Appendix L

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Lost City Renewables LLC

Muhlenberg County, Kentucky

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT



Lost City Solar US 431 & KY 949 Muhlenberg County, Kentucky

January 15, 2025

Prepared by:



Linebach
Funkhouser, Inc. ENVIRONMENTAL COMPLIANCE & CONSULTING



January 15, 2025

Lost City Renewables, LLC Copperhead Environmental Consulting, Inc. c/o Mr. Marty Marchaterre Senior Environmental Planner 151 Walton Avenue Lexington, Kentucky 40508

Re: Phase I Environmental Site Assessment Report US 431 & KY 949 Muhlenberg County, Kentucky Linebach Funkhouser Project Number 002-24

Dear Mr. Marchaterre:

Linebach Funkhouser, Inc. (LFI) has completed the enclosed *Phase I Environmental Site Assessment Report* for the above-referenced property. The assessment activities included a site reconnaissance, interviews with persons knowledgeable about the site, a review of available literature, maps, historical information, and a review of the local, state and federal regulatory agency files regarding the site. The attached report documents the conditions encountered during the assessment and presents our summary and recommendations relative to the site.

We appreciate the opportunity to provide our services to you. Please contact us if you have any questions or comments regarding this submittal, or if we can be of additional service to you.

Sincerely,

Jason P. Boston Project Scientist

man

R. William Johnston, P.G. Principal Geologist

Enclosure

EXECUTIVE SUMMARY

Linebach Funkhouser, Inc. (LFI) has completed a Phase I Environmental Site Assessment (ESA) of the rural property located along US 431 & KY 949 in Muhlenberg County, Kentucky. This ESA was prepared in accordance with the scope and limitations of ASTM's *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E1527-21). Results of the assessment, including a site reconnaissance, a review of historical information, a review of federal, state and local records, as well as interviews with persons knowledgeable about the site, are summarized as follows:

Report Section	Environmental Related Item	Description	REC			
	SITE/AREA DESCRIPTION					
2.6	Current Use of Property		NO			
2.7	Current Use of Adjoining Properties	Wooded; undeveloped; residential; agricultural	NO			
	SITE HISTORY A	ND HISTORICAL RECORDS REVIEW				
3.1	Past Uses of Property		NO			
3.2	Past Uses of Adjoining Properties	Wooded; undeveloped; residential; agricultural	NO			
	ENVIRON	MENTAL RECORDS REVIEW				
4.1	Subject Property		NO			
4.1	Adjoining Properties	None on ASTM / AAI required databases.	NO			
4.2	Listings within Established Search Radii	Tone on TIS TITT THE required databases.	NO			
4.3	Vapor Encroachment Screen	Does not exist	NO			
	SI	TE RECONNAISSANCE				
5.2	Haz. Substances/Waste and Petroleum Products	Various quantity containers ranging from 5-gallon buckets to 55-gallon drums of farm equipment/automotive maintenance lubricants/petroleum products were observed in the barn to the south of the residence.	NO			
5.3	Storage Tanks (UST/AST)	Four (4) empty diesel or gasoline ASTs near storage silos with no obvious staining observed. Water storage tanks are located near poultry houses.	NO			
5.5	Polychlorinated Binhenvis		NO			
5.9	Stained soil/pavement	None observed	NO			
5.11	Waste Generation, Storage, and Disposal	Other than general farm related debris, discarded construction materials, no obvious evidence of improper waste generation or storage was observed	NO			
5.13	Wells	Four (4) water supply wells	NO			

Report Section	Environmental Related Item	Description	REC
		INTERVIEWS	
6.1	Site Representative	Mr. Stetson Atcher, property owner.	NO
6.3	Local Government Officials	None contacted based on current and historical uses.	NO
	NON-S	COPE CONSIDERATIONS	
7.1	Asbestos Containing Materials (ACMs)	No survey completed. Residence constructed prior to 1978, ACM and LBP are considered likely to	
7.2	Lead Based Paint (LBP)	exist. Based on the construction materials (i.e. metal or wood) of the barn structures, ACMs and LBP are unlikely to be present.	N/A
7.3	Undefined Emerging Contaminants	No obvious indications of potential contaminants, not currently defined by CERCLA, such as PFAS or biologically derived biproducts such as methane, were identified.	N/A
	USER I	PROVIDED INFORMATION	
8.1	Env. Liens / AULs	None Provided for review	NO
9.0		DATA GAPS	NO
10.0	FIN	DINGS AND OPINIONS	NO
Recognize	ed Environmental Conditions (RE	Cs) None Identified	
	Recognized Environmental (HRECs)	None Identified	
Controlled Recognized Environmental Conditions (CRECs)		None Identified	
De Minin	nis Conditions	None Identified	

Conclusions and Recommendations

This assessment has revealed no evidence of *recognized environmental conditions* in connection with the property. Therefore, LFI does not recommend any further assessment.

If the four water supply wells are not to be utilized in the future, LFI recommends properly abandoning the wells utilizing a licensed Kentucky water well driller.

The Gardiner Cemetery, located on the subject site since 2017, exists off of Free Lane and is just to the west of the residence. This cemetery would need to be properly relocated in the event of future site redevelopment in this portion of the site.

This Executive Summary provides a summation of the results of the Phase I ESA and is not intended to be all-inclusive. The complete report lists the procedures used during our assessment and provides our conclusions and recommendations regarding the site.

TABLE OF CONTENTS

1.0 INTRODUCTION1	-
1.1 Purpose1	
1.2 Scope of Work	
1.3 Terms and Conditions	
1.4 Assumptions, Limitations and Exceptions	j
2.0 SITE DESCRIPTION	j
2.1 Location and Description	
2.2 Structures / Improvements	,)
2.3 Municipal Services and Utilities	í
2.4 Roads	
2.5 Topography and Drainage)
2.6 Current Use of Property7	1
2.7 Current Use of Adjoining Properties7	
3.0 SITE HISTORY AND HISTORICAL RECORDS REVIEW7	1
3.1 Past Uses of Property7	
3.2 Past Uses of Adjoining Properties7	
3.3 Topographic Maps8	
3.4 Aerial Photographs	
3.5 Sanborn Fire Insurance Maps9	
3.6 City Directories	
4.0 ENVIRONMENTAL RECORDS REVIEW10	
4.1 Listings for Subject Site or Adjoining Properties	
4.2 Listings within Established Search Radii	
4.3 Vapor Encroachment Screen	
5.0 SITE RECONNAISSANCE 12	
5.1 Site Reconnaissance Methodologies	
5.2 Hazardous Substances/Waste and Petroleum Products	
5.3 Underground Storage Tanks (USTs) & Aboveground Storage Tanks (ASTs)	
5.3.1 Underground Storage Tanks (USTs)	
5.3.2 Aboveground Storage Tanks (ASTs)	
5.4 Odors	
5.5 Drums and Containers	
5.6 Polychlorinated Biphenyls (PCBs)	
5.7 Drains and Sumps	
5.8 Pits, Ponds, and Lagoons	
5.9 Stained Soil / Pavement	
5.10 Stressed Vegetation	
5.12 Waste Water	
5.12 Waste Water	
5.15 Wells	
6.0 INTERVIEWS	
6.1 Property Representative	
6.2 Occupants	
6.3 Local Government Officials	

7.0 NON-SCOPE CONSIDERATIONS	15
7.1 Asbestos Containing Materials (ACMs)	16
7.2 Lead-Based Paint (LBP)	16
7.3 Undefined Emerging Contaminants	16
8.0 USER PROVIDED INFORMATION	17
8.1 Environmental Liens or Activity and Use Limitations	17
8.2 Common/Specialized Knowledge or Experience	
8.3 Reasons for Significantly Lower Purchase Price	17
9.0 DATA GAPS	17
10.0 FINDINGS AND OPINIONS	17
11.0 CONCLUSIONS AND RECOMMENDATIONS	
12.0 CERTIFICATION OF ENVIRONMENTAL PROFESSIONAL	19
13.0 REFERENCES	19

LIST OF FIGURES

Figure 1 – Site Location Map Figure 2 – Aerial Photograph Showing Site and Vicinity

LIST OF APPENDICES

Appendix A – Site Photographs

Appendix B – Historical Research Documentation

Appendix C – Regulatory Database Documentation

1.0 INTRODUCTION

Linebach Funkhouser, Inc. (LFI) was retained by Lost City Renewables, LLC & Copperhead Environmental Consulting, Inc. (the Clients), to conduct a Phase I Environmental Site Assessment (ESA) of the property located along US 431 & KY 949 in Muhlenberg County, Kentucky (the "subject property").

1.1 Purpose

The purpose of this ESA was to document current and historical information on the subject property and surrounding areas in order to identify *recognized environmental conditions* (RECs), defined in ASTM E1527-21 as the presence or likely presence of any hazardous substances or petroleum products in, on, or at the property: (1) due to a release to the environment; (2) under conditions indicative of a likely release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.

The term is not intended to include *de minimis* conditions, defined in ASTM E1527-21 as a condition related to a release 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 *recognized environmental conditions* nor *controlled recognized environmental conditions*.

The term *historical recognized environmental condition* (HREC), is defined by ASTM E1527-21 as a past release of any hazardous substances or petroleum products that has occurred affecting the property and has been addressed to the satisfaction of the applicable regulatory authority (as evidenced by the issuance of a no further action letter or other equivalent closure documentation) and meeting the current unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (e.g., property use restriction, activity and use limitations, institutional controls, or engineering controls).

The term *controlled recognized environmental condition* (CREC), is defined by ASTM E1527-21 as an REC resulting from a past release of hazardous substances or petroleum products affecting the property and has been addressed to the satisfaction of the applicable regulatory authority (e.g.,

as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g., property use restrictions, activity and use limitations, institutional controls, or engineering controls or other property use limitations).

1.2 Scope of Work

This ESA was conducted utilizing standard practices consistent with ASTM E1527-21. Any significant scope-of-work additions, deletions, or deviations to ASTM E1527-21 are noted below or in the corresponding sections of this report. The scope-of-work for this ESA included an evaluation of the following:

- General physical setting characteristics of the subject property and immediate vicinity through a review of one or more referenced sources, including topographic and geologic maps, soils and hydrologic reports.
- Historical usage of the subject property, adjoining properties, and surrounding area through a review of reasonably ascertainable sources such as land title records, fire insurance maps, city directories, aerial photographs, property tax files, prior environmental assessment reports, and interviews.
- Current land use and existing conditions of the subject property including observations and interviews regarding the use, treatment, storage, disposal or generation of hazardous substances, petroleum products and hazardous, regulated, or medical wastes; equipment that is known or likely to contain PCBs; storage tanks and drums; wells, drains and sumps; and pits, ponds or lagoons.
- Current land use of adjoining and surrounding area properties and the likelihood of known or suspected releases of hazardous substances or petroleum products to impact the subject property.
- Environmental regulatory database information and local environmental records within specified minimum search distances.

Unless otherwise identified in the report, the scope-of-work for this ESA did not include a consideration of the following potential environmental conditions that are outside the scope of ASTM Practice E1527-21 including but not limited to: asbestos-containing building materials, biological agents, cultural and historic resources, ecological resources, endangered species, health and safety, indoor air quality (unrelated to releases of hazardous substances or petroleum products

into the environment), industrial hygiene, lead-based paint, lead in drinking water, mold, radon, regulatory compliance, emerging contaminants, and wetlands.

1.3 Terms and Conditions

This Phase I ESA was performed on behalf of, and solely for the exclusive use of the Client. No other company, entity, or person shall have any rights with regard to LFI's contract with the Client including but not limited to indemnification by LFI, or any rights of reliance on the findings, conclusions, and recommendations of this or any subsequent reports regarding the subject property.

In accordance with ASTM E1527-21 provisions, this report is presumed to be valid for up to one year prior to the date of acquisition or transaction of the property. This presumption assumes that the report components, listed in the table below, are updated within 180 days prior to the intended date of purchase or prior to the dated of transaction of the property.

Childa Dales				
Phase I ESA Components	Date Completed			
Interviews	March 28, 2024			
Environmental Lien Search	Not Provided for Review			
Radius Report	April 9, 2024			
Government Records Review	None to Review			
Visual Inspection property and surrounding properties	March 28, 2024			
Declaration by Environmental Professional	January 15, 2025			

Critical Dates

1.4 Assumptions, Limitations and Exceptions

This ESA was prepared in accordance with the scope and limitations of ASTM's *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E1527-21), recognized by the U.S. Environmental Protection Agency (USEPA) as compliant with *Standards and Practices for All Appropriate Inquiries* (AAI) promulgated at 40 CFR Part 312.

This Phase I Environmental Site Assessment has been prepared to assess the property with respect to hazardous substances defined in the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601), and petroleum products. As such, this assessment is intended to permit the Client to satisfy one of the requirements to qualify for the innocent

landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability: that is, the practices that constitute "all appropriate inquiry into the previous ownership and uses of the subject property consistent with good commercial or customary practice" as defined in 42 USC §9601 (35)(B).

LFI conducted this ESA using reasonable efforts to identify recognized environmental conditions on the subject property. Findings within this report are based on the information obtained during the site reconnaissance, the electronic regulatory file review, a review of historical records, interviews, and from reasonably ascertainable and publicly available information obtained from public agencies and other referenced sources. The presence of recognized environmental conditions on a site may not always be apparent; consequently, the completion of a Phase I ESA cannot provide a guarantee that recognized environmental conditions do not exist in connection with a site.

This report is not definitive and should not be assumed to be a complete or specific determination of all conditions above or below grade. Current subsurface conditions may differ from the conditions indicated by surface observations or historical sources and can be most reliably evaluated through intrusive techniques that were beyond the scope of this ESA. Information in this report is not intended for use as a construction document and should not be used for demolition, renovation, or other construction purposes. LFI makes no representation or warranty that the past or current operations at the site are, or have been, in compliance with applicable federal, state and local laws, regulations and codes.

Environmental Data Resources, Inc. (EDR), an independent environmental data research company, provided the records from the government agency databases referenced in this report. Information regarding surrounding area properties was requested for the specified minimum search distances and was assumed to be correct and complete unless obviously contradicted by LFI's observations or other credible referenced sources reviewed during the ESA. LFI is not a professional title insurance or land surveying firm and makes no guarantee, explicit or implied, that any land title records acquired or reviewed, or any physical descriptions or depictions of the site in this report, represent a comprehensive definition or precise delineation of property ownership or boundaries.

2.0 SITE DESCRIPTION

The location, description, and current uses of the subject property, as well as surrounding properties are presented in the following sections.

2.1 Location and Description

The subject property is located just to the southeast of Penrod, Kentucky and consists of nine parcels identified by the Muhlenberg County Property Valuation Administration as follows:

Parcel ID	Owner	Acreage
212-00-00-081.000	Stetson Atcher	141.01
213-00-00-028.001	Gardiner Farm, Inc.	65.42
213-00-00-029.001		
213-00-00-029.002	Leonard Pendley	38.6
225-00-00-028.000		723.69
225-00-00-035.000	Stetson Atcher	84.87
225-00-00-040.000		131.36
226-00-00-005.001	Gardiner Farm, Inc.	112.18
226-00-00-023.000	Charles Lewis	116.57

Property Summary

A site location map is provided in **Figure 1** and an aerial photograph depicting the site and surrounding property use is provided in **Figure 2**. Site photographs are included in **Appendix A**.

2.2 Structures / Improvements

The subject property is predominately wooded or undeveloped / farmland. A vacant residence, various barn structures and grain storage silos are located on the north-central portion of the site. Perdue Farms operates poultry houses just to the west of these structures on the subject site. A vacant barn is located in the southeastern clearing of the property. The Gardiner Cemetery is located off of Free Lane and just to the west of the residence on the subject site.

2.3 Municipal Services and Utilities

The subject property is serviced by the following municipal services and utilities:

Utility	Provider
Potable Water Supply	Groundwater supply wells
Sewage Disposal	Septic system
Natural Gas	Propane
Electricity	Pennyrile Electric

2.4 Roads

The property is located to the east of US-431 and south of KY-949. Free Lane is the main site access road from KY-949. Few gravel or unpaved access drives are located on the property. No other publicly owned roads are located on the property.

2.5 Topography and Drainage

A review of the *Lewisburg, KY* United States Geological Survey (USGS) Topographic Quadrangle (2018) indicates a surface elevation for the subject property averages approximately 452 feet above the National Geodetic Vertical Datum (NGVD) of 1929 (approximately mean sea level). A copy of the topographic map is provided in **Figure 1** and **Appendix B**.

According to the United States Department of Agriculture (USDA) Soil Conservation Service (SCS), the dominant soil composition in the vicinity of the subject property is classified as Nolin, a well-drained silt loam.

Major hydrogeologic features such as a river or lake generally influence regional groundwater flow direction. Surface and/or bedrock topography may also influence regional groundwater flow direction. Based on information gathered during the site visit, the topography of the land, and information contained in the Environmental Data Resources, Inc. (EDR) report, the direction of surface and groundwater flow is interpreted to be northwest with the local topographic gradient. The nearest downgradient surface water body is Rocky Creek located approximately 0.25-mile to the north of KY-949.

2.6 Current Use of Property

The subject property is predominately wooded or undeveloped / farmland. A vacant residence, a cemetery, barn structures, storage silos and Perdue poultry houses are located on the north central portion the property.

2.7 Current Use of Adjoining Properties

Nearby property usage could potentially impact the surface and subsurface conditions of a site. Developing a history of past to present uses or occupancies can provide an indication of the likelihood of environmental concern. Surrounding properties generally consist of wooded areas. Residences are located along US-431 and KY-949. An aerial photograph illustrating the surrounding property-use relative to the subject property is included as **Figure 2**.

No evidence of potential adverse environmental conditions was observed during the survey of adjacent properties from the subject site.

3.0 SITE HISTORY AND HISTORICAL RECORDS REVIEW

Historical information about the subject property, based on an evaluation of available records reviewed during the Phase I, is included in the following sections.

3.1 Past Uses of Property

LFI attempted to determine the historical use of the subject property dating back to 1940 or the first developed use. The following table summarizes the historical use of the subject property:

Subject Property				
Period		Source(s)		
1911 - Present	The subject property has been historically and primarily used for agricultural and rural residential purposes.	Topographic Maps Aerial Photographs Interview		

Historical Use Summary

3.2 Past Uses of Adjoining Properties

Properties in the vicinity are predominately wooded or undeveloped / farmland. Residential properties have been developed along US-431 & KY-949 and in the vicinity of the site historically.

3.3 Topographic Maps

Historical topographic maps provide information related to physical land configuration such as elevation, ground slope, surface water and other features. While most buildings in densely developed urban centers are not depicted, topographic maps typically show structures equal to or larger than the size of a single-family residence in rural areas. A search for historical topographic maps of the subject property and surrounding area was conducted by EDR and provided to LFI in a *Historical Topographic Map Report* dated April 9, 2024. Topographic maps were provided for various years between 1911 and 2022. A copy of the EDR *Historical Topographic Map Report* is included in **Appendix B** and summarized as follows:

Historical Topographic Maps

Year	lssues Noted	Observations
1911 -	No	Subject Property: Predominately wooded, few small structures are depicted on the property. Unnamed tributaries are shown traversing the site. Wilburn and Ware Ridge are shown as well as Huckleberry Knob. Few ponds are depicted throughout the site.
1953		Surrounding Properties: Predominately wooded with sparse small structures. L&N rail line, US-431 and KY-949 appear present.
2013(1)	No	Subject Property: No structures or identifying features are shown.
- 2022	INO	Surrounding Properties: Major roads and highways are shown, no individual structures.

(1) Beginning with the 2010 map updates, the USGS elected to omit building footprints, urban designations, and other points of interest from topographic map updates.

3.4 Aerial Photographs

Aerial photographs are generally of very small scale and only provide a general idea of activity in the area. Aerial photographs are instantaneous records and their usefulness is limited because they do not necessarily reflect the condition of a site before or after the photographs were taken. A search for aerial photographs of the subject property and surrounding area was conducted by EDR and provided to LFI in an *Aerial Photo Decade Package* dated April 11, 2024. Aerial photographs were provided for various years from 1951 to 2020. A copy of the EDR *Aerial Photo Report* is included in **Appendix B** and a summary is presented in the following table:

Aerial Photographs

Year	lssues Noted	Observations
1951		Subject Property: Predominately wooded; low quality photographs
- 1972	No	Surrounding Properties: The surrounding properties are generally agricultural, wooded and residential in nature. US-431, L&N rail line and KY-949 are observed.
1981 -	No	Subject Property: Current residential and barn structures are visible; otherwise, similar to present day observations.
1993		Surrounding Properties: Observed similar to their present-day configuration.
1998	No	Subject Property: Appears similar to present day. The Perdue poultry houses appear present in the 1998 aerial.
2020		Surrounding Properties: Similar to their present-day configuration.

3.5 Sanborn Fire Insurance Maps

A search for Sanborn fire insurance maps for the subject property and surrounding area was conducted by EDR and provided to LFI in a *Certified Sanborn Map Report*, dated April 9, 2024. Fire insurance maps were unavailable for the subject property and surrounding areas. A copy of the report stating "Unmapped Property" is provided in **Appendix B**.

3.6 City Directories

A search of historical city directories for the subject property and surrounding properties was conducted by EDR and provided to LFI in a *City Directory Abstract* dated April 15, 2024. City directories for the subject property and surrounding area were reviewed for various years between 1995 and 2020. Listings for the surrounding area were found to be primarily residential listings. A copy of the report is provided in **Appendix B**.

EDR maintains several proprietary databases of "high risk historical records" to aid in identification of businesses (e.g. – auto stations, dry cleaners, etc.) commonly associated with potential environmental concerns. No obvious listings in the vicinity with the potential to negatively impact the subject property were identified. Nearby listings appearing on regulatory databases are summarized in the following sections. A copy of the report is provided in **Appendix B**.

4.0 ENVIRONMENTAL RECORDS REVIEW

An electronic database search of files maintained by the U. S. EPA and the Kentucky Department for Environmental Protection (KDEP) was conducted by EDR on April 11, 2024 to evaluate the regulatory history of the subject property and surrounding properties. The search of standard federal, state, and tribal regulatory agency databases was conducted to (1) identify listings for the subject property and adjoining properties and (2) evaluate sites within applicable ASTM E1527-21 and AAI defined search radii that could cause actual or potential environmental impacts to the subject property. A summary of the results of the regulatory agency database search is provided in the following table:

Regulatory Database	Minimum Search Distance (MSD)	Property Listed?	# Sites Listed w/in MSD
Federal National Priority Site List (NPL)	1 Mile	NO	0
Federal De-Listed (Delisted NPL)	1⁄2 Mile	NO	0
Federal CERCLIS list (SEMS)	½ Mile	NO	0
Federal CERCLIS NFRAP site list (SEMS-ARCHIVE)	1⁄2 Mile	NO	0
Federal RCRA CORRACTS facilities list (CORRACTS)	1 Mile	NO	0
Federal RCRA non-CORRACTS TSD facilities list (RCRA-TSDF)	1⁄2 Mile	NO	0
Federal RCRA Generators (RCRA-LQG, RCRA-SQG, RCRA-VSQG)	Subject and/or adjoining	NO	0/0
Federal Institutional/Engineering Control Registry (LUCIS, US ENG CONTROLS, US INST CONTROLS)	Subject	NO	0
Federal ERNS list (ERNS)	Subject	NO	0
State/Tribal Haz. Equivalent CERCLIS (SHWS)	1 Mile	NO	1
State/Tribal Landfill or Solid Waste Disposal Sites (SWF/LF)	1⁄2 Mile	NO	0
State/Tribal Leaking Storage Tank Lists (LUST, LAST)	½ Mile	NO	0
State/Tribal Registered Storage Tank Lists (UST)	Subject and/or adjoining	NO	0
State/Tribal Institutional/Engineering Control Registry (IC/EC)	Subject	NO	0/0
State/Tribal Voluntary Cleanup Sites (VCP)	½ Mile	NO	0
Federal/State Brownfield Management System (BROWNFIELDS)	1⁄2 Mile	NO	0

Regulatory Database Sear	ch Summary
--------------------------	------------

The fact that sites do or do not appear on a list does not necessarily indicate that an environmental concern exists. In addition, sites may not be mapped in a list search due to inaccuracy of owner/operator records, government records, or errors occurring during conversion of the data by

informational sources. A copy of the EDR report that includes a detailed description of each database and the results of the database inquiries is provided in **Appendix C**.

4.1 Listings for Subject Site or Adjoining Properties

The EDR database search did not identify the subject property or any adjoining properties on ASTM/AAI required databases. A non-ASTM SPILLS listing was incorrectly mapped along the southwestern portion of the site along US-431; however, this site is not located on the subject property and does not represent a concern.

4.2 Listings within Established Search Radii

The EDR database search did not identify any listing within the established search radii (0.1 mile) on ASTM/AAI required databases. Listings identified farther to the west and southwest along US-431 (Scotties, Max Arnold & Sons and Stormies) were identified on ASTM/AAI required databases; however, based on groundwater flow direction to the northwest and their down-gradient location relative to the subject property, these sites do not represent a REC.

The EDR environmental records search also provides a list of "orphan" sites, which are properties identified on ASTM/AAI required databases but that could not be mapped due to poor or inaccurate address information. EDR's records search listed one orphan site located farther to the north near Rocky Creek. This listing pertains to asbestos and does not represent a concern relative to the subject property.

4.3 Vapor Encroachment Screen

LFI conducted a Vapor Encroachment Screen (VES) utilizing the Tier 1 methodology provided in ASTM's *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions* (E2600-15). The Tier 1 methodology in E2600-15 was utilized in order to identify a *Vapor Encroachment Condition* (VEC), which is "the presence or likely presence of chemicals of concern (COC) (i.e. – petroleum hydrocarbons and/or chlorinated solvents) vapors in the vadose zone of the subject property caused by the release of vapors from contaminated soil and/or groundwater either on or near the subject property". Information provided by EDR was reviewed to identify facilities within the Area of Concern (AOC) to evaluate whether contamination at

nearby properties could represent a vapor encroachment condition (VEC) on the Site. The AOC for chlorinated solvents is defined in ASTM E2600-15 as the area within 1/3 mile of the property boundaries. For facilities at which the only COCs are petroleum hydrocarbons, the AOC includes the area within 0.1 mile of the property boundaries.

A review of historical use information and regulatory database documentation collected in the course of this Phase I ESA did not identify obvious evidence of COC that may migrate as vapors onto the subject property as a result of contaminated soil and/or groundwater known to be present on or near the subject property. Therefore, our opinion based on the Tier 1 VES is that a VEC does not exist on the property.

5.0 SITE RECONNAISSANCE

A site reconnaissance was conducted on April 13, 2024 by Mr. Jason Boston, Project Scientist, with LFI. Mr. Boston was accompanied during the site reconnaissance by Mr. Stetson Atcher, the current property owner.

5.1 Site Reconnaissance Methodologies

The purpose of the reconnaissance was to gather information regarding the environmental conditions at the subject property and surrounding areas. The site reconnaissance consisted of visual observations of the subject property and any existing improvements, adjoining properties as viewed from the subject property, and observations of nearby properties made from public thoroughfares.

At the time of the site reconnaissance, weather conditions were clear and approximately 75° Fahrenheit. No limiting conditions were present. Photographs taken during the site reconnaissance, depicting site conditions at the time of the visit, are provided in **Appendix A**.

5.2 Hazardous Substances/Waste and Petroleum Products

Various quantity containers ranging from 5-gallon buckets to 55-gallon drums of farm equipment/automotive maintenance lubricants/petroleum products were observed in the barn to the south of the residence. Multiple empty ASTs are located near this area with no obvious staining.

No other obvious indications of generation, use, storage, treatment, or disposal of hazardous substances/wastes or petroleum products were observed during site reconnaissance.

5.3 Underground Storage Tanks (USTs) & Aboveground Storage Tanks (ASTs)

The site reconnaissance included a search for physical features such as fill ports, slumped pavement/ground surface, patched pavement, and evidence of underground piping or pump stations commonly associated with the current or historical presence of storage tanks. The absence of common physical features cannot completely rule out the current or historical existence of storage tanks. Site characteristics such as overgrown vegetation, new pavement, or past renovation/construction/demolition activities may prevent the identification of storage tanks.

5.3.1 Underground Storage Tanks (USTs)

No evidence of current or former USTs was observed during site reconnaissance or reported during the site interview.

5.3.2 Aboveground Storage Tanks (ASTs)

Four, empty ASTs are located near the barn structures. No indications of significant leaks, spills or staining were observed in the area of the ASTs. Large water holding tanks are located near the poultry houses. No other evidence of current or former ASTs was observed during site reconnaissance.

5.4 Odors

No strong, pungent or noxious odors were noticed during the site reconnaissance.

5.5 Drums and Containers

Other than the various quantity containers of farm equipment/automotive maintenance lubricants/petroleum products, no obvious indications of drums or containers with the potential to contain hazardous substances/petroleum products were observed during the site reconnaissance.

5.6 Polychlorinated Biphenyls (PCBs)

Polychlorinated biphenyls (PCBs) are organic compounds that have been used extensively in electrical capacitors and transformers, lighting ballasts, hydraulic fluids, heat exchange fluids,

lubricants, inks, sealants, adhesives and surface coatings since development in 1929. PCB production was banned in the U.S. in 1979 due to health and environmental hazards. Under the Toxic Substances Control Act (TSCA), as outlined in Title 40 of the Code of Federal Regulations (CFR) Part C, 761, the owners of PCB containing equipment are responsible for environmental impairment and liabilities caused by leakage of PCBs to the environment.

A single pole-mounted transformer is located near the storage silos. The transformer appeared to be in good condition with no indication of leaks and is likely owned and maintained by the local utility company. No other equipment with the potential to contain PCBs was observed during the site reconnaissance.

5.7 Drains and Sumps

No evidence of drains or sumps was observed during the site reconnaissance or reported during the site interview.

5.8 Pits, Ponds, and Lagoons

Multiple farmponds are located throughout the subject property. No obvious evidence of pits, ponds or lagoons used for waste treatment or disposal was observed or reported during the site reconnaissance or reported during the site interview.

5.9 Stained Soil / Pavement

No obvious stained soil/pavement was observed during the site reconnaissance.

5.10 Stressed Vegetation

No obvious areas of stressed vegetation were observed on the site.

5.11 Waste Generation, Storage, and Disposal

Other than general farm related domestic debris and discarded construction materials, no obvious evidence of improper waste generation or storage was observed during the site reconnaissance.

5.12 Waste Water

No obvious evidence of process waste water discharge into a drain, ditch, or stream was observed on the subject property during the site reconnaissance.

5.13 Wells

Four (4) groundwater supply wells were observed on the vicinity of the barn / poultry house structures.

5.14 Septic Systems

A septic system is reportedly located on the subject property associated with the vacant residence.

6.0 INTERVIEWS

The following interviews were conducted during the assessment in an effort to obtain information indicating potential RECs in connection with the subject property.

6.1 Property Representative

An interview was conducted with Mr. Stetson Atcher (property owner) during the site reconnaissance. Mr. Atcher reported no adverse environmental concerns with the property. Information provided by Mr. Atcher is summarized throughout this assessment.

6.2 Occupants

The subject property is primarily vacant.

6.3 Local Government Officials

No local government officials were contacted as part of this environmental site assessment based on current and historical uses of the subject or adjoining properties.

7.0 NON-SCOPE CONSIDERATIONS

The following sections address environmental issues or conditions on the subject property that are outside the scope of ASTM E1527-21. Substances or materials may be present on the subject property that may lead to contamination of the subject property but are not defined by CERCLA as hazardous substances.

7.1 Asbestos Containing Materials (ACMs)

Asbestos is a general term for a group of fibrous minerals (primarily chrysotile, amosite and crocidolite) that have long been used as fireproof insulation and as a strengthener in pipe insulation, roofing tiles, floor tiles, wall coverings and other materials. Undisturbed asbestos-containing material (ACM) is not dangerous; however, when ACM is broken or torn, as during remodeling or demolition, the fibers can be spread into the air, especially if the material is friable. A friable material, by definition, is one that can be crushed, crumbled, pulverized, or reduced by hand pressure when dry. Due to health hazards, ACM use has been phased out since approximately 1978. The U.S. EPA classifies ACM as any material which contains more than 1% asbestos by Polarized Light Microscopy (PLM) analysis.

An ACM survey was not included in the scope of work for this assessment. The residence was constructed prior to 1978; therefore, the presence of ACMs is considered likely to exist. Based on the construction materials (i.e. metal or wood) of the agricultural structures, ACMs are unlikely to be present.

7.2 Lead-Based Paint (LBP)

Use of lead in household paint was banned by the U.S. EPA effective January 1, 1978. The U.S. EPA and the U.S. Department of Housing and Urban Development (HUD) define lead-based paint (LBP) as any paint that contains 1.0 mg/cm² or higher of lead by x-ray fluorescence (XRF) analysis or 0.5% (5,000 ppm) lead by weight.

An LBP survey was not included in the scope of work for this assessment. The residence was constructed prior to 1978; therefore, the presence of LBP is considered likely to exist. Based on the construction materials (i.e. metal or wood) of the agricultural structures, LBP is unlikely to be present.

7.3 Undefined Emerging Contaminants

"Emerging contaminants" (ECs) are substances not currently defined as hazardous under CERCLA, that non-environmental professionals and others may assume to be "hazardous." ECs include biologically derived by-products such as methane and substances about which human understanding is evolving, such as per and polyfluoralkyl substances (PFAS).

No specific sources of biologically derived by-products or PFAS were identified from the site reconnaissance, a review of historical and radius data or from an interview with the property representative.

8.0 USER PROVIDED INFORMATION

In accordance with the ASTM E1527-21 and AAI standards, the user of this ESA, Lost City Renewables, LLC & Copperhead Environmental Consulting, Inc. (the Client), may obtain information through other due diligence activities associated with the pending property transaction that could help identify the possibility of potential environmental conditions in connection with the subject property.

8.1 Environmental Liens or Activity and Use Limitations

The Client has reported no information regarding environmental liens or use limitations.

8.2 Common/Specialized Knowledge or Experience

The Client has reported no information regarding common/specialized knowledge or experience relative to the subject property.

8.3 Reasons for Significantly Lower Purchase Price

The Client has reported no information pertaining to the purchase price of the subject property.

9.0 DATA GAPS

No data gaps as defined by ASTM E1527-21, (i.e. considered to have significantly affected the ability to identify recognized environmental conditions in connection with the subject property) were identified during completion of this assessment.

10.0 FINDINGS AND OPINIONS

The following summarizes known or suspected RECs, HRECs, CRECs, *de minimis* conditions, and non-scope environmental conditions in connection with the subject property based on information collected during the assessment. For each condition, LFI provides an opinion of the impact on the site based on an evaluation of the results of record reviews, site reconnaissance work

and interviews performed as part of this assessment. LFI also provides a rationale for concluding that an environmental condition is or is not a REC.

Recognized Environmental Conditions (REC)

This assessment has revealed no evidence of RECs in connection with the subject property.

Historical Recognized Environmental Conditions (HREC)

This assessment has revealed no evidence of HRECs in connection with the subject property.

Controlled Recognized Environmental Conditions (CREC)

This assessment has revealed no evidence of CRECs in connection with the subject property.

De Minimis Conditions

No de minimis conditions were observed in connection with the subject property.

Non-Scope Environmental Conditions

No non-scope environmental conditions were identified in connection with the subject property.

11.0 CONCLUSIONS AND RECOMMENDATIONS

LFI has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-21 of the property located along US-431 & KY-949 in Muhlenberg County, Kentucky, the subject property. Any exceptions to, or deletions from, this practice were described in this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the property.

If the four water supply wells are not to be utilized in the future, LFI recommends properly abandoning the wells utilizing a licensed Kentucky water well driller.

The Gardiner Cemetery, located on the subject site since 2017, exists off of Free Lane and is just to the west of the residence. This cemetery would need to be properly relocated in the event of future site redevelopment in this portion of the site.

12.0 CERTIFICATION OF ENVIRONMENTAL PROFESSIONAL

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

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of this part.

January 15, 2025

Environmental Professional

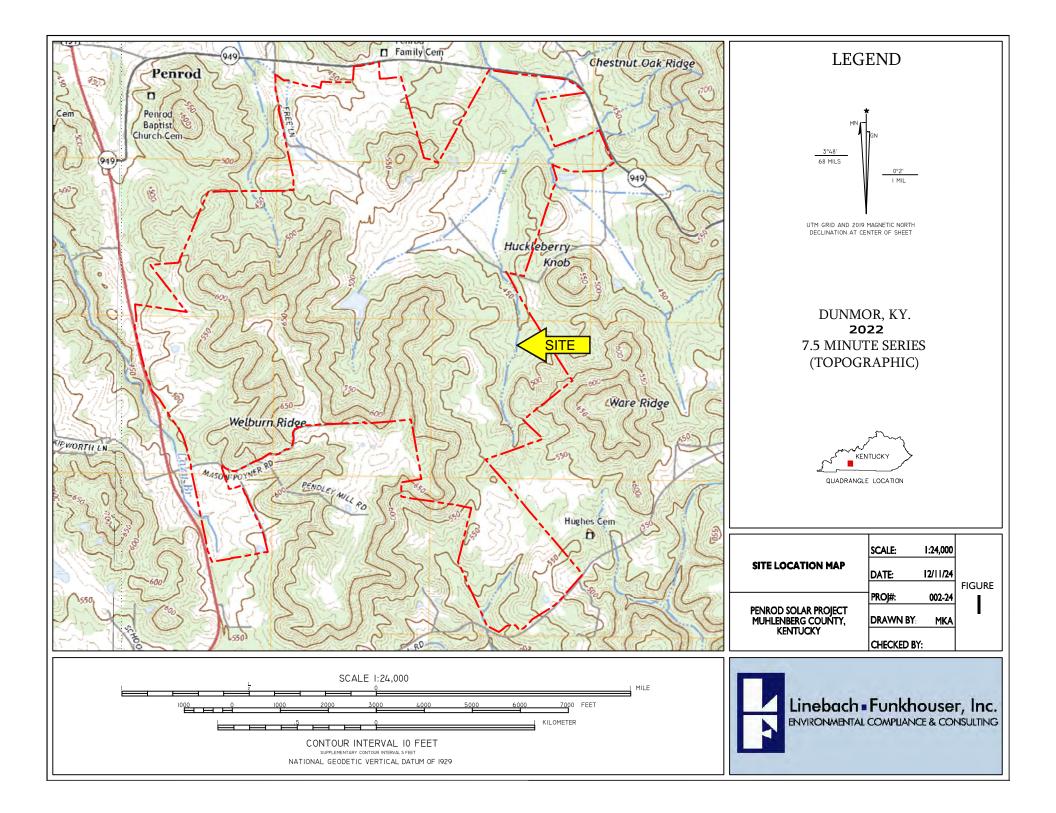
Date

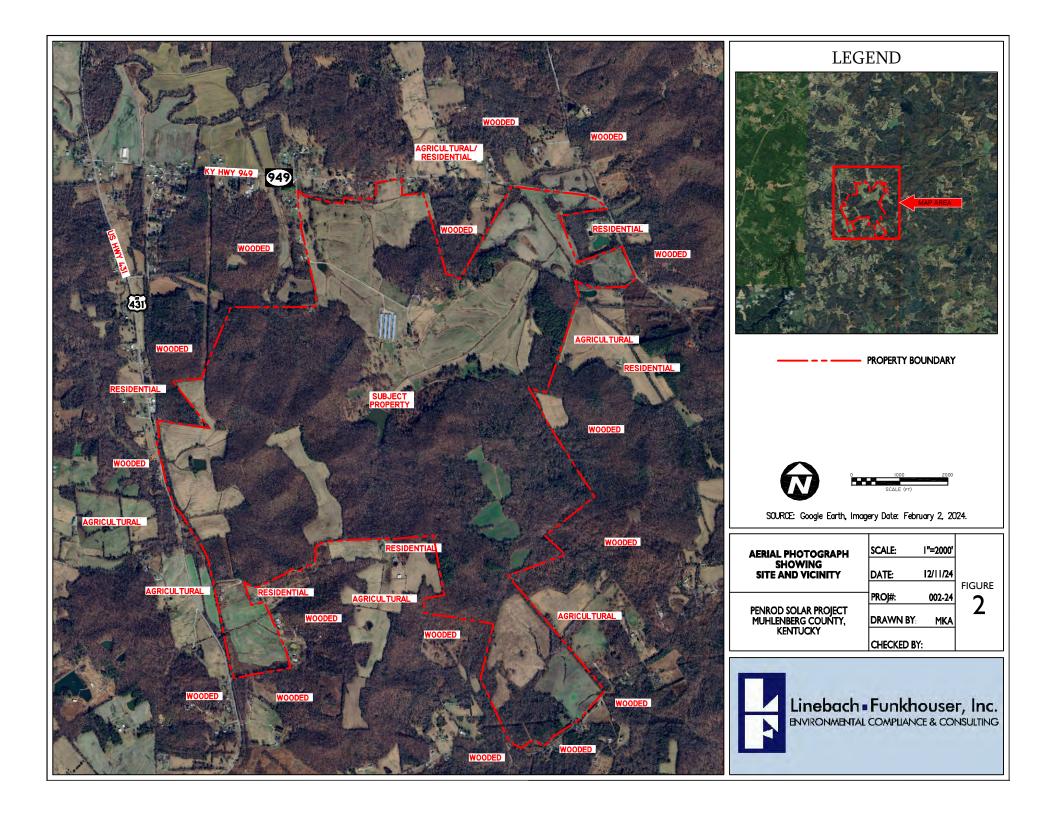
13.0 REFERENCES

Environmental Data Resources, Inc. *The EDR Radius Map Report w/ GeoCheck Corridor Phase I, Russellville, KY 42276. Inquiry Number: 7617644.2s.* April 11, 2024.

- Environmental Data Resources, Inc. EDR Historical Topographic Map Report Corridor Phase I, Russellville, KY 42276. Inquiry Number: 7617644.4. April 9, 2024.
- Environmental Data Resources, Inc. EDR Aerial Photo Decade Package Corridor Phase I, Russellville, KY 42276. Inquiry Number: 7617644.8. April 11, 2024.
- Environmental Data Resources, Inc. Certified Sanborn Map Report Corridor Phase I, Russellville, KY 42276. Inquiry Number: 7617644.3. April 9, 2024.

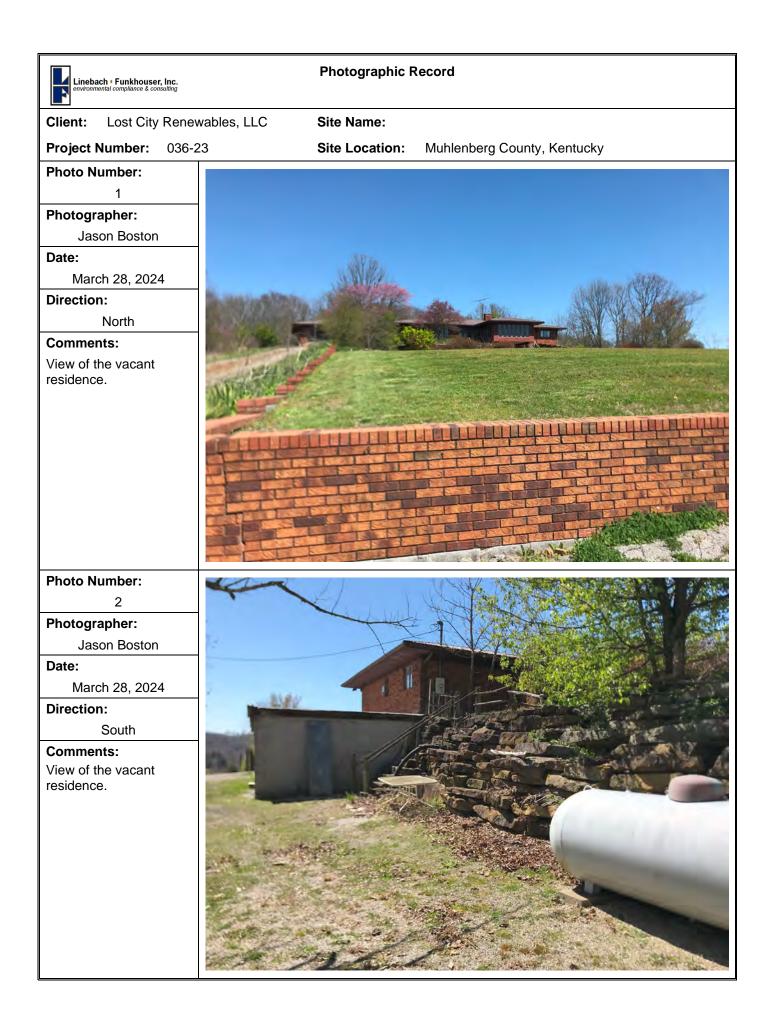
Environmental Data Resources, Inc. EDR City Directory Image Report Corridor Phase I, Russellville, KY 42276. Inquiry Number: 7617644.5. April 15, 2024. Figures

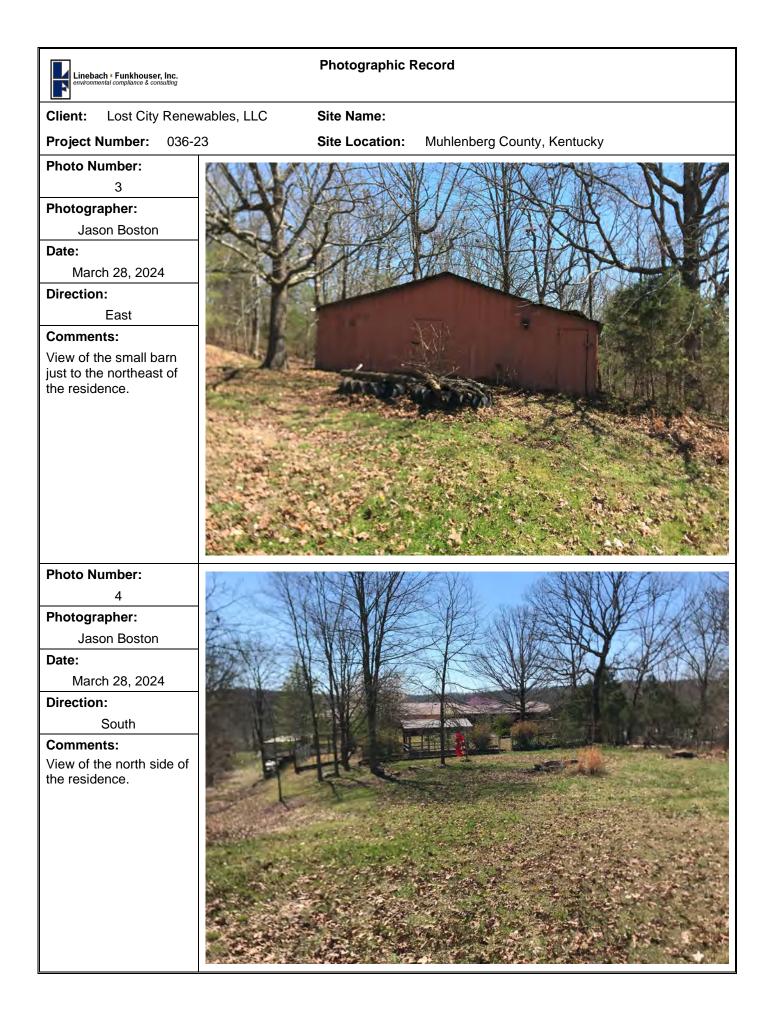


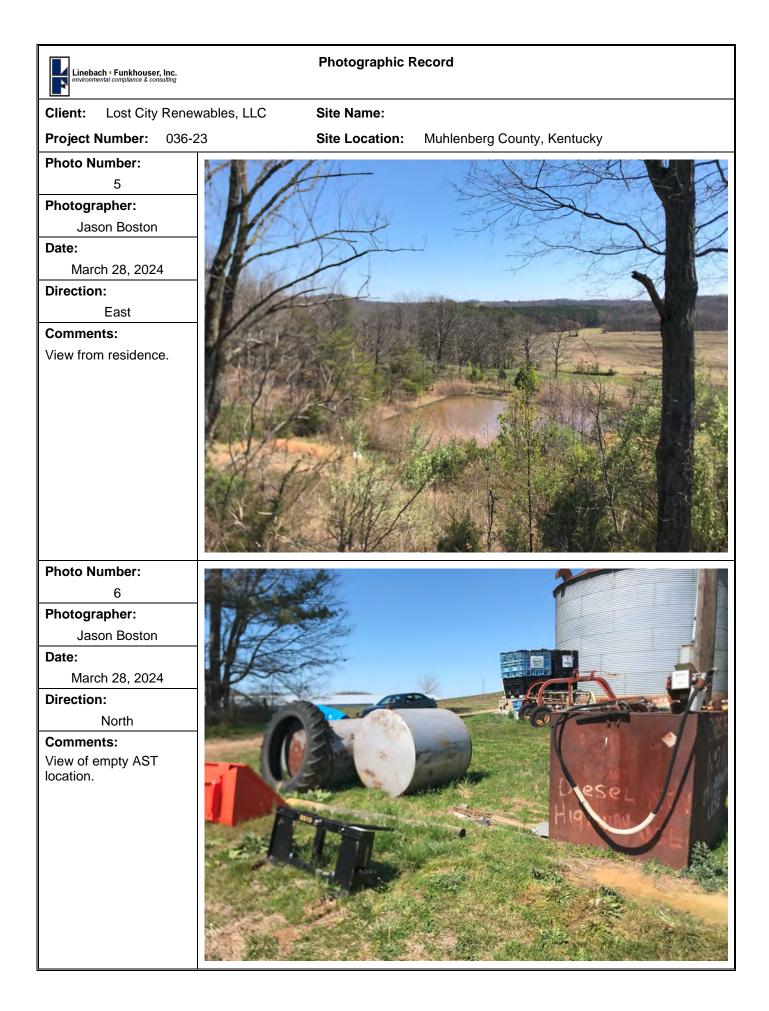


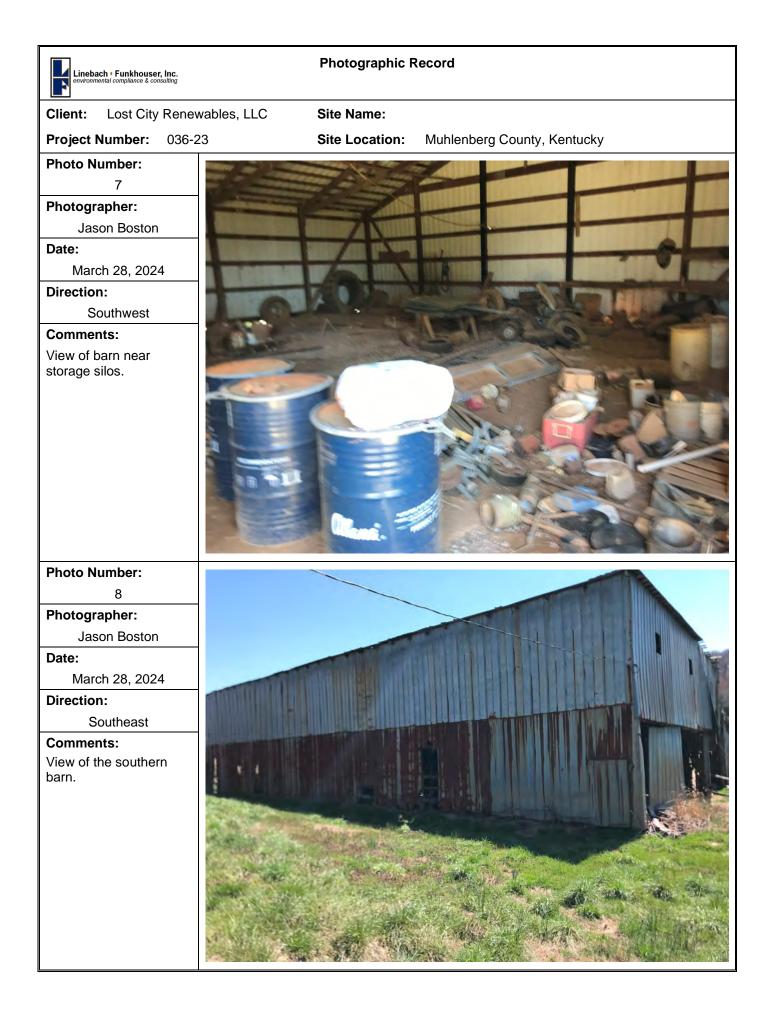
Appendix A

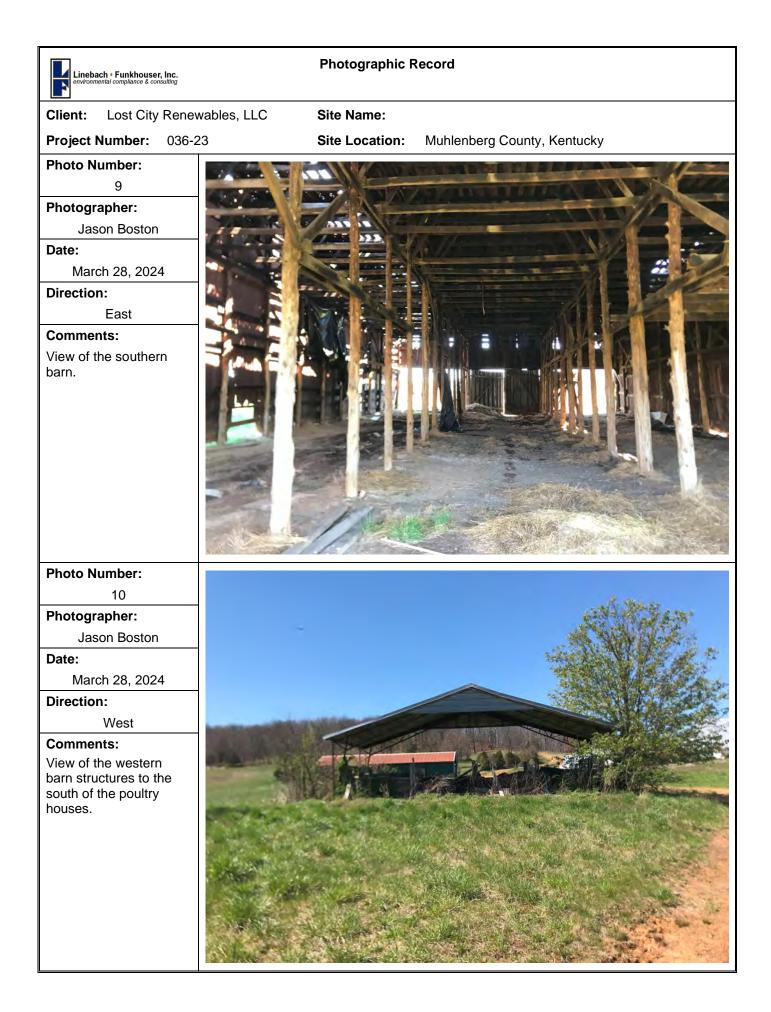
Site Photographs

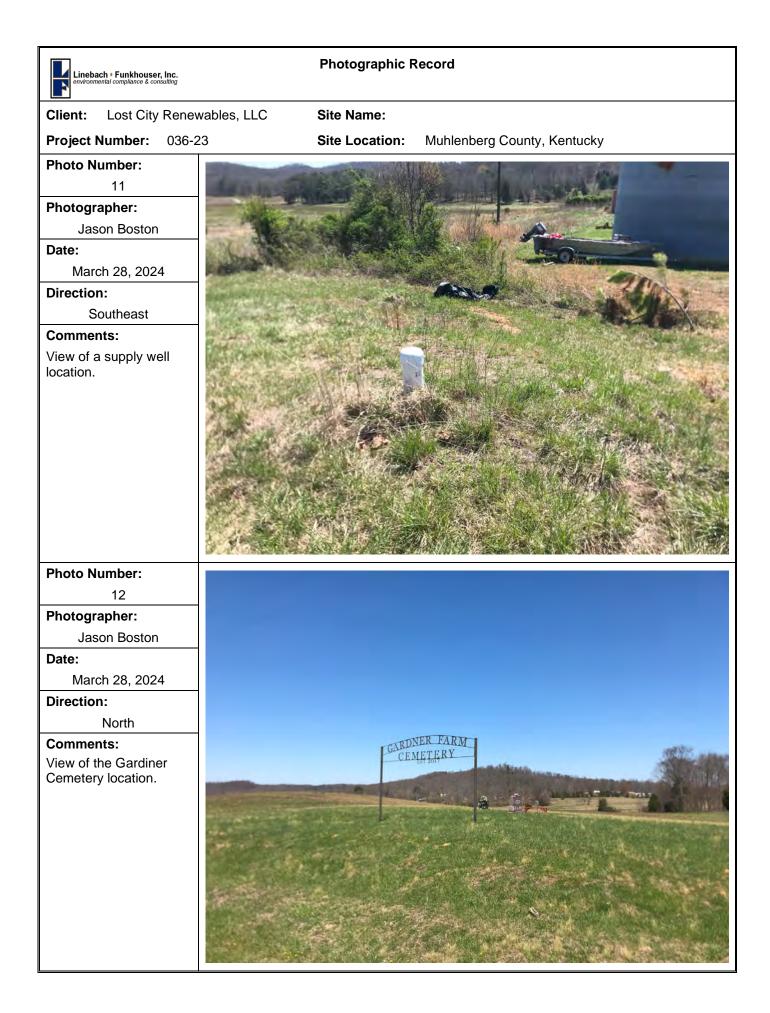


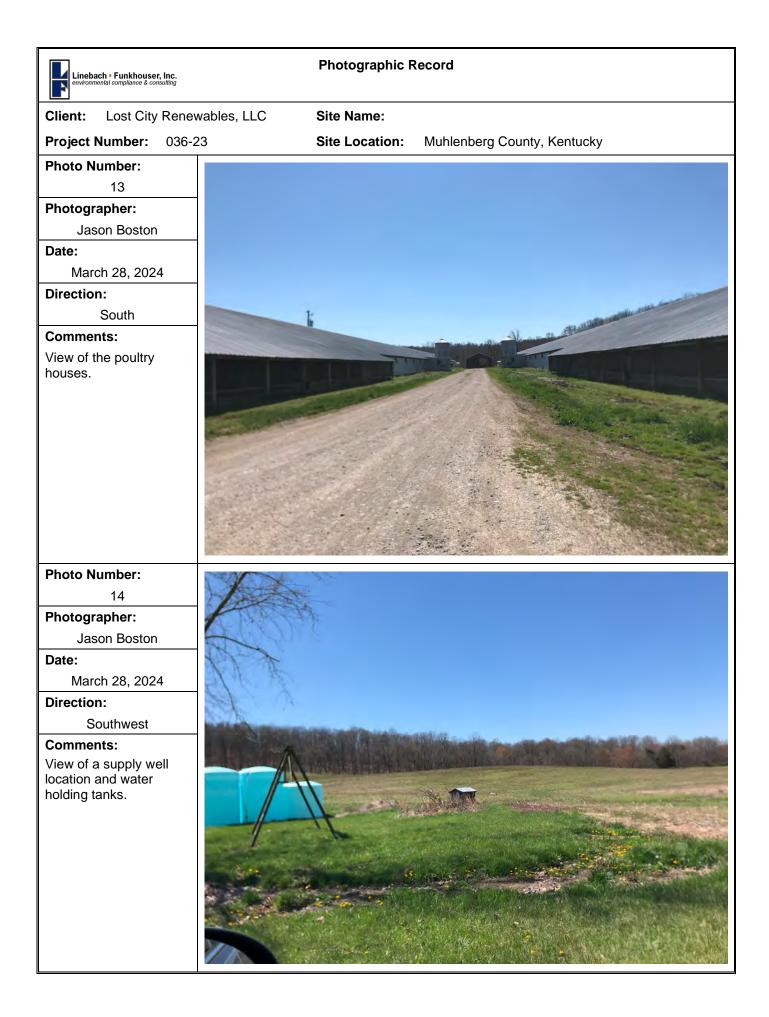


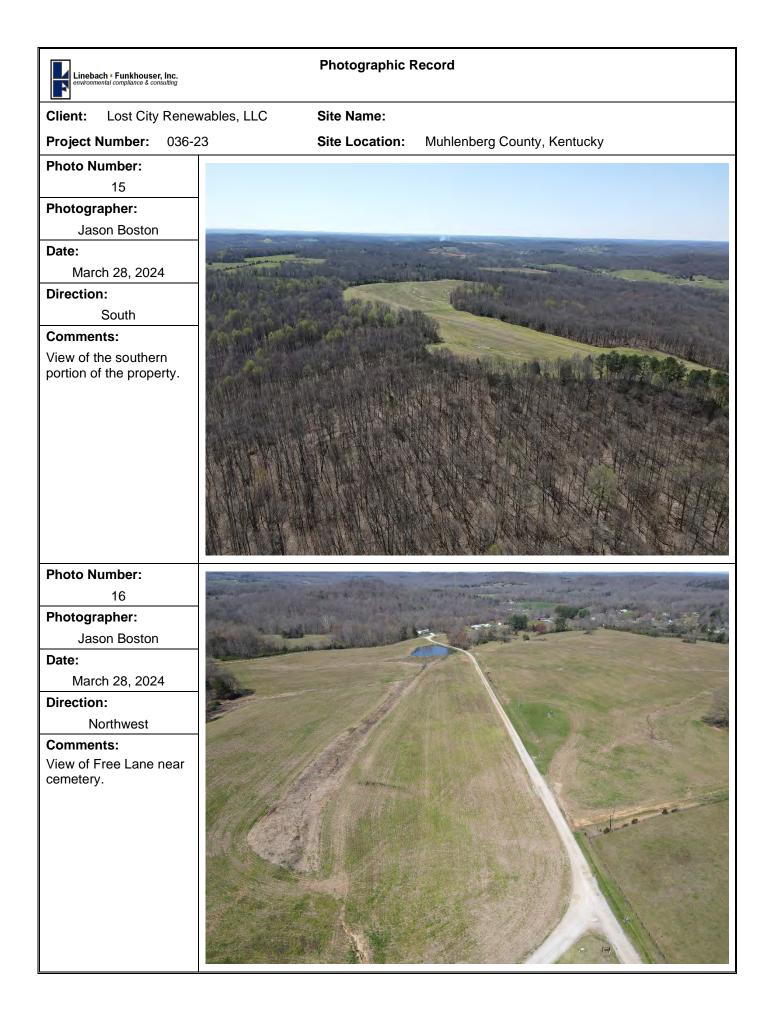












Appendix B

Historical Research Documentation

Corridor Phase I Corridor Phase I Russellville, KY 42276

Inquiry Number: 7617644.3 April 09, 2024

EDR Historical Topo Map Report with QuadMatch™



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

Site Name:

Client Name:

Corridor Phase I Corridor Phase I Russellville, KY 42276 EDR Inquiry # 7617644.3

Linebach Funkhouser Inc. 114 Fairfax Ave Louisville, KY 40207 Contact: Bjohnston@lfienv.com



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Linebach Funkhouser Inc. 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. EDRs 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:	Coordinates:	
P.O.#	NA	Latitude:	36.962729 36° 57' 46" North	
Project:	NA	Longitude:	-86.927819 -86° 55' 40" West	
-		UTM Zone:	Zone 16 North	
		UTM X Meters:	506425.52	
		UTM Y Meters:	4090740.22	
		Elevation:	451.23' above sea level	
Maps Provid	led:			
2022				
2019				
2016				
2013				
1953				
1913, 1914	4			
1911				

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, LLC. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. This Report is provided on an "AS IS", "AS AVAILABLE" basis. NO WARRANTY EXPRESS OR IMPLIED IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, LLC AND ITS SUBSIDIARIES, AFFILIATES AND THIRD PARTY SUPPLIERS DISCLAIM ALL WARRANTIES, OF ANY KIND OR NATURE, EXPRESS OR IMPLIED, ARISING OUT OF OR RELATED TO THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES REGARDING ACCURACY, QUALITY, CORRECTNESS, COMPLETENESS, COMPREHENSIVENESS, SUITABILITY, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT, MISAPPROPRIATION, OR OTHERWISE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, LLC OR ITS SUBSIDIARIES, AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DIRECT, INCIDENTAL, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHER DAMAGES OF ANY TYPE OR KIND (INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, LOSS OF USE, OR LOSS OF DATA), ARISING OUT OF OR IN ANY WAY CONNECTED WITH THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT. Any analyses, estimates, ratings, environmental risk levels, or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only an assessment performed by a qualified environmental professional can provide findings, opinions or conclusions regarding the environmental risk or conditions in, on or at any property.

Copyright 2024 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, LLC or its affiliates. All other trademarks used herein are the property of their respective owners.

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2022 Source Sheets



Dunmor 2022 7.5-minute, 24000



Rosewood 2022 7.5-minute, 24000



Rochester 2022 7.5-minute, 24000



Drakesboro 2022 7.5-minute, 24000

2019 Source Sheets



7.5-minute, 24000

2019

Rosewood 2019 7.5-minute, 24000



Rochester 2019 7.5-minute, 24000



2019



7.5-minute, 24000



Dunmor 2016 7.5-minute, 24000



Rosewood 2016 7.5-minute, 24000



Rochester 2016 7.5-minute, 24000



Drakesboro 2016 7.5-minute, 24000



Rochester 2013 7.5-minute, 24000



Drakesboro 2013 7.5-minute, 24000





Dunmor 2013 7.5-minute, 24000



Rosewood 2013 7.5-minute, 24000

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1953 Source Sheets



Rochester 1953 7.5-minute, 24000 Aerial Photo Revised 1951



Dunmor 1953 7.5-minute, 24000 Aerial Photo Revised 1951



Drakesboro 1953 7.5-minute, 24000 Aerial Photo Revised 1951



Rosewood 1953 7.5-minute, 24000 Aerial Photo Revised 1950

1913, 1914 Source Sheets



15-minute, 62500

1913

Dunmor 1914 15-minute, 62500

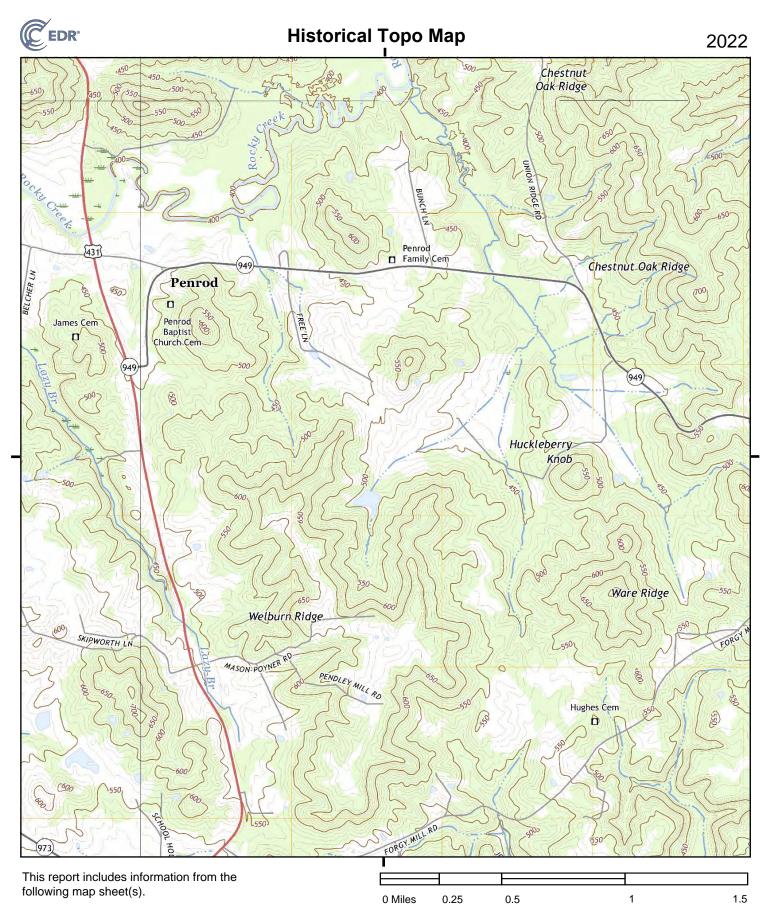
1911 Source Sheets

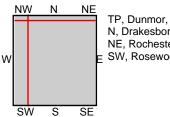


Drakesboro 1911 15-minute, 48000

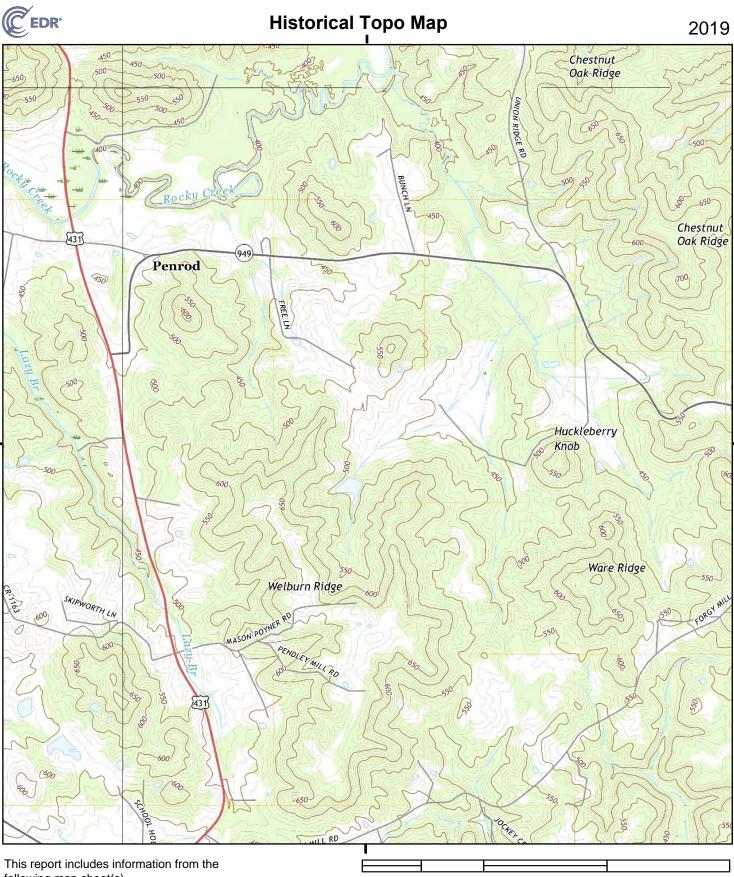


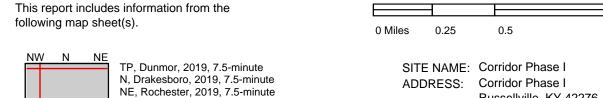
Dunmor 1911 15-minute, 48000





TP, Dunmor, 2022, 7.5-minute N, Drakesboro, 2022, 7.5-minute NE, Rochester, 2022, 7.5-minute SW, Rosewood, 2022, 7.5-minute SITE NAME: Corridor Phase I ADDRESS: Corridor Phase I Russellville, KY 42276 CLIENT: Linebach Funkhouser Inc.





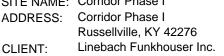
SW, Rosewood, 2019, 7.5-minute

W

SŴ

S

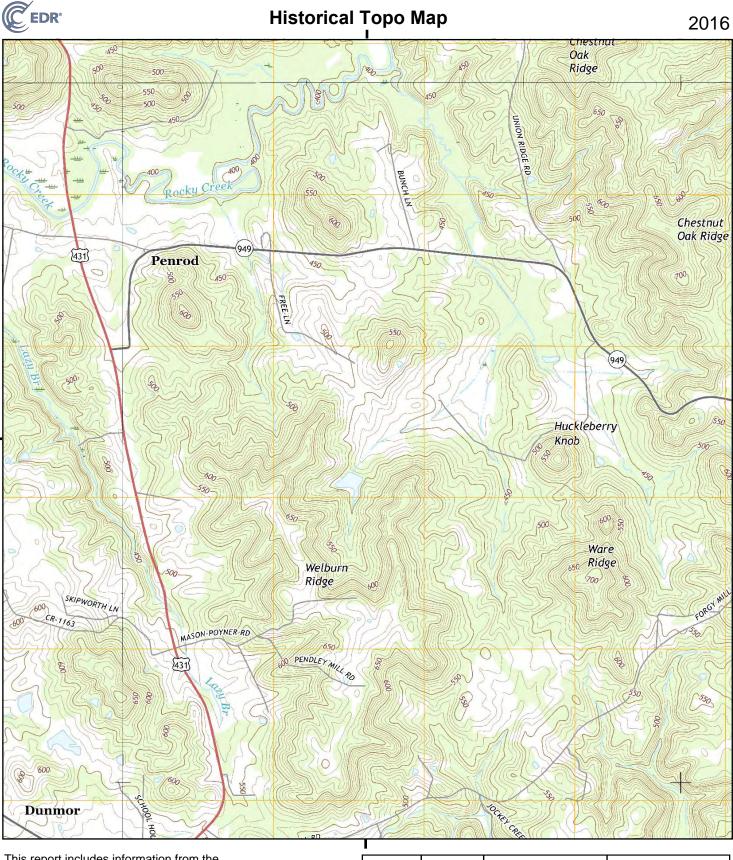
SE



7617644 - 3 page 6

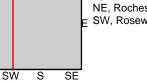
1.5

1



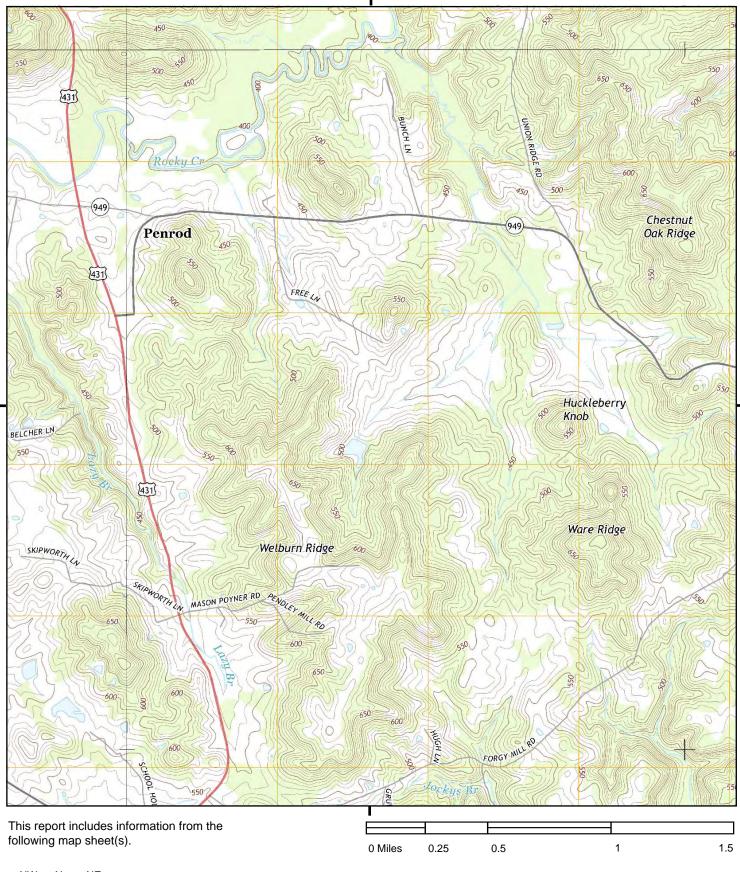
This report includes information from the 0.25 0.5 1 1.5 0 Miles NW Ν NE SITE NAME: Corridor Phase I TP, Dunmor, 2016, 7.5-minute N, Drakesboro, 2016, 7.5-minute Corridor Phase I ADDRESS: NE, Rochester, 2016, 7.5-minute Russellville, KY 42276 SW, Rosewood, 2016, 7.5-minute W Linebach Funkhouser Inc. CLIENT:

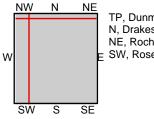
following map sheet(s).





Historical Topo Map

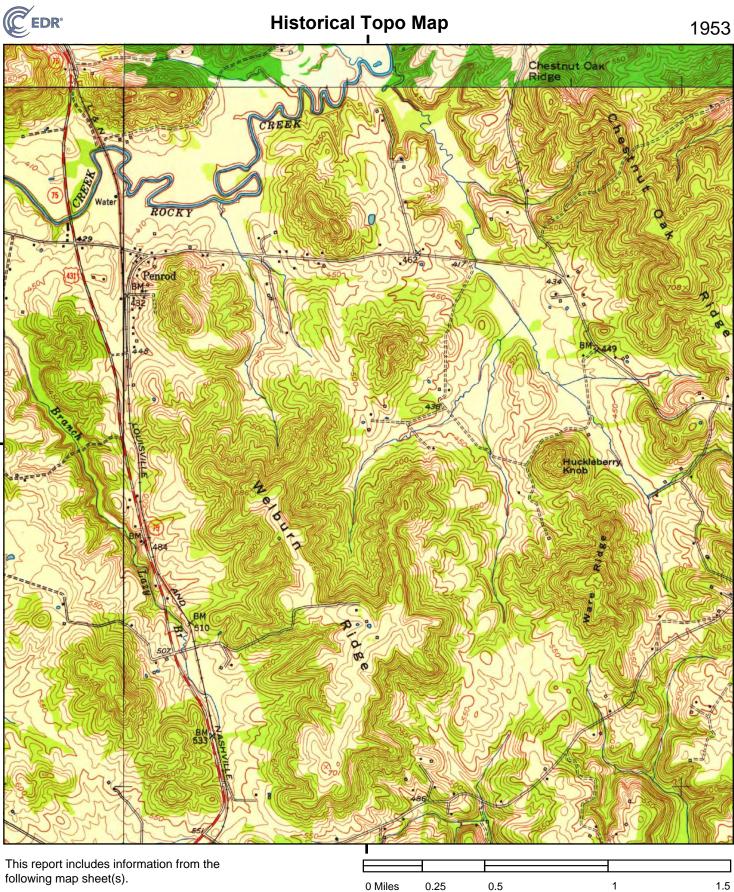




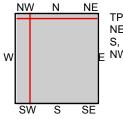
TP, Dunmor, 2013, 7.5-minute N, Drakesboro, 2013, 7.5-minute NE, Rochester, 2013, 7.5-minute SW, Rosewood, 2013, 7.5-minute

SITE NAME:	Corridor Phase I
ADDRESS:	Corridor Phase I
	Russellville, KY 42276
CLIENT:	Linebach Funkhouser Inc.

7617644 - 3 page 8



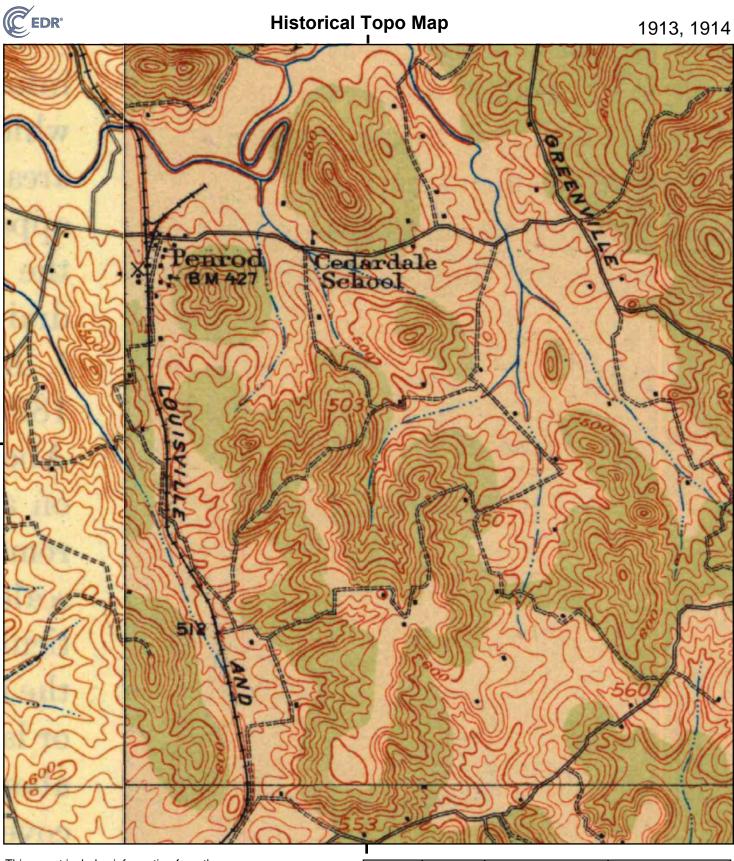
following map sheet(s).



TP, Dunmor, 1953, 7.5-minute NE, Rochester, 1953, 7.5-minute S, Rosewood, 1953, 7.5-minute NW, Drakesboro, 1953, 7.5-minute

SITE NAME:	Corridor Phase I
ADDRESS:	Corridor Phase I
	Russellville, KY 42276
CLIENT:	Linebach Funkhouser Inc.

٠N

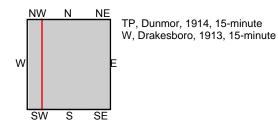


0 Miles

0.25

0.5

This report includes information from the following map sheet(s).



SITE NAME:	Corridor Phase I
ADDRESS:	Corridor Phase I
	Russellville, KY 42276
CLIENT:	Linebach Funkhouser Inc.

1

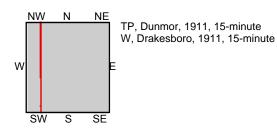
1.5



0 Miles

0.25

This report includes information from the following map sheet(s).



SITE NAME:	Corridor Phase I
ADDRESS:	Corridor Phase I
	Russellville, KY 42276
CLIENT:	Linebach Funkhouser Inc.

0.5

1

1.5

Corridor Phase I

Corridor Phase I Russellville, KY 42276

Inquiry Number: 7617644.7 April 11, 2024

The EDR Aerial Photo Decade Package



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

Date EDR Searched Historical Sources:

Aerial Photography April 11, 2024

Target Property: Corridor Phase I

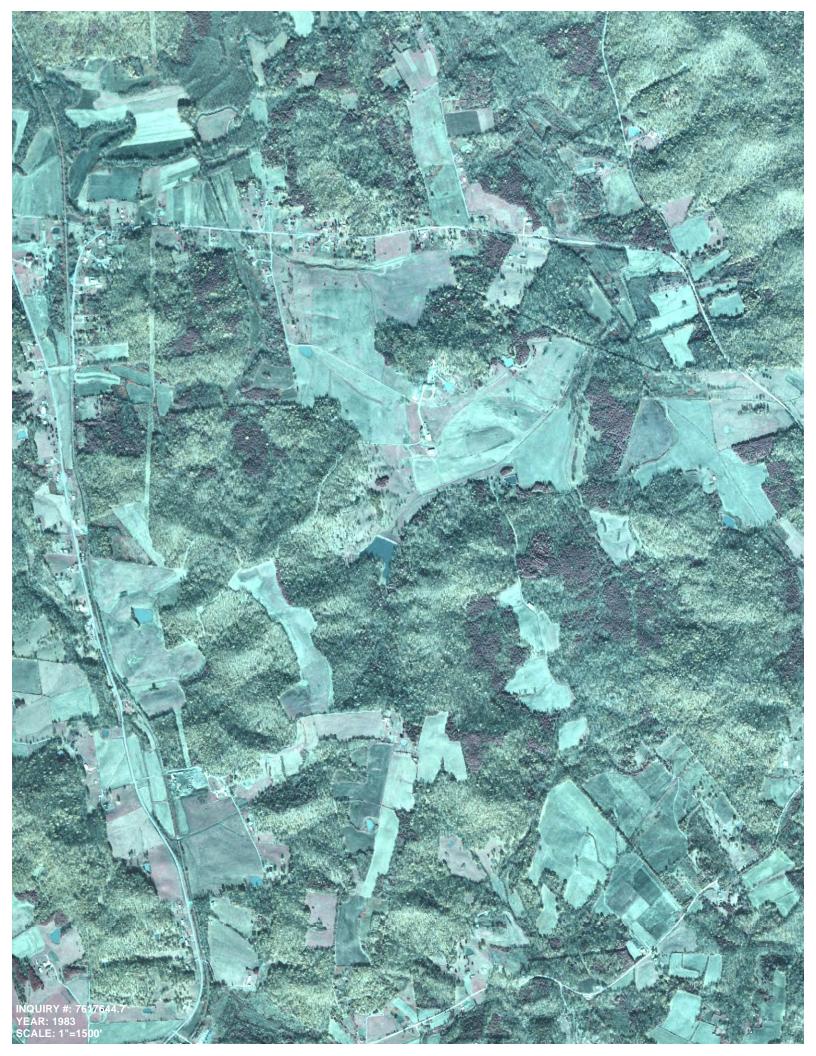
Corridor Phase I Russellville, KY 42276

<u>Year</u> 1951	Scale Aerial Photograph. Scale: 1"=1500'	<i>Details</i> Flight Year: 1951	<u>Source</u> USGS
1972	Aerial Photograph. Scale: 1"=1500'	Flight Year: 1972	USGS
1981	Aerial Photograph. Scale: 1"=1500'	Flight Year: 1981	USDA
1983	Aerial Photograph. Scale: 1"=1500'	Flight Year: 1983	USDA
1993	Aerial Photograph. Scale: 1"=1500'	Flight Year: 1993	USGS
1998	Aerial Photograph. Scale: 1"=1500'	Flight Year: 1998	USGS/DOQQ
2008	Aerial Photograph. Scale: 1"=1500'	Flight Year: 2008	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=1500'	Flight Year: 2012	USDA/NAIP
2016	Aerial Photograph. Scale: 1"=1500'	Flight Year: 2016	USDA/NAIP
2020	Aerial Photograph. Scale: 1"=1500'	Flight Year: 2020	USDA/NAIP





















Corridor Phase I Corridor Phase I Russellville, KY 42276

Inquiry Number: 7617644.2 April 09, 2024

Certified Sanborn® Map Report



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

04/09/24 Certified Sanborn® Map Report Site Name: Client Name: Corridor Phase I Linebach Funkhouser Inc. Corridor Phase I 114 Fairfax Ave Russellville, KY 42276 Louisville, KY 40207 EDR Inquiry # 7617644.2 Contact: Bjohnston@lfienv.com

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Linebach Funkhouser Inc. 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 #	8EFE-4BA1-92A8	
PO #	NA	
Project	NA	
		SEAL OF NOTION

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Certification #: 8EFE-4BA1-92A8

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
1	

University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

Limited Permission To Make Copies

Linebach Funkhouser Inc. (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, LLC. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. This Report is provided on an "AS IS", "AS AVAILABLE" basis. NO WARRANTY EXPRESS OR IMPLIED IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, LLC AND ITS SUBSIDIARIES, AFFILIATES AND THIRD PARTY SUPPLIERS DISCLAIM ALL WARRANTIES, OF ANY KIND OR NATURE, EXPRESS OR IMPLIED, ARISING OUT OF OR RELATED TO THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES REGARDING ACCURACY, QUALITY, CORRECTNESS, COMPLETENESS, COMPREHENSIVENESS, SUITABILITY, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT, MISAPPROPRIATION, OR OTHERWISE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, LLC OR ITS SUBSIDIARIES, AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DIRECT, INCIDENTAL, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHER DAMAGES OF ANY TYPE OR KIND (INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, LOSS OF USE, OR LOSS OF DATA), ARISING OUT OF OR IN ANY WAY CONNECTED WITH THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT. Any analyses, estimates, ratings, environmental risk levels, or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only an assessment performed by a qualified environmental professional can provide findings, opinions or conclusions regarding the environmental risk or conditions in, on or at any property.

Copyright 2024 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, LLC or its affiliates. All other trademarks used herein are the property of their respective owners.

Corridor Phase I Corridor Phase I Russellville, KY 42276

Inquiry Number: 7617644.4 April 15, 2024

The EDR-City Directory Image Report



6 Armstrong Road Shelton, CT 06484 800.352.0050 www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, LLC. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. This Report is provided on an "AS IS", "AS AVAILABLE" basis. NO WARRANTY EXPRESS OR IMPLIED IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, LLC AND ITS SUBSIDIARIES, AFFILIATES AND THIRD PARTY SUPPLIERS DISCLAIM ALL WARRANTIES, OF ANY KIND OR NATURE, EXPRESS OR IMPLIED, ARISING OUT OF OR RELATED TO THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES REGARDING ACCURACY, QUALITY, CORRECTNESS, COMPLETENESS, COMPREHENSIVENESS, SUITABILITY, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT, MISAPPROPRIATION, OR OTHERWISE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES. LLC OR ITS SUBSIDIARIES. AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DIRECT. INCIDENTAL, INDIRECT, SPECIAL. CONSEQUENTIAL OR OTHER DAMAGES OF ANY TYPE OR KIND (INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, LOSS OF USE, OR LOSS OF DATA), ARISING OUT OF OR IN ANY WAY CONNECTED WITH THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT. Any analyses, estimates, ratings, environmental risk levels, or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only an assessment performed by a qualified environmental professional can provide findings, opinions or conclusions regarding the environmental risk or conditions in, on or at any property.

Copyright 2023 by Environmental Data Resources, LLC. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, LLC, or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, LLC or its affiliates. All other trademarks used herein are the property of their respective owners.

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 business directory data at approximately five year intervals.

RECORD SOURCES

The EDR City Directory Report accesses a variety of business directory sources, including Haines, InfoUSA, Polk, Cole, Bresser, and Stewart. Listings marked as EDR Digital Archive access Cole and InfoUSA records. The various directory sources enhance and complement each other to provide a more thorough and accurate report.

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer.

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>
2020		\checkmark	EDR Digital Archive
2017		\checkmark	ColeInformation
2014		\checkmark	ColeInformation
2010		\checkmark	ColeInformation
2005		\checkmark	Cole Information
2000		\checkmark	ColeInformation
1995		\checkmark	ColeInformation
1992			Cole Information

FINDINGS

TARGET PROPERTY STREET

Corridor Phase I Russellville, KY 42276

No Addresses Found

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
<u>FREE LN</u>			
2020	pg.A1	EDR Digital Archive	
2017	pg.A6	Cole Information	
2014	pg.A8	Cole Information	
2010	pg.A11	Cole Information	
2005	pg. A14	Cole Information	
2000	pg. A17	Cole Information	
1995	-	Cole Information	Target and Adjoining not listed in Source
1992	-	Cole Information	Target and Adjoining not listed in Source
STATE RD 94	<u>9</u>		

1995	pg. A20	Cole Information

STATE ROUTE 949

2020	pg.A2	EDR Digital Archive
2017	pg.A7	Cole Information
2014	pg.A9	Cole Information
2010	pg. A12	Cole Information
2005	pg. A15	Cole Information
2000	pg. A18	Cole Information
1992	-	Cole Information

Target and Adjoining not listed in Source

City Directory Images

Target Street

-

Source EDR Digital Archive

FREE LN 2020

- 51 EDNA ARNOLD RACHEL ARNOLD ROLAND ARNOLD
- 69 KACEY FARLEY
- SAMANTHA JETT
- 71 TIMOTHY ASHBY
- 107 ALICE WILSON FRANKIE ASHBY
- 121 GARRY HILL
- 235 ELMER FREE
- 315 TABITHA FREE
- 335 JIMMY GARDNER
 - MARILYN GARDNER

Target Street

-

Source EDR Digital Archive

STATE ROUTE 949 2020

102	JAMES MCINTOSH		
	WHITNEY MCINTOSH		
106	CORY WURTMAN		
216	MICHELLE ROBINSON		
	WANDA HOWARD		
264	JULIANN DAVIDSON		
	LARRY MEUSE		
312	JAMES MCINTOSH		
	SONJA MCINTOSH		
321	MARK CHRISTIE		
	NELLIE CHRISTIE		
	PAULA CHRISTIE		
428	JAMES KRUEGER		
437	KAYLEE BRATCHER		
438	DENA TANSES		
	JASON TANSES		
449	JEREMY ROUSH		
484	ANTHONY JONES		
	KEVIN DEVINE		
	TRULIE BERRY		
511	PAMELA WOOD		
526	DANIEL MCELWAIN		
	DONALD MCELWAIN		
573	BOBBIE COOK		
604	JOANNE SULLIVAN		
715	CARLA MCELWAIN		
	DANIEL MCELWAIN		
	LOIS MCELWAIN		
754	KACEY JENKINS		
766	KAYLA FARLEY		
778	778 DENNIS FARLEY		
	JOSEPH FARLEY		
	PENROD BAPTIST CHURCH		
804			
	HOWARD WILLIAMS		
	NEAL NAPIER		
0.40			
949	KAYLA FARLEY		
	RHONDA WOOD		
050			
959	GAIL WILSON		
979	BELINDA CENTER		
000			
990			
	BRIAN PIPER		
1040			
1049	GINA MIDDLETON		
	PAMELA PORTER		

-

Cross Street ✓ Source EDR Digital Archive

STATE ROUTE 949

1049	ROBERT MIDDLETON
1073	BETTY ALEXANDER
10/0	MARK ALEXANDER
1118	LARRY SCHULTZ
	NATHAN NARON
	SHEILA GARRETT
	SHELBY GARRETT
1169	EDWIN NORLIN
1210	JAMIE LEAR
	KAY LEAR
	SONJA LEAR
1266	BEULAH GIBSON
1409	ELMOND HUNT
1409	
1441	JAMES BAUER
1446	ISADORA EVITTS
1454	BLAKE SPURLOCK
	DAVID FORTNER
	MARY SPURLOCK
	TEDDY SPURLOCK
1639	FAITH MITCHELL
	KRISTIN MITCHELL
	VAN MITCHELL
1770	LEROY HOAGLAND
	RICHARD HOAGLAND
	WANDA HOAGLAND
1777	DANA MITCHELL
	DANNY MITCHELL
	ETHAN MITCHELL
2239	STELLA MALLORY
2255	WANDA MALLORY
2300	BRADLEY REED
2560	
	THOMAS HAWKINS
2580	ELISHA HAWKINS
	SHIRLEY HAWKINS
	THOMAS HAWKINS
2615	JEREMIAH THRESHER
	MICHELE THRESHER
2912	LISA DEARMOND
3101	JEREMY ALEXANDER
	KATHY WINN
	RYAN ALEXANDER
	SANDRA ALEXANDER
3110	DAVID KNIGHT
0110	NANCY KNIGHT
3128	MARY ALEXANDER
3132	
3153	BOBBY HUDNALL

-

Cross Street ✓ Source EDR Digital Archive

STATE ROUTE 949

3153	LEON HUDNALL LEONA HUDNALL MARY HUDNALL
3233	DAVID DEARMOND
3289	EVA JENKINS
3319	JOE BLAKE
3345	BRANDI STOUT
5545	DOROTHY ALEXANDER
	DOROTHY REYNOLDS
	DOROTHY STOUT
	KARL REYNOLDS
3385	BRENDA PORTER
3305	GLENNIS PORTER
3456	BARBARA HUNT
3450	HARRIET HUNT
	HATTIE HUNT
	LOWELL HUNT
	ROBERT HUNT
3501	BETHANY RITCHIE
0001	CYRILL RITCHIE
	KIMBERLY ANDERSON
3612	GARY BYE
3630	BENJAMIN WILLIS
	MARK WILLIS
3675	AMY DRAKE
3884	HEATHER LADEAN
	JONATHAN CARNEAL
	LAURA MONTGOMERY
4061	AMY SHELTON
	EDWARD FOWLER
	MARVIN FOWLER
	SUSAN EMBRY
4239	GLENDA BEADNELL
	JAMES BEADNELL
	JESSICA BEADNELL
4315	DEBORAH HARPER
	DON HARPER
4338	DIANE BYE
	STAN BYE
4408	TIJUANA SHELTON
4460	NANCY STEVENSON
4490	
	MARLENE STEVENSON
4585	MURRELL STEVENSON
4000	EARL BOND KENNY DICKERSON
	SUE BOND
4692	JAMES LAWSON
4092 5003	BARBARA HELTSLEY
5003	CECIL HELTSLEY
	OLOIL HELI GLET

-

Cross Street ✓ Source EDR Digital Archive

STATE ROUTE 949

5061	CODY MORGAN
	LYNN KISER
5091	BRADLEY OWENS
	DWIGHT OWENS
	MARTHA OWENS
	SARAH OWENS
5121	BRADLEY OWENS
	SARAH OWENS
5215	BRENDA WILLIAMS
	DARRELL WILLIAMS
5284	CINDY HOLDEN
	KELLY WILKINS
5400	BRYAN BLAINE
	NANCY FULKERSON
	SHIRLEY DAVIDSON
5480	GAIL WREN
	MICHAEL WREN
	SYREETA WREN
5517	CARLOS RIVERA
6266	MARK WILLIAMS
	SHIRLEY WILLIAMS
	TAWNEE WILLIAMS

-

Cross Street ✓ Source Cole Information

FREE LN 2017

- 51 ARNOLD, TOMMY L
- 69 FARLEY, KACEY D
- 71 ASHBY, TIMOTHY L
- 107 WILSON, ALICE F
- 121 WOOD, PAM J
- 315 MCGEHEE, SHANE
- 800 GARDNER FARM
- GARDNER, JAMES E

Targ	et	Str	ee	t

Cross Street ✓ Source Cole Information

STATE ROUTE 949 2017

778 PENROD BAPTIST CHURCH

-

Source Cole Information

FREE LN 2014

51 ARNOLD, THOMAS L

-

- 69 FARLEY, KACEY D
- 71 ASHBY, TIMOTHY L
- 107 WILSON, ALICE F
- 121 WOOD, PAM J
- 235 FREE, ELMER L
- 315 WILLIAMS, KASIE A
- 800 GARDNER, JAMES E

-

Source Cole Information

STATE ROUTE 949 2014

102	MCINTOSH, WHITNEY
106	WURTMAN, CORY L
190	PEAY, RYAN
216	HOWARD, WANDA J
264	DAVIDSON, JULIANN M
300	WOOD, DONA B
312	MCINTOSH, HAROLD
321	CHRISTIE, MARK H
428	KRUGER, JAMES
420	TANSES, JASON M
437	WOODLEE, BOBBY D
438	TANSES, DENA J
438 449	-
-	OCCUPANT UNKNOWN,
484	OCCUPANT UNKNOWN,
526	MCELWAIN, DONALD H
573	COOK, BOBBIE L
604	SULIVAN, JOANNE L
715	MCELWAIN, DANIEL L
778	FARLEY, JOE M
	PENROD BAPTIST CHURCH
804	NAPIER, NEAL R
838	TABOR, MARK
959	WILSON, BILLY J
990	LANIER, BARRY L
1007	KIDD, REED
1013	PORTER, JOHN P
1049	OCCUPANT UNKNOWN,
1073	CHRISTIE, MICAH
1118	GARRETT, ROBBIE N
1170	GARDNER, TERRY L
1172	OWENS, SARAH
1210	LEAR, JAMIE M
1210	GIBSON, BEULAH M
1367	HUNT, ROBERT S
1409	HUNT, ELMOND J
1441	SAUNDERS, BRITTNEY N
1446	EVITTS, ISADORA J
1454	FORTNER, DAVID S
1540	BUCHANAN, JIMMY L
1639	MITCHELL, KRISTIN F
1770	HOAGLAND, LEROY
1777	MITCHELL, DANNY W
2239	OCCUPANT UNKNOWN,
2300	CHARBONNEAU, STEPHEN
2560	HAWKINS, THOMAS D
2649	FORSYTHE, ALFRED J
2912	DEARMOND, BRANDON W
3069	SMITH, SAM L
3101	CRAIG, THOMAS
3110	KNIGHT, DAVID C
	,

-

Cross Street ✓ Source Cole Information

STATE ROUTE 949

3128	OCCUPANT UNKNOWN,
3132	CRAIG, BARBARA J
3142	OCCUPANT UNKNOWN,
3153	HUDNALL, BOBBY E
3233	DEARMOND, DAVID B
3262	PORTER, RONALD
3289	JENKINS, DONNIE
3319	WEBSTER, CHAD C
3322	WILSON, JOANN
3345	REYNOLDS, DOROTHY L
	STOUT, CHRIS
3385	PORTER, GLENNIS J
3456	HUNT, LOWELL A
3501	ANDERSON, MICHAEL M
3612	BYE, GARY A
3621	HUDNALL, BOBBY E
3630	WILLIS, MARK E
3675	HAYS, RICHARD M
3884	MONTGOMERY, NATHAN D
4061	FOWLER, MARVIN R
4239	BEADNELL, JAMES J
4315	HARPER, DON
4338	BYE, STANLEY N
4408	SHELTON, TIJUANA
4425	OCCUPANT UNKNOWN,
4460	STEVENSON, ERIC H
4490	STEVENSON, MURRELL T
4498	LOCKETT, INGRID
4585	SHUTTS, AMBER P
4692	LAWSON, JAMES L
4721	DEARMOND, SANFORD
4995	HELTSLEY, RONALD D
5003	HELTSLEY, CECIL E
5061	WILLIAMS, LYNN
5091	OWENS, DWIGHT T
5121	OWENS, BRADLEY D
5215	WILLIAMS, DARRELL R
5284	EVANS, JAIME E
5311	WILLIAMS, DARRELL
5400	SPURLIN, DERRICK R
5480	DAVIDSON, SILAS R
5517	FERRELL, CHUCK L
6266	WILLIAMS, SHIRLEY S
6285	WILLIAMS, DAN P
6713	HUNT, SHERWIN

Cross Street ✓ Source Cole Information

FREE LN 2010

51 ARNOLD, RACHEL M

-

- 71 ASHBY, TIMOTHY L
- 107 WILSON, ALICE F
- 315 MEGEHEE, SHANE800 GARDNER, JAMES E

-

Source Cole Information

STATE ROUTE 949 2010

190	COLDICOTT, HARRY D
216	HOWARD, REGINA S
300	WOOD, DONA B
312	MCINTOSH, JAMES H
321	CHRISTIE, MARK
428	DOUMA, NELLIE J
437	WOODLEE, BOBBY D
438	TANSES, DENA J
484	DEVINE, MICHAEL A
526	MCELWAIN, DONALD H
573	PORTER, DAVID
604	SULLIVAN, GENE
715	MCELWAIN, DANIEL L
778	FARLEY, JOE L
110	PENROD BAPTIST CHURCH
804	NAPIER, NEAL R
838	HUDNALL, JAMES V
959	WILSON, BILLY J
990	LANIER, BARRY L
100	
101	
104	
104	NEOVIA INTEGRATED INSURANCE
	PORTERS PARKING AREA MNTNC LLC
107	
111	-
116	
117	
117	
121	
126	-
136	-
140	
144)
144	
145	
154	, -
163	
177	
177 223	- ,
230	,
258	
264	, -
306	
310	
311	
314	
315	
323	3 DEARMOND, DAVID B

-

Source Cole Information

STATE ROUTE 949

3262 3289 3322 3345	PORTER, RONALD JENKINS, EVA D WILSON, JOANN REYNOLDS, KARL J STOUT, DOROTHY L
3385	PORTER, LANNIE
3456	HUNT, BARBARA A
3501	ANDERSON, MICHAEL M
3612	BYE, RHONDA F
3621	HUDNALL, BOBBY E
3630	WILLIS, MARK E
3675	HAYS, RICHARD M
3884	MONTGOMERY, NATHAN D
4061	SHELTON, JEFF W
4239	BEADNELL, JAMES J
4408	SHELTON, BONITA
4460	STEVENSON, ERIC H
4490	HERNANDEZ, INGRID
4692	LAWSON, JAMES L
4721	DEARMOND, SANFORD
4995	WILLIAMS, DAN
5061	KISER, LYNN N
5091	OWENS, DWIGHT T
5121	OWENS, BRADLEY D
5284	CREIGHTON, TERRY
5311	WILLIAMS, DARRELL
5400	DAVIDSON, SAMUEL L
5480	DAVIDSON, SILAS R
5517	FERRELL, CHUCK L
6285	FLINT, EARLENE C
6713	HUNT, EDGAR

Cross Street ✓ Source Cole Information

FREE LN 2005

51 ARNOLD, RACHEL M

-

- 71 FREE, DENNIE R
- 107 WILSON, ALICE F
- 121 NAPIER, IRENE
- 315 FREE, ROBERT T
- 800 GARDNER, JAMES E

-

Cross Street ✓ Source Cole Information

STATE ROUTE 949 2005

190	COLDICOTT, HARRY D
300	WOOD, DONA B
312	MCINTOSH, JAMES H
404	DAVIDSON, DORIS M
428	DOUMA, NELLIE J
437	WOODLEE, BOBBY D
484	DEVINE, MICHAEL A
526	MCELWAIN, DONALD H
573	PORTER, DAVID
604	SULLIVAN, GENE
715	MCELWAIN, DANIEL C
778	FARLEY, JOE L
	PENROD BAPTIST CHURCH
804	NAPIER, NEAL R
838	HUDNALL, JAMES V
959	WILSON, BILLY J
990	PIPER, BRIAN K
1013	PORTER, JOHN P
1049	PORTERS PARKING AREA MAINTENANCE
1073	ALEXANDER, GLENN D
	NEW HEBRON BAPTIST CHURCH
1118	SCHULTZ, LARRY W
1169	FLEMING, AUDREY M
1210	LEAR, JAMIE
1266	GIBSON, BEULAH M
1367	HUNT, PAULETTE
1409	HUNT, JEWELL
1446	EVITTS, ISADORA J
1492	SCHUTZ, TONY
1540	STANLEY, WESLEY E
1639	MITCHELL, KRISTIN F
1770	HOAGLAND, LEROY
1777	MITCHELL, DANNY W
2239	MALLORY, STELLA M
2560	SMITH, EARNEST
2580	HAWKINS, THOMAS R
2641	FORSYTHE, ALFRED J
3128	CRAIG, THOMAS J
3142	CRAIG, MARY A
3153	HUDNALL, BOBBY
3262	SHAW, HAROLD L
3289	JENKINS, EVA D
3319	ALBRECHT, WILLIAM C
3345	STOUT, DOROTHY L
3385	PORTER, LANNIE
3456	HUNT, BARRY W
3501	ANDERSON, MICHAEL M
3630	HARPER, JASON
3884	MONTGOMERY, NATHAN D
4061	DEARMOND, DARRELL
	·

-

Cross Street ✓ Source Cole Information

STATE ROUTE 949

 5284 BANDA, DEREK 5311 WILLIAMS, JAMES R 5480 DAVIDSON, SILAS R 6266 WILLIAMS, ROBERT K 6285 HALL, BARRY N 6713 HUNT, EDGAR 	5480 6266 6285	DAVIDSON, SILAS R WILLIAMS, ROBERT K HALL, BARRY N
--	----------------------	--

-

Cross Street ✓ Source Cole Information

FREE LN 2000

- 51 ARNOLD, R T
- 71 FREE, DENNIE
- 107 WILSON, ALICE
- 121 NAPIER, IRENE
- 315 FREE, VIRGIE Y

-

Cross Street ✓ Source Cole Information

STATE ROUTE 949 2000

404	DAVIDSON, SAMUEL L
437	WOODLEE, BOBBY
484	MCELWAIN, ANDREW
526	MCELWAIN, DONALD
728	ASHBY, TIMOTHY L
728	BAPTIST CHURCH PENROD
110	
004	
804	NAPIER, NEAL
838	HUDNALL, J V
959	WILSON, BILLY J
979	STANLEY, STACEY
990	PIPER, BRIAN
1007	KIDD, JASON
1013	PORTER, J P
1049	WOODLEE, RUCKER
1073	ALEXANDER, GLENN
1118	GARDNER, BOBBY J
1169	FLEMING, A M
1244	KIRTLEY, RICHARD
1377	AKERS, C
1409	HUNT, JEWELL
1446	EVITTS, ISADORA
1454	EVITTS, ROMEY
1492	SCHUTZ, TONY
1639	MITCHELL, VAN
1777	MITCHELL, DANNY
2300	COPELAND, LLOYD
2560	SMITH, EARNEST
3069	SMITH, DARLENE
3128	CRAIG, THOMAS J
3142	CRAIG, MARY
3153	HUDNALL, BOBBY
3262	WOOD, S D
3319	SMITH, ED
3322	WOOD, HERBERT
3456	HUNT, H M
3612	SALLEE, JIM
3884	MCPHERSON, MARY H
4061	DEARMOND, RAYMOND D
4239	BEADNELL, JAMES L
4408	HALEY, JAMES
4585	REID, JOHN D
4692	LAWSON, JAMES L
4995	HELTSLEY, RONALD
5003	HELTSLEY, CECIL
5061	HELTSLEY, JEREMY
5091	OWENS, MARTHA C
5215	WILLIAMS, DARRELL R
5215 5284	MALLORY, DENNIE
5264 5311	WILLIAMS, JAMES R
5511	

Cross Street ✓ Source Cole Information

STATE ROUTE 949

2000 (Cont'd)

5355 WILLIAMS, JON
5480 DAVIDSON, RUTH A
5520 ERWIN, MARY L
6266 WILLIAMS, ROBERT K
6285 HALL, L P
6713 HUNT EDGAR DM

-

Cross Street ✓ Source Cole Information

STATE RD 949 1995

3884 ANDERSON, JAMES W

-

Appendix C

Regulatory Database Documentation

Corridor Phase I

Corridor Phase I Russellville, KY 42276

Inquiry Number: 7617644.9s April 08, 2024

EDR Area / Corridor Report



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

TABLE OF CONTENTS

SECTION

PAGE

Executive Summary	ES1
Mapped Sites Summary	2
Кеу Мар	2
Map Findings Summary	3
Focus Maps	7
Map Findings	25
Orphan Summary	OR-1
Government Records Searched/Data Currency Tracking	GR-1

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, LLC. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. This Report is provided on an "AS IS", "AS AVAILABLE" basis. NO WARRANTY EXPRESS OR IMPLIED IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, LLC AND ITS SUBSIDIARIES, AFFILIATES AND THIRD PARTY SUPPLIERS DISCLAIM ALL WARRANTIES, OF ANY KIND OR NATURE, EXPRESS OR IMPLIED, ARISING OUT OF OR RELATED TO THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES REGARDING ACCURACY, QUALITY, CORRECTNESS, COMPLETENESS, COMPREHENSIVENESS, SUITABILITY, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT, MISAPPROPRIATION, OR OTHERWISE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, LLC OR ITS SUBSIDIARIES, AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DATA RESOURCES, LLC OR ITS SUBSIDIARIES, AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DATA RESOURCES, LLC OR ITS SUBSIDIARIES, AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DIRECT, INCIDENTAL, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHER DAMAGES OF ANY TYPE OR KIND (INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, LOSS OF USE, OR LOSS OF DATA) INFORMATION PROVIDED IN THIS REPORT. Any analyses, estimates, ratings, environmental risk levels, or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as provident professional can provide findings, opinions or conclusions regarding the environmental risk or conditions in, on or at any property.

Copyright 2024 by Environmental Data Resources, LLC. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, LLC, or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, LLC or its affiliates. All other trademarks used herein are the property of their respective owners.

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 (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

SUBJECT PROPERTY INFORMATION

ADDRESS

CORRIDOR PHASE I RUSSELLVILLE, KY 42276

TARGET PROPERTY SEARCH RESULTS

The Target Property was identified in the following databases.

Page Numbers and Map Identifications refer to the EDR Area/Corridor Report where detailed data on individual sites can be reviewed.

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

ADDITIONAL ENVIRONMENTAL RECORDS

Records of Emergency Release Reports

SPILLS: State spills

A review of the SPILLS list, as provided by EDR, and dated 10/17/2023 has revealed that there is 1 SPILLS site within the requested target property.

Site	Address	Map ID / Focus Map(s)	Page
Not reported		1/5	24
Facility Status: Env. Clos	ed		
Inc ID: 2384314			

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Page Numbers and Map Identifications refer to the EDR Area/Corridor 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.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Lists of state- and tribal hazardous waste facilities

SHWS: State Leads List

A review of the SHWS list, as provided by EDR, and dated 11/27/2023 has revealed that there is 1 SHWS site within approximately1 mile of the requested target property.

Site	Address	Direction / Distance	Map ID / Focus Map(s)	Page
TENNESSEE VALLEY AUT Facility Id: 52814 Facility Status: Closed	NONE	S 1/2 - 1 (0.788 mi.)	6/8	29

Lists of state and tribal registered storage tanks

UST: Underground Storage Tank Database

A review of the UST list, as provided by EDR, and dated 10/30/2023 has revealed that there is 1 UST site within approximately 0.25 miles of the requested target property.

Site	Address	Direction / Distance	Map ID / Focus Map(s)	Page
STORMIES Tank Status: TRM Facility Id: 58882 Closed In Place Date: 03/18/2009	9082 US 431 S	NNW 0 - 1/8 (0.115 mi.)	A5 / 4	27

AST: Above Ground Storage Tanks

A review of the AST list, as provided by EDR, and dated 11/06/2023 has revealed that there are 2 AST sites within approximately 0.25 miles of the requested target property.

Site	Address	Direction / Distance	Map ID / Focus Map(s)	Page
SCOTTIE'S	9082 US HIGHWAY 431	WSW 0 - 1/8 (0.112 mi.)	A2 / 4	24
MAX ARNOLD & SONS IN	9082 US HIGHWAY 431	WSW 0 - 1/8 (0.112 mi.)	A3 / 4	25

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

UST FINDER: UST Finder Database

A review of the UST FINDER list, as provided by EDR, and dated 06/08/2023 has revealed that there is 1 UST FINDER site within approximately 0.25 miles of the requested target property.

Site	Address	Direction / Distance	Map ID / Focus Map(s)	Page
STORMIES	9082 US 431 S	NNW 0 - 1/8 (0.115 mi.)	A4/4	25

EXECUTIVE SUMMARY

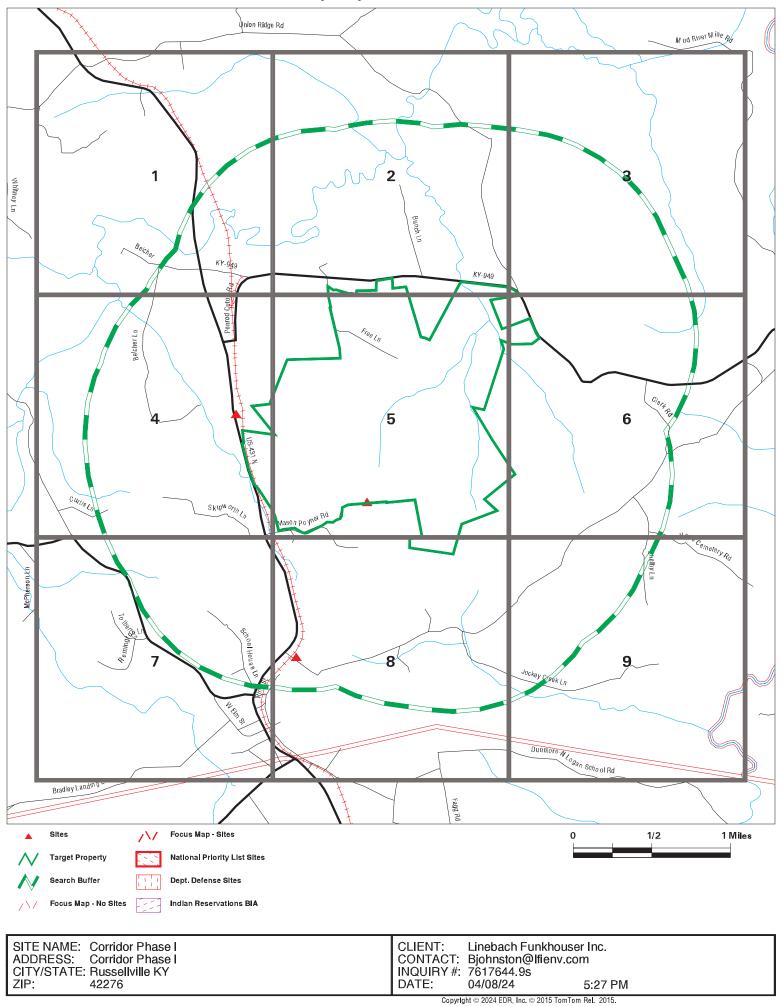
UST FINDER RELEASE: UST Finder Releases Database

A review of the UST FINDER RELEASE list, as provided by EDR, and dated 06/08/2023 has revealed that there is 1 UST FINDER RELEASE site within approximately 0.5 miles of the requested target property.

Site	Address	Direction / Distance	Map ID / Focus Map(s)	Page
STORMIES	9082 US 431 S	NNW 0 - 1/8 (0.115 mi.)	A4/4	25

MAP ID / FOCUS MAP 1 / 5	SITE NAME	ADDRESS	DATABASE ACRONYMS SPILLS		Г (ft. & n ECTION	
A2 / 4	SCOTTIE'S	9082 US HIGHWAY 431	AST	589	0.112	WSW
A3 / 4	MAX ARNOLD & SONS IN	9082 US HIGHWAY 431	AST	589	0.112	WSW
A4 / 4	STORMIES	9082 US 431 S	UST FINDER, UST FINDER RELEASE	609	0.115	NNW
A5 / 4	STORMIES	9082 US 431 S	UST	609	0.115	NNW
6 / 8	TENNESSEE VALLEY AUT	NONE	SHWS	4161	0.788	South

Key Map - 7617644.9s



Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted
STANDARD ENVIRONME	NTAL RECORDS							
Lists of Federal NPL (Su	ıperfund) sites							
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Lists of Federal Delisted	NPL sites							
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites su CERCLA removals and (5						
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of Federal CERCL	A sites with NF	RAP						
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA fa undergoing Corrective A								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA T	SD facilities							
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA g	enerators							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional cor engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
Lists of state- and tribal hazardous waste facilitie								
SHWS	1.000		0	0	0	1	NR	1
Lists of state and tribal and solid waste disposa								
SWF/LF	0.500		0	0	0	NR	NR	0
Lists of state and tribal	leaking storage	tanks						
PSTEAF	0.500		0	0	0	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST SB193	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal	registered sto	orage tanks						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 1 2 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 1 2 0
State and tribal instituti control / engineering co		s						
ENG CONTROLS INST CONTROL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal	voluntary clea	anup sites						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal	brownfield sit	tes						
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONM	ENTAL RECOR	DS						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
HIST LF SWRCY INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 0.500 0.500 0.500 0.500		0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardou Contaminated Sites	is waste /							
US HIST CDL CDL US CDL	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency	Release Repo	orts						
HMIRS SPILLS	TP TP	1	NR NR	NR NR	NR NR	NR NR	NR NR	0 1
Other Ascertainable Re	cords							
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0

FUDS 1.000 0 0 0 0 0 NR 0 DOD DCD 1.000 0 0 0 NR 0 US FIN ASSUR TP NR	Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOD 1.000 0 0 0 NR 0 US FIN ASSUR TP NR	FUDS	1 000		0	0	0	0	NR	0
SCRD DRYCLEANERS 0.500 0 0 0 0 NR									
EPA WATCH LIST TP NR							NR		
2020 COR ACTION 0.250 0 0 NR	US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
TSCA TP NR N	EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
TRIS TP NR N	2020 COR ACTION	0.250				NR	NR	NR	0
SSTS TP NR NR NR NR NR NR NR NR O RMP TP NR							NR	NR	0
ROD 1.000 0 0 0 NR								NR	
RMP TP NR									
RAATS TP NR	-					-	-		
PRP TP NR									
PADS TP NR N									
ICIS TP NR N									
FTTS TP NR N									
MLTS TP NR O O O O NR NR <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
COAL ASH DOE TP NR O DOT OPS TP NR NR NR NR NR O O O O O NR O O NR NR NR O O NR O									
COAL ASH EPA 0.500 0 0 0 NR O O O NR NR O O O NR NR NR O O NR NR NR NR O O O NR O <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
PCB TRANSFORMER TP NR O INDIAN RESERV 1.000 0 0 0 0 0 NR NR O Idiational Actional Actionaltranstactentend actional Actional Actionaltrestres									
RADINFO TP NR O CONSENT 1.000 0 0 0 0 0 0 NR NR O UMTRA 0.500 0 0 0 NR NR NR NR NR O US MINES 0.250 0 0 NR NR NR NR NR O UXO 1.000 0 0 0 0 NR NR NR NR O UXO 1.000 0 0 0 NR									
HIST FTTS TP NR O INDIAN RESERV 1.000 0 0 0 0 0 NR NR O O O NR O O IMA O O IMA O O O NR NR NR NR O O O IMA O IMA O IMA IMA IMA NR NR NR NR NR NR IMA IMA IMA IMA IMA NR NR NR IMA IMA IMA IMA IMA									
DOT OPS TP NR 0 INDIAN RESERV 1.000 0 0 0 0 0 NR 0 INDIAN RESERV 1.000 0 0 0 0 NR 0 UMTRA 0.500 0 0 0 NR NR NR NR NR 0 US AIRS TP NR NR NR NR NR NR NR 0 US MINES 0.250 0 0 NR NR NR NR 0 MINES MRDS 0.250 0 0 0 NR NR NR NR 0 JUXO 1.000 0 0 0 0 NR NR NR NR 0 PECHO TP NR NR NR NR NR 0 0 0 0	-								
CONSENT 1.000 0 0 0 0 NR 0 INDIAN RESERV 1.000 0 0 0 0 0 NR 0 FUSRAP 1.000 0 0 0 0 NR NR 0 UMTRA 0.500 0 0 0 NR NR NR NR 0 LEAD SMELTERS TP NR NR NR NR NR NR 0 US MINES 0.250 0 0 NR NR NR NR 0 MINES MRDS 0.250 0 0 NR NR NR NR 0 JUXO 1.000 0 0 0 NR NR NR NR 0 DOCKET HWC TP NR NR NR NR NR 0 FAS NPL 0.250 0 0 NR NR NR 0 P									
INDIAN RESERV 1.000 0 0 0 0 0 NR 0 FUSRAP 1.000 0 0 0 0 0 NR 0 UMTRA 0.500 0 0 0 0 NR O US AIRS TP NR NR NR NR NR NR NR O O O NR NR O O ABANDONED MINES 0.250 0 0 O NR NR NR NR NR NR O									
UMTRA 0.500 0 0 0 NR O US MINES 0.250 0 0 0 NR NR NR 0 ABANDONED MINES 0.250 0 0 0 NR NR NR 0 JUXO 1.000 0 0 0 0 NR NR 0 DOCKET HWC TP NR NR NR NR NR NR 0 ECHO TP NR NR NR NR NR NR 0 PEAS PROGRAM 0.250 0 0 NR NR NR 0 PFAS NPL 0.250 0 0 NR NR NR <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
LEAD SMELTERS TP NR O US AIRS 0.250 0 0 0 NR NR NR 0 MINES MRDS 0.250 0 0 0 NR NR NR 0 ABANDONED MINES 0.250 0 0 0 NR NR NR NR NR 0 UXO 1.000 0 0 0 0 0 NR 0 DCKET HWC TP NR NR NR NR NR NR 0 FUELS PROGRAM 0.250 0 0 NR NR NR 0 PFAS NPL 0.250 0 0 NR NR NR	FUSRAP	1.000		0	0	0	0	NR	0
US AIRS TP NR NR NR NR NR NR NR NR 0 US MINES 0.250 0 0 NR NR NR NR 0 ABANDONED MINES 0.250 0 0 NR NR NR NR 0 FINDS TP NR NR NR NR NR NR 0 UXO 1.000 0 0 0 0 NR NR NR 0 DOCKET HWC TP NR NR NR NR NR NR 0 ECHO TP NR NR NR NR NR NR 0 FUELS PROGRAM 0.250 0 0 NR NR NR 0 PFAS NPL 0.250 0 0 NR NR NR 0 PFAS TRIS 0.250 0 0 NR NR NR 0 <td>UMTRA</td> <td>0.500</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>NR</td> <td>NR</td> <td>0</td>	UMTRA	0.500		0	0	0	NR	NR	0
US MINES 0.250 0 0 NR NR NR NR 0 MINES MRDS 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 DXO 1.000 0 0 0 0 NR NR 0 DOCKET HWC TP NR NR NR NR NR NR 0 ECHO TP NR NR NR NR NR NR 0 FUELS PROGRAM 0.250 0 0 NR NR NR 0 PFAS NPL 0.250 0 0 NR NR NR 0 PFAS TRIS 0.250 0 0 NR NR NR 0 PFAS TRIS 0.250 0 0 NR <td>LEAD SMELTERS</td> <td></td> <td></td> <td>NR</td> <td>NR</td> <td>NR</td> <td>NR</td> <td>NR</td> <td>0</td>	LEAD SMELTERS			NR	NR	NR	NR	NR	0
MINES MRDS 0.250 0 0 NR NR NR 0 ABANDONED MINES 0.250 0 0 0 NR NR NR 0 FINDS TP NR NR NR NR NR NR 0 UXO 1.000 0 0 0 0 0 0 0 DOCKET HWC TP NR NR NR NR NR NR 0 ECHO TP NR NR NR NR NR 0 FUELS PROGRAM 0.250 0 0 0 NR NR NR 0 PFAS NPL 0.250 0 0 0 NR NR NR 0 PFAS TRIS 0.250 0 0 0 NR NR 0 PFAS TRIS 0.250 0 0 NR NR NR 0 PFAS TRIS 0.250 0	US AIRS	TP		NR	NR	NR	NR	NR	0
ABANDONED MINES 0.250 0 0 NR O ECHO TP NR NR NR NR NR O O O O O O O O O O O O O O O NR NR O O O NR STGS O O O O O NS STGS O O O									
FINDS TP NR O UXO 1.000 0 0 0 0 0 0 NR 0 DOCKET HWC TP NR NR NR NR NR NR NR NR NR 0 ECHO TP NR NR NR NR NR NR NR NR 0 FUELS PROGRAM 0.250 0 0 NR NR NR 0 PFAS NPL 0.250 0 0 NR NR NR 0 PFAS TRIS 0.250 0 0 NR NR NR 0 PFAS RCRA MANIFEST 0.250 0 0 NR NR NR 0 PFAS WQP 0.250 0 0 NR NR NR 0 PFAS NPDES 0.250 0 0									
UXO 1.000 0 0 0 0 NR 0 DOCKET HWC TP NR NR NR NR NR NR NR 0 ECHO TP NR NR NR NR NR NR NR 0 FUELS PROGRAM 0.250 0 0 0 NR NR NR 0 PFAS NPL 0.250 0 0 0 NR NR NR 0 PFAS FEDERAL SITES 0.250 0 0 NR NR NR 0 PFAS TRIS 0.250 0 0 NR NR NR 0 PFAS TRIS 0.250 0 0 NR NR NR 0 PFAS RCRA MANIFEST 0.250 0 0 NR NR NR 0 PFAS MQP 0.250 0 0 NR NR NR 0 PFAS NPDES 0.250									
DOCKET HWC TP NR O FUELS PROGRAM 0.250 0 0 0 NR NR NR 0 PFAS NPL 0.250 0 0 0 NR NR NR 0 PFAS FEDERAL SITES 0.250 0 0 0 NR NR NR 0 PFAS TSCA 0.250 0 0 0 NR NR NR 0 PFAS RCRA MANIFEST 0.250 0 0 NR NR NR 0 PFAS MQP 0.250 0 0 NR NR NR 0 PFAS	-								
ECHO TP NR O FUELS PROGRAM 0.250 0 0 0 NR NR NR NR 0 PFAS NPL 0.250 0 0 0 NR NR NR NR 0 PFAS FEDERAL SITES 0.250 0 0 0 NR NR NR 0 PFAS TRIS 0.250 0 0 NR NR NR 0 PFAS TSCA 0.250 0 0 NR NR NR 0 PFAS RCRA MANIFEST 0.250 0 0 NR NR NR 0 PFAS SCA 0.250 0 0 NR NR NR 0 PFAS WQP 0.250 0 0 NR NR NR 0 PFAS ECHO 0.250 0 0 NR NR NR					-		-		
FUELS PROGRAM 0.250 0 0 NR NR NR NR 0 PFAS NPL 0.250 0 0 0 NR NR NR NR 0 PFAS FEDERAL SITES 0.250 0 0 NR NR NR NR 0 PFAS TRIS 0.250 0 0 NR NR NR NR 0 PFAS TSCA 0.250 0 0 NR NR NR 0 PFAS RCRA MANIFEST 0.250 0 0 NR NR NR 0 PFAS ATSDR 0.250 0 0 NR NR NR 0 PFAS WQP 0.250 0 0 NR NR NR 0 PFAS ECHO 0.250 0 0 NR NR NR 0 PFAS ECHO FIRE TRAINING .250 0 0 NR NR NR 0 PFAS PART 139 AIRPORT 0.250 0<									
PFAS NPL 0.250 0 0 NR NR NR 0 PFAS FEDERAL SITES 0.250 0 0 NR NR NR NR 0 PFAS TRIS 0.250 0 0 NR NR NR NR 0 PFAS TSCA 0.250 0 0 NR NR NR 0 PFAS RCRA MANIFEST 0.250 0 0 NR NR NR 0 PFAS ATSDR 0.250 0 0 NR NR NR 0 PFAS WQP 0.250 0 0 NR NR NR 0 PFAS NPDES 0.250 0 0 NR NR NR 0 PFAS ECHO 0.250 0 0 NR NR NR 0 PFAS PART 139 AIRPORT 0.250 0 0 NR NR NR 0 AQUEOUS FOAM NRC 0.250 0 0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>									
PFAS FEDERAL SITES 0.250 0 0 NR NR NR 0 PFAS TRIS 0.250 0 0 0 NR NR NR NR 0 PFAS TSCA 0.250 0 0 NR NR NR NR 0 PFAS TSCA 0.250 0 0 NR NR NR 0 PFAS RCRA MANIFEST 0.250 0 0 NR NR NR 0 PFAS ATSDR 0.250 0 0 NR NR NR 0 PFAS WQP 0.250 0 0 NR NR NR 0 PFAS ECHO 0.250 0 0 NR NR NR 0 PFAS ECHO FIRE TRAINING .250 0 0 NR NR NR 0 PFAS PART 139 AIRPORT 0.250 0 0 NR NR NR 0 AQUEOUS FOAM NRC 0.250 0 0<									
PFAS TRIS 0.250 0 0 NR NR NR 0 PFAS TSCA 0.250 0 0 0 NR NR NR NR 0 PFAS RCRA MANIFEST 0.250 0 0 NR NR NR NR 0 PFAS ATSDR 0.250 0 0 NR NR NR 0 PFAS WQP 0.250 0 0 NR NR NR 0 PFAS NPDES 0.250 0 0 NR NR NR 0 PFAS ECHO 0.250 0 0 NR NR NR 0 PFAS ECHO FIRE TRAINING0.250 0 0 NR NR NR 0 PFAS PART 139 AIRPORT 0.250 0 0 NR NR NR 0 AQUEOUS FOAM NRC 0.250 0 0 NR NR NR 0 BIOSOLIDS TP NR NR									
PFAS TSCA 0.250 0 0 NR NR NR 0 PFAS RCRA MANIFEST 0.250 0 0 0 NR NR NR NR 0 PFAS ATSDR 0.250 0 0 NR NR NR NR 0 PFAS MOP 0.250 0 0 NR NR NR 0 PFAS NPDES 0.250 0 0 NR NR NR 0 PFAS ECHO 0.250 0 0 NR NR NR 0 PFAS ECHO FIRE TRAINING0.250 0 0 0 NR NR NR 0 PFAS PART 139 AIRPORT 0.250 0 0 NR NR NR 0 AQUEOUS FOAM NRC 0.250 0 0 NR NR NR 0 BIOSOLIDS TP NR NR NR NR 0									
PFAS RCRA MANIFEST 0.250 0 0 NR NR NR 0 PFAS ATSDR 0.250 0 0 NR NR NR NR 0 PFAS WQP 0.250 0 0 NR NR NR 0 PFAS NPDES 0.250 0 0 NR NR NR 0 PFAS ECHO 0.250 0 0 NR NR NR 0 PFAS ECHO FIRE TRAINING0.250 0 0 NR NR NR 0 PFAS PART 139 AIRPORT 0.250 0 0 NR NR NR 0 AQUEOUS FOAM NRC 0.250 0 0 NR NR NR 0 BIOSOLIDS TP NR NR NR NR NR 0				-	-				-
PFAS ATSDR 0.250 0 0 NR NR NR 0 PFAS WQP 0.250 0 0 NR NR NR NR 0 PFAS NPDES 0.250 0 0 NR NR NR 0 PFAS ECHO 0.250 0 0 NR NR NR 0 PFAS ECHO FIRE TRAINING0.250 0 0 0 NR NR NR 0 PFAS PART 139 AIRPORT 0.250 0 0 NR NR NR 0 AQUEOUS FOAM NRC 0.250 0 0 NR NR NR 0 BIOSOLIDS TP NR NR NR NR 0									
PFAS WQP 0.250 0 0 NR NR NR 0 PFAS NPDES 0.250 0 0 NR NR NR 0 PFAS ECHO 0.250 0 0 NR NR NR 0 PFAS ECHO FIRE TRAINING0.250 0 0 NR NR NR 0 PFAS PART 139 AIRPORT 0.250 0 0 NR NR NR 0 AQUEOUS FOAM NRC 0.250 0 0 NR NR NR 0 BIOSOLIDS TP NR NR NR NR 0									
PFAS NPDES 0.250 0 0 NR NR NR 0 PFAS ECHO 0.250 0 0 NR NR NR 0 PFAS ECHO FIRE TRAINING0.250 0 0 NR NR NR 0 PFAS PART 139 AIRPORT 0.250 0 0 NR NR NR 0 AQUEOUS FOAM NRC 0.250 0 0 NR NR NR 0 BIOSOLIDS TP NR NR NR NR 0									
PFAS ECHO 0.250 0 0 NR NR NR 0 PFAS ECHO FIRE TRAINING0.250 0 0 0 NR NR NR 0 PFAS ECHO FIRE TRAINING0.250 0 0 NR NR NR 0 PFAS PART 139 AIRPORT 0.250 0 0 NR NR NR 0 AQUEOUS FOAM NRC 0.250 0 0 NR NR NR 0 BIOSOLIDS TP NR NR NR NR 0									
PFAS ECHO FIRE TRAINING0.250 0 0 NR NR 0 PFAS PART 139 AIRPORT 0.250 0 0 NR NR NR 0 AQUEOUS FOAM NRC 0.250 0 0 NR NR NR 0 BIOSOLIDS TP NR NR NR NR 0									
PFAS PART 139 AIRPORT 0.250 0 0 NR NR 0 AQUEOUS FOAM NRC 0.250 0 0 NR NR NR 0 BIOSOLIDS TP NR NR NR NR 0									-
BIOSOLIDS TP NR NR NR NR 0				0	0		NR	NR	0
							NR	NR	0
PFAS 0.250 0 0 NR NR NR 0				NR	NR				
	PFAS	0.250		0	0	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
AIRS	TP		NR	NR	NR	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	Õ
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
LEAD	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
UST FINDER	0.250		1	0	NR	NR	NR	1
UST FINDER RELEASE	0.500		1	0	0	NR	NR	1
EDR HIGH RISK HISTORIC	AL RECORDS							
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		Ő	NŘ	NŘ	NR	NR	ŏ
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVER	NMENT ARCH	IVES						
Exclusive Recovered Go	vt. Archives							
RGA HWS	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals		1	5	0	0	1	0	7

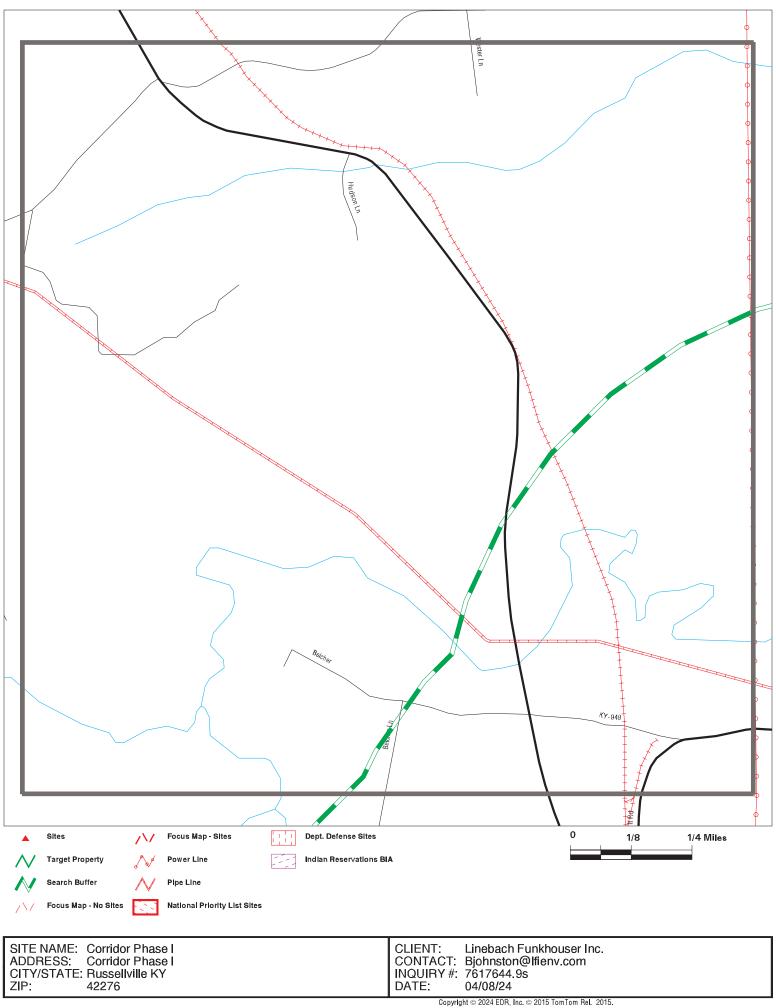
NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Focus Map - 1 - 7617644.9s



MAP ID / FOCUS MAP SITE NAME

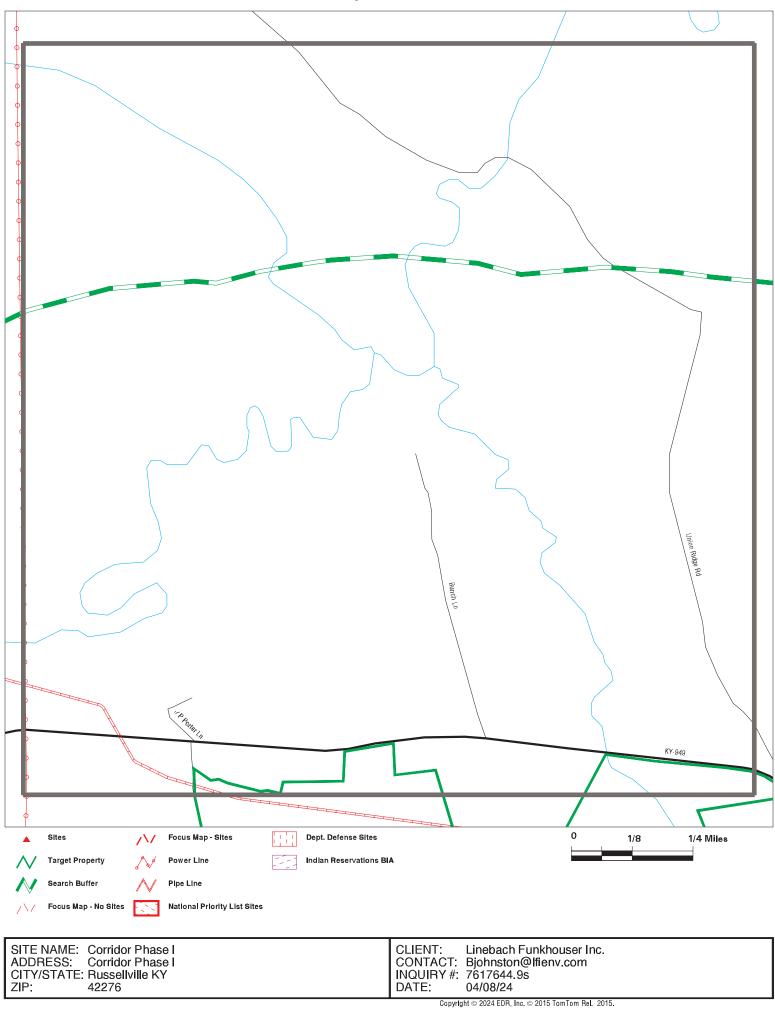
ADDRESS

DATABASE ACRONYMS

DIST (ft. & mi.) DIRECTION

NO MAPPED SITES FOUND

Focus Map - 2 - 7617644.9s



MAP ID / FOCUS MAP SITE NAME

ADDRESS

DATABASE ACRONYMS

DIST (ft. & mi.) DIRECTION

NO MAPPED SITES FOUND

Focus Map - 3 - 7617644.9s

				MudR	
			5		
			4		
▲ Sites	Focus Map - Sites	Dept. Defense Sites		0 1/8	1/4 Miles
Target Property Search Buffer	Power Line	Indian Reservations BIA			-
Focus Map - No	* *				
SITE NAME: Cor	ridor Phase I		CLIENT: Linebach Funkhou	ser Inc.	
ADDRESS: Cor CITY/STATE: Rus ZIP: 422	ridor Phase I ssellville KY		CONTACT: Bjohnston@lflenv.o INQUIRY #: 7617644.9s DATE: 04/08/24	com	
			Copyright © 2024 EDR, Inc. © 2015 Tom	Tom Rel. 2015.	

MAP ID / FOCUS MAP SITE NAME

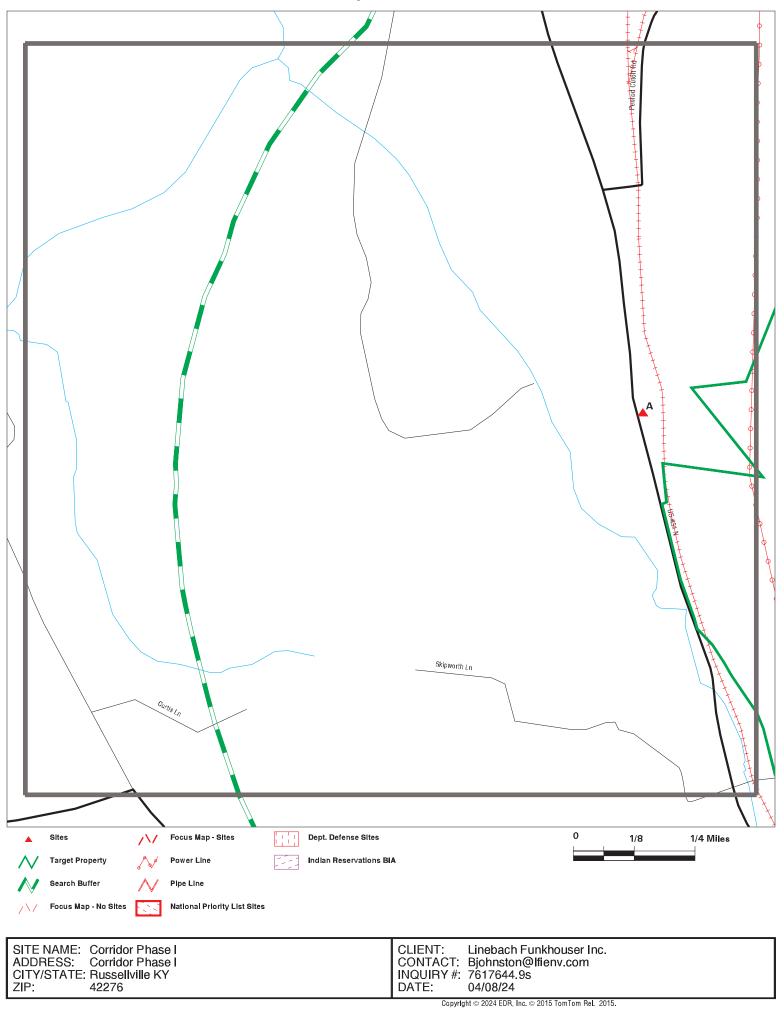
ADDRESS

DATABASE ACRONYMS

DIST (ft. & mi.) DIRECTION

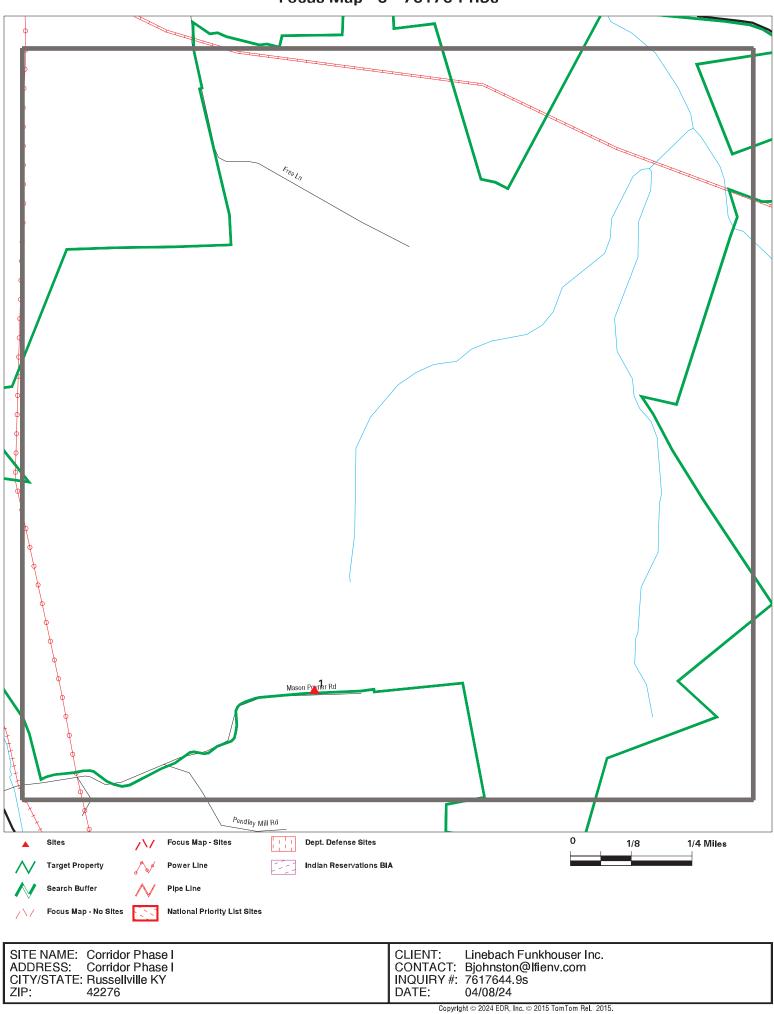
NO MAPPED SITES FOUND

Focus Map - 4 - 7617644.9s



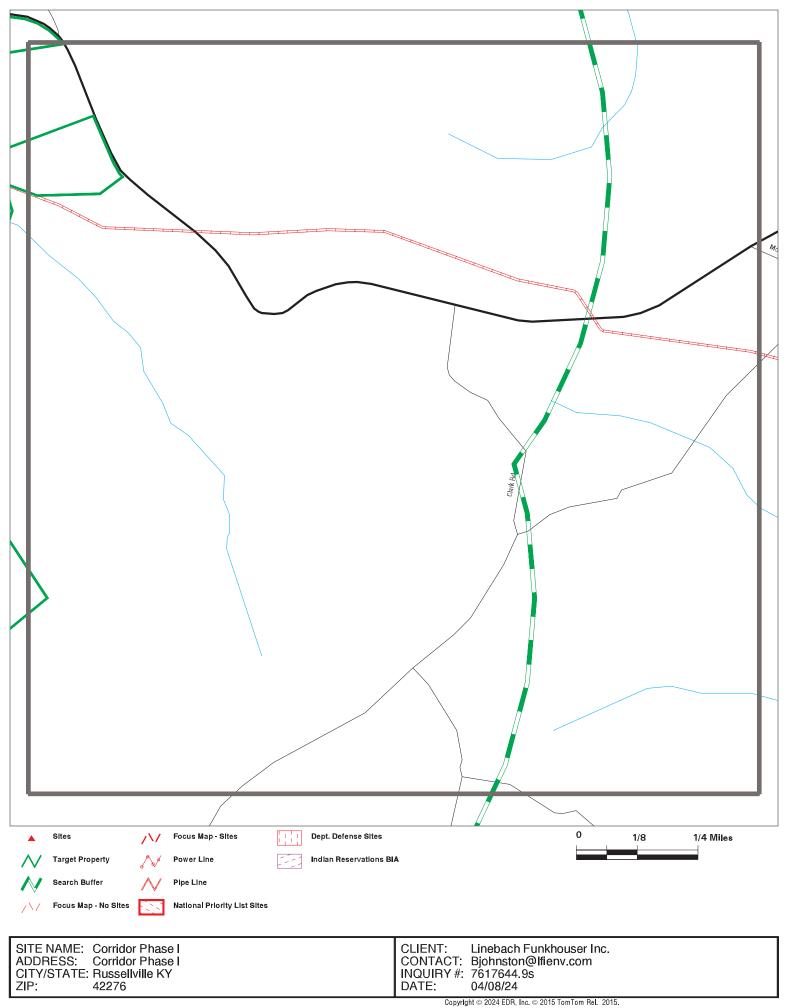
MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
A2 / 4	SCOTTIE'S	9082 US HIGHWAY 431	AST	589 0.112 WSW
A3 / 4	MAX ARNOLD & SONS IN	9082 US HIGHWAY 431	AST	589 0.112 WSW
A4 / 4	STORMIES	9082 US 431 S	UST FINDER, UST FINDER RELEASE	609 0.115 NNW
A5 / 4	STORMIES	9082 US 431 S	UST	609 0.115 NNW

Focus Map - 5 - 7617644.9s



MAP ID /				DIST (ft. & mi.)
FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIRECTION
1/5			SPILLS	TP

Focus Map - 6 - 7617644.9s



MAP ID / FOCUS MAP SITE NAME

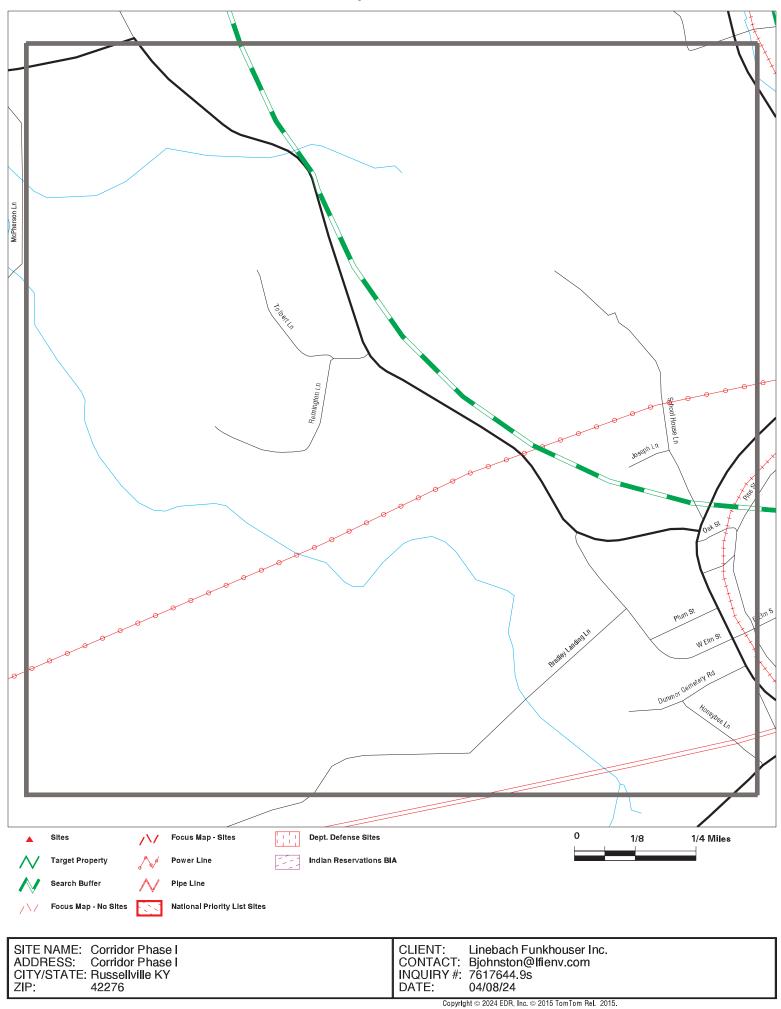
ADDRESS

DATABASE ACRONYMS

DIST (ft. & mi.) DIRECTION

NO MAPPED SITES FOUND

Focus Map - 7 - 7617644.9s



MAP ID / FOCUS MAP SITE NAME

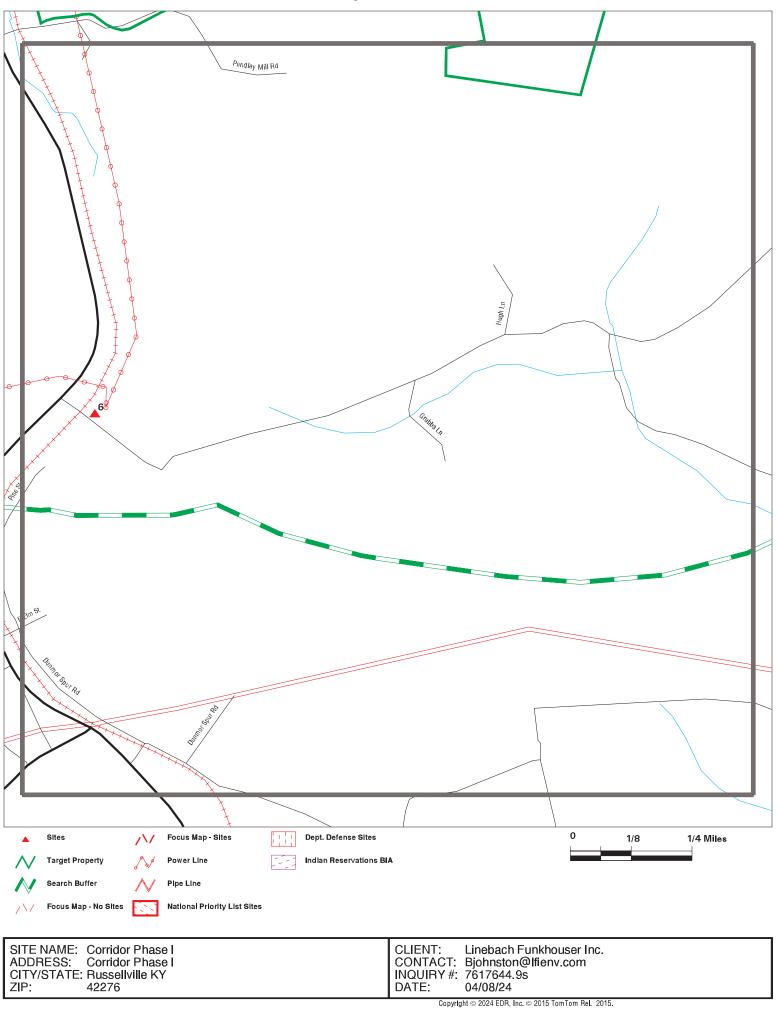
ADDRESS

DATABASE ACRONYMS

DIST (ft. & mi.) DIRECTION

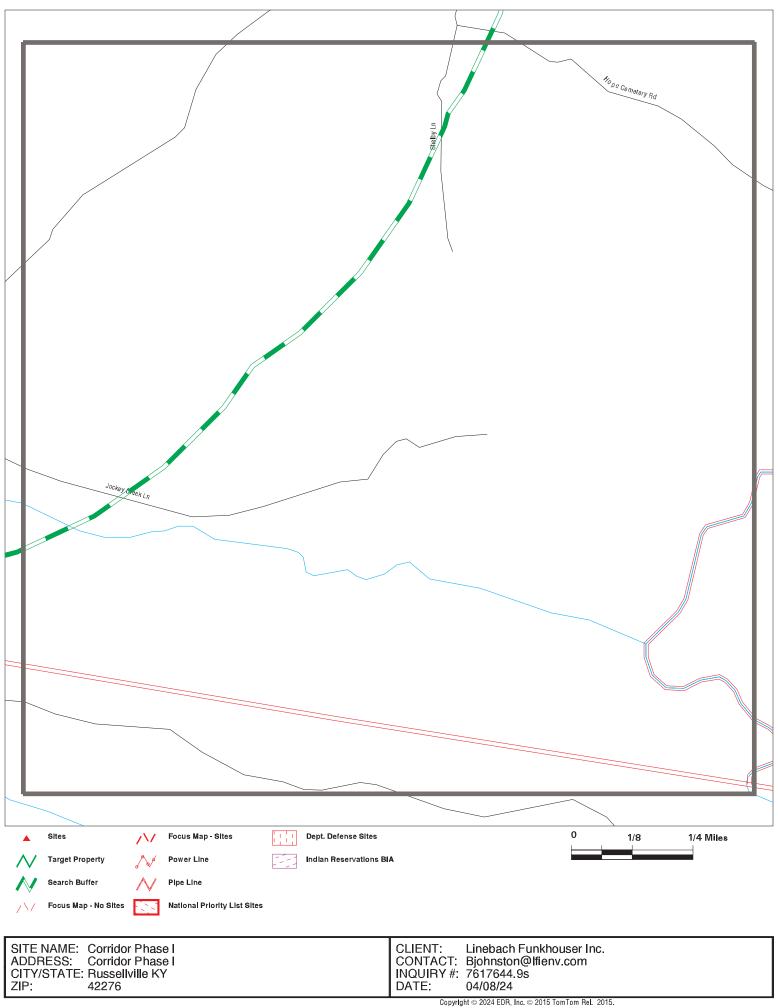
NO MAPPED SITES FOUND

Focus Map - 8 - 7617644.9s



MAP ID /				DIST (ft. & mi.)
FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIRECTION
6/8	TENNESSEE VALLEY AUT	NONE	SHWS	4161 0.788 South

Focus Map - 9 - 7617644.9s



MAP ID / FOCUS MAP SITE NAME

ADDRESS

DATABASE ACRONYMS

DIST (ft. & mi.) DIRECTION

NO MAPPED SITES FOUND

Map ID Direction Distance Elevation Site MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

SPILLS S118102878 N/A

1 Target Property

SPILLS S

Property	DUNMOR, KY	NA
	SPILLS:	
	Name:	Not reported
Actual:	Address:	Not reported
642 ft.	City,State,Zip:	DUNMOR, KY
Focus Map		Env. Closed
5	Incident Type:	Suspected Release-UST
0	Program Code:	10
	Received By Staff:	Tichenor, Larry
	Received Date:	09/17/2014
	Report Date:	2014-09-17 12:01:00
	Dispatch Description:	Caller reported the technician opened up the pump dispensers to check
		the filters, there was a dripping leak. This issue is being corrected
		at this time.
	Source Name:	Waynes Place & Coops Diner (AI ID: 58891)
	Source Address:	11061 US HAY 431 S
	Substances:	Not reported
	Other Substances Desc:	Not reported
	Media Impacted:	UST
	Inc ID:	2384314
	Lead Invest Person ID:	9467
	Compliance:	No
	Notification:	Yes
	Priority:	High
	Incident End Date:	Not reported
	Follow Up Priority Desc:	Not reported
	Most Recent Comp Eval Activity:	AI: 58891 CIN20140002
	Most Recent ENF Activity:	Not reported
	Begin Emergency Date:	Not reported
	End Emergency Date:	Not reported
	MARS Function Code:	Not reported
	Locked:	Yes
	Closure Type Desc:	Env. Closed-Restored
	Waterbody:	Not reported
	Latitude:	37.0944
	Longitude:	-86.98439

A2	SCOTTIE'S
WSW	9082 US HIGHWAY 431 S

< 1/8 0.112 mi.	DUNMOR, KY 42339
589 ft.	Site 1 of 4 in cluster A
Actual: 480 ft.	AST: Permit Number:
Focus Map 4	 Name: Address: Telephone: City,State,Zip: Permit Type: Category: Permit Status: Issue Date: Last Inspection: Installer: Submit Date:

Expiration Date:

PAG0000521 SCOTTIE'S 9082 US HIGHWAY 431 S (502) 657-2631 DUNMOR, KY 42339-3756 Commercial Other Cancelled 10/08/1997 Not reported C E Durbin Maintenance Not reported Not reported Not reported AST A100447318 N/A

WHPA Water Type:

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

	SCOTTIE'S (Continued)			A100447318
	Contact Name:	Not reported		
	Contract Name:	Not reported		
	Insp Area:	Not reported		
A3 WSW < 1/8 0.112 mi.	MAX ARNOLD & SONS INC 9082 US HIGHWAY 431 S DUNMOR, KY 42339		AST	A100448285 N/A
589 ft.	Site 2 of 4 in cluster A			
Actual:	AST:			
80 ft.	Permit Number:	PAG0001523		
Focus Map		MAX ARNOLD & SONS INC		
4	Address:	9082 US HIGHWAY 431 S		
	Telephone: City,State,Zip:	(270) 365-2294		
		DUNMOR, KY 42339-3756 Commercial		
	Permit Type: Category:	Other		
	Permit Status:	Completed		
	Issue Date:	05/03/2001		
	Last Inspection:	Not reported		
	Installer:	Max Arnold & Sons Inc		
	Submit Date:	Not reported		
	Expiration Date:	Not reported		
	Contact Name:	Not reported		
	Contract Name:	Not reported		
	Insp Area:	Not reported		
A4 NNW < 1/8	STORMIES 9082 US 431 S DUNMOR, KY 42339		UST FINDER UST FINDER RELEASE	1028359441 N/A
5 178 0.115 mi. 609 ft.	Site 3 of 4 in cluster A			
Actual:				
40tual: 178 ft.	UST FINDER: Object ID:	175405		
	E ALLO ID	KY1006089		
Focus Map 4	Name:	STORMIES		
•	Address:	9082 US 431 S		
	City,State,Zip:	DUNMOR, KY 42339		
	Address Match Type:	Not reported		
	Open USTs:	0		
	Closed USTs:	3		
	TOS USTs:	0		
	Population 1500ft:	7		
	Private Wells 1500ft:	1		
	Within 100yr Floodplain:	No		
	Land Use:	Non-Developed		
	Within SPA:	No Not reported		
	SPA PWS Facility ID:	Not reported		
	SPA Water Type: SPA Facility Type:	Not reported		
	SPA Facility Type. SPA HUC12:	Not reported Not reported		
	Within WHPA:	No		
	WHPA PWS Facility ID:	Not reported		

Not reported

Map ID Direction Distance Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1028359441

STORMIES (Continued)

WHPA Facility Type: WHPA HUC12: Facility Status: Date of Last Inspection: EPA Region: Tribe: Coordinate Source: X Coord: Y Coord: Latitude: Longitude: UST FINDER: Object ID: Facility ID: Tank ID: Tank Status: Installation Date: Removal Date: Tank Capacity: Substances: Tank Wall Type: Object ID: Facility ID: Tank ID: Tank Status: Installation Date: Removal Date: Tank Capacity: Substances: Tank Wall Type: Object ID: Facility ID: Tank ID: Tank Status: Installation Date: Removal Date: Tank Capacity: Substances: Tank Wall Type: UST FINDER RELEASE: Object ID: Facility ID: Lust ID: Name: Address: City,State,Zip: Address Match Type: Reported Date: Status: Substance: Population within 1500ft:

Domestic Wells within 1500ft:

Not reported Not reported Closed UST(s) Not reported 4 Not reported State -86.9843999999999 37.094400000001 37.0944 -86.9844 577220 KY1006089 KY1006089_1_1 Closed 1997/10/30 15:59:59+00 2009/04/27 15:59:59+00 3000 Diesel Single 577221 KY1006089 KY1006089_2_1 Closed 1993/02/10 15:59:59+00 2009/04/27 15:59:59+00 10000 Gasoline Single 577222 KY1006089 KY1006089_3_1 Closed 1993/02/10 15:59:59+00 2009/04/27 15:59:59+00 8000 Gasoline Single 171877 KY58882 KY9481 STORMIES 9082 US 431 S DUNMOR, KY 0 Not reported Not reported

Unkown

7

1

Not reported

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1028359441

STORMIES (Continued)

Land Use: Within SPA: SPA PWS Facility ID: SPA Water Type: SPA Facility Type: SPA HUC12: Within WHPA: WHPA PWS Facility ID: WHPA Water Type: WHPA Facility Type: WHPA HUC12: Within 100yr Floodplain: Tribe: EPA Region: NFA Letter 1: NFA Letter 2: NFA Letter 3: NFA Letter 4: Closed With Residual Contaminate: Coordinate Source: X Coord: Y Coord: Latitude: Longitude:

Non-Developed
No
Not reported
Not reported
Not reported
Not reported
No
Not reported
Not reported
Not reported
Not reported
No
Not reported
4
Not reported
State
-86.9843999999999
37.0944000000001
37.0944
-86.9843999999999

UST U003991251 N/A

Actual:UST:478 ft.Name:STORMIESFocus Map:Address:9082 US 431 S4City,State,Zip:DUNMOR, KY 42339Sequence Id:1006089Facility ID:58882Owner Name:William BastinOwner Address:PO Box 122Owner Address2:Not reportedOwner Address3:Not reportedOwner City,St,Zip:Dunmor, KY 42339Internal Document ID:0Latitude:-86.9844Longitude:37.0944Inert Material:Not reportedRemoved Date:04/27/2009Change in Service Date:Not reportedTank Mfg:Not reportedTank Kfg:Not reportedTank Kfg:Not reportedTank Kfg:Not reportedTank Kfg:Not reportedTank Kfg:Not reportedTank Dverfill Protection:Automatic Shutoff DeviceLast Tank Test Date:08/28/2003Relined Date:Not reportedLining Insp Date:Not reportedPipe Release Detection:Check ValvePipe Rel Detect Suc:Check Valve	A5 NNW < 1/8 0.115 mi. 609 ft.	STORMIES 9082 US 431 S DUNMOR, KY 42339 Site 4 of 4 in cluster A	
	478 ft. Focus Map	 Name: Address: City,State,Zip: Sequence Id: Facility ID: Owner Name: Owner Address: Owner Address2: Owner Address3: Owner City,St,Zip: Internal Document ID: Latitude: Longitude: Inert Material: Removed Date: Change in Service Date: Tank Pit Num: Tank Mfg: Tank EXT Corr Protect: Tank Overfill Protection: Last Tank Test Date: Relined Date: Lining Insp Date: Pipe Release Detection: 	9082 US 431 S DUNMOR, KY 42339 1006089 58882 William Bastin PO Box 122 Not reported Dunmor, KY 42339 0 -86.9844 37.0944 Not reported 04/27/2009 Not reported 04/27/2009 Not reported Not reported

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

STORMIES (Continued)

U003991251

Pipe Leak Detect: Not reported 03/18/2009 Last Contained Date: Pipe Mfg: Not reported Last Pipe Test Date: Not reported Last CP Test Date: Not reported Added To Flex Date: Not reported Not reported Added To Piping Date: Tank Material: Single Wall Steel Daily Inventory Rec Tank Tightness Tank Release Detect: Tank Int Protect: Not Applicable Pipe Material: **Fiberglass Reinforced Plastic** Not Applicable Pipe Ext Corr Protect: Pipe Type: Suction Tank Substance: Diesel Subject Item ID: Tank Status: Removed Tank Verified Installation Date: 10/30/1997 03/18/2009 Closed In Place Date: Capacity in Gallons: 3000 Compartment Number: 1 Piping Installation Date: Not reported Added To Tank Date: Not reported Inert Material: Not reported Removed Date: 04/27/2009 Change in Service Date: Not reported Tank Pit Num: Not reported Tank Mfg: Not reported Tank EXT Corr Protect: **Coating & Cathodic Protection** Tank Overfill Protection: Automatic Shutoff Device Not reported Last Tank Test Date: Relined Date: Not reported Lining Insp Date: Not reported Pipe Release Detection: Statistical Inventory Recon Pipe Rel Detect Suc: Statistical Inventory Recon Not reported Pipe Leak Detect: Last Contained Date: 03/18/2009 Pipe Mfg: Not reported Last Pipe Test Date: Not reported Last CP Test Date: 08/28/2003 Not reported Added To Flex Date: Not reported Added To Piping Date: Tank Material: Single Wall Steel Tank Release Detect: Statistical Inventory Recon Tank Int Protect: Not Applicable Pipe Material: **Fiberglass Reinforced Plastic** Pipe Ext Corr Protect: Not Applicable Pipe Type: Pressurized Tank Substance: Gasoline Subject Item ID: 2 Tank Status: **Removed Tank Verified** Installation Date: 02/10/1993 03/18/2009 Closed In Place Date: Capacity in Gallons: 10000 Compartment Number: 1 Piping Installation Date: Not reported Added To Tank Date: Not reported

Map ID Direction Distance Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

STORMIES (Continued)

Inert Material: Not reported 04/27/2009 Removed Date: Change in Service Date: Not reported Tank Pit Num: Not reported Tank Mfg: Not reported Tank EXT Corr Protect: **Coating & Cathodic Protection** Tank Overfill Protection: Automatic Shutoff Device Last Tank Test Date: Not reported Relined Date: Not reported Lining Insp Date: Not reported Pipe Release Detection: Statistical Inventory Recon Pipe Rel Detect Suc: Statistical Inventory Recon Not reported Pipe Leak Detect: Last Contained Date: 03/18/2009 Pipe Mfg: Not reported Last Pipe Test Date: Not reported Last CP Test Date: 08/28/2003 Added To Flex Date: Not reported Added To Piping Date: Not reported Single Wall Steel Tank Material: Tank Release Detect: Statistical Inventory Recon Tank Int Protect: Not Applicable Pipe Material: Fiberglass Reinforced Plastic Pipe Ext Corr Protect: Not Applicable Pressurized Pipe Type: Tank Substance: Gasoline Subject Item ID: 3 Tank Status: **Removed Tank Verified** Installation Date: 02/10/1993 03/18/2009 Closed In Place Date: 8000 Capacity in Gallons: Compartment Number: 1 Piping Installation Date: Not reported Added To Tank Date: Not reported

6 South 1/2-1 0.788 mi. 4161 ft.	TENNESSEE VALLEY AUTHORITY SUBSTATION - DUNMOR NONE , KY			S107467187 N/A
Actual:	SHWS:			
563 ft.	Name:	TENNESSEE VALLEY AUTHORITY SUBSTATION - DUNMOR		
Focus Map	Address:	NONE		
8	City,State,Zip:	KY		
	Facility Id:	52814		
	Status:	Closed		
	Description:	TVA-DUNMOR (Closed: Restored)		
	Closure Date:	02/05/1996		
	Longitude:	-86.992539		
	Latitude:	37.080139		
	Subject Item County:	Muhlenberg		
	Sub Item Longitude:	-86.992538		
	Sub Item Latitude:	37.080139		
	Subject Item Address:	Forgy Mill Rd		
	Subject Item Address2:	Not reported		
	Subject Item City,St,Zip:	Dunmor, KY 42339		
	Regulatory Desc:	Petroleum Cleanup		

U003991251

MAP FINDINGS

Database(s) EPA ID

EDR ID Number EPA ID Number

S107467187

TENNESSEE VALLEY AUTHORITY SUBSTATION - DUNMOR (Continued)

Closure Option: Side SG: Acreage: Option C Restored 37378 Not reported

Count: 1 records

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
DUNMOR	S125982491	KY DEPT. OF TRANSPORTATION/BRAD HOUCK	BRIDGE ON UNION RIDGE RD. OVER ROCKY CREEK. MUHLENBERG COUNTY		ASBESTOS

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

Date of Government Version: 02/29/2024 Date Data Arrived at EDR: 03/01/2024 Date Made Active in Reports: 03/27/2024 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 04/02/2024 Next Scheduled EDR Contact: 07/08/2024 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1 Telephone 617-918-1143

EPA Region 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665 EPA Region 6 Telephone: 214-655-6659

EPA Region 7 Telephone: 913-551-7247

EPA Region 8 Telephone: 303-312-6774

EPA Region 9 Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 02/29/2024 Date Data Arrived at EDR: 03/01/2024 Date Made Active in Reports: 03/27/2024 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 04/02/2024 Next Scheduled EDR Contact: 07/08/2024 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994 Number of Days to Update: 56 Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 02/29/2024 Date Data Arrived at EDR: 03/01/2024 Date Made Active in Reports: 03/27/2024 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 04/02/2024 Next Scheduled EDR Contact: 07/08/2024 Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 12/20/2023 Date Data Arrived at EDR: 12/20/2023 Date Made Active in Reports: 01/24/2024 Number of Days to Update: 35 Source: Environmental Protection Agency Telephone: 703-603-8704 Last EDR Contact: 03/26/2024 Next Scheduled EDR Contact: 07/08/2024 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 know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/29/2024 Date Data Arrived at EDR: 02/01/2024 Date Made Active in Reports: 02/22/2024 Number of Days to Update: 21 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 04/02/2024 Next Scheduled EDR Contact: 04/22/2024 Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 01/29/2024 Date Data Arrived at EDR: 02/01/2024 Date Made Active in Reports: 02/22/2024 Number of Days to Update: 21 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 04/02/2024 Next Scheduled EDR Contact: 06/17/2024 Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/04/2023	Source: EPA
Date Data Arrived at EDR: 12/06/2023	Telephone: 800-424-9346
Date Made Active in Reports: 12/12/2023	Last EDR Contact: 03/19/2024
Number of Days to Update: 6	Next Scheduled EDR Contact: 07/01/2024
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 12/04/2023 Date Data Arrived at EDR: 12/06/2023 Date Made Active in Reports: 12/12/2023 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 03/19/2024 Next Scheduled EDR Contact: 07/01/2024 Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/04/2023 Date Data Arrived at EDR: 12/06/2023 Date Made Active in Reports: 12/12/2023 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 03/19/2024 Next Scheduled EDR Contact: 07/01/2024 Data Release Frequency: Quarterly

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: 12/04/2023 Date Data Arrived at EDR: 12/06/2023 Date Made Active in Reports: 12/12/2023 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 03/19/2024 Next Scheduled EDR Contact: 07/01/2024 Data Release Frequency: Quarterly

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

Date of Government Version: 12/04/2023 Date Data Arrived at EDR: 12/06/2023 Date Made Active in Reports: 12/12/2023 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 03/19/2024 Next Scheduled EDR Contact: 07/01/2024 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: 02/14/2024 Date Data Arrived at EDR: 02/16/2024 Date Made Active in Reports: 04/04/2024 Number of Days to Update: 48 Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/02/2024 Next Scheduled EDR Contact: 05/20/2024 Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 02/13/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/21/2024	Telephone: 703-603-0695
Date Made Active in Reports: 04/04/2024	Last EDR Contact: 02/21/2024
Number of Days to Update: 43	Next Scheduled EDR Contact: 06/03/2024
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 02/13/2024 Date Data Arrived at EDR: 02/21/2024 Date Made Active in Reports: 04/04/2024 Number of Days to Update: 43

Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 02/21/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 12/12/2023 Date Data Arrived at EDR: 12/13/2023 Date Made Active in Reports: 02/28/2024 Number of Days to Update: 77 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 03/19/2024 Next Scheduled EDR Contact: 07/01/2024 Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

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: 11/27/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 11/29/2023	Telephone: 502-564-6716
Date Made Active in Reports: 12/05/2023	Last EDR Contact: 02/20/2024
Number of Days to Update: 6	Next Scheduled EDR Contact: 06/03/2024
	Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

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: 08/22/2023 Date Data Arrived at EDR: 08/24/2023 Date Made Active in Reports: 11/03/2023 Number of Days to Update: 71 Source: Department of Environmental Protection Telephone: 502-564-6716 Last EDR Contact: 03/07/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: Semi-Annually

Lists of state and tribal leaking storage tanks

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: 12/01/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/04/2024	Telephone: 502-564-5981
Date Made Active in Reports: 03/25/2024	Last EDR Contact: 04/04/2024
Number of Days to Update: 81	Next Scheduled EDR Contact: 07/15/2024
	Data Release Frequency: Quarterly

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

Date of Government Version: 10/25/2023	Source: EPA Region 4
Date Data Arrived at EDR: 01/17/2024	Telephone: 404-562-8677
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage T LUSTs on Indian land in Arizona, California, N	
Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies
INDIAN LUST R10: Leaking Underground Storage LUSTs on Indian land in Alaska, Idaho, Orego	
Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies
INDIAN LUST R1: Leaking Underground Storage T A listing of leaking underground storage tank I	
Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies
INDIAN LUST R5: Leaking Underground Storage T Leaking underground storage tanks located or	ัanks on Indian Land า Indian Land in Michigan, Minnesota and Wisconsin.
Date of Government Version: 10/04/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies
INDIAN LUST R6: Leaking Underground Storage T LUSTs on Indian land in New Mexico and Okla	
Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies
INDIAN LUST R7: Leaking Underground Storage T LUSTs on Indian land in Iowa, Kansas, and No	
Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies
INDIAN LUST R8: Leaking Underground Storage T LUSTs on Indian land in Colorado, Montana, N	anks on Indian Land North Dakota, South Dakota, Utah and Wyoming.
Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies

Data Release Frequency: Varies

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	Source: Department of Environmental Protection
Date Data Arrived at EDR: 09/13/2006	Telephone: 502-564-5981
Date Made Active in Reports: 10/18/2006	Last EDR Contact: 04/08/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/25/2016
	Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 11/16/2023	Source: FEMA
Date Data Arrived at EDR: 11/16/2023	Telephone: 202-646-5797
Date Made Active in Reports: 02/13/2024	Last EDR Contact: 03/19/2024
Number of Days to Update: 89	Next Scheduled EDR Contact: 07/15/2024
	Data Release Frequency: Varies

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: 10/30/2023 Date Data Arrived at EDR: 11/17/2023 Date Made Active in Reports: 02/05/2024 Number of Days to Update: 80 Source: Department of Environmental Protection Telephone: 502-564-5981 Last EDR Contact: 02/21/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Quarterly

AST: Above Ground Storage Tanks

A listing of aboveground storage tank site locations.

Date of Government Version: 11/06/2023	Source: Office of State Fire Marshal
Date Data Arrived at EDR: 11/09/2023	Telephone: 502-564-4010
Date Made Active in Reports: 11/20/2023	Last EDR Contact: 02/20/2024
Number of Days to Update: 11	Next Scheduled EDR Contact: 06/03/2024
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/24/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56 Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 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: 10/24/2023	Source: EPA Region 9
Date Data Arrived at EDR: 01/17/2024	Telephone: 415-972-3368
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Ir The Indian Underground Storage Tank (UST) Iand in EPA Region 7 (Iowa, Kansas, Missouri	database provides information about underground storage tanks on Indian
Date of Government Version: 10/24/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies
o o (<i>)</i>	ndian Land database provides information about underground storage tanks on Indian assachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal
Date of Government Version: 10/24/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies
INDIAN UST R5: Underground Storage Tanks on Ir The Indian Underground Storage Tank (UST) Iand in EPA Region 5 (Michigan, Minnesota ar	database provides information about underground storage tanks on Indian
Date of Government Version: 10/17/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies
INDIAN UST R6: Underground Storage Tanks on Ir The Indian Underground Storage Tank (UST) Iand in EPA Region 6 (Louisiana, Arkansas, C	database provides information about underground storage tanks on Indian
Date of Government Version: 10/24/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 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 Iand in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).	
Date of Government Version: 10/24/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies
INDIAN UST R8: Underground Storage Tanks on Ir The Indian Underground Storage Tank (UST)	ndian Land database provides information about underground storage tanks on Indian

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: 10/24/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56 Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Engineering Controls Site Listing A listing of sites that use engineering controls.

Date of Government Version: 11/28/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 11/29/2023	Telephone: 502-564-6716
Date Made Active in Reports: 12/05/2023	Last EDR Contact: 02/20/2024
Number of Days to Update: 6	Next Scheduled EDR Contact: 06/03/2024
	Data Release Frequency: Varies

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: 11/28/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 11/29/2023	Telephone: 502-564-6716
Date Made Active in Reports: 12/05/2023	Last EDR Contact: 03/07/2024
Number of Days to Update: 6	Next Scheduled EDR Contact: 06/03/2024
	Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 03/18/2024
Number of Days to Update: 142	Next Scheduled EDR Contact: 07/01/2024
	Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Sites

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

Date of Government Version: 01/09/2024 Date Data Arrived at EDR: 01/11/2024 Date Made Active in Reports: 01/12/2024 Number of Days to Update: 1 Source: Department of Environmental Protection Telephone: 502-564-6716 Last EDR Contact: 03/25/2024 Next Scheduled EDR Contact: 07/08/2024 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008 Number of Days to Update: 27 Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 07/08/2021 Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

Lists of state and tribal brownfield sites

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: 10/20/2023 Date Data Arrived at EDR: 10/25/2023 Date Made Active in Reports: 01/16/2024 Number of Days to Update: 83 Source: Division of Compliance Assistance Telephone: 502-564-0323 Last EDR Contact: 01/09/2024 Next Scheduled EDR Contact: 04/22/2024 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.

Date of Government Version: 08/15/2023 Date Data Arrived at EDR: 08/30/2023 Date Made Active in Reports: 12/01/2023 Number of Days to Update: 93 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 03/12/2024 Next Scheduled EDR Contact: 06/24/2024 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Facilities

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

Date of Government Version: 09/11/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 10/10/2023	Telephone: 502-564-6716
Date Made Active in Reports: 01/03/2024	Last EDR Contact: 01/11/2024
Number of Days to Update: 85	Next Scheduled EDR Contact: 04/22/2024
	Data Release Frequency: Varies

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	Source: Department of Environmental Protection
Date Data Arrived at EDR: 03/30/2006	Telephone: 502-564-6716
Date Made Active in Reports: 05/01/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 32	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 01/26/2024
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/06/2024
	Data Release Frequency: Varies

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	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 01/11/2024
Number of Days to Update: 137	Next Scheduled EDR Contact: 04/29/2024
	Data Release Frequency: No Update Planned

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

IHS OPEN DUMPS: Open Dumps on Indian Land

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

Date of Government Version: 04/01/2014Source: Department of Health & Human Serivces, Indian Health ServiceDate Data Arrived at EDR: 08/06/2014Telephone: 301-443-1452Date Made Active in Reports: 01/29/2015Last EDR Contact: 01/17/2024Number of Days to Update: 176Next Scheduled EDR Contact: 05/06/2024Data 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: 12/31/2023 Date Data Arrived at EDR: 02/21/2024 Date Made Active in Reports: 04/04/2024 Number of Days to Update: 43	Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 02/21/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: No Update Planned
CDL: Clandestine Drub Lab Location Listing Clandestine drug lab site locations.	
Date of Government Version: 11/21/2023 Date Data Arrived at EDR: 11/29/2023 Date Made Active in Reports: 12/05/2023 Number of Days to Update: 6	Source: Department of Environmental Protection Telephone: 502-564-6716 Last EDR Contact: 02/20/2024 Next Scheduled EDR Contact: 06/03/2024 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: 12/31/2023SDate Data Arrived at EDR: 02/21/2024TDate Made Active in Reports: 04/04/2024LNumber of Days to Update: 43N

Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 02/21/2024 Next Scheduled EDR Contact: 06/03/2024 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: 02/29/2024 Date Data Arrived at EDR: 03/01/2024 Date Made Active in Reports: 03/27/2024 Number of Days to Update: 26

Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 04/02/2024 Next Scheduled EDR Contact: 07/08/2024 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/12/2023	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/13/2023	Telephone: 202-366-4555
Date Made Active in Reports: 02/28/2024	Last EDR Contact: 03/20/2024
Number of Days to Update: 77	Next Scheduled EDR Contact: 07/01/2024
	Data Release Frequency: Quarterly

SPILLS: State spills

A listing of spill and/or release related incidents.

Date of Government Version: 10/17/2023	Source: DEP, Emergency Response
Date Data Arrived at EDR: 10/18/2023	Telephone: 502-564-2380
Date Made Active in Reports: 01/12/2024	Last EDR Contact: 01/09/2024
Number of Days to Update: 86	Next Scheduled EDR Contact: 04/22/2024
	Data Release Frequency: Varies

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: 12/04/2023 Date Data Arrived at EDR: 12/06/2023 Date Made Active in Reports: 12/12/2023 Number of Days to Update: 6

Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 03/19/2024 Next Scheduled EDR Contact: 07/01/2024 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: 01/30/2024 Date Data Arrived at EDR: 02/13/2024 Date Made Active in Reports: 04/04/2024 Number of Days to Update: 51

Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 02/13/2024 Next Scheduled EDR Contact: 05/27/2024 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 06/07/2021	Source: USGS
Date Data Arrived at EDR: 07/13/2021	Telephone: 888-275-8747
Date Made Active in Reports: 03/09/2022	Last EDR Contact: 01/10/2024
Number of Days to Update: 239	Next Scheduled EDR Contact: 04/22/2024
	Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 04/04/2024
Number of Days to Update: 574	Next Scheduled EDR Contact: 07/15/2024
	Data Release Frequency: N/A
SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin. Date of Government Version: 07/30/2021 Source: Environmental Protection Agency	

Date of Government Version: 07/30/2021SourceDate Data Arrived at EDR: 02/03/2023TelephDate Made Active in Reports: 02/10/2023Last ENumber of Days to Update: 7Next S

Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 02/06/2024 Next Scheduled EDR Contact: 05/20/2024 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: 12/11/2023 Date Data Arrived at EDR: 12/13/2023 Date Made Active in Reports: 02/28/2024 Number of Days to Update: 77 Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 03/13/2024 Next Scheduled EDR Contact: 07/01/2024 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 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014 Number of Days to Update: 88 Source: Environmental Protection Agency Telephone: 617-520-3000 Last EDR Contact: 01/29/2024 Next Scheduled EDR Contact: 05/13/2024 Data Release Frequency: No Update Planned

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 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 73 Source: Environmental Protection Agency Telephone: 703-308-4044 Last EDR Contact: 02/02/2024 Next Scheduled EDR Contact: 05/13/2024 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 06/14/2022 Date Made Active in Reports: 03/24/2023 Number of Days to Update: 283 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 03/14/2024 Next Scheduled EDR Contact: 06/24/2024 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: 12/31/2022 Date Data Arrived at EDR: 11/13/2023 Date Made Active in Reports: 02/07/2024 Number of Days to Update: 86 Source: EPA Telephone: 202-566-0250 Last EDR Contact: 02/15/2024 Next Scheduled EDR Contact: 05/27/2024 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: 01/16/2024 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/27/2024 Number of Days to Update: 70 Source: EPA Telephone: 202-564-4203 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 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: 02/29/2024 Date Data Arrived at EDR: 03/01/2024 Date Made Active in Reports: 03/27/2024 Number of Days to Update: 26 Source: EPA Telephone: 703-416-0223 Last EDR Contact: 04/02/2024 Next Scheduled EDR Contact: 06/10/2024 Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 02/01/2024 Date Data Arrived at EDR: 02/08/2024 Date Made Active in Reports: 04/04/2024 Number of Days to Update: 56 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 01/12/2024 Next Scheduled EDR Contact: 04/29/2024 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 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35 Source: EPA Telephone: 202-564-4104 Last EDR Contact: 06/02/2008 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: 09/19/2023	Source: EPA
Date Data Arrived at EDR: 10/03/2023	Telephone: 202-564-6023
Date Made Active in Reports: 10/19/2023	Last EDR Contact: 04/02/2024
Number of Days to Update: 16	Next Scheduled EDR Contact: 05/13/2024
	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: 03/20/2023	Source: EPA
Date Data Arrived at EDR: 04/04/2023	Telephone: 202-566-0500
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 04/04/2024
Number of Days to Update: 66	Next Scheduled EDR Contact: 07/15/2024
	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 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 79 Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 03/28/2024 Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Quarterly

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

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

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

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

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

Date of Government Version: 01/02/2024	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 01/16/2024	Telephone: 301-415-0717
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/11/2024
Number of Days to Update: 57	Next Scheduled EDR Contact: 04/29/2024
	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: 12/31/2022	Source: Department of Energy
Date Data Arrived at EDR: 11/27/2023	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2024	Last EDR Contact: 02/23/2024
Number of Days to Update: 87	Next Scheduled EDR Contact: 06/10/2024
	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: 01/12/2017 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019 Number of Days to Update: 251 Source: Environmental Protection Agency Telephone: N/A Last EDR Contact: 02/23/2024 Next Scheduled EDR Contact: 06/10/2024 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 02/02/2024
Number of Days to Update: 96	Next Scheduled EDR Contact: 05/13/2024
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

Date of Government Version: 07/01/2019 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019 Number of Days to Update: 84 Source: Environmental Protection Agency Telephone: 202-343-9775 Last EDR Contact: 03/25/2024 Next Scheduled EDR Contact: 07/08/2024 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 Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020	Source: Department of Transporation, Office of Pipeline Safety
Date Data Arrived at EDR: 01/28/2020	Telephone: 202-366-4595
Date Made Active in Reports: 04/17/2020	Last EDR Contact: 01/05/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/06/2024
	Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/31/2023 Date Data Arrived at EDR: 01/11/2024 Date Made Active in Reports: 01/16/2024 Number of Days to Update: 5 Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 03/28/2024 Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2021 Date Data Arrived at EDR: 03/09/2023 Date Made Active in Reports: 03/20/2023 Number of Days to Update: 11 Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 03/19/2024 Next Scheduled EDR Contact: 07/01/2024 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014	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: 04/04/2024
Number of Days to Update: 546	Next Scheduled EDR Contact: 07/15/2024
	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: 03/03/2023 Date Data Arrived at EDR: 03/03/2023	Source: [Telephone
Date Made Active in Reports: 06/09/2023	Last EDR
Number of Days to Update: 98	Next Sche

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 01/29/2024 Next Scheduled EDR Contact: 05/13/2024 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 08/30/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020 Number of Days to Update: 74 Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/15/2024 Next Scheduled EDR Contact: 05/27/2024 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 02/29/2024 Date Data Arrived at EDR: 03/01/2024 Date Made Active in Reports: 03/27/2024 Number of Days to Update: 26

Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 04/02/2024 Next Scheduled EDR Contact: 07/08/2024 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 1931and 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 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010 Number of Days to Update: 36 Source: American Journal of Public Health Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/12/2016 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	
MINES VIOLATIONS: MSHA Violation Assessmer Mines violation and assessment information.	it Data Department of Labor, Mine Safety & Health Administration.	
Date of Government Version: 01/02/2024 Date Data Arrived at EDR: 01/03/2024 Date Made Active in Reports: 01/04/2024 Number of Days to Update: 1	Source: DOL, Mine Safety & Health Admi Telephone: 202-693-9424 Last EDR Contact: 04/04/2024 Next Scheduled EDR Contact: 05/20/2024 Data Release Frequency: Quarterly	
US MINES: Mines Master Index File Contains all mine identification numbers issue violation information.	ed for mines active or opened since 1971. The data also includes	
Date of Government Version: 02/05/2024 Date Data Arrived at EDR: 02/21/2024 Date Made Active in Reports: 04/04/2024 Number of Days to Update: 43	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 02/21/2024 Next Scheduled EDR Contact: 06/03/2024 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: 01/07/2022 Date Data Arrived at EDR: 02/24/2023 Date Made Active in Reports: 05/17/2023 Number of Days to Update: 82	Source: USGS Telephone: 703-648-7709 Last EDR Contact: 02/22/2024 Next Scheduled EDR Contact: 06/03/2024 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: 02/22/2024 Next Scheduled EDR Contact: 06/03/2024 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: 11/28/2023 Date Data Arrived at EDR: 11/29/2023 Date Made Active in Reports: 12/11/2023 Number of Days to Update: 12	Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/15/2024 Next Scheduled EDR Contact: 06/17/2024 Data Release Frequency: Quarterly
MINES MRDS: Mineral Resources Data System Mineral Resources Data System	
Date of Government Version: 08/23/2022 Date Data Arrived at EDR: 11/22/2022 Date Made Active in Reports: 02/28/2023 Number of Days to Update: 98	Source: USGS Telephone: 703-648-6533 Last EDR Contact: 02/22/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Varies
detail. EDR includes the following FINDS datab Information Retrieval System), DOCKET (Enfor enforcement cases for all environmental statute Docket System used to track criminal enforcem	m ility information and 'pointers' to other sources that contain more ases in this report: PCS (Permit Compliance System), AIRS (Aerometric cement Docket used to manage and track information on civil judicial es), FURS (Federal Underground Injection Control), C-DOCKET (Criminal ent actions for all environmental statutes), FFIS (Federal Facilities intal Laws and Statutes), and PADS (PCB Activity Data System).
Date of Government Version: 11/03/2023 Date Data Arrived at EDR: 11/08/2023 Date Made Active in Reports: 11/20/2023 Number of Days to Update: 12	Source: EPA Telephone: (404) 562-9900 Last EDR Contact: 02/27/2024 Next Scheduled EDR Contact: 06/10/2024 Data Release Frequency: Quarterly
ECHO: Enforcement & Compliance History Informat ECHO provides integrated compliance and enfo	ion prcement information for about 800,000 regulated facilities nationwide.
Date of Government Version: 12/17/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024 Number of Days to Update: 67	Source: Environmental Protection Agency Telephone: 202-564-2280 Last EDR Contact: 04/04/2024 Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Quarterly
DOCKET HWC: Hazardous Waste Compliance Docket Listing A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.	
Date of Government Version: 05/06/2021 Date Data Arrived at EDR: 05/21/2021 Date Made Active in Reports: 08/11/2021 Number of Days to Update: 82	Source: Environmental Protection Agency Telephone: 202-564-0527 Last EDR Contact: 02/20/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Varies
UXO: Unexploded Ordnance Sites A listing of unexploded ordnance site locations	
Date of Government Version: 09/06/2023 Date Data Arrived at EDR: 09/13/2023 Date Made Active in Reports: 12/11/2023 Number of Days to Update: 89	Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 01/05/2024 Next Scheduled EDR Contact: 04/22/2024 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

Date of Government Version: 02/12/2024 Date Data Arrived at EDR: 02/13/2024 Date Made Active in Reports: 04/04/2024 Number of Days to Update: 51 Source: EPA Telephone: 800-385-6164 Last EDR Contact: 02/13/2024 Next Scheduled EDR Contact: 05/27/2024 Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024 Number of Days to Update: 67 Source: Environmental Protection Agency Telephone: 703-603-8895 Last EDR Contact: 04/05/2024 Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 12/28/2023Source: Environmental Protection AgencyDate Data Arrived at EDR: 12/28/2023Telephone: 202-566-0250Date Made Active in Reports: 01/04/2024Last EDR Contact: 04/05/2024Number of Days to Update: 7Next Scheduled EDR Contact: 07/15/2024Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 12/28/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2023	Telephone: 202-272-0167
Date Made Active in Reports: 01/04/2024	Last EDR Contact: 04/05/2024
Number of Days to Update: 7	Next Scheduled EDR Contact: 07/15/2024
	Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 01/04/2024 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: 202-272-0167 Last EDR Contact: 04/05/2024 Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020 Date Data Arrived at EDR: 03/17/2021 Date Made Active in Reports: 11/08/2022 Number of Days to Update: 601 Source: Department of Health & Human Services Telephone: 202-741-5770 Last EDR Contact: 01/22/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 12/28/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2023	Telephone: 202-272-0167
Date Made Active in Reports: 03/04/2024	Last EDR Contact: 04/05/2024
Number of Days to Update: 67	Next Scheduled EDR Contact: 07/15/2024
	Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits. Caveats and Limitations: Less than half of states have required PFAS monitoring for at least one of their permittees and fewer states have established PFAS effluent limits for permittees. New rulemakings have been initiated that may increase the number of facilities monitoring for PFAS in the future.

Date of Government Version: 12/28/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2023	Telephone: 202-272-0167
Date Made Active in Reports: 03/04/2024	Last EDR Contact: 04/05/2024
Number of Days to Update: 67	Next Scheduled EDR Contact: 07/15/2024
	Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 12/28/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2023	Telephone: 202-272-0167
Date Made Active in Reports: 03/04/2024	Last EDR Contact: 04/05/2024
Number of Days to Update: 67	Next Scheduled EDR Contact: 07/15/2024
	Data Release Frequency: Varies

PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facilitys name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024 Number of Days to Update: 67 Source: Environmental Protection Agency Telephone: 202-272-0167 Last EDR Contact: 04/05/2024 Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration?s document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 12/28/2023Source: Environmental Protection AgencyDate Data Arrived at EDR: 12/28/2023Telephone: 202-272-0167Date Made Active in Reports: 03/04/2024Last EDR Contact: 04/05/2024Number of Days to Update: 67Next Scheduled EDR Contact: 07/15/2024Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024 Number of Days to Update: 67 Source: Environmental Protection Agency Telephone: 202-267-2675 Last EDR Contact: 04/05/2024 Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

PCS ENF: Enforcement data No description is available for this data

> Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015 Number of Days to Update: 29

Source: EPA Telephone: 202-564-2497 Last EDR Contact: 03/29/2024 Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 12/16/2016 Date Data Arrived at EDR: 01/06/2017 Date Made Active in Reports: 03/10/2017 Number of Days to Update: 63 Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 03/29/2024 Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: No Update Planned

BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

The data reflects compliance information about facilities in the biosolids program.

Date of Government Version: 12/31/2023 Date Data Arrived at EDR: 01/03/2024 Date Made Active in Reports: 01/16/2024 Number of Days to Update: 13 Source: Environmental Protection Agency Telephone: 202-564-4700 Last EDR Contact: 01/03/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies

PFA	S: PFAS Detections Site Listing The presence of PFAS contamination at location	ons, including water treatment plants.
	Date of Government Version: 03/06/2023 Date Data Arrived at EDR: 03/09/2023 Date Made Active in Reports: 05/26/2023 Number of Days to Update: 78	Source: Department of Environmental Protection Telephone: 502-564-3410 Last EDR Contact: 03/04/2024 Next Scheduled EDR Contact: 06/17/2024 Data Release Frequency: Varies
AIRS	B: Permitted Airs Facility Listing A listing of permitted Airs facilities.	
	Date of Government Version: 11/07/2023 Date Data Arrived at EDR: 11/08/2023 Date Made Active in Reports: 02/05/2024 Number of Days to Update: 89	Source: Department of Environmental Protection Telephone: 502-573-3382 Last EDR Contact: 01/22/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: Semi-Annually
ASB	ESTOS: Asbestos Notification Listing Asbestos sites	
	Date of Government Version: 09/21/2023 Date Data Arrived at EDR: 09/22/2023 Date Made Active in Reports: 12/12/2023 Number of Days to Update: 81	Source: Department of Environmental Protection Telephone: 502-782-6780 Last EDR Contact: 02/26/2024 Next Scheduled EDR Contact: 06/10/2024 Data Release Frequency: Varies
COA	L ASH: Coal Ash Disposal Sites A listing of coal ash pond site locations.	
	Date of Government Version: 08/22/2023 Date Data Arrived at EDR: 10/27/2023 Date Made Active in Reports: 01/17/2024 Number of Days to Update: 82	Source: Department of Environmental Protection Telephone: 502-564-6716 Last EDR Contact: 01/23/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: No Update Planned
DRY	CLEANERS: Drycleaner Listing A listing of drycleaner facility locations.	
	Date of Government Version: 11/07/2023 Date Data Arrived at EDR: 11/08/2023 Date Made Active in Reports: 02/05/2024 Number of Days to Update: 89	Source: Department of Environmental Protection Telephone: 502-573-3382 Last EDR Contact: 01/22/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: Semi-Annually
Finai	ncial Assurance 1: Financial Assurance Informa A listing of financial assurance information.	ation Listing
	Date of Government Version: 11/06/2023 Date Data Arrived at EDR: 11/09/2023 Date Made Active in Reports: 02/02/2024 Number of Days to Update: 85	Source: Department of Environmental Protection Telephone: 502-564-6716 Last EDR Contact: 01/22/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: Varies
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 Date Data Arrived at EDR: 06/06/2014 Date Made Active in Reports: 06/24/2014	Source: Department of Environmental Protection Telephone: 502-564-5981 Last EDR Contact: 01/22/2024

Number of Days to Update: 18

Next Scheduled EDR Contact: 05/06/2024

Data Release Frequency: Varies

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: 11/09/2023 Date Data Arrived at EDR: 11/09/2023 Date Made Active in Reports: 11/13/2023 Number of Days to Update: 4	Source: Department of Environmental Protection Telephone: 502-564-6716 Last EDR Contact: 01/22/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: Varies
LE/	AD: Environmental Lead Program Report Tracki Lead Report Tracking Database	ng Database
	Date of Government Version: 01/27/2017 Date Data Arrived at EDR: 02/02/2017 Date Made Active in Reports: 08/21/2017 Number of Days to Update: 200	Source: Department of Public Health Telephone: 502-564-4537 Last EDR Contact: 01/29/2024 Next Scheduled EDR Contact: 05/13/2024 Data Release Frequency: Varies
NP	DES: Permitted Facility Listing A listing of permitted wastewater facilities.	
	Date of Government Version: 11/06/2023 Date Data Arrived at EDR: 11/09/2023 Date Made Active in Reports: 02/05/2024 Number of Days to Update: 88	Source: Department of Environmental Protection Telephone: 502-564-3410 Last EDR Contact: 01/29/2024 Next Scheduled EDR Contact: 05/13/2024 Data Release Frequency: Semi-Annually
UIC	 C: UIC Information A listing of wells identified as underground injection 	ection wells, in the Kentucky Oil & Gas Wells data base.
	Date of Government Version: 09/28/2023 Date Data Arrived at EDR: 10/10/2023 Date Made Active in Reports: 01/02/2024 Number of Days to Update: 84	Source: Kentucky Geological Survey Telephone: 859-323-0544 Last EDR Contact: 01/11/2024 Next Scheduled EDR Contact: 04/22/2024 Data Release Frequency: Quarterly
US	•	itabase posite of leaking underground storage tanks. This data contains informa

US EPA's UST Finder data is a national composite of leaking underground storage tanks. This data contains information about, and locations of, leaking underground storage tanks. Data was collected from state sources and standardized into a national profile by EPA's Office of Underground Storage Tanks, Office of Research and Development, and the Association of State and Territorial Solid Waste Management Officials.

Date of Government Version: 06/08/2023 Date Data Arrived at EDR: 10/31/2023 Date Made Active in Reports: 01/18/2024 Number of Days to Update: 79 Source: Environmental Protecton Agency Telephone: 202-564-0394 Last EDR Contact: 02/09/2024 Next Scheduled EDR Contact: 05/20/2024 Data Release Frequency: Semi-Annually

UST FINDER: UST Finder Database

EPA developed UST Finder, a web map application containing a comprehensive, state-sourced national map of underground storage tank (UST) and leaking UST (LUST) data. It provides the attributes and locations of active and closed USTs, UST facilities, and LUST sites from states and from Tribal lands and US territories. UST Finder contains information about proximity of UST facilities and LUST sites to: surface and groundwater public drinking water protection areas; estimated number of private domestic wells and number of people living nearby; and flooding and wildfires.

Date of Government Version: 06/08/2023 Date Data Arrived at EDR: 10/04/2023 Date Made Active in Reports: 01/18/2024 Number of Days to Update: 106 Source: Environmental Protection Agency Telephone: 202-564-0394 Last EDR Contact: 02/09/2024 Next Scheduled EDR Contact: 05/20/2024 Data Release Frequency: Varies

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

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

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

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

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information

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

	Date of Government Version: 11/06/2023 Date Data Arrived at EDR: 11/07/2023 Date Made Active in Reports: 01/31/2024 Number of Days to Update: 85	Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 02/06/2024 Next Scheduled EDR Contact: 05/20/2024 Data Release Frequency: No Update Planned
NJ MANIFEST: Manifest Information Hazardous waste manifest information.		
	Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019 Number of Days to Update: 36	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 03/29/2024 Next Scheduled EDR Contact: 07/15/2024 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: 12/31/2019 Date Data Arrived at EDR: 11/30/2023 Date Made Active in Reports: 12/01/2023 Number of Days to Update: 1	Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 01/26/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: Quarterly
PA MANIFEST: Manifest Information Hazardous waste manifest information.		
	Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019 Number of Days to Update: 53	Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 01/05/2024 Next Scheduled EDR Contact: 04/22/2024 Data Release Frequency: Annually
RIM	ANIFEST: Manifest information	

Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/18/2022 Number of Days to Update: 80 Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 02/12/2024 Next Scheduled EDR Contact: 05/27/2024 Data Release Frequency: Annually

WI MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019 Number of Days to Update: 76

Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 03/01/2024 Next Scheduled EDR Contact: 06/17/2024 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

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

Electric Power Transmission Line Data

Source: Endeavor Business Media

This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

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, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

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

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.