July 11, 2023 ECT No. 230452-0100

Ms. Emily Truebner Pike County Solar Project, LLC 422 Admiral Boulevard Kansas City, Missouri 64106

Re: Phase I Environmental Site Assessment
Pike County Solar Project
Northwest of Bent Branch Road and U.S. Highway 119
Pike County, Kentucky

### Dear Ms. Truebner:

Environmental Consulting & Technology, Inc. (ECT) is pleased to provide this Phase I Environmental Site Assessment (ESA) for the above-referenced property. This assessment was performed in accordance with the ASTM Standard Practice for Environmental Site Assessment: Phase I Environmental Site Assessment Process for Forestland or Rural Property (E2247-16). This Phase I ESA is valid through December 17, 2023, after which time certain components of this report may need to be updated. The date(s) of the most recent searches for environmental liens may alter this viability date. We appreciate the opportunity to work with you. Please feel free to contact us at 734.769.3004 should you have any questions concerning this report, or if we may assist you in any other matter.

Sincerely,

**Environmental Consulting & Technology, Inc.** 

Lindsay R. Landin

Ludsay R Landii

Associate Operations Manager

Rebecca M. Powell Operations Director

Lebeur M. Boull



# Phase I Environmental Site Assessment of the Pike County Solar Project Pike County, Kentucky

July 11, 2023 ECT No. 230452-0100

for Pike County Solar Project, LLC 422 Admiral Boulevard Kansas City, Missouri 64106



### **Environmental Professional Statement**

I, Rebecca M. Powell, declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR §312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. All elements of this Phase I ESA have been completed by me or persons under my direct supervision. For the sake of brevity, any references herein to the "Environmental Professional" or "EP" shall refer directly to me. Any references to "ECT" shall refer to me and/or those persons under my direct supervision.

A copy of the EP's resume and those directed by the EP in the completion of this assessment are included in the appendices (**Resumes of Environmental Consultants**).

Rebecca M. Powell

Lebuca M. Tomll

**Operations Director** 

**Environmental Professional** 

## **PROJECT SUMMARY TABLE**

### Pike County Solar Project Northwest of Bent Branch Road and U.S. Highway 119 Pike County, Kentucky

	Report Section	None	REC	CREC	HREC	DMC	Comments
3.0	Subject Property and Vicinity Descriptions	<b>*</b>					
4.0	User Provided Information	>					
5.0	Historical Review		•				REC #1: The extensive mining of the Subject Property and surrounding properties, coupled with the lack of documentation regarding groundwater monitoring or reclamation confirmation. REC #2: The long-term use of the Subject Property for oil/gas exploration and production with the potential for release.
6.0	Regulatory Database Review		•				REC #1: see above. REC #3: The presence of an immediately adjoining landfill with no available groundwater monitoring data to date, coupled with the nature of the regulatory database listings.
7.0	Regulatory Agency Records Review		~				RECs #1, #2, & #3: see above.
8.0	Interviews		<b>~</b>				RECs #1 & #2: see above.
9.2	Observed Hazardous Substances and/or Petroleum Products		~				REC #1: Significant staining near AST and former mining equipment; see above.
9.3	Aboveground Storage Tanks		~				REC #1: see above.
9.4	Electrical or Hydraulic Equipment Likely to Contain Fluids	>					
9.5	Stained Soil or Pavement		~				REC #1: see above.
9.6	Pits, Ponds, Ditches, Streams, or Lagoons		~				REC #1: see above.
9.7	Solid Waste Disposal, Fill Materials, or Debris						BER #1: The presence of numerous tires throughout the Subject Property.
9.8	Wells		~				RECs #2 & #3: see above.
9.9	Other Field Observations	<b>~</b>					



## **Table of Contents**

1.0	Executive Summary								
	1.1	Property Description	1						
	1.2	Evaluation	1						
		1.2.1 Findings and Opinions	1						
		1.2.2 Conclusion	3						
		1.2.3 Additional Investigation	3						
		1.2.4 Data Failure and Data Gaps	4						
2.0	Purp	Purpose and Scope of Work							
	2.1	Scope of Work	6						
	2.2	Continued Viability of Phase I ESA	7						
	2.3	Significant Assumptions	8						
	2.4	Limitations and Exceptions	8						
	2.5	Limiting Conditions and Deviations	9						
	2.6	Special Terms and Conditions							
	2.7	User Reliance	0						
3.0	Subje	Subject Property and Vicinity Descriptions 1							
	3.1	Subject Property Characteristics	1						
	3.2	Vicinity Characteristics	2						
	3.3	Physical Setting	2						
4.0	User	Provided Information 1	3						
	4.1	Reason for Performing Phase I ESA	3						
5.0	Histo	orical Review	4						
	5.1	Historical Sources Reviewed1	4						
	5.2	Subject Property Historical Summary	5						
	5.3	Surrounding Area Historical Summary	6						
	5.4	Prior Environmental Reports 1	6						
6.0	Regu	latory Database Review 1	8						
	6.1	Database Finding Summary							
	6.2	Subject Property Listings							
	6.3	Surrounding Properties	0'						
	6.4	Unmappable Properties	<u>'</u> 1						
7.0	Regu	latory Agency Records Review 2	2						



	7.1	State Environmental Agency	22
	7.2	Oil and Gas Pipelines/Wells	22
	7.3	Mining and Mineral Exploration	25
8.0	Intervi	iews	27
	8.1	Past and Present Owners	27
	8.2	State and/or Local Government Officials	28
9.0	Site Re	econnaissance	30
	9.1	Subject Property Reconnaissance Summary	30
	9.2	Observed Hazardous Substances and/or Petroleum Products	31
		9.2.1 In Connection with Property Use	31
	9.3	Aboveground Storage Tanks	31
	9.4	Electrical or Hydraulic Equipment Likely to Contain Fluids	32
	9.5	Stained Soil or Pavement	32
	9.6	Pits, Ponds, Ditches, Streams, or Lagoons	32
	9.7	Solid Waste Disposal, Fill Materials, or Debris	33
	9.8	Wells	33
	9.9	Other Field Observations	33
10.0	Non-So	cope Considerations	34
11.0	Refere	nces	35
Appe	endice	es es	
Apper	ıdix A	Figures	
Apper	ıdix B	User Provided Information	
Apper	idix C	Historical Sources	
Apper	idix D	Regulatory Database Report	
Apper	ıdix E	Regulatory Agency Documentation	
Apper	ıdix F	Owner Interview Documentation	
Apper	ıdix G	State/Local Interview Documentation	
Apper	ıdix H	Photographic Documentation	
Apper	ıdix I	Resumes of Environmental Consultants	



## Common Acronyms and Abbreviations

ACT	About a serving of Changes Torols
AST	Aboveground Storage Tank
AAI	All Appropriate Inquiry
AUL	Activity and Use Limitation
API	American Petroleum Institute
ACM	Asbestos-Containing Material
bgs	Below Ground Surface
BTEX	Benzene, Toluene, Ethylbenzene, and Xylenes
BER	Business Environmental Risk
CESQG	Conditionally Exempt Small Quantity Generator
COC	Constituent of Concern
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response Compensation and Liability Information System
CREC	Controlled Recognized Environmental Condition
DMC	De Minimis Condition
ECHO	Enforcement and Compliance History Online
ECT	Environmental Consulting & Technology, Inc.
EPA	Environmental Protection Agency
ESA	Environmental Site Assessment
FRS	Facility Registry Service
FOIA	Freedom of Information Act
HREC	Historical Recognized Environmental Condition
LLP	Landowner Liability Protection
LQG	Large Quantity Generator
LBP	Lead-Based Paint
LUST	Leaking Underground Storage Tank
MCL	Maximum Contaminant Level
MTBE	Methyl tert-butyl ether
μg/L	Micrograms per Liter
μg/L mg/kg	Milligrams per Kilogram
	Milligrams per Liter
mg/L NPL	National Priority List
NPMS	
NWIS	National Pipeline Mapping System
	National Water Information System
NFA/NFR	No Further Action/Remediation
NOV	Notice of Violation
NRCS	Natural Resources Conservation Service
PPB	Parts per Billion
PPM	Parts per Million
PID	Photoionization Detector
PCE	Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC
PIN	Parcel Identification Number
PCB	Polychlorinated Biphenyls
PAH	Polycyclic Aromatic Hydrocarbon
RCRA	Resource Conservation and Recovery Act
REC	Recognized Environmental Condition
SDS	Safety Data Sheet
SVOC	Semi-Volatile Organic Compound
SDG	Significant Data Gap
SQG	Small Quantity Generator
SEMS	Superfund Enterprise Management System
SWF/LF	Solid Waste Facilities/Landfill
TCE	Trichloroethylene, Trichloroethene
TPH	Total Petroleum Hydrocarbons
TSDF	Treatment, Storage or Disposal Facility
USDA	United States Department of Agriculture
USGS	United States Geological Survey
UST	Underground Storage Tank
VSQG	Very Small Quantity Generator
VOC	Volatile Organic Compound



### 1.0 Executive Summary

Environmental Consulting & Technology, Inc. (ECT) was retained by Pike County Solar Project, LLC (the Client) to conduct a Phase I ESA in conformance with the scope and limitations of the ASTM Standard Practice E2247-16 (Forestland or Rural Properties) and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the property located northwest of Bent Branch Road and U.S. Highway 119 in Pike County, Kentucky. Any exceptions to, or deletions from, this practice are described in Section 1.2.4 and Section 2.5 of this report.

### 1.1 **Property Description**

The Subject Property encompasses approximately 1,609 acres of current and historical mining land in Pike County, Kentucky and is being proposed for development of the Pike County Solar Project.

A USGS Topographic Map is provided as <u>Figure 1</u> and a Subject Property Overview is provided as <u>Figure 2</u>. Any RECs identified as part of this assessment are depicted on <u>Figure 3</u> unless otherwise noted.

### 1.2 Evaluation

### 1.2.1 Findings and Opinions

Based on the information revealed as part of this Phase I ESA, ECT has identified the following findings and offers the below opinions as part of this Phase I ESA:

• COAL MINING ACTIVITIES (REC #1): Coal mining has occurred on or beneath the Subject Property and surrounding properties since at least the 1970s. Significant evidence of coal mining was apparent in aerial photographs and during the site reconnaissance, including coal storage areas, a tailings pond, and ASTs and loading equipment with significant oil staining. A total of 54 mining permits were identified as partially or fully within the Subject Property boundary. Additionally, numerous mining permits were also listed in the database report; the majority of these listings appeared to overlap. ECT requested available reclamation documents from the Kentucky Energy and Environment Cabinet (KEEC); however, as of the publication date of this report, no documents have been received. Given the extensive mining of the Subject Property and surrounding properties, coupled with the lack of documentation regarding groundwater monitoring or reclamation confirmation, it is the opinion of the EP that the mining activity constitutes a REC.



- OIL/GAS WELLS (REC #2): A total of 13 gas wells, some of which were also oil producing or listed as oil shut-in wells, were drilled throughout the Subject Property from as early as the 1940s. Additionally, 10 subsurface gathering lines were identified via KEEC data that partially or fully transect the Subject Property in connection with these wells. Given the extensive surface mining activities completed at the Subject Property since the wells were installed (or concurrently), it is unlikely that associated disposal pits remain intact. As a best management practice, the wells and any abandoned infrastructure should be located prior to development to minimize the possibility of damaging these features during construction activities. At the time of the 2023 site reconnaissance, two oil/gas well risers were observed on the southwest and northwest portions; no evidence of staining or stressed vegetation was observed near the risers. Given the long-term use of the Subject Property for oil/gas exploration and production with the potential for release, it is the opinion of the EP that this finding constitutes a REC.
- PIKE COUNTY LANDFILL (REC #3): This southwest adjoining landfill at 635 Ford Mountain Road was listed on multiple regulatory databases which identified it as a municipal landfill in operation since 1993. Approximately 2.1 million tons of waste is currently in place at the landfill, and a landfill gas collection system is in place. It was also identified as a potential source of per- and polyfluoroalkyl substances (PFAS). Furthermore, the landfill was in significant noncompliance with the CWA in 2020. ECT requested the most recent groundwater monitoring results from the KEEC; however, as of the publication date of this report, no results have been provided. At the time of the 2023 site reconnaissance, a groundwater monitoring well was observed on the southwest corner of the Subject Property. It is likely that this monitoring well is affiliated with the landfill; however, ECT could not confirm. Given the presence of an immediately adjoining landfill with no available groundwater monitoring data provided to date, coupled with the nature of the regulatory database listings, it is the opinion of the EP that potential impact to the Subject Property constitutes a REC.



• WASTE TIRE PILES (BER #1): At the time of the site reconnaissance, ECT observed multiple tires discarded in the tailings pond on the north-central portion. An additional tire pile with larger tires associated with the loading trucks was observed along an access road on the eastern portion of the Subject Property. According to the KEEC, House Bill 636 "requires that any person who accumulates...more than 100 waste tires shall register with the state, post financial assurance and received approval before beginning operation" (EEC Fact Sheet, Waste Tire Management, October 2021). Therefore, given the presence of numerous tires throughout the Subject Property, it is the opinion of the EP that this finding represents a BER.

### 1.2.2 Conclusion

Ms. Rebecca M. Powell, Environmental Professional, has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E2247-16 and the 30 CFR 312 (All Appropriate Inquiry) of the Subject Property, located northwest of Bent Branch Road and U.S. Highway 119 in Pike County, Kentucky. Any exceptions to, or deletions from, this practice are described in Section 2.5 of this report. This assessment has revealed no evidence of RECs, CRECs, and/or SDGs, with the exception of the following:

- **REC #1:** The extensive mining of the Subject Property and surrounding properties, coupled with the lack of documentation regarding groundwater monitoring or reclamation confirmation.
- **REC #2:** The long-term use of the Subject Property for oil/gas exploration and production with the potential for release.
- REC #3: The presence of an immediately adjoining landfill with no available groundwater monitoring data provided to date, coupled with the nature of the regulatory database listings.

### 1.2.3 Additional Investigation

In accordance with ASTM E2247-16, the EP shall provide an opinion as to whether additional investigation to detect the presence of hazardous substances or petroleum products is warranted. This opinion does not render the assessment incomplete, nor is it intended to represent a recommendation. Based on the findings of this assessment, it is the opinion of the EP that additional investigation is warranted for the Subject Property.



### 1.2.4 Data Failure and Data Gaps

According to ASTM E2247-16, a data failure occurs when all the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. Pursuant to ASTM E2247-16, historical sources are required to identify the use of the property at five-year intervals back to first developed use or 1940, whichever is earlier. A data failure is a type of data gap (defined below).

A data gap is defined by ASTM E2247-16 as a lack or inability to obtain information required by the practice despite good faith efforts by the Environmental Professional to gather such information. Data gaps may result from incompleteness in any of the activities required by the practice, including, but not limited to the site reconnaissance and interviews.

The following data failures and/or data gaps have been identified as part of this assessment:

- Although topographic maps were available dating back to 1942, historical usage information in the form of gas well records were not available until 1946 and aerial photographs were not available until 1951. The ASTM standard requires that all obvious uses of the property shall be identified from the present, back to the property's first developed use, or back to 1940, whichever is earlier. The 1951 aerial photograph revealed the Subject Property was primarily unimproved with some rights-of-way and gas wells throughout; therefore, this represents a data failure. However, given the nature of the Subject Property in 1951, ECT does not believe this represents a significant data gap.
- No historical coverage was available for the Subject Property for the early 1940s. However,
  based on the other available historical sources, ECT believes the Subject Property remained
  primarily unimproved or for gas well development. Therefore, ECT does not believe the gaps
  in the historical sources are considered a significant data gap to the conclusions of this
  assessment.
- ECT requested any available documentation pertaining to the Subject Property or its vicinity from the Pike County Environmental Health Department and Johns Creek Fire Department; however, as of the publication date of this report, no responses have been received. Based on the quality of information obtained from other sources (e.g., historical documentation, interviews, regulatory sources, site reconnaissance, etc.), ECT does not believe this represents a significant data gap.



• ECT was unable to verify the heating source(s) of the historical structures formerly situated throughout the Subject Property. Based on the rural nature of the area, there is the potential for heating oil tanks to have been used as heating sources. However, it is likely that any buried heating oil tanks would have been removed during demolition activities. Therefore, ECT does not believe this represents a significant data gap.

No other data failures or data gaps were identified in this Phase I ESA.



### 2.0 Purpose and Scope of Work

This report documents the methods and findings of the Phase I ESA performed in conformance with the scope and limitations of ASTM Standard Practice E2247-16 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR 312) for the property located to the northwest of Bent Branch Road and U.S. Highway 119 in Pike County, Kentucky.

### 2.1 Scope of Work

The purpose of ASTM Practice E2247-16 is to define good commercial and customary practice in the United States of America for conducting an environmental site assessment of forestland or rural properties with respect to the range of contaminants within the scope of the CERCLA (42 U.S.C. §9601) and petroleum products. Any exceptions to, or deletions from, this practice are described in Section 2.4 of this report.

The Phase I ESA conducted by ECT included, but was not limited to, the following services:

- A site visit of the Subject Property to look for evidence of a release(s) or potential release of petroleum products and hazardous materials;
- Observations of adjacent properties and the vicinity of the Subject Property;
- Interviews with individuals familiar with the Subject Property, as available;
- Review of regulatory agency and local files, as necessary;
- · Review of historical documents, as available; and
- Preparation of a report presenting ECT's findings, including a summary of conclusions and recommendations, if requested.

The objective of Phase I ESAs is to provide all appropriate inquiries into the previous ownership and uses of the property consistent with good commercial and customary practice as defined at 42 U.S.C. §9601(35) (B) to permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability (a.k.a., landowner liability protections). The goal of Phase I ESAs is to identify current, historical, and controlled RECs and *de minimis* conditions in connection with the property, to the extent feasible pursuant to the processes prescribed in the ASTM E2247-16 guidelines. The terms current, historical, and controlled RECs and *de minimis* conditions are defined by ASTM in the following paragraphs.



A REC is the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. The term includes hazardous substances or petroleum products even under conditions in compliance with laws.

A controlled REC is a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as 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 (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

A historical REC is a past release of any hazardous substances or petroleum products that has occurred in connection with the Subject Property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the Subject Property to any required controls.

A *de minimis* condition is a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* conditions are not current, historical, or controlled RECs.

### 2.2 Continued Viability of Phase I ESA

According to ASTM Standard Practice E2247-16, a Phase I ESA meeting or exceeding the standard and completed less than 180 days prior to the date of acquisition of the property or (for transactions not involving an acquisition) the date of the intended transaction is presumed to be valid. If within this period the assessment will be used by a User different than the User for whom the assessment was originally prepared, the subsequent User must also satisfy the User's Responsibilities outlined in Section 6 of ASTM Standard Practice E2247-16.

A Phase I ESA meeting or exceeding ASTM E2247-16 requirements and for which the information was collected or updated within one year prior to the date of acquisition of the property or (for transactions not involving an acquisition) the date of the intended transaction may be used provided





that the below detailed components of the inquires were conducted or updated within 180 days of the date of purchase, or the date of the intended transaction. The initial collection or inquiry dates for each required component as applicable to this report have been detailed in the table below.

REPORT COMPONENT	INITIAL DATE OF COLLECTION OR INQUIRY
(i) Interviews with Owners, Operators, and Occupants	June 26, 2023
(ii) Searches for Recorded Environmental Liens	Not Provided
(iii) Reviews of Federal, Tribal, State, and Local Government Records	June 20, 2023
(iv) Visual Inspection of the Property and of Adjoining Properties	June 28, 2023
(v) Declaration by the EP responsible for the assessment or update	July 11, 2023

### 2.3 Significant Assumptions

ECT assumes that the information provided by the regulatory database electronic search report provider, the regulatory agencies, the local unit of government, and the current Subject Property owner(s) is true and reliable.

### 2.4 <u>Limitations and Exceptions</u>

The opinions and recommendations presented in this report are based upon the scope of services, information obtained through the performance of the services, and the schedule as agreed upon by ECT and the party for whom this report was originally prepared. This report is an instrument of professional service and was prepared in accordance with the generally accepted standards and level of skill and care under similar conditions and circumstances established by the environmental consulting industry. No representation, warranty, or guarantee, expressed or implied, is intended or given. To the extent that ECT relied upon any information prepared by other parties not under contract to ECT, ECT makes no representation as to the accuracy or completeness of such information. This report is expressly for the sole and exclusive use of the party for whom this report was originally prepared for a particular purpose. Only the party for whom this report was originally prepared and/or other specifically named parties have the right to make use of and rely upon this report. Reuse of this report or any portion thereof for other than its intended purpose, or if modified, or if used by third parties, shall be at the user's sole risk.

The findings presented in this report apply solely to site conditions existing at the time when ECT's assessment was performed. It must be recognized, however, that an ESA is intended for the purpose of determining the potential for contamination through limited research and investigative activities



>

and in no way represents a conclusive or complete site characterization. Conditions in other parts of the Subject Property may vary from those at the locations where data were collected. ECT's ability to interpret investigation results is related to the availability of the data and the extent of the investigation activities. As such, 100 percent confidence in ESA conclusions cannot reasonably be achieved.

ECT, therefore, does not provide any guarantees, certifications, or warranties that a property is free from environmental contamination. Furthermore, nothing contained in this document shall relieve any other party of its responsibility to abide by contract documents and applicable laws, codes, regulations, or standards.

### 2.5 <u>Limiting Conditions and Deviations</u>

The performance of this Phase I ESA was limited by the following:

 Densely wooded vegetation and grassland coverage, as well as poor road conditions from recent rain events throughout the Subject Property limited access, primarily on the eastern portion, and a thorough assessment of the ground surface.

Based on the quality of information obtained from other sources (e.g., historical documentation, interviews, regulatory sources, site reconnaissance, etc.), and the nature of the limitation(s), it is the opinion of the EP that this limitation does not impact ECT's ability to identify RECs.

### 2.6 **Special Terms and Conditions**

The scope of work for this Phase I ESA did not include testing of electrical equipment for the potential presence of PCBs, lead-based paint, or the assessment of natural hazards such as naturally occurring asbestos, radon, or methane gas, assessment of the potential presence of radionuclides, or assessment of non-chemical hazards such as the potential for damage from earthquakes or floods. This Phase I ESA also did not include an extensive assessment of the environmental compliance status of the Subject Property or of the businesses that have operated on-site, or a health-based risk assessment.



#### 2.7 **User Reliance**

This Phase I ESA was conducted for the use of and reliance by Pike County Solar Project, LLC and their assignees and may be relied upon by these parties only. No use of the information contained in this report by others is permissible without receiving prior written authorization to do so from ECT. ECT is not responsible for independent conclusions, opinions, or recommendations made by others or otherwise based on the findings presented in this report.



#### Subject Property and Vicinity Descriptions 3.0

#### **Subject Property Characteristics** 3.1

A summary of the Subject Property is included in the table below.

SUBJECT PROPERTY DET	TAILS					
Project Name	Pike County Solar Project					
Location	Northwest of Bent Branch Road and U.S. Highway 119, Pike					
	County, Kentucky					
Approximate Acreage	1,609					
	Source: Client					
Current Use	Historical mining operation remnants, and current gas well infrastructure					
Proposed Use	Utility-scale solar project					
Areas of	Mining areas and associated equipment, electrical transmission lines, oil/					
Environmental	gas wells, ASTs, cemeteries, coal piles, tailings pond, debris/brush/tire					
Interest	piles, monitoring well, and transformers					
Observed Use of	Diesel ASTs associated with mining activities; refer to Section 9.0 for					
<b>Hazardous Substances</b>						
<b>UTILITY INFORMATION</b>						
Heating/Cooling	None identified					
Source						
Potable Water Source	None identified; however, state data does identify multiple water wells					
	throughout the Subject Property (refer to Figure 2).					
Sewage Disposal	None identified					
Provider						
REGULATORY INFORMA	ATION					
Regulatory Database	Mines, Coal Mines - KY					
Listings						
Activity and Use	None identified					
Limitations (AULs)						
<b>Environmental Liens</b>	Not provided					

The Subject Property encompasses approximately 1,609 acres of mine-scarred land in Pike County, Kentucky and is being proposed for development of the Pike County Solar Project, a collection of discontinuous parcels totaling approximately 1,609 acres of leased land situated within the Subject Property. A USGS Topographic Map is provided as Figure 1 and a Subject Property Overview is provided as Figure 2. Any RECs identified as part of this assessment are depicted on Figure 3 unless otherwise noted.

The Subject Property is situated in an area of historically mined, revegetated land along the northwest side of U.S. Highway 119 and Bent Branch Road. Numerous tributaries traverse the Subject Property and surrounding properties. The unincorporated area of Meta is situated approximately 0.70 miles to the south.





#### 3.2 **Vicinity Characteristics**

A summary of the surrounding properties is included in the table below.

DIRECTION	OCCUPANT(S)/USE(S)	REGULATORY DATABASE LISTING(S)
North	Historically mined land, revegetated	Mines, Coal Mines - KY
		Mines, Coal Mines - KY
	Bent Branch Road and U.S. Highway	
	119 beyond with sparse residential and	
	commercial development. <i>Pike County</i>	
		(MOP), Historical (Hist) LF, FRS, ECHO,
	situated to the southwest. and PFAS Industry.	
East	Historically mined land, revegetated	Mines, Coal Mines - KY
West	Historically mined land, revegetated	Mines, Coal Mines - KY

Refer to <u>Section 6.0</u> for a discussion of regulatory database listings.

#### 3.3 **Physical Setting**

The physical setting of the Subject Property is described in the table below.

TOPOGRAPHY						
USGS Topographic Quadrangle Meta, Kentucky (2022)						
Approximate Elevation	1,464 feet above mean sea level					
Nearest surface water	Numerous tributaries surrounding the Subject Property.					
	Source(s): USGS, database report					
	SOILS					
Soil Classification	Hayter, Marrowbone, Myra, Cloverlick, and Handshoe series with anthroportic udorthents					
Soil Type	Fine sandy loam, very channery silt loam, loam, channery slightly decomposed plant material, and slightly decomposed plant material					
Drainage Class	Well drained					
Source(s): USDA-NRCS						
	GEOLOGY					
Physiographic Area/Region	Eastern Kentucky Coal Field of the Cumberland Plateau					
Geologic Formation	Breathitt Formation, middle part					
Bedrock	Pennsylvanian-age sandstone and shale; minor lithologic constituents include siltstone and coal					
	Source(s): USGS, Kentucky Geological Survey (KGS)					
	HYDROLOGY					
Estimated Groundwater Flow <sup>1</sup>	Variable given the presence of numerous tributaries surrounding the Subject Property; generally to the north and south					
Estimated Depth to Groundwater	15-45 feet bgs					
	Source(s): USGS, KGS					

<sup>1.</sup> Groundwater flow direction can be influenced by the presence of wetland features, surface topography, recharge and discharge areas, inconsistencies in the types and location of subsurface soils, and proximity to water pumping wells.





#### **User Provided Information** 4.0

The User of this report is Pike County Solar Project, LLC. Ms. Emily Truebner,, authorized representative of Pike County Solar Project, LLC, completed a User Questionnaire on August 31, 2023. A copy of the completed User Questionnaire is included in the appendices (User Provided **Information** ). The User's responses have been summarized in the table below.

QUESTIONS	YES	NO	COMMENTS
Did a search of recorded land title records (or judicial records where appropriate <sup>2</sup> ) identify any environmental liens filed or recorded against the property under federal, tribal, state, or local law?		~	Date of search: Not Provided
Did a search of recorded land title records (or judicial records where appropriate) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state, or local law?	0	~	Date of search: Not Provided
Do you have any specialized knowledge or experience related to the property or nearby properties?		<b>~</b>	
Does the purchase price being paid for this property reasonably reflect the fair market value of the property?	<b>&lt;</b>		Lease? Yes
Are you aware of any commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases?	>		The site was historically used for coal mining and could have had past releases due to the equipment used onsite and the nature of mining operations.
Based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property?	*		The site was historically used for coal mining.

#### **Reason for Performing Phase I ESA** 4.1

The reason for performing this Phase I ESA is to satisfy CERCLA requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser LLPs.

<sup>2.</sup> In certain jurisdictions, federal, tribal, state, or local statues, or regulations specify that environmental liens and AULs be filed in judicial records rather than land title records. In such cases, judicial records must be searched for environmental liens and AULs.



### 5.0 Historical Review

### 5.1 <u>Historical Sources Reviewed</u>

ECT reviewed the following reasonably ascertainable standard historical sources, as described in ASTM E2247-16, to determine the previous uses and occupancies of the Subject Property, adjoining properties, and surrounding area.

Aerial photographs were obtained from Envirosite Corporation (Envirosite), which were sourced from the USGS, National Historical Aerial Program (NHAP), National Aerial Photography Program (NAPP), National Agriculture Imagery Program (NAIP), and/or Digital Orthophoto Quadrangle (DOQ). Additionally, ECT reviewed available aerial photographs on Google Earth™.

ECT reviewed topographic maps of the Subject Property and surrounding area. The current USGS 7.5-minute topographic map quadrangle is *Meta, Kentucky*, which is dated 2022. Aerial photographs and topographic maps were reviewed on June 20, 2023.

Copies of the available aerial photographs and topographic maps are provided in the appendices (Historical Sources). The table below summarizes available historical source coverage for the Subject Property.

Dates	Aerial Photographs	Topographic Maps	Other Sources
No Coverage			
Prior to 1940		~	
1940 - 1945			
1946 - 1950			<b>~</b>
1951 - 1955	<b>✓</b>	~	<b>~</b>
1956 - 1960	<b>✓</b>		<b>~</b>
1961 - 1965			<b>~</b>
1966 - 1970			<b>~</b>
1971 - 1975	<b>✓</b>		<b>~</b>
1976 - 1980	<b>✓</b>	~	<b>~</b>
1981 - 1985	<b>✓</b>		<b>~</b>
1986 - 1990	<b>✓</b>		<b>✓</b>
1991 - 1995	<b>✓</b>	~	<b>*</b>
1996 - 2000			<b>✓</b>
2001 - 2005			✓
2006 - 2010	<b>✓</b>	<b>✓</b>	✓
2011 - 2015	<b>✓</b>	<b>✓</b>	✓
2016 - 2020	<b>✓</b>	<b>✓</b>	✓
2021-Current	<b>✓</b>	~	✓





#### **Subject Property Historical Summary** 5.2

Based upon review of the available historical sources, a chronological summary of historical data for the Subject Property is included below.

DATES	SUBJECT PROPERTY DESCRIPTION/USE	SOURCE(S)
1915 1918	Primarily unimproved with a few rights-of-way, tributaries, and a few small structures throughout.	Topographic maps
1946 1949 1950- 1952	Multiple gas wells are drilled throughout the Subject Property.	KGS Aerial photographs
1954 1960	Similar to prior years with a cemetery depicted on the eastern portion.	Topographic maps
1972- 1992 1994 1995 1999	Multiple underground and surface mine permits for coal are issued for portions of the Subject Property. Additional gas wells are drilled in the 1985 and the early 1990s. Aerial photographs reveal heavily disturbed land consistent with mining and mineral exploration.  The 1979 topographic map depicts the majority of the Subject Property as a strip mine with numerous gas wells shown throughout.  The 1992 topographic map depicts a second cemetery on the northwest portion, as observed during the 2023 site reconnaissance.  Additionally, a water tank is depicted on the southeast corner.	MMIS MSHA Topographic maps Aerial photographs
2008 2010 2012 2013 2014 2016 2018 2019 2020 2022 2023	Coal storage areas are visible throughout, primarily on the eastern portion. The tailings pond as observed during the 2023 site reconnaissance is apparent on the northern-central portion beginning in approximately 2012.  The owner representative, Mr. Ryan Johns, indicated that diesel tanks were historically used at the Subject Property as part of mining operations. He could not confirm if they were aboveground or underground. Additionally, Mr. Johns indicated that the historical mines are in the process of finalizing reclamation efforts, with the last active mining occurring in 2011 or 2012 by Kentucky Fuels. However, according to the database report (refer to Section 6.2), the most recent mining permit was issued to Bent Mountain Surface Mine #2, CHM-1, SHM-1 Right Fork for surface mining of coal in 2023; however, the status was listed as "temporarily idle."	Aerial photographs Topographic maps Interviews Site reconnaissance





Possible contaminants associated with cemeteries include arsenic and mercury, which were used in past embalming and burial practices; formaldehyde from current embalming practices; varnishes, sealers, and preservatives used on wood coffins; and lead, zinc, and copper from metal coffins. Given the small size of both cemeteries and considering that the area of the cemetery current is unlikely to be disturbed as part of development activities, it is the opinion of the EP that this finding does not constitute a REC.

Coal mining has occurred on and beneath the Subject Property since at least the 1970s. Significant evidence of coal mining was apparent in aerial photographs and during the site reconnaissance, including a tailings pond, coal storage areas, and ASTs and loaders (refer to Section 9.0) with significant staining. ECT requested available reclamation documents from the KEEC; however, as of the publication date of this report, no response has been received. Given the long-term use of the Subject Property for both underground and surface mining activities with remaining infrastructure and significant staining observed in the area of an AST and loaders, it is the opinion of the EP that this finding constitutes a REC. Refer to Sections 6.0, 7.0, 8.0, and 9.0 for additional information. Specific mining features are depicted on Figure 2.

Additionally, multiple gas wells have been drilled throughout the Subject Property since the 1940s. Refer to Section 7.2 for additional oil/gas well information. Given the long-term use of the Subject Property for oil/gas exploration with the potential for impacts to the subsurface, it is the opinion of the EP that this finding represents a REC.

### 5.3 <u>Surrounding Area Historical Summary</u>

Based upon review of the available historical sources, surrounding properties were similar to the Subject Property as primarily unimproved, mountainous areas until the mid-1900s with the installation of gas wells, followed by significant coal mining beginning in approximately the 1970s. The areas along Bent Branch Road and Interstate 119 to the south primarily consist of sparse residential development with some commercial. Much of the surrounding mine land appeared to have been revegetated based upon aerial photographs.

### 5.4 **Prior Environmental Reports**

ECT was provided with the following prior environmental report, which is summarized below.

<b>Document Name:</b> Phase I Environmental Site Assessment			
Prepared By:	Associated Engineers, Inc.		
Date:	April 16, 2020		
Provided By:	Client		



### >

### **Comments:**

The ASTM E1527-16 Phase I ESA was prepared for Pike County Solar Project LLC, and the Subject Property boundary consisted of a smaller area of land, primarily located within the 2023 Subject Property boundaries.

During the course of the 2020 Phase I ESA, the key site manager, Mr. Ross Tacket, was interviewed, who had knowledge of the land dating back approximately 25 years. Mr. Tacket reported that large scale mining activity dates back to at least 1998, and some limited pre-law strip mining occurred in the 1950s. The pattern of rectangular features along the northeast property boundary are sites where the University of Kentucky created experimental garden plots to test various mine spoil mixtures for productivity. This work is no longer active. Mr. Tacket was also aware of stained soil on the property, likely related to mining activity.

Additionally, the manger of the western adjoining landfill was interviewed, and reported that there has been some water quality issues at the landfill related to seepage through the liner, but he was not aware of any hazardous substance or petroleum product releases.

One REC regarding staining at an AST was noted, as well as one de minimis condition

regarding the three areas where oil stains mixed with coal fines occurrences on the ground were noted by Associated Engineers, Inc.

Information obtained from the above prior environmental report(s) may have been used for guidance of the site reconnaissance portion of this Phase I ESA; however, no prior reports were relied upon without the completion of a new site reconnaissance.

A copy of the prior environmental report is included in the appendices (<u>User Provided Information</u>).



#### 6.0 Regulatory Database Review

#### 6.1 **Database Finding Summary**

ECT contracted Envirosite Corporation (Envirosite) to conduct a search of publicly available information from federal, state, tribal, and local environmental record sources in accordance with ASTM E2247-16. Data gathered during the regulatory database search is compiled by Envirosite into a government records report (i.e., database report). This government records report, dated June 20, 2023, was reviewed by ECT on June 20, 2023.

The standard databases researched in accordance with ASTM E2247-16 requirements are listed below.

Standard Environmental Record Sources	Approximate Minimum Search Distance
(where available)	(miles)
Federal Sources	
NPL list	1.0
Delisted NPL list	0.50
CERCLIS list	0.50
CERCLIS-No Further Remedial Action Planned (NFRAP) list	0.50
RCRA Corrective Action (CORRACTS) facilities list	1.0
RCRA non-CORRACTS TSD facilities list	0.50
RCRA generators list	SP and Adjoining
Federal institutional control/engineering control registries	SP
Federal Emergency Response Notification System (ERNS) list	SP
State Sources	
State- and tribal-equivalent NPL	1.0
State- and tribal-equivalent CERCLIS	0.50
State and tribal landfill and/or solid waste disposal site lists	0.50
State and tribal leaking storage tank lists	0.50
State and tribal registered storage tank lists	SP and Adjoining
State and tribal institutional control/engineering control registries	SP
State and tribal voluntary cleanup sites	0.50
State and tribal Brownfield sites	0.50
Italicized = State and triba	SP = Subject Property Il lists of hazardous waste sites identified for investigation or remediation

The database report, which includes a search of standard and additional record sources, identified the following listings for the Subject Property and/or surrounding area.





For full details pertaining to the databases searched, refer to the database report included in the appendices (Regulatory Database Report ).

### **Regulatory Report Summary**

	Search	Target	Within	0.12mi to	0.25mi to	0.50mi to	
Database	Radius	Property	0.12mi	0.25mi	0.50mi	1.00mi	Total
EPA LF MOP	0.50	1	0	0	0		1
EPA LUST	0.50	0	0	0	1		1
LUST - KY	0.50	0	0	0	2		2
HIST LF - KY	0.50	0	0	0	1		1
ECHO	TP	1					1
FRS	TP	1					1
Mines	0.25	14	4	6			24
PFAS	0.50	0	0	0	1		1
Industry							
Coal Mines - KY	0.25	39	13	19			71

#### **Subject Property Listings** 6.2

The Subject Property was listed on the Mines and Coal Mines - KY databases in association with 28 mines that either are partially or fully located within the Subject Property boundary. These mines have been further described below. Refer to Section 7.3 for additional information. Please note that several appear to be duplicates or overlapping.

Mine Name	Operator	Туре	Status	Date(s)*	Source
A A & W C Inc - 8; A A & W Coals Inc - 8	Harold Akers	UG	I	1979-81	MMIS
A A & W Coals Inc - 10	Harold Akers	UG		1982-86	MMIS
Banks Augering Contr Co Inc - 10 (18); Carbonex Inc - 6 & 7	James Thornberry	S	1	1989-90	MMIS
Bent Mountain Surface Mine #2; CHM-1; SHM-1 Right Fork	FD Justice II; Greg Henzman	S	TI	2023	MSHA
Bentley/Bently & Derry Coal Co Inc - 4; Corbra (sp) Mining Co Inc - 1	Denesel Huffman; Charles D. Bowling; James E. Derry; Gene Davis; Michael Derry	UG	1	1975-78	MMIS
Bentley/Bently And Derry Coal Co - 5	N/R	UG	I	1975-80	MMIS
Blue Pond Mng Inc - 1; N O R Incorporated - 3	Jerry Belcher; Harry Jones	UG	I	1983-84	MMIS
Branham & Baker Coal Co Inc - Ridge Top 1& 3; Dixie Fuel Co - Wallins Strip	Clyde Bennett	S		1998-99	MMIS
Brushy Contr Inc - 2	Millard Coleman Jr	UG		1979-81	MMIS
Brushy Fork Coal Co - 3	Millard Coleman Jr	UG		1975-80	MMIS



Mine Name	Operator	Туре	Status	Date(s)*	Source
Brushy Fork Coal Co - 6; Triple Jr Coal Co - 1	Millard Coleman Jr	UG	I	1979-81	MMIS
Call & Ramsey Coal Co, Inc - 2; Justice & Murphy Coal Co - 2-b	Ron K. Looney; Howard Murphy; Bill Ramsey	UG	I	1972-75	MMIS
Coal Trading Corp - 1 & 5; Sky View Mining Inc - 4	N/R	N/R	I	1975-78	MSHA
Cobra Mining Co Inc - 1; Crystal Coal Co - 2	Charles Bowling	UG	I	1978-82	MMIS
Crystal Coal Co - 1	N/R	UG	1	1980	MMIS
Faith Coal Sales - 2; Newcomb Coal Co - 1 & 2	N/R	N/R	I	1976-78	MMIS
Liberty Coal Co - 3	Spencer Childers	UG	1	1975-76	MMIS
Little Hackney Creek Coal Co - 53	N/R	UG	I	1977	MMIS
Pond Creek Coal Co - 2	N/R	UG	1	1978	MMIS
Prospect Coal Co - 3	N/R	N/R	1	1978-80	MMIS
No 1 (D)	Jerry B. Belcher	UG	A&S	1984	MSHA
No 1 Mine (D)	Crystal Coal Company	UG	A&S	1980	MSHA
No 1 Surface	Jack Z. Martin	S	Α	1988	MSHA
No 10	A A & W Coals Inc	UG	A&S	1986	MSHA
No 10 Auger; No 2 Surface	Banks Augering Contracting Inc; Raschella Coal Corp	S	A	1989-90	MSHA
No 2	Crace Elkhorn Coal Company Inc	UG	A&S	1989	MSHA
No 2 (D)	Crystal Coal Company	UG	А	1985	MSHA
No 8 Mine	A A & W Coals Inc	UG	A&S	1981	MSHA

MSHA = U.S. Department of Labor's Mine Safety and Health Administration

MMIS = Kentucky Mine Mapping Information System

\*Date(s) column refers to license date(s) for MMIS data and status date for MSHA data.

**Types:** UG = Underground; S = Surface

**Status:** A&S = Abandoned and Sealed; I = Inactive; TI = Temporarily Idle; A = Abandoned

## **6.3 Surrounding Properties**

Each surrounding property listing identified within the searched radius of the Subject Property was evaluated using the EP's judgement to determine its potential impact to the Subject Property. The distance of the listing from the Subject Property was included in ECT's evaluation, as well as the listing details, the regional topography, and the estimated groundwater flow. Based on ECT's evaluation, surrounding properties of potential environmental significance in relation to the Subject Property have been identified in the table below.





### **Surrounding Properties Summary**

Database	Site Name	Address	Dist. (mi) / Dir.	Elev. diff. (ft)	Comments
EPA LF MOP, FRS, ECHO, Hist LF, PFAS Industry	Pike County Landfill	635 Ford Mountain Road	Adjoining/SW	-44	See below.

PIKE COUNTY LANDFILL - 635 Ford Mountain Road (adjoining southwest): This facility was listed on the EPA LF MOP, Hist LF, FRS, ECHO, and the U.S. EPA's list of industries that may potentially handle per- and polyfluoroalkyl substances (PFAS) (PFAS Industry). It should be noted that the EPA LF MOP listing was incorrectly plotted on-site. The EPA LF MOP database or "LMOP" tracks key data for municipal solid waste landfills across the U.S., including data pertaining to methane emissions or usage. According to this listing, the landfill has been in operation since 1993 with a planned closure year of 2040. Approximately 2.1 million tons of waste is currently in place at the landfill. A landfill gas collection system is in place. The Hist LF listing identified a "contained" permit type (no. 098-00014), which is described as following post-1992 regulations in relation to liners, new caps, etc. for municipal waste.

The FRS listing identified associations with LMOP and the Electronic Greenhouse Gas Reporting Tool (E-GGRT). The ECHO listing identified 2021 greenhouse gas reporting which reportedly met verification requirements. Additionally, it identified significant/category I noncompliance with the CWA during the first half of 2020. The noncompliance status was associated with effluent exceedances for total suspended solids which were above criteria established in the facility's stormwater permit. Since that time, three "other violations" have also been identified. As of March 2023, the facility has been in compliance with the CWA. Lastly, this facility was listed on the PFAS Industry database given its waste management category.

### 6.4 <u>Unmappable Properties</u>

Envirosite also provides an unmappable (or "orphan") summary list which identifies properties that cannot be mapped due to poor or inadequate address information. None of the orphan sites identified by Envirosite were determined to pose an environmental concern to the Subject Property.

### 7.0 Regulatory Agency Records Review

### 7.1 State Environmental Agency

ECT requested applicable reclamation records for the Subject Property from the Kentucky Energy and Environment Cabinet (KEEC) via e-mail on July 7, 2023; however, as of the publication date of this report, no response has been received.

Additionally, ECT requested pertinent regulatory files associated with the standard database listings for the southwestern adjoining landfill. As of July 10, 2023, only limited records pertaining to the landfill have been provided, none of which describe groundwater monitoring efforts. **Therefore**, given the lack of available groundwater monitoring data provided to date, it is the opinion of the EP that potential for subsurface impact from the adjoining landfill constitutes a REC.

### 7.2 Oil and Gas Pipelines/Wells

ECT reviewed the National Pipeline Mapping System (NPMS) to evaluate if pipelines are located at the Subject Property on June 20, 2023. No pipelines are located on or within close proximity of the Subject Property.

In addition, ECT reviewed the KEEC Division of Oil & Gas (KEEC-DOG)'s Oil and Gas Wells Search maintained by KGS on June 20, 2023. According to the KEEC-DOG, a total of 13 oil/gas wells were identified at the Subject Property, including one dry and abandoned well; 11 gas wells; and one terminated permit. Additionally, one of the gas wells also produced oil and three of the gas wells were also identified as oil shut-in wells. These well types have been defined below.

- **Dry and abandoned wells** are defined by the KEEC-DOG as a well "producing one barrel or less of produced water at maximum production conditions given a 24 hour period" and "which in the opinion of the [KEEC-DOG], will no longer be used for the production of oil or gas or for the injection or disposal of fluid" (*Oil & Gas Well Operator's Manual*, pp. 89).
- *Gas wells* are defined by the KEEC-DOG as "a borehole drilled...for the purpose of producing natural gas, or one through which natural gas is being produced." Gas includes "all natural gas, including casing head gas, and all other hydrocarbons not defined as "oil" (*Oil & Gas Well Operator's Manual*, pp. 89-90).
- **Terminated permits** are permits that were allowed to expire or were cancelled; a well has not been drilled (KGS, Oil and Gas FAQ).



- >
- *Oil wells* are defined by the KEEC-DOG as "a borehole drilled...for the purpose of producing or petroleum, or one through which petroleum is being produced." Oil includes "natural crude oil or petroleum or other hydrocarbons, regardless of gravity, which are produced at the well in liquid form..." (*Oil & Gas Well Operator's Manual*, pp. 89-90).
- A shut-in well is "a well which is capable of production or injection by opening valves, activating existing equipment or supplying a power source" (Oil and Gas Conservation Commission, 2013).

The dry and abandoned well was drilled and plugged within approximately one month in 1952. Given the age of this well and that it was plugged after a short period of time, it is the opinion of the EP that this finding does not constitute a REC. The terminated permit was not drilled; therefore, it is the opinion of the EP that this finding does not constitute a REC.

The 13 oil/gas wells were drilled between 1946 and 1994, of which six have been confirmed plugged via KEEC records between 1958 and 2007. Additionally, 10 subsurface gathering lines were identified via KEEC data that partially or fully transect the Subject Property in connection with these wells.

The above-described wells are further detailed in the table below.

API#	LOCATION	TYPE	SOURCE	COMMENTS
16195050160000	37.593784, -82.428717	D&A	KGS	Operator: Kentucky West Virginia Gas Co; Completion Date: August 6, 1952; Plug Date: September 19, 1952; not included in REC
16195010140000	37.602160, -82.415155	GAS	KGS	Operator: Kentucky West Virginia Gas Co; Completion Date: November 17, 1949; Plug Date: July 19, 2001
N/R	37.593784, -82.436137	GAS	KGS	Operator: Kentucky West Virginia Gas Co; Completion Date: March 30, 1946; Plug Date: N/R
16195009920000	37.583461, -82.432168	GAS / OIL SHUT-IN	KGS	Operator: Kentucky West Virginia Gas Co; Completion Date: July 22, 1949; Plug Date: N/R
16195042780000	37.596256, -82.419987	GAS	KGS	Operator: Kentucky West Virginia Gas Co; Completion Date: December 31, 1952; Plug Date: February 12, 1958
16195010290000	37.595569, -82.405390	GAS / OIL	KGS	Operator: Kentucky West Virginia Gas Co; Completion Date: September 2, 1950; Plug Date: May 4, 2000
16195010950000	37.597354, -82.411877	GAS	KGS	Operator: Kentucky West Virginia Gas Co; Completion Date: June 20, 1951; Plug Date: July 16, 2001



1

API#	LOCATION	TYPE	SOURCE	COMMENTS
16195028870000	37.586729, -82.446937	GAS	KGS	Operator: United Carbon Co; Completion Date: January 5, 1946; Plug Date: August 17, 1994
16195001820000	37.578023, -82.444833	GAS / OIL SHUT-IN	KGS	Operator: Ashland Exploration, Inc; Completion Date: April 9, 1985; Plug Date: N/R
16195014030000	37.584807, -82.441417	GAS	KGS	Operator: Ashland Exploration, Inc; Completion Date: March 24, 1990; Plug Date: October 11, 2007
16195014850000	37.597299, -82.439761	GAS / OIL SHUT-IN	KGS	Operator: Kinzer, JW; Completion Date: April 20, 1990; Plug Date: N/ R
16195028940000	37.591741, -82.41714	GAS	KGS	Operator: Kinzer, JW; Completion Date: October 21, 1994; Plug Date: N/R
16195035350000	37.591741, -82.41714	TRM	KGS	Applicant: Ashland Exploration, lnc.; no other information available; not included in REC

N/R = Not Reported

Types: D&A = Dry and abandoned; Gas = Gas well; TRM = Terminated permit; Oil = Oil well; Shut-in = Shut-in Status

Oil and gas exploration and production activities typically involve multiple centralized pits which receive produced fluids (i.e., brine), and/or drilling muds (i.e., "mud") from wells, leases, or fields. According to the U.S. EPA, these pits are known as brine disposal pits, mud disposal pits, or combined mud/brine disposal pits, and are defined as excavated or above-grade earthen impoundments located away from oil/gas operations from which they receive brine and/or mud. These impoundments may be lined or unlined. Brine generally consists of injection water, oil, and salts. Drilling mud generally consists of a water or oil base mixed with soil cuttings. Both byproducts often contain elevated concentrations of crude oil, petroleum hydrocarbons, metals, and/or chloride. For the sake of brevity, these pits are collectively referred to as "disposal pits" throughout this report.

Given the extensive surface mining completed across the entirety of the Subject Property since the wells were installed and/or plugged, it is unlikely for any associated disposal pits to remain intact and pose a significant environmental concern. As a best management practice, the wells and any abandoned infrastructure should be located prior to development to minimize the possibility of damaging these features during construction activities.

Based on the potential subsurface impact associated with the 13 oil/gas wells, it is the opinion of the EP that this finding constitutes a REC.

Copies of readily available oil/gas drilling records are included in the appendices (**Regulatory Agency Documentation**). The locations of the wells and gathering lines are shown on **Figure 2**.



### 7.3 <u>Mining and Mineral Exploration</u>

According to the Kentucky Coal MMIS, which was accessed on June 20, 2023, a large portion of the Subject Property and the surrounding area have been mined for coal through surface (strip) and underground mining methods. A total of 54 mining permits were identified as partially or fully within the Subject Property boundary. In addition, numerous mining permits were also identified in the database report (refer to Section 6.2).

These mining types and other terminology are defined below, using U.S. EPA definitions unless otherwise noted.

- Inactive mines are permits that have been reclaimed, forfeited, or abandoned.
- Surface Coal Mining Operations are defined as "activities conducted on the surface of lands in connection with a surface coal mine and surface impacts incident to an underground coal mine according to the Kentucky Statutes, Codes, and Regulations Section 350.010. The activities shall include excavation for the purpose of obtaining coal, including such common methods as contour, strip, auger, extended depth secondary recovery systems, mountaintop removal, box cut, open pit, and area mining, the use of explosives and blasting, and in situ distillation or retorting, leaching, or other chemical or physical processing, and cleaning, concentrating, or other processing or preparation, and the loading of coal at or near the mine site. Excavation for the purpose of obtaining coal includes extraction of coal from refuse piles."
- An underground coal mine is a mine at which coal is produced by tunneling into the earth
  to the coalbed, which is then mined with underground mining equipment such as cutting
  machines and continuous, longwall, and shortwall mining machines, and transported to the
  surface.
- Reclamation means the reconditioning of the area affected by surface coal mining operations under a plan approved by the cabinet.

Ms. Gina McGinnis and Mr. Joshua Baldwin, EEC Division of Reclamation and Enforcement representatives, were interviewed in June 2023 about reclamation details in Kentucky. At that time, Ms. McGinnis and Mr. Baldwin stated typical reclamation practices involve removing highwalls, backfilling with imported clean fill material, achieving required grade, and vegetating the area to prevent erosion. Mine permits that have been released are no longer regulated by the Division of Reclamation and Enforcement. Reclamation of previously mined land does not guarantee any associated contamination has been evaluated or addressed.



ECT requested available reclamation documents from the KEEC; however, as of the publication date of this report, no response has been received.

Due to the extensive mining of the Subject Property and adjoining properties and the lack of documentation regarding groundwater monitoring or reclamation confirmation, it is the opinion of the EP that the mining activity represents a REC.

A summary of the MMIS data is provided in the appendices for brevity (Regulatory Agency **Documentation** ). The locations can be viewed on **Figure 2**.





#### **Interviews** 8.0

#### **Past and Present Owners** 8.1

According to the User, the Subject Property is owned by Alma Land Company and Brushy Development Corporation. Mr. Ryan Johns, owner representative for both Alma Land Company and Brush Development Corporation, was interviewed via telephone on June 26, 2023. Mr. Johns responses have been summarized in the table below.

QUESTIONS	RESPONSE SUMMARY
How long have you owned and/or been affiliated with the property?	approximately 20 years
What are the current uses of the property?	No current use
What are the past uses of the property?	Coal mining
What is the approximate age (or construction date) and size / square footage of current structure(s)?	None
If vacant or undeveloped, do you know of any prior improvements?	No
Are you aware of any current or previous well(s) and/or septic system(s)?	No
Do any utilities currently service the property?	No; some power lines present
Are you aware of any area of storage, used, generation or disposal of automotive, industrial, or agricultural chemicals, batteries, solvents, petroleum products, pesticides or related regulated chemicals?	No
Are you aware of any underground or aboveground storage tanks for any chemicals or petroleum products currently or historically located on the property?	Diesel tanks historically at unknown locations; could not confirm if these were aboveground or underground.
Has the property been used as a waste landfill, dump, or disposal site?	No
Are you aware of any fill material that has been placed on the property?	Coal mining / strip mining operation, in process of finishing reclamation currently. Last mined in 2011 or 2012 and was known as Kentucky Fuels.
Are you aware of any current or former oil or gas wells, or associated tanks / pipelines on the property?	Yes, gas wells
Are you aware of any current or former (i.e., filled) pits, ponds, or lagoons located on the property?	No
Are you aware of any past cattle dipping vats on the property?	No
Are you aware of any petroleum or hazardous waste discharges or releases to the environment, or contamination impacts to the property's soil, groundwater, or surface waters?	No
Are you aware of any pending, threatened, or past environmental litigation, proceedings, or notices of possible violations of environmental laws or liability, or potential environmental concerns in connection with the property?	Likely violations by the mining company
Are you aware of any past environmental assessment report(s) prepared for the property?	Mine may have had some, unknown specifics





Additional landowner interview notes and completed questionnaires are included in the appendices (Owner Interview Documentation ).

#### 8.2 **State and/or Local Government Officials**

The following state and/or local government officials were interviewed as part of this assessment:

Agency:	Kentucky State Fire Marshal
<b>Contact Name:</b>	Megan Whitt
Title:	Record Custodian
Method:	E-mail inquiry on June 26, 2023
Comments:	ECT requested documentation (if any) on file pertaining to fires, storage tanks, releases or incidents involving hazardous substances and/or petroleum products, historical or active landfills, dumping of materials, remediation sites, migrating contamination, and/or any other environmentally sensitive records for the Subject Property. Ms. Whitt responded via e-mail on June 29, 2023 that a physical street address is needed to search their records; therefore, this request could not be completed.

Agency:	Pike County Environmental Health Department
Contact Name:	Undisclosed
Title:	Undisclosed
Method:	E-mail inquiries on June 19 and 29, and July 7, 2023
Comments:	ECT requested documentation (if any) on file pertaining to wells, septic systems, storage tanks, releases or incidents involving hazardous substances and/or petroleum products, historical or active landfills, dumping of materials, remediation sites, migrating contamination, and/or any other environmentally sensitive records for the Subject Property. As of the publication date of this report, no response has been received.

Agency:	Mountain Water District
<b>Contact Name:</b>	Undisclosed
Title:	Undisclosed
Method:	E-mail inquiry on June 23, 2023
	ECT requested documentation (if any) on file pertaining to wells, septic systems, storage tanks, releases or incidents involving hazardous substances and/or petroleum products, historical or active landfills, dumping of materials, remediation sites, migrating contamination, and/or any other environmentally sensitive records for the Subject Property. The Mountain Water District responded via e-mail on June 26, 2023 that no records were identified for the Subject Property.

Agency:	Johns Creek Fire Department
<b>Contact Name:</b>	Undisclosed
Title:	Undisclosed
Method:	E-mail inquiry on June 23, 2023
Comments:	ECT requested documentation (if any) on file pertaining to fires, storage tanks, releases or incidents involving hazardous substances and/or petroleum products, historical or active landfills, dumping of materials, remediation sites, migrating contamination, and/or any other environmentally sensitive records for the Subject Property. No response has been received as of the publication date of this report.



Copies of state and/or local government correspondence and any provided documents are included in the appendices (State/Local Interview Documentation).





#### Site Reconnaissance 9.0

<b>RECONNAISSANCE OVE</b>	RVIEW
Site Reconnaissance	June 28, 2023
Date:	
ECT Assessor(s) Name	Mr. Sam Lucente, Senior Associate Scientist
& Title:	
Escort & Relationship	None
to Property:	
Methodology:	Automobile reconnaissance via public roadways and available access
	roads with closer walkovers of identified areas of environmental interest
	unless otherwise disclosed as a limiting condition (see below; refer to
	Section 2.5).
Access Limitations:	Densely wooded vegetation and grassland coverage; poor road conditions
	from recent rain events
SUBJECT PROPERTY CO	NDITIONS
Weather:	65°F and Cloudy
General Topography:	Primarily mountainous with rolling topography and sections of steep
	topography
Current Use:	Primarily a reclaimed mine with wooded land and grassland vegetation;
	residential; oil/gas production
Areas of	Mining areas and associated equipment, electrical transmission lines, oil/
Environmental	gas wells, ASTs, cemeteries, coal storage areas, tailings pond, debris/
Interest:	brush/tire piles, monitoring well, and transformers
Roads and Corridors:	Multiple interconnected private access roads throughout the Subject
	Property; Ford Mountain Rd traversing the western portion of the Subject
	Property; Smith Fork and Bent Branch Rd to the south; Brushy Rd to the
	east; and Wolf Br to the north
Other Transportation	Natural gas pipeline markers observed along the western portion of the
Corridors:	Subject Property

In accordance with ASTM E2247-16, the EP conducted a review of aerial photographs, regulatory records, and information obtained from interviews prior to the completion of the reconnaissance. Based on the EP's review of these data sources, areas of environmental interest (if any) were identified and discussed with field personnel prior to the reconnaissance. The EP was in contact with field personnel, who transmitted photographs, video recordings, and/or live video feed, during the reconnaissance, and provided further guidance as necessary.

#### **Subject Property Reconnaissance Summary** 9.1

Field observations, as noted in the table below, are included on Figure 2. Photographs taken during the reconnaissance are provided in the appendices (**Photographic Documentation**).

OBSERVATION	YES	NO
Hazardous Substances and/or Petroleum Products in Connection with Property Use	*	



OBSERVATION	YES	NO
Hazardous Substances and/or Petroleum Products not in Connection with Property Use		~
Aboveground Storage Tanks (ASTs)	<b>✓</b>	
Underground Storage Tanks (USTs), vent pipes, fill pipes, or access ways indicating USTs may be present		•
Unidentified Substance Containers		<b>✓</b>
Strong, Pungent, or Noxious Odors		<b>✓</b>
Drains, Sumps, Clarifiers, or Pools of Liquid		<b>✓</b>
Electrical or Hydraulic Equipment Likely to Contain Fluids	<b>✓</b>	
Stained Soil or Pavement	<b>✓</b>	
Pits, Ponds, Ditches, Streams, or Lagoons	<b>✓</b>	
Stained or Stressed Vegetation		<b>✓</b>
Solid Waste Disposal	<b>*</b>	
Evidence of Fill Materials or Dumping of Debris	<b>✓</b>	
Wastewater or Storm Water Discharges		<b>✓</b>
Wells	✓	
Septic Systems		<b>✓</b>
Other	<b>~</b>	

### 9.2 Observed Hazardous Substances and/or Petroleum Products

### 9.2.1 In Connection with Property Use

At the time of the reconnaissance, an approximately 10,000-gallon diesel AST was observed near several broken down loading trucks that were part of the former mining operations. Significant staining was observed beneath the base of the AST and loading trucks. One approximately 2,000-gallon diesel AST was observed near additional mining equipment along the eastern portion of the Subject Property. Significant oil staining was observed beneath the mining equipment. Refer to Section 9.5 for additional information related to the significant staining.

### 9.3 Aboveground Storage Tanks

As previously mentioned, a 10,000-gallon diesel AST and a 2,000-gallon diesel AST were observed on the central and eastern portions of the Subject Property. Significant staining was observed along the base of the 10,000-gallon AST. In addition, several loading trucks containing internal hydraulic reservoirs were observed on the central portion of the Subject Property and one smaller loader along the eastern portion of the Subject Property. Significant oil staining was observed beneath the trucks and loader due to the hydraulic hoses being detached. Refer to Section 9.5 for additional information related to the significant staining.



### 9.4 <u>Electrical or Hydraulic Equipment Likely to Contain Fluids</u>

In the United States, PCBs were commercially manufactured from 1929 until production was banned in 1979 by the Toxic Substances Control Act (TSCA). Due to their non-flammability, chemical stability, high boiling point and electrical insulating properties, PCBs were used in hundreds of industrial and commercial applications, such as electrical, heat transfer, and hydraulic equipment, such as transformers, elevators, and hydraulic lifts.

At the time of the reconnaissance, several pole-mounted transformers were observed along the southeastern portion of the Subject Property and along the public roadways near the residences to the south and north of the Subject Property. No labels were visible on the transformers to indicate their PCB status; however, they appeared to be in good condition with no evidence of leaks.

### 9.5 Stained Soil or Pavement

As previously mentioned, significant staining was observed beneath the 10,000-gallon AST situated on the central portion of the Subject Property. The staining was approximately 20' by 10' along the base and fill port of the AST. Significant hydraulic oil staining was observed beneath three loading trucks that appeared out of use. The hydraulic hoses were detached beneath each of the trucks and caused three areas of staining measuring approximately 15' by 20' surrounding each of the trucks. In addition, significant staining was observed beneath a smaller loader that was situated on the eastern portion of the Subject Property. The staining was approximately 5' by 3' beneath the engine of the machine.

### 9.6 <u>Pits, Ponds, Ditches, Streams, or Lagoons</u>

At the time of the reconnaissance, a tailings pond associated with the former mining activities was observed along the north-central portion of the Subject Property. In addition, a small low-lying area with surface water was observed along the eastern portion of the Subject Property and a branch of Smith Fork was observed on the southern portion of the Subject Property. No staining or stressed vegetation were observed near the ponds; however, mining deposit rings were observed along the edges of the tailings pond.



### 9.7 <u>Solid Waste Disposal, Fill Materials, or Debris</u>

At the time of the reconnaissance, several coal staging areas associated with the mining activities were observed primarily on the central and eastern portions of the Subject Property. No staining or stressed vegetation were observed associated with the piles; however, coal remnants were observed on the ground surface. Refer to Section 7.3 for further discussion of the mining activities.

Multiple brush piles, woodchip piles, and a general household refuse pile (tin can, tarps, clothes, and plastic) were observed on the southwestern portion of the Subject Property. Several of the brush piles were staged for burning. In addition, multiple tires were discarded in the tailings pond on the north-central portion of the Subject Property. An additional tire pile with larger tires associated with the loading trucks was observed along an access roadway on the eastern portion of the Subject Property. Given the nature of the brush piles, woodchip piles, and general household refuse, it is the opinion of the EP that these piles do not constitute a REC.

According to the KEEC, House Bill 636 "requires that any person who accumulates . . . more than 100 waste tires shall register with the state, post financial assurance and received approval before beginning operation" (EEC Fact Sheet, *Waste Tire Management*, October 2021). **Therefore, given the presence of numerous tires throughout the Subject Property, it is the opinion of the EP that this finding represents a BER.** 

### 9.8 Wells

At the time of the reconnaissance, two oil/gas well risers were observed on the southwestern and northwestern portions of the Subject Property. No evidence of staining or stressed vegetation was observed near the risers. In addition, one monitoring well, labeled G-1, was observed near the oil/gas well riser along the southwestern portion of the Subject Property. According to the KGS, this well was installed as part of the solid waste program, most likely in connection with the southwest adjoining Pike County Landfill. ECT requested the most recent groundwater monitoring results from the KEEC; however, as of the publication date of this report, no results have been provided.

Refer to Section 7.2 for additional information pertaining to oil/gas wells.

### 9.9 Other Field Observations

Lastly, a small cemetery was observed on the western portion of the Subject Property. Given its small size and considering that the area of the cemetery is unlikely to be disturbed as part of development activities, it is the opinion of the EP that this finding does not constitute a REC.



## 10.0 Non-Scope Considerations

No non-scope considerations as defined in Appendix X5 of ASTM E2247-16 were included as part of this assessment.





## 11.0 References

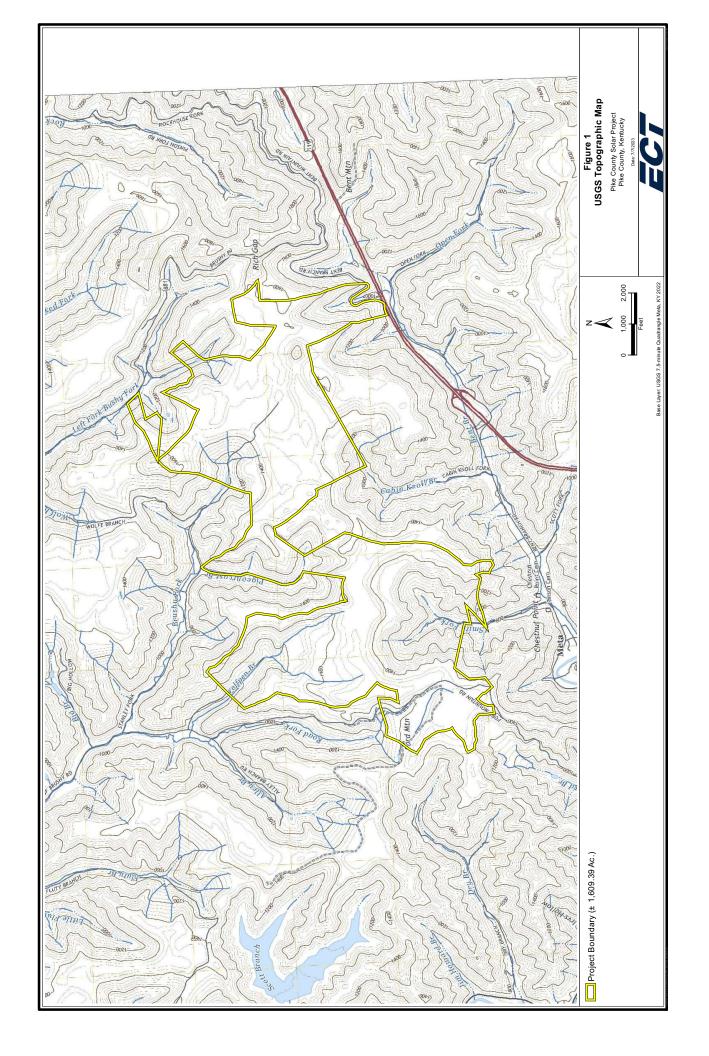
	PUBLICATION OR	
REFERENCED ITEM OR AGENCY	INQUIRY DATE(S)	SOURCE
Aerial Photographs	June 22, 2023	Envirosite
	2022	Google Earth™
Conservation District	June 23, 2023	Mountain Water District
Depth to Groundwater Information	June 20, 2023	KEEC
Fire Department(s)	June 26, 2023	Kentucky State Fire Marshal
	June 23-29, 2023	Johns Creek Fire Department
Geology Information	July 7, 2023	USGS
Health Department(s)	June 19, 29, and July 7, 2023	Pike County Environmental Health Department
Mining Information	June 20, 2023	KEEC
Oil and Gas Authority	June 20, 2023	KEEC-DOG
,	March 2016	KEEC-DOG. Oil & Gas Well Operator's Manual.
	July 7, 2023	KGS. Oil and Gas FAQ: What is "TRM"? A guide to oil and gas well completion types. From https://www.uky.edu/KGS/emsweb/kyogfaq/kyogfaq20.html.
	February 2013	Oil and Gas Conservation Commission, Practice and Procedure, Code of Colorado Regulations, 2 CCR 404-1.
Owner(s), Key Site Manager(s), and/ or Occupant Interviews	June 26, 2023	Mr. Ryan Johns
Physiographic Information	August 1, 2012 (revised); accessed July 6, 2023	Kentucky Geological Survey. Physiographic Map of Kentucky. University of Kentucky. From https://www.uky.edu/KGS/ geoky/physiographic.htm
Pipeline Information	June 20, 2023	NPMS
Regulatory Database Report	June 20, 2023	Envirosite
Soils Information	July 7, 2023	USDA-NRCS
Standard Practice	2016	ASTM Standard E2247-16, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process for Forestland or Rural Property
State Environmental Agency	June 20, 2023	KEEC
Topographic Maps	June 19, 2023	Envirosite
Topographic Map (current)	2022	USGS (Meta, Kentucky)
User Interview	August 31, 2023	Pike County Solar Project, LLC

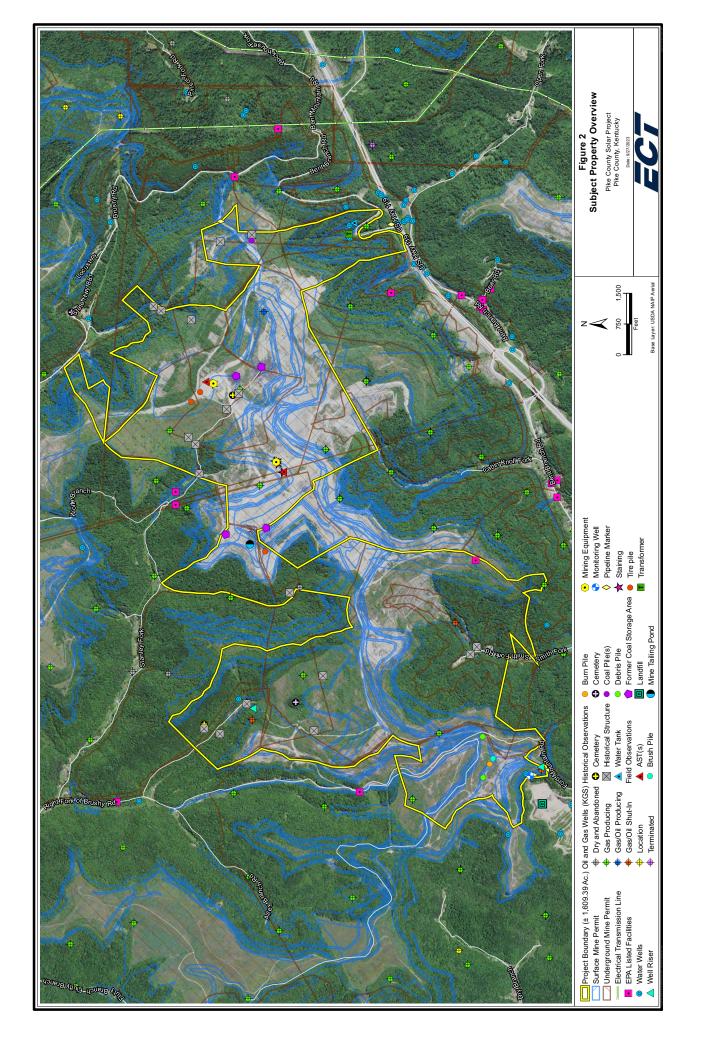


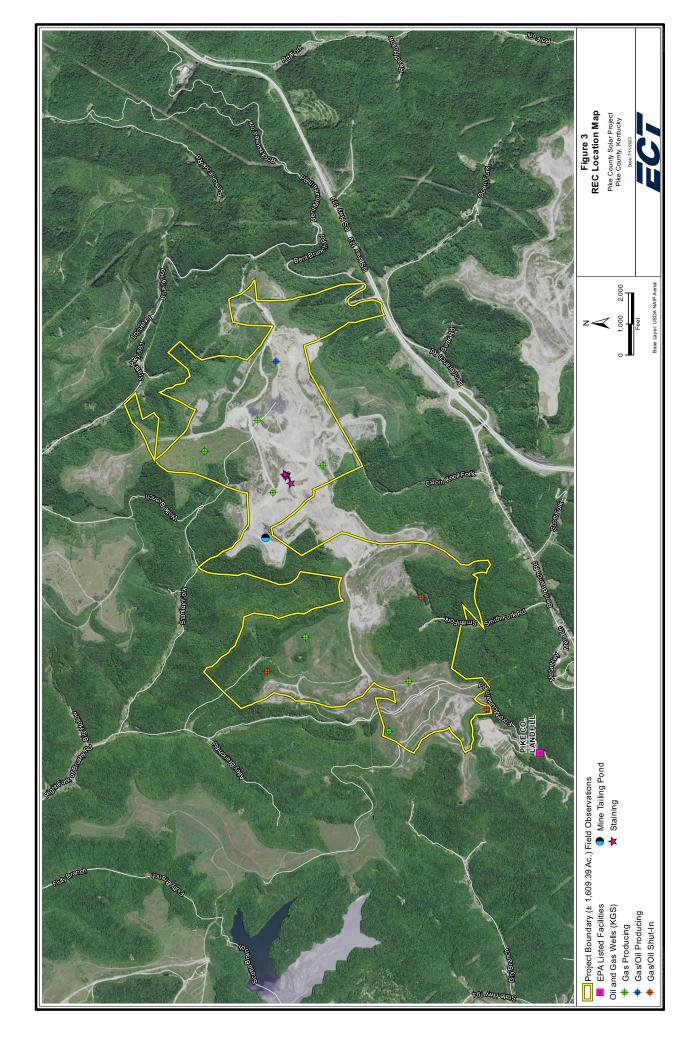
# Appendix A

Figures









# **Appendix B**

**User Provided Information** 





### **USER QUESTIONNAIRE**

To qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Reliefand Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must provide the following information (if available) to the environmental professional. **Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.** 

	Project Name:	Pike County Sol	ar Project	
	County(ies) & State:	Pike County, KY	,	
1.	ENVIRONMENTAL LII	:NS		
				ords where appropriate <sup>1</sup> ) identify any der federal, tribal, state, or local law?
	√ NO	YES	Date of Search:	
2.	ACTIVITY AND USE LI	MITATIONS (AULs)		
	such as engineering of	controls, land use re	estrictions, or institu	where appropriate) identify any AULs, tional controls that are in place at the erty under federal, tribal, state, or local
	√ NO	YES	Date of Search:	
3.	SPECIALIZED KNOWL	EDGE OR EXPERIEN	NCE	
	For example, are you in	volved in the same lin ty so that you would h	ne of business as the cu	to the property or nearby properties? rrent or former occupants of the property edge of the chemicals and processes used
	✓ NO	YES	lf yes, explain.	
	-			

<sup>&</sup>lt;sup>1</sup> In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental liens and AULs be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.



### 4. PURCHASE PRICE & FAIR MARKET VALUE

Does the purchase price being paid for this property reasonably reflect the fair market value of the
property? If you conclude that there is a difference, have you considered whether the lower purchase
price is because contamination is known or believed to be present at the property?

		NO					
	LEASE?	<b>✓</b>					
5. (	COMMONLY I	(NOWN IN	FORMA	ATION			
	Are you aware	of commo	nly kno	wn or re	asonably ascertain	able inforr	nation about the property that
	would help the	e environm	ental pr	rofession	al to identify condi	tions indic	ative of releases or threatened
	releases? For e	xample, do y	ou know	the past u	ses of the property? Do	o you know	if specific chemicals that are present
	or once were pr	esent at the p	property?	? Do you k	know of spills or other	chemical re	eleases that have taken place at the
1	property? Do you	ı know of any	environ (	mental cle	anups that have taker	place at th	e property?
		NO	<b>/</b>	YES	lf yes, explain.	The site	was historically used for coal mining
					e to the equipment u		
6. I	DEGREE OF O	BVIOUSNES	ss				
						operty, ar	e there any obvious indicators
	Based on you	r knowledg	e and e	experienc			•
	Based on you	r knowledg	e and e	experienc	te related to the pr	on at the p	•
	Based on you	r knowledg he presence <b>NO</b>	e and e	experience ely preser <b>YES</b>	te related to the pr	The site	property?
	Based on you that point to the theta point to the the that point to the theta point to the the theta point to the the theta point to the theta point to the theta point to the the the theta point to the theta point to the theta point to the the theta point to the the theta point to the theta point to the theta point to the the theta point to the the theta point to the the theta point to the theta point to the the theta point to the the theta point to the theta point to the the theta point to the	r knowledg he presence <b>NO</b>	e and e e or like	experience ely preser YES	te related to the pronce of contamination of the second of the pronce of	The site	was historically used for coal mi
	Based on you that point to the completed By:  Signature:	r knowledg he presence <b>NO</b>	e and e	experience ely preser YES	te related to the pronce of contamination of the second of the pronce of	The site	was historically used for coal mi  Authorized Person  Pike County Solar Project, L

# **Appendix C**

**Historical Sources** 





# Historical Aerial Photo Report | 2023

Order Number: 87897 Report Generated: 06/22/2023

Project Name: Pike County Solar Project Project Number:

Pike County Solar Project Pike County, KY

Contact us at: (866) 211-2028 envirositecorp.com

Envirosite's Historical Aerial Photo Report is designed to assist in evaluating a subject property resulting from past activities. Envirosite's Historical Aerial Photo Report includes a search of available historical aerial photographs, dating back to the 1930s, or earliest available photographs.

### **ENVIROSITE SEARCHED SOURCES**

### **SUBJECT PROPERTY:**

Pike County Solar Project Pike County, KY

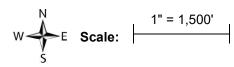
YEAR:	<u>SCALE:</u>	SOURCE:
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1952	1" = 1,500'	U.S.G.S
1960	1" = 1,500'	U.S.G.S
1975	1" = 1,500'	U.S.G.S
1979	1" = 1,500'	U.S.G.S
1983	1" = 1,500'	NHAP
1988	1" = 1,500'	NAPP
1995	1" = 1,500'	DOQ
2008	1" = 1,500'	NAIP
2010	1" = 1,500'	NAIP
2012	1" = 1,500'	NAIP
2014	1" = 1,500'	NAIP
2016	1" = 1,500'	NAIP
2018	1" = 1,500'	NAIP
2020	1" = 1,500'	NAIP
2022	1" = 1,500'	NAIP

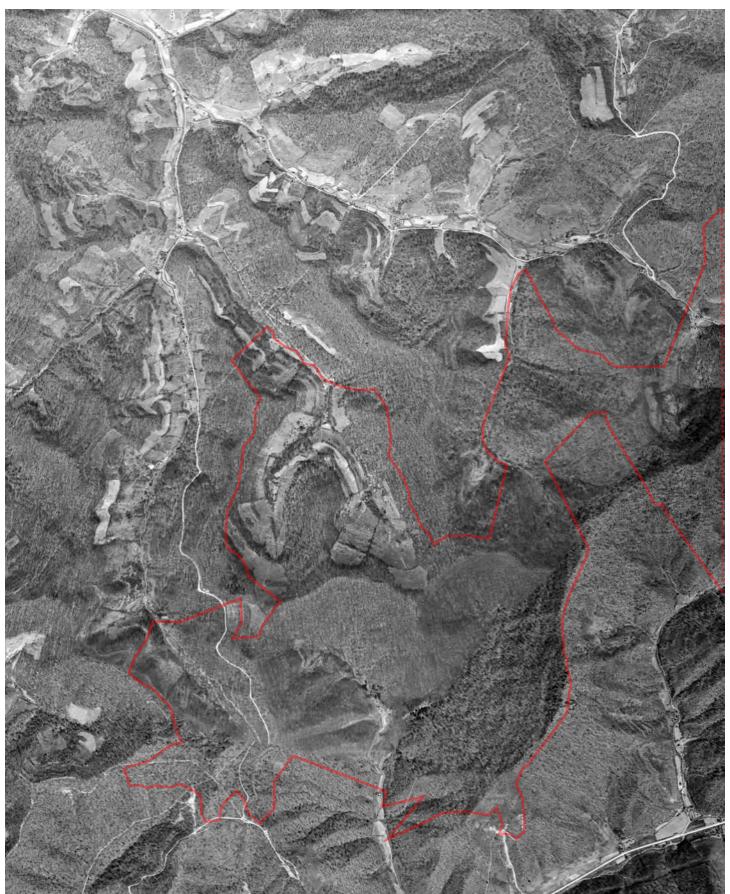
#### Disclaimer - Copyright and Trademark Notice

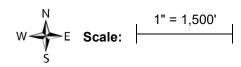
All information contained in this report are based on data available from various public, government and other sources and are based upon the best data available from those sources. The information available in this report may be available from other sources and is not exclusive or the exclusive property of Envirosite Corporation.

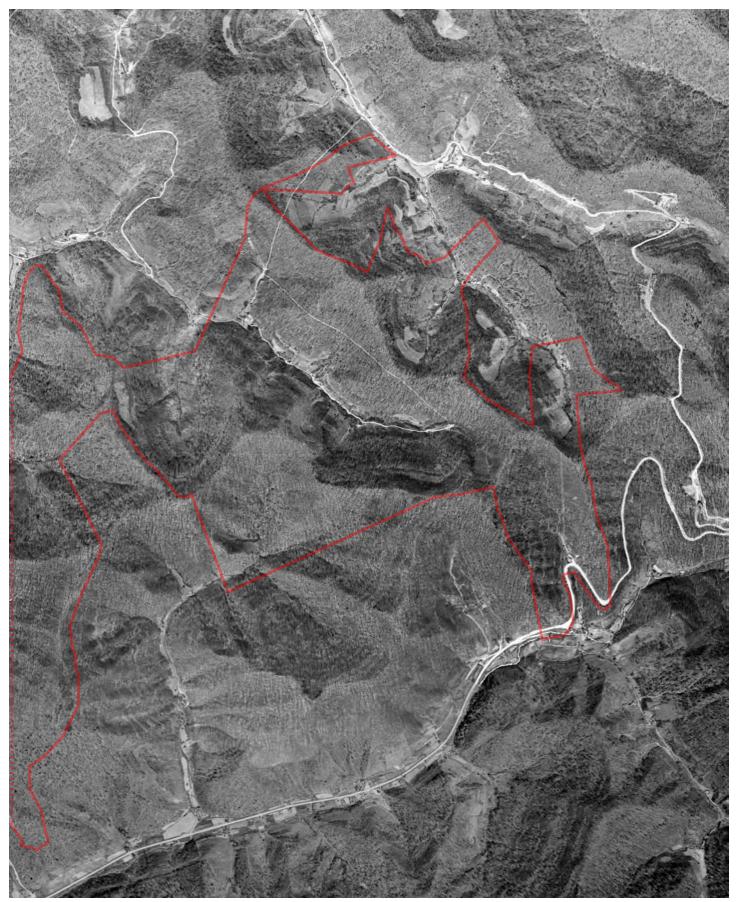
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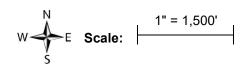
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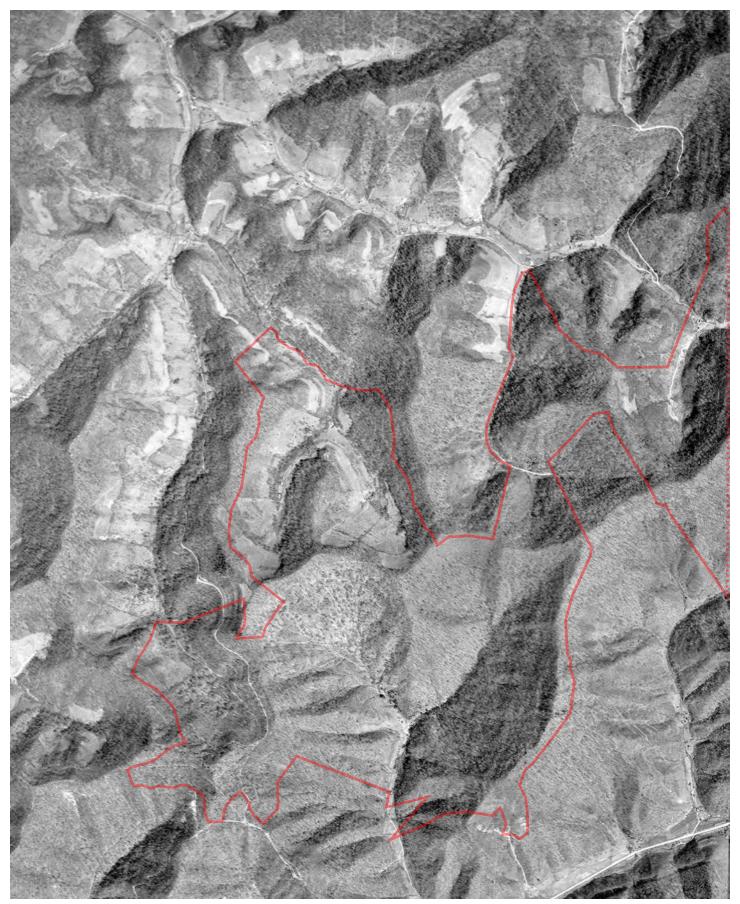


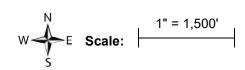


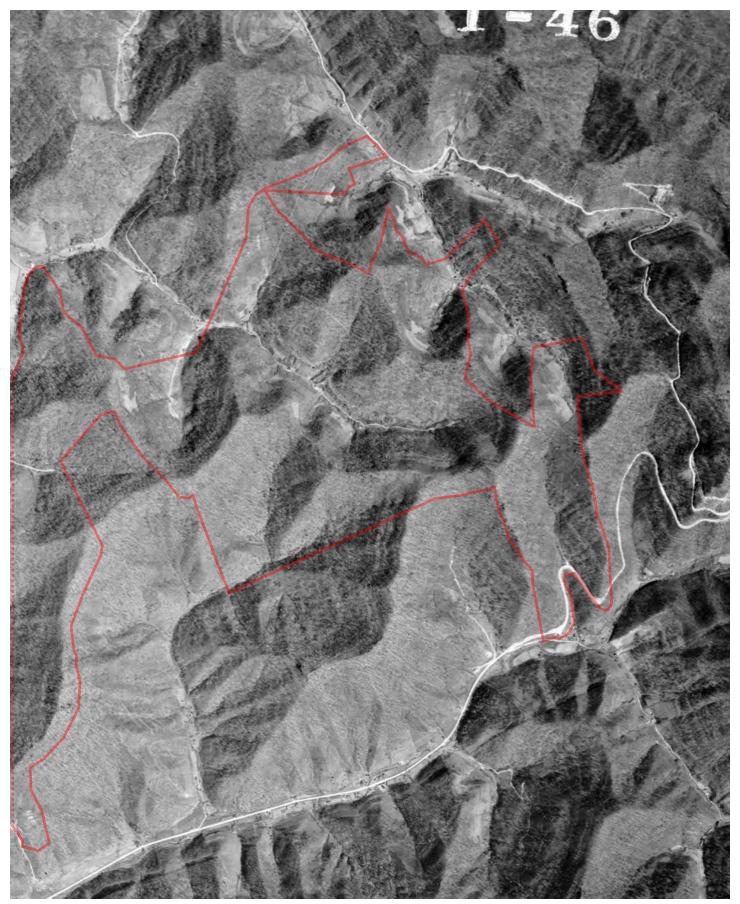


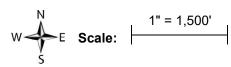


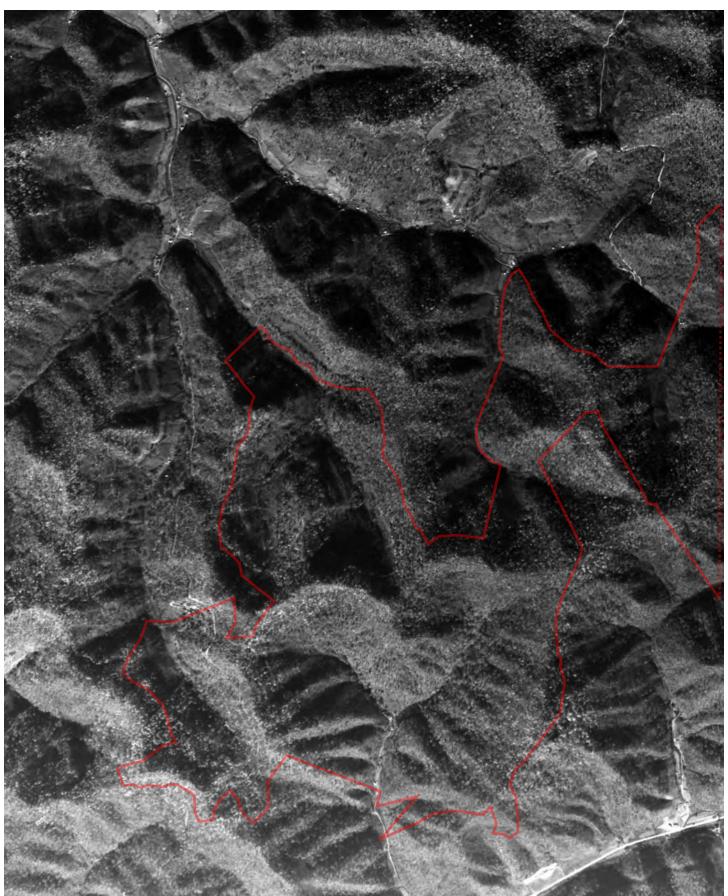


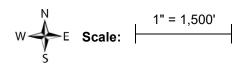


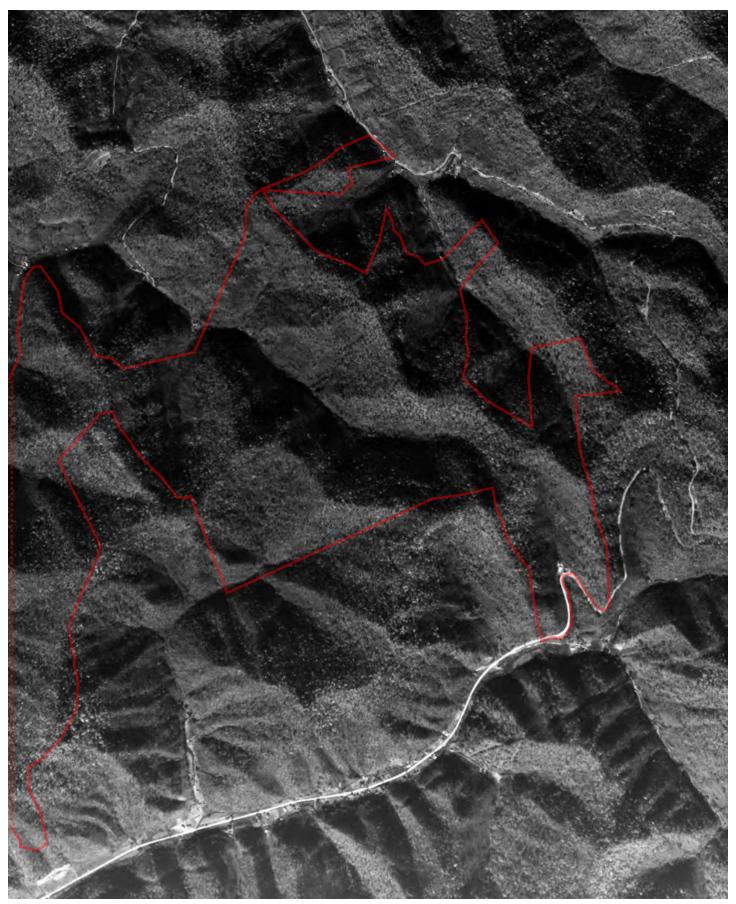


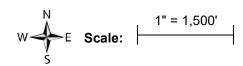


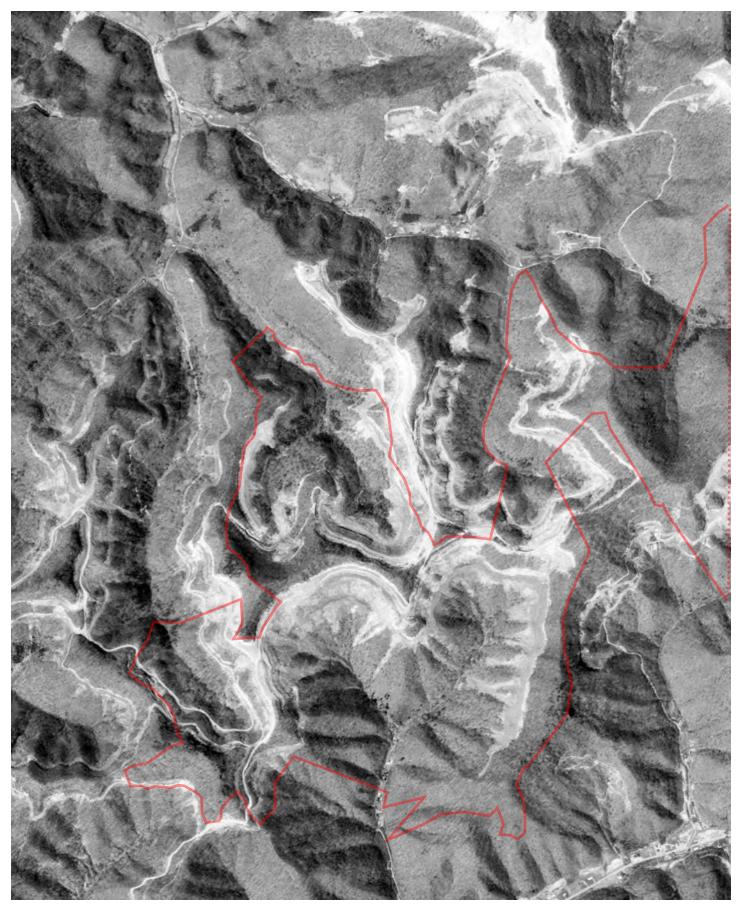


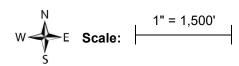


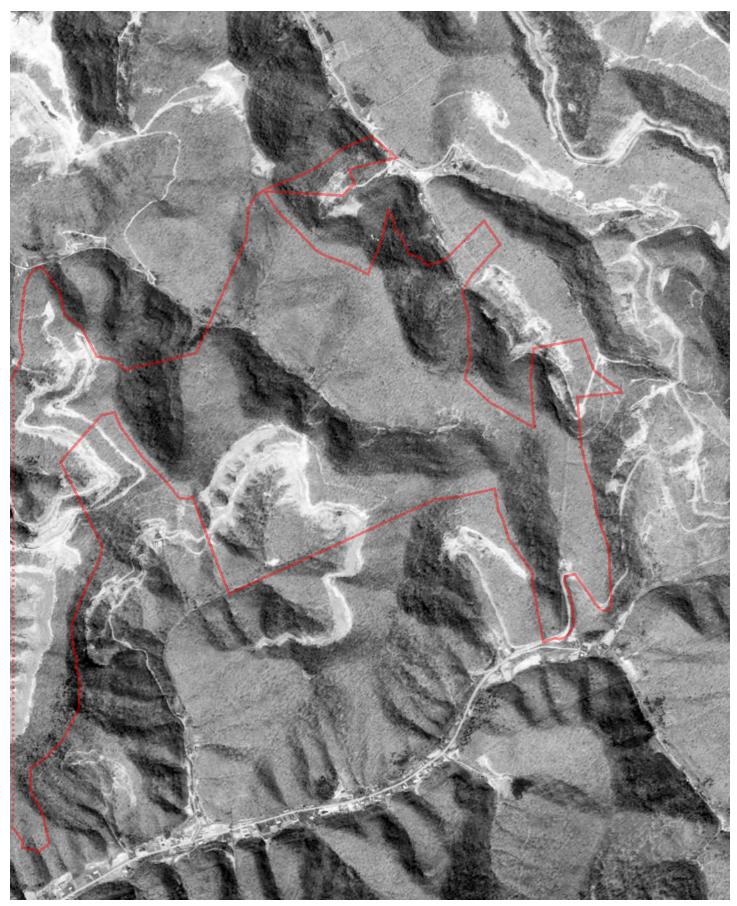


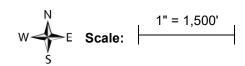


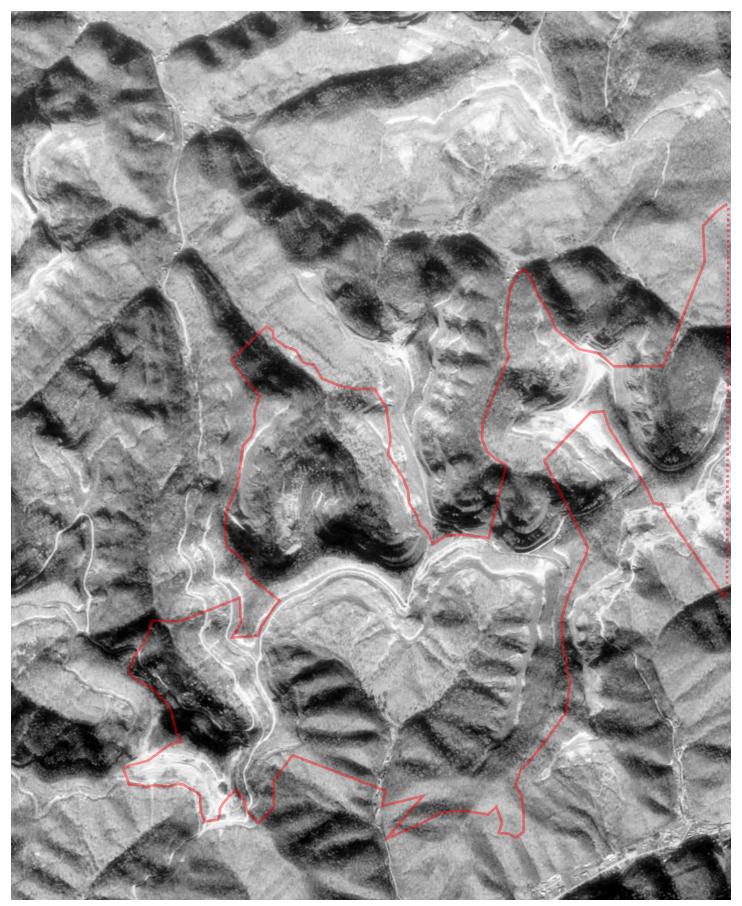


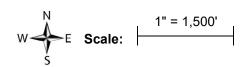


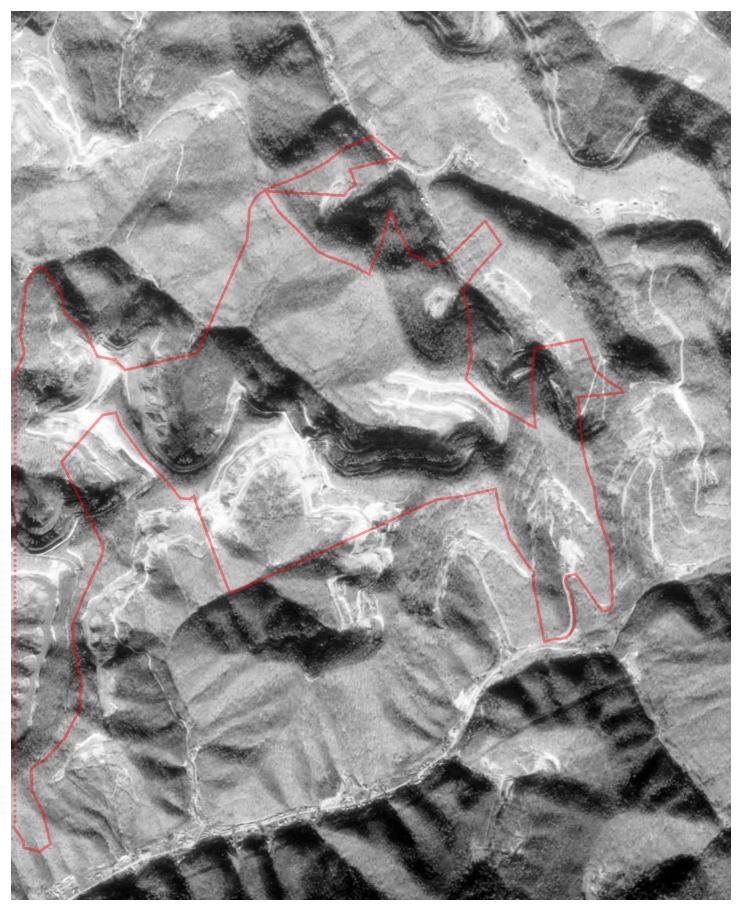


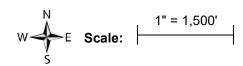


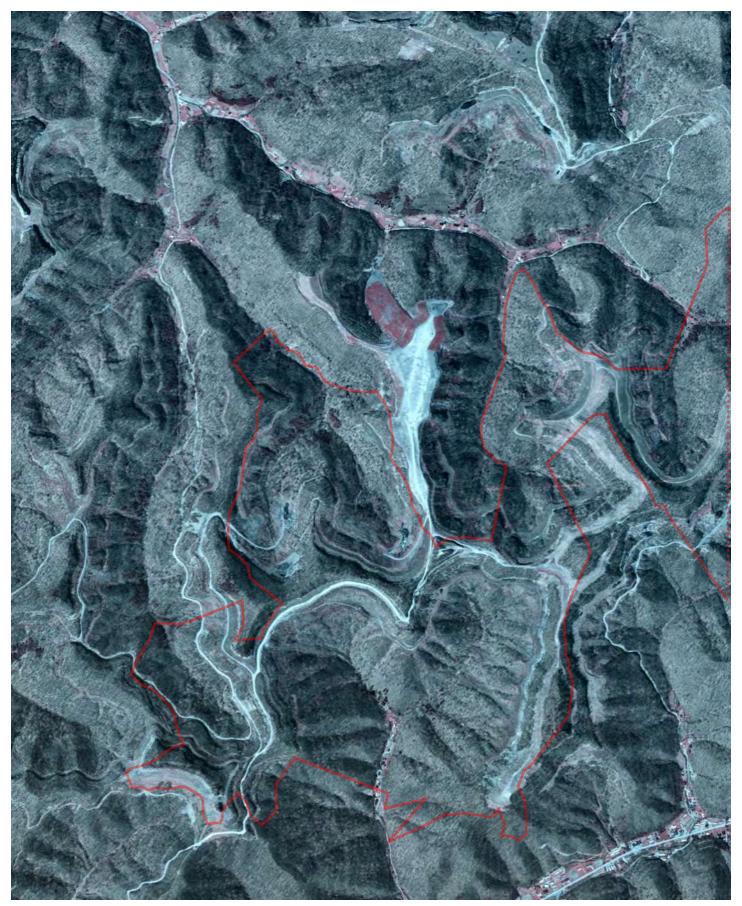


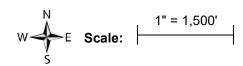




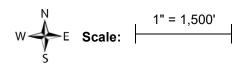


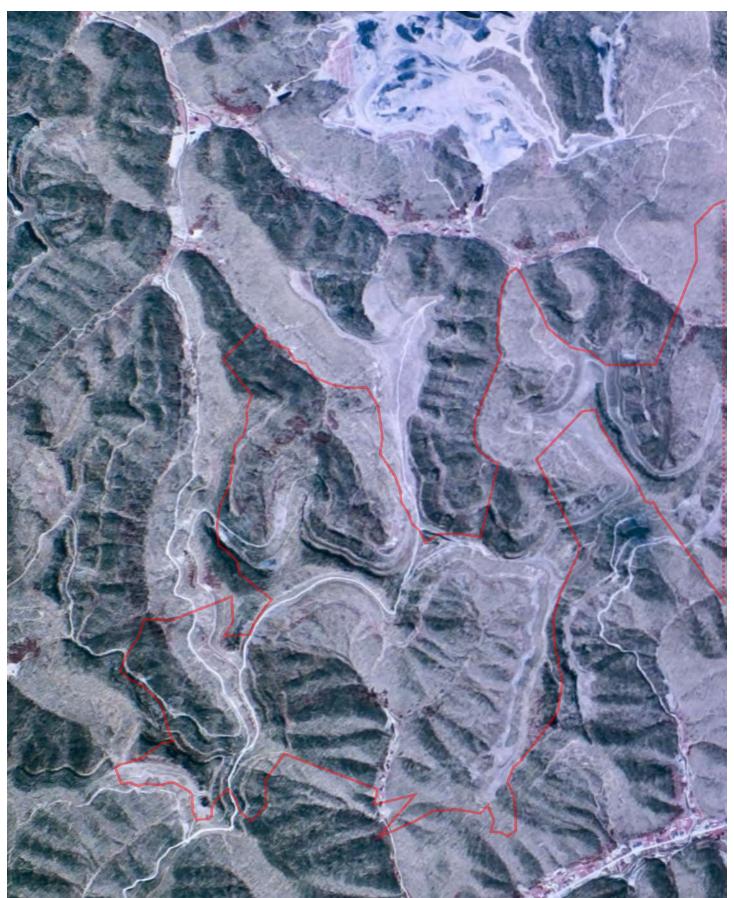


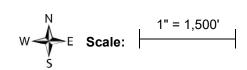




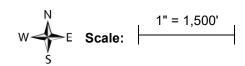


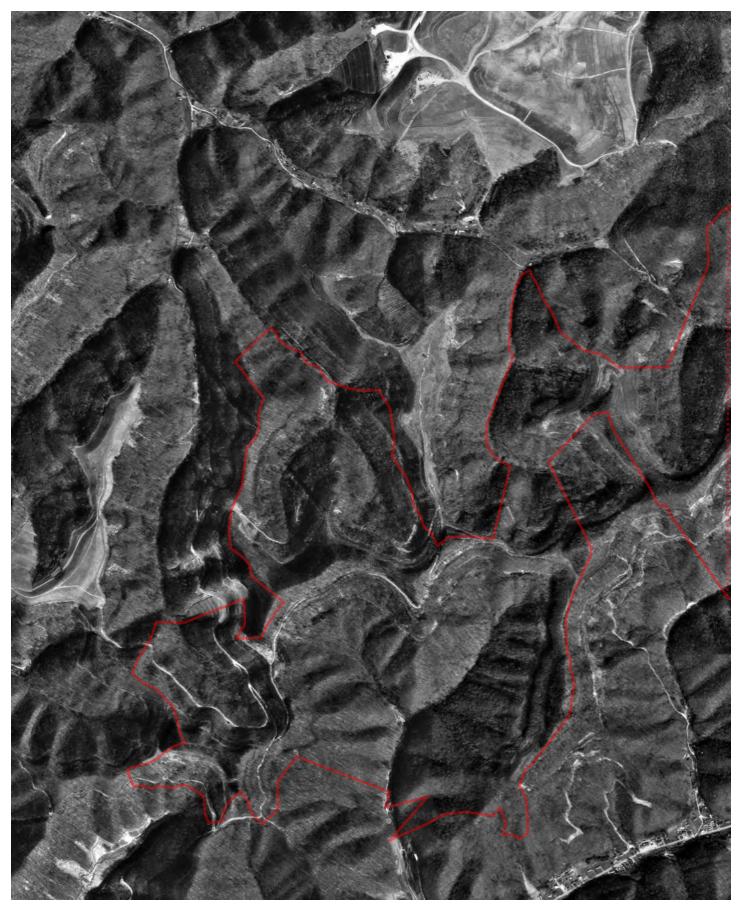


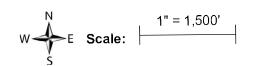


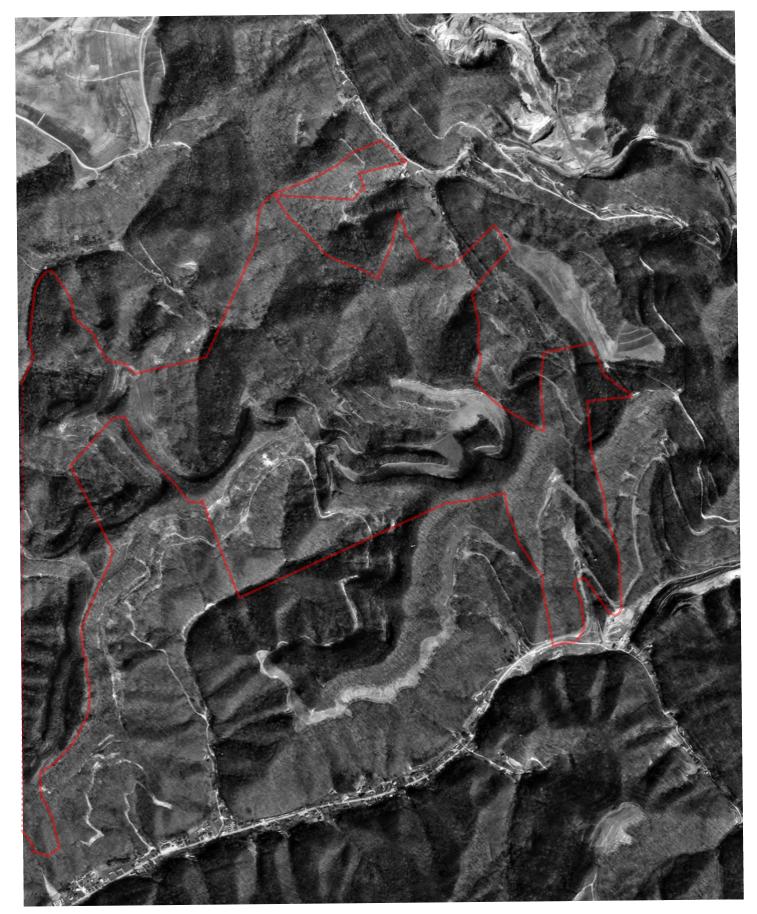


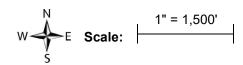


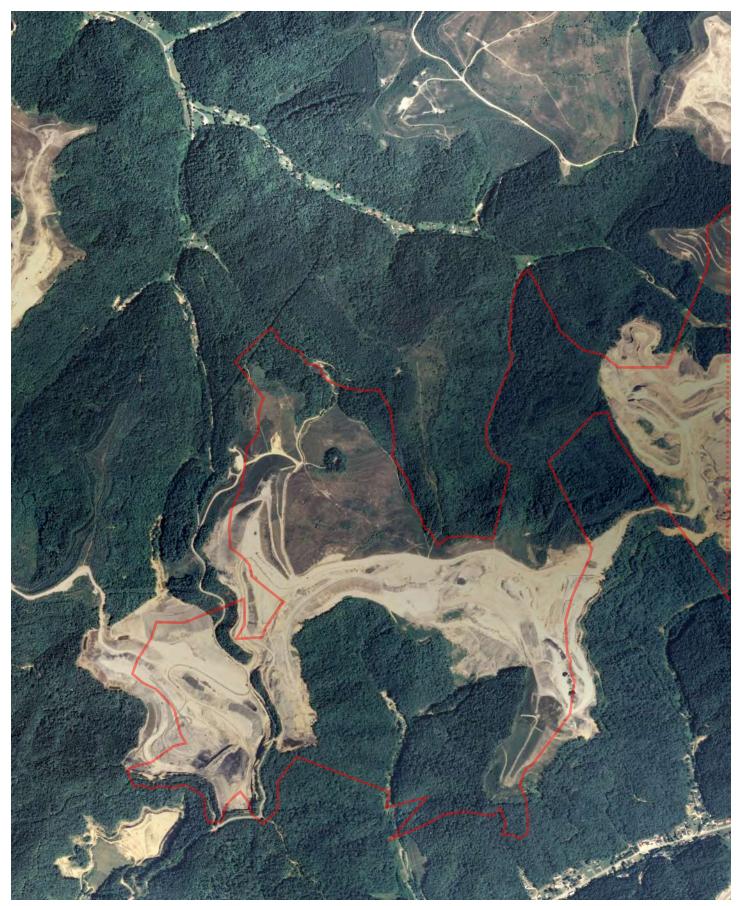


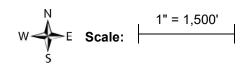




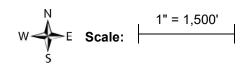




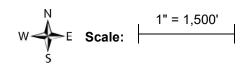


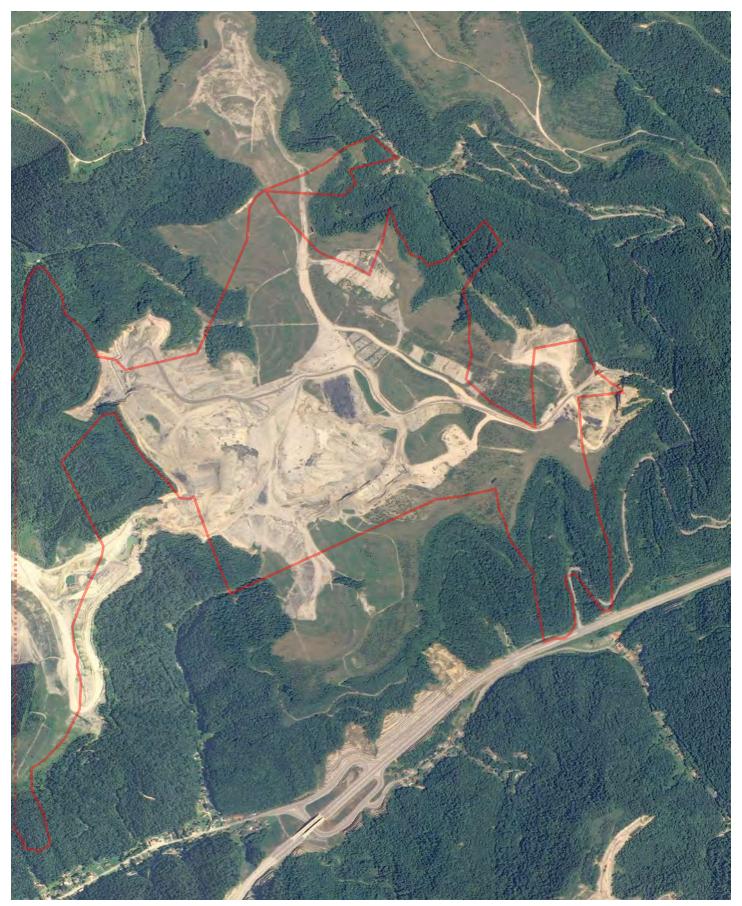




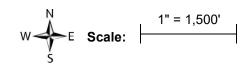






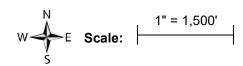


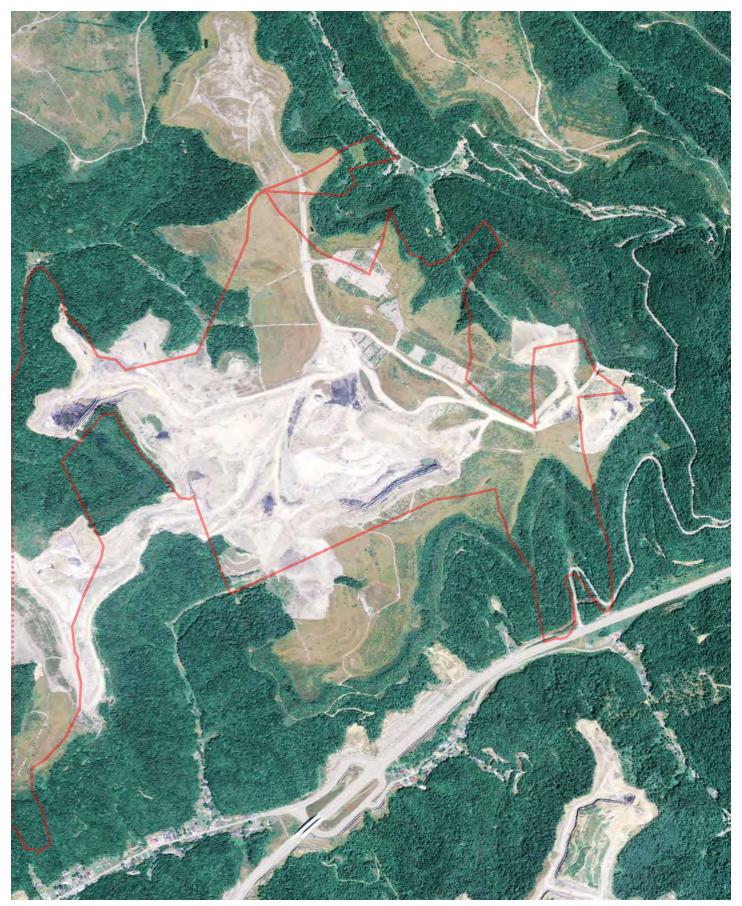
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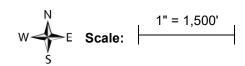


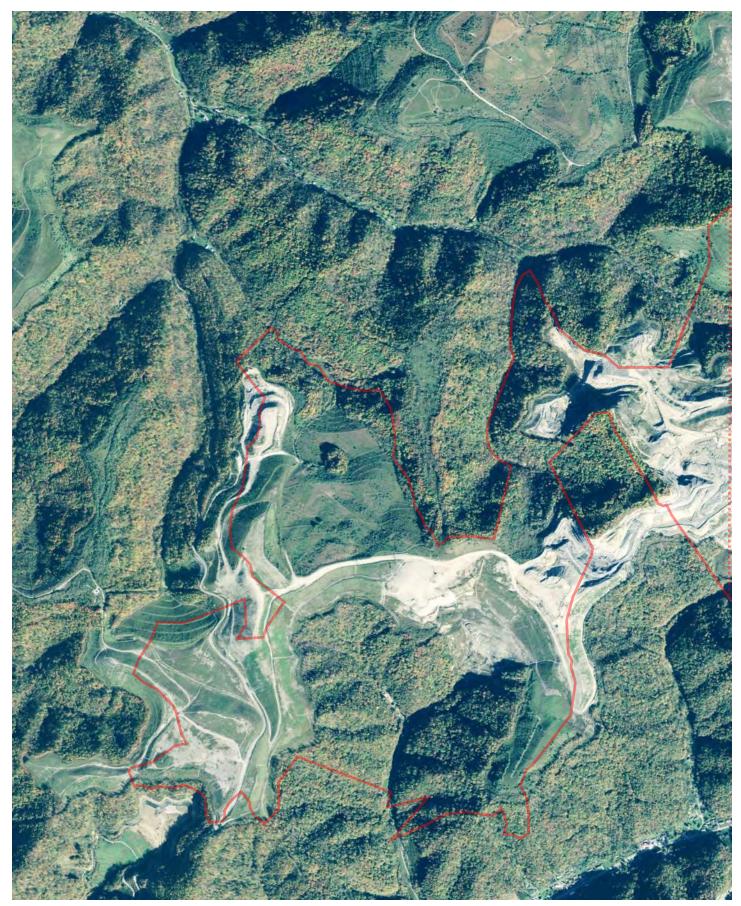
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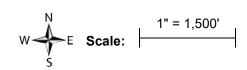


**West Portion** 



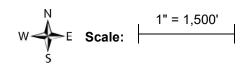


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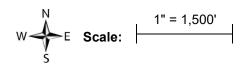


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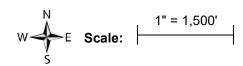


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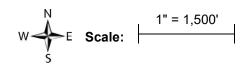


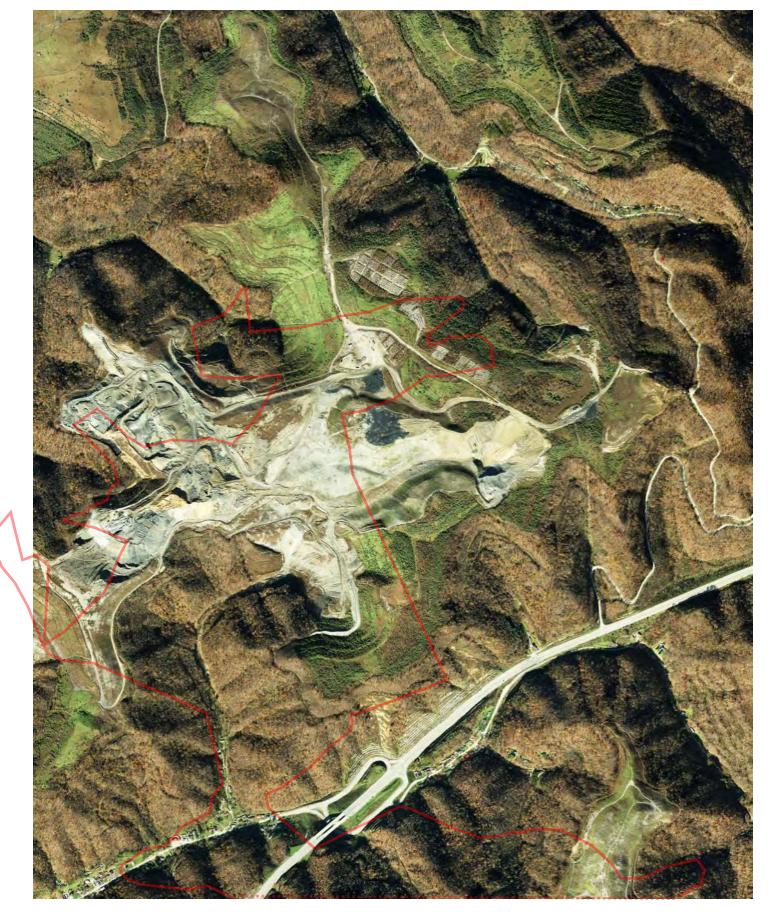
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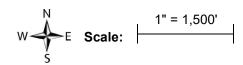


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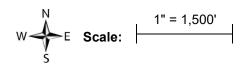


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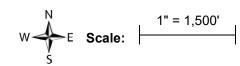


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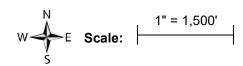


**West Portion** 





**East Portion** 







# Historical Topographic Map Report | 2023

Order Number: 87897

Report Generated: 06/19/2023

Project Name: Pike County Solar Project

Project Number:

Pike County Solar Project

Pike County, KY

Contact us at: (866) 211-2028 envirositecorp.com

Envirosite's Historical Topographic Map Report is designed to assist in evaluating a subject property resulting from past activities. Envirosite's Historical Topographic Map Report includes a search of USGS historical topographic maps, dating back to the early 1900s.

#### **TOPOGRAPHIC MAPS FOUND:**

	Map Name:	<u>Year:</u>	<b>Revision Year:</b>	Scale:	
1.	<u>Williamson</u>	1909	N/R	1:48000	
2.	<u>Williamson</u>	1915	N/R	1:48000	
3.	<u>Williamson</u>	1915	N/R	1:62500	
4.	<u>Williamson</u>	1918	N/R	1:62500	
5.	<u>Meta</u>	1954	N/R	1:24000	
6.	<u>Meta</u>	1978	N/R	1:24000	
7.	<u>Meta</u>	1992	N/R	1:24000	
8.	<u>Meta</u>	2010	N/R	1:24000	
9.	<u>Meta</u>	2013	N/R	1:24000	
10.	<u>Meta</u>	2016	N/R	1:24000	
11.	<u>Meta</u>	2019	N/R	1:24000	
12.	<u>Meta</u>	2022	N/R	1:24000	

The USGS 7.5 minute series includes scales 1:24,000 / 1:25,000 / 1:31,680. The USGS 15 minute series includes scales 1:48,000 / 1:62,500 / 1:63,360. The USGS 30x60 minute series scale is 1:100,000.

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SUBJECT NAME: Pike County Solar Project PREPARED FOR: Environmental Consulting & Technology, Inc Bay City ADDRESS: Pike County, KY LAT/LONG: 37.593177 / -82.422940 ORDER #: 87897 REPORT DATE: 06/19/2023 SUBJECT QUAD: MAP NAME: Williamson MAP YEAR: 1909 **REVISION YEAR:** N/R SCALE: 1:48000 1 Part 25' MAGNETIC NORTH Scale irge. Green. 4000 4000 2000 APPROXIMATE MEAN DECLINATION 1909 E OF WEST VIRGINIA Contour int Datum is m

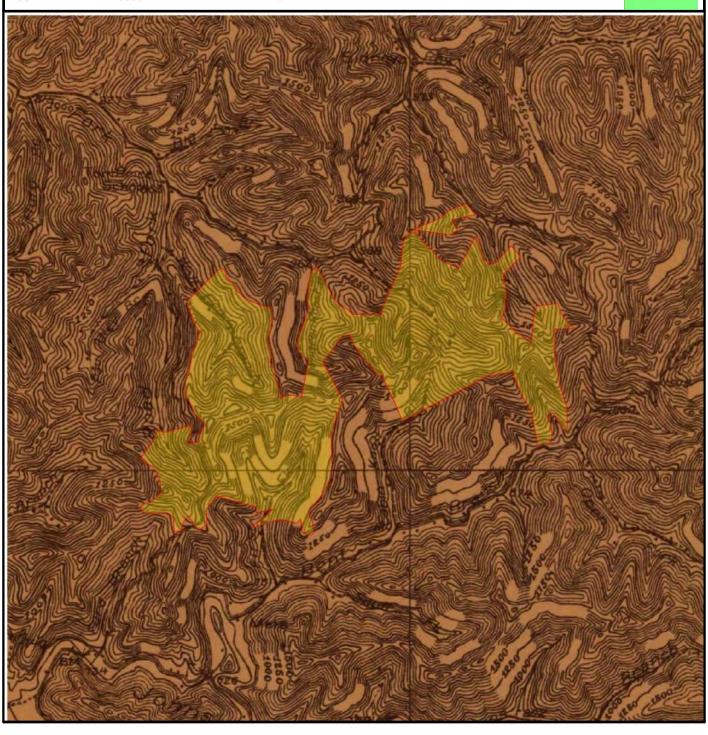
PREPARED FOR: Environmental Consulting & Technology, Inc Bay City

ORDER #: 87897 REPORT DATE: 06/19/2023

SUBJECT QUAD:

MAP NAME: Williamson MAP YEAR: 1915 REVISION YEAR: N/R





SUBJECT NAME: Pike County Solar Project

ADDRESS: Pike County, KY LAT/LONG: 37.593177 / -82.422940 PREPARED FOR: Environmental Consulting & Technology, Inc Bay City

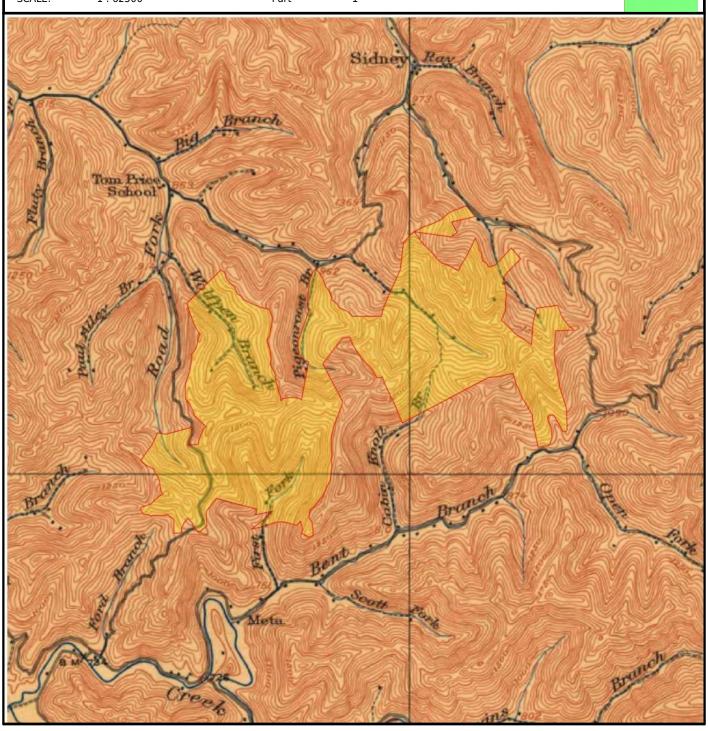
ORDER #: 87897 REPORT DATE: 06/19/2023

SUBJECT QUAD:

MAP NAME: Williamson MAP YEAR: 1915 REVISION YEAR: N/R

SCALE: 1:62500 Part 1





SUBJECT NAME: Pike County Solar Project

ADDRESS: Pike County, KY LAT/LONG: 37.593177 / -82.422940  $\label{prepared for the prepared formula} \mbox{ PREPARED FOR: Environmental Consulting \& Technology, Inc Bay City}$ 

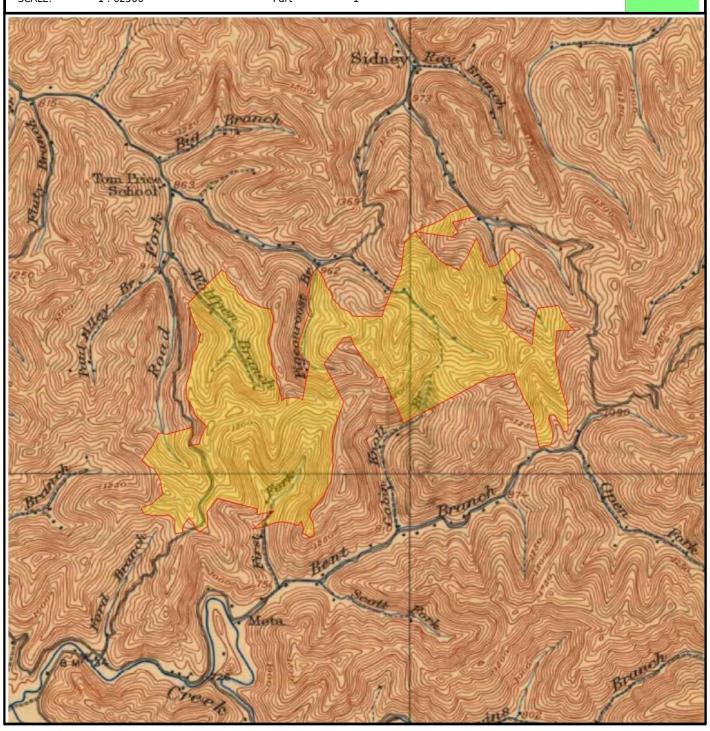
ORDER #: 87897 REPORT DATE: 06/19/2023

SUBJECT QUAD:

MAP NAME: Williamson MAP YEAR: 1918 REVISION YEAR: N/R

SCALE: 1:62500 Part 1





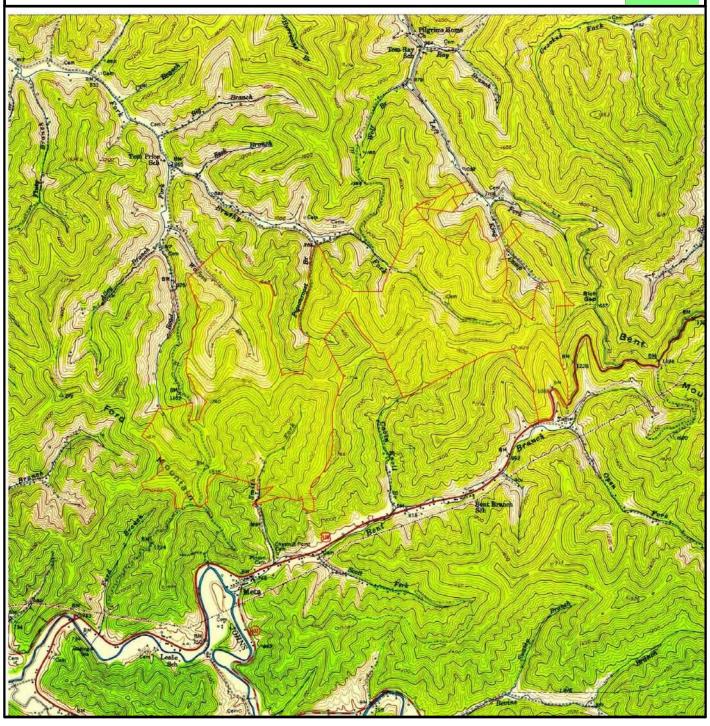
PREPARED FOR: Environmental Consulting & Technology, Inc Bay City

ORDER #: 87897 REPORT DATE: 06/19/2023

SUBJECT QUAD:

1954 MAP NAME: Meta MAP YEAR: **REVISION YEAR:** N/R





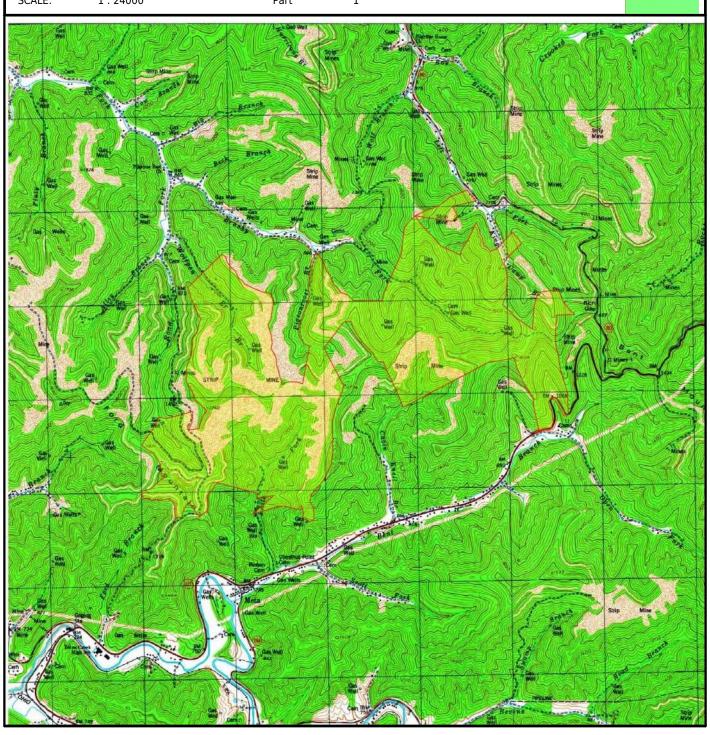
PREPARED FOR: Environmental Consulting & Technology, Inc Bay City

ORDER #: 87897 REPORT DATE: 06/19/2023

SUBJECT QUAD:

1978 MAP NAME: Meta MAP YEAR: **REVISION YEAR:** N/R





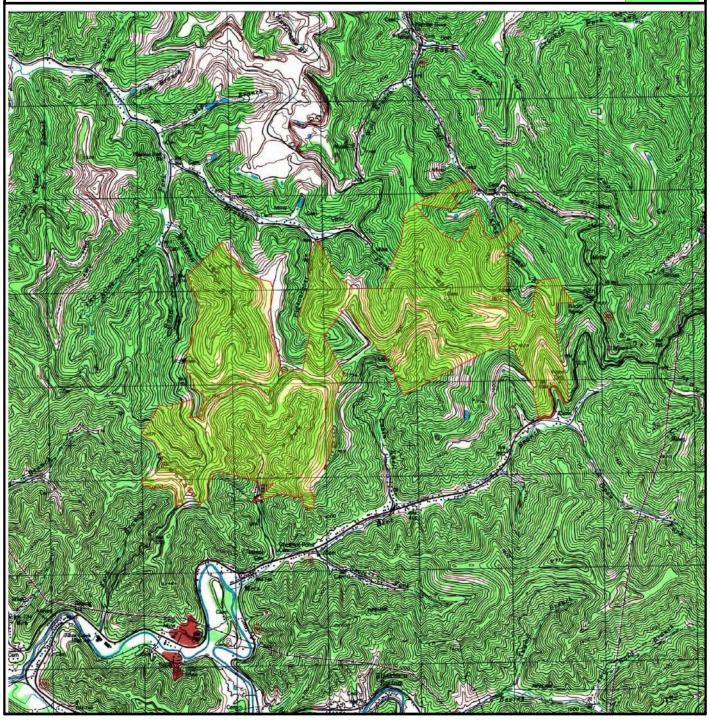
PREPARED FOR: Environmental Consulting & Technology, Inc Bay City

ORDER #: 87897 REPORT DATE: 06/19/2023

SUBJECT QUAD:

MAP NAME: Meta MAP YEAR: 1992 REVISION YEAR: N/R





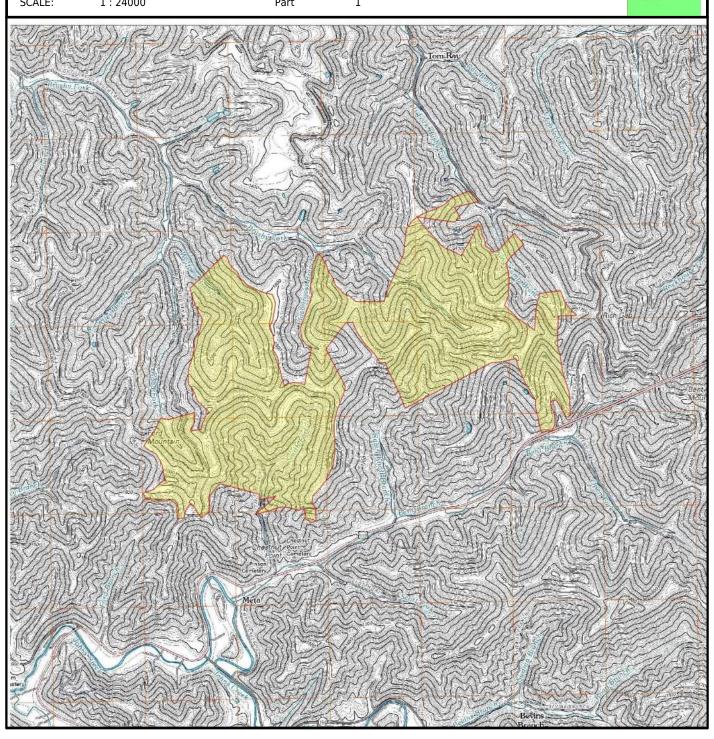
SUBJECT NAME: Pike County Solar Project PREPARED FOR: Environmental Consulting & Technology, Inc Bay City

ADDRESS: Pike County, KY LAT/LONG: 37.593177 / -82.422940 ORDER #: 87897 REPORT DATE: 06/19/2023

SUBJECT QUAD:

MAP NAME: Meta MAP YEAR: 2010 REVISION YEAR: N/R





SUBJECT NAME: Pike County Solar Project

ADDRESS: Pike County, KY LAT/LONG: 37.593177 / -82.422940

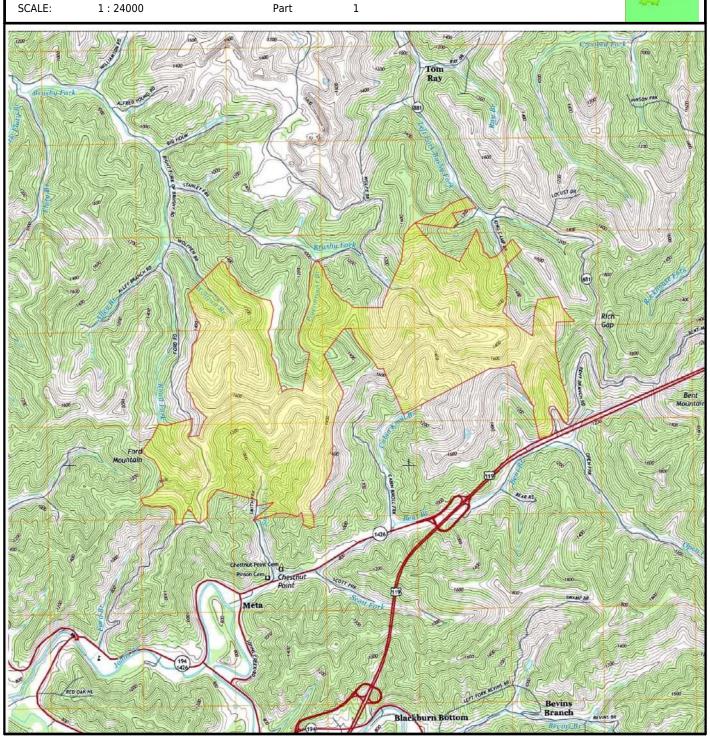
PREPARED FOR: Environmental Consulting & Technology, Inc Bay City

ORDER #: 87897 REPORT DATE: 06/19/2023

SUBJECT QUAD:

MAP NAME: Meta MAP YEAR: 2013 **REVISION YEAR:** N/R





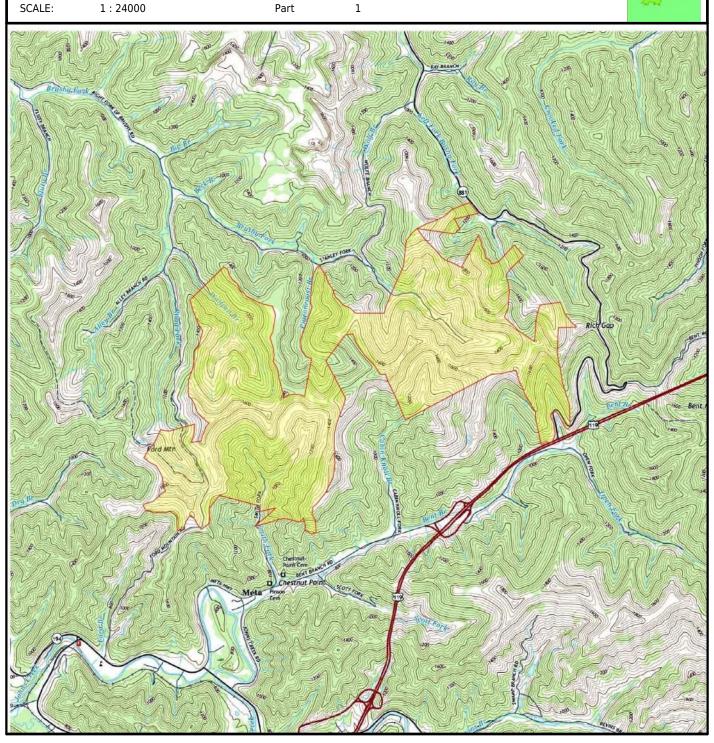
PREPARED FOR: Environmental Consulting & Technology, Inc Bay City

SUBJECT NAME: Pike County Solar Project ADDRESS: Pike County, KY LAT/LONG: 37.593177 / -82.422940 ORDER #: 87897 REPORT DATE: 06/19/2023

SUBJECT QUAD:

MAP NAME: Meta MAP YEAR: 2016 REVISION YEAR: N/R





SUBJECT NAME: Pike County Solar Project

ADDRESS: Pike County Solar Project

PREPARED FOR: Environmental Consulting & Technology, Inc Bay City

ORDERS: #. 072027

ADDRESS: Pike County, KY

AT/LONG: 37.593177 / -82.422940

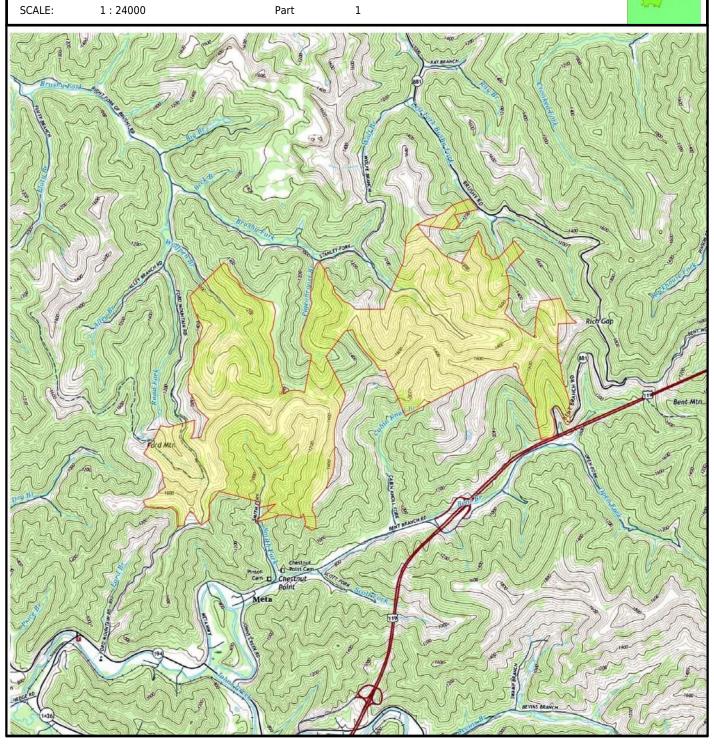
ADDRESS: Pike County, KY

REPORT DATE: 06/19/2023

SUBJECT QUAD:

MAP NAME: Meta MAP YEAR: 2019 REVISION YEAR: N/R





SUBJECT NAME: Pike County Solar Project

ADDRESS: Pike County Solar Project

PREPARED FOR: Environmental Consulting & Technology, Inc Bay City

ORDERS: #. 072027

ADDRESS: Pike County, KY

AT/LONG: 37.593177 / -82.422940

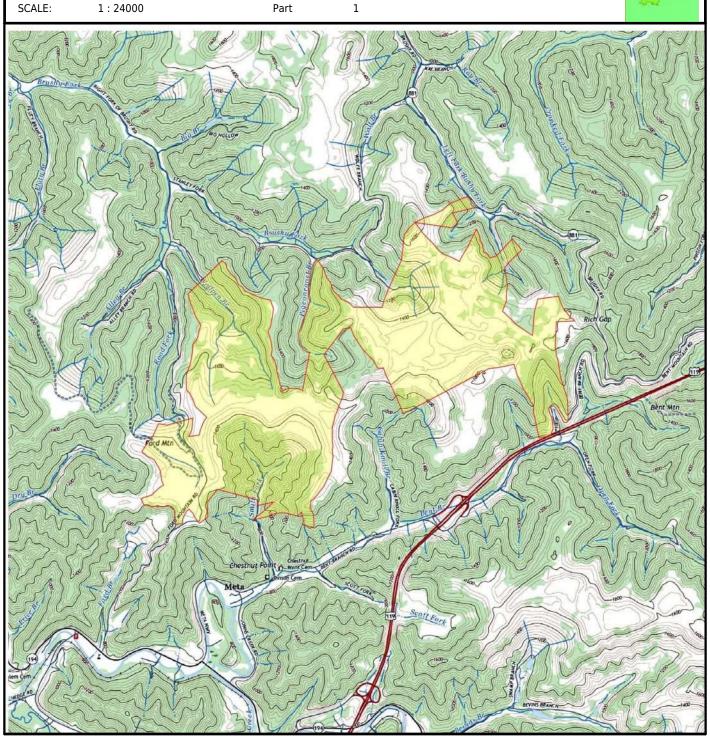
ADDRESS: Pike County, KY

REPORT DATE: 06/19/2023

SUBJECT QUAD:

MAP NAME: Meta MAP YEAR: 2022 REVISION YEAR: N/R





### Appendix D

Regulatory Database Report





## Government Records Report | 2023

Order Number: 87897

Report Generated: 06/19/2023

Project Name: Pike County Solar Project

Project Number:

Pike County Solar Project

Pike County, KY

with Envirosite Atlas

Contact us at: (866) 211-2028 envirositecorp.com

Section	Page
Executive Summary	<u>1</u>
Executive Summary by Distance	2
Executive Summary by Database	<u>5</u>
Property Proximity Map	<u>17</u>
Area Map	<u>18</u>
Map Findings Summary	<u>19</u>
Map Findings	25
Unmappable Summary	<u>336</u>
Environmental Records Searched	337
Geological Landscape Section	358
Geological Landscape Section Soil Map	<u>361</u>
Geological Landscape Section Summary	<u>362</u>
Geological Findings Map	477
Geological Landscape Section Map Findings	478
Geological Landscape Section Map Findings Radon	608
Geological Landscape Records Searched	609

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Envirosite Corporation has conducted a search of all reasonably ascertainable records in accordance with EPA's AAI (40 CFR Part 312) requirements and the ASTM E-1527-21 Environmental Site Assessments standard.

#### **SUBJECT PROPERTY INFORMATION:**

#### **ADDRESS:**

Pike County Solar Project

Pike County, KY

#### **COORDINATES:**

Latitude (North): 37.593177 - 37°35'35.4" Longitude (West): -82.422940 - -82°25'22.6"

Universal Transverse Mercator: Zone 17N
UTM X (Meters): 374379.39
UTM Y (Meters): 4161630.47

State Plane Coordinates: 1602 - Kentucky South (US Survey Feet)

X Coordinate (Feet): 2604184.649 E Y Coordinate (Feet): 2116087.472 N

#### **ELEVATION:**

Elevation: 1464 ft. above sea level

#### **USGS TOPOGRAPHIC MAP ASSOCIATED WITH SUBJECT PROPERTY:**

Subject Property Map: 37082-E4 Meta, KY

Most Recent Revision: 2019

MAP ID	SITE NAME	ADDRESS	DATABASE(S)	RELATIVE ELEVATION	DIRECTION / DISTANCE
A1	No 2	37.5939, -82.4206	MINES		SP
A2	Newcomb C C - 2   Newcomb Coal	37.593889, -82.420556	COAL MINES - KY		SP
B3	Coal Trading Corp - 1   Coal T	37.595278, -82.415278	COAL MINES - KY		SP
B4	A A & W Coals Inc - 8	37.595384, -82.414235	COAL MINES - KY		SP
5	Faith Coal Sales - 2   Newcomb	37.593333, -82.413056	COAL MINES - KY		SP
90	No 10	37.5914, -82.4347	MINES		SP
C7	A A & W Coals Inc - 10	37.591388, -82.434721	COAL MINES - KY		SP
<b>C8</b>	A A & W Coals Inc - 10	37.591389, -82.434722	COAL MINES - KY		SP
<b>D</b> 9	Faith Coal Sales Inc - 2   New	37.592926, -82.41057	COAL MINES - KY		SP
D10	No 8 Mine	37.5933, -82.4103	MINES		SP
D11	A A & W C Inc - 8   A A & W Co	37.593333, -82.410278	COAL MINES - KY		SP
E12	Bent Mountain Surface Mine #2	37.588889, -82.434444	MINES		SP
E13	Branham & Baker Coal Co Inc	37.588888, -82.434444	COAL MINES - KY		SP
14	Call & Ramsey Coal Co, Inc - 2	37.592554, -82.409026	COAL MINES - KY		SP
F15	Bentley And Derry Coal Co - 5	37.591111, -82.438889	COAL MINES - KY		SP
F16	No 1 Mine (D)	37.5911, -82.4389	MINES		SP
G17	Crystal Coal Co - 1	37.588889, -82.438889	COAL MINES - KY		SP
G18	Pike County Augers Ridge Top	37.5889, -82.4389	MINES		SP
G19	Bentley & Derry Coal Co Inc	37.58949, -82.439208	COAL MINES - KY		SP
20	Brushy Fork Coal Co - 6   Trip	37.600854, -82.40901	COAL MINES - KY		SP
H21	Crystal Coal Co - 2	37.591944, -82.440555	COAL MINES - KY		SP
Н22	Cobra Mining Co Inc - 1   Crys	37.591944, -82.440556	COAL MINES - KY		SP
Н23	No 2 (D)	37.5919, -82.4406	MINES		SP
124	No 10 Auger   No 2 Surface	37.5981, -82.4056	MINES		SP
125	Banks Augering Contr Co Inc	37.598055, -82.405555	COAL MINES - KY		SP
26	Little Hackney Creek Coal Co	37.583333, -82.4375	COAL MINES - KY		SP
J27	Blue Pond Mng Inc - 1   N O R	37.606666, -82.411388	COAL MINES - KY		SP
<i>J</i> 28	No 1 (D)	37.6067, -82.4114	MINES		SP
29	Brushy Fork Coal Co - 3	37.595742, -82.401371	COAL MINES - KY		SP
30	Brushy Fork Coal Co - 3	37.597222, -82.4	COAL MINES - KY		SP
31	PIKE CO. LANDFILL   PIKE COUNT	635 FORD MOUNTIAN ROAD	ECHO, EPA LF MOP, FRS		SP
K32	Liberty Coal Co - 3	37.592222, -82.398889	COAL MINES - KY		SP
733	Brushy Contr Inc - 2	37.588333, -82.399444	COAL MINES - KY		SP
L34	No 1 Surface	37.5883, -82.3994	MINES		SP
35	#2	37.5897, -82.3986	MINES		SP
36	Pond Creek Coal Co - 2	37.579167, -82.445	COAL MINES - KY		SP
J37	G P Coal Co - 3   Oaks & Lucas	37.606111, -82.411667	COAL MINES - KY	Lower	NE / 0.002 mi., 10 ft.
K38	#3 Surface   Bent Branch Mine	37.5914, -82.3978	MINES	Lower	E / 0.004 mi., 21 ft.

MAPID	SITE NAME	ADDRESS	DATABASE(S)	RELATIVE ELEVATION	DIRECTION / DISTANCE
K39	Elkhorn Energies Inc - 3	37.591388, -82.397777	COAL MINES - KY	Lower	E / 0.005 mi., 26 ft.
40	Brushy Fork Coal Co - 1	37.599444, -82.400278	COAL MINES - KY	Lower	ENE / 0.007 mi., 39 ft.
K41	Justin Coal Co - 2   Recovery	37.591666, -82.397777	COAL MINES - KY	Lower	E / 0.011 mi., 56 ft.
M42	Coal Trading Corp - 9	37.591389, -82.409167	COAL MINES - KY	Higher	E / 0.014 mi., 76 ft.
43	A A & W Coals Inc - 10	37.595002, -82.43325	COAL MINES - KY	Higher	W / 0.017 mi., 88 ft.
44	Brushy Fork Coal Co - 5	37.595, -82.398333	COAL MINES - KY	Higher	E / 0.018 mi., 97 ft.
45	Kentucky Fuel Corp - Bent Mtn	37.577381, -82.445009	COAL MINES - KY	Lower	SW / 0.020 mi., 105 ft.
M46	A A & W Coal Inc - 1   A A & W	37.591389, -82.408611	COAL MINES - KY	Higher	E / 0.028 mi., 150 ft.
J47	No 4	37.6056, -82.4114	MINES	Lower	NE / 0.035 mi., 183 ft.
J48	Classic Coal Co - 1   Classic	37.605556, -82.411389	COAL MINES - KY	Lower	NE / 0.038 mi., 199 ft.
<i>J</i> 49	Inferno Coals Inc - 3	37.605555, -82.411388	COAL MINES - KY	Lower	NE / 0.038 mi., 199 ft.
20	Clevinger Bros Coal Co - 1	37.600278, -82.403889	COAL MINES - KY	Lower	ENE / 0.039 mi., 207 ft.
51	W C A Incorporated - Auger 1	37.585555, -82.401388	COAL MINES - KY	Lower	ESE / 0.046 mi., 241 ft.
52	Belcher & Bevins Coal Co - 2-w	37.590833, -82.403611	COAL MINES - KY	Lower	E / 0.046 mi., 241 ft.
53	Newcomb Coal Co - 2   Prospect	37.593384, -82.422438	COAL MINES - KY	Higher	ENE / 0.055 mi., 289 ft.
N54	No 1	37.5983, -82.4039	MINES	Higher	ENE / 0.056 mi., 296 ft.
N55	Brushy Fork Coal Co - 4   Trip	37.598333, -82.403889	COAL MINES - KY	Higher	ENE / 0.058 mi., 307 ft.
N56	Gillette Coal Corp - 3   Tripl	37.598333, -82.403888	COAL MINES - KY	Higher	ENE / 0.058 mi., 307 ft.
57	Coal Trading Corp - 2		COAL MINES - KY	Higher	SSW / 0.060 mi., 316 ft.
28	Winifrede Mine		MINES	Higher	E / 0.065 mi., 341 ft.
M59	No 7 Mine	37.5908, -82.4086	MINES	Higher	E / 0.065 mi., 342 ft.
09	Prospect Coal Co - 1	37.590556, -82.42	COAL MINES - KY	Lower	SE / 0.068 mi., 359 ft.
19	Coal Trading Corp - 2	37.581389, -82.425556	COAL MINES - KY	Higher	SSW / 0.073 mi., 385 ft.
790	Coal Trading Corp - 6	37.584444, -82.424444	COAL MINES - KY	Higher	S / 0.086 mi., 455 ft.
P63	Jewel Coal Co - 1	37.594824, -82.397056	COAL MINES - KY	Higher	E / 0.089 mi., 468 ft.
64	Bent Ridge Coal Co - 1   Cowpe	37.598333, -82.395278	COAL MINES - KY	Higher	E / 0.095 mi., 504 ft.
692	No 1		MINES	Lower	NNE / 0.110 mi., 582 ft.
R66	Smith Fork Mine No 1	37.5767, -82.4342	MINES	Lower	SW / 0.112 mi., 590 ft.
790	Day Star Mng Inc - 1   High Ri	37.609444, -82.413333	COAL MINES - KY	Lower	NNE / 0.114 mi., 600 ft.
89	Coal Trading Corp - 10	37.589444, -82.409722	COAL MINES - KY	Higher	ESE / 0.119 mi., 631 ft.
690	Cabin Coal Co - 1   Cabin Knol	37.585833, -82.423889	COAL MINES - KY	Lower	S / 0.120 mi., 634 ft.
R70	McCoy Elkhorn Coal Corp - Smit	37.576388, -82.434999	COAL MINES - KY	Lower	SW / 0.122 mi., 647 ft.
71	C & P Coal Co Inc - 1   Crace	37.59111, -82.421666	COAL MINES - KY	Lower	SSE / 0.124 mi., 654 ft.
72	A A & W Coals Inc - 1	37.589889, -82.408238	COAL MINES - KY	Higher	ESE / 0.130 mi., 685 ft.
673	Brushy Contr Inc - 1   Brushy	37.61, -82.413055	COAL MINES - KY	Lower	NNE / 0.133 mi., 702 ft.
S74	Branham & Baker Coal Co Inc	37.597221, -82.393888	COAL MINES - KY	Higher	E / 0.133 mi., 703 ft.
P75	lva/Marcia Mng Co Inc - 1   Ro	37.595555, -82.394999	COAL MINES - KY	Lower	E / 0.133 mi., 703 ft.
P76	Bent Branch C C - No 3   Bent	37.594444, -82.396111	COAL MINES - KY	Lower	E / 0.138 mi., 727 ft.

MAP ID	SITE NAME	ADDRESS	DATABASE(S)	RELATIVE FI EVATION	DIRECTION / DISTANCE
720	Justice Bros Coal Co - 7   Jus	37.585, -82.423333	COAL MINES - KY	Lower	S / 0.145 mi., 768 ft.
178	Fireclay Mine	37.5892, -82.3942	MINES	Lower	E / 0.162 mi., 856 ft.
679	South Fork Energies Inc - 8	37.61, -82.413888	COAL MINES - KY	Lower	NNE / 0.162 mi., 858 ft.
180	Black Lace Mng Inc - 1   Chic	37.589166, -82.394166	COAL MINES - KY	Lower	E / 0.164 mi., 865 ft.
81	D F M Incorporated - 10   D F	37.586666, -82.451388	COAL MINES - KY	Lower	WSW / 0.165 mi., 870 ft.
582	Brushy Fork Coal Co - 2   Clev	37.596389, -82.393333	COAL MINES - KY	Higher	E / 0.172 mi., 909 ft.
<i>U83</i>	No 1 Surface	37.6019, -82.4	MINES	Higher	ENE / 0.173 mi., 916 ft.
R84	No 1 Surface	37.5756, -82.435	MINES	Lower	SW / 0.175 mi., 926 ft.
<b>U85</b>	D F M Incorporated - 7   D F M	37.601944, -82.4	COAL MINES - KY	Higher	ENE / 0.176 mi., 932 ft.
R86	Auger Mine #27	37.575556, -82.435	MINES	Lower	SW / 0.178 mi., 942 ft.
R87	No. 13	37.575555, -82.435	MINES	Lower	SW / 0.178 mi., 942 ft.
R88	B & H Coal Co Inc - 101	37.575554, -82.434999	COAL MINES - KY	Lower	SW / 0.178 mi., 943 ft.
P89	Bent Mountain Coal Co - 6   Be	37.594722, -82.395278	COAL MINES - KY	Lower	E / 0.179 mi., 944 ft.
06	J & H Enterprises Llc - #2	37.575554, -82.440555	COAL MINES - KY	Lower	SW / 0.181 mi., 956 ft.
91	Bent Mt Coal Co Inc - 1   D &	37.600097, -82.39501	COAL MINES - KY	Lower	ENE / 0.182 mi., 961 ft.
92	Coal Trading Corp - 11	37.588056, -82.410556	COAL MINES - KY	Higher	ESE / 0.183 mi., 969 ft.
93	#1 Surface	37.5861, -82.4194	MINES	Lower	SSE / 0.184 mi., 974 ft.
V94	Justice & Murphy Coal Co - B-1	37.589722, -82.406389	COAL MINES - KY	Lower	ESE / 0.187 mi., 986 ft.
795	Appalachian Fuels Llc - Bent M	37.589222, -82.405779	COAL MINES - KY	Lower	ESE / 0.199 mi., 1052 ft.
96	Sidney Coal Company Inc Dba	37.582499, -82.401944	COAL MINES - KY	Lower	ESE / 0.244 mi., 1290 ft.
26	Pike County LF - Ford Branch	37.5757, -82.4503	HIST LF - KY	Lower	WSW / 0.269 mi., 1420
86	485 Stratton	US 119	EPA LUST, EPA UST, UST - KY	Lower	S / 0.317 mi., 1672 ft.
66	PIKE CO. LANDFILL	37.573429, -82.449911	PFAS INDUSTRY	Lower	SW / 0.384 mi., 2029 ft.
100	Johns Creek Grocery	10835 Bent Branch Rd	EPA UST, LUST - KY, RANKING LIST - KY, UST	Lower	S / 0.387 mi., 2043 ft.
101	Meta Happy Mart   META DOUBLE	24 JOHNS CREEK RD	ECHO, EPA UST, FRS, HWF - KY, LUST - KY, MA	Lower	SSW / 0.495 mi., 2613

#### **SUBJECT PROPERTY SEARCH RESULTS:**

The subject property was identified in the following records. For more information on this property, see Map Findings section on page 25.

SITE	DATABASE(S)	EPA ID
No 2 37.5939, -82.4206 KY	MINES	N/R
MINES - ID: 1510081	Status: Abandoned and Sealed	Date: 1989-06-15
Newcomb C C - 2   Newcomb Coal Co - 2   Prospect Coal Co - 3   37.593889, -82.420556   KY	COAL MINES - KY	N/R
Coal Trading Corp - 1   Coal Trading Corp - 5   Sky View Mining Inc - 4 37.595278, -82.415278 KY	COAL MINES - KY	N/R
A A & W Coals Inc - 8 37.595384, -82.414235 KY	COAL MINES - KY	N/R
Faith Coal Sales - 2   Newcomb Coal Co - 1   Newcomb Coal Co - 2 37.593333, -82.413056 KY	COAL MINES - KY	N/R
No 10 37.5914, -82.4347 KY	MINES	N/R
MINES - ID: 1512561	Status: Abandoned and Sealed	Date: 1986-04-16
A A & W Coals Inc - 10 37.591388, -82.434721 KY	COAL MINES - KY	N/R
A A & W Coals Inc - 10 37.591389, -82.434722 KY	COAL MINES - KY	N/R
Faith Coal Sales Inc - 2   Newcomb Coal Co - 1   Newcomb Coal Co - 2 37.592926, -82.41057 KY	COAL MINES - KY	N/R
No 8 Mine 37.5933, -82.4103 KY	MINES	N/R
MINES - ID: 1511919	Status: Abandoned and Sealed	Date: 1981-04-24
A A & W C Inc - 8   A A & W Coals Inc - 8 37.593333, -82.410278 KY	COAL MINES - KY	N/R

SITE	DATABASE(S)	EPA ID
Bent Mountain Surface Mine #2   CHM-1   SHM-1 Right Fork 37.588889, -82.434444 KY	MINES	N/R
MINES - ID: 1518015 - ID: 1518765 - ID: 1518608 - ID: 1518765 - ID: 1518765	Status: Temporarily Idled Status: Surface Status: Temporarily Idled Status: Active Status: NonProducing	Date: 2023-01-23 Date: N/R Date: 2015-04-07 Date: 2020-12-14 Date: 2020-09-02
Branham & Baker Coal Co Inc - Ridge Top 1   Branham & Baker Coal Co Inc - Ridge Top 3   Dixie Fuel Co - Wallins Strip 37.588888, -82.434444 KY	COAL MINES - KY	N/R
Call & Ramsey Coal Co, Inc - 2   Justice & Murphy Coal Co - 2-b 37.592554, -82.409026 KY	COAL MINES - KY	N/R
Bentley And Derry Coal Co - 5   Bently & Derry - 5   Bently & Derry Coal Co - 5 37.591111, -82.438889	COAL MINES - KY	N/R
No 1 Mine (D) 37.5911, -82.4389 KY	MINES	N/R
MINES - ID: 1509879	Status: Abandoned and Sealed	Date: 1980-06-24
Crystal Coal Co - 1 37.588889, -82.438889 KY	COAL MINES - KY	N/R
Pike County Augers Ridge Top 37.5889, -82.4389 KY	MINES	N/R
MINES - ID: 1518125	Status: Abandoned	Date: 1999-03-01
Bentley & Derry Coal Co Inc - 4   Bently & Derry Coal Co Inc - 4   Corbra Mining Co Inc - 1 37.58949, -82.439208 KY	COAL MINES - KY	N/R
Brushy Fork Coal Co - 6   Triple Jr Coal Co - 1 37.600854, -82.40901 KY	COAL MINES - KY	N/R
Crystal Coal Co - 2 37.591944, -82.440555 KY	COAL MINES - KY	N/R

SITE	DATABASE(S)	EPA ID
Cobra Mining Co Inc - 1   Crystal C C - 2   Crystal Coal Co - 2 37.591944, -82.440556 KY	COAL MINES - KY	N/R
No 2 (D) 37.5919, -82.4406 KY	MINES	N/R
MINES - ID: 1505418	Status: Abandoned	Date: 1985-03-14
No 10 Auger   No 2 Surface 37.5981, -82.4056 KY	MINES	N/R
MINES - ID: 1516740 - ID: 1516730	Status: Abandoned Status: Abandoned	Date: 1989-12-04 Date: 1990-08-24
Banks Augering Contr Co Inc - 10 (18)   Carbonex Inc - 6   Carbonex Inc - 7 37.598055, -82.405555 KY	COAL MINES - KY	N/R
Little Hackney Creek Coal Co - 53 37.583333, -82.4375 KY	COAL MINES - KY	N/R
Blue Pond Mng Inc - 1   N O R Incorporated - 3 37.606666, -82.411388 KY	COAL MINES - KY	N/R
No 1 (D) 37.6067, -82.4114 KY	MINES	N/R
MINES - ID: 1514222	Status: Abandoned and Sealed	Date: 1984-08-23
Brushy Fork Coal Co - 3 37.595742, -82.401371 KY	COAL MINES - KY	N/R
Brushy Fork Coal Co - 3 37.597222, -82.4 KY	COAL MINES - KY	N/R
PIKE CO. LANDFILL   PIKE COUNTY LANDFILL 635 FORD MOUNTIAN ROAD VARNEY   Varney, KY 41571	ECHO, EPA LF MOP, FRS	N/R
EPA LF MOP - ID: 683	Status: Open	Date: N/A
Liberty Coal Co - 3 37.592222, -82.398889 KY	COAL MINES - KY	N/R

SITE	DATABASE(S)	EPA ID
Brushy Contr Inc - 2 37.588333, -82.399444 KY	COAL MINES - KY	N/R
No 1 Surface 37.5883, -82.3994 KY	MINES	N/R
MINES - ID: 1516168	Status: Abandoned	Date: 1988-02-05
#2 37.5897, -82.3986 KY	MINES	N/R
MINES - ID: 1516238	Status: Abandoned and Sealed	Date: 1989-03-07
Pond Creek Coal Co - 2 37.579167, -82.445 KY	COAL MINES - KY	N/R

# **SEARCH RESULTS:**

# FEDERAL, STATE, AND TRIBAL LEAKING STORAGE TANK LISTS

EPA LUST: Releases listed in the EPA UST Finder database 1 SITE FOUND WITHIN .5 MILE

### **LOWER ELEVATION**

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
MAPID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
98	485 Stratton	US 119	S / 0.317 mi., 1672 ft.	316

LUST - KY: Leaking Underground Storage Tank Listing 2 SITES FOUND WITHIN .5 MILE

# **LOWER ELEVATION**

MAP ID 100	<u>SITE NAME</u> Johns Creek Grocery	<u>SITE ADDRESS</u> 10835 Bent Branch Rd	DIRECTION/DISTANCE S / 0.387 mi., 2043 ft.	<u>PAGE</u> 320
	- ID: Agency Interest ID 54587	Status: N/A	Date: NFA Issued 2021-08- 23	
101	Meta Happy Mart   META DOUBLE KWIK	24 JOHNS CREEK RD	SSW / 0.495 mi., 2613 ft.	324
	- ID: Agency Interest ID 58457	Status: N/A	Date: NFA Issued N/R	

# STATE AND TRIBAL LANDFILL AND/OR SOLID WASTE DISPOSAL SITE LISTS

HIST LF - KY: Historical Landfills 1 SITE FOUND WITHIN .5 MILE

## **LOWER ELEVATION**

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
97	Pike County LF - Ford Branch	37.5757, -82.4503	WSW / 0.269 mi., 1420 ft.	316

# **OTHER ASCERTAINABLE RECORDS**

MINES: Mines Master Index Files 24 SITES FOUND WITHIN .25 MILE

## **EQUAL/HIGHER ELEVATION**

MAP ID N54	SITE NAME No 1	<b>SITE ADDRESS</b> 37.5983, -82.4039	DIRECTION/DISTANCE ENE / 0.056 mi., 296 ft.	<u>PAGE</u> 202
	- ID: 1512096	Status: Abandoned	Date: 1988-08-16	
58	Winifrede Mine	37.5967, -82.3953	E / 0.065 mi., 341 ft.	213
	- ID: 1511263	Status: Abandoned and Sealed	Date: 1992-12-17	
M59	No 7 Mine	37.5908, -82.4086	E / 0.065 mi., 342 ft.	214
	- ID: 1511367	Status: Abandoned and Sealed	Date: 1980-09-05	
U83	No 1 Surface	37.6019, -82.4	ENE / 0.173 mi., 916 ft.	275
	- ID: 1516939	Status: Abandoned	Date: 1992-11-17	

### **LOWER ELEVATION**

<u>MAP ID</u> K38	<u>SITE NAME</u> #3 Surface   Bent Branch Mine	<u>SITE ADDRESS</u> 37.5914, -82.3978	DIRECTION/DISTANCE E / 0.004 mi., 21 ft.	<u>PAGE</u> 144
	- ID: 1515933 - ID: 1515528	Status: Abandoned Status: Abandoned	Date: 1988-11-11 Date: 1987-02-10	
J47	No 4	37.6056, -82.4114	NE / 0.035 mi., 183 ft.	177
	- ID: 1512279	Status: Abandoned	Date: 1982-09-17	
Q65	No 1	37.6094, -82.4133	NNE / 0.110 mi., 582 ft.	226
	- ID: 1515294	Status: Abandoned	Date: 1994-11-07	
R66	Smith Fork Mine No 1	37.5767, -82.4342	SW / 0.112 mi., 590 ft.	227
	- ID: 1516693	Status: Abandoned and Sealed	Date: 2001-07-23	
T78	Fireclay Mine	37.5892, -82.3942	E / 0.162 mi., 856 ft.	261
	- ID: 1511739	Status: Abandoned and Sealed	Date: 1992-12-16	
R84	No 1 Surface	37.5756, -82.435	SW / 0.175 mi., 926 ft.	277
	- ID: 1516642	Status: Abandoned	Date: 1989-09-15	
R86	Auger Mine #27	37.575556, -82.435	SW / 0.178 mi., 942 ft.	281
	- ID: 1518433	Status: Abandoned	Date: 2002-06-11	
R87	No. 13	37.575555, -82.435	SW / 0.178 mi., 942 ft.	282
	- ID: 1518563	Status: Abandoned	Date: 2002-10-01	
93	#1 Surface	37.5861, -82.4194	SSE / 0.184 mi., 974 ft.	297
	- ID: 1514016	Status: Abandoned	Date: 1984-01-09	

PFAS INDUSTRY: List of Industries potentially handling PFAS 1 SITE FOUND WITHIN .5 MILE

## **LOWER ELEVATION**

MAP ID	SITE NAME	SITE ADDRESS	<b>DIRECTION/DISTANCE</b>	PAGE
99	PIKE CO. LANDFILL	37.573429, -82.449911	SW / 0.384 mi., 2029 ft.	320

COAL MINES - KY: MMIS Coal Mine Data and Locations 71 SITES FOUND WITHIN .25 MILE

# **EQUAL/HIGHER ELEVATION**

MAP ID	SITE NAME	SITE ADDRESS	<b>DIRECTION/DISTANCE</b>	PAGE
M42	Coal Trading Corp - 9	37.591389, -82.409167	E / 0.014 mi., 76 ft.	154
43	A A & W Coals Inc - 10	37.595002, -82.43325	W / 0.017 mi., 88 ft.	156
44	Brushy Fork Coal Co - 5	37.595, -82.398333	E / 0.018 mi., 97 ft.	157

# OTHER ASCERTAINABLE RECORDS (cont.)

COAL MINES - KY: MMIS Coal Mine Data and Locations 71 SITES FOUND WITHIN .25 MILE

# **EQUAL/HIGHER ELEVATION (cont.)**

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	<u>PAGE</u>
M46	A A & W Coal Inc - 1   A A & W Coals - 1	37.591389, -82.408611	E / 0.028 mi., 150 ft.	173
53	Newcomb Coal Co - 2   Prospect Coal Co - 3	37.593384, -82.422438	ENE / 0.055 mi., 289 ft.	196
N55	Brushy Fork Coal Co - 4   Triple Jr Coal Co - 1	37.598333, -82.403889	ENE / 0.058 mi., 307 ft.	203
N56	Gillette Coal Corp - 3   Triple 'Jr' Coal Co Inc - 1   United Fuels Corp - 1	37.598333, -82.403888	ENE / 0.058 mi., 307 ft.	207
57	Coal Trading Corp - 2	37.591213, -82.424055	SSW / 0.060 mi., 316 ft.	212
61	Coal Trading Corp - 2	37.581389, -82.425556	SSW / 0.073 mi., 385 ft.	219
062	Coal Trading Corp - 6	37.584444, -82.424444	S / 0.086 mi., 455 ft.	220
P63	Jewel Coal Co - 1	37.594824, -82.397056	E / 0.089 mi., 468 ft.	222
64	Bent Ridge Coal Co - 1   Cowpen Mining Co - 3	37.598333, -82.395278	E / 0.095 mi., 504 ft.	222
68	Coal Trading Corp - 10	37.589444, -82.409722	ESE / 0.119 mi., 631 ft.	231
72	A A & W Coals Inc - 1	37.589889, -82.408238	ESE / 0.130 mi., 685 ft.	248
S74	Branham & Baker Coal Co Inc - Ridge Top 3   Lodestar Energy Inc - Bent Mt Po	37.597221, -82.393888	E / 0.133 mi., 703 ft.	252
S82	Brushy Fork Coal Co - 2   Clevinger & Raleigh Coal Co - 1	37.596389, -82.393333	E / 0.172 mi., 909 ft.	271
U85	D F M Incorporated - 7   D F M Incorporated - 8	37.601944, -82.4	ENE / 0.176 mi., 932 ft.	278
92	Coal Trading Corp - 11	37.588056, -82.410556	ESE / 0.183 mi., 969 ft.	296

# **LOWER ELEVATION**

MAP ID J37	SITE NAME G P Coal Co - 3   Oaks & Lucas Coal Co - 3   Potter & Salyer Coal Co, Inc - 3	<u>SITE ADDRESS</u> 37.606111, -82.411667	DIRECTION/DISTANCE NE / 0.002 mi., 10 ft.	<b>PAGE</b> 141
K39	Elkhorn Energies Inc - 3	37.59138882.397777	E / 0.005 mi 26 ft.	147
40	Brushy Fork Coal Co - 1	37.599444, -82.400278	ENE / 0.007 mi., 39 ft.	148
K41	Justin Coal Co - 2   Recovery Coal Co Inc - 4	37.591666, -82.397777	E / 0.011 mi., 56 ft.	152
45	Kentucky Fuel Corp - Bent Mtn   Appalachian Fuels Llc - Bent Mtn   Branham & Baker Coal Co Inc - Ridge Top 2	37.577381, -82.445009	SW / 0.020 mi., 105 ft.	159
J48	Classic Coal Co - 1   Classic Coal Corp - 1   Enduro C C - 3	37.605556, -82.411389	NE / 0.038 mi., 199 ft.	179
J49	Inferno Coals Inc - 3	37.605555, -82.411388	NE / 0.038 mi., 199 ft.	186
50	Clevinger Bros Coal Co - 1	37.600278, -82.403889	ENE / 0.039 mi., 207 ft.	186
51	W C A Incorporated - Auger 1	37.585555, -82.401388	ESE / 0.046 mi., 241 ft.	190
52	Belcher & Bevins Coal Co - 2- w   Bent Br Coal Co - 2   Clevinger & Raleigh Coal Co - 3	37.590833, -82.403611	E / 0.046 mi., 241 ft.	190
60	Prospect Coal Co - 1	37.590556, -82.42	SE / 0.068 mi., 359 ft.	216
Q67	Day Star Mng Inc - 1   High Ridge Coal Inc - 2   South Fork Energies Inc - 8	37.609444, -82.413333	NNE / 0.114 mi., 600 ft.	229
O69	Cabin Coal Co - 1   Cabin Knoll Coal Co - 1   Recco Coal Co. Inc - 6	37.585833, -82.423889	S / 0.120 mi., 634 ft.	232
R70	McCoy Elkhorn Coal Corp - Smith Fork 1   United Fuels Inc - 2 A	37.576388, -82.434999	SW / 0.122 mi., 647 ft.	236

# OTHER ASCERTAINABLE RECORDS (cont.)

COAL MINES - KY: MMIS Coal Mine Data and Locations 71 SITES FOUND WITHIN .25 MILE

# LOWER ELEVATION (cont.)

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
71	C & P Coal Co Inc - 1   Crace- Elkhorn Coal Co Inc - 1   Newcomb Coal Co - 2	37.59111, -82.421666	SSE / 0.124 mi., 654 ft.	243
Q73	Brushy Contr Inc - 1   Brushy Contracting Inc - 1   East Ky Jen-Dawn Mng Inc - 2	37.61, -82.413055	NNE / 0.133 mi., 702 ft.	250
P75	Iva/Marcia Mng Co Inc - 1   Rosehill Mng Co Inc - 1	37.595555, -82.394999	E / 0.133 mi., 703 ft.	254
P76	Bent Branch C C - No 3   Bent Branch Coal Co - No 3	37.594444, -82.396111	E / 0.138 mi., 727 ft.	258
077	Justice Bros Coal Co - 7   Justices Bros Coal Co - 7	37.585, -82.423333	S / 0.145 mi., 768 ft.	260
Q79	South Fork Energies Inc - 8	37.61, -82.413888	NNE / 0.162 mi., 858 ft.	263
T80	Black Lace Mng Inc - 1   Chic- Ha-Dee Coal Co Inc - 1   Congo Coal Co - 1	37.589166, -82.394166	E / 0.164 mi., 865 ft.	263
81	D F M Incorporated - 10   D F M Incorporated - 9	37.586666, -82.451388	WSW / 0.165 mi., 870 ft.	268
R88	B & H Coal Co Inc - 101	37.575554, -82.434999	SW / 0.178 mi., 943 ft.	284
P89	Bent Mountain Coal Co - 6   Bent Mt Coal Co - 6   J & M Coal Co - 1	37.594722, -82.395278	E / 0.179 mi., 944 ft.	284
90	J & H Enterprises Llc - #2	37.575554, -82.440555	SW / 0.181 mi., 956 ft.	290
91	Bent Mt Coal Co Inc - 1   D & S Mng Co - 1   Iva/marcia Mining Co Inc - 1	37.600097, -82.39501	ENE / 0.182 mi., 961 ft.	290
V94	Justice & Murphy Coal Co - B-1	37.589722, -82.406389	ESE / 0.187 mi., 986 ft.	299
V95	Appalachian Fuels Llc - Bent Mtn   Branham & Baker Coal Co Inc - Ridge Top 2   Kentucky Fuel Corp - Bent Mtn	37.589222, -82.405779	ESE / 0.199 mi., 1052 ft.	302
96	Sidney Coal Company Inc Dba - 1	37.582499, -82.401944	ESE / 0.244 mi., 1290 ft.	312

# Following sites were unable to be mapped.

SITE NAME:	ADDRESS, CITY, ZIP:	DATABASE(S):
AM DANIELS CO	UNKNOWN, UNKNOWN	VCP - KY
Ashland Branded Marketing 485 0376148	Unknown, Pikeville	EPA LUST
Black Gem Park (County Drop-Off)	Black Gem Road, Pikeville 41501	SWRCY - KY
Bypass Station	506 Bypass Rd, Pikeville	EPA LUST
CALL & RAMSEY COAL	NONE, NONE	VCP - KY
Charles L Huffman Estate	S Mayo Trl Po Box 3007, Pikeville	EPA LUST
Coal Mac Inc	Po Box 3357, Pikeville	EPA LUST
Daniels Gas & Go (Biliters Mkt)	S R 1460, Pikeville	EPA LUST
Dorton School	Us 23, Pikeville	EPA LUST
East KY Beverage Co Inc	US 23, Pikeville	EPA LUST
Elliott Glass Location	Old Us 23 Side Rd, Pikeville	EPA LUST
Flav 0 Rich Inc	Chloe Creek, Pikeville	EPA LUST
Former Ups Depot	Jct of Hibbard & Williamso, Pikeville	EPA LUST
General Service Station	Jct of 2nd St & Huffman Av, Pikeville	EPA LUST
Georgie Compton Grocery	Rt 5, Pikeville	EPA LUST
Grace M Hager Property	Rt 1056, Pikeville	EPA LUST
Habitat For Humanity International	Various, Pikeville 41501	SWF/LF - KY

## Following sites were unable to be mapped. (cont.)

SITE NAME: ADDRESS, CITY, ZIP: DATABASE(S): Jean Slone Grocery Hwy 1441, Pikeville 41501 EPA UST, LUST - KY, UST - KY Jean Slone Grocery Hwy 1441, Pikeville **EPA LUST** Johns Creek High School Meta Hwy, Pikeville **EPA LUST** Jct of Brushy Fork & John ..., Pikeville Maynards Grocery **EPA LUST** Oasis Station US 23 Mayo Trl, Pikeville **EPA LUST** OLD PIKEVILLE AIRPORT NONE, PIKEVILLE | Pikeville 41501 SHWS - KY, VCP - KY Rt 1 Rt 194, Pikeville **EPA LUST** Payless Ashland SHWS - KY, VCP - KY PENNVIRGO & G JOHNS CREEK CS KY 194, PIKEVILLE | Pikeville 41501 Cline St, Pikeville **EPA LUST** Ratliffs Service Station Republic Steel - Road Creek Dump HIST LF - KY SOUTHERN ELKHORN COAL PREP PLANT &... NONE, NONE VCP - KY Threeway Station US 460, Pikeville **EPA LUST** 

# **DATABASE(S) WITH NO MAPPED SITES:**

## FEDERAL RCRA NON-CORRACTS TSD FACILITIES LIST

ARCHIVED RCRA TSDF Archived Resource Conservation and Recovery Act: Treatment Storage

and Disposal Facilities

RCRA TSDF Resource Conservation and Recovery Act: Treatment Storage and

**Disposal Facilities** 

## FEDERAL, STATE, AND TRIBAL REGISTERED STORAGE TANK LISTS

AST PBS ASTs at Bulk Petroleum Terminals

EPA UST EPA UST Finder database

FEMA UST FEMA Underground Storage Tanks

HIST INDIAN UST R6
HIST INDIAN UST R7
Historical Underground Storage Tanks on Indian Land in EPA Region 6
Historical Underground Storage Tanks on Indian Land in EPA Region 7

Underground Storage Tanks on Indian Land in EPA Region 1 INDIAN UST R1 Underground Storage Tanks on Indian Land in EPA Region 10 **INDIAN UST R10 INDIAN UST R2** Underground Storage Tanks on Indian Land in EPA Region 2 **INDIAN UST R4** Underground Storage Tanks on Indian Land in EPA Region 4 **INDIAN UST R5** Underground Storage Tanks on Indian Land in EPA Region 5 Underground Storage Tanks on Indian Land in EPA Region 6 **INDIAN UST R6** Underground Storage Tanks on Indian Land in EPA Region 7 **INDIAN UST R7 INDIAN UST R8** Underground Storage Tanks on Indian Land in EPA Region 8 Underground Storage Tanks on Indian Land in EPA Region 9 **INDIAN UST R9** 

UST - KY Underground Storage Tanks

**FEDERAL CERCLIS LIST** 

CERCLIS NFRAP Comprehensive Environmental Response Compensation and Liability Act

No Further Remedial Action Planned

CERCLIS-HIST Comprehensive Environmental Response Compensation and Liability Act

EPA SAA EPA Superfund Alternative Approach

FEDERAL FACILITY Federal Facility sites

SEMS\_8R\_ACTIVE SITES Sites on SEMS Active Site Inventory
SEMS\_8R\_ARCHIVED SITES Sites on SEMS Archived Site Inventory

### FEDERAL RCRA CORRACTS FACILITIES LIST

CORRACTS Hazardous Waste Corrective Action

HIST CORRACTS 2 Historical Hazardous Waste Corrective Action

FEDERAL DELISTED NPL SITE LIST

DELISTED NPL Delisted National Priority List

DELISTED PROPOSED NPL

SEMS DELETED NPL

Delisted proposed National Priority List
Sites Deleted from National Priorities List

### FEDERAL, STATE, AND TRIBAL LEAKING STORAGE TANK LISTS

HIST INDIAN LUST R4 Historical Leaking Underground Storage Tanks on Indian Land in EPA

Region 4

HIST INDIAN LUST R8 Historical Leaking Underground Storage Tanks on Indian Land in EPA

Region 8

**INDIAN LUST R1** Leaking Underground Storage Tanks on Indian Land in EPA Region 1 **INDIAN LUST R10** Leaking Underground Storage Tanks on Indian Land in EPA Region 10 Leaking Underground Storage Tanks on Indian Land in EPA Region 2 **INDIAN LUST R2** Leaking Underground Storage Tanks on Indian Land in EPA Region 4 **INDIAN LUST R4 INDIAN LUST R5** Leaking Underground Storage Tanks on Indian Land in EPA Region 5 **INDIAN LUST R6** Leaking Underground Storage Tanks on Indian Land in EPA Region 6 **INDIAN LUST R7** Leaking Underground Storage Tanks on Indian Land in EPA Region 7 **INDIAN LUST R8** Leaking Underground Storage Tanks on Indian Land in EPA Region 8 **INDIAN LUST R9** Leaking Underground Storage Tanks on Indian Land in EPA Region 9

**FEDERAL ERNS LIST** 

ERNS Emergency Response Notification System

#### FEDERAL INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES

FED E C Engineering Controls
FED I C Institutional Controls

RCRA IC EC RCRA sites with Institutional and Engineering Controls

# FEDERAL RCRA GENERATORS LIST

HIST RCRA\_CESQG Historical Resource Conservation and Recovery Act\_Conditionally Exempt

**Small Quantity Generators** 

HIST RCRA LQG Historical Resource Conservation and Recovery Act\_ Large Quantity

Generators

HIST RCRA\_NONGEN
HIST RCRA\_SQG
Historical Resource Conservation and Recovery Act\_Non Generators
Historical Resource Conservation and Recovery Act\_Small Quantity

Generators

RCRA\_LQG Resource Conservation and Recovery Act\_ Large Quantity Generators

RCRA NONGEN Resource Conservation and Recovery Act Non Generators

RCRA\_SQG Resource Conservation and Recovery Act\_Small Quantity Generators
RCRA\_VSQG Resource Conservation and Recovery Act\_Very Small Quantity Generator

## **FEDERAL NPL SITE LIST**

NPL National Priority List

NPL EPA R1 GIS

NPL EPA R3 GIS

NPL EPA R6 GIS

NPL EPA R6 GIS

NPL EPA R8 GIS

NPL EPA R9 GIS

NPL EPA R9 GIS

PART NPL

PROPOSED NPL

National Priority List

National Priority List

Proposed National Priority List

SEMS\_FINAL NPL Sites included on the Final National Priorities List
SEMS\_PROPOSED NPL Sites Proposed to be Added to the National Priorities List

# STATE AND TRIBAL BROWNFIELD SITES

TRIBAL BROWNFIELDS Tribal Brownfields
BROWNFIELDS - KY Brownfields

HIST BROWNFIELDS - KY Historical Brownfields

# STATE INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES

E C - KY Engineering Controls I C - KY Institutional Controls

# STATE AND TRIBAL LANDFILL AND/OR SOLID WASTE DISPOSAL SITE LISTS

SWF/LF - KY Solid Waste Facilities and Landfills

STATE RCRA GENERATORS LIST

HWF - KY Hazardous Waste

**STATE- AND TRIBAL - EQUIVALENT CERCLIS** 

SHWS - KY State Hazardous Waste Sites

STATE AND TRIBAL VOLUNTARY CLEANUP SITES

VCP - KY Voluntary Cleanup Program

LOCAL BROWNFIELD LISTS

BROWNFIELDS-ACRES EPA ACRES Brownfields FED BROWNFIELDS Federal Brownfields

**LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES** 

FED CDL DOJ Clandestine Drug Labs
US HIST CDL Historical Clandestine Drug Labs

CDL - KY Clandestine Drug Labs

CDL LOUISVILLE - KY

Louisville Clandestine Drug Labs

LOCAL LISTS OF LANDFILL / SOLID WASTE DISPOSAL SITES

HIST INDIAN ODI R8 Historical Open Dump Inventory

INDIAN ODI R8 Open Dump Inventory
ODI Open Dump Inventory

TRIBAL ODI Indian Open Dump Inventory Sites

SWRCY - KY Solid Waste Recycling

**RECORDS OF EMERGENCY RELEASE REPORTS** 

HMIRS (DOT) Hazardous Materials Information Reporting Systems

**LOCAL LAND RECORDS** 

LIENS 2 CERCLA Lien Information

OTHER ASCERTAINABLE RECORDS

AFS Air Facility Systems

ALT FUELING Alternative Fueling Stations

ARENAS ARENAS

ARENAS 2 ARENAS (additional)
BRS Biennial Reporting Systems

CDC HAZDAT Hazardous Substance Release and Health Effects Information

CHURCHES CHURCHES

COAL ASH DOE Coal Ash: Department of Energy

COAL ASH EPA Coal Ash: Environmental Protection Agency

COAL GAS Coal Gas Plants
COLLEGES COLLEGES
COLLEGES 2 COLLEGES 2

CONSENT (DECREES) Superfund Consent Decree

CORRECTIVE ACTIONS 2020 Wastes - Hazardous Waste - Corrective Action

DAYCARE DAYCARE

DEBRIS EPA LF EPA Disaster Debris Landfill Sites
DEBRIS EPA SWRCY EPA Disaster Debris Recovery Sites

DOD Department of Defense

DOT OPS Department of Transportation Office of Pipeline Safety

ENOI Electronic Notice of Intent

EPA FUELS EPA Fuels Registration, Reporting, and Compliance List

EPA OSC EPA On-Site Coordinator

EPA WATCH EPA Watch List

FA HWF Financial Assurance for Hazardous Waste Facilities

FEDLAND Federal Lands

FTTS FIFRA/TSCA Tracking System

FTTS INSP FIFRA/TSCA Tracking System: Inspections

FUDS Formerly Used Defense Sites

## OTHER ASCERTAINABLE RECORDS (cont.)

GOV MANSIONS Governors Mansions

HIST AFS Historical Air Facility Systems HIST AFS 2 Historical Air Facility Systems

HIST DOD Department of Defense historical sites

HIST LEAD\_SMELTER Historical Lead Smelter Sites

HIST MLTS

Historical Material Licensing Tracking Systems

HIST PCB TRANS

Historical Polychlorinated Biphenyl (PCB) Facilities

HIST PCS ENF

Historical Enforced Permit Compliance Facilities

HIST PCS FACILITY
Historical Permit Compliance Facilities
HIST SSTS
Historical Section 7 Tracking Systems

HOSPITALS HOSPITALS

HWC DOCKET
ICIS
INACTIVE PCS
Hazardous Waste Compliance Docket
Integrated Compliance Information System
Inactive Permit Compliance Facilities

INDIAN RESERVATION American Indian Lands

LUCIS

Land Use Control Information Systems

LUCIS 2

MANIFEST EPA

Land Use Control Information Systems 2

EPA Hazardous Waste Manifests

MINE OPERATIONS Mines list from USGS MINES USGS Mines list from USGS

MLTS Material Licensing Tracking Systems
NPL AOC Areas related to NPL remediation sites

NPL LIENS National Priority List Liens

NURSING HOMES NURSING HOMES

OSHA Occupational Safety & Health Administration

PADS PCB Activity Database Systems
PCB TRANSFORMER PCS ENF Polychlorinated Biphenyl (PCB) Waste
Enforced Permit Compliance Facilities

PCS FACILITY Permit Compliance Facilities

**PFAS Federal Sites** PFAS FED SITES PFAS MANIFEST **PFAS Manifest** PFAS NPL **PFAS NPL Sites** PFAS PROD **PFAS Production PFAS Spill Sites PFAS SPILLS PFAS TRIS Sites** PFAS TRIS PFAS UCMR3 PFAS UCMR Samples PFAS WQP PFAS Water Quality Portal

PRISONS PRISONS

RAATS RCRA Administrative Action Tracking Systems

RADINFO Radiation Information Systems
RMP Risk Management Plans
ROD Record of Decision
SCHOOLS PRIVATE

SCHOOLS PRIVATESCHOOLS PRIVATESCHOOLS PUBLICSCHOOLS PUBLICSCRD DRYCLEANERSSCRD Drycleaners

SEMS\_SMELTER Sites on SEMS Potential Smelter Activity

SSTS Section 7 Tracking Systems
STORMWATER Storm Water Permits

TOSCA-PLANT
TRIS
TOXIC Substance Control Act: Plants
Toxic Release Inventory Systems
UMTRA
Uranium Mill Tailing Sites

UMTRA Uranium Mill Tailing Site
VAPOR EPA Vapor Intrusion

AIRS - KY

DAYCARE - KY

DRYCLEANERS - KY

Air Permits

Daycare Facilities

Drycleaners

FA 2 - KY
Financial Assurance for Solid Waste Facilities
FA 3 - KY
Financial Assurance for Hazardous Waste Facilities

HIST AIRS - KY Historical Air Permits

# OTHER ASCERTAINABLE RECORDS (cont.)

HIST DRYCLEANERS - KY Historical Drycleaners

HIST NPDES - KY Historical State Wastewater and NPDES Permits

LEAD - KY

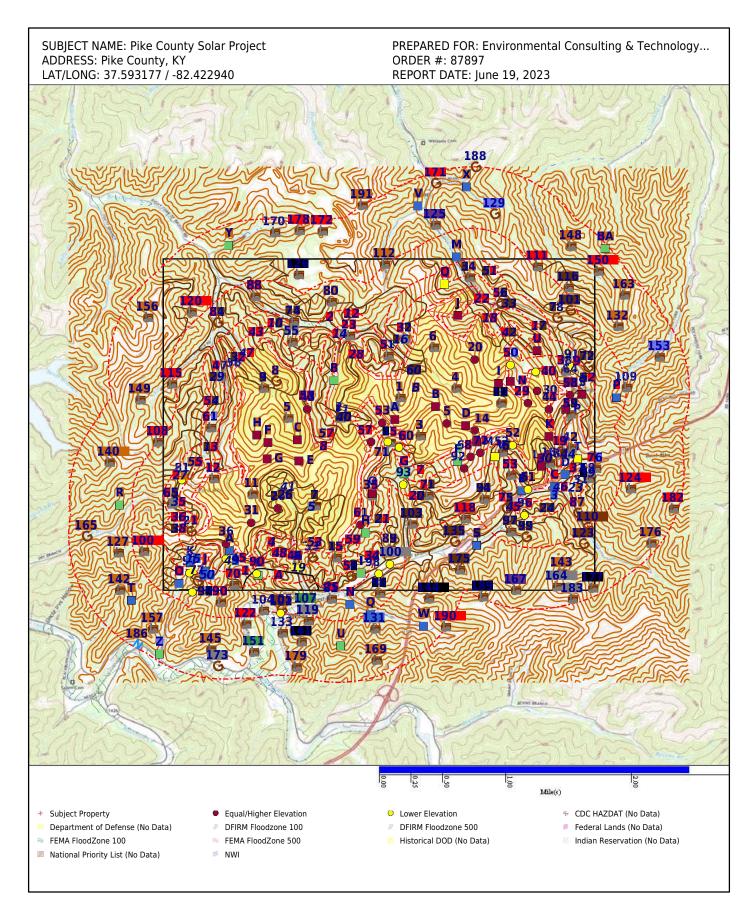
NPDES - KY

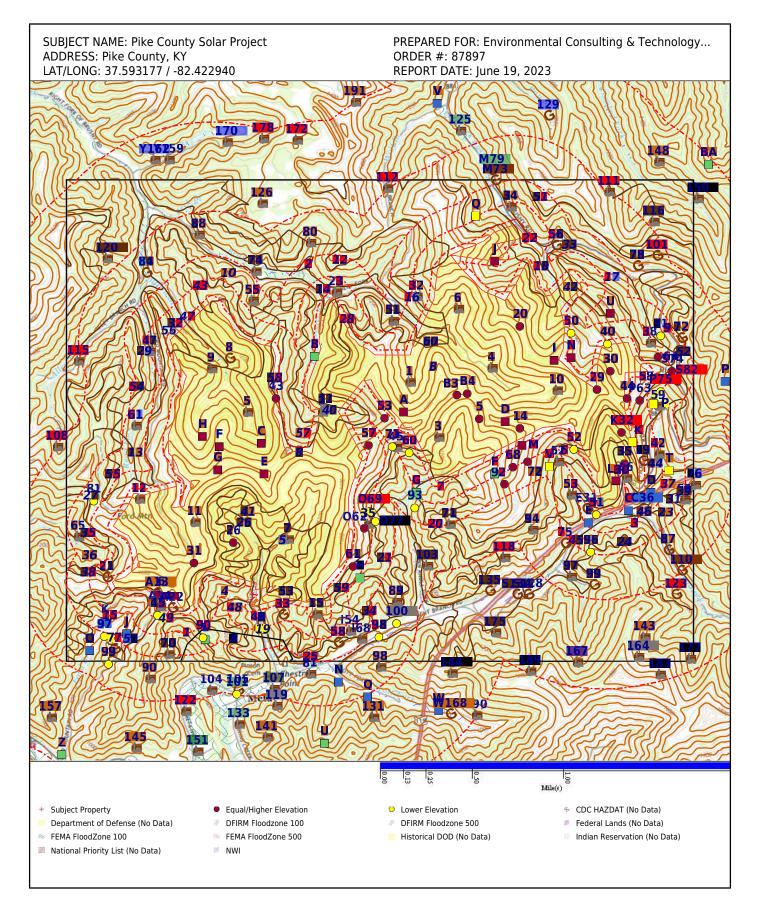
LEAD Report Tracking Database

State Wastewater and NPDES Permits

PFAS - KY
RANKING LIST - KY
PFAS Site Listing
SB193 Branch Site Inventory/FA 1 is now the Ranking List

SECONDARY SITES - KY
UIC - KY
List of secondary categorized sites
Underground Injection Control





DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<1/8	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt;1</u>	TOTAL MAPPED
FEDERAL RCRA NON-CORRA	ACTS TSD FACILI	TIES LIST						
ARCHIVED RCRA TSDF		0.500	0	0	0			0
RCRA_TSDF		0.500	0	0	0			0
FEDERAL, STATE, AND TRIB	AL REGISTERED	STORAGE TANK	LISTS					
AST PBS		0.250	0	0				0
EPA UST		0.250	0	0				0
FEMA UST		0.250	0	0				0
HIST INDIAN UST R6		0.250	0	0				0
HIST INDIAN UST R7		0.250	0	0				0
INDIAN UST R1		0.250	0	0				0
INDIAN UST R10		0.250	0	0				0
INDIAN UST R2		0.250	0	0				0
INDIAN UST R4		0.250	0	0				0
INDIAN UST R5		0.250	0	0				0
INDIAN UST R6		0.250	0	0				0
INDIAN UST R7		0.250	0	0				0
INDIAN UST R8		0.250	0	0				0
INDIAN UST R9		0.250	0	0				0
UST - KY		0.250	0	0				0
FEDERAL CERCLIS LIST	1		-	-1	-			-
CERCLIS NFRAP		0.500	0	0	0			0
CERCLIS-HIST		0.500	0	0	0			0
EPA SAA		0.500	0	0	0		<u></u>	0
FEDERAL FACILITY		1.000	0	0	0	0		0
SEMS_8R_ACTIVE SITES		0.500	0	0	0			0
SEMS_8R_ARCHIVED SITES		0.500	0	0	0		<u></u>	0
		0.000						
FEDERAL RCRA CORRACTS	FACILITIES LIST		_	_		_		
CORRACTS		1.000	0	0	0	0		0
HIST CORRACTS 2		1.000	0	0	0	0		0
FEDERAL DELISTED NPL SIT	E LIST							
DELISTED NPL		1.000	0	0	0	0		0
DELISTED PROPOSED NPL		1.000	0	0	0	0		0
SEMS_DELETED NPL		1.000	0	0	0	0		0
FEDERAL LANDFILL AND/OF	R SOLID WASTE	DISPOSAL SITE L	ISTS					
EPA LF MOP	Х	0.500	0	0	0			1
				-				-

<u>DATABASE</u>	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<u>&lt;1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt;1</u>	TOTAL MAPPED
FEDERAL, STATE, AND TR	RIBAL LEAKING STO	RAGE TANK LIST	rs					
EPA LUST		0.500	0	0	1			1
HIST INDIAN LUST R4		0.500	0	0	0			0
HIST INDIAN LUST R8		0.500	0	0	0			0
INDIAN LUST R1		0.500	0	0	0			0
INDIAN LUST R10		0.500	0	0	0			0
INDIAN LUST R2		0.500	0	0	0			0
INDIAN LUST R4		0.500	0	0	0			0
INDIAN LUST R5		0.500	0	0	0			0
INDIAN LUST R6		0.500	0	0	0			0
INDIAN LUST R7		0.500	0	0	0			0
INDIAN LUST R8		0.500	0	0	0			0
INDIAN LUST R9		0.500	0	0	0			0
LUST - KY		0.500	0	0	2			2
FEDERAL ERNS LIST			•					-
ERNS		SP	0					0
FEDERAL INSTITUTIONAL	CONTROLS / ENGIN	NEERING CONTR	OIS REGIS	TRIFS				•
FED E C		0.500	0	0	0			0
FED I C		0.500	0	0	0			0
RCRA IC_EC		0.250	0	0				0
FEDERAL RCRA GENERAT	ORS LIST		-					
HIST RCRA_CESQG		0.250	0	0				0
HIST RCRA_LQG		0.250	0	0				0
HIST RCRA NONGEN		0.250	0	0				0
HIST RCRA_SQG		0.250	0	0				0
RCRA_LQG		0.250	0	0				0
RCRA_NONGEN		0.250	0	0				0
RCRA_SQG		0.250	0	0				0
RCRA_VSQG		0.250	0	0				0
FEDERAL NPL SITE LIST			ļ					-
NPL		1.000	0	0	0	0		0
NPL EPA R1 GIS		1.000	0	0	0	0		0
NPL EPA R3 GIS		1.000	0	0	0	0		0
NPL EPA R6 GIS		1.000	0	0	0	0		0
	1		1	1		· ·		, ,

<u>DATABASE</u>	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<u>&lt;1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt;1</u>	TOTAL MAPPED
FEDERAL NPL SITE LIST (co	ont.)							
NPL EPA R9 GIS		1.000	0	0	0	0		0
PART NPL		1.000	0	0	0	0	-	0
PROPOSED NPL		1.000	0	0	0	0		0
SEMS_FINAL NPL		1.000	0	0	0	0		0
SEMS_PROPOSED NPL		1.000	0	0	0	0		0
STATE AND TRIBAL BROWI	NFIELD SITES							
TRIBAL BROWNFIELDS		0.500	0	0	0			0
BROWNFIELDS - KY		0.500	0	0	0			0
HIST BROWNFIELDS - KY		0.500	0	0	0			0
STATE INSTITUTIONAL CON	NTROLS / ENGINE	ERING CONTROL	S REGISTR	IES				
E C - KY		0.500	0	0	0			0
I C - KY		0.500	0	0	0			0
STATE AND TRIBAL LANDF	ILL AND/OR SOLI	D WASTE DISPOS	SAL SITE LI	STS				
HIST LF - KY		0.500	0	0	1			1
SWF/LF - KY		0.500	0	0	0			0
STATE RCRA GENERATORS	LIST							
HWF - KY		0.250	0	0				0
STATE- AND TRIBAL - EQUI	VALENT CERCLIS							
SHWS - KY		1.000	0	0	0	0		0
STATE AND TRIBAL VOLUN	TARY CLEANUP S	SITES						
VCP - KY		0.500	0	0	0			0
LOCAL BROWNFIELD LISTS	· · · · · · · · · · · · · · · · · · ·			•				
BROWNFIELDS-ACRES		0.500	0	0	0			0
FED BROWNFIELDS		0.500	0	0	0			0
LOCAL LISTS OF HAZARDO	US WASTE / CON	TAMINATED SITE	S					
FED CDL		SP	0					0
US HIST CDL		SP	0					0
CDL - KY		SP	0					0
CDL LOUISVILLE - KY		SP	0					0
LOCAL LISTS OF LANDFILL	/ SOLID WASTE [	DISPOSAL SITES						
HIST INDIAN ODI R8		0.500	0	0	0			0
INDIAN ODI R8		0.500	0	0	0			0
			1		L			

COCAL LISTS OF LANDFILL / SOLUTION ODI TRIBAL ODI SWRCY - KY  RECORDS OF EMERGENCY RE HMIRS (DOT)  LOCAL LAND RECORDS  LIENS 2  OTHER ASCERTAINABLE RECORDS  AFS  ALT FUELING  ARENAS  ARENAS 2  BRS  CDC HAZDAT	SOLID WASTE D	ISPOSAL SITES						
TRIBAL ODI SWRCY - KY  RECORDS OF EMERGENCY RE HMIRS (DOT)  LOCAL LAND RECORDS  LIENS 2  OTHER ASCERTAINABLE RECORDS  AFS  ALT FUELING  ARENAS  ARENAS 2  BRS			(cont.)					
SWRCY - KY  RECORDS OF EMERGENCY RE  HMIRS (DOT)  LOCAL LAND RECORDS  LIENS 2  OTHER ASCERTAINABLE RECORDS  ALT FUELING  ARENAS  ARENAS 2  BRS	+	0.500	0	0	0			0
RECORDS OF EMERGENCY RE HMIRS (DOT)  LOCAL LAND RECORDS LIENS 2  OTHER ASCERTAINABLE RECO AFS ALT FUELING ARENAS ARENAS 2 BRS		0.500	0	0	0			0
HMIRS (DOT)  LOCAL LAND RECORDS  LIENS 2  OTHER ASCERTAINABLE RECO  AFS  ALT FUELING  ARENAS  ARENAS 2  BRS		0.500	0	0	0			0
LOCAL LAND RECORDS  LIENS 2  OTHER ASCERTAINABLE RECO  AFS  ALT FUELING  ARENAS  ARENAS 2  BRS	LEASE REPORT					•		
OTHER ASCERTAINABLE RECO		SP	0					0
OTHER ASCERTAINABLE RECO								
AFS ALT FUELING ARENAS ARENAS 2 BRS		SP	0					0
AFS ALT FUELING ARENAS ARENAS 2 BRS	ORDS							-
ALT FUELING ARENAS ARENAS 2 BRS		SP	0					0
ARENAS 2 BRS		0.250	0	0				0
BRS		SP	0					0
-		SP	0					0
CDC HAZDAT		SP	0					0
		1.000	0	0	0	0		0
CHURCHES		SP	0					0
COAL ASH DOE		0.500	0	0	0			0
COAL ASH EPA		0.500	0	0	0			0
COAL GAS		1.000	0	0	0	0		0
COLLEGES		SP	0					0
COLLEGES 2		SP	0					0
CONSENT (DECREES)		1.000	0	0	0	0		0
CORRECTIVE ACTIONS_2020		0.500	0	0	0			0
DAYCARE		SP	0					0
DEBRIS EPA LF		0.500	0	0	0			0
DEBRIS EPA SWRCY		0.500	0	0	0			0
DOD		1.000	0	0	0	0		0
DOT OPS		SP	0					0
ECHO	Х	SP						1
ENOI		SP	0					0
EPA FUELS		SP	0					0
EPA OSC		0.125	0					0
EPA WATCH		SP	0					0
FA HWF		SP	0					0
FEDLAND	+ +		+	+			(	
FRS		1.000	0	0	0	0		0

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<u>&lt;1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt;1</u>	TOTAL MAPPED
OTHER ASCERTAINABLE I	RECORDS (cont.)							
FTTS		SP	0					0
FTTS INSP		SP	0					0
FUDS		1.000	0	0	0	0		0
GOV MANSIONS		SP	0					0
HIST AFS		SP	0					0
HIST AFS 2		SP	0					0
HIST DOD		1.000	0	0	0	0		0
HIST LEAD_SMELTER		SP	0					0
HIST MLTS		SP	0					0
HIST PCB TRANS		SP	0					0
HIST PCS ENF		SP	0					0
HIST PCS FACILITY		SP	0					0
HIST SSTS		SP	0					0
HOSPITALS		SP	0					0
HWC DOCKET		SP	0					0
ICIS		SP	0					0
INACTIVE PCS		SP	0					0
INDIAN RESERVATION		1.000	0	0	0	0		0
LUCIS		0.500	0	0	0			0
LUCIS 2		0.500	0	0	0			0
MANIFEST EPA		0.250	0	0				0
MINE OPERATIONS		0.250	0	0				0
MINES	Х	0.250	7	6				24
MINES USGS		0.250	0	0				0
MLTS		SP	0					0
NPL AOC		1.000	0	0	0	0		0
NPL LIENS		SP	0					0
NURSING HOMES		SP	0					0
OSHA		SP	0					0
PADS		SP	0					0
PCB TRANSFORMER		SP	0					0
PCS ENF		SP	0					0
PCS FACILITY		SP	0					0
PFAS FED SITES		0.500	0	0	0			0
PFAS INDUSTRY		0.500	0	0	1			1
PFAS MANIFEST		0.500	0	0	0			0

<u>DATABASE</u>	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<u>&lt;1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt;1</u>	TOTAL MAPPED
OTHER ASCERTAINABLE R	ECORDS (cont.)							
PFAS NPL		0.500	0	0	0			0
PFAS PROD		0.500	0	0	0			0
PFAS SPILLS		0.500	0	0	0			0
PFAS TRIS		0.500	0	0	0			0
PFAS UCMR3		0.500	0	0	0			0
PFAS WQP		0.500	0	0	0			0
PRISONS		SP	0					0
RAATS		SP	0					0
RADINFO		SP	0					0
RMP		0.250	0	0				0
ROD		1.000	0	0	0	0		0
SCHOOLS PRIVATE		SP	0					0
SCHOOLS PUBLIC		SP	0					0
SCRD DRYCLEANERS		0.250	0	0				0
SEMS_SMELTER		SP	0					0
SSTS		SP	0					0
STORMWATER		SP	0					0
TOSCA-PLANT		SP	0					0
TRIS		SP	0					0
UMTRA		0.500	0	0	0			0
VAPOR		0.500	0	0	0			0
AIRS - KY		SP	0					0
COAL MINES - KY	Х	0.250	28	19				71
DAYCARE - KY		SP	0					0
DRYCLEANERS - KY		0.250	0	0				0
FA 2 - KY		SP	0					0
FA 3 - KY		SP	0					0
HIST AIRS - KY		SP	0					0
HIST DRYCLEANERS - KY		0.250	0	0				0
HIST NPDES - KY		SP	0					0
LEAD - KY		SP	0					0
NPDES - KY		SP	0					0
PFAS - KY		0.500	0	0	0			0
RANKING LIST - KY		SP	0					0
SECONDARY SITES - KY		0.500	0	0	0			0
UIC - KY		SP	0					0

Map Id: A1 Direction: Distance: Elevation:

Relative:

Site Name: No 2

37.5939, -82.4206

ΚY

Database(s): [MINES]

Envirosite ID: 18677378

EPA ID: N/R

### MINES

Facility Name : No 2 Facility Address : KY

Mines Information

Mine ID : 1510081 Coal/Metal Indicator : Coal

Current Mine Type : Underground

Current Mine Status : Abandoned and Sealed

Current Mine Status Date : 1989-06-15
Current Controller ID : C11761
Current Controller Name : Crace Paris
Current Operator ID : P18701

Current Operator Name : Crace Elkhorn Coal Company Inc

BOM State Code: 15
FIPS County Name: Pike
Congressional District Code: 05
Company Type: Other
Current Controller Begin Date: 1987-04-16
District: C05
Office Code: C0504

Office Name : Pikeville KY Field Office

Assess Control Number : N/R
Primary SIC Code : 122200

Primary SIC : Coal (Bituminous)

Primary SIC Code 1: 1222 Primary SIC Code Suffix : 00 Secondary SIC Code: N/R Secondary SIC : N/R Secondary SIC Code 1: N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: 2 Primary Canvass: Coal Secondary Canvass Code: N/R Secondary Canvass : N/R

Current 103I : Removed From 103I Status

Current 103I Date : 1981-10-01

Portable Operation : Ν Portable FIPS State Code: N/R Days Per Week: 0 Hours Per Shift: N/R Production Shifts Per Day: N/R Maintained Shifts Per Day: N/R Number of Employees: 0 Part 48 Training: Ν Average Mine Height: 40 Mine Gas Category Code: N/R Methane Liberation: 0 Number Producing Pits : N/R Number Non Producing Pits: N/R No Tailing Ponds: N/R Pillar Recovery Used: Ν Highwall Miner Used: Ν Multiple Pits: Ν Miners Rep Indicator: Ν Safety Committee Indicator: Ν

Map Id: A1 Direction: Distance: Elevation:

Site Name: No 2

37.5939, -82.4206

Relative: Database(s): [MINES] (cont.) Envirosite ID: 18677378

EPA ID: N/R

## MINES (cont.)

Miles from Office: 0 N/R Directions to Mine: Nearest Town: Meta 37.5939 Latitude: -82.4206 Longitude: Last Date in Agency List: 2023-04-12

Facility Description

Facility Name : No 2 Contact Title : Pres Nearest Town: Meta

Business Name: Crace Elkhorn Coal Company Inc

Business Address: PAINTSVILLE, KY 41240

FIPS State Code: 21 Country: USA Province: N/R Postal Code: N/R

Map Id: A2 Direction: Distance: Elevation:

Relative:

Site Name: Newcomb C C - 2 | Newcomb Coal Co - 2

> | Prospect Coal Co - 3 37.593889, -82.420556

Database(s): [COAL MINES - KY]

Envirosite ID: 42261308 **EPA ID: N/R** 

#### **COAL MINES - KY**

State File Name : 08446-8 Federal ID: N/R Permit Number: N/R License Number: N/R 1981-02-16 License Date : Mine Status: Inactive Mine Type: UTC Mine Name :

Company 2: Prospect C C #3

N/R Operator: Region : East Nearest Town: N/R District: N/R Branch: Bent Br Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: 1515 Seam Thick: 40 Nearest Seam: 055 Annual Report Year : 0 Annual Report Days : 0

Map Id: A2 Direction: Distance: Elevation:

Relative:

Site Name: Newcomb C C - 2 | Newcomb Coal Co - 2

| Prospect Coal Co - 3 37.593889, -82.420556

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42261308

EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.59388889

Longitude : -82.42055556 Last Date in Agency List : 2023-05-19

State File Name: 08446-8 Federal ID: N/R Permit Number: N/R N/R License Number: License Date : 1980-12-31 Mine Status: Inactive Mine Type: N/R Mine Name : 2 N/R Company 2: Operator: N/R Region : East Nearest Town: Meta Pikeville District: Branch: Bent Br Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation : N/R Seam Thick: 40 055 Nearest Seam: Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis

 Latitude :
 37.59388889

 Longitude :
 -82.42055556

 Last Date in Agency List :
 2023-05-19

State File Name: 08446-8 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1979-01-24 Mine Status : Inactive Mine Type: UTC Mine Name: N/R Company 2: Operator: N/R

Map Id: A2 Direction: Distance: Elevation:

Relative:

Site Name: Newcomb C C - 2 | Newcomb Coal Co - 2

| Prospect Coal Co - 3 37.593889, -82.420556

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42261308

EPA ID: N/R

## COAL MINES - KY (cont.)

Branch:

 Region :
 East

 Nearest Town :
 N/R

 District :
 N/R

 Branch :
 Johns Cr

 Railroad :
 N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: 1558 Seam Thick: 40 055 Nearest Seam: Annual Report Year : 0 Annual Report Days: 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source : mmis

Latitude : 37.59388889
Longitude : -82.42055556
Last Date in Agency List : 2023-05-19

State File Name: 08446-8 Federal ID: N/R Permit Number: N/R License Number: N/R 1980-01-11 License Date : Mine Status: Inactive Mine Type: UTC Mine Name : Company 2: N/R Operator: N/R Region: East Nearest Town: Meta Pikeville District:

N/R

Railroad: N/R Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 44 Nearest Seam: 055 Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis

Latitude : 37.59388889
Longitude : -82.42055556
Last Date in Agency List : 2023-05-19

Map Id: A2 Direction: Distance: Elevation:

Relative:

Site Name: Newcomb C C - 2 | Newcomb Coal Co - 2

| Prospect Coal Co - 3 37.593889, -82.420556

ΚY

Database(s): [COAL MINES - KY] (cont.)

0

0

0

N/R

N/R

Envirosite ID: 42261308

EPA ID: N/R

# COAL MINES - KY (cont.)

State File Name: 08446-8 Federal ID: N/R Permit Number: N/R License Number: N/R 1979-01-24 License Date : Mine Status: Inactive Mine Type: UTC Mine Name : Company 2: N/R Operator: N/R Region : East Nearest Town: Meta Pikeville District: Branch: Iohns Cr Railroad: N/R Seam Name : Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 40 Nearest Seam: 055 Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0

 Source :
 mmis

 Latitude :
 37.59388889

 Longitude :
 -82.42055556

 Last Date in Agency List :
 2023-05-19

Annual Report Fatalaties:

Annual Report Accidents :

Annual Report Tonnage:

Annual Report Measured:

Old Comments:

State File Name: 08446-8 Federal ID: N/R Permit Number: N/R N/R License Number: License Date : 1980-01-11 Mine Status: Inactive UTC Mine Type: Mine Name : 2 N/R Company 2: Operator: N/R Region: East Nearest Town: N/R District: N/R Johns Cr Branch: Railroad: N/R

 Seam Name :
 Peach Orchard

 Seam Code :
 730020

 Seam Elevation :
 1515

 Seam Thick :
 44

 Nearest Seam :
 055

 Annual Report Year :
 0

 Annual Report Days :
 0

Map Id: A2 Direction: Distance: Elevation:

Relative:

Site Name: Newcomb C C - 2 | Newcomb Coal Co - 2

| Prospect Coal Co - 3 37.593889, -82.420556

2023-05-19

-82.42055556

2023-05-19

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42261308

EPA ID: N/R

# COAL MINES - KY (cont.)

Last Date in Agency List:

Longitude:

Last Date in Agency List:

Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.59388889 Longitude: -82.42055556

State File Name: 08446-8 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1978-10-31 Mine Status: Inactive Mine Type: UTC Mine Name : 3 N/R Company 2: Operator: N/R Region : East Nearest Town: Meta Pikeville District: Branch: Of Johns Creek N/Ŕ Railroad:

Seam Name: Peach Orchard 730020 Seam Code: Seam Elevation : N/R Seam Thick: 52 055 Nearest Seam: Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude: 37.59388889

State File Name: 08446-8 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1978-02-10 Mine Status : Inactive Mine Type: UTC Mine Name: N/R Company 2: Operator: N/R

Map Id: A2 Direction: Distance: Elevation:

Relative:

Site Name: Newcomb C C - 2 | Newcomb Coal Co - 2

> | Prospect Coal Co - 3 37.593889, -82.420556

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42261308

**EPA ID: N/R** 

## COAL MINES - KY (cont.)

Region: East Nearest Town: Meta District: Pikeville Branch: Of Johns Creek Railroad: N/R Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 50 Nearest Seam: 055 Annual Report Year : 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source : mmis Latitude: 37.59388889 Longitude: -82.42055556 Last Date in Agency List: 2023-05-19

Map Id: B3 Direction: Distance: Elevation: Relative:

Coal Trading Corp - 1 | Coal Trading Corp Site Name:

- 5 | Sky View Mining Inc - 4 37.595278, -82.415278

KY

Database(s): [COAL MINES - KY]

Envirosite ID: 42275237

**EPA ID: N/R** 

## COAL MINES - KY

12750-3 State File Name: Federal ID: N/R Permit Number: N/R License Number: N/R 1976-06-04 License Date : Mine Status: Inactive Mine Type: UTC Mine Name:

Company 2: Coal Tradin- Corp #5

Operator: N/R Region: East Nearest Town: N/R District: N/R Branch: N/R Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: 1546

Map Id: B3 Direction: Distance: Elevation: Relative:

Site Name: Coal Trading Corp - 1 | Coal Trading Corp

> - 5 | Sky View Mining Inc - 4 37.595278, -82.415278

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42275237

EPA ID: N/R

# COAL MINES - KY (cont.)

Seam Thick: 58 Nearest Seam: N/R Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source : mmis Latitude: 37.59527778 Longitude: -82.41527778 Last Date in Agency List: 2023-05-19

State File Name: 12750-3 Federal ID: N/R Permit Number: N/R License Number: N/R 1976-04-01 License Date : Mine Status: Inactive Mine Type: UTC Mine Name: N/R Company 2: Operator: N/R Region: East Nearest Town: N/R District: N/R Branch: N/R

Railroad: N/R Peach Orchard Seam Name: 730020 Seam Code: Seam Elevation: 1546 Seam Thick: 58 Nearest Seam: N/R Annual Report Year: 0 0 Annual Report Days : Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude : 37.59527778 -82.41527778 Longitude:

State File Name: 12750-3 Federal ID: N/R Permit Number : N/R License Number: N/R 1978-02-13 License Date :

2023-05-19

Last Date in Agency List:

Mine Status: Inactive

Map Id: B3 Direction: Distance: Elevation:

Relative:

Site Name: Coal Trading Corp - 1 | Coal Trading Corp

2023-05-19

- 5 | Sky View Mining Inc - 4 37.595278, -82.415278

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42275237

EPA ID: N/R

# COAL MINES - KY (cont.)

Mine Type: UTC Mine Name: Company 2: N/R Operator: N/R Region: East Nearest Town: Meta Pikeville District: Branch: N/R Railroad: N/R

Seam Name: Peach Orchard 730020 Seam Code: Seam Elevation: N/R Seam Thick: 58 N/R Nearest Seam: Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 0 Annual Report Fatalaties: Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis 37.59527778 Latitude: Longitude: -82.41527778

Last Date in Agency List:

State File Name: 12750 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1975-08-15 Mine Status: Inactive Mine Type: UTC Mine Name: 1 N/R Company 2: N/R Operator: East Region: Nearest Town: N/R District: N/R Branch: Johns Cr

Railroad: N/R Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 48 Nearest Seam: N/R Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R

Map Id: B3 Direction: Distance: Elevation:

Relative:

Site Name: Coal Trading Corp - 1 | Coal Trading Corp

- 5 | Sky View Mining Inc - 4 37.595278, -82.415278

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42275237

EPA ID: N/R

# COAL MINES - KY (cont.)

 Source :
 mmis

 Latitude :
 37.59527778

 Longitude :
 -82.41527778

 Last Date in Agency List :
 2023-05-19

State File Name: 12750-3 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1976-12-28 Mine Status: Inactive Mine Type: UTC Mine Name : 4 N/R Company 2: N/R Operator: Region: East Nearest Town: N/R District: N/R Branch: N/R Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: 1546 Seam Thick: 61 Nearest Seam: N/R 0 Annual Report Year: Annual Report Days : 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude: 37.59527778 Longitude: -82.41527778 Last Date in Agency List: 2023-05-19

State File Name: 12750-3 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1978-06-21 Mine Status: Inactive Mine Type: UTC Mine Name: 4 N/R Company 2: Operator: N/R Region: East Nearest Town: N/R District: N/R Johns Cr Branch: N/R Railroad: Peach Orchard Seam Name:

Map Id: B3 Direction: Distance: Elevation: Relative:

Site Name: Coal Trading Corp - 1 | Coal Trading Corp

- 5 | Sky View Mining Inc - 4 37.595278, -82.415278

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42275237

EPA ID: N/R

# COAL MINES - KY (cont.)

Seam Code: 730020 Seam Elevation : 1546 Seam Thick: 48 Nearest Seam: N/R Annual Report Year : 0 Annual Report Days: 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude:

Latitude : 37.59527778
Longitude : -82.41527778
Last Date in Agency List : 2023-05-19

State File Name : 12750-3 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1978-02-13 Mine Status: Inactive Mine Type: UTC Mine Name: N/R Company 2: Operator: N/R Region: East Nearest Town: N/R District : N/R Branch: N/R Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: 1546 Seam Thick: 58 N/R Nearest Seam: Annual Report Year : 0 Annual Report Days: 0 Annual Report Employees : 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source : mmis 37.59527778 Latitude: Longitude: -82.41527778 Last Date in Agency List: 2023-05-19

Map Id: B4 Direction: Distance: Elevation:

Relative:

Site Name: A A & W Coals Inc - 8

37.595384, -82.414235

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42789089

EPA ID: N/R

## **COAL MINES - KY**

State File Name: 13622-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date: N/R Mine Status: Inactive Mine Type: UTC Mine Name : 8 Company 2: N/R Operator: Harold Akers Region: East Nearest Town: Meta District : Pikeville Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 50

Nearest Seam: 070 Annual Report Year : 1980 Annual Report Days : 180 Annual Report Employees: 9 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage: 90873 Annual Report Measured : Actual

Old Comments : Seam Code Assigned But Should Be Checked, Local Usage May Be

730020/jkh Days Worked= 180 Men Employed= 9 Fatal Accidents= 0

Nonfatal Accidents = 0

 Source :
 mmis

 Latitude :
 37.59538373

 Longitude :
 -82.41423455

 Last Date in Agency List :
 2023-05-19

State File Name : 13622-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name: N/R Company 2: Harold Akers Operator:

Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R

Map Id: B4 Direction: Distance: Elevation:

Relative:

Site Name: A A & W Coals Inc - 8

37.595384, -82.414235

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42789089

EPA ID: N/R

Page 37 of 611

## COAL MINES - KY (cont.)

Nearest Seam: 070 1979 Annual Report Year: Annual Report Days : 100 Annual Report Employees: 7 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage: 24000 Annual Report Measured: Actual

Old Comments : Seam Code Assigned But Should Be Checked, Local Usage May Be

730020/jkh Days Worked= 100 Men Employed= 7 Fatal Accidents= 0

Nonfatal Accidents = 0

 Source :
 mmis

 Latitude :
 37.59538373

 Longitude :
 -82.41423455

 Last Date in Agency List :
 2023-05-19

State File Name: 13622-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date: N/R Mine Status: Inactive Mine Type: UTC Mine Name: Company 2: N/R

Operator: Harold Akers Region: East Nearest Town: Meta District: Pikeville Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 48 070 Nearest Seam: Annual Report Year: 1981 Annual Report Days: 47 Annual Report Employees: 8 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 15325 Annual Report Measured: Actual

Old Comments : Seam Code Assigned But Should Be Checked, Local Usage May Be

730020/jkh Days Worked= 47 Men Employed= 8 Fatal Accidents= 0

Nonfatal Accidents= 0

 Source :
 mmis

 Latitude :
 37.59538373

 Longitude :
 -82.41423455

 Last Date in Agency List :
 2023-05-19

Map Id: 5 Direction: Distance: Elevation:

Relative:

Site Name: Faith Coal Sales - 2 | Newcomb Coal Co -

1 | Newcomb Coal Co - 2 37.593333, -82.413056

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42259661

EPA ID: N/R

### COAL MINES - KY

 State File Name :
 12955

 Federal ID :
 N/R

 Permit Number :
 N/R

 License Number :
 N/R

 License Date :
 1978-04-20

 Mine Status :
 Inactive

 Mine Type :
 UTC

 Mine Name :
 2

Company 2 : Faith Coal Sales #2

 Operator :
 N/R

 Region :
 East

 Nearest Town :
 N/R

 District :
 N/R

 Branch :
 Johns Cr

 Railroad :
 N/R

 Common Name :
 Peach Or

Seam Name : Peach Orchard Seam Code: 730020 Seam Elevation: 1557 Seam Thick: 39 Nearest Seam: 047 0 Annual Report Year: Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis

Latitude : 37.59333333 Longitude : -82.41305556 Last Date in Agency List : 2023-05-19

State File Name: 12955 Federal ID: N/R Permit Number: N/R N/R License Number: License Date : 1977-01-31 Mine Status: Inactive UTC Mine Type: Mine Name : 2 N/R Company 2: Operator: N/R Region: East Nearest Town: N/R District: N/R Johns Cr Branch: Railroad: N/R

Seam Name:

Seam Code:

730020
Seam Elevation:

1557
Seam Thick:

60
Nearest Seam:

Annual Report Year:

Annual Report Days:

0

Map Id: 5 Direction: Distance: Elevation:

Relative:

Site Name: Faith Coal Sales - 2 | Newcomb Coal Co -

1 | Newcomb Coal Co - 2 37.593333, -82.413056

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42259661

EPA ID: N/R

## COAL MINES - KY (cont.)

Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis 37.59333333 Latitude: Longitude: -82.41305556 Last Date in Agency List: 2023-05-19

State File Name: 12955 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1976-02-19 Mine Status: Inactive Mine Type: UTC Mine Name : 2 Company 2: N/R N/R Operator: Region: East Nearest Town: N/R District: N/R Branch: Iohns Cr Railroad: N/R Seam Name: Peach Orchard

Seam Code: 730020 Seam Elevation: 1557 Seam Thick: 60 047 Nearest Seam: Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis 37.59333333 Latitude:

Longitude:

Last Date in Agency List:

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete

details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

-82.41305556

2023-05-19

State File Name: 12955
Federal ID: N/R
Permit Number: N/R
License Number: N/R
License Date: 1979-01-12

Page 39 of 611

Map Id: 5 Direction: Distance: Elevation:

Relative:

Site Name: Faith Coal Sales - 2 | Newcomb Coal Co -

1 | Newcomb Coal Co - 2 37.593333, -82.413056

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42259661

EPA ID: N/R

## COAL MINES - KY (cont.)

Mine Status: Inactive Mine Type: UTC Mine Name : 1 Company 2: N/R N/R Operator: Region : Nearest Town : East Meta Pikeville District: Branch: Iohns Creek Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 60 Nearest Seam: 047 Annual Report Year : 0 Annual Report Days: 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis

Latitude : 37.59333333 Longitude : -82.41305556 Last Date in Agency List : 2023-05-19

State File Name: 12955 Federal ID: N/R Permit Number: N/R License Number: N/R 1978-04-20 License Date: Mine Status: Inactive Mine Type: UTC Mine Name: N/R Company 2: Operator: N/R Region: East Nearest Town: Meta District: Pikeville Branch: Johns Creek Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 60 047 Nearest Seam: Annual Report Year : 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 0 Annual Report Accidents: Annual Report Tonnage : 0 Annual Report Measured: N/R

Map Id: 5 Direction: Distance: Elevation:

Relative:

Site Name: Faith Coal Sales - 2 | Newcomb Coal Co -

1 | Newcomb Coal Co - 2 37.593333, -82.413056

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42259661

EPA ID: N/R

# COAL MINES - KY (cont.)

 Old Comments :
 N/R

 Source :
 mmis

 Latitude :
 37.59333333

 Longitude :
 -82.41305556

 Last Date in Agency List :
 2023-05-19

State File Name : 12955 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1978-02-08 Mine Status: Inactive Mine Type: UTC Mine Name: 1 N/R Company 2: Operator: N/R Region: East Nearest Town: N/R District: N/R Johns Cr Branch: Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: 1557 Seam Thick: 60 047 Nearest Seam: Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis 37.59333333 Latitude: Longitude: -82.41305556 Last Date in Agency List: 2023-05-19

State File Name: 12955 Federal ID: N/R Permit Number: N/R License Number: N/R 1978-02-08 License Date: Mine Status: Inactive Mine Type: UTC Mine Name: 1 N/R Company 2: Operator: N/R Region: East Nearest Town: Meta Pikeville District: Branch: N/R Railroad: N/R

Map Id: 5 Direction: Distance: Elevation:

Relative:

Site Name: Faith Coal Sales - 2 | Newcomb Coal Co -

1 | Newcomb Coal Co - 2 37.593333, -82.413056

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42259661

EPA ID: N/R

# COAL MINES - KY (cont.)

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 60 047 Nearest Seam: Annual Report Year: 0 0 Annual Report Days : Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis 37.59333333 Latitude: Longitude: -82.41305556

Last Date in Agency List:

2023-05-19

State File Name:
12955
Federal ID:
N/R
Permit Number:
N/R
License Number:
N/R
License Date:
1978-04-20

Mine Status: Inactive Mine Type: UTC Mine Name: 1 Company 2: N/R Operator: N/R Region: East Nearest Town: N/R District: N/R Johns Cr Branch: Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: 1557 Seam Thick: 60 Nearest Seam: 047 Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 0 Annual Report Fatalaties : Annual Report Accidents: 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude: 37.59333333 Longitude: -82.41305556 Last Date in Agency List: 2023-05-19

Map Id: C6 Direction: Distance:

Elevation: Relative: Site Name: No 10

37.5914, -82.4347

ΚY

Database(s): [MINES]

Envirosite ID: 18698710

EPA ID: N/R

### MINES

Facility Name : No 10 Facility Address : KY

Mines Information

Mine ID: 1512561
Coal/Metal Indicator: Coal

Current Mine Type : Underground

Current Mine Status : Abandoned and Sealed

Current Mine Status Date : 1986-04-16 Current Controller ID : C02535

Current Controller Name : Harold E Akers; Jim D Akers

Current Operator ID: P08313

Current Operator Name : A A & W Coals Inc

BOM State Code: 15
FIPS County Name: Pike
Congressional District Code: 05
Company Type: Other
Current Controller Begin Date: 1980-10-01
District: C05
Office Code: C0504

Office Name : Pikeville KY Field Office

Assess Control Number : N/R
Primary SIC Code : 122200

Primary SIC : Coal (Bituminous)

Primary SIC Code 1: 1222 Primary SIC Code Suffix : 00 Secondary SIC Code: N/R Secondary SIC : N/R Secondary SIC Code 1: N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: 2 Primary Canvass: Coal Secondary Canvass Code: N/R Secondary Canvass : N/R

Current 103I: Removed From 103I Status

Current 103I Date : 1981-10-01

Portable Operation : Ν Portable FIPS State Code: N/R Days Per Week: 0 Hours Per Shift: N/R Production Shifts Per Day: N/R Maintained Shifts Per Day: 1 Number of Employees: 0 Part 48 Training: Ν Average Mine Height: 72 Mine Gas Category Code: N/R Methane Liberation: 0 Number Producing Pits : N/R Number Non Producing Pits: N/R No Tailing Ponds: N/R Pillar Recovery Used: Ν Highwall Miner Used: Ν Multiple Pits: Ν Miners Rep Indicator: Ν Safety Committee Indicator: Ν

Map Id: C6 Direction: Distance:

Elevation: Relative:

Site Name: No 10

37.5914, -82.4347

Database(s): [MINES] (cont.)

**Envirosite ID: 18698710** 

**EPA ID: N/R** 

#### MINES (cont.)

Miles from Office: 0 Directions to Mine: N/R Nearest Town: Meta 37.5914 Latitude: Longitude: -82.4347 Last Date in Agency List: 2023-04-12

Facility Description

Facility Name : No 10 Contact Title : Pres Nearest Town: Meta

Business Name: A A & W Coals Inc Business Address: PIKEVILLE, KY 41501

FIPS State Code: 21 Country: USA Province: N/R Postal Code: N/R

Map Id: C7 Direction: Distance: Elevation:

Site Name: A A & W Coals Inc - 10

37.591388, -82.434721

KY

Relative: Database(s): [COAL MINES - KY] **Envirosite ID: 42788199 EPA ID: N/R** 

# **COAL MINES - KY**

State File Name: 13622-2 Federal ID: 15-12561 Permit Number: 298-5275 License Number: 84-1177 License Date : 1984-02-14 Mine Status: Inactive Mine Type: UTC Mine Name : 10 Company 2:

Operator: Harold Akers - 6219 - PE0003778

Region: East Nearest Town: Meta Pikeville District: Branch: Johns Creek Railroad: C & O Seam Name: Winifrede Seam Code: N/R Seam Elevation: 1354 Seam Thick: 62 Nearest Seam: 070 Annual Report Year : 1984 Annual Report Days: 200 Annual Report Employees: 0

Map Id: C7 Direction: Distance: Elevation:

Relative:

Site Name: A A & W Coals Inc - 10

37.591388, -82.434721

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42788199

EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 102243 Annual Report Measured: Actual Old Comments: N/R Source: mist 37.591388 Latitude: Longitude: -82.434721 Last Date in Agency List: 2023-05-19

State File Name: 13622-2 Federal ID: 15-12561 Permit Number: 298-5275 License Number: 85-0775 License Date : 1985-02-14 Mine Status: Inactive Mine Type: UTC Mine Name : 10 Company 2: N/R

Operator: Harold Akers - 6219 - PE0003778

Region: East Nearest Town: Meta District: Pikeville Johns Creek Branch: Railroad: C & O Seam Name : Winifrede Seam Code: N/R 1349 Seam Elevation: Seam Thick: 62 Nearest Seam: 070 Annual Report Year: 1985 Annual Report Days : 210 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 168604 Annual Report Measured : Actual Old Comments : N/R Source: mist Latitude: 37.591388 Longitude: -82.434721 Last Date in Agency List: 2023-05-19

State File Name: 13622-2 Federal ID: 15-12561 Permit Number: 298-5275 License Number: 83-0544 License Date : 1983-01-31 Mine Status: Inactive Mine Type: UTC Mine Name : 10 Company 2:

Operator: Harold Akers - 6219 - PE0003778

Region : East Nearest Town : Meta

Map Id: C7 Direction: Distance: Elevation: Relative:

Site Name: A A & W Coals Inc - 10

37.591388, -82.434721

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42788199

EPA ID: N/R

## COAL MINES - KY (cont.)

District: Pikeville Johns Creek Branch: Railroad: 0.80 Winifrede Seam Name: Seam Code: N/R Seam Elevation: 1350 Seam Thick: 60 Nearest Seam: 070 Annual Report Year: 1983 Annual Report Days : 70 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 60172 Annual Report Measured : Actual Old Comments: N/R Source: mist 37.591388 Latitude: Longitude: -82.434721 Last Date in Agency List: 2023-05-19

State File Name: 13622-2 Federal ID: 15-12561 Permit Number: 298-5275 License Number: 86-1047 License Date : 1986-02-12 Mine Status: Inactive Mine Type: UTC Mine Name : 10 Company 2: N/R

Operator: Harold Akers - 6219 - PE0003778

Region: East Nearest Town: Meta Pikeville District: Branch: Johns Creek Railroad: C & O Winifrede Seam Name: Seam Code: N/R Seam Elevation: 0 Seam Thick: 62 Nearest Seam: 070 Annual Report Year: 1986 Annual Report Days : 25 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage: 12264 Annual Report Measured : Actual Old Comments: N/R Source: mist Latitude: 37.591388 Longitude: -82.434721 Last Date in Agency List: 2023-05-19

Map Id: C7 Direction: Distance: Elevation:

Relative:

Site Name: A A & W Coals Inc - 10

37.591388, -82.434721

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42788199

EPA ID: N/R

# COAL MINES - KY (cont.)

State File Name: 13622-2 Federal ID: 15-12561 Permit Number: 298-5275 License Number: 82-1879 License Date : 1982-05-18 Mine Status: Inactive Mine Type: UTC Mine Name : 10 Company 2: N/R

Operator: Harold Akers - 6219 - PE0003778

Region: East Nearest Town: Meta District : Pikeville Branch: Johns Creek Railroad: C & O Seam Name: Winifrede Seam Code: N/R Seam Elevation: Seam Thick: 70 Nearest Seam: 070 Annual Report Year : 1982 Annual Report Days : 62 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: Annual Report Tonnage: 53689 Annual Report Measured : Actual Old Comments: N/R Source: mist Latitude : 37.591388 Longitude: -82.434721

Last Date in Agency List:

Map Id: C8 Direction: Distance: Elevation:

Relative:

Site Name: A A & W Coals Inc - 10

37.591389, -82.434722

2023-05-19

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42267946

EPA ID: N/R

## COAL MINES - KY

State File Name: 13622-2
Federal ID: N/R
Permit Number: N/R
License Number: N/R
License Date: 1981-02

License Date : 1981-02-05
Mine Status : Inactive
Mine Type : UTC
Mine Name : 10
Company 2 : N/R
Operator : N/R

Map Id: C8 Direction: Distance: Elevation: Relative:

Site Name: A A & W Coals Inc - 10

37.591389, -82.434722

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42267946

EPA ID: N/R

# COAL MINES - KY (cont.)

Region: East Nearest Town: N/R District: N/R Brushy Cr Branch: Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: 1350 Seam Thick: 99 070 Nearest Seam: Annual Report Year : 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 0 Annual Report Accidents: Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis 37.59138889 Latitude: -82.43472222 Longitude:

 Last Date in Agency List :
 2023-05-19

 State File Name :
 13622-2

 Federal ID :
 N/R

 Permit Number :
 N/R

License Number: N/R 1980-10-14 License Date : Mine Status: Inactive Mine Type: UTC Mine Name : 10 Company 2: N/R Operator: N/R Region: East Nearest Town: N/R District: N/R Wolfpen Br Branch: Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 50 Nearest Seam: 070 Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R

Old Comments: N/R
Source: mmis
Latitude: 37.59138889

Longitude : -82.43472222 Last Date in Agency List : 2023-05-19

Map Id: C8 Direction: Distance: Elevation:

Relative:

Site Name: A A & W Coals Inc - 10

37.591389, -82.434722

2023-05-19

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42267946

EPA ID: N/R

#### COAL MINES - KY (cont.)

State File Name: 13622-2 Federal ID: N/R Permit Number: N/R License Number: N/R 1981-12-23 License Date : Mine Status: Inactive Mine Type: N/R Mine Name : 10 Company 2: N/R Operator: N/R East Region: Nearest Town: Meta Pikeville District: Branch: **Brushy Creek** Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 70 070 Nearest Seam: Annual Report Year : 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude: 37.59138889 Longitude: -82.43472222

State File Name : 13622-2 Federal ID: N/R Permit Number: N/R N/R License Number: License Date : 1980-12-29 Mine Status: Inactive Mine Type: N/R Mine Name: 10 Company 2: N/R Operator: N/R Region: East Nearest Town: Meta Pikeville District: Branch: **Brushy Creek** N/R Railroad: Seam Name: Winifrede Seam Code: 720010 N/R Seam Elevation: Seam Thick: 99 070 Nearest Seam: Annual Report Year : 0 Annual Report Days: 0 Annual Report Employees: 0

Last Date in Agency List:

Map Id: C8 Direction: Distance: Elevation:

Relative:

Site Name: A A & W Coals Inc - 10

37.591389, -82.434722

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42267946

EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis 37.59138889 Latitude: Longitude: -82.43472222 Last Date in Agency List: 2023-05-19

State File Name : 13622-2 Federal ID: N/R Permit Number: N/R License Number: N/R 1980-10-14 License Date : Mine Status: Inactive Mine Type: UTC Mine Name : 10 Company 2: N/R Operator: N/R Region : East Nearest Town: Meta District: Pikeville Wolfpen Branch Branch:

Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 50 Nearest Seam: 070 Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments : N/R Source: mmis

Latitude : 37.59138889 Longitude : -82.43472222 Last Date in Agency List : 2023-05-19

Map Id: D9 Direction: Distance: Elevation:

Relative:

Site Name : Faith Coal Sales Inc - 2 | Newcomb Coal

Co - 1 | Newcomb Coal Co - 2

37.592926, -82.41057

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42263158

EPA ID: N/R

#### **COAL MINES - KY**

State File Name: 12955 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1977-02-15 Mine Status: Inactive Mine Type: N/R Mine Name : Company 2: N/R Operator: N/R Region : East Nearest Town: Meta Pikeville District: Branch: N/R Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 39 Nearest Seam: 047 0 Annual Report Year: Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis

Latitude : 37.59292589
Longitude : -82.41056987
Last Date in Agency List : 2023-05-19

State File Name: 12955 Federal ID: N/R Permit Number: N/R N/R License Number: License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 2 N/R Company 2:

Operator : James F Ratliff

Region: East
Nearest Town: Meta
District: N/R
Branch: N/R
Railroad: N/R

Seam Name :Peach OrchardSeam Code :730020Seam Elevation :N/RSeam Thick :N/RNearest Seam :047Annual Report Year :1977Annual Report Days :18

Map Id: D9 Direction: Distance: Elevation:

Relative:

Site Name : Faith Coal Sales Inc - 2 | Newcomb Coal

Co - 1 | Newcomb Coal Co - 2

37.592926, -82.41057

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42263158

EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Employees: 9
Annual Report Fatalaties: 0
Annual Report Accidents: 0
Annual Report Tonnage: 4627
Annual Report Measured: Actual

Old Comments : Sc1 Assigned 05-02-90/jkh Days Worked= 18 Men Employed= 9 Fatal

Accidents= 0 Nonfatal Accidents= 0

 Source :
 mmis

 Latitude :
 37.59292589

 Longitude :
 -82.41056987

 Last Date in Agency List :
 2023-05-19

State File Name: 12955 Federal ID: N/R Permit Number: N/R License Number: N/R . 1977-01-31 License Date : Mine Status: Inactive Mine Type: N/R Mine Name : 2 Company 2: N/R Operator: N/R Region: East Nearest Town: Meta Pikeville District: Branch: Johns Creek Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 60 Nearest Seam: 047 0 Annual Report Year: Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis

 Latitude :
 37.59292589

 Longitude :
 -82.41056987

 Last Date in Agency List :
 2023-05-19

State File Name: 12955
Federal ID: N/R
Permit Number: N/R
License Number: N/R
License Date: N/R
Mine Status: Inactive
Mine Type: UTC

Map Id: D9 Direction: Distance: Elevation:

Relative:

Site Name: Faith Coal Sales Inc - 2 | Newcomb Coal

Co - 1 | Newcomb Coal Co - 2

37.592926, -82.41057

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42263158

EPA ID: N/R

### COAL MINES - KY (cont.)

Mine Name: 2
Company 2: N/R

Operator: James F Ratliff

Region: East
Nearest Town: Meta
District: Pikeville
Branch: N/R
Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 047 Annual Report Year : 1976 Annual Report Days: 164 Annual Report Employees: 10 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage : 26610 Annual Report Measured: Actual

Old Comments : Sc1 Assigned 05-02-90/jkh Days Worked= 164 Men Employed= 10 Fatal

Accidents= 0 Nonfatal Accidents= 0

 Source :
 mmis

 Latitude :
 37.59292589

 Longitude :
 -82.41056987

 Last Date in Agency List :
 2023-05-19

State File Name: 12955 Federal ID: N/R Permit Number: N/R License Number: N/R License Date: N/R Mine Status: Inactive Mine Type: UTC Mine Name: N/R Company 2:

Operator: Theodore Newcomb

 Region :
 East

 Nearest Town :
 Meta

 District :
 N/R

 Branch :
 N/R

 Railroad :
 N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 047 Annual Report Year: 1978 Annual Report Days: 103 Annual Report Employees: 5 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage : 9638

Page 53 of 611

Map Id: D9 Direction: Distance: Elevation:

Relative:

Site Name: Faith Coal Sales Inc - 2 | Newcomb Coal

Co - 1 | Newcomb Coal Co - 2

37.592926, -82.41057

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42263158

EPA ID: N/R

### COAL MINES - KY (cont.)

Annual Report Measured : Actual

Old Comments : Sc1 Assigned 05-02-90/jkh Days Worked= 103 Men Employed= 5 Fatal

Accidents= 0 Nonfatal Accidents= 0

 Source :
 mmis

 Latitude :
 37.59292589

 Longitude :
 -82.41056987

 Last Date in Agency List :
 2023-05-19

State File Name: 12955 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive UTC Mine Type: Mine Name: Company 2: N/R

Operator: Theadore Newcomb

 Region :
 East

 Nearest Town :
 Meta

 District :
 N/R

 Branch :
 N/R

 Railroad :
 N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 047 Annual Report Year: 1977 Annual Report Days: 174 Annual Report Employees : 5 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage: 12393 Annual Report Measured: Actual

Old Comments : Sc1 Assigned 05-02-90/jkh Days Worked= 174 Men Employed= 5 Fatal

Accidents= 0 Nonfatal Accidents= 0

Source: mmis

 Latitude :
 37.59292589

 Longitude :
 -82.41056987

 Last Date in Agency List :
 2023-05-19

Map Id: D10 Direction: Distance: Elevation:

Relative:

Site Name: No 8 Mine

37.5933, -82.4103

ΚY

Database(s): [MINES]

Envirosite ID: 18689008

EPA ID: N/R

#### MINES

Facility Name : No 8 Mine Facility Address : KY

Mines Information

Mine ID: 1511919
Coal/Metal Indicator: Coal

Current Mine Type : Underground

Current Mine Status : Abandoned and Sealed

Current Mine Status Date : 1981-04-24
Current Controller ID : C02535

Current Controller Name : Harold E Akers; Jim D Akers

Current Operator ID: P08313

Current Operator Name : A A & W Coals Inc

BOM State Code: 15
FIPS County Name: Pike
Congressional District Code: 05
Company Type: Other
Current Controller Begin Date: 1979-06-01
District: C05
Office Code: C0504

Office Name : Pikeville KY Field Office

Assess Control Number : N/R
Primary SIC Code : 122200

Primary SIC : Coal (Bituminous)

Primary SIC Code 1: 1222 Primary SIC Code Suffix : 00 Secondary SIC Code: N/R Secondary SIC : N/R Secondary SIC Code 1: N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: 2 Primary Canvass: Coal Secondary Canvass Code: N/R Secondary Canvass : N/R

Current 103I: Removed From 103I Status

Current 103I Date : 1981-04-24

Portable Operation: Ν Portable FIPS State Code: N/R Days Per Week: 0 Hours Per Shift: N/R Production Shifts Per Day: N/R Maintained Shifts Per Day: N/R Number of Employees: 0 Part 48 Training: Ν Average Mine Height: 48 Mine Gas Category Code: N/R Methane Liberation: 0 Number Producing Pits : N/R Number Non Producing Pits: N/R No Tailing Ponds: N/R Pillar Recovery Used: Ν Highwall Miner Used: Ν Multiple Pits: Ν Miners Rep Indicator: Ν Safety Committee Indicator: Ν

Map Id: D10 Direction: Distance:

Elevation: Relative: Site Name: No 8 Mine

37.5933, -82.4103

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18689008

EPA ID: N/R

#### MINES (cont.)

Miles from Office:
Directions to Mine:
N/R
Nearest Town:
Meta
Latitude:
37.5933
Longitude:
-82.4103
Last Date in Agency List:
2023-04-12

**Facility Description** 

Facility Name : No 8 Mine Contact Title : Pres Nearest Town : Meta

Business Name : A A & W Coals Inc Business Address : PIKEVILLE, KY 41501

 FIPS State Code :
 21

 Country :
 USA

 Province :
 N/R

 Postal Code :
 N/R

Map Id: D11 Direction: Distance:

Elevation:

Site Name: A A & W C Inc - 8 | A A & W Coals Inc - 8

37.593333, -82.410278

ΚY

Relative: Database(s): [COAL MINES - KY]

Envirosite ID: 42268848 EPA ID: N/R

## COAL MINES - KY

State File Name: 13622-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1979-06-06 Mine Status: Inactive UTC Mine Type: Mine Name : N/R Company 2: Operator: N/R Region: East Nearest Town: Meta Pikeville District: Branch: Creek Railroad: N/R Seam Name : Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 48 070 Nearest Seam: Annual Report Year : 0 Annual Report Days: 0 Annual Report Employees: 0

Page 56 of 611

Map Id: D11 Direction: Distance: Elevation:

Relative:

Site Name: A A & W C Inc - 8 | A A & W Coals Inc - 8

37.593333, -82.410278

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42268848

EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis 37.59333333 Latitude: Longitude: -82.41027778 Last Date in Agency List: 2023-05-19

State File Name: 13622-1 Federal ID: N/R Permit Number: N/R License Number: N/R 1980-01-11 License Date : Mine Status: Inactive Mine Type: UTC Mine Name : 8 Company 2: N/R Operator: N/R Region: East Nearest Town: Meta District: Pikeville Branch: N/R Railroad: N/R Seam Name : Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 62 Nearest Seam: 070 Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments : N/R Source: mmis

Latitude : 37.59333333
Longitude : -82.41027778
Last Date in Agency List : 2023-05-19

State File Name: 13622-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1980-12-29 Mine Status: Inactive Mine Type: N/R Mine Name : Company 2: N/R Operator : N/R Region: East Nearest Town: Meta

Map Id: D11 Direction: Distance: Elevation:

Relative:

Site Name: A A & W C Inc - 8 | A A & W Coals Inc - 8

37.593333, -82.410278

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42268848

EPA ID: N/R

## COAL MINES - KY (cont.)

District: Pikeville Creek Branch: Railroad: N/R Winifrede Seam Name: Seam Code: 720010 Seam Elevation: N/R Seam Thick: 58 Nearest Seam: 070 Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis 37.59333333 Latitude: Longitude: -82.41027778 Last Date in Agency List: 2023-05-19

State File Name: 13622-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1981-03-27 Mine Status: Inactive Mine Type: N/R Mine Name : 8 Company 2: N/R Operator: N/R Region: East Nearest Town: Meta Pikeville District: Branch: Creek Railroad: N/R Winifrede Seam Name: Seam Code: 720010 Seam Elevation: N/R Seam Thick: 48 Nearest Seam: 070 0 Annual Report Year: Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude: 37.59333333 Longitude: -82.41027778

2023-05-19

Last Date in Agency List:

Map Id: D11 Direction: Distance: Elevation: Relative:

Site Name: A A & W C Inc - 8 | A A & W Coals Inc - 8

37.593333, -82.410278

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42268848

EPA ID: N/R

#### COAL MINES - KY (cont.)

State File Name: 13622-1 Federal ID: N/R Permit Number: N/R License Number: N/R 1980-01-11 License Date : Mine Status: Inactive Mine Type: N/R Mine Name : 8 Company 2: N/R Operator: N/R Region: East Nearest Town: N/R District : N/R Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 62 Nearest Seam: 070 Annual Report Year : 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude: 37.59333333 Longitude: -82.41027778 Last Date in Agency List: 2023-05-19

State File Name : 13622-1 Federal ID: N/R Permit Number: N/R N/R License Number: License Date : 1981-01-22 Mine Status: Inactive Mine Type: UTC Mine Name: Company 2: N/R Operator: N/R Region: East Nearest Town: N/R N/R District: Branch: Johns Cr N/R Railroad: Seam Name: Winifrede Seam Code: 720010 Seam Elevation: 1320 Seam Thick: 58 Nearest Seam: 070 Annual Report Year : 0 Annual Report Days: 0 Annual Report Employees: 0

Map Id: D11 Direction: Distance: Elevation: Relative:

Site Name: A A & W C Inc - 8 | A A & W Coals Inc - 8

37.593333, -82.410278

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42268848

EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis 37.59333333 Latitude: Longitude: -82.41027778 Last Date in Agency List: 2023-05-19

State File Name : 13622-1 Federal ID: N/R Permit Number: N/R License Number: N/R 1979-06-06 License Date : Mine Status: Inactive Mine Type: N/R Mine Name : 8 Company 2: N/R Operator: N/R Region : East Nearest Town: N/R District: N/R N/R Branch: Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 48 Nearest Seam: 070 Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments : N/R Source: mmis

Latitude : 37.59333333 Longitude : -82.41027778 Last Date in Agency List : 2023-05-19

Map Id: E12 Direction: Distance: Elevation:

Relative:

Site Name: Bent Mountain Surface Mine #2 | CHM-1 |

SHM-1 Right Fork 37.588889, -82.434444

 $\mathsf{K}\mathsf{Y}$ 

Database(s): [MINES]

Envirosite ID: 18288618

EPA ID: N/R

#### MINES

Facility Name: Bent Mountain Surface Mine #2

Facility Address: K)

Mines Information

Mine ID: 1518015
Coal/Metal Indicator: Coal
Current Mine Type: Surface

Current Mine Status :Temporarily IdledCurrent Mine Status Date :2023-01-23Current Controller ID :0142161Current Controller Name :Freddie RevisCurrent Operator ID :0158134

Current Operator Name : FR Performance LLC

BOM State Code: 15
FIPS County Name: Pike
Congressional District Code: 05
Company Type: Other
Current Controller Begin Date: 2018-07-24
District: C05
Office Code: C0504

Office Name : Pikeville KY Field Office

Assess Control Number: 000518630 Primary SIC Code: 122200

Primary SIC : Coal (Bituminous)

Primary SIC Code 1 : 1222 Primary SIC Code Suffix: 00 Secondary SIC Code: N/R Secondary SIC: N/R Secondary SIC Code 1: N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: 2 Primary Canvass: Coal Secondary Canvass Code: N/R Secondary Canvass : N/R

Current 103I: Removed From 103I Status

Current 103I Date : 1998-01-27

Portable Operation: Ν Portable FIPS State Code: N/R Days Per Week: 0 Hours Per Shift: 0 Production Shifts Per Day: 0 Maintained Shifts Per Day: 0 Number of Employees: 0 Part 48 Training: Ν Average Mine Height: 72 Mine Gas Category Code: N/R Methane Liberation: N/R Number Producing Pits: N/R Number Non Producing Pits: 1 No Tailing Ponds: N/R Pillar Recovery Used : N Highwall Miner Used: Ν Multiple Pits: Ν Miners Rep Indicator: Ν

Map Id: E12 Direction: Distance: Elevation:

Relative:

Site Name: Bent Mountain Surface Mine #2 | CHM-1 |

SHM-1 Right Fork 37.588889, -82.434444

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18288618

EPA ID: N/R

### MINES (cont.)

Safety Committee Indicator: N Miles from Office: 15

Directions to Mine : 0.5 mile from St. Rt. 881, Junction with Rt. 119

 Nearest Town:
 Meta

 Latitude:
 37.588889

 Longitude:
 -82.434444

 Last Date in Agency List:
 2023-04-12

**Facility Description** 

Facility Name : Bent Mountain Surface Mine #2

Contact Title : Officer/Member

Nearest Town: Meta

Business Name : FR Performance LLC

Business Address: 327 Huckleberry Lane, London, KY 40744

 FIPS State Code :
 21

 Country :
 USA

 Province :
 N/R

 Postal Code :
 N/R

Facility Name : CHM-1 Facility Address : KY

Mines Information

Mine ID: 1518765
Coal/Metal Indicator: 1518765
Current Mine Type: Coal
Current Mine Status: Surface
Current Mine Status Date: N/R

Current Controller ID: NonProducing Current Controller Name: 0042775

Current Operator ID : F D Justice II; Greg Henzman

Current Operator Name: 0051979

BOM State Code : Contract Highwall Mining, LLC FIPS County Name : 195

Congressional District Code : Pike
Company Type : 05
Current Controller Begin Date : Other
District : 2017-06-29
Office Code : C05
Office Name : C0504

Assess Control Number : Pikeville KY Field Office

Primary SIC Code : 000482126
Primary SIC : 122200

Primary SIC Code 1 : Coal (Bituminous)

Primary SIC Code Suffix: 1222
Secondary SIC Code: 00
Secondary SIC: N/R
Secondary SIC Code 1: N/R
Secondary SIC Code Suffix: N/R
Primary Canvass Code: N/R
Primary Canvass: 2

Map Id: E12 Direction: Distance: Elevation: Relative:

Site Name: Bent Mountain Surface Mine #2 | CHM-1 |

> SHM-1 Right Fork 37.588889, -82.434444

Database(s): [MINES] (cont.)

Envirosite ID: 18288618

EPA ID: N/R

### MINES (cont.)

Secondary Canvass Code: Coal Secondary Canvass : N/R Current 103I: N/R

Current 103I Date: Never Had 103I Status

Portable Operation: N/R Portable FIPS State Code: 21 Days Per Week: Hours Per Shift: 0 Production Shifts Per Day: 0 0 Maintained Shifts Per Day: 0 Number of Employees: Part 48 Training: 7 Average Mine Height: Ν Mine Gas Category Code: 28 Methane Liberation: N/R Number Producing Pits: N/R Number Non Producing Pits: N/R No Tailing Ponds: 1 Pillar Recovery Used: N/R Highwall Miner Used : N Multiple Pits: Υ Miners Rep Indicator: N Safety Committee Indicator: Ν Miles from Office: Ν Directions to Mine:

Nearest Town: 7288 Right Fork of Brushy Pikeville, KY

0

37.588889 Latitude: Longitude: 82.434444 Last Date in Agency List: 2021-03-02

**Facility Description** 

Facility Name : N/R Contact Title: N/R Nearest Town: N/R Business Name: N/R Business Address: N/R FIPS State Code: N/R Country: N/R Province: N/R Postal Code: N/R

Facility Name: Salem #2 Facility Address:

Mines Information

1518608 Mine ID: Coal/Metal Indicator: Coal Current Mine Type: Surface

Current Mine Status: Temporarily Idled Current Mine Status Date : 2015-04-07 Current Controller ID: 0171761

Map Id: E12 Direction: Distance: Elevation:

Relative:

Site Name: Bent Mountain Surface Mine #2 | CHM-1 |

SHM-1 Right Fork 37.588889, -82.434444

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18288618

EPA ID: N/R

### MINES (cont.)

Current Controller Name : James C Justice III

Current Operator ID: 0059863

Current Operator Name : Kentucky Fuel Corporation

BOM State Code: 15
FIPS County Name: Pike
Congressional District Code: 05
Company Type: Corporation
Current Controller Begin Date: 2014-06-08
District: C05
Office Code: C0504

Office Name : Pikeville KY Field Office

Assess Control Number: 000366550 Primary SIC Code: 122200

Primary SIC : Coal (Bituminous)

Primary SIC Code 1: 1222 Primary SIC Code Suffix: 00 Secondary SIC Code: N/R Secondary SIC: N/R Secondary SIC Code 1: N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: 2 Primary Canvass: Coal Secondary Canvass Code: N/R Secondary Canvass: N/R

Current 103I: Never Had 103I Status

Current 103I Date: N/R Portable Operation: Υ Portable FIPS State Code: 21 Days Per Week: 0 Hours Per Shift: 0 Production Shifts Per Day: 0 0 Maintained Shifts Per Day: Number of Employees: 0 Part 48 Training: Ν Average Mine Height: 80 Mine Gas Category Code: N/R Methane Liberation : N/R Number Producing Pits: N/R Number Non Producing Pits: 0 No Tailing Ponds: N/R Pillar Recovery Used: Ν Highwall Miner Used: Ν Multiple Pits: Ν Miners Rep Indicator: Ν Safety Committee Indicator: Ν Miles from Office: 15

Directions to Mine : .5 Miles from St Rt 881, junction with Rt 119

Nearest Town: Meta
Latitude: 37.588889
Longitude: -82.434444
Last Date in Agency List: 2023-04-12

Map Id: E12 Direction: Distance: Elevation:

Relative:

Site Name: Bent Mountain Surface Mine #2 | CHM-1 |

SHM-1 Right Fork 37.588889, -82.434444

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18288618

EPA ID: N/R

### MINES (cont.)

**Facility Description** 

Facility Name : Salem #2

Contact Title : Director of Health & Safety Nearest Town : Meta

Business Name : Kentucky Fuel Corporation

Business Address: 216 Lake Drive, Daniels, WV 25832

 FIPS State Code :
 54

 Country :
 USA

 Province :
 N/R

 Postal Code :
 N/R

Facility Name : SHM-1 Right Fork

Facility Address: KY

Mines Information

Mine ID: 1518765
Coal/Metal Indicator: Coal
Current Mine Type: Surface
Current Mine Status: Active
Current Mine Status Date: 2020-12-14
Current Controller ID: 0042775

Current Controller Name : F D Justice II; Greg Henzman

Current Operator ID: 0051979

Current Operator Name: Contract Highwall Mining, LLC

BOM State Code: 15
FIPS County Name: Bell
Congressional District Code: 05
Company Type: Other
Current Controller Begin Date: 2017-06-29
District: C07
Office Code: C0701

Office Name : Barbourville KY Field Office

Assess Control Number: 000522836 Primary SIC Code: 122200

Primary SIC : Coal (Bituminous)

Primary SIC Code 1: 1222 Primary SIC Code Suffix: 00 Secondary SIC Code: N/R Secondary SIC: N/R Secondary SIC Code 1: N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: 2 Primary Canvass: Coal Secondary Canvass Code: N/R Secondary Canvass: N/R

Current 103I : Never Had 103I Status

Current 103I Date: N/R
Portable Operation: Y
Portable FIPS State Code: 21
Days Per Week: 4
Hours Per Shift: 12
Production Shifts Per Day: 2
Maintained Shifts Per Day: 0

Map Id: E12 Direction: Distance: Elevation:

Relative:

Site Name: Bent Mountain Surface Mine #2 | CHM-1 |

SHM-1 Right Fork 37.588889, -82.434444

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18288618

EPA ID: N/R

### MINES (cont.)

Number of Employees: 8 Part 48 Training: Ν Average Mine Height: 28 Mine Gas Category Code: N/R Methane Liberation: N/R Number Producing Pits: 1 Number Non Producing Pits: 0 No Tailing Ponds: N/R Pillar Recovery Used: Ν Highwall Miner Used : Υ Multiple Pits: Ν Miners Rep Indicator: Ν Safety Committee Indicator: Ν Miles from Office : 26

Directions to Mine : Left on Hwy. 25E south 13.4 miles to Hwy. 119. Left 7.6 miles to the

River Bridge. Right 5.0 miles to equipment parking area. Mine on left @

15-19891 Surface Mine.

 Nearest Town:
 N/R

 Latitude:
 37.588889

 Longitude:
 -82.434444

 Last Date in Agency List:
 2021-04-21

Facility Description

Facility Name : SHM-1 Right Fork

Contact Title: Member Nearest Town: N/R

Business Name : Contract Highwall Mining, LLC

Business Address : 200 Second Street Suite 202, Pikeville, KY 41502

 FIPS State Code :
 21

 Country :
 USA

 Province :
 N/R

 Postal Code :
 N/R

Facility Name : Superior Facility Address : KY

Mines Information

Mine ID: 1518765

Coal/Metal Indicator: Coal

Current Mine Type: Surface

Current Mine Status: NonProducing

Current Mine Status Date: 2020-09-02

Current Controller ID: 0042775

Current Controller Name : F D Justice II; Greg Henzman

Current Operator ID: 0051979

Current Operator Name : Contract Highwall Mining, LLC

BOM State Code : 15
FIPS County Name : Pike
Congressional District Code : 05

Map Id: E12 Direction: Distance: Elevation:

Relative:

Site Name: Bent Mountain Surface Mine #2 | CHM-1 |

SHM-1 Right Fork 37.588889, -82.434444

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18288618

EPA ID: N/R

### MINES (cont.)

Company Type: Other
Current Controller Begin Date: 2017-06-29
District: C05
Office Code: C0504

Office Name : Pikeville KY Field Office

Assess Control Number: 000522836 Primary SIC Code: 122200

Primary SIC : Coal (Bituminous)

Primary SIC Code 1: 1222 Primary SIC Code Suffix: 00 Secondary SIC Code: N/R Secondary SIC: N/R Secondary SIC Code 1 : N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: 2 Primary Canvass: Coal Secondary Canvass Code: N/R Secondary Canvass: N/R

Current 103I: Never Had 103I Status

Current 103I Date: N/R Portable Operation: Υ Portable FIPS State Code : 21 Days Per Week: 5 0 Hours Per Shift: Production Shifts Per Day: 0 Maintained Shifts Per Day: 1 Number of Employees: 4 Part 48 Training: Ν Average Mine Height: 28 Mine Gas Category Code: N/R Methane Liberation : N/R Number Producing Pits: N/R Number Non Producing Pits: 0 No Tailing Ponds: N/R Pillar Recovery Used: Ν Highwall Miner Used: Υ Multiple Pits: Ν Miners Rep Indicator : Ν

Directions to Mine: 7288 Right Fork of Brushy Pikeville, KY

Ν

Nearest Town :PikevilleLatitude :37.588889Longitude :82.434444Last Date in Agency List :2021-03-02

**Facility Description** 

Safety Committee Indicator:

Miles from Office:

Facility Name : Superior Contact Title : Member Nearest Town : Pikeville

Business Name : Contract Highwall Mining, LLC
Business Address : 29 Porter Hill, Stanville, KY 41659

FIPS State Code : 21 Country : USA

Map Id: E12 Direction: Distance: Elevation:

Relative:

Site Name: Bent Mountain Surface Mine #2 | CHM-1 |

> SHM-1 Right Fork 37.588889, -82.434444

Database(s): [MINES] (cont.)

Envirosite ID: 18288618

EPA ID: N/R

### MINES (cont.)

Province: N/R Postal Code: N/R

Map Id: E13 Direction: Distance: Elevation: Relative:

Site Name: Branham & Baker Coal Co Inc - Ridge Top

1 | Branham & Baker Coal Co Inc - Ridge Top 3 | Dixie Fuel Co - Wallins Strip

37.588888. -82.434444

Database(s): [COAL MINES - KY]

Envirosite ID: 42260706

**EPA ID: N/R** 

#### COAL MINES - KY

State File Name : 09991-2 Federal ID: 15-18292 Permit Number: 648-5009 License Number: 98-0717 License Date : 1998-12-14 Mine Status: Inactive Mine Type: ASTC Mine Name: Wallins Strip Company 2: N/R

Clyde Bennett - 5002 Operator:

Region : East Nearest Town: Grays Knob District: Harlan Branch: Mill Creek Railroad: N/A Seam Name: Wallins Seam Code: N/R Seam Elevation: 2400 Seam Thick: 60 Nearest Seam: N/R Annual Report Year : 1998 Annual Report Days: 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: Actual N/R mist

Old Comments: Source: 37.588888 Latitude: Longitude: -82.434444 Last Date in Agency List: 2023-05-19

State File Name: 09984-72 Federal ID: N/R Permit Number: 898-0503

Map Id: E13 Direction: Distance: Elevation: Relative:

Site Name: Branham & Baker Coal Co Inc - Ridge Top

1 | Branham & Baker Coal Co Inc - Ridge Top 3 | Dixie Fuel Co - Wallins Strip

37.588888. -82.434444

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42260706 EPA ID: N/R

# COAL MINES - KY (cont.)

License Number: 98-0236
License Date: 1998-01-23
Mine Status: Inactive
Mine Type: STC
Mine Name: Ridge Top 1
Company 2: N/R

Operator: Donn Chickering - 3964

Region : East
Nearest Town : Meta
District : Pikeville
Branch : Johns Creek
Railroad : None
Seam Name : Fire Clay 70

Seam Name : Fire Clay Zone Seam Code : N/R

Seam Elevation: 1080 Seam Thick: 36 Nearest Seam: N/R Annual Report Year: 1998 Annual Report Days : 270 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: 1 Annual Report Tonnage: 22544 Annual Report Measured: Actual Old Comments: N/R Source: mist 37.588888 Latitude: Longitude: -82.434444 Last Date in Agency List: 2023-05-19

State File Name: 17665-96 Federal ID: 15-18125 Permit Number: 898-0503 License Number: 99-0208 License Date : 1999-01-14 Mine Status: Inactive Mine Type: ATC Mine Name : Ridge Top 1

Company 2 : N/R
Operator : David Faulkner - 9032 - BE0005679

Region: East Nearest Town: Meta District: Pikeville Branch: Johns Creek Railroad: N/A Winifrede Seam Name: Seam Code: N/R Seam Elevation: 0 Seam Thick: 60 Nearest Seam: N/R

Annual Report Year: 1999
Annual Report Days: 56
Annual Report Employees: 0
Annual Report Fatalaties: 0

Map Id: E13 Direction: Distance: Elevation: Relative:

**Site Name:** Branham & Baker Coal Co Inc - Ridge Top

1 | Branham & Baker Coal Co Inc - Ridge Top 3 | Dixie Fuel Co - Wallins Strip

37.588888, -82.434444

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42260706 EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Accidents: 0
Annual Report Tonnage: 7534
Annual Report Measured: Actual
Old Comments: N/R
Source: mist
Latitude: 37.588888
Longitude: -82.434444
Last Date in Agency List: 2023-05-19

State File Name: 09984-74 Federal ID: 15-18015 Permit Number: 898-0503 License Number: 98-0238 License Date : 1998-01-23 Mine Status: Inactive Mine Type: STC Mine Name: Ridge Top 3

Company 2 : N/R

Operator : Donn Chickering - 3964

Region: East Nearest Town: Meta District: Pikeville Branch: Johns Creek Railroad: None Seam Name: N/R N/R Seam Code: Seam Elevation: N/R Seam Thick: N/R Nearest Seam : N/R Annual Report Year: 1998 Annual Report Days: 270 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 1 369570 Annual Report Tonnage: Annual Report Measured: Actual Old Comments: N/R Source : mist 37.588888 Latitude: -82.434444 Longitude: Last Date in Agency List : 2023-05-19

Map Id: 14 Direction: Distance: Elevation:

Relative:

Site Name: Call & Ramsey Coal Co, Inc - 2 | Justice &

> Murphy Coal Co - 2-b 37.592554, -82.409026

Database(s): [COAL MINES - KY]

Envirosite ID: 42265225

**EPA ID: N/R** 

#### COAL MINES - KY

State File Name: 10436-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 2-b Company 2: N/R

Operator: Ron K Looney

Region : East Nearest Town: Meta N/R District: N/R Branch: Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1972 Annual Report Days : 230 Annual Report Employees: 11 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 54431 Annual Report Measured : Actual Old Comments: N/R Source: mmis

Latitude: 37.59255407 Longitude: -82.40902625 Last Date in Agency List: 2023-05-19

State File Name: 10436-1 Federal ID: N/R Permit Number: N/R N/R License Number: License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 2-b N/R Company 2:

Operator: **Howard Murphy** 

Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year : 1975 Annual Report Days: 128

Map Id: 14 Direction: Distance: Elevation:

Relative:

Site Name: Call & Ramsey Coal Co, Inc - 2 | Justice &

Murphy Coal Co - 2-b 37.592554, -82.409026

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42265225

EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Employees: 6 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 14410 Annual Report Measured: Actual Old Comments: N/R Source: mmis Latitude: 37.59255407 Longitude: -82.40902625 Last Date in Agency List: 2023-05-19

State File Name: 10436-1 Federal ID: N/R Permit Number: N/R N/R License Number: License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 2-b Company 2: N/R

Operator: Howard Murphy

Region : East Nearest Town: Meta District: N/R Branch: N/R N/R Railroad: Seam Name: Winifrede 720010 Seam Code: Seam Elevation : N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1974 Annual Report Days: 238 Annual Report Employees: 12 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 39452 Annual Report Measured : Actual Old Comments: N/R Source: mmis

 Latitude :
 37.59255407

 Longitude :
 -82.40902625

 Last Date in Agency List :
 2023-05-19

State File Name: 10436-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status : Inactive Mine Type: UTC Mine Name: Company 2: N/R

Operator: Bill Ramsey

Map Id: 14 Direction: Distance: Elevation:

Relative:

Site Name: Call & Ramsey Coal Co, Inc - 2 | Justice &

Murphy Coal Co - 2-b 37.592554, -82.409026

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42265225

EPA ID: N/R

### COAL MINES - KY (cont.)

Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year : 1972 Annual Report Days: 0 Annual Report Employees: 4 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: Actual Old Comments: N/R Source : mmis Latitude: 37.59255407 Longitude: -82.40902625 Last Date in Agency List: 2023-05-19

State File Name: 10436-1 Federal ID: N/R N/R Permit Number: License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 2-b Company 2: N/R

Operator: Ron K Looney Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1973 Annual Report Days: 249 Annual Report Employees: 8 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 56550 Annual Report Measured: Actual Old Comments: N/R Source: mmis

Latitude : 37.59255407 Longitude : -82.40902625 Last Date in Agency List : 2023-05-19

Map Id: F15 Direction: Distance: Elevation:

Relative:

Site Name: Bentley And Derry Coal Co - 5 | Bently &

Derry - 5 | Bently & Derry Coal Co - 5

37.591111, -82.438889

Database(s): [COAL MINES - KY]

**Envirosite ID: 42266706** 

EPA ID: N/R

#### COAL MINES - KY

State File Name: 12750-2 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1976-01-01 Mine Status: Inactive Mine Type: UTC Mine Name : Company 2: N/R Operator: N/R Region : East Nearest Town: N/R N/R District: Brushy Fork Branch: Railroad: N/R

Peach Orchard

Seam Name: Seam Code: 730020 Seam Elevation: 1466 Seam Thick: N/R Nearest Seam: N/R 0 Annual Report Year: Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis

Latitude: 37.59111111 Longitude: -82.43888889 Last Date in Agency List: 2023-05-19

State File Name: 12750-2 Federal ID: N/R Permit Number: N/R N/R License Number: License Date : 1975-11-04 Mine Status: Inactive Mine Type: UTC Mine Name : N/R Company 2: Operator: N/R Region: East Nearest Town: N/R District: N/R Brushy Fork Branch:

Railroad: N/R Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: 1466 Seam Thick: N/R Nearest Seam: N/R Annual Report Year : 0 Annual Report Days: 0

Map Id: F15 Direction: Distance: Elevation:

Relative:

Site Name: Bentley And Derry Coal Co - 5 | Bently &

Derry - 5 | Bently & Derry Coal Co - 5

37.591111, -82.438889

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42266706 EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.59111111 Longitude: -82.43888889 Last Date in Agency List: 2023-05-19

 State File Name :
 12750-2

 Federal ID :
 N/R

 Permit Number :
 N/R

 License Number :
 N/R

 License Date :
 1979-08-09

 Mine Status :
 Inactive

 Mine Type :
 N/R

 Mine Name :
 1

Company 2: Leonard Mng Co

 Operator :
 N/R

 Region :
 East

 Nearest Town :
 N/R

 District :
 N/R

 Branch :
 N/R

 Railroad :
 N/R

 Seam Name :
 Peach

Peach Orchard Seam Code: 730020 Seam Elevation : N/R Seam Thick: 72 N/R Nearest Seam: Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis

 Latitude :
 37.5911111

 Longitude :
 -82.43888889

 Last Date in Agency List :
 2023-05-19

State File Name: 12750-2 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1980-01-11 Mine Status : Inactive Mine Type: UTC Mine Name: N/R Company 2: Operator: N/R

Map Id: F15 Direction: Distance: Elevation:

Relative:

Site Name: Bentley And Derry Coal Co - 5 | Bently &

Derry - 5 | Bently & Derry Coal Co - 5

37.591111, -82.438889

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42266706

EPA ID: N/R

### COAL MINES - KY (cont.)

Region: East
Nearest Town: Meta
District: Pikeville
Branch: Creek
Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 72 Nearest Seam: N/R Annual Report Year : 0 Annual Report Days: 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source : mmis Latitude: 37.59111111

Latitude : 37.59111111
Longitude : -82.43888889
Last Date in Agency List : 2023-05-19

State File Name: 12750-2 Federal ID: N/R Permit Number: N/R License Number: N/R 1979-08-09 License Date : Mine Status: Inactive Mine Type: UTC Mine Name : 1 Company 2: N/R Operator: N/R Region: East Nearest Town: Meta Pikeville District: Branch: N/R

Railroad: N/R Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 72 Nearest Seam: N/R Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude: 37.59111111 Longitude: -82.43888889 Last Date in Agency List : 2023-05-19

Map Id: F15 Direction: Distance: Elevation:

Relative:

Site Name: Bentley And Derry Coal Co - 5 | Bently &

Derry - 5 | Bently & Derry Coal Co - 5

37.591111, -82.438889

-82.43888889

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42266706 EPA ID: N/R

# COAL MINES - KY (cont.)

Longitude:

State File Name: 12750-2 Federal ID: N/R Permit Number: N/R License Number: N/R 1979-04-02 License Date : Mine Status: Inactive Mine Type: UTC Mine Name : Company 2: N/R Operator: N/R Region : East Nearest Town: N/R N/R District: Wolfpen Br Branch: Railroad: N/R

Seam Name : Peach Orchard Seam Code: 730020 Seam Elevation: 1466 Seam Thick: 60 Nearest Seam: N/R 0 Annual Report Year: Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.59111111

Last Date in Agency List:

2023-05-19

State File Name:
12750-2
Federal ID:
N/R
Permit Number:
N/R
License Number:
N/R

License Date : 1978-01-08 Mine Status: Inactive Mine Type: UTC Mine Name : 5 N/R Company 2: Operator: N/R Region: East Nearest Town: N/R District: N/R Johns Cr Branch: Railroad: N/R

Seam Name :Peach OrchardSeam Code :730020Seam Elevation :1466Seam Thick :50Nearest Seam :N/RAnnual Report Year :0Annual Report Days :0

Map Id: F15 Direction: Distance: Elevation:

Relative:

Site Name: Bentley And Derry Coal Co - 5 | Bently &

Derry - 5 | Bently & Derry Coal Co - 5

37.591111, -82.438889

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42266706 EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.59111111 Longitude: -82.43888889 Last Date in Agency List: 2023-05-19

State File Name: 12750-2 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1977-05-16 Mine Status: Inactive Mine Type: UTC Mine Name : 5 Company 2: N/R Operator : N/R Region : East Nearest Town: N/R District: N/R Branch: Iohns Cr Railroad: N/R Seam Name: Peach Orchard

Seam Code: 730020 Seam Elevation : 1466 Seam Thick: 54 N/R Nearest Seam: Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude:

 Latitude :
 37.5911111

 Longitude :
 -82.43888889

 Last Date in Agency List :
 2023-05-19

State File Name: 12750-2 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1976-12-13 Mine Status : Inactive Mine Type: UTC Mine Name: N/R Company 2: Operator: N/R

Map Id: F15 Direction: Distance: Elevation:

Relative:

**Site Name :** Bentley And Derry Coal Co - 5 | Bently &

Derry - 5 | Bently & Derry Coal Co - 5

37.591111, -82.438889

2023-05-19

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42266706

EPA ID: N/R

### COAL MINES - KY (cont.)

 Region :
 East

 Nearest Town :
 N/R

 District :
 N/R

 Branch :
 Johns Cr

 Railroad :
 N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: 1466 Seam Thick: 60 Nearest Seam: N/R Annual Report Year : 0 Annual Report Days: 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source : mmis Latitude: 37.59111111 Longitude: -82.43888889

State File Name: 12750-2 Federal ID: N/R Permit Number: N/R License Number: N/R 1979-06-15 License Date : Mine Status: Inactive Mine Type: N/R Mine Name : Company 2: N/R Operator: N/R Region: East Nearest Town: N/R District: N/R Branch: N/R Railroad: N/R

Last Date in Agency List:

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 84 Nearest Seam: N/R Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude: 37.59111111 Longitude: -82.43888889 Last Date in Agency List : 2023-05-19

Map Id: F15 Direction: Distance: Elevation:

Relative:

Site Name: Bentley And Derry Coal Co - 5 | Bently &

Derry - 5 | Bently & Derry Coal Co - 5

37.591111, -82.438889

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42266706

EPA ID: N/R

#### COAL MINES - KY (cont.)

State File Name: 12750-2 Federal ID: N/R Permit Number: N/R License Number: N/R 1979-04-02 License Date: Mine Status: Inactive Mine Type: UTC Mine Name : Company 2: N/R Operator: N/R Region : East Nearest Town: Meta Pikeville District: Branch: N/R Railroad: N/R

Seam Name : Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 60 Nearest Seam: N/R 0 Annual Report Year: Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis

Latitude : 37.59111111
Longitude : -82.43888889
Last Date in Agency List : 2023-05-19

State File Name: 12750-2 Federal ID: N/R Permit Number: N/R N/R License Number: License Date : 1978-01-08 Mine Status: Inactive UTC Mine Type: Mine Name : 5 N/R Company 2: Operator: N/R Region: East Nearest Town: Meta Pikeville District: Branch: Creek Railroad: N/R

 Seam Name :
 Peach Orchard

 Seam Code :
 730020

 Seam Elevation :
 N/R

 Seam Thick :
 50

 Nearest Seam :
 N/R

 Annual Report Year :
 0

 Annual Report Days :
 0

Map Id: F15 Direction: Distance: Elevation:

Relative:

Site Name: Bentley And Derry Coal Co - 5 | Bently &

Derry - 5 | Bently & Derry Coal Co - 5

37.591111, -82.438889

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42266706 EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.59111111 Longitude: -82.43888889 Last Date in Agency List: 2023-05-19

 State File Name :
 12750-2

 Federal ID :
 N/R

 Permit Number :
 N/R

 License Number :
 N/R

License Date : 1976-08-03
Mine Status : Inactive
Mine Type : UTC
Mine Name : 5

Company 2 : Coal Trading Corp #4

 Operator :
 N/R

 Region :
 East

 Nearest Town :
 N/R

 District :
 N/R

 Branch :
 Johns Cr

 Railroad :
 N/R

Seam Name: Peach Orchard 730020 Seam Code: Seam Elevation: 1466 Seam Thick: 50 Nearest Seam: N/R Annual Report Year : 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude:

 Latitude :
 37.5911111

 Longitude :
 -82.43888889

 Last Date in Agency List :
 2023-05-19

State File Name: 12750-2 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1979-06-15 Mine Status : Inactive Mine Type: UTC Mine Name: N/R Company 2: Operator: N/R

Map Id: F15 Direction: Distance: Elevation:

Relative:

Site Name: Bentley And Derry Coal Co - 5 | Bently &

Derry - 5 | Bently & Derry Coal Co - 5

37.591111, -82.438889

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42266706

**EPA ID: N/R** 

## COAL MINES - KY (cont.)

Region: East Nearest Town: Meta District: Pikeville Branch: N/R Railroad: N/R

Peach Orchard Seam Name: Seam Code: 730020 Seam Elevation: N/R Seam Thick: 84 Nearest Seam: N/R Annual Report Year : 0 Annual Report Days: 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source : mmis Latitude: 37.59111111 -82.43888889

Longitude: Last Date in Agency List: 2023-05-19

State File Name: 12750-2 Federal ID: N/R Permit Number: N/R License Number: N/R 1979-04-09 License Date : Mine Status: Inactive Mine Type: UTC

Mine Name : Company 2: Bently & Derry Coal Co Inc #5

2023-05-19

Operator: Region: East Nearest Town: N/R District: N/R Branch: Wolfpen Br Railroad: N/R Peach Orchard

Seam Name: Seam Code: 730020 Seam Elevation: 1459 Seam Thick: 60 Nearest Seam: N/R Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.59111111 Longitude: -82.43888889

Last Date in Agency List :

Page 82 of 611

Map Id: F15 Direction: Distance: Elevation:

Relative:

Site Name: Bentley And Derry Coal Co - 5 | Bently &

Derry - 5 | Bently & Derry Coal Co - 5

37.591111, -82.438889

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42266706

EPA ID: N/R

## COAL MINES - KY (cont.)

State File Name: 12750-2 Federal ID: N/R Permit Number: N/R License Number: N/R 1979-04-09 License Date : Mine Status: Inactive Mine Type: UTC Mine Name : 1 Company 2: N/R Operator: N/R Region : East Nearest Town: Meta Pikeville District: Branch: Creek Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 60 Nearest Seam: N/R 0 Annual Report Year: Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis

 Latitude :
 37.59111111

 Longitude :
 -82.43888889

 Last Date in Agency List :
 2023-05-19

Map Id: F16 Direction: Distance: Elevation:

Relative:

Site Name: No 1 Mine (D)

37.5911, -82.4389

ΚY

Database(s): [MINES]

Envirosite ID: 18692846

EPA ID: N/R

MINES

Facility Name : No 1 Mine (D)

Facility Address : KY

Mines Information

Mine ID: 1509879
Coal/Metal Indicator: Coal

Current Mine Type : Underground

Map Id: F16 Direction: Distance: Elevation: Relative:

Site Name: No 1 Mine (D)

37.5911, -82.4389

Database(s): [MINES] (cont.)

Envirosite ID: 18692846

EPA ID: N/R

## MINES (cont.)

Current Mine Status: Abandoned and Sealed

Current Mine Status Date: 1980-06-24 Current Controller ID: C01995

Bowling Charles D Current Controller Name: Current Operator ID: P02717

Current Operator Name: Crystal Coal Company

BOM State Code: 15 FIPS County Name: Pike Congressional District Code: 05 Company Type: Other Current Controller Begin Date: 1979-08-09 District: C05 Office Code: C0504

Office Name: Pikeville KY Field Office

Assess Control Number: N/R 122200 Primary SIC Code:

Coal (Bituminous)

Primary SIC : Primary SIC Code 1 : 1222 Primary SIC Code Suffix: 00 Secondary SIC Code: N/R Secondary SIC: N/R Secondary SIC Code 1: N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: 2 Primary Canvass: Coal Secondary Canvass Code: N/R N/R

Secondary Canvass : Current 103I: Removed From 103I Status

Current 103I Date : 1980-06-24

Portable Operation: Ν Portable FIPS State Code: N/R Days Per Week: 0 Hours Per Shift: N/R Production Shifts Per Day: N/R Maintained Shifts Per Day: 1 Number of Employees: 0 Part 48 Training: Ν Average Mine Height: 50 Mine Gas Category Code: N/R Methane Liberation: 0 Number Producing Pits: N/R Number Non Producing Pits: N/R No Tailing Ponds : N/R Pillar Recovery Used: Ν Highwall Miner Used: Ν Multiple Pits: Ν Miners Rep Indicator :

Safety Committee Indicator: Ν Miles from Office: 0 Directions to Mine: N/R Nearest Town: Meta Latitude: 37.5911 Longitude: -82.4389 Last Date in Agency List: 2023-04-12

Ν

Map Id: F16 Direction: Distance: Elevation:

Relative:

Site Name: No 1 Mine (D)

37.5911, -82.4389

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18692846

EPA ID: N/R

# MINES (cont.)

**Facility Description** 

Facility Name: No 1 Mine (D)
Contact Title: Co Ownr
Nearest Town: Meta

Business Name : Crystal Coal Company
Business Address : ROBINSON CREEK, KY 41560

 FIPS State Code :
 21

 Country :
 USA

 Province :
 N/R

 Postal Code :
 N/R

Map Id: G17 Direction: Distance: Elevation:

Relative:

Site Name: Crystal Coal Co - 1

37.588889, -82.438889

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42791132

EPA ID: N/R

#### **COAL MINES - KY**

State File Name: 12750-2 Federal ID : N/R Permit Number: N/R License Number : N/R License Date : 1980-01-11 Mine Status: Inactive UTC Mine Type: Mine Name: N/R Company 2: Operator: N/R Region: East Nearest Town: N/R N/R District: Branch: Johns Cr Railroad: N/R Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation : 1456

Seam Thick: 72 Nearest Seam: N/R Annual Report Year: 0 Annual Report Days : 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis

Latitude : 37.58888889 Longitude : -82.43888889 Last Date in Agency List : 2023-05-19

Map Id: G18 Direction: Distance: Elevation:

Relative:

Site Name: Pike County Augers Ridge Top

37.5889, -82.4389

ΚY

Database(s): [MINES]

Envirosite ID: 18699457

EPA ID: N/R

#### MINES

Facility Name : Pike County Augers Ridge Top

Facility Address : K

Mines Information

Mine ID: 1518125
Coal/Metal Indicator: Coal
Current Mine Type: Surface
Current Mine Status: Abandoned
Current Mine Status Date: 1999-03-01
Current Controller ID: C03045

Current Controller Name : Tommy G Gambrel

Current Operator ID: P17718

Current Operator Name : Goldens Creek Enterprises Inc

BOM State Code: 15
FIPS County Name: Pike
Congressional District Code: 05
Company Type: Other
Current Controller Begin Date: 1998-12-01
District: C05
Office Code: C0504

Office Name : Pikeville KY Field Office

Assess Control Number : N/R
Primary SIC Code : 122200

Primary SIC : Coal (Bituminous)

Primary SIC Code 1: 1222 Primary SIC Code Suffix : 00 Secondary SIC Code: N/R Secondary SIC : N/R Secondary SIC Code 1: N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: 2 Primary Canvass: Coal Secondary Canvass Code: N/R Secondary Canvass : N/R

Current 103I : Removed From 103I Status

Current 103I Date : 1998-12-17

Portable Operation: Ν Portable FIPS State Code: N/R Days Per Week: 0 Hours Per Shift: N/R Production Shifts Per Day: N/R Maintained Shifts Per Day: N/R Number of Employees: 0 Part 48 Training: Ν Average Mine Height: 36 Mine Gas Category Code: N/R Methane Liberation: N/R Number Producing Pits: 0 Number Non Producing Pits: 0 No Tailing Ponds: N/R Pillar Recovery Used : Ν Highwall Miner Used: Ν Multiple Pits: Ν Miners Rep Indicator: Ν Safety Committee Indicator: Ν

Map Id: G18 Direction: Distance:

Elevation: Relative: **Site Name:** Pike County Augers Ridge Top

37.5889, -82.4389

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18699457

EPA ID: N/R

#### MINES (cont.)

Miles from Office:
Directions to Mine:
N/R
Nearest Town:
Meta
Latitude:
37.5889
Longitude:
-82.4389
Last Date in Agency List:
2023-04-12

**Facility Description** 

Facility Name : Pike County Augers Ridge Top

Contact Title: Supt Nearest Town: Meta

Business Name : Goldens Creek Enterprises Inc

Business Address: 11016 Highway 92 East, WILLIAMSBURG, KY 40769

 FIPS State Code :
 21

 Country :
 USA

 Province :
 N/R

 Postal Code :
 N/R

Map Id: G19 Direction: Distance: Elevation:

Relative:

Site Name : Bentley & Derry Coal Co Inc - 4 | Bently &

Derry Coal Co Inc - 4 | Corbra Mining Co

Inc - 1

37.58949, -82.439208

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42260139

EPA ID: N/R

## COAL MINES - KY

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number : N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name: Company 2: N/R Operator: Woody Hall Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede 720010 Seam Code:

Map Id: G19 Direction: Distance: Elevation: Relative:

Site Name: Bentley & Derry Coal Co Inc - 4 | Bently &

Derry Coal Co Inc - 4 | Corbra Mining Co

Inc - 1

37.58949, -82.439208

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42260139

EPA ID: N/R

#### COAL MINES - KY (cont.)

Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1978 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: Actual

Old Comments : Seam Code Assigned But Should Be Checked, Local Usage May Be

730020/jkh Days Worked= 0 Men Employed= 0 Fatal Accidents= 0

Nonfatal Accidents = 0

Source : mmis

Latitude : 37.58948961 Longitude : -82.43920794 Last Date in Agency List : 2023-05-19

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive UTC Mine Type: Mine Name: 1 Company 2: N/R

Operator : Denesel Huffman

Region: East Nearest Town: Meta N/R District: Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year : 1977 Annual Report Days : 144 Annual Report Employees: 6 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 17000

Old Comments : Seam Code Assigned But Should Be Checked, Local Usage May Be

Actual

730020/jkh Days Worked= 144 Men Employed= 6 Fatal Accidents= 0

Nonfatal Accidents = 0

Source : mmis Latitude : 37.58948961

Annual Report Measured :

Map Id: G19 Direction: Distance: Elevation: Relative:

Site Name: Bentley & Derry Coal Co Inc - 4 | Bently &

Derry Coal Co Inc - 4 | Corbra Mining Co

Inc - 1

37.58949, -82.439208

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42260139

EPA ID: N/R

#### COAL MINES - KY (cont.)

Last Date in Agency List: -82.43920794 -82.43920794 -82.43920794 -82.43920794

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : Company 2: N/R

Operator: James E Derry

Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Winifrede Seam Name: 720010 Seam Code: Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1977 Annual Report Days: 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured : Actual

Old Comments : Seam Code Assigned But Should Be Checked, Local Usage May Be

730020/jkh Days Worked= 0 Men Employed= 0 Fatal Accidents= 0

Nonfatal Accidents= 0

 Source :
 mmis

 Latitude :
 37.58948961

 Longitude :
 -82.43920794

 Last Date in Agency List :
 2023-05-19

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R License Date: N/R Mine Status: Inactive Mine Type: UTC Mine Name: 1 Company 2: N/R Operator: Gene Davis Region: East Nearest Town: Meta District: Pikeville

Map Id: G19 Direction: Distance: Elevation: Relative:

Site Name: Bentley & Derry Coal Co Inc - 4 | Bently &

Derry Coal Co Inc - 4 | Corbra Mining Co

Inc - 1

37.58949, -82.439208

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42260139

EPA ID: N/R

#### COAL MINES - KY (cont.)

Branch: N/R Railroad: N/R Winifrede Seam Name: Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year : 1976 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage: 0 Annual Report Measured : Actual

Old Comments : Seam Code Assigned But Should Be Checked, Local Usage May Be

37.58948961

730020/jkh Days Worked= 0 Men Employed= 0 Fatal Accidents= 0

Nonfatal Accidents = 0

 Source :
 mmis

 Latitude :
 37.58948961

 Longitude :
 -82.43920794

Last Date in Agency List: 2023-05-19

State File Name: 11501 Federal ID: N/R N/R Permit Number: License Number: N/R License Date: N/R Mine Status: Inactive Mine Type: UTC Mine Name: 1 Company 2: N/R

Operator: Gene Davis Region: East Nearest Town: Meta District: N/R N/R Branch: Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1974 Annual Report Days : 218 Annual Report Employees: 8 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 12478 Annual Report Measured: Actual Old Comments: N/R Source: mmis

Latitude:

Map Id: G19 Direction: Distance: Elevation: Relative:

Site Name: Bentley & Derry Coal Co Inc - 4 | Bently &

Derry Coal Co Inc - 4 | Corbra Mining Co

Inc - 1

37.58949, -82.439208

-82.43920794

2023-05-19

Database(s): [COAL MINES - KY] (cont.)

**Envirosite ID: 42260139 EPA ID: N/R** 

COAL MINES - KY (cont.)

Longitude:

Last Date in Agency List:

Lonaitude: -82.43920794 Last Date in Agency List: 2023-05-19

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 1 Company 2: N/R Operator: Gene Davis Region: East Nearest Town: Meta N/R District: Branch: N/R Railroad: N/R Seam Name: Winifrede 720010 Seam Code: Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 1975 Annual Report Year: Annual Report Days: 181 Annual Report Employees: 4 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 21335 Annual Report Measured : Actual Old Comments: N/R Source: mmis Latitude: 37.58948961

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status : Inactive Mine Type: UTC Mine Name: Company 2: N/R

Operator: Michael Derry Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede

Seam Code: 720010

Map Id: G19 Direction: Distance: Elevation: Relative:

Site Name: Bentley & Derry Coal Co Inc - 4 | Bently &

Derry Coal Co Inc - 4 | Corbra Mining Co

Inc - 1

37.58949, -82.439208

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42260139

EPA ID: N/R

## COAL MINES - KY (cont.)

Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1978 Annual Report Days: 90 Annual Report Employees: 6 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 7032 Annual Report Measured: Actual

Old Comments : Seam Code Assigned But Should Be Checked, Local Usage May Be

-82.43920794

2023-05-19

730020/jkh Days Worked= 90 Men Employed= 6 Fatal Accidents= 0

Nonfatal Accidents = 0

Source : mmis

Latitude : 37.58948961 Longitude : -82.43920794 Last Date in Agency List : 2023-05-19

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1977-02-10 Mine Status: Inactive N/R Mine Type: Mine Name: 4 N/R Company 2: Operator: N/R Region : East Nearest Town: Meta Pikeville District: Branch: Creek Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 60 Nearest Seam: 070 Annual Report Year : 0 Annual Report Days : 0 Annual Report Employees: 0 0 Annual Report Fatalaties : Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude: 37.58948961

Longitude:

Last Date in Agency List:

Map Id: G19 Direction: Distance: Elevation: Relative:

Site Name: Bentley & Derry Coal Co Inc - 4 | Bently &

Derry Coal Co Inc - 4 | Corbra Mining Co

Inc - 1

37.58949, -82.439208

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42260139

EPA ID: N/R

## COAL MINES - KY (cont.)

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R N/R License Date : Mine Status: Inactive Mine Type: UTC Mine Name : 4 Company 2: N/R

Operator: James E Derry

Region : East Nearest Town: Meta Pikeville District: Branch: N/R Railroad: N/R Seam Name: Winifrede 720010 Seam Code: Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1976 Annual Report Days : 160 Annual Report Employees: 8 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage: 33727 Annual Report Measured: Actual

Old Comments : Seam Code Assigned But Should Be Checked, Local Usage May Be

730020/jkh Days Worked= 160 Men Employed= 8 Fatal Accidents= 0

Nonfatal Accidents= 0

 Source :
 mmis

 Latitude :
 37.58948961

 Longitude :
 -82.43920794

 Last Date in Agency List :
 2023-05-19

11501 State File Name: Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : Company 2: N/R

Operator: Thomas E Epling

 Region :
 East

 Nearest Town :
 Meta

 District :
 N/R

 Branch :
 N/R

 Railroad :
 N/R

 Seam Name :
 Winifrede

 Seam Code :
 720010

Map Id: G19 Direction: Distance: Elevation: Relative:

Site Name: Bentley & Derry Coal Co Inc - 4 | Bently &

Derry Coal Co Inc - 4 | Corbra Mining Co

Inc - 1

37.58949, -82.439208

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42260139

EPA ID: N/R

#### COAL MINES - KY (cont.)

Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1978 Annual Report Days: 54 Annual Report Employees: 5 Annual Report Fatalaties: 0 Annual Report Accidents : 1 Annual Report Tonnage : 4714 Annual Report Measured: Actual

Old Comments : Seam Code Assigned But Should Be Checked, Local Usage May Be

730020/jkh Days Worked= 54 Men Employed= 5 Fatal Accidents= 0

Nonfatal Accidents = 1

Source : mmis

Latitude : 37.58948961 Longitude : -82.43920794 Last Date in Agency List : 2023-05-19

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1977-03-28 Mine Status: Inactive N/R Mine Type: Mine Name: 1 Company 2: N/R Operator: N/R Region : East Nearest Town: Meta District: Pikeville Branch: Fork Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 56 Nearest Seam: 070 Annual Report Year : 0 Annual Report Days : 0 Annual Report Employees: 0 0 Annual Report Fatalaties :

Annual Report Measured : N/R
Old Comments : N/R
Source : mmis
Latitude : 37.58948961
Longitude : -82.43920794
Last Date in Agency List : 2023-05-19

0

0

Annual Report Accidents :

Annual Report Tonnage:

Map Id: G19 Direction: Distance: Elevation:

Relative:

Site Name: Bentley & Derry Coal Co Inc - 4 | Bently &

Derry Coal Co Inc - 4 | Corbra Mining Co

Inc - 1

37.58949, -82.439208

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42260139

EPA ID: N/R

## COAL MINES - KY (cont.)

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R N/R License Date : Mine Status: Inactive Mine Type: UTC Mine Name : 2 Company 2: N/R

Operator: Charles D Bowling

Region : East Nearest Town: Meta Pikeville District: Branch: N/R Railroad: N/R Seam Name: Winifrede 720010 Seam Code: Seam Elevation: N/R Seam Thick: 50 Nearest Seam: 070 Annual Report Year: 1980 Annual Report Days : 155 Annual Report Employees: 9 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage: 36737

Old Comments : Seam Code Assigned But Should Be Checked, Local Usage May Be

Actual

730020/jkh Days Worked= 155 Men Employed= 9 Fatal Accidents= 0

Nonfatal Accidents= 0

 Source :
 mmis

 Latitude :
 37.58948961

 Longitude :
 -82.43920794

 Last Date in Agency List :
 2023-05-19

Annual Report Measured:

11501 State File Name: Federal ID : N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name: Company 2: N/R

Operator: Charles D Bowling

 Region :
 East

 Nearest Town :
 Meta

 District :
 Pikeville

 Branch :
 N/R

 Railroad :
 N/R

 Seam Name :
 Winifrede

 Seam Code :
 720010

Map Id: G19 Direction: Distance: Elevation: Relative:

Site Name: Bentley & Derry Coal Co Inc - 4 | Bently &

Derry Coal Co Inc - 4 | Corbra Mining Co

Inc - 1

37.58949, -82.439208

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42260139

EPA ID: N/R

# COAL MINES - KY (cont.)

Seam Elevation: N/R Seam Thick: 50 Nearest Seam: 070 Annual Report Year: 1981 Annual Report Days: 252 Annual Report Employees: 10 Annual Report Fatalaties: 0 Annual Report Accidents : n Annual Report Tonnage : 65297 Annual Report Measured: Actual

Old Comments : Seam Code Assigned But Should Be Checked, Local Usage May Be

730020/jkh Days Worked= 252 Men Employed= 10 Fatal Accidents= 0

Nonfatal Accidents = 0

Source : mmis

Latitude : 37.58948961 Longitude : -82.43920794 Last Date in Agency List : 2023-05-19

Map Id: 20 Direction: Distance: Elevation:

Relative:

Site Name: Brushy Fork Coal Co - 6 | Triple Jr Coal Co

- 1

37.600854, -82.40901

KY

Database(s): [COAL MINES - KY]

Envirosite ID: 42263519

EPA ID: N/R

#### COAL MINES - KY

State File Name: 10624-4 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 1 Company 2: N/R

Operator : Millard Coleman Jr

 Region :
 East

 Nearest Town :
 Meta

 District :
 Pikeville

 Branch :
 N/R

 Railroad :
 N/R

Seam Name : Lower Peach Orc

Seam Code: N/R
Seam Elevation: N/R
Seam Thick: 56
Nearest Seam: 047

Map Id: 20 Direction: Distance: Elevation:

Relative:

Site Name: Brushy Fork Coal Co - 6 | Triple Jr Coal Co

- 1

37.600854, -82.40901

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42263519

EPA ID: N/R

## COAL MINES - KY (cont.)

Annual Report Year: 1981 Annual Report Days : 254 Annual Report Employees: 8 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 44902 Annual Report Measured : Actual Old Comments : N/R Source: mmis Latitude: 37.60085415 -82.40900969 Longitude: Last Date in Agency List: 2023-05-19

State File Name: 10624-4 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 1 Company 2: N/R

Operator : Millard Coleman Jr

Region: East
Nearest Town: Meta
District: Pikeville
Branch: N/R
Railroad: N/R
Seam Name: Peach Orchard

Seam Name: Seam Code: 730020 Seam Elevation : N/R Seam Thick: 46 Nearest Seam: 047 Annual Report Year: 1980 Annual Report Days: 253 Annual Report Employees: 9 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 52842 Annual Report Measured: Actual

Old Comments : Sc1 Assigned 05-01-90/jkh Days Worked= 253 Men Employed= 9 Fatal

Accidents = 0 Nonfatal Accidents = 0

 Source :
 mmis

 Latitude :
 37.60085415

 Longitude :
 -82.40900969

 Last Date in Agency List :
 2023-05-19

State File Name: 10624-4
Federal ID: N/R
Permit Number: N/R
License Number: N/R
License Date: N/R

Map Id: 20 Direction: Distance: Elevation:

Relative:

Site Name: Brushy Fork Coal Co - 6 | Triple Jr Coal Co

- 1

37.600854, -82.40901

Database(s): [COAL MINES - KY] (cont.)

**Envirosite ID: 42263519** 

EPA ID: N/R

## COAL MINES - KY (cont.)

Mine Status: Inactive Mine Type: UTC Mine Name: 6 Company 2: N/R

Millard Coleman Jr Operator:

Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Peach Orchard Seam Name:

Seam Code: 730020 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 047 Annual Report Year : 1979 Annual Report Days: 138 Annual Report Employees: 13 Annual Report Fatalaties : 0 Annual Report Accidents : 18853 Annual Report Tonnage: Annual Report Measured : Actual

Old Comments: Sc1 Assigned 05-01-90/jkh Days Worked= 138 Men Employed= 13 Fatal

Accidents = 0 Nonfatal Accidents = 0

Source: mmis

Latitude: 37.60085415 Longitude: -82.40900969 Last Date in Agency List: 2023-05-19

Map Id: H21 Direction:

Elevation:

Site Name: Crystal Coal Co - 2 Distance:

37.591944, -82.440555

Relative: Database(s): [COAL MINES - KY] **Envirosite ID: 42261721** 

**EPA ID: N/R** 

#### COAL MINES - KY

State File Name: 11501 Federal ID: 15-05418 Permit Number: 298-5382 License Number: 82-2002 License Date : 1982-05-18 Mine Status: Inactive Mine Type: UTC Mine Name : 2 N/R Company 2:

Charles Bowling Operator:

Region : East

Page 98 of 611

Map Id: H21 Direction: Distance: Elevation: Relative:

Site Name: Crystal Coal Co - 2

37.591944, -82.440555

Database(s): [COAL MINES - KY] (cont.)

**Envirosite ID: 42261721** 

EPA ID: N/R

## COAL MINES - KY (cont.)

Nearest Town: Meta Pikeville District: Branch: **Brushy Creek** Railroad: N/R Seam Name: Winifrede Seam Code: N/R Seam Elevation: 0 Seam Thick: 68 Nearest Seam: 070 Annual Report Year : 1982 Annual Report Days : 65 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 12500 Annual Report Measured : Actual Old Comments: N/R Source: mist Latitude : 37.591944 Longitude: -82.440555 Last Date in Agency List: 2023-05-19

Map Id: H22 Direction: Distance: Elevation:

Relative:

Site Name: Cobra Mining Co Inc - 1 | Crystal C C - 2 |

Crystal Coal Co - 2

37.591944, -82.440556

KY

Database(s): [COAL MINES - KY]

#### COAL MINES - KY

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R 1980-05-19 License Date : Mine Status: Inactive UTC Mine Type: Mine Name: 2 N/R Company 2: Operator: N/R East Region: Nearest Town: N/R District: N/R Brushy Cr Branch: Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: 1327 Seam Thick: 50 Nearest Seam: 070

Envirosite ID: 42260587 **EPA ID: N/R** 

Map Id: H22 Direction: Distance: Elevation: Relative:

Site Name: Cobra Mining Co Inc - 1 | Crystal C C - 2 |

Crystal Coal Co - 2 37.591944, -82.440556

ΚY

Database(s): [COAL MINES - KY] (cont.)

070

0

0

Envirosite ID: 42260587

EPA ID: N/R

## COAL MINES - KY (cont.)

Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 0 Annual Report Fatalaties: Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments : N/R Source: mmis Latitude: 37.59194444 -82.44055556 Longitude: Last Date in Agency List: 2023-05-19

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1980-12-30 Mine Status: Inactive Mine Type: N/R Mine Name : 2 Company 2: N/R Operator: N/R Region: East Nearest Town: Meta Pikeville District: Branch: Creek Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation : N/R Seam Thick: 60

Annual Report Employees: 0
Annual Report Fatalaties: 0
Annual Report Accidents: 0
Annual Report Tonnage: 0
Annual Report Measured: N/R
Old Comments: N/R
Source: mmis

Nearest Seam:

Annual Report Year:

Annual Report Days:

Latitude : 37.59194444
Longitude : -82.44055556
Last Date in Agency List : 2023-05-19

State File Name : 11501
Federal ID : N/R
Permit Number : N/R
License Number : N/R
License Date : 1981-12-31
Mine Status : Inactive
Mine Type : N/R
Mine Name : 2

Page 100 of 611

Map Id: H22 Direction: Distance: Elevation: Relative:

Site Name: Cobra Mining Co Inc - 1 | Crystal C C - 2 |

Crystal Coal Co - 2 37.591944, -82.440556

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42260587

EPA ID: N/R

## COAL MINES - KY (cont.)

Company 2: N/R N/R Operator: Region: East Nearest Town: Meta Pikeville District: Branch: Creek Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 68 Nearest Seam: 070 Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis 37.59194444 Latitude: Longitude: -82.44055556 Last Date in Agency List: 2023-05-19

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number : N/R License Date : 1980-05-19 Inactive Mine Status: Mine Type: UTC Mine Name: Company 2: N/R Operator: N/R Region: East Nearest Town: Meta District: Pikeville Branch: Creek Railroad : N/R Seam Name: Winifrede 720010 Seam Code: Seam Elevation: N/R Seam Thick: 50 070 Nearest Seam: Annual Report Year: 0 Annual Report Days: 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis

37.59194444

Latitude:

Page 101 of 611

Map Id: H22 Direction: Distance: Elevation: Relative:

Site Name: Cobra Mining Co Inc - 1 | Crystal C C - 2 |

Crystal Coal Co - 2 37.591944, -82.440556

2023-05-19

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42260587

EPA ID: N/R

## COAL MINES - KY (cont.)

Last Date in Agency List : -82.44055556 -82.44055556 -82.44055556 -82.44055556 -82.44055556

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1979-04-02 Mine Status: Inactive Mine Type: UTC Mine Name : Company 2: N/R N/R Operator: Region: East Nearest Town: Meta District: Pikeville Branch: N/R Railroad: N/R Seam Name: Winifrede 720010 Seam Code: Seam Elevation: N/R Seam Thick: 60 070 Nearest Seam: Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude: 37.59194444 -82.44055556 Longitude:

11501 State File Name: Federal ID: N/R Permit Number: N/R License Number: N/R 1978-08-31 License Date : Mine Status: Inactive Mine Type: UTC Mine Name: N/R Company 2: Operator: N/R East Region: Nearest Town: Meta District: Pikeville Branch: Fork Railroad: N/R Winifrede Seam Name: Seam Code: 720010 Seam Elevation: N/R

Last Date in Agency List:

Map Id: H22 Direction: Distance: Elevation: Relative:

Site Name: Cobra Mining Co Inc - 1 | Crystal C C - 2 |

Crystal Coal Co - 2 37.591944, -82.440556

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42260587

EPA ID: N/R

# COAL MINES - KY (cont.)

Seam Thick: 56 070 Nearest Seam: Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.59194444 -82.44055556 Longitude: 2023-05-19 Last Date in Agency List:

 State File Name :
 11501

 Federal ID :
 N/R

 Permit Number :
 N/R

 License Number :
 N/R

 License Date :
 1979-06-15

Mine Status: Inactive Mine Type: N/R Mine Name : 3 N/R Company 2: Operator: N/R Region: East Nearest Town: N/R District: N/R Branch: N/R Railroad: N/R Winifrede Seam Name: Seam Code: 720010 Seam Elevation: N/R

Seam Thick: 60 070 Nearest Seam: Annual Report Year: 0 0 Annual Report Days : Annual Report Employees : 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis

 Latitude :
 37.59194444

 Longitude :
 -82.44055556

 Last Date in Agency List :
 2023-05-19

 State File Name :
 11501

 Federal ID :
 N/R

 Permit Number :
 N/R

 License Number :
 N/R

License Number: N/R
License Date: 1979-06-13
Mine Status: Inactive

Map Id: H22 Direction: Distance: Elevation: Relative:

Site Name: Cobra Mining Co Inc - 1 | Crystal C C - 2 |

Crystal Coal Co - 2 37.591944, -82.440556

ΚY

Database(s): [COAL MINES - KY] (cont.)

N/R

Envirosite ID: 42260587

EPA ID: N/R

## COAL MINES - KY (cont.)

Mine Type:

Mine Name: Company 2: Derry Mng Co Inc #1 Operator: East Region: Nearest Town: N/R District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede 720010 Seam Code: Seam Elevation: N/R Seam Thick: 56 070 Nearest Seam: Annual Report Year: 0 Annual Report Days : 0

Annual Report Employees: 0
Annual Report Fatalaties: 0
Annual Report Accidents: 0
Annual Report Tonnage: 0
Annual Report Measured: N/R
Old Comments: N/R
Source: mmis

 Latitude :
 37.59194444

 Longitude :
 -82.44055556

 Last Date in Agency List :
 2023-05-19

State File Name: 11501
Federal ID: N/R
Permit Number: N/R
License Number: N/R
License Date: 1978-08-31
Mine Status: Inactive
Mine Type: UTC
Mine Name: 1

Company 2 : Cobra Mng Co Inc #1

Operator: N/R East Region: Nearest Town: N/R District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: 1328 Seam Thick: 56 Nearest Seam: 070 Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 0 Annual Report Tonnage : Annual Report Measured : N/R Old Comments: N/R

Map Id: H22 Direction: Distance: Elevation:

Relative:

Site Name: Cobra Mining Co Inc - 1 | Crystal C C - 2 |

Crystal Coal Co - 2 37.591944, -82.440556

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42260587

EPA ID: N/R

# COAL MINES - KY (cont.)

 Source :
 mmis

 Latitude :
 37.59194444

 Longitude :
 -82.44055556

 Last Date in Agency List :
 2023-05-19

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1979-04-02 Mine Status: Inactive Mine Type: UTC Mine Name : 1

Company 2 : Cobra Mng Co Inc #1

Operator: N/R Region: East Nearest Town: N/R District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: 1328 Seam Thick: 60 Nearest Seam: 070 Annual Report Year: 0 Annual Report Days : 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.59194444 Longitude: -82.44055556 Last Date in Agency List: 2023-05-19

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1979-06-15 Mine Status: Inactive Mine Type: UTC Mine Name: 3 N/R Company 2: Operator: N/R Region: East Nearest Town: Meta District: Pikeville Branch: N/R Railroad: N/R Seam Name: Winifrede

Map Id: H22 Direction: Distance: Elevation: Relative:

Site Name: Cobra Mining Co Inc - 1 | Crystal C C - 2 |

Crystal Coal Co - 2 37.591944, -82.440556

-82.44055556

2023-05-19

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42260587

EPA ID: N/R

# COAL MINES - KY (cont.)

Seam Code: 720010 Seam Elevation: N/R Seam Thick: 60 Nearest Seam: 070 Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis 37.59194444 Latitude: Longitude: -82.44055556 Last Date in Agency List: 2023-05-19

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1979-06-13 Mine Status: Inactive Mine Type: UTC Mine Name: 3 N/R Company 2: Operator: N/R Region: East Nearest Town: Meta District: Pikeville Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 56 070 Nearest Seam: Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source : mmis 37.59194444 Latitude:

State File Name : 11301
Federal ID : N/R
Permit Number : N/R
License Number : N/R

Longitude:

Last Date in Agency List:

Map Id: H22 Direction: Distance: Elevation:

Relative:

Site Name: Cobra Mining Co Inc - 1 | Crystal C C - 2 |

> Crystal Coal Co - 2 37.591944, -82.440556

Database(s): [COAL MINES - KY] (cont.)

**Envirosite ID: 42260587** 

**EPA ID: N/R** 

#### COAL MINES - KY (cont.)

License Date: 1980-12-30 Mine Status: Inactive Mine Type: UTC Mine Name:

Company 2: Bentley And Derry #4

Operator: N/R Region : East Nearest Town: N/R District: N/R Branch: Brushy Cr Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: 1321 Seam Thick: 60 Nearest Seam : N/R Annual Report Year: 0 0 Annual Report Days: Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude:

37.59194444 -82.44055556 Longitude: Last Date in Agency List: 2023-05-19

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1978-02-06 Mine Status: Inactive Mine Type: UTC Mine Name: 1 N/R Company 2: Operator: N/R Region: East Nearest Town: Meta Pikeville District: Branch: N/R Railroad: N/R Winifrede Seam Name: Seam Code: 720010 Seam Elevation: N/R Seam Thick: 56 070 Nearest Seam: Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 0 Annual Report Fatalaties : Annual Report Accidents : 0 Annual Report Tonnage:

Map Id: H22 Direction: Distance: Elevation:

Relative:

Site Name: Cobra Mining Co Inc - 1 | Crystal C C - 2 |

Crystal Coal Co - 2 37.591944, -82.440556

KY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42260587

EPA ID: N/R

## COAL MINES - KY (cont.)

Annual Report Measured : N/R
Old Comments : N/R
Source : mmis
Latitude : 37.59194444
Longitude : -82.44055556
Last Date in Agency List : 2023-05-19

State File Name: 11501 Federal ID: N/R Permit Number: N/R License Number: N/R 1978-04-01 License Date : Mine Status: Inactive Mine Type: UTC Mine Name: 1 Company 2: N/R Operator: N/R Region : East Nearest Town: Meta Pikeville District: Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 56 Nearest Seam: 070 Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis 37.59194444 Latitude: -82.44055556 Longitude:

Map Id: H23 Direction: Last Date in Agency List:

Site Name: No 2 (D)

Distance:

37.5919, -82.4406

2023-05-19

Elevation: Relative:

Database(s): [MINES]

MINES

Facility Name : No 2 (D)

Envirosite ID: 18680461

EPA ID: N/R

Map Id: H23 Direction: Distance: Elevation:

Relative:

Site Name: No 2 (D)

37.5919, -82.4406

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18680461

EPA ID: N/R

## MINES (cont.)

Facility Address : KY

Mines Information

Mine ID: 1505418

Coal/Metal Indicator: Coal

Current Mine Type: Underground

Current Mine Status: Abandoned

Current Mine Status Date: 1985-03-14

Current Controller ID: C01995

Current Controller Name : Bowling Charles D

Current Operator ID: P02717

Current Operator Name : Crystal Coal Company

BOM State Code: 15
FIPS County Name: Pike
Congressional District Code: 05
Company Type: Other
Current Controller Begin Date: 1980-05-30
District: C05
Office Code: C0504

Office Name : Pikeville KY Field Office

Assess Control Number : N/R
Primary SIC Code : 122200

Primary SIC : Coal (Bituminous)

Primary SIC Code 1: 1222 Primary SIC Code Suffix: 00 Secondary SIC Code: N/R Secondary SIC: N/R Secondary SIC Code 1 : N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: 2 Primary Canvass: Coal Secondary Canvass Code : Secondary Canvass : N/R N/R

Current 103I : Removed From 103I Status

Current 103I Date : 1981-10-01

Portable Operation: Ν Portable FIPS State Code: N/R Days Per Week: 0 Hours Per Shift: N/R Production Shifts Per Day: N/R Maintained Shifts Per Day: N/R Number of Employees: O Part 48 Training: Ν Average Mine Height: 60 Mine Gas Category Code : N/R Methane Liberation : Number Producing Pits: N/R Number Non Producing Pits: N/R No Tailing Ponds: N/R Pillar Recovery Used: Ν Highwall Miner Used : Ν Multiple Pits: Ν Miners Rep Indicator : Ν Safety Committee Indicator: Ν Miles from Office: 0

Map Id: H23 Direction: Distance:

Elevation: Relative:

Site Name: No 2 (D)

37.5919, -82.4406

Database(s): [MINES] (cont.)

**Envirosite ID: 18680461** 

**EPA ID: N/R** 

## MINES (cont.)

Directions to Mine: N/R Nearest Town: Meta Latitude: 37.5919 -82.4406 Longitude: Last Date in Agency List: 2023-04-12

**Facility Description** 

Facility Name: No 2 (D) Contact Title : Co Ownr Nearest Town: Meta

Business Name: Crystal Coal Company Business Address: **ROBINSON CREEK, KY 41560** 

FIPS State Code: USA Country: N/R Province: Postal Code: N/R

Map Id: I24

Elevation: Relative:

Site Name: No 10 Auger | No 2 Surface Direction: Distance:

37.5981, -82.4056

Database(s): [MINES]

**Envirosite ID: 18676880** 

EPA ID: N/R

## MINES

Facility Name: No 10 Auger

Facility Address: KY

Mines Information

Mine ID: 1516740 Coal/Metal Indicator: Coal Current Mine Type: Surface Current Mine Status: Abandoned Current Mine Status Date : 1989-12-04 Current Controller ID: C13967 Current Controller Name: Banks Eugene Current Operator ID: P20519

Current Operator Name : Banks Augering Contracting Inc

BOM State Code: 15 FIPS County Name: Pike Congressional District Code: 05 Company Type: Other Current Controller Begin Date : 1989-10-01 District: C05

Office Code: C0504

Office Name: Pikeville KY Field Office

Assess Control Number:

Map Id: 124 Direction: Distance: Elevation:

Relative:

Site Name: No 10 Auger | No 2 Surface

37.5981, -82.4056

Database(s): [MINES] (cont.)

**Envirosite ID: 18676880** 

EPA ID: N/R

#### MINES (cont.)

Primary SIC Code: 122200

Primary SIC: Coal (Bituminous)

Primary SIC Code 1: 1222 Primary SIC Code Suffix: 00 N/R Secondary SIC Code: Secondary SIC: N/R Secondary SIC Code 1: N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: Primary Canvass : Coal Secondary Canvass Code : N/R Secondary Canvass : N/R

Current 1031: Removed From 103I Status

Current 103I Date: 1989-10-04

Portable Operation: Ν Portable FIPS State Code: N/R Davs Per Week: 0 N/R Hours Per Shift: Production Shifts Per Day: N/R Maintained Shifts Per Day: N/R Number of Employees: 0 Part 48 Training : Ν Average Mine Height: N/R Mine Gas Category Code: N/R Methane Liberation: N/R Number Producing Pits: 0 Number Non Producing Pits: 0 No Tailing Ponds: N/R Pillar Recovery Used: Ν Highwall Miner Used: Ν Multiple Pits: Ν Miners Rep Indicator: Ν Safety Committee Indicator: N Miles from Office: 0 Directions to Mine: N/R Nearest Town: Meta Latitude: 37.5981

**Facility Description** 

Longitude:

Last Date in Agency List:

Facility Name: No 10 Auger Contact Title: Pres Nearest Town: Meta

Business Name: Banks Augering Contracting Inc

Business Address: Burning Fork Road Box 41, SALYERSVILLE, KY 41465

-82.4056

2023-04-12

FIPS State Code: 21 Country: USA Province: N/R Postal Code: N/R

Facility Name: No 2 Surface

Facility Address: ΚY

Map Id: I24 Direction: Distance: Elevation:

Relative:

Site Name: No 10 Auger | No 2 Surface

37.5981, -82.4056

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18676880

EPA ID: N/R

## MINES (cont.)

Mines Information

Mine ID: 1516730

Coal/Metal Indicator: Coal

Current Mine Type: Surface

Current Mine Status: Abandoned

Current Mine Status Date: 1990-08-24

Current Controller ID: C04685

Current Controller Name : Raschella Alfred W

Current Operator ID: P13845

Current Operator Name : Raschella Coal Corp

BOM State Code : 15
FIPS County Name : Pike
Congressional District Code : 05

Company Type: Corporation
Current Controller Begin Date: 1989-09-01
District: C05
Office Code: C0504

Office Name : Pikeville KY Field Office

Assess Control Number : N/R
Primary SIC Code : 122200

Primary SIC : Coal (Bituminous)

Primary SIC Code 1 : Primary SIC Code Suffix : 1222 00 Secondary SIC Code: N/R Secondary SIC: N/R Secondary SIC Code 1: N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: 2 Primary Canvass: Coal Secondary Canvass Code: N/R Secondary Canvass : N/R

Current 103I: Removed From 103I Status

-82.4056

Current 103I Date : 1989-09-26

Portable Operation: Portable FIPS State Code: N/R Days Per Week: 0 Hours Per Shift: N/R Production Shifts Per Day: N/R Maintained Shifts Per Day: N/R Number of Employees: 0 Part 48 Training: N Average Mine Height: 40 Mine Gas Category Code: N/R Methane Liberation : N/R Number Producing Pits: 0 Number Non Producing Pits: 0 No Tailing Ponds: N/R Pillar Recovery Used: Ν Highwall Miner Used : N Multiple Pits: Ν Miners Rep Indicator : Ν Safety Committee Indicator : Ν Miles from Office: Directions to Mine: N/R Nearest Town: Meta Latitude: 37.5981

Longitude:

Map Id: I24 Direction: Distance: Elevation:

Relative:

Site Name: No 10 Auger | No 2 Surface

37.5981, -82.4056

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18676880

EPA ID: N/R

## MINES (cont.)

Last Date in Agency List: 2023-04-12

Facility Description

Facility Name : No 2 Surface Contact Title : Pres Mearest Town : Meta

Business Name: Raschella Coal Corp

Business Address: 26 Branham Heights, PIKEVILLE, KY 41501

 FIPS State Code :
 21

 Country :
 USA

 Province :
 N/R

 Postal Code :
 N/R

Map Id: I25 Direction:

Distance: Elevation: Relative: Site Name: Banks Augering Contr Co Inc - 10 (18) | Carbonex Inc - 6 | Carbonex Inc - 7

37.598055, -82.405555

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42264675

EPA ID: N/R

## COAL MINES - KY

State File Name: 17703-6 Federal ID: N/R Permit Number: 898-0278 License Number: 89-1677 License Date : 1989-08-07 Mine Status: Inactive Mine Type: STC Mine Name: Company 2: N/R

Operator: James Thornberry - 1586

Region: East
Nearest Town: Meta
District: Pikeville
Branch: Brushy Creek
Railroad: C&O

Seam Name: U Peach Orchard Seam Code: N/R Seam Elevation: 0 Seam Thick: 40 N/R Nearest Seam: Annual Report Year : 1989 Annual Report Days: 34 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 3948 Annual Report Measured: Actual

Map Id: I25 Direction: Distance: Elevation: Relative:

Site Name: Banks Augering Contr Co Inc - 10 (18)

Carbonex Inc - 6 | Carbonex Inc - 7

37.598055, -82.405555

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42264675 EPA ID: N/R

## COAL MINES - KY (cont.)

 Old Comments :
 N/R

 Source :
 mist

 Latitude :
 37.598055

 Longitude :
 -82.405555

 Last Date in Agency List :
 2023-05-19

State File Name : 17703-5 Federal ID: N/R Permit Number: 898-0278 License Number: 89-1676 License Date : 1989-08-07 Mine Status: Inactive Mine Type: STC Mine Name: Company 2: N/R

Operator: James Thornberry - 1586

Region: East
Nearest Town: Meta
District: Pikeville
Branch: Brushy Creek
Railroad: C&O

Seam Name : L Peach Orchard

Seam Code: N/R Seam Elevation: Seam Thick: 40 N/R Nearest Seam: Annual Report Year: 1989 Annual Report Days: 34 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 14405 Annual Report Measured: Actual Old Comments: N/R Source: mist 37.598055 Latitude: Longitude: -82.405555 Last Date in Agency List: 2023-05-19

State File Name: 17703-7 Federal ID: N/R 898-0278 Permit Number: License Number: 89-1678 License Date: 1989-08-07 Mine Status: Inactive Mine Type: ASTC Mine Name: 8 Company 2: N/R

Operator: James Thornberry - 1586

Region : East
Nearest Town : Meta
District : Pikeville
Branch : Brushy Creek

Railroad: C&O

Map Id: I25 Direction: Distance: Elevation: Relative:

Site Name: Banks Augering Contr Co Inc - 10 (18)

Carbonex Inc - 6 | Carbonex Inc - 7

37.598055, -82.405555

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42264675

EPA ID: N/R

## COAL MINES - KY (cont.)

Seam Name: N/R Seam Code: N/R Seam Elevation: N/R Seam Thick: N/R Nearest Seam: N/R Annual Report Year: 1989 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured: Actual Old Comments: N/R Source: mist 37.598055 Latitude: -82.405555 Longitude: Last Date in Agency List: 2023-05-19

State File Name: 17703-5 Federal ID: N/R Permit Number: 898-0278 License Number: 89-1809 License Date : 1989-10-03 Mine Status: Inactive Mine Type: STC Mine Name: 3 Company 2: N/R

Operator: Alfred Raschella - 8128

Region: East
Nearest Town: Meta
District: Pikeville
Branch: Brushy Creek
Railroad: C&O

Seam Name : L Peach Orchard

Seam Code: N/R Seam Elevation: 1485 Seam Thick: 40 Nearest Seam: N/R Annual Report Year: 1989 54 Annual Report Days: Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 1841 Annual Report Measured : Actual Old Comments: N/R Source: mist 37.598055 Latitude: -82.405555 Longitude: Last Date in Agency List: 2023-05-19

 State File Name :
 17703-5

 Federal ID :
 N/R

 Permit Number :
 898-0278

Map Id: I25 Direction: Distance: Elevation:

Relative:

Site Name: Banks Augering Contr Co Inc - 10 (18) |

Carbonex Inc - 6 | Carbonex Inc - 7

37.598055, -82.405555

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42264675 EPA ID: N/R

# COAL MINES - KY (cont.)

 License Number :
 90-0298

 License Date :
 1990-01-29

 Mine Status :
 Inactive

 Mine Type :
 STC

 Mine Name :
 3

 Company 2 :
 N/R

Operator: Alfred Raschella - 8128

 Region :
 East

 Nearest Town :
 Meta

 District :
 Pikeville

 Branch :
 Brushy Creek

 Railroad :
 C&O

Seam Name : L Peach Orchard

Seam Code: N/R 1500 Seam Elevation: Seam Thick: 40 Nearest Seam: N/R Annual Report Year: 1990 Annual Report Days : 207 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage: 16758 Annual Report Measured : Actual Old Comments: N/R Source: mist

Latitude : 37.598055 Longitude : -82.405555 Last Date in Agency List : 2023-05-19

State File Name: 17703-6 Federal ID: N/R Permit Number: 898-0278 License Number: 89-1810 License Date : 1989-10-03 Mine Status: Inactive Mine Type: STC Mine Name: Company 2: N/R

Operator : Alfred Raschella - 8128

Region: East
Nearest Town: Meta
District: Pikeville
Branch: Brushy Creek
Railroad: C&O

Seam Name : U Peach Orchard

Seam Code: N/R 1525 Seam Elevation: Seam Thick: 40 Nearest Seam: N/R Annual Report Year: 1989 Annual Report Days : 54 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents: 0

Map Id: I25 Direction: Distance: Elevation: Relative:

Site Name: Banks Augering Contr Co Inc - 10 (18) |

Carbonex Inc - 6 | Carbonex Inc - 7

37.598055, -82.405555

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42264675

EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Tonnage: 10697
Annual Report Measured: Actual
Old Comments: N/R
Source: mist
Latitude: 37.598055
Longitude: -82.405555
Last Date in Agency List: 2023-05-19

State File Name: 17703-6 Federal ID: N/R Permit Number: 898-0278 90-0299 License Number: 1990-01-29 License Date : Mine Status: Inactive Mine Type: STC Mine Name: Company 2: N/R

Operator: Alfred Raschella - 8128

Region: East
Nearest Town: Meta
District: Pikeville
Branch: Brushy Creek
Railroad: C&O

Seam Name : Peach Orch U Z

Seam Code: N/R Seam Elevation : 1545 Seam Thick: 40 Nearest Seam: N/R Annual Report Year: 1990 Annual Report Days : 207 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 39499 Annual Report Measured : Actual Old Comments: N/R Source: mist 37.598055 Latitude: Longitude: -82.405555 Last Date in Agency List: 2023-05-19

State File Name: 16044-18 Federal ID: 15-16740 Permit Number: 898-0278 License Number: 89-1808 License Date : 1989-10-03 Mine Status: Inactive ATC Mine Type: Mine Name: 10 (18) Company 2: N/R

Operator: Eugene Banks - 5071

Region : East
Nearest Town : Meta
District : Pikeville

Map Id: I25 Direction: Distance: Elevation:

Relative:

Site Name: Banks Augering Contr Co Inc - 10 (18) |

Carbonex Inc - 6 | Carbonex Inc - 7

37.598055, -82.405555

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42264675

EPA ID: N/R

# COAL MINES - KY (cont.)

Branch : Brushy Creek Railroad : C & O

Seam Name : L Peach Orch Z

Seam Code: N/R Seam Elevation: 0 Seam Thick: 38 Nearest Seam: N/R Annual Report Year : 1989 Annual Report Days: 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage: 698 Annual Report Measured : Actual Old Comments: N/R Source: mist Latitude: 37.598055 -82.405555 Longitude: Last Date in Agency List: 2023-05-19

Map Id: 26 Direction: Distance:

Elevation:

Site Name : Little Hackney Creek Coal Co - 53

37.583333, -82.4375

ΚY

Relative: Database(s): [COAL MINES - KY]

Envirosite ID: 42265570

EPA ID: N/R

### COAL MINES - KY

State File Name: 08436-39 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1977-11-28 Mine Status: Inactive Mine Type: UTC Mine Name: 53 N/R Company 2: Operator: N/R Region: East Nearest Town: Mouthcard District: Pikeville Branch: Creek Railroad: N/R Upper Eagle Seam Name: Seam Code: 431515 Seam Elevation: N/R Seam Thick: 66 Nearest Seam: 260 Annual Report Year: 0 Annual Report Days: 0

Map Id: 26 Direction: Distance: Elevation:

Relative:

Site Name: Little Hackney Creek Coal Co - 53

37.583333, -82.4375

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42265570

EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.58333333 Longitude: -82.4375 Last Date in Agency List: 2023-05-19

Map Id: J27 Direction: Distance: Elevation:

Relative:

Site Name: Blue Pond Mng Inc - 1 | N O R

Incorporated - 3

37.606666, -82.411388

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42270054

EPA ID: N/R

#### **COAL MINES - KY**

State File Name: 16036 Federal ID: 15-14222 Permit Number: 098-5067 83-2576 License Number: 1983-09-08 License Date : Mine Status: Inactive Mine Type: UTC Mine Name : 1 Company 2: N/R

Operator : Jerry Belcher - 6513

Region: East Nearest Town: Piso District: Pikeville Branch: **Brushy Creek** Railroad: C & O Winifrede Seam Name: Seam Code: N/R 1289 Seam Elevation: Seam Thick: 48 070 Nearest Seam: Annual Report Year : 1983 Annual Report Days : 52 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 9300 Annual Report Measured : Actual Old Comments: N/R Source: mist Latitude: 37.606666 Longitude: -82.411388

Map Id: J27 Direction: Distance: Elevation: Relative:

Site Name: Blue Pond Mng Inc - 1 | N O R

> Incorporated - 3 37.606666, -82.411388

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42270054

**EPA ID: N/R** 

# COAL MINES - KY (cont.)

Last Date in Agency List: 2023-05-19

State File Name: 16036 Federal ID: 15-14222 Permit Number: 098-5067 License Number: 84-1054 License Date : 1984-02-14 Mine Status: Inactive Mine Type: UTC Mine Name : 1 Company 2: N/R

Jerry Belcher - 6513 Operator:

Region: East Nearest Town: Piso Pikeville District: Branch: **Brushy Creek** C & O Railroad: Seam Name: Winifrede Seam Code: N/R Seam Elevation: 0 Seam Thick: 48 Nearest Seam: 070 Annual Report Year : 1984 Annual Report Days: 88 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 1 Annual Report Tonnage: 16595 Actual

Annual Report Measured : Old Comments : N/R Source: mist 37.606666 Latitude: Longitude: -82.411388 Last Date in Agency List: 2023-05-19

State File Name: 15875-1 Federal ID: N/R Permit Number: 098-5067 License Number: 83-2325 License Date : 1983-07-26 Mine Status: Inactive Mine Type: STC Mine Name: Company 2:

Harry Jones - 0094 Operator:

Region: East Nearest Town: Piso District: Pikeville Branch: **Brushy Creek** Railroad: C & O Winifrede Seam Name: Seam Code: N/R Seam Elevation: 0 Seam Thick: 40

Map Id: J27 Direction: Distance: Elevation:

Relative:

Site Name: Blue Pond Mng Inc - 1 | N O R

Incorporated - 3 37.606666, -82.411388

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42270054

EPA ID: N/R

# COAL MINES - KY (cont.)

Nearest Seam: N/R Annual Report Year : 1983 Annual Report Days : 45 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage : 3700 Annual Report Measured : Actual Old Comments: N/R Source: mist Latitude: 37.606666 Longitude: -82.411388 Last Date in Agency List: 2023-05-19

Map Id: J28

Direction:

Distance:

Elevation:

Relative:

Site Name: No 1 (D)

37.6067, -82.4114

ΚY

Database(s): [MINES]

Envirosite ID: 18683067

EPA ID: N/R

# MINES

Facility Name : No 1 (D) Facility Address : KY

Mines Information

Mine ID: 1514222
Coal/Metal Indicator: Coal
Current Mine Type: Underground

Current Mine Status: Abandoned and Sealed

Current Mine Status Date: 1984-08-23
Current Controller ID: C10629
Current Controller Name: Belcher Jerry B
Current Operator ID: P14687

Current Operator Name : Blue Pond Mining Inc

BOM State Code: 15
FIPS County Name: Pike
Congressional District Code: 05
Company Type: Other
Current Controller Begin Date: 1983-09-01
District: C05
Office Code: C0504

Office Name : Pikeville KY Field Office

Assess Control Number : N/R
Primary SIC Code : 122200

Primary SIC : Coal (Bituminous)

Primary SIC Code 1: 1222
Primary SIC Code Suffix: 00

Map Id: J28 Direction: Distance: Elevation:

Relative:

Site Name: No 1 (D)

37.6067, -82.4114

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18683067

EPA ID: N/R

## MINES (cont.)

Secondary SIC Code: N/R Secondary SIC: N/R Secondary SIC Code 1: N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: 2 Primary Canvass: Coal Secondary Canvass Code : N/R Secondary Canvass : N/R

Current 103I: Removed From 103I Status

Current 103I Date : 1981-10-01

Portable Operation: Ν Portable FIPS State Code: N/R Days Per Week: 0 Hours Per Shift: N/R Production Shifts Per Day: N/R Maintained Shifts Per Day: N/R Number of Employees: 0 Part 48 Training: Ν Average Mine Height: 51 Mine Gas Category Code: N/R Methane Liberation : 0 Number Producing Pits: N/R Number Non Producing Pits: N/R No Tailing Ponds: N/R Pillar Recovery Used: Ν Highwall Miner Used: Ν Multiple Pits: Ν Miners Rep Indicator : Ν Safety Committee Indicator: Ν Miles from Office : 0 Directions to Mine: N/R Nearest Town: Varney Latitude: 37.6067 Longitude: -82.4114

Facility Description

Last Date in Agency List:

Facility Name : No 1 (D)
Contact Title : Co
Nearest Town : Varney

Business Name : Blue Pond Mining Inc

Business Address: 109 Broadbottom Rd, PIKEVILLE, KY 41501

2023-04-12

 FIPS State Code :
 21

 Country :
 USA

 Province :
 N/R

 Postal Code :
 N/R

Map Id: 29 Direction: Distance: Elevation:

Relative:

Site Name: Brushy Fork Coal Co - 3 37.595742, -82.401371

νv

Database(s): [COAL MINES - KY]

Envirosite ID: 42787944

EPA ID: N/R

## COAL MINES - KY

State File Name: 10624-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 3 Company 2: N/R

Operator : Millard Coleman Jr

Region: East
Nearest Town: Meta
District: Pikeville
Branch: N/R
Railroad: N/R
Seam Name: Peach Orchard

Seam Code: 730020 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 047 Annual Report Year : 1976 Annual Report Days : 172 Annual Report Employees: 10 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage: 35951 Annual Report Measured : Actual

Old Comments : Sc1 Assigned 05-02-90/jkh Days Worked= 172 Men Employed= 10 Fatal

Accidents= 0 Nonfatal Accidents= 0

 Source :
 mmis

 Latitude :
 37.59574201

 Longitude :
 -82.40137113

 Last Date in Agency List :
 2023-05-19

State File Name: 10624-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name: 3 Company 2: N/R

Operator: Millard Coleman Jr

Region: East
Nearest Town: Meta
District: N/R
Branch: N/R
Railroad: N/R

Seam Name:

Seam Code:

730020

Seam Elevation:

N/R

Seam Thick:

N/R

Nearest Seam:

047

Map Id: 29 Direction: Distance: Elevation:

Relative:

Site Name: Brushy Fork Coal Co - 3

37.595742, -82.401371

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42787944

EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Year: 1977
Annual Report Days: 210
Annual Report Employees: 9
Annual Report Fatalaties: 0
Annual Report Accidents: 0
Annual Report Tonnage: 54842
Annual Report Measured: Actual

Old Comments : Sc1 Assigned 05-02-90/jkh Days Worked= 210 Men Employed= 9 Fatal

Accidents= 0 Nonfatal Accidents= 0

 Source :
 mmis

 Latitude :
 37.59574201

 Longitude :
 -82.40137113

 Last Date in Agency List :
 2023-05-19

State File Name: 10624-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date: N/R Mine Status: Inactive Mine Type: UTC Mine Name : 3 N/R Company 2:

Operator : Millard Coleman, Jr

Region: East
Nearest Town: Meta
District: N/R
Branch: N/R
Railroad: N/R

Seam Name : Peach Orchard Z

731999 Seam Code: Seam Elevation: N/R Seam Thick: N/R 047 Nearest Seam: Annual Report Year: 1975 146 Annual Report Days: Annual Report Employees: 11 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage: 49545 Annual Report Measured : Actual Old Comments : N/R Source: mmis Latitude:

 Latitude :
 37.59574201

 Longitude :
 -82.40137113

 Last Date in Agency List :
 2023-05-19

State File Name: 10624-1
Federal ID: N/R
Permit Number: N/R
License Number: N/R
License Date: N/R
Mine Status: Inactive

Map Id: 29 Direction: Distance: Elevation:

Relative:

Site Name: Brushy Fork Coal Co - 3 37.595742, -82.401371

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42787944

EPA ID: N/R

## COAL MINES - KY (cont.)

 Mine Type :
 UTC

 Mine Name :
 3

 Company 2 :
 N/R

Operator : Millard Coleman Jr

Region: East
Nearest Town: Meta
District: N/R
Branch: N/R
Railroad: N/R
Seam Name: Peacl

Peach Orchard Seam Code: 730020 Seam Elevation: N/R N/R Seam Thick: Nearest Seam: 047 Annual Report Year: 1979 Annual Report Days : 168 Annual Report Employees: 8 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 14268 Annual Report Measured : Actual

Old Comments : Sc1 Assigned 05-01-90/jkh Days Worked= 168 Men Employed= 8 Fatal

Accidents= 0 Nonfatal Accidents= 0

 Source :
 mmis

 Latitude :
 37.59574201

 Longitude :
 -82.40137113

 Last Date in Agency List :
 2023-05-19

State File Name: 10624-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Inactive Mine Status: Mine Type: UTC Mine Name: 3 Company 2: N/R

Operator: Millard Coleman Jr

Region: East
Nearest Town: Meta
District: N/R
Branch: N/R
Railroad: N/R

Peach Orchard Seam Name: Seam Code: 730020 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 047 Annual Report Year: 1978 Annual Report Days : 165 Annual Report Employees: 10 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 48063

Page 125 of 611

Map Id: 29 Direction: Distance: Elevation:

Relative:

Site Name: Brushy Fork Coal Co - 3

37.595742, -82.401371

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42787944

EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Measured : Actual

Old Comments: Sc1 Assigned 05-02-90/jkh Days Worked= 165 Men Employed= 10 Fatal

Accidents= 0 Nonfatal Accidents= 0

 Source :
 mmis

 Latitude :
 37.59574201

 Longitude :
 -82.40137113

 Last Date in Agency List :
 2023-05-19

Map Id: 30 Direction: Distance: Elevation:

Relative:

Site Name: Brushy Fork Coal Co - 3

37.597222, -82.4

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42789799

EPA ID: N/R

#### COAL MINES - KY

State File Name: 10624-1 Federal ID: N/R Permit Number: N/R License Number: N/R 1979-01-03 License Date : Mine Status: Inactive Mine Type: UTC Mine Name : 3 Company 2: N/R Operator: N/R Region: East Nearest Town: N/R District: N/R N/R Branch: Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: 1542 Seam Thick: 48 047 Nearest Seam: Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.59722222 Longitude: -82.4

Longitude: -82.4
Last Date in Agency List: 2023-05-19

Map Id: 30 Direction: Distance: Elevation: Relative:

Site Name: Brushy Fork Coal Co - 3

37.597222, -82.4

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42789799

EPA ID: N/R

# COAL MINES - KY (cont.)

State File Name: 10624-1 Federal ID: N/R Permit Number: N/R License Number: N/R 1979-01-03 License Date : Mine Status: Inactive UTC Mine Type: Mine Name : 3 N/R Company 2: Operator: N/R East Region: Nearest Town: Meta Pikeville District: Branch: Brushy Crk Railroad: N/R Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 48 Nearest Seam: 047 Annual Report Year : 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude : 37.59722222 Longitude: -82.4 Last Date in Agency List: 2023-05-19

State File Name : 10624-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1977-12-07 Mine Status: Inactive Mine Type: UTC Mine Name: N/R Company 2: Operator: N/R Region: East Nearest Town: Meta Pikeville District: Branch: N/R N/R Railroad:

Seam Name: Peach Orchard Seam Code: 730020 N/R Seam Elevation: Seam Thick: 53 047 Nearest Seam: Annual Report Year : 0 Annual Report Days: 0 Annual Report Employees: 0

Map Id: 30 Direction: Distance: Elevation:

Relative:

Site Name: Brushy Fork Coal Co - 3

37.597222, -82.4

Database(s): [COAL MINES - KY] (cont.)

**Envirosite ID: 42789799** 

EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis 37.59722222 Latitude: Longitude: -82.4 Last Date in Agency List: 2023-05-19

Map Id: 31 Direction: Distance: Elevation:

Relative:

Site Name: PIKE CO. LANDFILL | PIKE COUNTY

LANDFILL

635 FORD MOUNTIAN ROAD VARNEY | Varney, KY 41571

Database(s): [ECHO, EPA LF MOP, FRS]

Envirosite ID: 2522300

EPA ID: N/R

#### **ECHO**

Facility Name: PIKE CO. LANDFILL

Facility Address: 635 FORD MOUNTIAN ROAD, VARNEY, KY 41571

County:

Last Inspection Date: N/R

Registry ID: 110063275888 FIPS Code: 21195 EPA Region: 04 Inspection Count: 0 Last Inspection Days : N/R Informal Count : 0 Last Informal Action Date: N/R Formal Action Count: 0 Last Formal Action Date: N/R Total Penalties: 0 Penalty Count: N/R Last Penalty Date : N/R Last Penalty Amount: N/R QTRS IN NC: N/R Programs IN SNC: 0 Current Compliance Status: N/R

Three-Year Compliance Status: N/R Collection Method: ADDRESS MATCHING-HOUSE NUMBER Reference Point: ENTRANCE POINT OF A FACILITY OR STATION

Accuracy Meters: 50 Derived Tribes: N/R Derived HUC: 05070203 Derived WBD: 050702030302 Derived STCTY FIPS: 21195 41571

Derived Zip: Derived CD113: 05

Map Id: 31 Direction: Distance: Elevation: Relative:

Site Name: PIKE CO. LANDFILL | PIKE COUNTY

LANDFILL

635 FORD MOUNTIAN ROAD VARNEY | Varney, KY 41571

Database(s): [ECHO, EPA LF MOP, FRS] (cont.)

Envirosite ID: 2522300

EPA ID: N/R

# ECHO (cont.)

Derived CB2010: 211959301002027 MYRTK Universe: NNN NPDES IDs: N/R CWA Permit Types: N/R CWA Compliance Tracking: N/R CWA NAICS: N/R CWA SICS: N/R CWA Inspection Count: N/R CWA Last Inspection Days: N/R CWA Informal Count: N/R CWA Formal Action Count: N/R CWA Last Formal Action Date: N/R CWA Penalties: N/R CWA Last Penalty Date: N/R CWA Last Penalty Amount: N/R CWA Quarters IN NC: N/R CWA Current Compliance Status: N/R CWA Current SNC Flag: Ν CWA 13 Quarters Compliance Status: N/R CWA 13 Quarters Effluent Exceedances: N/R CWA Three-Year QNCR Codes: N/R

DFR URL : <u>Click here for hyperlink provided by the agency.</u>

Facility SIC: N/R

Facility NAICS : 562212 - Solid Waste Landfill

Facility Last Inspection EPA Date: N/R Facility Last Inspection State Date: N/R Facility Last Formal Act EPA Date : N/R Facility Last Formal Act State Date: N/R Facility Last Informal Act EPA Date: N/R Facility Last Informal Act State Date: N/R Facility Federal Agency: N/R TRI Reporter : N/R Facility Imp Water Flag: N/R Current SNC Flag: Ν Indian County Flag: N Federal Flag: N/R US Mexico Border Flag: N/R Chesapeak Bay Flag: N/R AIR Flag: Ν NPDES Flag: Ν SDWIS Flag: Ν RCRA Flag: Ν TRI Flag: Ν GHG Flag: Υ Major Flag: N/R Active Flag: N/R NAA Flag: Ν

 Latitude :
 37.573429

 Longitude :
 -82.449911

 Last Date in Agency List :
 2023-05-02

 Last Inspection Date :
 2022-05-24

 Registry ID :
 110043783288

FIPS Code : 21195 EPA Region : 04

Map Id: 31 Direction: Distance: Elevation:

Relative:

Site Name: PIKE CO. LANDFILL | PIKE COUNTY

LANDFILL

635 FORD MOUNTIAN ROAD VARNEY | Varney, KY 41571

Database(s): [ECHO, EPA LF MOP, FRS] (cont.)

Envirosite ID: 2522300

EPA ID: N/R

# ECHO (cont.)

Inspection Count: 2 194 Last Inspection Days: Informal Count: 6 Last Informal Action Date : 2022-06-14 Formal Action Count: n Last Formal Action Date: N/R Total Penalties: 0 Penalty Count: N/R Last Penalty Date: N/R Last Penalty Amount: N/R QTRS IN NC: 7 Programs IN SNC: 0

Current Compliance Status : Violation Identified Three-Year Compliance Status : VSSS V V V

Collection Method: ADDRESS MATCHING-HOUSE NUMBER
Reference Point: ENTRANCE POINT OF A FACILITY OR STATION

 Accuracy Meters :
 50

 Derived Tribes :
 N/R

 Derived HUC :
 05070203

 Derived WBD :
 050702030302

 Derived STCTY FIPS :
 21195

 Derived Zip :
 41571

 Derived STCTY FIPS:
 21195

 Derived Zip:
 41571

 Derived CD113:
 05

Derived CB2010 : 211959301002027 MYRTK Universe : NNN

NPDES IDs: KY0090816 CWA Permit Types: Minor CWA Compliance Tracking: On CWA NAICS: 562211 CWA SICS: 4953 CWA Inspection Count: 2 CWA Last Inspection Days: 193 CWA Informal Count: 6 CWA Formal Action Count: N/R CWA Last Formal Action Date: N/R CWA Penalties: N/R CWA Last Penalty Date: N/R CWA Last Penalty Amount: N/R CWA Quarters IN NC:

CWA Current Compliance Status : Violation Identified CWA Current SNC Flag : N
CWA 13 Quarters Compliance Status : \_\_VSSS\_\_\_V\_V\_V

CWA 13 Quarters Effluent Exceedances: 7

CWA Three-Year QNCR Codes : N/R

DFR URL : <u>Click here for hyperlink provided by the agency.</u>

Facility SIC: 4953

Facility NAICS : 562212 - Solid Waste Landfill, 562211 - Hazardous Waste Treatment and

Disposal

Facility Last Inspection EPA Date : N/R
Facility Last Inspection State Date : 2022-05-24
Facility Last Formal Act EPA Date : N/R
Facility Last Formal Act State Date : N/R
Facility Last Informal Act EPA Date : N/R
Facility Last Informal Act State Date : 2022-06-14

Map Id: 31 Direction: Distance: Elevation: Relative:

Site Name: PIKE CO. LANDFILL | PIKE COUNTY

LANDFILL

635 FORD MOUNTIAN ROAD VARNEY | Varney, KY 41571

Database(s): [ECHO, EPA LF MOP, FRS] (cont.)

Envirosite ID: 2522300

EPA ID: N/R

# ECHO (cont.)

Facility Federal Agency: N/R TRI Reporter: N/R Facility Imp Water Flag: N/R Current SNC Flag: Ν Indian County Flag: Ν Federal Flag : US Mexico Border Flag : N/R N/R Chesapeak Bay Flag: N/R AIR Flag: Ν NPDES Flag: Υ SDWIS Flag: Ν RCRA Flag: Ν Ν TRI Flag: GHG Flag: Ν Major Flag: N/R Active Flag: Υ NAA Flag: Ν 37.573429 Latitude: Longitude: -82.449911

#### **EPA LF MOP**

Facility Name : Pike County Landfill

Facility Address : 635 Ford Mountian Road, Varney, KY 41571

2023-01-16

County: Pike

Last Date in Agency List:

Landfill ID: 683
GHGRP ID: 1004347
Year Landfill Opened: 1993
Landfill Closure Year: 2040
Current Landfill Status: Open
Ownership Type: Public

Landfill Owner Organization(s): Pike County Fiscal Court, KY Waste in Place Year: 2020

Waste in Place Year: Waste in Place (tons): 2,071,984 LFG Collection System In Place?: Yes LFG Collected (mmscfd): 0.225 LFG Flared (mmscfd): 0.225 Project ID: 753-0 Current Project Status : Candidate Project Name : N/R Project Start Date : N/R Project Shutdown Date : N/R Project Type Category: Unknown LFG Energy Project Type: Unknown RNG Delivery Method: N/R Actual MW Generation: N/R Rated MW Capacity: N/R LFG Flow to Project (mmscfd): N/R

**Current Year Emission Reductions** 

(MMTCO2e/yr) - Direct: N/R

**Current Year Emission Reductions** 

 $\begin{array}{ll} ({\sf MMTCO2e/yr}) \mbox{ - Avoided:} & {\sf N/R} \\ {\sf Landfill Design Capacity (tons):} & {\sf N/R} \\ \end{array}$ 

Map Id: 31 Direction: Distance: Elevation: Relative:

Site Name: PIKE CO. LANDFILL | PIKE COUNTY

LANDFILL

635 FORD MOUNTIAN ROAD VARNEY | Varney, KY 41571

Database(s): [ECHO, EPA LF MOP, FRS] (cont.)

Envirosite ID: 2522300

EPA ID: N/R

# EPA LF MOP (cont.)

Annual Waste Acceptance Rate (tons N/R per year):

Annual Waste Acceptance Year : N/R LFG Collected Year: N/R LFG Flared Year: N/R **Projected Direct Reductions** (MMTCO2e/yr) - MW: N/R **Projected Avoided Reductions** 

(MMTCO2e/vr) - MW: N/R Does LF Recirculate Leachate?: N/R Leachate Recirc Frequency (Past 10 Yrs): N/R Permitted as RD & D LF?: N/R

LF Required by NSPS/EG to Combust

N/R LFG: Latitude: 37.5816 -82.4414 Longitude: Last Date in Agency List: 2023-04-06

Landfill ID: 683 GHGRP ID: 1004347 Year Landfill Opened: 1993 Landfill Closure Year : 2040 Current Landfill Status: Open Ownership Type: Public

Landfill Owner Organization(s): Pike County Fiscal Court, KY

Waste in Place Year: 2020 Waste in Place (tons): 2,071,984 LFG Collection System In Place?: Yes LFG Collected (mmscfd): 0.225 0.225 LFG Flared (mmscfd): Project ID: N/R Current Project Status: N/R Project Name: N/R Project Start Date: N/R Project Shutdown Date: N/R Project Type Category: N/R LFG Energy Project Type: N/R RNG Delivery Method: N/R Actual MW Generation: N/R Rated MW Capacity: N/R LFG Flow to Project (mmscfd): N/R

**Current Year Emission Reductions** 

(MMTCO2e/yr) - Direct: N/R **Current Year Emission Reductions** 

(MMTCO2e/yr) - Avoided: N/R 3600616 Landfill Design Capacity (tons):

Annual Waste Acceptance Rate (tons

per year): 52547 Annual Waste Acceptance Year : 2020 LFG Collected Year: 2020 LFG Flared Year: 2020

**Proiected Direct Reductions** 

(MMTCO2e/yr) - MW: 0.0183

**Projected Avoided Reductions** 

(MMTCO2e/yr) - MW: 0.0021

Map Id: 31 Direction: Distance: Elevation:

Relative:

Site Name: PIKE CO. LANDFILL | PIKE COUNTY

LANDFILL

635 FORD MOUNTIAN ROAD VARNEY | Varney, KY 41571

Database(s): [ECHO, EPA LF MOP, FRS] (cont.)

Envirosite ID: 2522300

EPA ID: N/R

# EPA LF MOP (cont.)

Does LF Recirculate Leachate? : No Leachate Recirc Frequency (Past 10 Yrs): Not used Permitted as RD & D LF? : No

LF Required by NSPS/EG to Combust

 LFG:
 N/R

 Latitude:
 37.5816

 Longitude:
 -82.4414

 Last Date in Agency List:
 2023-04-06

**FRS** 

Facility Name : PIKE CO. LANDFILL

Facility Address: 635 FORD MOUNTIAN ROAD, VARNEY, KY 41571

County: PIKE

Site Details

Registry ID: 110063275888

FRS Facility URL : <u>Click here for hyperlink provided by the agency.</u>

Last Date in Agency List: 2023-02-13

Source Description

Source Description : (E-GGRT, accessible through an EPA web page, is used to submit annual

reports in support of the EPA rule for mandatory reporting of greenhouse gases (GHG) by large GHG emissions sources.

Implementation of 40 CFR part 98 is referred to as the greenhouse gas reporting program (GHGRP). This comprehensive, nationwide emissions data will provide a better understanding of the sources of GHGs and will guide development of the policies and programs to reduce emissions. The publically available data will allow reporters to track their own emissions, compare them to similar facilities, and aid in identifying cost

effective opportunities to reduce emissions in the future.

The U.S. Environmental Protection Agency's Landfill Methane Outreach Program (LMOP) is a voluntary assistance program that helps to reduce methane emissions from landfills by encouraging the recovery and beneficial use of landfill gas (LFG) as a renewable energy resource.

FRS Environmental Interest

Source and System ID: E-GGRT - 1004347

LMOP - 683

Site Details

Registry ID: 110043783288

FRS Facility URL: Click here for hyperlink provided by the agency.

Last Date in Agency List: 2023-02-13

Map Id: 31 Direction: Distance: Elevation: Relative:

Site Name: PIKE CO. LANDFILL | PIKE COUNTY

LANDFILL

635 FORD MOUNTIAN ROAD VARNEY | Varney, KY 41571

Database(s): [ECHO, EPA LF MOP, FRS] (cont.)

Envirosite ID: 2522300

EPA ID: N/R

### FRS (cont.)

Source Description
Source Description:

The Emission Inventory System (EIS) maintains an inventory of large stationary sources and voluntarily-reported smaller sources of air point pollution emitters. It contains information about facility sites and their physical location, emission units, emission processes, release points, control approaches, and regulations. Facility inventory data are kept separate from the emissions data and have stable identifiers to improve continuity from year to year and to help identify duplicate or missing facilities.

The NPDES module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

### Source Description:

AFS contains compliance and permit data for stationary sources of air pollution regulated by the EPA, State, and Local air pollution agencies.

FRS Environmental Interest

Source and System ID: AIRS/AFS - 2119500281

EIS - 5774311 ICIS - KY0090816

Facility Name : PIKE COUNTY LANDFILL

Facility Address: 635 FORD MOUNTIAN ROAD, VARNEY, KY 41571

County: PIKE

Site Details

Registry ID: 110063275888

FRS Facility URL : <u>Click here for hyperlink provided by the agency.</u>

Last Date in Agency List: 2021-12-17

# Source Description

# Source Description:

The U.S. Environmental Protection Agency's Landfill Methane Outreach Program (LMOP) is a voluntary assistance program that helps to reduce methane emissions from landfills by encouraging the recovery and beneficial use of landfill gas (LFG) as a renewable energy resource.

FRS Environmental Interest

Source and System ID: LMOP - 683

Map Id: K32 Direction: Distance: Elevation:

Relative:

Site Name: Liberty Coal Co - 3

37.592222, -82.398889

-82.39888889

2023-05-19

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42790726

EPA ID: N/R

## COAL MINES - KY

State File Name: 11549-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 3 N/R Company 2:

Operator: Spencer Childers

. East Region: Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: N/R Annual Report Year : 1975 Annual Report Days : 84 Annual Report Employees: 5 Annual Report Fatalaties: 0 Annual Report Accidents: Annual Report Tonnage: 13973 Annual Report Measured : Actual Old Comments: N/R Source: mmis Latitude : 37.59222222

State File Name : 11549-1 Federal ID: N/R Permit Number: N/R N/R License Number: License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name: Company 2: N/R

Longitude:

Last Date in Agency List:

Operator: Spencer Childers

Region: East Nearest Town: Meta Pikeville District: Branch: N/R N/R Railroad: Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: N/R Annual Report Year : 1976 Annual Report Days: 170 Annual Report Employees:

Map Id: K32 Direction: Distance: Elevation:

Relative:

Site Name: Liberty Coal Co - 3

37.592222, -82.398889

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42790726

EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Fatalaties: 0
Annual Report Accidents: 0
Annual Report Tonnage: 38989
Annual Report Measured: Actual

Old Comments : Seam Code Assigned But Should Be Checked, Local Usage May Be

730020/jkh Days Worked= 170 Men Employed= 5 Fatal Accidents= 0

Nonfatal Accidents = 0

 Source :
 mmis

 Latitude :
 37.59222222

 Longitude :
 -82.39888889

 Last Date in Agency List :
 2023-05-19

Map Id: L33 Direction: Distance: Elevation:

Relative:

Site Name: Brushy Contr Inc - 2

37.588333, -82.399444

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42276540

EPA ID: N/R

## COAL MINES - KY

State File Name: 17001-1 Federal ID: 15-16238 Permit Number: 898-5314 License Number: 88-0822 License Date : 1988-02-11 Mine Status: Inactive Mine Type: UTC Mine Name : 2 Company 2: N/R

Operator : Mitchie Coleman - 4462

Region: East Nearest Town: Meta District: Pikeville Johns Creek Branch: Railroad: C & O Seam Name: Fire Clay Seam Code: N/R Seam Elevation: 0 Seam Thick: 38 Nearest Seam: 136 1988 Annual Report Year : Annual Report Days: 158 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 2 Annual Report Tonnage: 44981 Annual Report Measured : Actual Old Comments: N/R Source: mist

Map Id: L33 Direction: Distance: Elevation:

Relative:

Site Name: Brushy Contr Inc - 2

37.588333, -82.399444

Database(s): [COAL MINES - KY] (cont.)

**Envirosite ID: 42276540** 

**EPA ID: N/R** 

# COAL MINES - KY (cont.)

Latitude: 37.588333 Longitude: -82.399444 Last Date in Agency List: 2023-05-19

State File Name: 17001-1 Federal ID: 15-16238 Permit Number: 898-5314 License Number: 87-2206 License Date : 1987-10-16 Mine Status: Inactive Mine Type: UTC Mine Name: 2 N/R

Company 2:

Operator: Mitchie Coleman - 4462

Region : East Nearest Town: Meta District: Pikeville Johns Creek Branch: Railroad: C & O Seam Name: Fire Clay Seam Code: N/R Seam Elevation: Seam Thick: 38 Nearest Seam: 136 Annual Report Year: 1987 Annual Report Days : 16 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 6943 Annual Report Measured : Actual Old Comments: N/R Source: mist 37.588333 Latitude: Longitude: -82.399444

Last Date in Agency List:

Map Id: L34 Direction: Distance: Elevation:

Relative:

Site Name: No 1 Surface

37.5883, -82.3994

2023-05-19

Database(s): [MINES]

**Envirosite ID: 18676150** 

**EPA ID: N/R** 

MINES

Facility Name: No 1 Surface

Facility Address: ΚY

Map Id: L34 Direction: Distance: Elevation:

Relative:

Site Name: No 1 Surface

37.5883, -82.3994

Database(s): [MINES] (cont.)

**Envirosite ID: 18676150** 

EPA ID: N/R

## MINES (cont.)

Mines Information Mine ID:

1516168 Coal/Metal Indicator: Coal Current Mine Type: Surface Current Mine Status: Abandoned Current Mine Status Date: 1988-02-05 Current Controller ID: C12993 Martin Jack Z Current Controller Name: Current Operator ID: P18702 Current Operator Name : J & M Mining Inc

BOM State Code: 15 FIPS County Name: Pike Congressional District Code: 05 Other Company Type: Current Controller Begin Date : 1987-09-01

C05 District: Office Code: C0504

Pikeville KY Field Office Office Name:

Assess Control Number: N/R Primary SIC Code: 122200

Primary SIC: Coal (Bituminous)

Primary SIC Code 1 : Primary SIC Code Suffix : 1222 00 Secondary SIC Code: N/R Secondary SIC: N/R Secondary SIC Code 1: N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: 2 Primary Canvass: Coal Secondary Canvass Code: N/R Secondary Canvass : N/R

Removed From 103I Status Current 103I:

Current 103I Date: 1981-10-01

Portable Operation: Portable FIPS State Code: N/R Days Per Week: 0 Hours Per Shift: N/R Production Shifts Per Day: N/R Maintained Shifts Per Day: N/R Number of Employees: 0 Part 48 Training: N Average Mine Height: N/R Mine Gas Category Code: N/R Methane Liberation : N/R Number Producing Pits: 0 Number Non Producing Pits: 0 No Tailing Ponds: N/R Pillar Recovery Used: Ν Highwall Miner Used : N Multiple Pits: Ν Miners Rep Indicator : Ν Safety Committee Indicator : Ν Miles from Office: Directions to Mine: N/R Nearest Town: Meta Latitude: 37.5883 -82.3994

Longitude:

Map Id: L34 Direction: Distance:

Site Name: No 1 Surface

37.5883, -82.3994

Elevation: Relative:

Database(s): [MINES] (cont.)

# MINES (cont.)

Last Date in Agency List: 2023-04-12

**Facility Description** 

Facility Name : No 1 Surface Contact Title : Pres Nearest Town: Meta

Business Name: I & M Mining Inc

328 North Lake Drive, PRESTONSBURG, KY 41653 Business Address:

FIPS State Code: Country: USA Province: N/R Postal Code: N/R

Map Id: 35

Site Name: #2 Direction:

37.5897, -82.3986 Distance: Elevation:

KY

Relative: Database(s): [MINES]

MINES

Facility Name: #2 Facility Address: ΚY

Mines Information

Mine ID: 1516238 Coal/Metal Indicator: Coal Current Mine Type: Underground

Current Mine Status : Abandoned and Sealed

Current Mine Status Date: 1989-03-07 Current Controller ID: C04185 Current Controller Name: **Brent Coleman** Current Operator ID: P16946

Current Operator Name : Brushy Contracting Inc

BOM State Code: 15 FIPS County Name: Pike Congressional District Code: 05 Other Company Type: Current Controller Begin Date: 1987-11-01 District: C05 Office Code: C0504

Office Name: Pikeville KY Field Office

Assess Control Number: N/R Primary SIC Code: 122200

Primary SIC: Coal (Bituminous)

Primary SIC Code 1 : 1222 Primary SIC Code Suffix: 00

Page 139 of 611

Envirosite ID: 18704818

**Envirosite ID: 18676150** 

EPA ID: N/R

EPA ID: N/R

Map Id: 35 Direction: Distance: Elevation:

Relative:

Site Name: #2

37.5897, -82.3986

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18704818

EPA ID: N/R

## MINES (cont.)

Secondary SIC Code: N/R Secondary SIC: N/R Secondary SIC Code 1: N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: 2 Primary Canvass: Coal Secondary Canvass Code: N/R Secondary Canvass : N/R

Current 103I: Removed From 103I Status

Current 103I Date : 1987-11-12

Portable Operation: Ν Portable FIPS State Code: N/R Days Per Week: 0 Hours Per Shift: N/R Production Shifts Per Day: N/R Maintained Shifts Per Day: N/R Number of Employees: 0 Part 48 Training: Ν Average Mine Height: 34 Mine Gas Category Code: N/R Methane Liberation : 0 Number Producing Pits: N/R Number Non Producing Pits: N/R No Tailing Ponds: N/R Pillar Recovery Used: Ν Highwall Miner Used: Ν Multiple Pits: Ν Miners Rep Indicator : Ν Safety Committee Indicator: Ν Miles from Office : 0 Directions to Mine: N/R Nearest Town: Meta Latitude: 37.5897 -82.3986 Longitude:

Facility Description

Last Date in Agency List:

Facility Name: #2
Contact Title: Vp
Nearest Town: Meta

Business Name : Brushy Contracting Inc

Business Address: 310 Wolfpit Creek Rd, ELKHORN CITY, KY 41522

2023-04-12

 FIPS State Code :
 21

 Country :
 USA

 Province :
 N/R

 Postal Code :
 N/R

Map Id: 36 Direction: Distance: Elevation:

Relative:

Site Name: Pond Creek Coal Co - 2

37.579167, -82.445

Database(s): [COAL MINES - KY]

**Envirosite ID: 42268147** 

EPA ID: N/R

# COAL MINES - KY

State File Name: 12381-2 Federal ID: N/R Permit Number: N/R License Number: N/R 1978-03-15 License Date : Mine Status: Inactive Mine Type: UTC Mine Name : 2 N/R Company 2: Operator: N/R East Region: Nearest Town: Meta Pikeville District: Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 50 Nearest Seam: N/R Annual Report Year : 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R

Source: mmis Latitude : 37.57916667 Longitude: -82.445 Last Date in Agency List: 2023-05-19

Map Id: J37 Direction: NE

Distance: 0.002 mi., 10 ft. Elevation: 1247 ft.

Relative: Lower

Site Name: G P Coal Co - 3 | Oaks & Lucas Coal Co -

3 | Potter & Salyer Coal Co, Inc - 3

37.606111, -82.411667

Database(s): [COAL MINES - KY]

Envirosite ID: 42268528

EPA ID: N/R

### **COAL MINES - KY**

State File Name: 10696-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name: 3 Company 2: N/R

Map Id: J37 Direction: NE

Distance: 0.002 mi., 10 ft. Elevation: 1247 ft. Relative: Lower Site Name: G P Coal Co - 3 | Oaks & Lucas Coal Co -

3 | Potter & Salyer Coal Co, Inc - 3

37.606111, -82.411667

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42268528

EPA ID: N/R

# COAL MINES - KY (cont.)

Operator: Jimmy Oaks Region: East Nearest Town: Varney District: N/R Branch: N/R Railroad: N/R Winifrede Seam Name: Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R 070 Nearest Seam: Annual Report Year: 1972 Annual Report Days: 4 Annual Report Employees: 5 0 Annual Report Fatalaties: Annual Report Accidents : 0 Annual Report Tonnage : 250 Annual Report Measured: Actual Old Comments: N/R Source : mmis Latitude: 37.60611111 Longitude: -82.41166667 Last Date in Agency List: 2023-05-19

State File Name: 10696-1 Federal ID: N/R Permit Number: N/R License Number: N/R N/R License Date : Mine Status: Inactive Mine Type: UTC Mine Name: 3 Company 2: N/R

Operator : Stanley Osborne

Region: East Nearest Town: Varney District: N/R Branch: N/R Railroad: N/R Winifrede Seam Name: Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1971 Annual Report Days : 80 Annual Report Employees: 7 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 10950 Annual Report Measured: Actual Old Comments: N/R Source: mmis Latitude : 37.60611111 Longitude: -82.41166667

Map Id: J37 Direction: NE

Distance: 0.002 mi., 10 ft. Elevation: 1247 ft. Relative: Lower Site Name: G P Coal Co - 3 | Oaks & Lucas Coal Co -

3 | Potter & Salyer Coal Co, Inc - 3

37.606111, -82.411667

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42268528

EPA ID: N/R

## COAL MINES - KY (cont.)

Last Date in Agency List: 2023-05-19

State File Name: 10696-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 3 Company 2: N/R

James Salyer Operator: Region: East Nearest Town: Varney District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year : 1973

Annual Report Days: 60 Annual Report Employees: 7 Annual Report Fatalaties : 0 Annual Report Accidents : 0 5311 Annual Report Tonnage : Annual Report Measured : Actual Old Comments : N/R Source: mmis

 Latitude :
 37.60611111

 Longitude :
 -82.41166667

 Last Date in Agency List :
 2023-05-19

State File Name: 10696-1 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name: Company 2: N/R

Operator : Gordon Potter

Region: East Nearest Town: Varney District: N/R Branch: N/R Railroad : N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R

Map Id: J37 Direction: NE

Distance: 0.002 mi., 10 ft. Elevation: 1247 ft. Relative: Lower

Site Name: G P Coal Co - 3 | Oaks & Lucas Coal Co -

3 | Potter & Salyer Coal Co, Inc - 3

37.606111, -82.411667

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42268528

EPA ID: N/R

# COAL MINES - KY (cont.)

Nearest Seam: 070 Annual Report Year : 1972 Annual Report Days : 20 Annual Report Employees: 5 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage : 700 Annual Report Measured : Actual Old Comments: N/R Source: mmis Latitude: 37.60611111 Longitude: -82.41166667 Last Date in Agency List: 2023-05-19

Map Id: K38 Direction: E

Distance: 0.004 mi., 21 ft.

Elevation: 1438 ft. Relative: Lower

Site Name: #3 Surface | Bent Branch Mine

37.5914, -82.3978

KY

Database(s): [MINES]

Envirosite ID: 18705417

**EPA ID: N/R** 

# MINES

Facility Name: #3 Surface Facility Address: ΚY

Mines Information

Mine ID: 1515933 Coal/Metal Indicator: Coal Current Mine Type: Surface Current Mine Status: Abandoned Current Mine Status Date: 1988-11-11 Current Controller ID: C01344 Current Controller Name: Deskins Jack D Current Operator ID: P15671

Current Operator Name: Elkhorn Energies Inc

BOM State Code: 15 Pike FIPS County Name: Congressional District Code: 05 Other Company Type: Current Controller Begin Date: 1987-02-01 District: C05 Office Code: C0504

Office Name: Pikeville KY Field Office

Assess Control Number : N/R Primary SIC Code: 122200

Primary SIC: Coal (Bituminous)

Primary SIC Code 1: 1222 Primary SIC Code Suffix: 00

Map Id: K38 Direction: E

Distance: 0.004 mi., 21 ft. Elevation: 1438 ft. Relative: Lower Site Name: #3 Surface | Bent Branch Mine

37.5914, -82.3978

2023-04-12

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18705417

EPA ID: N/R

## MINES (cont.)

Secondary SIC Code: N/R Secondary SIC: N/R Secondary SIC Code 1: N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: 2 Primary Canvass: Coal Secondary Canvass Code: N/R Secondary Canvass : N/R

Current 103I: Removed From 103I Status

Current 103I Date : 1981-10-01

Portable Operation: Ν Portable FIPS State Code: N/R Days Per Week: 0 Hours Per Shift: N/R Production Shifts Per Day: N/R Maintained Shifts Per Day: N/R Number of Employees: 0 Part 48 Training: Ν Average Mine Height: 96 Mine Gas Category Code: N/R Methane Liberation : N/R Number Producing Pits: 0 Number Non Producing Pits: 0 No Tailing Ponds: N/R Pillar Recovery Used: Ν Highwall Miner Used: Ν Multiple Pits: Ν Miners Rep Indicator : Ν Safety Committee Indicator: Ν Miles from Office : 0 Directions to Mine: N/R Nearest Town: Meta Latitude: 37.5914 Longitude: -82.3978

**Facility Description** 

Last Date in Agency List:

Facility Name: #3 Surface
Contact Title: N/R
Nearest Town: Meta

Business Name : Elkhorn Energies Inc Business Address : PIKEVILLE, KY 41501

 FIPS State Code :
 21

 Country :
 USA

 Province :
 N/R

 Postal Code :
 N/R

Facility Name : Bent Branch Mine

Facility Address: KY

Map Id: K38 Direction: E

Distance: 0.004 mi., 21 ft. Elevation: 1438 ft. Relative: Lower Site Name: #3 Surface | Bent Branch Mine

37.5914, -82.3978

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18705417

EPA ID: N/R

## MINES (cont.)

Mines Information

1515528 Mine ID: Coal/Metal Indicator: Coal Current Mine Type: Surface Current Mine Status: Abandoned Current Mine Status Date: 1987-02-10 Current Controller ID: C12329 Current Controller Name: Biliter Keith Current Operator ID: P17556

Current Operator Name : Justin Coal Company Inc

BOM State Code: 15
FIPS County Name: Pike
Congressional District Code: 05
Company Type: Other
Current Controller Begin Date: 1986-02-01

District: C05 Office Code: C0504

Office Name : Pikeville KY Field Office

Assess Control Number : N/R
Primary SIC Code : 122200

Primary SIC : Coal (Bituminous)

Primary SIC Code 1 : Primary SIC Code Suffix : 1222 00 Secondary SIC Code: N/R Secondary SIC: N/R Secondary SIC Code 1: N/R Secondary SIC Code Suffix: N/R Primary Canvass Code: 2 Primary Canvass: Coal Secondary Canvass Code: N/R Secondary Canvass : N/R

Current 103I: Removed From 103I Status

Current 103I Date : 1981-10-01

Portable Operation: Portable FIPS State Code: N/R Days Per Week: 0 Hours Per Shift: N/R Production Shifts Per Day: N/R Maintained Shifts Per Day: N/R Number of Employees: 0 Part 48 Training: N Average Mine Height: 48 Mine Gas Category Code: N/R Methane Liberation : N/R Number Producing Pits: 0 Number Non Producing Pits: 0 No Tailing Ponds: N/R Pillar Recovery Used: Ν Highwall Miner Used : N Multiple Pits: Ν Miners Rep Indicator : Ν Safety Committee Indicator: Ν Miles from Office: Directions to Mine: N/R Nearest Town: Meta Latitude: 37.5914 Longitude: -82.3978

Map Id: K38 Direction: E

Distance: 0.004 mi., 21 ft. Elevation: 1438 ft. Relative: Lower Site Name: #3 Surface | Bent Branch Mine

37.5914, -82.3978

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18705417

EPA ID: N/R

# MINES (cont.)

Last Date in Agency List: 2023-04-12

Facility Description

Facility Name : Bent Branch Mine

Contact Title: Pres Nearest Town: Meta

Business Name : Justin Coal Company Inc Business Address : PIKEVILLE, KY 41501

 FIPS State Code :
 21

 Country :
 USA

 Province :
 N/R

 Postal Code :
 N/R

Map Id: K39 Direction: E

Distance: 0.005 mi., 26 ft.

Old Comments:

Elevation: 1429 ft. Relative: Lower Site Name: Elkhorn Energies Inc - 3

N/R

37.591388, -82.397777

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42271249

EPA ID: N/R

#### **COAL MINES - KY**

State File Name: 16706-1 Federal ID: 15-15933 Permit Number: 898-0200 License Number: 88-0518 License Date: 1988-02-08 Mine Status: Inactive Mine Type: ASTC Mine Name: Company 2: N/R

Operator: Jack Deskins - 1038

Region: East Nearest Town: Meta District: Pikeville Branch: Johns Creek Railroad: C & O Seam Name: Winifrede Seam Code: N/R 1400 Seam Elevation: Seam Thick: 110 Nearest Seam: N/R Annual Report Year : 1988 Annual Report Days: 134 Annual Report Employees: O Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage : 110760 Annual Report Measured : Actual

Page 147 of 611

Map Id: K39 Direction: E

Distance: 0.005 mi., 26 ft. Elevation: 1429 ft. Relative: Lower Site Name: Elkhorn Energies Inc - 3

37.591388, -82.397777

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42271249

EPA ID: N/R

# COAL MINES - KY (cont.)

 Source :
 mist

 Latitude :
 37.591388

 Longitude :
 -82.397777

 Last Date in Agency List :
 2023-05-19

State File Name: 16706-1 Federal ID: 15-15933 Permit Number: 898-0200 License Number: 87-1528 License Date : 1987-02-25 Mine Status: Inactive Mine Type: ASTC Mine Name: Company 2: N/R

Operator : Jack Deskins - 1038

Region: East Nearest Town: Meta District: Pikeville Branch: Johns Creek Railroad: C & O Seam Name: Winifrede Seam Code: N/R Seam Elevation: 1400 Seam Thick: 110 Nearest Seam: N/R Annual Report Year: 1987 Annual Report Days : 178 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage: 83765 Annual Report Measured: Actual Old Comments: N/R Source: mist Latitude: 37.591388

Map Id: 40

Direction: ENE

Distance: 0.007 mi., 39 ft. Elevation: 1276 ft. Relative: Lower

Longitude:

Last Date in Agency List:

Site Name: Brushy Fork Coal Co - 1

37.599444, -82.400278

-82.397777

2023-05-19

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42264584

**EPA ID: N/R** 

# COAL MINES - KY

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

Map Id: 40 Direction: ENE

Distance: 0.007 mi., 39 ft. Elevation: 1276 ft. Relative: Lower Site Name: Brushy Fork Coal Co - 1

37.599444, -82.400278

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42264584

EPA ID: N/R

## COAL MINES - KY (cont.)

10624 State File Name: Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 1 Company 2: N/R

Operator: Millard Coleman, Jr

Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: N/R Annual Report Year : 1970 Annual Report Days : 59 Annual Report Employees: 4

Annual Report Employees: 4

Annual Report Fatalaties: 0

Annual Report Accidents: 0

Annual Report Tonnage: 15288

Annual Report Measured: Actual
Old Comments: N/R

Source: mmis

Latitude : 37.59944444
Longitude : -82.40027778
Last Date in Agency List : 2023-05-19

State File Name : 10624 Federal ID: N/R Permit Number: N/R N/R License Number: License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name: Company 2: N/R

Operator : Millard Coleman, Jr

3

Region: East Nearest Town: Meta N/R District: Branch: N/R N/R Railroad: Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: N/R Annual Report Year: 1975 Annual Report Days: 60

Annual Report Employees :

Map Id: 40 Direction: ENE

Distance: 0.007 mi., 39 ft. Elevation: 1276 ft. Relative: Lower Site Name: Brushy Fork Coal Co - 1

37.599444, -82.400278

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42264584

EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 3412 Annual Report Measured: Actual Old Comments: N/R Source: mmis 37.59944444 Latitude: Longitude: -82.40027778 Last Date in Agency List: 2023-05-19

State File Name: 10624 Federal ID: N/R Permit Number: N/R License Number: N/R N/R License Date : Mine Status: Inactive Mine Type: UTC Mine Name : 1 Company 2: N/R

Operator: Millard Coleman, Jr

Region: East Nearest Town: Meta District: N/R N/R Branch: Railroad: N/R Seam Name : Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: N/R Annual Report Year: 1971 Annual Report Days : 242 Annual Report Employees: 15 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 68876 Annual Report Measured : Actual Old Comments : N/R Source: mmis

Latitude : 37.59944444
Longitude : -82.40027778
Last Date in Agency List : 2023-05-19

State File Name: 10624 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : Company 2: N/R

Operator : Millard Coleman, Jr

Region : East Nearest Town : Meta

Map Id: 40 Direction: ENE

Distance: 0.007 mi., 39 ft. Elevation: 1276 ft. Relative: Lower

Site Name: Brushy Fork Coal Co - 1 37.599444, -82.400278

Database(s): [COAL MINES - KY] (cont.)

**Envirosite ID: 42264584** 

**EPA ID: N/R** 

# COAL MINES - KY (cont.)

District: N/R N/R Branch: Railroad: N/R Winifrede Seam Name: Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: N/R Annual Report Year: 1974 Annual Report Days : 58 Annual Report Employees: 11 Annual Report Fatalaties : 0 Annual Report Accidents : 0 11733 Annual Report Tonnage: Annual Report Measured : Actual Old Comments: N/R Source: mmis 37.59944444 Latitude:

Longitude: -82.40027778 Last Date in Agency List: 2023-05-19

State File Name: 10624 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 1 Company 2: N/R

Operator: Millard Coleman, Jr

Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Winifrede Seam Name: Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: N/R Annual Report Year: 1972 Annual Report Days : 243 Annual Report Employees: 10 Annual Report Fatalaties: 0 Annual Report Accidents : Annual Report Tonnage: 93177 Annual Report Measured : Actual Old Comments: N/R Source: mmis Latitude: 37.59944444 Longitude: -82.40027778 Last Date in Agency List: 2023-05-19

Page 151 of 611

Map Id: K41 Direction: E

Distance: 0.011 mi., 56 ft. Elevation: 1440 ft. Relative: Lower Site Name: Justin Coal Co - 2 | Recovery Coal Co Inc -

4

37.591666, -82.397777

2023-05-19

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42264958

EPA ID: N/R

#### **COAL MINES - KY**

State File Name: 14407-3 Federal ID: N/R Permit Number: 098-5468 License Number: 83-0695 1983-02-16 License Date: Mine Status: Inactive Mine Type: ASTC Mine Name : Company 2: N/R

Operator: Harry Jones - 0094

Region : East Nearest Town: Meta Pikeville District: Iohns Creek Branch: Railroad: C & O Seam Name : Winifrede Seam Code: N/R Seam Elevation: 0 Seam Thick: 42 Nearest Seam: N/R Annual Report Year: 1983 Annual Report Days : 45 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage: 1500 Annual Report Measured: Actual Old Comments: N/R Source: mist Latitude: 37.591666 Longitude: -82.397777

State File Name: 16706-1 Federal ID: 15-15933 Permit Number: 898-0200 License Number: 86-1672 License Date : 1986-04-09 Mine Status: Inactive Mine Type: ASTC Mine Name : 2 N/R Company 2:

Last Date in Agency List:

Operator : Keith Biliter - 3194

Region: East Nearest Town: Meta Pikeville District: Branch: Johns Creek Railroad: C & O Seam Name: Winifrede Seam Code: N/R Seam Elevation: Seam Thick: 110 Nearest Seam: N/R Annual Report Year : 1986 Annual Report Days:

Map Id: K41 Direction: E

Distance: 0.011 mi., 56 ft. Elevation: 1440 ft. Relative: Lower Site Name: Justin Coal Co - 2 | Recovery Coal Co Inc -

4

37.591666, -82.397777

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42264958

EPA ID: N/R

#### COAL MINES - KY (cont.)

Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 100 Annual Report Measured: Actual Old Comments: N/R Source: mist Latitude: 37.591666 Longitude: -82.397777 Last Date in Agency List: 2023-05-19

State File Name: 16706-1 Federal ID: 15-15933 Permit Number: N/R License Number: 85-2125 License Date : 1985-05-17 Mine Status: Inactive Mine Type: ASTC Mine Name : 2 Company 2: N/R

Operator: Frankie Biliter - 3433

Region: East Nearest Town: Meta Pikeville District: Branch: **Johns Creek** Railroad: C & O Seam Name: Winifrede Seam Code: N/R Seam Elevation: 1400 Seam Thick: 110 Nearest Seam: N/R Annual Report Year: 1985 Annual Report Days: 52 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 3979 Annual Report Measured : Actual Old Comments: N/R Source: mist Latitude: 37.591666 Longitude: -82.397777 Last Date in Agency List: 2023-05-19

State File Name: 16706-1 Federal ID: 15-15933 Permit Number: 898-0200 License Number: 86-1629 License Date: 1986-03-26 Mine Status : Inactive Mine Type: ASTC Mine Name: Company 2: N/R

Operator: Keith Biliter - 3194

Map Id: K41 Direction: E

Distance: 0.011 mi., 56 ft. Elevation: 1440 ft. Relative: Lower

Site Name: Justin Coal Co - 2 | Recovery Coal Co Inc -

37.591666, -82.397777

Coal Trading Corp - 9

37.591389, -82.409167

Database(s): [COAL MINES - KY] (cont.)

**Envirosite ID: 42264958** 

EPA ID: N/R

### COAL MINES - KY (cont.)

Region: East Nearest Town: Meta District: Pikeville Branch: Johns Creek Railroad: C & O Seam Name: Winifrede Seam Code: N/R Seam Elevation: 1400 Seam Thick: 110 Nearest Seam: N/R Annual Report Year: 1986 Annual Report Days: 187 Annual Report Employees : 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 29585 Annual Report Measured: Actual Old Comments: N/R Source : mist Latitude: 37.591666 -82.397777 Longitude: 2023-05-19 Last Date in Agency List:

Envirosite ID: 42790835

**EPA ID: N/R** 

Map Id: M42 Direction: E

Distance: 0.014 mi., 76 ft. Elevation: 1527 ft.

Relative: Higher

KY Database(s): [COAL MINES - KY]

#### COAL MINES - KY

State File Name: 12750-5 Federal ID: N/R Permit Number : N/R License Number: N/R License Date : 1976-09-08 Mine Status : Inactive Mine Type: UTC Mine Name: Company 2: N/R N/R Operator: Region: East Nearest Town: N/R District: N/R Bent Br Branch: Railroad: N/R

Site Name:

Seam Name: Peach Orchard Seam Code : 730020 Seam Elevation: N/R Seam Thick: N/R

Map Id: M42 Direction: E

Distance: 0.014 mi., 76 ft. Elevation: 1527 ft. Relative: Higher

Site Name: Coal Trading Corp - 9

37.591389, -82.409167

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42790835

**EPA ID: N/R** 

## COAL MINES - KY (cont.)

N/R Nearest Seam: Annual Report Year: 0 Annual Report Days : 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.59138889 -82.40916667 Longitude: 2023-05-19 Last Date in Agency List :

12750-5 State File Name: Federal ID: N/R Permit Number: N/R License Number : N/R License Date : 1977-01-06

Mine Status: Inactive Mine Type: UTC Mine Name: Company 2: N/R N/R Operator: Region: East Nearest Town: N/R District: N/R Branch: Bent Br Railroad: N/R

Seam Name: Peach Orchard 730020 Seam Code: Seam Elevation: N/R Seam Thick: N/R Nearest Seam: N/R Annual Report Year: 0 Annual Report Days : 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments:

Source: mmis 37.59138889 Latitude: -82.40916667 Longitude: Last Date in Agency List: 2023-05-19

N/R

Map Id: 43 Direction: W

Distance: 0.017 mi., 88 ft. Elevation: 1499 ft. Relative: Higher Site Name : A A & W Coals Inc - 10

37.595002, -82.43325

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42788724

EPA ID: N/R

#### COAL MINES - KY

State File Name: 13622-2 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 10 Company 2: N/R Operator: Harold Akers Region: East Nearest Town: Meta District : Pikeville Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 60 Nearest Seam: 070 Annual Report Year : 1981 Annual Report Days : 264 Annual Report Employees: 10 Annual Report Fatalaties: 0

Annual Report Fatalaties: 0
Annual Report Accidents: 0
Annual Report Tonnage: 155479
Annual Report Measured: Actual

Old Comments : Seam Code Assigned But Should Be Checked, Local Usage May Be

730020/jkh Days Worked= 264 Men Employed= 10 Fatal Accidents= 0

Nonfatal Accidents = 0

 Source :
 mmis

 Latitude :
 37.59500225

 Longitude :
 -82.43324983

 Last Date in Agency List :
 2023-05-19

State File Name : 13622-2 Federal ID: N/R N/R Permit Number: License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name: 10 Company 2: N/R Operator:

Harold Akers Region: East Nearest Town: Meta District: Pikeville Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 96

Map Id: 43 Direction: W

Distance: 0.017 mi., 88 ft. Elevation: 1499 ft. Relative: Higher Site Name: A A & W Coals Inc - 10

37.595002, -82.43325

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42788724

EPA ID: N/R

## COAL MINES - KY (cont.)

Nearest Seam: 070 1980 Annual Report Year: Annual Report Days : 20 Annual Report Employees: 6 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage: 12934 Annual Report Measured: Actual

Old Comments : Seam Code Assigned But Should Be Checked, Local Usage May Be

730020/jkh Days Worked= 20 Men Employed= 6 Fatal Accidents= 0

Nonfatal Accidents = 0

Source: mmis

 Latitude :
 37.59500225

 Longitude :
 -82.43324983

 Last Date in Agency List :
 2023-05-19

Map Id: 44 Direction: E

Distance: 0.018 mi., 97 ft. Elevation: 1654 ft.

Relative: Higher

Site Name: Brushy Fork Coal Co - 5

37.595, -82.398333

KY

Database(s): [COAL MINES - KY]

Envirosite ID: 42265545

EPA ID: N/R

### COAL MINES - KY

State File Name: 10624-3 Federal ID: N/R Permit Number: N/R License Number: N/R 1979-04-23 License Date: Mine Status: Inactive UTC Mine Type: Mine Name: N/R Company 2: Operator : N/R Region: East Nearest Town: Meta District: Pikeville Branch: **Brushy Creek** Railroad: N/R Seam Name: Broas 810030

Seam Code: Seam Elevation: N/R Seam Thick: 6 Nearest Seam: N/R Annual Report Year: 0 0 Annual Report Days: Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: 0

Map Id: 44 Direction: E

Distance: 0.018 mi., 97 ft. Elevation: 1654 ft. Relative: Higher Site Name: Brushy Fork Coal Co - 5

37.595, -82.398333

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42265545

EPA ID: N/R

## COAL MINES - KY (cont.)

Annual Report Tonnage:

Annual Report Measured:

Old Comments:

N/R

Source:

mmis

Latitude:

Latitude:

Last Date in Agency List:

0

N/R

N/R

Source:

mmis

27.595

-82.39833333

Lost Date in Agency List:

2023-05-19

State File Name: 10624-3 Federal ID: N/R Permit Number: N/R License Number: N/R 1979-06-14 License Date : Mine Status: Inactive UTC Mine Type: Mine Name: N/R Company 2: Operator : N/R Region : East Nearest Town: Meta Pikeville District: Branch: N/R Railroad: N/R Seam Name: Broas 810030 Seam Code: Seam Elevation : N/R Seam Thick: 6 Nearest Seam: N/R Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.595 Longitude: -82.39833333 Last Date in Agency List: 2023-05-19

State File Name: 10624-3 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1979-06-14 Mine Status: Inactive Mine Type: N/R Mine Name: Company 2: N/R Operator: N/R Region: East Nearest Town: N/R District: N/R Branch: N/R

Map Id: 44 Direction: E

Distance: 0.018 mi., 97 ft. Elevation: 1654 ft. Relative: Higher Site Name: Brushy Fork Coal Co - 5

37.595, -82.398333

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42265545

EPA ID: N/R

#### COAL MINES - KY (cont.)

Railroad: N/R Seam Name: Broas Seam Code: 810030 Seam Elevation : N/R Seam Thick: 72 Nearest Seam: N/R Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.595 Lonaitude: -82.39833333 Last Date in Agency List: 2023-05-19

Map Id: 45 Direction: SW

Distance: 0.020 mi., 105 ft. Elevation: 1451 ft. Relative: Lower **Site Name :** Kentucky Fuel Corp - Bent Mtn |

Appalachian Fuels Llc - Bent Mtn |

Branham & Baker Coal Co Inc - Ridge Top

2

37.577381, -82.445009

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42262906

EPA ID: N/R

#### COAL MINES - KY

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

State File Name: 09984-73 Federal ID : 15-18015 Permit Number: 898-0883 License Number: 1606-S-020 License Date : N/R Mine Status: Inactive Mine Type: ASTC Mine Name: Bent Mtn Company 2: N/R Bill Johnson Operator: N/R Region: Nearest Town : N/R District: Pikeville Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: N/R

Page 159 of 611

Map Id: 45 Direction: SW

Distance: 0.020 mi., 105 ft.

Elevation: 1451 ft. Relative: Lower Site Name: Kentucky Fuel Corp - Bent Mtn |

Appalachian Fuels Llc - Bent Mtn |

Branham & Baker Coal Co Inc - Ridge Top

2

37.577381, -82.445009

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42262906

EPA ID: N/R

#### COAL MINES - KY (cont.)

Seam Elevation: 0 Seam Thick: 42 Nearest Seam: N/R Annual Report Year: 2016 Annual Report Days: 175 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 125330 Annual Report Measured : N/R Old Comments: N/R Source: N/R

Latitude : 37.58361111
Longitude : -82.45805556
Last Date in Agency List : 2023-05-19

State File Name: 09984-73 Federal ID: 15-18015 898-0883 Permit Number: License Number: 1706-S-027 License Date : N/R Mine Status: Inactive Mine Type: ASTC Bent Mtn Mine Name: Company 2: N/R Bill Johnson Operator: Region : N/R Nearest Town: N/R District: Pikeville Branch: N/R Railroad: N/R Winifrede Seam Name: Seam Code: N/R

Seam Elevation: 0 42 Seam Thick: Nearest Seam: N/R Annual Report Year: 2017 Annual Report Days : 110 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments : N/R Source: N/R

Latitude : 37.58361111
Longitude : -82.45805556
Last Date in Agency List : 2023-05-19

 State File Name :
 09984-73

 Federal ID :
 15-18015

 Permit Number :
 898-0882

Map Id: 45 Direction: SW

Distance: 0.020 mi., 105 ft.

Elevation: 1451 ft. Relative: Lower Site Name : Kentucky Fuel Corp - Bent Mtn |

Appalachian Fuels Llc - Bent Mtn |

Branham & Baker Coal Co Inc - Ridge Top

2

37.577381, -82.445009

KY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42262906

EPA ID: N/R

#### COAL MINES - KY (cont.)

License Number: 1706-S-027 License Date: N/R Inactive Mine Status: Mine Type : ASTC Mine Name: Bent Mtn Company 2: N/R Operator: Bill Johnson Region: N/R Nearest Town: N/R Pikeville District: Branch: N/R Railroad: N/R

Seam Name : Lower Peach Orchard

Seam Code: N/R Seam Elevation: Seam Thick: 50 N/R Nearest Seam: Annual Report Year: 2017 Annual Report Days : 110 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: N/R

Latitude : 37.58361111
Longitude : -82.45805556
Last Date in Agency List : 2023-05-19

State File Name: 09984-73 15-18015 Federal ID: Permit Number: 898-0883 License Number: 1606-S-020 License Date : N/R Mine Status: Inactive Mine Type: ASTC Mine Name: Bent Mtn Company 2: N/R Bill Johnson Operator: Region : N/R Nearest Town: N/R District: Pikeville Branch: N/R Railroad: N/R

Seam Name : Lower Peach Orchard

 Seam Code :
 N/R

 Seam Elevation :
 0

 Seam Thick :
 50

 Nearest Seam :
 N/R

 Annual Report Year :
 2016

 Annual Report Days :
 175

 Annual Report Employees :
 0

Map Id: 45 Direction: SW

Distance: 0.020 mi., 105 ft.

Elevation: 1451 ft. Relative: Lower **Site Name :** Kentucky Fuel Corp - Bent Mtn |

Appalachian Fuels Llc - Bent Mtn |

Branham & Baker Coal Co Inc - Ridge Top

2

37.577381, -82.445009

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42262906 EPA ID: N/R

## COAL MINES - KY (cont.)

Annual Report Fatalaties: 0
Annual Report Accidents: 0
Annual Report Tonnage: 125330
Annual Report Measured: N/R
Old Comments: N/R
Source: N/R

Latitude : 37.58361111
Longitude : -82.45805556
Last Date in Agency List : 2023-05-19

State File Name: 09984-73 Federal ID: 15-18015 Permit Number: 898-0882 License Number: 1706-S-027 License Date : N/R Mine Status: Inactive Mine Type: ASTC Mine Name : Bent Mtn Company 2: N/R Operator: Bill Johnson Region: N/R Nearest Town: N/R District: Pikeville N/R Branch: Railroad: N/R Winifrede Seam Name: Seam Code: N/R Seam Elevation: 0 Seam Thick: 42 Nearest Seam: N/R Annual Report Year: 2017

Annual Report Days : 110 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments : N/R Source: N/R

 Latitude :
 37.58361111

 Longitude :
 -82.45805556

 Last Date in Agency List :
 2023-05-19

 State File Name :
 09984-73

 Federal ID :
 15-18015

Permit Number: 898-0785, 898-0858, 898-0859, 898-0860

 License Number :
 1106-S-029

 License Date :
 2011-02-10

 Mine Status :
 Inactive

 Mine Type :
 ASTC

 Mine Name :
 Bent Mtn

 Company 2 :
 N/R

Map Id: 45 Direction: SW

Distance: 0.020 mi., 105 ft.

Elevation: 1451 ft. Relative: Lower

Site Name: Kentucky Fuel Corp - Bent Mtn |

Appalachian Fuels Llc - Bent Mtn |

Branham & Baker Coal Co Inc - Ridge Top

37.577381, -82.445009

KY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42262906

EPA ID: N/R

#### COAL MINES - KY (cont.)

Operator: Marc Merritt - 7625

Region: East Meta Nearest Town: District: Pikeville Branch: N/R Railroad: N/R

Seam Name: Broas, Lower Peach Orchard, Upper Peach Orchard, Winifrede

Seam Code: Seam Elevation: 0, 0, 0, 0 24, 50, 48, 42 Seam Thick:

Nearest Seam: 040, 047, 055, 065, 070

Annual Report Year: 2011 Annual Report Days: 300 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: 2 Annual Report Tonnage : 411031 Annual Report Measured: Actual Old Comments: N/R Source: mist

Latitude: 37.57738093 -82.44500925 Longitude:

Last Date in Agency List: 2023-05-19

State File Name: 09984-73 Federal ID: 15-18015

Permit Number: 898-0882, 898-0883 1506-S-031

License Number: License Date : 2015-02-13 Mine Status: Inactive Mine Type: **ASTC** Bent Mtn Mine Name: Company 2: N/R

Operator: Bill Johnson - 1798 - HD0011310

Region: East Nearest Town: Meta Pikeville District: Branch: N/R Railroad:

Lower Peach Orchard, Winifrede Seam Name:

Seam Code: N/R Seam Elevation: 0, 0 Seam Thick: 50, 42

040, 047, 055, 065, 070 Nearest Seam:

Annual Report Year: 2015 Annual Report Days : 200 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: Actual Old Comments: N/R Source: mist

Map Id: 45 Direction: SW

Distance: 0.020 mi., 105 ft.

Elevation: 1451 ft. Relative: Lower Site Name: Kentucky Fuel Corp - Bent Mtn |

Appalachian Fuels Llc - Bent Mtn |

Branham & Baker Coal Co Inc - Ridge Top

2

37.577381, -82.445009

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42262906

EPA ID: N/R

#### COAL MINES - KY (cont.)

Latitude : 37.57738093 Longitude : -82.44500925 Last Date in Agency List : 2023-05-19

 State File Name :
 09984-73

 Federal ID :
 15-18015

Permit Number: 898-0881, 898-0882, 898-0883

License Number: 1206-S-012
License Date: 2012-02-13
Mine Status: Inactive
Mine Type: ASTC
Mine Name: Bent Mtn
Company 2: N/R

Operator: Marc Merritt - 7625

Region: East
Nearest Town: Meta
District: Pikeville
Branch: N/R
Railroad: N/R

Seam Name : Broas, Lower Peach Orchard, Upper Peach Orchard, Winifrede

 Seam Code :
 N/R

 Seam Elevation :
 0, 0, 0, 0

 Seam Thick :
 120, 98, 98, 42

Nearest Seam : 040, 047, 055, 065, 070

Annual Report Year: 2012 Annual Report Days : 300 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 1 Annual Report Tonnage : 176725 Annual Report Measured: Actual Old Comments: N/R Source: mist

Latitude : 37.57738093 Longitude : -82.44500925 Last Date in Agency List : 2023-05-19

State File Name: 09984-73 Federal ID: 15-18015

Permit Number: 898-0698, 898-0785, 898-0786

 License Number :
 1006-S-006

 License Date :
 2010-01-20

 Mine Status :
 Inactive

 Mine Type :
 ASTC

 Mine Name :
 Bent Mtn

 Company 2 :
 N/R

Operator: Marc Merritt - 7625

Region: East
Nearest Town: Meta
District: Pikeville
Branch: N/R
Railroad: N/R

Map Id: 45 Direction: SW

Distance: 0.020 mi., 105 ft.

Elevation: 1451 ft. Relative: Lower Site Name : Kentucky Fuel Corp - Bent Mtn |

Appalachian Fuels Llc - Bent Mtn |

Branham & Baker Coal Co Inc - Ridge Top

2

37.577381, -82.445009

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42262906 EPA ID: N/R

# COAL MINES - KY (cont.)

Company 2:

Seam Name : Broas, Peach Orchard Zone, Winifrede

 Seam Code :
 N/R

 Seam Elevation :
 0, 0, 0

 Seam Thick :
 120, 98, 42

Nearest Seam: 040, 047, 055, 065, 070

Annual Report Year: 2010 Annual Report Days: 289 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage : 411814 Annual Report Measured: Actual Old Comments: N/R Source : mist

Latitude : 37.57738093 Longitude : -82.44500925 Last Date in Agency List : 2023-05-19

State File Name: 09984-73 Federal ID: 15-18015

 Permit Number :
 898-0882, 898-0883

 License Number :
 1406-S-036

 License Date :
 2014-02-21

 Mine Status :
 Inactive

 Mine Type :
 ASTC

 Mine Name :
 Bent Mtn

Operator: James Justice - 3380

Region: East
Nearest Town: Meta
District: Pikeville
Branch: N/R
Railroad: N/R

Seam Name : Lower Peach Orchard, Winifrede

N/R

Seam Code :N/RSeam Elevation :0, 0Seam Thick :50, 42

Nearest Seam: 040, 047, 055, 065, 070

Annual Report Year: 2014 Annual Report Days: 73 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage : 45613 Annual Report Measured: Actual Old Comments: N/R Source: mist

Latitude : 37.57738093 Longitude : -82.44500925 Last Date in Agency List : 2023-05-19

Page 165 of 611

Map Id: 45 Direction: SW

Distance: 0.020 mi., 105 ft.

Elevation: 1451 ft. Relative: Lower

Site Name: Kentucky Fuel Corp - Bent Mtn |

Appalachian Fuels Llc - Bent Mtn |

Branham & Baker Coal Co Inc - Ridge Top

37.577381, -82.445009

KY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42262906

EPA ID: N/R

#### COAL MINES - KY (cont.)

State File Name: 09984-73 Federal ID: 15-18015

Permit Number: 898-0696, 898-0698, 898-0786

License Number: 0706-S-018 2007-02-08 License Date : Mine Status: Inactive Mine Type: ASTC Mine Name: Bent Mtn Company 2:

Operator: Stephen Addington - 2340

Region: East Nearest Town: Meta District: Pikeville Branch: N/R Railroad:

Seam Name: Broas, Lower Peach Orchard, Upper Peach Orchard, Winifrede

Seam Code: N/R Seam Elevation: 0, 0, 0, 0 Seam Thick: 120, 50, 48, 42

Nearest Seam: 040, 047, 055, 065, 070

Annual Report Year: 2007 Annual Report Days : 276 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: 1 Annual Report Tonnage: 886806 Annual Report Measured: Actual Old Comments: N/R Source: mist

Latitude: 37.57738093 -82.44500925 Longitude:

Last Date in Agency List: 2023-05-19

State File Name: 09984-73 Federal ID: 15-18015

Permit Number: 898-0698, 898-0785, 898-0786

License Number: 0806-S-012 License Date : 2008-02-11 Mine Status: Inactive Mine Type: ASTC Mine Name : Bent Mtn Company 2: N/R

Operator: Stephen Addington - 2340

Region: East Nearest Town: Meta District : Pikeville **Brushy Creek** Branch: Railroad:

Seam Name: Broas, Lower Peach Orchard, Upper Peach Orchard, Winifrede

Seam Code: 0, 0, 0, 0 Seam Elevation: 24, 50, 48, 42 Seam Thick:

Nearest Seam: 040, 047, 055, 065, 070

Map Id: 45 Direction: SW

Distance: 0.020 mi., 105 ft.

Elevation: 1451 ft. Relative: Lower **Site Name :** Kentucky Fuel Corp - Bent Mtn |

Appalachian Fuels Llc - Bent Mtn |

Branham & Baker Coal Co Inc - Ridge Top

2

37.577381, -82.445009

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42262906 EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Year: 2008
Annual Report Days: 282
Annual Report Employees: 0
Annual Report Fatalaties: 0
Annual Report Accidents: 3

Annual Report Tonnage: 1072669
Annual Report Measured: Actual
Old Comments: N/R
Source: mist
Latitude: 37.57738

 Latitude :
 37.57738093

 Longitude :
 -82.44500925

 Last Date in Agency List :
 2023-05-19

 State File Name :
 09984-73

 Federal ID :
 15-18015

Permit Number: 898-0698, 898-0785, 898-0786

License Number: 0906-S-048
License Date: 2009-02-16
Mine Status: Inactive
Mine Type: ASTC
Mine Name: Bent Mtn
Company 2: N/R

Operator : Stephen Addington - 2340

 Region :
 East

 Nearest Town :
 Meta

 District :
 Pikeville

 Branch :
 N/R

 Railroad :
 N/R

Seam Name : Broas, Peach Orchard Zone, Winifrede

Seam Code: N/R
Seam Elevation: 0, 0, 0
Seam Thick: 120, 98, 42

Nearest Seam : 040, 047, 055, 065, 070

Annual Report Year: 2009 Annual Report Days : 93 Annual Report Employees: 0 0 Annual Report Fatalaties : Annual Report Accidents : 0 Annual Report Tonnage : 262599 Annual Report Measured : Actual Old Comments: N/R

 Source :
 mist

 Latitude :
 37.57738093

 Longitude :
 -82.44500925

 Last Date in Agency List :
 2023-05-19

State File Name : 09984-73 Federal ID : 15-18015

Permit Number: 898-0556, 898-6503

License Number: 06-0388
License Date: 2006-02-16
Mine Status: Inactive

Map Id: 45 Direction: SW

Distance: 0.020 mi., 105 ft.

Elevation: 1451 ft. Relative: Lower Site Name : Kentucky Fuel Corp - Bent Mtn |

Appalachian Fuels Llc - Bent Mtn |

Branham & Baker Coal Co Inc - Ridge Top

2

37.577381, -82.445009

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42262906

EPA ID: N/R

#### COAL MINES - KY (cont.)

Mine Type : ASTC
Mine Name : Bent Mtn
Company 2 : N/R

Operator: Stephen Addington - 2340

Region: East
Nearest Town: Meta
District: Pikeville
Branch: N/R
Railroad: N/R

Seam Name: Broas, Lower Peach Orchard, Upper Peach Orchard, Winifrede

 Seam Code :
 N/R

 Seam Elevation :
 0, 0, 0, 0

 Seam Thick :
 120, 50, 48, 42

Nearest Seam : 040, 047, 055, 065, 070

Annual Report Year: 2006
Annual Report Days: 275
Annual Report Employees: 0
Annual Report Fatalaties: 0
Annual Report Accidents: 1
Annual Report Tonnage: 858482
Annual Report Measured: Actual

Annual Report Measured:
Old Comments:
N/R
Source:
mist
Latitude:
37.57738093

Longitude : -82.44500925 Last Date in Agency List : 2023-05-19

State File Name: 09984-73 Federal ID: 15-18015

Permit Number: 898-0556, 898-6503

 License Number :
 05-0380

 License Date :
 2005-02-04

 Mine Status :
 Inactive

 Mine Type :
 ASTC

 Mine Name :
 Bent Mtn

 Company 2 :
 N/R

Operator: John Smith - 8541

Region: East
Nearest Town: Meta
District: Pikeville
Branch: N/R
Railroad: N/R

Seam Name : Broas, Peach Orchard, Winifrede

 Seam Code :
 N/R

 Seam Elevation :
 0, 0, 0

 Seam Thick :
 120, 50, 42

Nearest Seam: 040, 047, 055, 065, 070

Annual Report Year:

Annual Report Days:

Annual Report Employees:

Annual Report Fatalaties:

Annual Report Accidents:

Annual Report Tonnage:

977145

Map Id: 45 Direction: SW

Distance: 0.020 mi., 105 ft.

Elevation: 1451 ft. Relative: Lower Site Name: Kentucky Fuel Corp - Bent Mtn |

Appalachian Fuels Llc - Bent Mtn |

Branham & Baker Coal Co Inc - Ridge Top

2

37.577381, -82.445009

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42262906

EPA ID: N/R

#### COAL MINES - KY (cont.)

Seam Thick:

Annual Report Measured : Actual Old Comments : N/R Source : mist

Latitude : 37.57738093 Longitude : -82.44500925 Last Date in Agency List : 2023-05-19

State File Name: 09984-73 Federal ID: 15-18015 Permit Number: 898-0503 License Number: 99-0224 License Date: 1999-01-20 Mine Status: Inactive Mine Type: ASTC Ridge Top 2 Mine Name:

Company 2 : N/R Operator : Don

Donn Chickering - 3964 Region: East Nearest Town: Meta District: Pikeville Branch: Johns Creek Railroad: N/R Seam Name: N/R Seam Code: N/R Seam Elevation: N/R

Nearest Seam: 040, 047, 055, 065, 070

N/R

Annual Report Year: 1999 Annual Report Days: 363 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : Annual Report Tonnage : 555139 Annual Report Measured : Actual Old Comments: N/R Source: mist

Latitude : 37.57738093 Longitude : -82.44500925 Last Date in Agency List : 2023-05-19

State File Name: 09984-73 Federal ID: 15-18015 Permit Number: 898-0503 License Number: 98-0237 License Date : 1998-01-23 Mine Status: Inactive Mine Type: **ASTC** Mine Name: Ridge Top 2 Company 2: N/R

Operator: Donn Chickering - 3964

Region : East Nearest Town : Meta

Map Id: 45 Direction: SW

Distance: 0.020 mi., 105 ft.

Elevation: 1451 ft. Relative: Lower **Site Name :** Kentucky Fuel Corp - Bent Mtn |

Appalachian Fuels Llc - Bent Mtn |

Branham & Baker Coal Co Inc - Ridge Top

2

37.577381, -82.445009

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42262906

EPA ID: N/R

#### COAL MINES - KY (cont.)

District:

Branch:

Branch:

Railroad:

N/R

Seam Name:

N/R

Seam Code:

N/R

Seam Elevation:

N/R

Seam Thick:

N/R

Nearest Seam: 040, 047, 055, 065, 070

Annual Report Year : 1998
Annual Report Days : 270
Annual Report Employees : 0
Annual Report Fatalaties : 0
Annual Report Accidents : 1
Annual Report Tonnage : 451824

Annual Report Measured : Actual Old Comments : N/R Source : mist

 Latitude :
 37.57738093

 Longitude :
 -82.44500925

 Last Date in Agency List :
 2023-05-19

State File Name: 09984-73 Federal ID: 15-18015 898-0503 Permit Number: License Number: 02-0315 License Date: 2002-02-01 Mine Status: Inactive Mine Type: ASTC Mine Name: Bent Mt Win

Company 2: N/R

Operator: Jimmy Johnson - 9250 - PE0007093

Region: East Nearest Town: Meta Pikeville District: Branch : Johns Creek Railroad: N/R Winifrede Seam Name: Seam Code: N/R Seam Elevation: 0 Seam Thick: 40

Nearest Seam: 040, 047, 055, 065, 070

Annual Report Year: 2002 Annual Report Days : 72 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage: 194176 Annual Report Measured: Actual Old Comments : N/R Source: mist

Latitude : 37.57738093 Longitude : -82.44500925 Last Date in Agency List : 2023-05-19

Map Id: 45 Direction: SW

Distance: 0.020 mi., 105 ft.

Elevation: 1451 ft. Relative: Lower

Site Name: Kentucky Fuel Corp - Bent Mtn |

Appalachian Fuels Llc - Bent Mtn |

Branham & Baker Coal Co Inc - Ridge Top

37.577381, -82.445009

KY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42262906

**EPA ID: N/R** 

#### COAL MINES - KY (cont.)

State File Name: 09984-73 Federal ID: 15-18015 Permit Number: 898-0503 License Number: 00-0205 2000-01-14 License Date : Mine Status: Inactive Mine Type: ASTC Mine Name : Bent Mt Win

Company 2:

Jimmy Johnson - 9250 - PE0007093 Operator:

Region : East Nearest Town: Meta Pikeville District: Branch: Johns Creek Railroad: N/R Seam Name: N/R Seam Code: N/R Seam Elevation: N/R Seam Thick: N/R

Nearest Seam: 040, 047, 055, 065, 070

Annual Report Year: 2000 Annual Report Days : 54 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage: 217464 Annual Report Measured : Actual Old Comments: N/R Source: mist

Latitude: 37.57738093 -82.44500925 Longitude: Last Date in Agency List: 2023-05-19

State File Name: 09984-73 Federal ID: 15-18015 Permit Number: 898-0503 License Number: 01-0229 License Date : 2001-01-31 Mine Status: Inactive Mine Type: ASTC Mine Name : Bent Mt Win

Company 2:

Jimmy Johnson - 9250 - PE0007093 Operator:

Region: East Nearest Town: Meta Pikeville District: Branch: **Johns Creek** Railroad: N/R Seam Name : Winifrede Seam Code: N/R Seam Elevation: O Seam Thick: 20

Nearest Seam: 040, 047, 055, 065, 070

Map Id: 45 Direction: SW

Distance: 0.020 mi., 105 ft.

Elevation: 1451 ft. Relative: Lower Site Name : Kentucky Fuel Corp - Bent Mtn |

Appalachian Fuels Llc - Bent Mtn |

Branham & Baker Coal Co Inc - Ridge Top

2

37.577381, -82.445009

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42262906 EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Year: 2001
Annual Report Days: 54
Annual Report Employees: 0
Annual Report Fatalaties: 1
Annual Report Accidents: 0
Annual Report Tonnage: 2524

Annual Report Tonnage: 252430
Annual Report Measured: Actual
Old Comments: N/R
Source: mist

Latitude : 37.57738093 Longitude : -82.44500925 Last Date in Agency List : 2023-05-19

 State File Name :
 09984-73

 Federal ID :
 15-18015

Permit Number : 898-0503, 898-0556

 License Number :
 03-0238

 License Date :
 2003-02-12

 Mine Status :
 Inactive

 Mine Type :
 STC

 Mine Name :
 Bent Mt Win

 Company 2 :
 N/R

Operator: Jimmy Johnson - 9250 - PE0007093

Region : East
Nearest Town : Meta
District : Pikeville
Branch : N/R
Railroad : N/R

Seam Name : Fire Clay, Lower Peach Orchard, Winifrede

 Seam Code :
 N/R

 Seam Elevation :
 0, 0, 0

 Seam Thick :
 32, 20, 40

Nearest Seam : 040, 047, 055, 065, 070 Annual Report Year : 2003

90 Annual Report Days: Annual Report Employees: 0 0 Annual Report Fatalaties : Annual Report Accidents : 0 Annual Report Tonnage: 203646 Annual Report Measured: Actual Old Comments: N/R Source: mist

 Latitude :
 37.57738093

 Longitude :
 -82.44500925

 Last Date in Agency List :
 2023-05-19

Map Id: M46 Direction: E

Distance: 0.028 mi., 150 ft.

Elevation: 1623 ft. Relative: Higher Site Name: A A & W Coal Inc - 1 | A A & W Coals - 1

37.591389, -82.408611

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42271708

EPA ID: N/R

#### **COAL MINES - KY**

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

-82.40861111

2023-05-19

State File Name: 13622 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1980-01-11 Mine Status: Inactive Mine Type: N/R Mine Name: N/R Company 2: Operator: N/R Region: East Nearest Town: N/R District: N/R Branch: N/R Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 57 Nearest Seam: 047 Annual Report Year: 0 Annual Report Days: 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude: 37.59138889

Longitude:

Last Date in Agency List:

State File Name: 13622 Federal ID: N/R Permit Number: N/R License Number: N/R 1980-01-11 License Date: Mine Status: Inactive Mine Type: UTC Mine Name: N/R Company 2: Operator: N/R Region: East Nearest Town: Meta District: Pikeville Branch: N/R Railroad: N/R

Seam Name : Peach Orchard Seam Code : 730020 Seam Elevation : N/R Seam Thick : 57

Map Id: M46 Direction: E

Distance: 0.028 mi., 150 ft.

Elevation: 1623 ft. Relative: Higher Site Name: A A & W Coal Inc - 1 | A A & W Coals - 1

37.591389, -82.408611

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42271708

EPA ID: N/R

#### COAL MINES - KY (cont.)

047 Nearest Seam: Annual Report Year: 0 Annual Report Days : 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.59138889 Longitude: -82.40861111 Last Date in Agency List: 2023-05-19

State File Name: 13622 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1979-01-24 Mine Status: Inactive Mine Type: N/R Mine Name: Company 2: N/R N/R Operator: Region: East Nearest Town: N/R District: N/R Branch: N/R Railroad: N/R

Seam Name: Peach Orchard 730020 Seam Code: Seam Elevation: N/R Seam Thick: 60 Nearest Seam: 047 Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments : N/R Source: mmis 37.59138889 Latitude: -82.40861111 Longitude:

State File Name: 13622 Federal ID: N/R Permit Number: N/R License Number: N/R License Date: 1978-02-01 Mine Status: Inactive Mine Type: UTC Mine Name: 1

2023-05-19

Last Date in Agency List:

Map Id: M46 Direction: E

Distance: 0.028 mi., 150 ft.

Elevation: 1623 ft. Relative: Higher Site Name: A A & W Coal Inc - 1 | A A & W Coals - 1

37.591389, -82.408611

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42271708

EPA ID: N/R

#### COAL MINES - KY (cont.)

 Company 2 :
 N/R

 Operator :
 N/R

 Region :
 East

 Nearest Town :
 Meta

 District :
 Pikeville

 Branch :
 N/R

 Railroad :
 N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation : N/R Seam Thick: 60 Nearest Seam: 047 Annual Report Year: 0 Annual Report Days : 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude:

Latitude : 37.59138889
Longitude : -82.40861111
Last Date in Agency List : 2023-05-19

State File Name: 13622 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1979-01-24 Mine Status: Inactive Mine Type: UTC Mine Name: N/R Company 2: Operator: N/R Region: East Nearest Town: Meta District: Pikeville Branch: N/R Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 6 047 Nearest Seam: Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage: 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis

Latitude : 37.59138889 Longitude : -82.40861111

Map Id: M46 Direction: E

Distance: 0.028 mi., 150 ft.

Elevation: 1623 ft. Relative: Higher Site Name: A A & W Coal Inc - 1 | A A & W Coals - 1

37.591389, -82.408611

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42271708

EPA ID: N/R

## COAL MINES - KY (cont.)

Last Date in Agency List: 2023-05-19

State File Name: 13622 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1980-06-27 Mine Status: Inactive Mine Type: UTC Mine Name: 1 Company 2: N/R Operator: N/R Region: East Nearest Town: Meta Pikeville District: Branch: Of Johns Creek Railroad: N/R Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 60 Nearest Seam: 047 Annual Report Year : 0 Annual Report Days : 0 Annual Report Employees: 0 0 Annual Report Fatalaties : Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude: 37.59138889 Longitude: -82.40861111 Last Date in Agency List: 2023-05-19

State File Name: 13622 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1978-02-01 Mine Status: Inactive Mine Type: N/R Mine Name: 1 N/R Company 2: Operator: N/R Region: East Nearest Town: N/R N/R District: Branch: N/R

Seam Name : Peach Orchard
Seam Code : 730020
Seam Elevation : N/R
Seam Thick : 60
Nearest Seam : 047

N/R

Railroad:

Map Id: M46 Direction: E

Distance: 0.028 mi., 150 ft.

Elevation: 1623 ft. Relative: Higher Site Name: A A & W Coal Inc - 1 | A A & W Coals - 1

37.591389, -82.408611

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42271708

EPA ID: N/R

## COAL MINES - KY (cont.)

Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 0 Annual Report Fatalaties: Annual Report Accidents: 0 Annual Report Tonnage: 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.59138889 Longitude: -82.40861111 Last Date in Agency List: 2023-05-19

Map Id: J47 Direction: NE

Distance: 0.035 mi., 183 ft. Elevation: 1265 ft. Relative: Lower Site Name: No 4

37.6056, -82.4114

ΚY

Database(s): [MINES]

Envirosite ID: 18693415

EPA ID: N/R

## MINES

Facility Name : No 4 Facility Address : KY

Mines Information

Mine ID: 1512279

Coal/Metal Indicator: Coal

Current Mine Type: Underground

Current Mine Status: Abandoned

Current Mine Status Date: 1982-09-17

Current Controller ID: C02966

Current Operator ID: Richard E Salyer

Current Operator ID: P03594
Current Operator Name: Inferno Coals Inc

BOM State Code: 15
FIPS County Name: Pike
Congressional District Code: 05
Company Type: Other
Current Controller Begin Date: 1981-09-15
District: C05
Office Code: C0504

Office Name : Pikeville KY Field Office

Assess Control Number : N/R
Primary SIC Code : 122200

Primary SIC : Coal (Bituminous)

Primary SIC Code 1: 1222
Primary SIC Code Suffix: 00
Secondary SIC Code: N/R
Secondary SIC: N/R

Map Id: J47 Direction: NE

Distance: 0.035 mi., 183 ft.

Elevation: 1265 ft. Relative: Lower Site Name: No 4

37.6056, -82.4114

ΚY

Database(s): [MINES] (cont.)

Envirosite ID: 18693415

EPA ID: N/R

#### MINES (cont.)

Secondary SIC Code 1 : N/R
Secondary SIC Code Suffix : N/R
Primary Canvass Code : 2
Primary Canvass : Coal
Secondary Canvass Code : N/R
Secondary Canvass : N/R

Current 103I: Removed From 103I Status

Current 103I Date : 1981-10-01

Portable Operation: Portable FIPS State Code : N/R Days Per Week: 0 Hours Per Shift: N/R N/R Production Shifts Per Day: Maintained Shifts Per Day: N/R Number of Employees: 0 Part 48 Training: N Average Mine Height: N/R Mine Gas Category Code: N/R Methane Liberation : 0 Number Producing Pits: N/R Number Non Producing Pits: N/R No Tailing Ponds: N/R Pillar Recovery Used: Ν Highwall Miner Used : Ν Multiple Pits: Ν Miners Rep Indicator: Ν Safety Committee Indicator : Ν Miles from Office: 0 Directions to Mine: N/R Nearest Town: Varney 37.6056 Latitude: Longitude: -82.4114

Facility Description

Last Date in Agency List:

Facility Name : No 4
Contact Title : Pres
Nearest Town : Varney

Business Name : Inferno Coals Inc

Business Address: Rt 2 Box 259 Cc, PIKEVILLE, KY 41501

2023-04-12

 FIPS State Code :
 21

 Country :
 USA

 Province :
 N/R

 Postal Code :
 N/R

Map Id: J48 Direction: NE

Distance: 0.038 mi., 199 ft.

Elevation: 1265 ft. Relative: Lower Site Name: Classic Coal Co - 1 | Classic Coal Corp - 1

| Enduro C C - 3

37.605556, -82.411389

2023-05-19

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42261920

EPA ID: N/R

#### COAL MINES - KY

State File Name: 12472 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1981-01-12 Mine Status: Inactive Mine Type: UTC Mine Name : Company 2: Inferno C C Operator: N/R Region : East Nearest Town: N/R N/R District: Branch: Brushy Cr Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: 1288 Seam Thick: 45 Nearest Seam: N/R 0 Annual Report Year: Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude: 37.6055556 Longitude: -82.41138889

State File Name: 12472 Federal ID: N/R Permit Number: N/R N/R License Number: License Date : 1981-07-15 Mine Status: Inactive Mine Type: UTC Mine Name : 3 N/R Company 2: Operator: N/R Region: East Nearest Town: Piso Pikeville District: Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 45 N/R Nearest Seam: Annual Report Year : 0 Annual Report Days: 0

Last Date in Agency List:

Map Id: J48 Direction: NE

Distance: 0.038 mi., 199 ft.

Elevation: 1265 ft. Relative: Lower

Site Name: Classic Coal Co - 1 | Classic Coal Corp - 1

| Enduro C C - 3

37.605556, -82.411389

Database(s): [COAL MINES - KY] (cont.)

**Envirosite ID: 42261920** 

**EPA ID: N/R** 

## COAL MINES - KY (cont.)

Last Date in Agency List:

Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis Latitude: 37.60555556 Longitude: -82.41138889

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

2023-05-19

State File Name: 12472 Federal ID: N/R Permit Number: N/R License Number: N/R 1979-07-31 License Date : Mine Status: Inactive Mine Type: UTC Mine Name : 1 Company 2: N/R Operator: N/R Region: East Nearest Town: Meta Pikeville District: Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 40 Nearest Seam: N/R Annual Report Year: 0 0 Annual Report Days : Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis 37.6055556 Latitude:

-82.41138889 Longitude: Last Date in Agency List: 2023-05-19

State File Name: 12472 Federal ID: N/R Permit Number: N/R License Number: N/R

1979-01-10 License Date:

Map Id: J48 Direction: NE

Distance: 0.038 mi., 199 ft.

Elevation: 1265 ft. Relative: Lower Site Name: Classic Coal Co - 1 | Classic Coal Corp - 1

| Enduro C C - 3

37.605556, -82.411389

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42261920

EPA ID: N/R

### COAL MINES - KY (cont.)

Mine Status: Inactive Mine Type: UTC Mine Name : 1 Company 2: N/R N/R Operator: Region : Nearest Town : East Meta District: Pikeville Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 51 Nearest Seam: N/R Annual Report Year: 0 Annual Report Days: 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis Latitude: 37.60555556 Longitude: -82.41138889 Last Date in Agency List: 2023-05-19

State File Name: 12472 Federal ID: N/R Permit Number: N/R License Number: N/R 1978-09-22 License Date: Mine Status: Inactive Mine Type: UTC Mine Name: N/R Company 2: Operator: N/R Region: East Nearest Town: N/R District: N/R Brushy Cr Branch: Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: 1273 Seam Thick: 48 N/R Nearest Seam: Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 0 Annual Report Accidents: Annual Report Tonnage : 0 Annual Report Measured: N/R

Map Id: J48 Direction: NE

Distance: 0.038 mi., 199 ft.

Elevation: 1265 ft. Relative: Lower Site Name: Classic Coal Co - 1 | Classic Coal Corp - 1

| Enduro C C - 3

37.605556, -82.411389

-82.41138889

2023-05-19

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42261920

EPA ID: N/R

### COAL MINES - KY (cont.)

Longitude:

Last Date in Agency List:

 Old Comments :
 N/R

 Source :
 mmis

 Latitude :
 37.60555556

 Longitude :
 -82.41138889

 Last Date in Agency List :
 2023-05-19

State File Name : 12472 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : 1977-12-15 Inactive Mine Status: Mine Type: UTC Mine Name: 1 N/R Company 2: Operator: N/R Region: East Nearest Town: N/R District: N/R Brushy Cr Branch: Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: 1273 Seam Thick: 51 N/R Nearest Seam: Annual Report Year: 0 Annual Report Days: 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R mmis Source: 37.60555556 Latitude:

State File Name: 12472 Federal ID: N/R Permit Number: N/R License Number: N/R 1977-12-15 License Date: Mine Status: Inactive Mine Type: UTC Mine Name: 1 N/R Company 2: Operator: N/R Region: East Nearest Town: Meta Pikeville District: Branch: N/R Railroad: N/R

Map Id: J48 Direction: NE

Distance: 0.038 mi., 199 ft.

Elevation: 1265 ft. Relative: Lower Site Name: Classic Coal Co - 1 | Classic Coal Corp - 1

| Enduro C C - 3

37.605556, -82.411389

2023-05-19

2023-05-19

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42261920

EPA ID: N/R

### COAL MINES - KY (cont.)

Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: 51 Nearest Seam: N/R Annual Report Year: 0 0 Annual Report Days : Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis 37.60555556 Latitude: Longitude: -82.41138889

Last Date in Agency List:

State File Name: 12472 Federal ID: N/R Permit Number: N/R License Number: N/R 1979-01-10 License Date : Mine Status: Inactive Mine Type: UTC Mine Name: 1 Company 2: N/R Operator: N/R Region: East Nearest Town: N/R District: N/R Branch: Brushy Cr Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: 1273 Seam Thick: 51 Nearest Seam: N/R Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 0 Annual Report Fatalaties : Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis 37.60555556 Latitude: Longitude: -82.41138889

State File Name : 12472
Federal ID : N/R
Permit Number : N/R

Last Date in Agency List:

Map Id: J48 Direction: NE

Distance: 0.038 mi., 199 ft.

Elevation: 1265 ft. Relative: Lower Site Name: Classic Coal Co - 1 | Classic Coal Corp - 1

| Enduro C C - 3

37.605556, -82.411389

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42261920

EPA ID: N/R

### COAL MINES - KY (cont.)

License Number: N/R License Date : 1980-04-01 Mine Status: Inactive Mine Type: UTC Mine Name: 3 Company 2: N/R Operator: N/R Region : East Nearest Town: Meta Pikeville District: Branch: N/R Railroad: N/R Seam Name: Winifrede 720010 Seam Code: Seam Elevation: N/R Seam Thick : 50 Nearest Seam: N/R Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured : N/R Old Comments: N/R Source: mmis

Latitude : 37.60555556 Longitude : -82.41138889 Last Date in Agency List : 2023-05-19

 State File Name :
 12472

 Federal ID :
 N/R

 Permit Number :
 N/R

 License Number :
 N/R

 License Date :
 1980-04-01

 Mine Status :
 Inactive

 Mine Type :
 UTC

 Mine Name :
 3

Company 2: Classic Coal Corp

Operator: N/R Region : East Nearest Town: N/R District: N/R Branch: Brushy Cr Railroad: N/R Winifrede Seam Name: Seam Code: 720010 Seam Elevation: 1292 Seam Thick: 50 Nearest Seam: N/R Annual Report Year: 0 Annual Report Days : 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents: 0

Map Id: J48 Direction: NE

Distance: 0.038 mi., 199 ft.

Elevation: 1265 ft. Relative: Lower Site Name: Classic Coal Co - 1 | Classic Coal Corp - 1

| Enduro C C - 3

37.605556, -82.411389

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42261920

EPA ID: N/R

#### COAL MINES - KY (cont.)

Annual Report Tonnage: 0
Annual Report Measured: N/R
Old Comments: N/R
Source: mmis

Latitude : 37.60555556
Longitude : -82.41138889
Last Date in Agency List : 2023-05-19

State File Name: 12472 Federal ID : N/R Permit Number: N/R License Number: N/R License Date : 1981-01-12 Mine Status: Inactive UTC Mine Type: Mine Name : 3 N/R Company 2: Operator : N/R Region : East Nearest Town: Meta Pikeville District: Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation : N/R Seam Thick: 45 N/R Nearest Seam: Annual Report Year: 0 Annual Report Days : 0 0 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 0 Annual Report Measured : N/R

 Source :
 mmis

 Latitude :
 37.60555556

 Longitude :
 -82.41138889

 Last Date in Agency List :
 2023-05-19

N/R

Old Comments:

Map Id: J49 Direction: NE

Distance: 0.038 mi., 199 ft.

Elevation: 1274 ft. Relative: Lower

Site Name: Inferno Coals Inc - 3

37.605555, -82.411388

Database(s): [COAL MINES - KY]

Envirosite ID: 42269746

**EPA ID: N/R** 

#### COAL MINES - KY

State File Name: 12472 Federal ID: 15-12279 Permit Number: 098-5067 License Number: 82-0649 License Date : 1982-03-08 Mine Status: Inactive Mine Type: UTC Mine Name : 3 Company 2: N/R

Richard Salyer Operator:

Region: East Nearest Town: Meta District: Pikeville N/R Branch: Railroad: N/R Seam Name: Winifrede Seam Code: N/R Seam Elevation: 0 Seam Thick: 45 Nearest Seam: N/R Annual Report Year: 1982 Annual Report Days : 109 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage: 42651 Annual Report Measured : Actual Old Comments: N/R Source: mist 37.605555 Latitude: Longitude: -82.411388 Last Date in Agency List: 2023-05-19

Map Id: 50 Direction: ENE

Distance: 0.039 mi., 207 ft. Elevation: 1427 ft.

Relative: Lower

Site Name: Clevinger Bros Coal Co - 1

37.600278, -82.403889

KY

Database(s): [COAL MINES - KY]

Envirosite ID: 42276360

EPA ID: N/R

## COAL MINES - KY

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

State File Name: 10577 Federal ID: N/R Permit Number: N/R License Number: N/R License Date: N/R Inactive Mine Status:

Map Id: 50 Direction: ENE

Distance: 0.039 mi., 207 ft.

Elevation: 1427 ft. Relative: Lower Site Name: Clevinger Bros Coal Co - 1

37.600278, -82.403889

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42276360

EPA ID: N/R

#### COAL MINES - KY (cont.)

 Mine Type :
 UTC

 Mine Name :
 1

 Company 2 :
 N/R

Operator : James Clevinger

Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1974 Annual Report Days : 227 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 40303 Annual Report Measured : Actual Old Comments : N/R Source: mmis

Latitude : 37.60027778
Longitude : -82.40388889
Last Date in Agency List : 2023-05-19

State File Name: 10577 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 1 N/R Company 2:

Operator : Ellis Clevinger

Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1970 Annual Report Days : 93 Annual Report Employees: 9 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 16937 Annual Report Measured : Actual Old Comments: N/R Source: mmis

Map Id: 50 Direction: ENE

Distance: 0.039 mi., 207 ft.

Elevation: 1427 ft. Relative: Lower

Site Name: Clevinger Bros Coal Co - 1

37.600278, -82.403889

-82.40388889

2023-05-19

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42276360

**EPA ID: N/R** 

## COAL MINES - KY (cont.)

Longitude:

Last Date in Agency List:

Latitude: 37.60027778 -82.40388889 Longitude: Last Date in Agency List: 2023-05-19

State File Name: 10577 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name: 1 Company 2: N/R

Operator: Ellis Clevinger

Region : East Nearest Town: Meta District: N/R N/R Branch: Railroad: N/R Seam Name: Winifrede Seam Code : 720010 Seam Elevation: N/R Seam Thick: N/R 070 Nearest Seam: Annual Report Year: 1971 Annual Report Days : 60 Annual Report Employees: 9 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage : 32111 Annual Report Measured : Actual Old Comments : N/R Source: mmis 37.60027778 Latitude:

State File Name: 10577 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 1 Company 2: N/R

Jas Clevinger Operator: Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R

Map Id: 50 Direction: ENE

Distance: 0.039 mi., 207 ft.

Elevation: 1427 ft. Relative: Lower

Site Name: Clevinger Bros Coal Co - 1

37.600278, -82.403889

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42276360

**EPA ID: N/R** 

# COAL MINES - KY (cont.)

Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1971 Annual Report Days : 188 Annual Report Employees: 8 Annual Report Fatalaties: 0 Annual Report Accidents : 0 68390 Annual Report Tonnage : Annual Report Measured: Actual Old Comments: N/R Source: mmis 37.60027778 Latitude: Longitude: -82.40388889 Last Date in Agency List: 2023-05-19

State File Name: 10577 Federal ID: N/R Permit Number: N/R License Number: N/R License Date: N/R Mine Status: Inactive Mine Type: UTC Mine Name: Company 2: N/R

James Clevinger Operator: Region :

Nearest Town: Meta District: Pikeville Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1976 Annual Report Days: 69 Annual Report Employees: 8 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage: 12589 Annual Report Measured: Actual

Old Comments: Seam Code Assigned But Should Be Checked, Local Usage May Be

East

730020/jkh Days Worked= 69 Men Employed= 8 Fatal Accidents= 0

Nonfatal Accidents = 0

Source: mmis Latitude : 37.60027778 -82.40388889 Longitude: Last Date in Agency List: 2023-05-19

Map Id: 51 Direction: ESE

Distance: 0.046 mi., 241 ft.

Elevation: 942 ft. Relative: Lower

Site Name: W C A Incorporated - Auger 1

37.585555, -82.401388

Database(s): [COAL MINES - KY]

Envirosite ID: 42263395

**EPA ID: N/R** 

### COAL MINES - KY

State File Name: 14078-17 Federal ID: N/R Permit Number: 898-0251 License Number: 88-0861 License Date: 1988-02-11 Mine Status: Inactive Mine Type: ATC Mine Name : Auger 1 Company 2: N/R

Operator: George Betscher - 7156

Region: East Nearest Town: Meta District : Pikeville Johns Creek Branch: Railroad: C & O Seam Name: Winifrede Seam Code: N/R Seam Elevation: 0 Seam Thick: 44 Nearest Seam: N/R Annual Report Year : 1988 Annual Report Days : 60 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents: Annual Report Tonnage: 19658 Annual Report Measured : Actual Old Comments: N/R Source: mist 37.585555 Latitude: Longitude: -82.401388 Last Date in Agency List: 2023-05-19

Envirosite ID: 42261784

EPA ID: N/R

Map Id: 52 Direction: E

Relative: Lower

Distance: 0.046 mi., 241 ft. Elevation: 1426 ft.

Site Name: Belcher & Bevins Coal Co - 2-w | Bent Br

Coal Co - 2 | Clevinger & Raleigh Coal Co

- 3

37.590833, -82.403611

KY

Database(s): [COAL MINES - KY]

# COAL MINES - KY

State File Name: 10153 Federal ID : N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name :

Map Id: 52 Direction: E

Distance: 0.046 mi., 241 ft.

Elevation: 1426 ft. Relative: Lower

Site Name: Belcher & Bevins Coal Co - 2-w | Bent Br

Coal Co - 2 | Clevinger & Raleigh Coal Co

37.590833, -82.403611

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42261784

**EPA ID: N/R** 

### COAL MINES - KY (cont.)

Company 2: N/R

Ellis Clevinger Operator:

Region : East Nearest Town: Meta N/R District: N/R Branch: Railroad: N/R Seam Name : Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick : N/R Nearest Seam: 070 Annual Report Year: 1969 Annual Report Days : 220 Annual Report Employees: 11 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 94756 Annual Report Measured : Actual Old Comments: N/R Source: mmis

Latitude: 37.59083333 Longitude: -82.40361111 Last Date in Agency List: 2023-05-19

10153 State File Name: Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 2 Company 2: N/R

Ellis Clevinger

Operator: Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad : N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year : 1970 Annual Report Days: 150 Annual Report Employees: 12 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 67834 Annual Report Measured : Actual Old Comments: N/R Source: mmis

Map Id: 52 Direction: E

Distance: 0.046 mi., 241 ft.

Elevation: 1426 ft. Relative: Lower Site Name: Belcher & Bevins Coal Co - 2-w | Bent Br

Coal Co - 2 | Clevinger & Raleigh Coal Co

- 3

37.590833, -82.403611

(Y

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42261784

EPA ID: N/R

#### COAL MINES - KY (cont.)

Latitude : 37.59083333 Longitude : -82.40361111 Last Date in Agency List : 2023-05-19

State File Name: 10153 Federal ID: N/R Permit Number: N/R License Number: N/R License Date: N/R Mine Status: Inactive Mine Type: UTC Mine Name: 2-w Company 2: N/R

Operator: Leon Clevinger

Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Winifrede Seam Name: Seam Code : 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1970 Annual Report Days: 85 Annual Report Employees: 13 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 27003 Annual Report Measured: Actual Old Comments : N/R Source : mmis

Latitude : 37.59083333 Longitude : -82.40361111 Last Date in Agency List : 2023-05-19

State File Name: 10153 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 2-w Company 2: N/R

Operator: Leon Clevinger

Map Id: 52 Direction: E

Distance: 0.046 mi., 241 ft.

Elevation: 1426 ft. Relative: Lower Site Name: Belcher & Bevins Coal Co - 2-w | Bent Br

Coal Co - 2 | Clevinger & Raleigh Coal Co

- 3

37.590833, -82.403611

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42261784

EPA ID: N/R

#### COAL MINES - KY (cont.)

Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1971 Annual Report Days : 64 Annual Report Employees: 11 Annual Report Fatalaties : 0 Annual Report Accidents: 0 Annual Report Tonnage : 26125 Annual Report Measured : Actual Old Comments: N/R Source: mmis Latitude: 37.59083333 Longitude: -82.40361111 Last Date in Agency List: 2023-05-19

State File Name : 10153 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Inactive Mine Status: Mine Type: UTC Mine Name: 2-w Company 2: N/R

Operator: Ellis Clevinger

Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1971 Annual Report Days: 20 Annual Report Employees: 6 Annual Report Fatalaties : 0 Annual Report Accidents: Annual Report Tonnage : 3237 Annual Report Measured : Actual Old Comments: N/R Source : mmis Latitude: 37.59083333 Longitude: -82.40361111

State File Name : 10153
Federal ID : N/R
Permit Number : N/R

2023-05-19

Last Date in Agency List:

Map Id: 52 Direction: E

Distance: 0.046 mi., 241 ft.

Elevation: 1426 ft. Relative: Lower **Site Name:** Belcher & Bevins Coal Co - 2-w | Bent Br

Coal Co - 2 | Clevinger & Raleigh Coal Co

- 3

37.590833, -82.403611

(Y

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42261784

EPA ID: N/R

### COAL MINES - KY (cont.)

License Number: N/R License Date: N/R Mine Status: Inactive Mine Type: UTC Mine Name: 1 N/R Company 2: **Billy Bevins** Operator: Region : East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1974 Annual Report Days : 15 Annual Report Employees: 2 Annual Report Fatalaties: 0 Annual Report Accidents: 0 Annual Report Tonnage: 540 Annual Report Measured: Actual Old Comments: N/R Source: mmis 37.59083333 Latitude: Longitude: -82.40361111 Last Date in Agency List: 2023-05-19

State File Name: 10153 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : 3 Company 2: N/R

Operator : Dennis Clevinger

Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Winifrede Seam Name: Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1975 Annual Report Days : 5 Annual Report Employees: 4 Annual Report Fatalaties : 0

Map Id: 52 Direction: E

Distance: 0.046 mi., 241 ft.

Elevation: 1426 ft. Relative: Lower Site Name: Belcher & Bevins Coal Co - 2-w | Bent Br

Coal Co - 2 | Clevinger & Raleigh Coal Co

- 3

37.590833, -82.403611

2023-05-19

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42261784

EPA ID: N/R

# COAL MINES - KY (cont.)

Annual Report Accidents:

Annual Report Tonnage:

Annual Report Measured:

Old Comments:

N/R

Source:

Latitude:

Latitude:

Joseph Description 

-82.40361111

Last Date in Agency List:

0

Actual

N/R

mmis

37.59083333

Longitude:

-82.40361111

2023-05-19

State File Name: 10153 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name: 2-w Company 2: N/R Operator: Fon Belcher

Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede Seam Code: 720010 Seam Elevation: N/R Seam Thick: N/R Nearest Seam : 070 Annual Report Year: 1974 Annual Report Days: 20 Annual Report Employees: 4 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 4000 Annual Report Measured: Actual Old Comments: N/R Source : mmis 37.59083333 Latitude: -82.40361111 Longitude:

State File Name: 10153 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name: 2 Company 2: N/R

Last Date in Agency List:

Operator: Leon Clevinger

Region : East

Map Id: 52 Direction: E

Distance: 0.046 mi., 241 ft.

Elevation: 1426 ft. Relative: Lower **Site Name:** Belcher & Bevins Coal Co - 2-w | Bent Br

Coal Co - 2 | Clevinger & Raleigh Coal Co

- 3

37.590833, -82.403611

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42261784

EPA ID: N/R

# COAL MINES - KY (cont.)

Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R Seam Name: Winifrede 720010 Seam Code: Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 070 Annual Report Year: 1970 Annual Report Days : 40 Annual Report Employees: 12 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage: 12993 Annual Report Measured: Actual Old Comments: N/R Source: mmis 37.59083333 Latitude :

Map Id: 53 Direction: ENE

Distance: 0.055 mi., 289 ft. Elevation: 1507 ft.

Longitude:

Last Date in Agency List:

Relative: Higher

Site Name: Newcomb Coal Co - 2 | Prospect Coal Co -

-82.40361111

2023-05-19

3

37.593384, -82.422438

ΚY

Database(s): [COAL MINES - KY]

Envirosite ID: 42262125

EPA ID: N/R

### COAL MINES - KY

08446-8 State File Name: Federal ID : N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name: 3 Company 2: N/R

Operator : Grover Clevinger Jr

 Region :
 East

 Nearest Town :
 Meta

 District :
 N/R

 Branch :
 N/R

 Railroad :
 N/R

Seam Name : Peach Orchard Seam Code : 730020 Seam Elevation : N/R

Map Id: 53 Direction: ENE

Distance: 0.055 mi., 289 ft. Elevation: 1507 ft.

Elevation: 1507 | Relative: Higher Site Name: Newcomb Coal Co - 2 | Prospect Coal Co -

3

37.593384, -82.422438

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42262125

EPA ID: N/R

### COAL MINES - KY (cont.)

Seam Thick: N/R Nearest Seam: 055 Annual Report Year: 1978 Annual Report Days: 48 Annual Report Employees: 9 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage : 5217 Annual Report Measured: Actual

Old Comments : Sc1 Assigned 05-02-90/jkh Days Worked= 48 Men Employed= 9 Fatal

Accidents = 0 Nonfatal Accidents = 0

 Source :
 mmis

 Latitude :
 37.59338439

 Longitude :
 -82.42243838

 Last Date in Agency List :
 2023-05-19

State File Name: 08446-8 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name: N/R Company 2:

Operator: Grover Clevinger Jr

Region: East
Nearest Town: Meta
District: Pikeville
Branch: N/R
Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 055 Annual Report Year: 1976 Annual Report Days: 42 Annual Report Employees: 6 Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage : 1172 Annual Report Measured: Actual

Old Comments : Sc1 Assigned 05-02-90/jkh Days Worked= 42 Men Employed= 6 Fatal

Accidents= 0 Nonfatal Accidents= 0

 Source :
 mmis

 Latitude :
 37.59338439

 Longitude :
 -82.42243838

 Last Date in Agency List :
 2023-05-19

Map Id: 53 Direction: ENE

Distance: 0.055 mi., 289 ft.

Elevation: 1507 ft. Relative: Higher

Site Name: Newcomb Coal Co - 2 | Prospect Coal Co -

37.593384, -82.422438

Database(s): [COAL MINES - KY] (cont.)

**Envirosite ID: 42262125** 

**EPA ID: N/R** 

### COAL MINES - KY (cont.)

State File Name: 08446-8 Federal ID: N/R Permit Number: N/R License Number: N/R 1977-02-05 License Date: Mine Status: Inactive Mine Type: N/R Mine Name : Company 2: N/R Operator: N/R Region : East Nearest Town: Meta Pikeville District: Bent Branch Branch: Railroad: N/R

Seam Name : Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: 45 Nearest Seam: 055 Annual Report Year: 0 Annual Report Days : 0 Annual Report Employees: 0 Annual Report Fatalaties: 0 Annual Report Accidents : 0 Annual Report Tonnage: 0 Annual Report Measured: N/R Old Comments: N/R Source: mmis

Latitude: 37.59338439 Longitude: -82.42243838 Last Date in Agency List: 2023-05-19

State File Name: 08446-8 Federal ID: N/R Permit Number: N/R N/R License Number: License Date : N/R Mine Status: Inactive UTC Mine Type: Mine Name : 3 N/R Company 2:

Operator: Grover Clevinger Jr

Region: East Nearest Town: Meta District: N/R Branch: N/R Railroad: N/R

Seam Name: Peach Orchard Seam Code: 730020 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 055 Annual Report Year : 1977 Annual Report Days: 224

Map Id: 53 Direction: ENE

Distance: 0.055 mi., 289 ft.

Elevation: 1507 ft. Relative: Higher Site Name: Newcomb Coal Co - 2 | Prospect Coal Co -

3

37.593384, -82.422438

ΚY

Database(s): [COAL MINES - KY] (cont.)

Envirosite ID: 42262125

EPA ID: N/R

### COAL MINES - KY (cont.)

Annual Report Employees: 9
Annual Report Fatalaties: 0
Annual Report Accidents: 0
Annual Report Tonnage: 37020
Annual Report Measured: Actual

Old Comments : Sc1 Assigned 05-02-90/jkh Days Worked= 224 Men Employed= 9 Fatal

Accidents= 0 Nonfatal Accidents= 0

 Source :
 mmis

 Latitude :
 37.59338439

 Longitude :
 -82.42243838

 Last Date in Agency List :
 2023-05-19

State File Name: 08446-8 Federal ID: N/R Permit Number: N/R License Number: N/R License Date : N/R Mine Status: Inactive Mine Type: UTC Mine Name : Company 2: N/R

Operator: Theadore Newcomb

 Region :
 East

 Nearest Town :
 Meta

 District :
 N/R

 Branch :
 N/R

 Railroad :
 N/R

 Seam Name :
 Peach Orchard

Seam Code: 730020 Seam Elevation: N/R Seam Thick: N/R Nearest Seam: 055 Annual Report Year: 1979 Annual Report Days: 226 Annual Report Employees: Annual Report Fatalaties : 0 Annual Report Accidents : 0 Annual Report Tonnage: 14426 Annual Report Measured: Actual

Old Comments : Sc1 Assigned 05-01-90/jkh Days Worked= 226 Men Employed= 7 Fatal

Accidents = 0 Nonfatal Accidents = 0

 Source :
 mmis

 Latitude :
 37.59338439

 Longitude :
 -82.42243838

 Last Date in Agency List :
 2023-05-19

State File Name: 08446-8
Federal ID: N/R
Permit Number: N/R
License Number: N/R