Street
International Shoe Company – 126 – 32 North 2nd Street

I am doubtful anything will come up as these businesses were last active prior to 1981. Let me know if additional information is needed.

Thanks!

Bret Watkins, PG
Senior Geologist

HDR
4645 Village Square Drive, Suite F
Paducah, KY 42001
D 270.538.1530 M 270.559.6034
bret.watkins@hdrinc.com

