DEPAPE	TRANSPORTATION	On Be	South Carolina half of the Federal Highv	•	•			ß	
STATE	S OF ANE		PROCESSING FORM FOR	PROGRAMMATIC CA MAJOR FEDERAL AC		JSIONS			
Project			Route SC 183 (Wal	lhalla Highway)	County P	ickens			
			Part	1 - Project Des	cription				
Include t	the Projec	ct Name/Deso	ription						
SCDOT pro the load re componer will need t to be realig NEPA stud It is anticip and/or per	SC 183 (Walhalla Highway) Bridge Replacement over Twelve Mile Creek SCDOT proposes to replace the SC 183 (Walhalla Highway) Bridge over Twelve Mile Creek in Pickens County. The purpose of this project is to replace the bridge to correct the load restriction placed on it as well as restore all bridge components to good condition. The existing bridge is posted for load restrictions and has one or more components in poor condition. The bridge is currently open to traffic and would remain open to traffic during construction. Because the bridge and approaching roadway will need to be raised approximately 7 feet and the proposed bridge will be longer than the existing structure, the intersection of SC 183 and Allgood Farm Road will need to be realigned. Allgood Farm Road would be shifted approximately 80 feet east of its existing location to tie back into SC 183. NEPA studies revealed no significant impacts or effects to resources within the project study area. It is anticipated that minor amounts of right of way will be required for the replacement of this structure. The minor amount of right of way needed will include temporary and/or permanent strips. Existing right of way is approximately 66' along the roadway and 150' in the area of the bridge. Given the rural location new acquisitions are not anticipated to have negative effects to resources or landowners and will be within the existing project study area.								
	eference	-	ical Exclusion from 23 of the PCE Agreemer		hat best fits the e		-		
23 CFR 77	71.117(c)	Bridge rehabi	itation, reconstruction, o	r replacement or rai	road crossing imp	rovements			
23 CFR 77	71.117(d)								
(as outling of the bel to FHWA-	ed in the F low criteria -SC for app	PCE Agreemen a, SCDOT will c	ic Categorical Exclusion (t between FHWA-SC and onsult with FHWA-SC to ence Part 4 of the Proce	d SCDOT). Place a "X determine the appro	conditions must be " in the appropriate opriate level of NEF	e box below. If the a PA documentation re	answer is "Yes" to an equired and forward		
		-	umstances as described i	in * <u>23 CFR Part 771.1</u>	<u>17(b)</u>	🗌 Yes	🖂 No		
	2. The acquisition of more than * <u>minor amounts</u> of temporary or permanent strips of right-of-way								
3. I	nvolves ad	equisitions tha	result in residential or n	on-residential displa	cements	☐ Yes	🖂 No		
4. I	Involves any adverse impacts to EJ populations								

Form Updated: 5-02-2022

Part 3 - Thresholds Continued							
5.	Results in capacity expansion of a roadway by adding through lanes	Yes	X	No			
6.	Involves construction that would result in *major traffic disruptions	Yes		No			
7.	Involves * <u>changes in access control</u> requiring FHWA approval	Yes		No			
8.	An adverse effect determination under Section 106 of the National Historic Preservation Act.	Yes		No			
9.	Use of Section 4(f) property that cannot be documented with a FHWA <i>de minimis</i> determination or a programmatic Section 4(f) other than the programmatic evaluation for the use of historic bridges	Yes	X	No			
10.	Any use of a Section 6(f) property	Yes	\times	No			
11.	Requires an Individual USACE 404 Permit	🗌 Yes	\square	No			
12.	Requires an Individual U.S. Coast Guard Permit.	🗌 Yes	\square	No			
13.	Work encroaching in a regulatory floodway, adversely affecting the base floodplain (100 yr.) pursuant to E.O. 11988 and 23 CFR Part 650 Subpart A	🗌 Yes 🛛 🖂 No		No			
14.	Construction in, across, or adjacent to a river designated as a National Wild and Scenic River	Yes	X	No			
15.	5. Involves an increase of 15 dBA or greater on any noise receptor or abatement measures are found to be feasible and reasonable due to noise impacts						
16.	. May affect and is likely to adversely affect a Federally listed species or designated critical habitat or projects with impacts subject to the BGEPA						
17.	Involves acquisition of land for hardship, protective purposes, or early acquisition	Involves acquisition of land for hardship, protective purposes, or early acquisition					
18.	Does not meet the latest Conformity Determination for air quality non-attainment areas (if applicable).		🛛 No				
19.	9. Any known or potential <u>major</u> hazardous waste sites within the right-of-way.			No			
20. Is not included in or is inconsistent with the STIP and/or TIP							
Part 3 Continued - Additional criteria to be completed for disposal of excess right-of-way PCE							
	1. Is the parcel part of a SCDOT environmental mitigation effort or could it be used for environmental Yes Yes						
	nere a formal plan to use this parcel for a future transportation project (is it part of an approv	ved LRTP)?	🗌 Yes	□ No			
Form	Form Updated: 5-02-2022Page 2 of 3						

Part 4 - Threshold Definitions

Unusual Circumstances (23 CFR Part 771.117) - Unusual circumstances are defined as:

a. Significant environmental impacts;

b. Substantial controversy on environmental grounds;

c. Significant impact on properties protected by Section 4(f) of the DOT ACT or Section 106 of the National Historic Preservation Act; or d. Inconsistencies with any Federal, State, or local law, requirement, or administrative determination relating to the environmental aspects of the action.

Minor Amount of Right-of-Way (ROW):

A minor amount of ROW is defined as less than 3 acres per linear mile for linear projects or less than 10 acres of impacts for non-linear projects (eg: intersections, bridges), and no removal of major property improvements. Examples of major improvements include residential and business structures, or the removal of other features which would change the functional utility of the property. Removal of minor improvements, such as fencing, landscaping, sprinkler systems, and mailboxes would be allowed.

Major Traffic Disruptions:

A major traffic disruption is defined as an action that would result in: a) adverse effects to through-traffic businesses or schools, b) substantial change in environmental impacts, or c) public controversy associated with the use of the temporary road, detour, or ramp closure.

Changes in Access Control:

Requires approval from FHWA for changes in access control on the Interstate system (eg: Interchange Modification Reports or Interchange Justification Reports).

Environmental Commitments: (Check all that apply)								
⊠ USTs/Hazardous Materials	🔀 General Permit	🔀 Right of Way						
🔀 Water Quaility	Individual Permit	$\overline{\times}$ Floodplains						
🔀 Migratory Bird Treaty Act	Essential Fish Habitat	Lead Based Paint						
X Stormwater	∑ Cultural Resources							
Coast Guard Permit Exclusion Noise X Non-Standard Commitment (see below)								
Part of CLRB 2022-1 DB Package 16 Impacts to jurisdictional waters will be less than thresholds outlined in the USACE approved GP for SCDOT projects. A Public Information Meeting was held for the SC 183 bridges on November 15, 2022 from 5 - 7 PM at Secona Baptist Church. Please see Attachment E for the meeting summary and comments received.								
Relevant field studies and environmental reviews have been completed to determine that the project meets the criteria set forth in the Programmatic Categorical Exclusion Agreement signed by FHWA-SC and SCDOT. It is understood that any additions/deletions to the project may void environmentally processing the project as presently classified; consequently, any engineering changes must be bought to the attention of SCDOT Environmental Services Office immediately. A copy of this form is included in the project file and one (1) copy has been provided to FHWA.								
Approved By: Date 1/27/23								
Primavera: X Yes No NEPA Start Date: 1/4/23 Does the project contain additional commitments?: (if Yes attach to form) X Yes No								
Form Updated: 5-02-2022	I	Page 3 of 3						

Date: 11/21/2022	NEPA ENVIRONM		COMIMITMEN	TS FORM		ENVIRONMENTAL SERVICES			
Project ID : P041231 County :	Pickens Di	strict :	District 3	Doc Type	e: PCE	Total # of Commitments:	8		
Project Name: SC 183 (Walhalla Highway) Bridge Replacement	over T	welve Mile Cr	eek					
The Environmental Commitment Contractor Responsible measures listed below are to be included in the contract and must be implemented . It is the responsibility of the Program Manager to make sure the Environmental Commitment SCDOT Responsible measures are adhered to. If there are questions regarding the commitments listed please contact:									
CONTACT NAME: Michael Pitts				PHONE	#: (803)-737-256	56			
ENVIRONMENTAL COMMITMENTS FOR THE PROJECT									
USTs/Hazardous Materials	NEPA Doc Re	f:			Responsibility:	CONTRACTOR			
If avoidance of hazardous materials during construction, the South Card Hazardous materials will be tested Protection Agency and the SCDHEC re	olina Department o and removed and,	f Heal ⁄or tre	th and Envi	ronmenta	al Control (SCD	HEC) will be	informed.		
						Spec	cial Provision		
Water Quality	NEPA Doc Re	f:			Responsibility:	CONTRACTOR			
The contractor will be required to minimize possible water quality impacts through implementation of BMPs, reflecting policies contained in 23 CFR 650B and the Department's Supplemental Specification on Erosion Control Measures (latest edition) and Supplemental Technical Specifications on Seeding (latest edition). Other measures including seeding, silt fences, sediment basins, etc. as appropriate will be implemented during construction to minimize impacts to water quality.									
						Spec	cial Provision		
Migratory Bird Treaty Act	NEPA Doc Re	f:			Responsibility:	CONTRACTOR			
The federal Migratory Bird Treaty Act, 16 USC § 703-711, states that it is unlawful to pursue, hunt, take, capture or kill; attempt to take, capture or kill; possess, offer to or sell, barter, purchase, deliver or cause to be shipped, exported, imported, transported, carried or received any migratory bird, part, nest, egg or product, manufactured or not. The South Carolina Department of Transportation (SCDOT) will comply with the Migratory Bird Treaty Act of 1918 in regard to the avoidance of taking of individual migratory birds and the destruction of their active nests.									
The contractor shall notify the Resident Construction Engineer (RCE) at least four (4) weeks prior to construction/demolition/maintenance of bridges and box culverts. The RCE will coordinate with SCDOT Environmental Services Office (ESO), Compliance Division, to determine if there are any active birds using the structure. After this coordination, it will be determined when construction/demolition/maintenance can begin. If a nest is observed that was not discovered after construction/demolition/ maintenance has begun, the contractor will cease work and immediately notify the RCE, who will notify the ESO Compliance Division. The ESO Compliance Division will determine the next course of action.									
The use of any deterrents by the contractor desig The cost for any contractor provided deterrents wi	-	-		d by the RCE	with coordination fro	-	ance Division. cial Provision		

Project ID :	P041231
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ENVIRONMENTAL COMMITMENTS FOR THE PROJECT

Stormwater	NEPA Doc Ref:		Responsibility:	CONTRACTOR				
Stormwater control measures, both during construction and post-construction, are required for SCDOT projects with land disturbance and/or constructed in the vicinity of 303(d), TMDL, ORW, tidal, and other sensitive waters in accordance with the SCDOT's MS4 Permit. The selected contractor would be required to minimize potential stormwater impacts through implementation of construction best management practices, reflecting policies contained in 23 CFR 650 B and SCDOT's Supplemental Specifications on Seed and Erosion Control Measures (latest edition).								
	1							
General Permit	NEPA Doc Ref:		Responsibility:	CONTRACTOR				
Impacts to jurisdictional waters will be p Corps of Engineers. Based on prelimina SCDOT's General Permit (GP). The requ	ry design, it is an	ticipated that the propo	osed project wou	uld be permitted under				

USACE and other resource agencies.

|--|

Cultural Resources	NEPA Doc Ref:		Responsibility:	CONTRACTOR
The contractor and subcontractors must remains, including but not limited to concentrations during the construction Construction Engineer (RCE) will be imme work shall cease until the SCDOT Archaec	o arrowheads, po phase of the p nediately notified	ottery, ceramics,flakes, project, if any such re and all work in the vicin	bones, graves, mains are enco	gravestones, or brick puntered, the Resident
				Special Provision

SCDOT NEPA ENVIRONMENTAL COMMITMENTS FORM



Special Provision

ENVIRONMENTAL COMMITMENTS FOR THE PROJECT

Floodplains	NEPA Doc Ref:		Responsibility:	CONTRACTOR
The Engineer of Record will send a set of	final plans and rec	uest for floodplain mana	agement complia	ince to the local
County Floodplain Administrator.				
				Special Provision
Non-Standard Commitment	NEPA Doc Ref:	PCE Attachment F	Responsibility:	CONTRACTOR
Hazardous Waste/UST Phase 2 Testing				

Soil, groundwater, and/or sediment testing are recommended for six sites within the Project Study Area: Parcel ID #3, 5, 6, 7, 8 & 9. Please refer to Attachment F - Phase 1 Limited Environmental Records Review for additional information and recommendations.

NEPA Doc Ref: Page: XX Paragraph: XX
Responsibility:

Attachments

- Attachment A Cultural Resources Project Screening Form
- Attachment B Natural Resources Tech Memo
- Attachment C Bridge Replacement Scoping Risk Assessment Form
- Attachment D Floodplain Checklist
- **Attachment E Public Information Meeting Summary & Comments**
- Attachment F Phase 1 Limited Environmental Records Review

Attachment A – Cultural Resources Project Screening Form

SCEƏT	Cultural Resources Project Screening Form								
File Number: PIN: 41231 Route: SC 183 County: Pickens Project Name: Cultural Resources Survey of the SC 183 (Wallhalla Hwy) over Twelve Mile Creek Bridge Replacement Proj.									
Type 1: Resurfacing, installation of fencing, signs, pavement markings, traffic signals, passenger shelters, railroad warning devices, installation of rumble strips, and landscapingProject Type2									
	Type 2: Bridge replacements on alignment, construction of bicycle/pedestrian facilities, and intersection improvements								
Type 3: Proje widening)	Type 3: Projects that do not fall into Type 1 and Type 2 categories (e.g. road widening)								

Comments

This project replaces the SC 183 (Walhalla Highway) over Twelve Mile Creek bridge. The archaeological area of potential effect (APE) is 75 feet from the road centerline and 1,500 feet from either end of the bridge. Since the bridge and approach will need to be raised 7 feet and the new bridge will be longer than the existing structure, the intersection of SC 183 and Allgood Farm Road must be realigned about 80 feet to the east of its existing location. The architectural APE extends 300 feet outside of the archaeological APE. HDR conducted background research using ArchSite and the National Register of Historic Places files at the SC Department of Archives and History. A portion of the project area was previously surveyed in 2005. HDR conducted a cultural resources field survey on Oct. 11 and Dec. 13, 2022 and created a short form report detailing the project. The survey consisted of a pedestrian reconnaissance of the entire archaeological APE augmented by the excavation of shovel test pits (STPs). A total of 35 STP locations were investigated. Nineteen STPs were not excavated due to slope, wetlands, manicured lawn, fenced pasture, or ground disturbance. No archaeological sites were identified within the archaeological APE. Four new architectural resources were recorded (SHPO Site Nos. 0203-0205, and 0209). SHPO Site No. 0203 is a commercial building (ca. 1959) for a lumber yard. SHPO Site Number 0204 is paths/roadways for the Pickens County Flea Market built in 1963. A narrow canopy built in 1981 runs within the APE. The remaining five buildings are outside the APE. SHPO Site No. 0205 is a vacant commercial building from 1945. SHPO Site No. 0209 in the current bridge to be replaced. The steel stringer bridge was built in 1931. It is 250 feet in length and consisted of 10 spans. In 1965 the bridge was widened with steel stringer extensions to both sides bringing the width between curb to 32 feet. All four resources are recommended not eligible for the National Register of Historic Places. No historic properties will be affected by this project. No further work is recommended.

Effect Determination:

No Historic Properties Affected

*SHPO consultation is required for all Type 3 projects and any project with a No Adverse or Adverse Effect Determination.

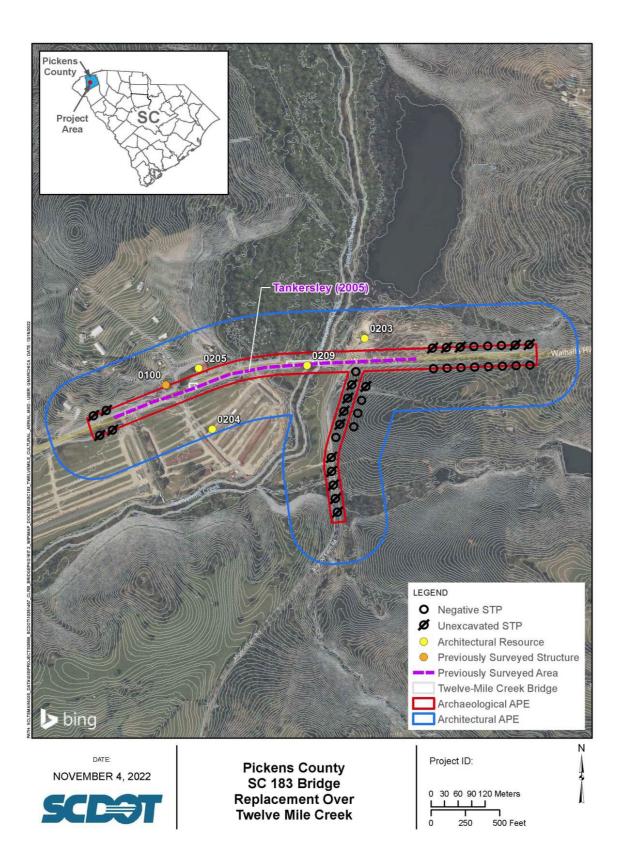
This screening form was developed to satisfy documentation requirements for Type I and Type II projects under a Programmatic Agreement between the Federal Highway Administration, the South Carolina State Historic Preservation Office, the US Army Corps of Engineers, and the South Carolina Department of Transportation. For Type I and Type II projects that have no effect on historic properties, the completion of this screening form with supporting documentation (e.g. ArchSite Map) provides evidence of FHWA and SCDOT's compliance with Section 106 of the National Historic Preservation Act.

Prepared by:

Tracy Martin

Review Date:

1/4/2023



Attachment B – Natural Resources Tech Memo

FJS

Memo

Date:	December 30, 2022
Project:	SC-183 Bridge Replacement over Twelve Mile Creek SCDOT PIN #P041231
To:	Will McGoldrick – SCDOT
From:	Blake Hartshorn, WPIT – HDR Eric Mularski, PWS – HDR
Subject:	Natural Resources Survey Technical Memorandum

HDR conducted a natural resources survey for the South Carolina Department of Transportation (SCDOT) S-183 (Walhalla Hwy) Bridge Replacement over Twelve Mile Creek (Project) on October 11, 2022 and December 13, 2022. The Project will involve the replacement of the S-183 Bridge over Twelve Mile Creek to improve structural integrity, capacity, and/or safety concerns. Because the bridge and approaching roadway will need to be raised approximately 7 feet and the proposed bridge will be longer than the existing structure, the intersection of SC 183 and Allgood Farm Road will need to be realigned. Allgood Farm Road would be shifted approximately 80 feet east of its existing location to tie back into SC 183.

The Study Area encompasses approximately 49.5 acres and primarily consists of undeveloped forested lands, commercial, and residential uses and existing road right-of-way along SC-183 (Walhalla Hwy) in Pickens County, South Carolina (Attachment 1, Figures 1 through 3). This technical memorandum provides a summary of HDR's methods and findings from a desktop analysis and on-site natural resources survey. Attached to this memorandum are supporting figures, an SCDOT Permit Determination Form and South Carolina Department of Health and Environmental Control (SCDHEC) Watershed and Water Quality Information Report, and HDR's biological assessment.

Desktop Analysis Methods

A desktop analysis was completed as part of an initial Study Area evaluation to identify key environmental resources to be considered for permitting and/or design. The potential resources identified in the desktop evaluation were field-verified by HDR to ensure that critical regulatory items will not adversely impact the Project. The following resources were consulted during the desktop analysis:

- Federal Emergency Management Agency (FEMA) Map Service Center (<u>https://msc.fema.gov/portal</u>)
- South Carolina Department of Natural Resources (SCDNR) and South Carolina Natural Heritage Program (SCNHP) (<u>https://schtportal.dnr.sc.gov/portal/apps/sites/#/natural-heritage-program</u>)

hdrinc.com

- U.S. Fish and Wildlife Services (USFWS) Environmental Conservation Online System (ECOS) (<u>https://ecos.fws.gov/ecp/</u>)
- USFWS Information for Planning and Consultation (IPaC) (https://ecos.fws.gov/ipac/)
- USFWS National Wetland Inventory (NWI) (<u>http://www.fws.gov/wetlands</u>)
- U.S. Geological Survey (USGS) National Hydrography Dataset (NHD) (<u>http://nhd.usgs.gov/</u>)
- USGS Topographic Quadrangle Maps (1:24,000-scale) Pickens and Liberty Quadrangles

Wetlands and Jurisdictional Waters of U.S.

On-site reconnaissance activities identified four streams and three wetlands within the Study Area (Attachment 1, Figure 4). A summary of jurisdictional waters of the U.S. is provided in Table 1.

Feature Name	Coordinates (Decimal Degrees)	(Decimal Type of Aquatic Resource		Estimated Amount of Aquatic Resource in Study Area
		Streams		
Stream 1 Twelve Mile Creek	34.865447 -82.761848	non-section 10 - non-wetland	R2UB2	Length: 732 If Average Width: 90 ft
Stream 2 Tributary to Twelve Mile Creek	34.876337 -82.739267	non-section 10 - non-wetland	R5UB2	Length: 581 lf Average Width: 4 ft
Stream 3 Tributary to Twelve Mile Creek	34.872774 -82.742570	non-section 10 - non-wetland	R5UB2	Length: 296 If Average Width: 5 ft
Stream 4 Tributary to Twelve Mile Creek	34.873156 -82.742961	non-section 10 - non-wetland	R5UB2	Length: 75 lf Average Width: 4 ft
			Total Streams:	Length: 1,684 If
		Wetlands		
Wetland 1	34.876114 -82.744711	non-section 10 - wetland	PFO	Area: 2.34 ac.
Wetland 1	34.876114 -82.74578	non-section 10 - wetland	PSS	Area: 0.09 ac.
Wetland 2	34.876529 -82.739646	non-section 10 - wetland	PFO	Area: 0.38 ac.
Wetland 3	34.872748	non-section 10 - wetland	PFO	Area: 0.21 ac
			Total Wetlands:	Area: 3.02 ac.

Table 1. Summary of Delineated Waters of the U.S. within the Study Area

¹ R2UBH: Riverine, lower perennial, unconsolidated bottom, permanently flooded R5UB2: Riverine, unknown perennial, unconsolidated bottom, with a sand bottom PFO: Palustrine, forested

PSS: Palustrine, scrub/shrub

Based on the bridge design, impacts to jurisdictional waters may occur during construction but remain below General Permit limitations. An SCDOT Permit Determination Form has been completed and is provided as Attachment 2, in addition to an SCDHEC Watershed and Water Quality Information Report.

A field survey was also conducted within the Study Area pursuant to Section 7 of the Endangered Species Act. Results are provided in HDR's biological assessment (Attachment 3). The USFWS IPaC and South Carolina Department of Natural Resources Heritage Trust Database list were used to determine what potential federally protected species could occur on site.

Attachments

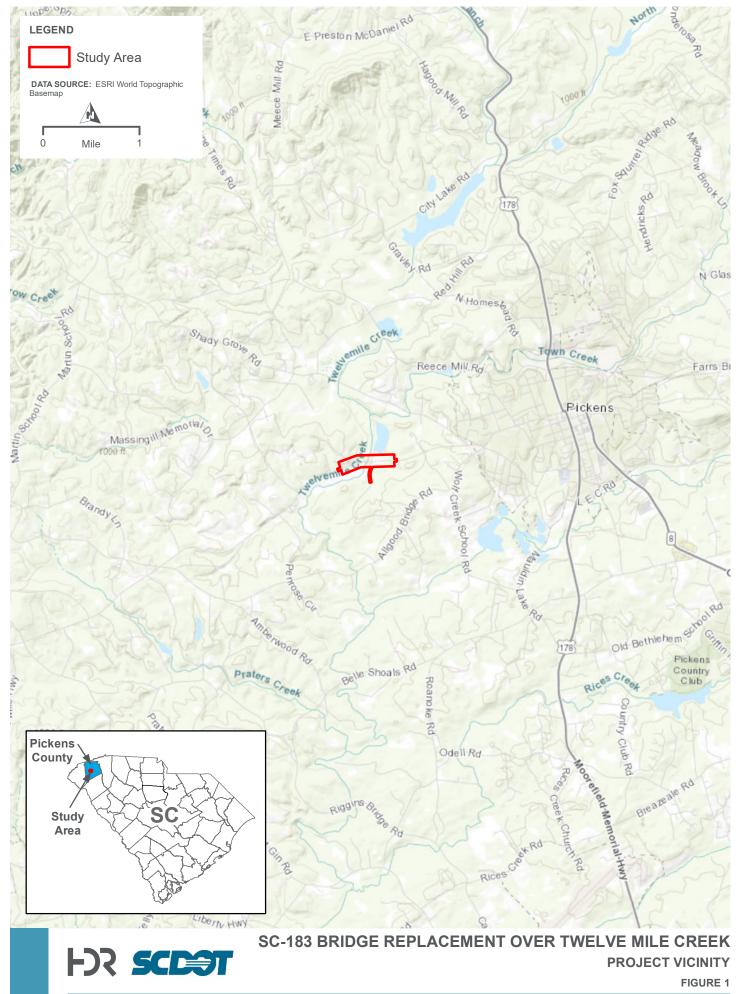
Attachment 1 – Figures Attachment 2 – SCDOT Permit Determination Form and SCDHEC Watershed and Water Quality Information Report Attachment 3 – Biological Assessment

References

- Cowardin, L.M., Carter, V., Golet, F.C., and LaRoe, E.T. 1979. Classification of Wetlands and Deepwater Habitats of the United States. U.S. Fish and Wildlife Service, Washington, D.C.
- Federal Emergency Management Agency (FEMA). 2021. Special Flood Hazard Area Definition/Description. [Online] URL: <u>http://www.fema.gov/special-flood-hazard-area.</u> (Accessed October 2022).
- South Carolina Natural Heritage Program (SCNHP). 2022. Data Explorer database. [Online] URL: <u>https://schtportal.dnr.sc.gov/portal/apps/sites/#/natural-heritage-program.</u> (Accessed October 2022).



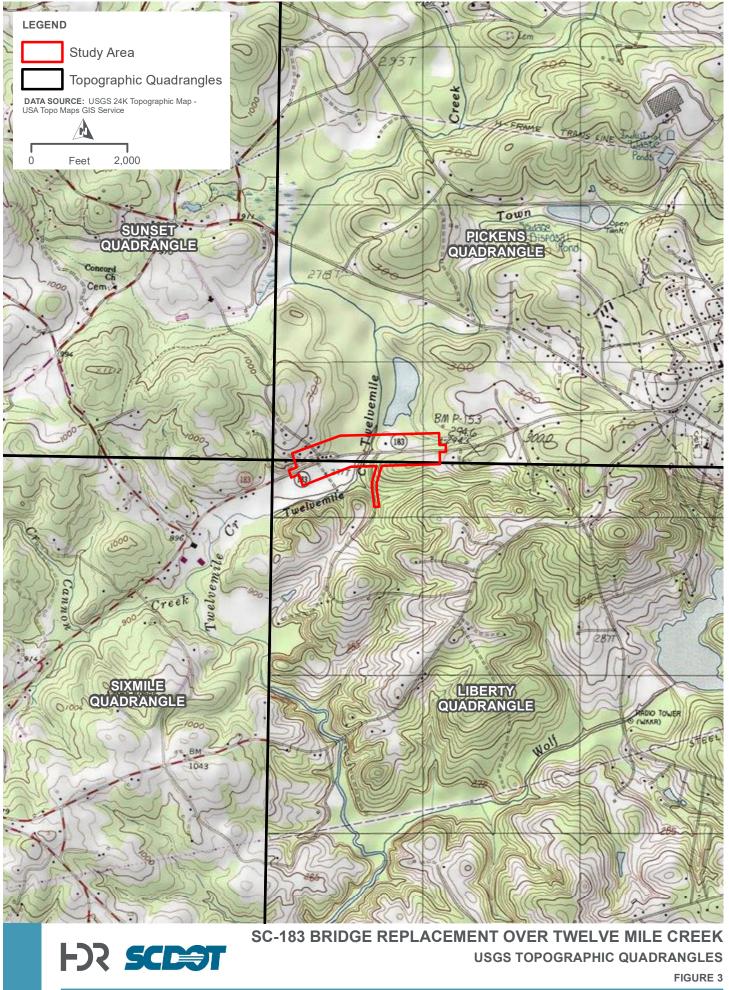
Figures

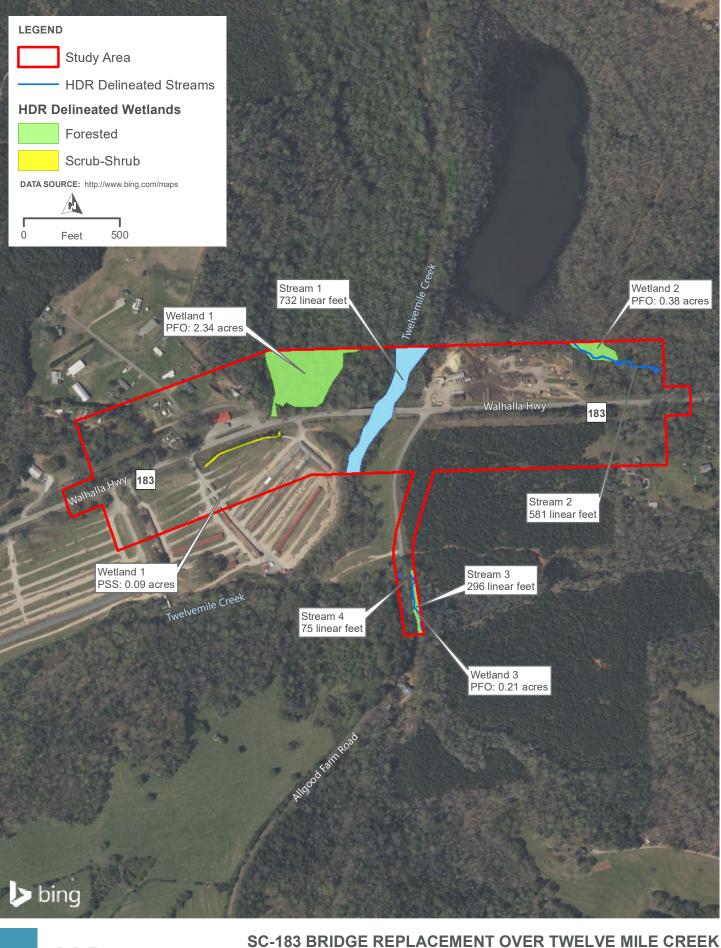


PATH: ICLTSMAINIGIS_DATA/GISI/PROJECTS/3889_SCDOT/10351457_CLRB_BRIDGEPKG16/7.2_WIPIMAP_DOCS/MXDI/SC_183_OVERTWELVEMILECREEK/01_PROJECTV/ICINITY_MXD - USER: EMULARSK - DATE: 12/27/2022



PATH: INCLTSMAINIGIS_DATA/GISI/PROJECTS/3889_SCDOT/10351457_CLRB_BRIDGEPKG16/7.2_WIP/MAP_DOCS/MXDISC_183_OVERTWELVEMILECREEK/02_PROJECTAERIAL.MXD + USER: EMULARSK + DATE: 12/27/2022





HOR SCEPT

APPROXIMATE BOUNDARIES OF WATERS OF THE U.S.

FIGURE 4



2

SCDOT Permit Determination Form and SCDHEC Watershed and Water Quality Information Report

Date: 12/30/2022

PERMIT DETERMINATION

FROM Blake Ha	rtshorn	COMPANY HDR Engineering, Inc.						
CONTACT INFO (pł	none and/or email) bl	ake.hartshorn@hdrinc.com						
SCDOT PROJECT E								
	- Design Build Coor							
Project Description	Replacing S-183 (Walhalla Hwy) bridge over Twelve Mile Creek							
	in Pickens County							
Route or Road No.	SC-183	County Pickens						
		STRUCTURE #						
RESPONSE:								
OIt has been determ	nined that no permits a	are required because:						
0								
	it GP t CAP SCDHEC	y: hit the project will need) IP 401 JD CZC NAVGP – if checked a USCG and/or USACE navigable permit red, but will be determined during the NEPA and Permitting stages.						
Water Classification:	FW	Print and attach the SCDHEC water quality report						
303(d) listed	• no Oyes							
TMDL develo	0 0.	, for * ECOLI						
Comments: S-183		*List all that apply using the SCDHEC abbreviations ment project. Surface water impacts are						
antici	pated and will be be	low USACE General Permit limitations.						
	mination and is subjec	most recently available information at the time. The to change if the design of the project is modified. porn, Blake L. Digitally signed by Hartshorn, $12/30/2022$						

Hartshorn, Blake L. Date: 2022.12.28 11:03:03 -05'00'

Date

Biologist, SCDOT/Consultant



Within Coastal Critical Area: No

Watershed and Water Quality Information

CR

NI

DO

TP

General Information

Applicant Name: SCDOT Address: 108 HOLDER KNOB RD, PICKENS, SC, 29671

CD

HG

7N

Permit Type: Construction

Latitude/Longitude: 34.877000 / -82.746000

MS4 Designation: Not in designated area Monitoring Station: RS-11009 Water Classification (Provisional): FW Waterbody Name: TWELVEMILE CREEK **Entered Waterbody Name:**

Parameter Description

NH3N	Ammonia
CU	Copper
PB	Lead
PH	рН
FC	Fecal Coliform (Shellfish)
TN	(Lakes) Nitrogen
HGF	Mercury (Fish Tissue)

Cadmium Mercury Zinc TURBIDITY Turbidity BIO Macroinvertebrates (Bio) (Lakes) Chlorophyll a CHLA PCB PCB (Fish)

Chromium Nickel Dissolved Oxygen ECOLI Escherichia coli (Freshwaters) (Lakes) Phosphorus ENTERO Enterococcus (Coastal Waters)

Impaired Status (downstream sites)

Station	NH3N	CD	CR	CU	HG	NI	ΡВ	ZN	DO	PH	TURBIDITY	ECOLI	FC	BIO	TP	ΤN	CHLA	ENTERO	HGF	PCB	1
RS-11009	Х	Х	Х	Х	Х	Х	F	Х	Х	Х	Х	WnTN	Х	Х	Х	Х	Х	Х	Х	Х	1

F = Standards full supported N = Standards not supported

A = Assessed at upstream station X = Parameter not assessed at station WnTN = Within TMDL, parameter not supported InTN = In TMDL, parameter not supported

WnTF = Within TMDL, parameter full supported InTF = In TMDL, parameter full supported

Parameters to be addressed (those not supporting standards)

ECOLI - Escherichia coli (Freshwaters)

Fish Consumption Advisory

Waters of Concern (WOC)

TMDL Information - TMDL Parameters to be addressed

In TMDL Watershed: Yes TMDL Report No: 09-03

TMDL Site: RS-11009 TMDL Parameter: Fecal

TMDL Document Link: https://www.scdhec.gov/sites/default/files/docs/HomeAndEnvironment/Docs/tmdl_12mile.pdf

Report Date: November 4, 2022



3

Biological Assessment

6

Biological Assessment of the SC-183 Bridge Replacement over Twelve Mile Creek Pickens County, SC SCDOT PIN #P041231 December 30th, 2022

Pursuant to Section 7 of the Endangered Species Act a field survey was conducted within the Project corridor. The following list of threatened (T) and endangered (E) species was obtained from the U.S. Fish and Wildlife Service (USFWS):

Mammals

Northern long-eared bat (*Myotis septentrionalis*) – T Tricolored bat (*Perimyotis subflavus*) – Proposed Endangered

<u>Plants</u>

Dwarf-flowered heartleaf (*Hexastylis nainflora*) – T Mountain sweet pitcher-plant (*Sarracenia rubra*) – E Smooth coneflower (*Echinacea laevigata*) – E

Reptiles

Bog turtle (Glyptemys muhlenbergii) – SAT

Methods

The Project area was examined by GIS and field reconnaissance methods on October 11, 2022 and on December 13, 2022. Habitats surveyed were determined by each species' ecological requirements.

Results

The Project consists of replacing a bridge and associated road work on SC-183 over Twelve Mile Creek in Pickens County, South Carolina. Land use in the vicinity of the Project includes residential and commercial activities along with forested upland areas with a large relatively undisturbed bottomland hardwood forest. Habitat types within the Project corridor consist of bottomland forested wetlands dominated by large canopy tree species such as tulip poplar (*Liriodendron tulipifera*), red maple (*Acer rubrum*), boxelder (*Acer negundo*), river birch (*Betula nigra*), American holly (*Ilex opaca*), and white oak (*Quercus alba*) with an understory dominated by woody shrubs such as Chinese privet (*Ligustrum sinense*), and sweetgum (*Liquidambar styraciflua*). Herbaceous species included various sedges (*Carex* sp.), Christmas fern (*Polystichum acrostichoides*), crossvine (*Bignonia capreolata*), and poison ivy (*Toxicodendron radicans*).

Bottomland hardwoods are typically found on floodplains of rivers and streams and can occur in the Piedmont as well as the Coastal Plain. Typical trees species found in bottomland hardwood communities include sweetgum, hackberry (*Celtis laevigata*), overcup oak (*Q. lyrata*), water oak (*Q. nigra*), willow oak (*Q. phellos*), laurel oak (*Q. laurifolia*), swamp chestnut oak (*Q. michauxii*), cherrybark oak (*Q. falcata var. pagodafolia*), white ash (*Fraxinus americana*), sycamore (*Platanus occidentalis*), American holly, and American elm (*Ulmus americana*). Typically, there is a subcanopy of young canopy species and many tall shrubs including pawpaw (*Asimina triloba*),

southern arrowwood (*Viburnum dentatum*), and blackhaw (*V. prunifolium*). Vine species are typically common and can include poison ivy, summer grape (*Vitis aestivalis*), and crossvine (*Bignonia capreolata*). The herb layer contains false nettle (*Boehmeria cylindrica*), cardinal flower (*Lobelia cardinalis*), longleaf lobelia (*L. elongata*), Nepalese browntop (*Microstegium vimineum*), netted chainfern (*Woodwardia areolatea*), royal fern (*Osmunda regalis*), and eastern marsh fern (*Thelypteris palustris*).

The forested upland areas consist primarily of a dense mixed pine forest dominated by loblolly pine (*Pinus taeda*), American holly, sweetgum, redcedar (*Juniperus virginiana*), persimmon (*Diospyros* sp.) and blackberry (*Rubus* sp.). In addition to the roadway embankment, there is an electric distribution right-of-way running parallel along Walhalla Hwy in the southeast portion of the Study Area dominated by Johnson grass (*Sorghum halepense*) and golden rods (*Solidago sp.*).

Twelve Mile Creek is classified as a perennial, unconsolidated bottom, riverine system. The creek is somewhat incised with areas of minor bank erosion, and it appears that it occasionally leaves its banks during heavy rain events. Woody debris was observed in the stream; however, no vegetation was growing in the channel.

According to the Heritage Trust database of endangered, threatened and rare species, there are no occurrences of any federally listed species in the vicinity of the Project. Additionally, a field review of the Project study area showed that there is no suitable habitat for any listed species except northern long eared bat and tricolored bat. The potentially jurisdictional waters in the Project area have a very dense tree canopy, and road embankments are not suitable habitat for dwarf-flowered heartleaf, mountain sweet pitcher plant, smooth coneflower, or bog turtle. Tricolored bat and northern long eared bat habitat were surveyed and identified within the forested areas on site as well as under the SC-183 bridge; however, there was no evidence of bat use. A formal survey for tricolored bat and northern long eared bat was not conducted.

The Project was found to be consistent with the Federal Highway Association biological opinion for northern long-eared bat. A copy of the concurrence letter is attached to this report.

Based on lack of suitable habitat and/or no observations of the listed species in the vicinity of the Project, results of the threatened and endangered species study indicate that the proposed action will not affect any threatened or endangered species or critical habitats currently listed by the USFWS.

Submitted by:

. Antehn

Blake Hartshorn HDR Biologist 12/30/2022

Attachment C – Bridge Replacement Scoping Risk Assessment Form

СС	OUNTY:			DATE	:
RC	OAD #:	STREAM	CROSSING:		
Pu	urpose & <u>Need for</u>	the Project:			
I.	FEMA Acknowle	dgement			
	Is this project	located in a regulated FEM	A Floodway?	Yes	No
	Panel Numbe	er: E1	fective Date:		(See Attached)
II.	FEMA Floodmap	Investigation			
	Passes u Is in conta Overtops	Profile Sheet Number nder the existing low chord e act with the existing low cho the existing bridge finished	elevation. rd elevation.		00 year flood:
III.	. No Rise/CLOMR	Preliminary Determination			
		ry assessment indicates this requirements. A detailed hy ssment.			
	Justificati	on:			
		ry assessmnet indicates this vill be determined by a detai		•	1R/LOMR.
	Justificati	on:			

IV. Preliminary Bridge Assessment

	A. Locate Existing Plans a. Bridge Plans Yes File No. Sheet No. (See Attached No
	b. Road Plans Yes File No. Sheet No. (See Attached)
	B. Historical Highwater Data a. USGS Gage Yes Gage No Results: No
	 b. SCDOT/USGS Documented Highwater Elevations Yes Results: No
	c. Existing Plans Yes See Above
V.	Field Review
	A. Existing Bridge Length:ft. Width:ft. Max. span Length:ft.
	Alignment: Tangent Curved
	Bridge Skewed: Yes No Angle:
	End Abutment Type:
	Riprap on End Fills: Yes No Condition:
	Superstructure Type: Substructure Type:
	Utilities Present: Yes No Describe:
	L Debris Accumulation on Bridge: Percent Blocked Horizontally: % Percent Blocked Vertically: %
	Hydraulic Problems: Yes No Describe:

V. Field Review (cont.)

Β.		draulic Features
	a.	Scour Present: Yes No Location:
	b.	Distance from F.G. to Normal Water Elevation:ft.
	C.	Distance from Low Steel to Normal Water Elev.:ft.
	d.	Distance from F.G. to High Water Elevation:ft.
	e.	Distance from Low Steel to High Water Elev.:ft.
	f.	Channel Banks Stable: Yes No Describe:
	g.	Soil Type:
	h.	Exposed Rock: Yes No Location:
	i.	Give Description and Location of any structures or other property that could be damaged due to additional backwater.

- C. Existing Roadway Geometry
 - a. Can the existing roadway be closed for an On-Alignment Bridge Replacement
 Yes No
 Describe:

If "yes", does the existing vertical and horizontal curves meet the proposed design speed criteria?

If "No", will the proposed bridge be:

Staged Constructed

Replaced on New Alignment

VI. Field Review (cont.) A. Proposed Bridge Recommendation: Length: _____ft. Width: _____ft. Elevation: _____ft. Span Arangement: Notes:_____ BRIDGE SITE DIAGRAM: (Show North Arrow and Direction of Flow)

Performed By:

Title:

Page 4 of 4

Attachment D – Floodplain Checklist

South Carolina Department of Transportation Location and Hydraulic Design of Encroachments on Floodplains Checklist

23 CFR 650, this regulation shall apply to all encroachments and to all actions which affect base floodplains, except for repairs made with emergency funds. Note: These studies shall be summarized in the environmental review documents prepared pursuant to 23 CFR 771.

I. PROJECT DESCRIPTION

The South Carolina Department of Transportation (SCDOT) proposes to replace the load restricted bridge crossing of Twelve Mile Creek along S.C. Route 183 (Walhalla Hwy) in Pickens County.

The proposed improvement would replace the structurally deficient bridge with a similarly sized bridge and include associated roadway improvements.

- A. Narrative Describing Purpose and Need for Project
 - a. Relevant Project History:
 - b. General Project Description and Nature of Work (attach Location and Project Map):
 - c. Major Issues and Concerns:

The primary purpose of the project is to replace the structurally deficient bridge. Roadway improvements are limited to those associated with accommodating the new structure.

The project crosses Twelve Mile Creek which is shown on the Flood Insurance Rate Map (FIRM) Panel 45077C0165E. Twelve Mile Creek is designated as a Special Flood Hazard Area Zone AE in the vicinity of the project with an established floodway. Zone AE floodplains are 100-year floodplains (i.e. have a 1% chance annual chance of flooding) determined by detailed methods with documented base flood elevations (BFEs). The project is not expected to be a significant or longitudinal encroachment as defined under 23 CFR 650A, nor is it expected to have an appreciable environmental impact on the base flood elevation. In addition, the project would be developed to comply with all appropriate floodplain regulations and guidelines.

B. Are there any floodplain(s) regulated by FEMA located in the project area?

Yes	No
-----	----

- C. Will the placing of fill occur within a 100-year floodplain? Yes⊠ No⊡
- D. Will the existing profile grade be raised within the floodplain?

The roadway grade will be raised to accommodate the larger bridge structure.

E. If applicable, please discuss the practicability of alternatives to any longitudinal encroachments.

Longitudinal encroachments are required to facilitate the construction of the new bridge. SC-183 is considered a primary route and requires the bridge to be constructed by staged construction or off alignment. Roadway profile changes were reduced as much as feasible to reduce the length of required roadway improvements.

- F. Please include a discussion of the following: commensurate with the significance of the risk or environmental impact for all alternatives containing encroachments and those actions which would support base floodplain development:
 - a. What are the risks associated with implementation of the action?

Risks are minimal; the project will replace the existing bridge with a larger bridge opening. The increased opening will have a negligible impact on the BFE's along the floodplain.

b. What are the impacts on the natural and beneficial floodplain values?

The project is not expected to impact the floodplain values, as the hydraulics will be retained/improved.

c. What measures were used to minimize floodplain impacts associated with the action?

The roadway footprint was minimized by utilizing 2:1 slopes to reduce fill within the floodplain.

d. Were any measures used to restore and preserve the natural and beneficial floodplain values impacted by the action?

Not applicable.

G. Please discuss the practicability of alternatives to any significant encroachments or any support of incompatible floodplain development.

Upstream and downstream realignments were investigated. The downstream relocation was selected based on property and design considerations. The proposed project will have no significant impact to base flood elevations along the stream and will not impact the potential for development within the floodplain.

H. Were local, state, and federal water resources and floodplain management agencies consulted to determine if the proposed highway action is consistent with existing watershed and floodplain management programs and to obtain current information on development and proposed actions in the affected? Please include agency documentation.

The preliminary modeling for the project was developed utilizing the effective data obtained from FEMA. All analysis for the project was performed in accordance with SCDOT, FEMA, and local regulations.

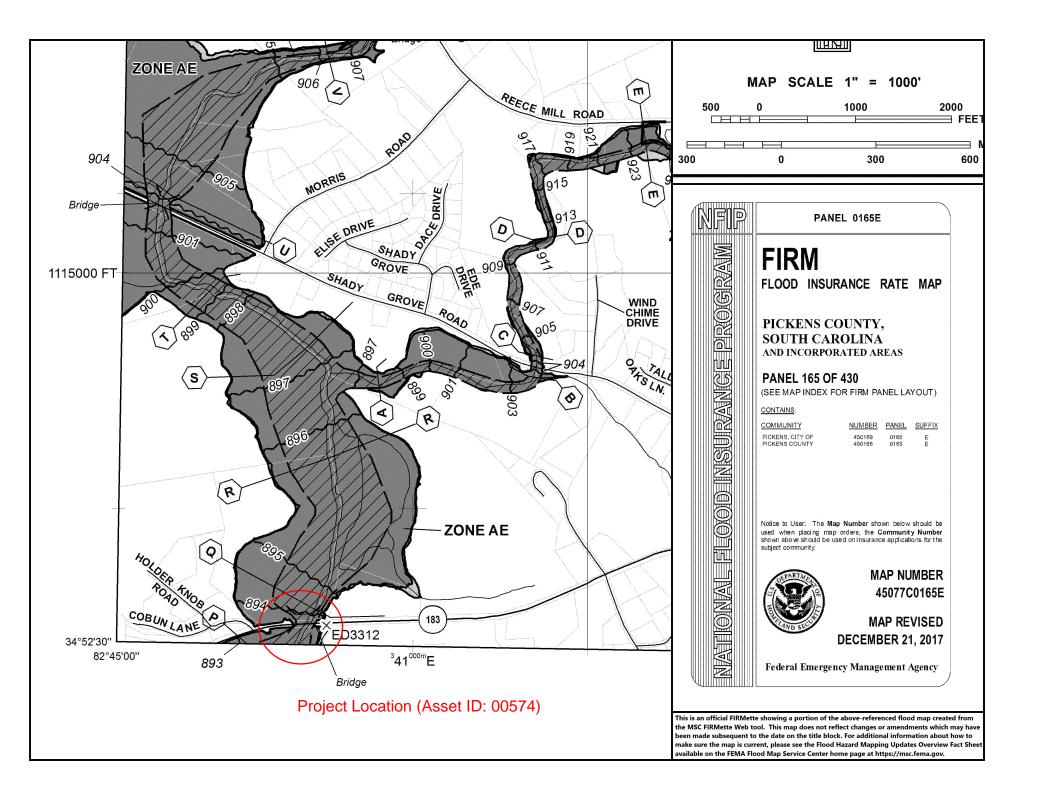
As the project progresses to final construction plans, the hydraulic modeling will be updated based on the final bridge layout. Upon completion, the results will be evaluated, and it will be determined if the project complies with a "No-Impact" Certification or required a Conditions Letter of Map Revision prior to construction.

Thomas	Miller

11-18-2022

SCDOT Hydraulic Engineer

Date



Attachment E – Public Information Meeting Summary & Comments

Meeting Summary

Project:	SCDOT Closed and Load Restricted Bridge Project
Subject:	Package 16 Public Information Meetings
Date:	Thursday, November 10, 2022 5:00 p.m. – 7:00 p.m. Tuesday, November 15, 2022
	5:00 p.m. – 7:00 p.m.
Location:	Tremont Church of God Secona Baptist Church

Meeting Overview

The South Carolina Department of Transportation (SCDOT) proposes to replace four bridges in Pickens County. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The proposed facilities are comprised of two and four lane roadways with 12-foot travel lanes and paved shoulders. The four bridges are SC 183 Bridge (Walhalla Highway) over Gregory Creek, SC 183 Bridge (Walhalla Highway) over Twelve-Mile Creek, US 123 Bridge (Calhoun Memorial Highway) over Georges Creek, and SC 124 Bridge (Old Easley Highway) over Georges Creek.

The purpose of these projects is to replace the bridges to correct the load restriction placed on them as well as restore all bridge components to good condition. The existing bridges are posted for load restrictions and have one or more components in poor condition. The proposed work involves replacing the current bridges with a new bridge on existing or shifted alignments.

Two meetings were held in person, with a location close to each set of bridges (SC 183 bridges and US 123/SC 124 bridges). On November 10, 2022, SCDOT held a public information meeting regarding proposed improvements to the US-123 Southbound Bridge and SC-124 Bridge over Georges Creek in Pickens County. The meeting was held from 5:00 PM until 7:00 PM at Tremont Church of God, located at 2853 New Easley Highway, Greenville, SC 29611. On November 15, 2022, SCDOT held a public information meeting regarding proposed improvements to the SC-183 Bridges over Twelve Mile Creek and Gregory Creek in Pickens County. The meeting was held from 5:00 PM until 7:00 PM at Secona Baptist Church, located at 234 Secona Rd, Pickens, SC 29671.

The meetings were open to the public and provided an opportunity for the public to submit formal comments. The comment period for the projects began November 1 and ended on November 30, 2022.

Information about the projects, including meeting displays, was available on the website throughout the duration of the comment period. A comment form was also available. The project

website can be accessed at: <u>https://scdot-environmental-project-site-scdot.hub.arcgis.com/pages/clrb-package-16-br</u>.

Meeting Outreach

Leading up to the public meetings and comment period, the project team executed several outreach strategies to maximize public participation. The outreach activities completed are listed in the table below.

Outreach Type	Number of Recipients	Type of Recipients	Date Sent
Postcard	5,485 (two mailings, one per area)	 General Public Mailed via Every Door Direct Mail Service Sent to all postal routes surrounding the project areas. 	Mailed week of October 31, 2022
Facebook Advertisements	3,881 people were reached via the two Facebook ads	 General public The Facebook ads were directed at people living within a 15-mile radius of the project area. *Additional statistics available in the following table. 	November 7 – November 10, 2022 November 7 – November 15, 2022
Stakeholder and Elected Official Letters/Emails	42	 An email was sent to elected officials and key stakeholders via email by SCDOT 	November 1, 2022
Press Release	N/A	 Local Media & General public via published or aired stories Distributed via SCDOT media office HDR provided content to SCDOT team for release. 	November 1, 2022
Legal Ad	N/A	 General Public Placed in the Greenville News, Sentinel Progress and Pickens County Courier 	November 1, 2022 November 2, 2022
Road Signs	N/A	 General Traveling Public Posted on both entrances of each bridge to alert regular bridge users of the public meeting and comment period. 	Late October placement

Additional statistics regarding the Facebook advertisements are shown in the table below.

Facebook Adve	tisement Results
Number of Facebook Ads	2
Total Spend	\$100.00
Dates	November 7 – November 10, 2022
	November 7 – November 15, 2022
# of People Reached	3,881
	November 10 Meeting Ad: 2,220 people reached
	November 15 Meeting Ad: 1,661 people reached

Meeting Participation

Statistics regarding public participation in the Public Information meetings are shown in the table below.

ic Information Meeting Results
Total Attendees - 35
November 10 Meeting – 14
November 15 Meeting - 21
Total Comments - 16
November 10 Meeting – 3
November 15 Meeting – 6
Website Comment Form – 6
Email to Michael Pitts – 1

Sign in sheets for each meeting can be found below in **Appendix A**. Comment forms for each meeting, as well as a table of online comments, can be found below in **Appendix B**.

Meeting Content

The meeting was comprised of five meeting display boards, three project area maps, and a project informational handout. A comment station was also available. Information about the projects was also available online via the project website. Comments could be submitted via in person comment form, website comment form, email, mail, or phone.

Display board content can be found in **Appendix C** below.

Meeting photos can be found in **Appendix D** below.

Appendix A

November 10, 2022



Public Information Meeting: Sign-In Sheet Closed and Load Restricted Bridge Project – Package 16 November 10, 2022

Organization Email Address Name Phone JOAN TOLLEY amesandioan tolley Dyahoo.co. 8642693803 JAMES TOILOY 11 11 Julie Forguson 803-200-6939 Fuguson @ wilson Ferguson. com Dennis Garla dennis goula -QICe PLAG Breat Clade 842 340 3965 nol.com Band of 804-483-0844 shail vahao.com 122 KRISTINFREDERICKSON KF ARTIN BOWEN dwitchay show. com FENNY PHILLIPS SLA Fullips speed momenthem Katle Carver Saluda Dittday con ter way Mail-Com 8104 77 21 Tremont Church gary cannon 4950@gmail.com 6 Gary Cannon tha King SKing Steel Breater Ogmilia CRASCO @ POWDERSVICES WATCH. ORG Jan 1 864-915-5598 POWDERSVILLE 15 RASCO 864918-5868 Cl AR 864-887-0374 hoses

November 15, 2022



Public Information Meeting: Sign-In Sheet Closed and Load Restricted Bridge Project – Package 16

November 15, 2022

Name	Email Address	Phone	Address
hee Cason	Lee @thestill water group. Net	864-419-1990	101 Me SUNKIL Drive
Patsy Bailey	baileyscountrystore@yahoo.com	864-430-312	10 Wimmons Rd. S.
Ton Savera	temith 4697@ guarlicom	864-483-6415	118 Hiddan Cove, Six ul
Idorh Pace		Bac) 419-34	56 278 Dobarmantora
Chip Duny		864-483-724	14 218 Blacksnake Rol 1
Mark Cordon			2450 Wolkilla huy
hery Dunhan	Cheridance Live, com	941-453-8024	143 Walhalla Hwy.
Donnie Patters		864 8782183	1203 Pelle Shoale Rel
Damil Wentmin		864-868216	4
Hang Hillipie Jets Com		84.965 0498	622 Amberburd Rd.
Sals Can	snakesession(a) yahoo.cun		447 Wolkelle Hu, Putcy.



Public Information Meeting: Sign-In Sheet Closed and Load Restricted Bridge Project – Package 16 November 15, 2022

Name	Email Address	Phone	Address
Terry D. Galloway	Agalloway aballouth, Not	64-40+9764	433 Mile Seek RH icken
Ryan Alexander	Ryan grade 955 at Yahoo. Com		
pllen > Holder	128 Holder Knob R.	864-382-1002	128 Holden Kond Rd Archa
Ricky Powell	PAPOSS A RATGINK. Met	864-506-1422	Rickens - 258 Amberwood Rd.
WES SPENCER		864-219-2586	r
Tammy Bobo	tammy bobo egmail.com	864-905-5546	920 All good bridge Rd, Archer
Qin CAPALPI	HOSPE CHARTER NOT	864 678 079	BAK-Allacud BR.
Sog DUNN	Smokin_loe Cchatter.net	864-350-1829	161 MORNINGSIDE R.D. PICKER
(YAT Mulkar	PMUlkoy 2 a GMAIL. Con		
DanDurfiam	PMulkey 2 a GMAIL. Com CHEAIDAWE LIVE. COM	741-468-85	24 1143 41ALNAHA Hay

Appendix B

November 10, 2022



PUBLIC INFORMATION MEETING COMMENT SHEET

Comments are due by November 30, 2022

CLOSED	AND LOAD RES	TRICTED BRI	DGE – PAC	KAGE 16	
NAME BT. MTS, MS, Mr & Mrs Beer	+ Pid				
(Please choose one:) MAILING ADDRESS 3466	Celhoan	manaid Hy	6404	III SC	2411
PHONE NUMBER	Street/Route	Chail con	City	State	Zip Code
COMMENTS		John Por			
Renovins yes	llov pole	0)	668	calhoun	menoid
Mail Comments to:	PO Box	- Michael Pitts 191 a, SC 29202-019			
				a: 1-803-737-256	6

NOTE: Information provided, including name and address, will be published and is subject to disclosure under the Freedom of Information Act.

Or email toPittsME@scdot.org

Or make verbal comments by phone: 1-803-737-2566



PUBLIC INFORMATION MEETING COMMENT SHEET

Comments are due by November 30, 2022

CLOSED AND LOAD RESTRICTED BRIDGE – PACKAGE 16 PICKENS COUNTY

NAME Mr, Mrs, Ms, Mr & Mr, Jong than K;	1
(Please choose one:) MAILING ADDRESS 140 North Fish Trap Street/Route	~
PHONE NUMBER 864 915 5598	
EMAIL JKing Steel erector @ gmail . co COMMENTS	SM
The 124 / 123 Bridge consti	ruction
It lanes or road closures me	ay effect traffic
on our stretch of road be	
I would ask if some modific.	ations to red lights
@123 +124 N. Fishtrap be	made to accompadate
extra traffic w/turn lights +	
sately thru intersections t.	
would improve satety even	
bridge work adds fraffic too	
Thankyou for your tim	ne

Mail Comments to:



SCDOT – Michael Pitts PO Box 191 Columbia, SC 29202-0191 Or make verbal comments by phone: 1-803-737-2566 Or email toPittsME@scdot.org

NOTE: Information provided, including name and address, will be published and is subject to disclosure under the Freedom of Information Act.



PUBLIC INFORMATION MEETING COMMENT SHEET

Comments are due by November 30, 2022

CLOSED AND LOAD RESTRICTED BRIDGE – PACKAGE 16 PICKENS COUNTY

(Please choose one:) MAILING ADDRESS 206 RN-RNiceD DrivE Greenville SC 29611 Street/Route City State Zip Code PHONE NUMBER 864-650-3498 EMAIL dwitch a yahoo. Add com COMMENTS We live in Riverdale Neighbochood (off of Sentell AND would request that ND detours be routed through the Neighborhood (related to bridges on 123 mp 124) The commonity has a two-lane Road and senses dildren / ped-estrings that walk. It would be	Mr, Mrs Ms, Mr & Mrs	MARTIN BOWEN AND KRISTIN FREDERICLESON
PHONE NUMBER 864-650-3498 EMAIL dwitht Dynhoo. And com COMMENTS We tive in Riverdale Neighbochowd (off of Sentell AND would request that ND detours be routor through the Neighbochowd (related to bridges on 123 mo 124) The community has a two-lane Road and saveral children/pedestrinns that walk. It would be A safety concern with an increases traffic volume with the level of current pedestrined traffic.		206 RNERVICED DRIVE GREENVILLE SC 29611
COMMENTS We live in Riverdale Neighbochowd (off of Sentell AND would request that ND detours be routors through the Neighbochowd (related to bridges on 123 mo 124) The community has a two-lane ROAD and saveral children/ped-straines that walk. It would be A safety concern with an increasers traffic volume with the level of current pedestriand traffic.		864-650-3498
AND would request that ND detours be poutor through the Neighborhood (related to bridges on 123 mo 124) The community has a two-lane ROAD and saveral children / ped-straines that walk. I twould be a safety concern with an increased traffic volume with the level of current pedestriand traffic.		Rtayahoo. And com
	the New The New The con childre	Id request that NO detours be routor through shborhood (related to bridges on 123 mo 124), muunityhas a two-lane ROAD and saveral en/ped-strinnis that walk. It would be by concern with an increasers traffic volume in level of current pedestrian traffic.

Mail Comments to:



SCDOT – Michael Pitts PO Box 191 Columbia, SC 29202-0191 Or make verbal comments by phone: 1-803-737-2566 Or email toPittsME@scdot.org

NOTE: Information provided, including name and address, will be published and is subject to disclosure under the Freedom of Information Act.

South Carolina Department of Transportation
Public Comment Form
Public involvement
SCDOT appreciates your participation and involvement in this project. Your thoughts and comments are important to us!
Contact Information:
Name: <u>Sim (APALD)</u> Phone Number: <u>864 678 - 0799</u>
Phone Number: 864 618-0199 Email Address: HOSP CHARTER NET
Street Address: 846 ALLGCOP BR. Rd.
Interest in this Project (Please check one):
Business Owner Community Group Resident/Property Owner
Roadway Traveler
Please provide any comments or questions below: The ALLGOO BR RP. IS BRCTAKING UP IN FRONT OF MY HOME. SOMEWHAT CONCORNED ABOUT THE VISIBILITY WITH THE TURNS & HILLS.
*
SCORT Des Construints

SCLƏI
South Carolina Department of Transportation
Public Comment Form
Public Involvement
SCDOT appreciates your participation and involvement in this project. Your thoughts and comments are important to us!
Contact Information
Name: <u>PUT34 POTTE4</u> Phone Number: \$164 - 430-3119
Email Address: Davileus Country store @ yaboo Com
Email Address: baileyscountrystore@yahop.com Street Address: 1427 Wahalla Huy Pickene, 50 29671
Interest in this Project (Please check one):
Business Owner Community Group Resident/Property Owner
Roadway Traveler
Please provide any comments or questions below: <u>Manks for info! Clad you are not closing</u> <u>The Bridge Pickens County I les Market has</u> <u>Seen in Business for 50 years!</u>
SCOT

Business Owner Roadway Traveler Please provide any c We Lue	t (Please check one): Community Group Resident/Prop mments or questions below: That the project would would the project would would fille to see a	ust take no 5ans Hor,
at the F Wednesda	ea martial to help	traffic ou

South Carolina Department of Transportation
Public Comment Form
Public Involvement
SCDOT appreciates your participation and involvement in this project. Your thoughts and comments are important to us!
Name: Cheryl Dunham
Phone Number: 941 - 468 - 8024
Email Address: Cheridan@hive.com
Street Address: 1143 Walhalla Hwy,
Interest in this Project (Please check one):
Business Owner Community Group Resident/Property Owner
Roadway Traveler
Please provide any comments or questions below: The flex market or Wednesdays causes a lot of traffic congestion. At times traffic is stopped in port of our house. We would welcome a detour during construction,
SCREET, Set Factor Baseries

South Carolina Department of Transportation
Public Comment Form
Public Involvement
SCDOT appreciates your participation and involvement in this project. Your thoughts and comments are
Contact Information:
Name: Tammy Bobo
Phone Number: 8649055546
Email Address: tammy bobo @ gmail. com
Street Address: 920 Ailgood Bridge Rd Pickens
Interest in this Project (Please check one):
Business Owner Community Group Resident/Property Owner
Roadway Traveler
Please provide any
Please provide any comments or questions below:
Been told traffic will not be detoured
thru. Allgood Br Rd, so glad.
Pallgood Br. Rd is dangerous, curvy
winning bling spots 1

SCLƏT									
South Carolina Department of Transportation									
Public Comment Form									
Public Involvement									
SCDOT appreciates your participation and involvement in this project. Your thoughts and comments are important to us!									
Contact Information:									
Name: Tom Smith Phone Number: 864-483-6415									
Phone Number:									
Email Address: tsmith 4687@gmail.com Street Address: 118 Hidden love Six Mile \$6 28682									
Interest in this Project (Please check one):									
Business Owner Community Group Resident/Property Owner									
Roadway Traveler 🔀									
Please provide any comments or questions below:									
I understand that traffic will ask be impeded									
Jundary trank that traffic will ask be impedial during this period. That is a good they -									
SCOPETT State-Cerebra Operment of Disensification									

Online & Email Comment Table

Comment Date	Commenter Name	Comment				
11/3/2022	Kelli Lancaster	"Will the traffic on Hwy 183 bridge project be re-routed through Allgood				
		Bridge Road? When the bridge was repaired previously the traffic was re-routed and this put quite a bit of stress on the asphalt on our road.				
		There are now pot holes on Allgood Bridge Road.				
		Thank you for your response."				
11/11/2022	Jared Davis	I live in the Riverdale community between 123/124. When the bridge on				
		123 was closed for a couple months over the summer I have some				
		concerns for a longer closure with the amount of traffic going through our community. I am interested in how traffic will be routed and if it will be				
		possible to make it not easy to use our neighborhood as a short cut. If				
		there is no way to avoid it is it possible to get a 3 way stop sign at				
		Knollview Dr and Sentell rd. We have tried for years but are always told				
		it doesn't meet the threshold. I can tell you from walking my kids around				
		the neighborhood people speed down sentell and if traffic is added this				
		will be too dangerous to walk anymore. If you have any questions				
		please let me know.				
11/14/2022	Amy Johnson Ely	The link to the project of 2 Greenville co. bridges, is for Pickens. Please				
-		get the one for the right project up. Thanks!				
11/16/2022	David R McJunkin	"i have reviewed the packages for both of the 183 bridges and are				
		concerned about where traffic will be re routed. IF you guys use algood				
		bridge road as you did last time wrork was done on the bridge, this will				
		again absoulutely destroy algoood bridge road. if you are going to use this as the detour for 2.5 years, that would be a				
		really bad situation to put a lot of folks in.				
		if on the other hand you plan on leaving 183 open and putting the new				
		bridges along side the old, that would be better, but i did not see that in				
		any of the documents i have reviewed.				
		What are the plans for traffic along 183 during the contruction time				
		freame? will the new bridges go in exactly the same location as the old?				
		Based upon the bridge replacement on Belle Shols road in the recent				
		past, i hope you do a better and more lasting job on these 2. That bridge				
		has already had to have major work done on it				
		VR Devid D Malaglight				
11/16/2022	Jackson Hurst	David R McJunkin"				
11/10/2022	Jackson Hurst	I approve and support SCDOT's Closed and Load Restricted Bridge Package 16 Pickens County Project. The aspect that I love about				
		SCDOT's Closed and Load Restricted Bridge Package 16 Pickens				
		County Project is that the following bridges: SC-183 over Gregory Creek,				
		SC-183 over Twelve Mile Creek, SC-124 over Georges Creek, and SC-				
		123 over Georges Creek will be replaced with bridges that are safer and				
		up to current design standards.				
11/30/2022	Dean Porter	Concerning the SC183 bridge project; what is the timeline for these two				
		bridge replacements? The overall ~2.5 yr timeline given for the CLRB16				
		project encompasses 4 bridges as I read it. Just looking for a more				
		detailed timeline on the SC183 portion.				
11/30/2022	Dean Porter	"Dear Mr. Pitts,				
		I apologize for an individual email versus using the comment function on				
		the SCDOT project website. I did not realize it was a survey with a once and done setup. I had some additional questions to the one I submitted.				
		All of these following questions are making the assumption that Allgood				
		Bridge Rd will be the detour route for the duration of the project.				
		1. Concerning the SC-183 bridge replacement portion; What				
		additional safeguards are planned for the intersection of Hwy 183 with				
		Allgood Bridge Rd and Mile Creek roads?				

 a. This difficult intersection became more so during the temporary closure of Hwy 183 in the summer/fall of 2020. This was when the Twelve Mile Creek bridge was closed for emergent structural upgrades. b. While westbound 183 traffic was reduced to local traffic only, the offset Mile Creek head-on and assumed right turning eastbound 183 traffic patterns made the required left turn from Allgood bridge Rd to Hwy 183 more dangerous.
c. Has a temporary 3 or 4 way stop been considered?
 What actions are planned for the maintaining the condition of Allgood Bridge Rd road during or following the project? a. Allgood Bridge Rd took a heavy toll in wear and tear during the ~6 month closure in 2020.
 What specific actions are being done to minimize the time Hwy 183 will be out of service? a. During the emergent nature of the Twelve Mile bridge closure in the fall of 2020, road closure signs were implemented well before repairs could start. This was understandable given the materials and contract planning needed for an emergent repair. With these repairs being scheduled, it is reasonable to expect road closure to closely coincide with work start.
 4. Are there any plans to work the Twelve Mile and Gregory Creek bridges in parallel? a. Allgood Bridge Rd road is a secondary road, as you are aware, and not fully designed to handle the designed volume of Hwy 183 traffic. This was a burden to the residents living on Allgood Bridge Rd and to a lesser extent the residents/traffic from Amberwood Rd. As Amberwood Road is a popular short cut for Easley/Greenville traffic that ties back into Hwy 183 at Hillcrest Cemetery/Dillard Memorial Funeral Home. b. Speaking personally, living on the second longest straightaway and nearest straightway off Hwy 183, the traffic and safety issues were brutal. (high speeds, little to no yielding to pedestrian/lawnmowers). ~2.5 years is a long time.
It's not lost on me that a bridge failure is an outcome to be avoided at all costs. I am fully aligned with the need.
Just looking for contractor accountability to defined milestones, timely and quality repairs, with minimized construction downtimes.
Thank you for your time and consideration in this matter.
Dean Porter 1379 Allgood Bridge Road 864-506-6010"

Appendix C Meeting Boards

Closed and Load Restricted Bridge Package 16

Pickens County

Project Description

The South Carolina Department of Transportation (SCDOT) proposes to replace four bridges in Pickens County. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The proposed facilities are comprised of two and four lane roadways with 12-foot travel lanes and paved shoulders.

The four bridges are:

- SC 183 (Walhalla Hwy) Bridge over Gregory Creek
- SC 183 (Walhalla Hwy) Bridge over Twelve-mile Creek
- SC 124 (Old Easley Hwy) Bridge over Georges Creek
- US 123 (Calhoun Memorial Hwy) Southbound Bridge over Georges Creek

Purpose & Need

The purpose of these projects is to replace the bridges to correct the load restriction placed on them as well as restore all bridge components to good condition. The existing bridges are posted for load restrictions and have one or more components in poor condition. The proposed work involves replacing the current bridges with a new bridge on existing or shifted alignments.



Closed and Load Restricted Bridge Package 16 SCE

Pickens County



Closed and Load Restricted Bridge Package 16 SCLET

Pickens County



Closed and Load Restricted Bridge Package 16 SCENT

Pickens County



Closed and Load Restricted Bridge Package 16 SCENT



Pickens County



Handout

Closed and Load Restricted Bridge Package 16

Pickens County

Project Description

The South Carolina Department of Transportation (SCDOT) proposes to replace four bridges in Pickens County. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The proposed facilities are comprised of two and four lane roadways with 12-foot travel lanes and paved shoulders.



1. SC 183 (Walhalla Hwy) Bridge over Gregory Creek



2. SC 183 (Walhalla Hwy) Bridge over Twelve-mile Creek



3. SC 124 (Old Easley Hwy) Bridge over Georges Creek



 US 123 (Calhoun Memorial Hwy) Southbound Bridge over Georges Creek

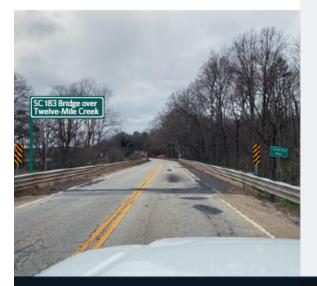
Stay updated:



Online at the project's website: https://scdotgis.online/CLRB16

Purpose & Need

The purpose of these projects is to replace the bridges to correct the load restriction placed on them as well as restore all bridge components to good condition. The existing bridges are posted for load restrictions and have one or more components in poor condition. The proposed work involves replacing the current bridges with a new bridge on existing or shifted alignments.



Project Schedule2022Summe 2022Project Statt2023Public Information Meeting2023Fal 20232024Sight of Way Acquisition2025Late 2023 - Mid 20262026Sonstruction

Written comments can be provided in the following ways:

The comment period began on November 1 and will end on November 30, 2022.

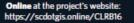








Filling out a **comment card** ger and dropping it in the comment box at either Public Information Meeting



Emailing your comments to: PittsME@scdot.org

Mailing comments to: I Michael Pitts, SCDOT Project Manager 955 Park Street, P.O. Box 191 Columbia, SC 29202-0191 F

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Appendix D









Comment Date	Received Via	Name	Email	Address	Comment	Response	Request Response?	Preferred Response Method
	Website Comment Form	Kelli Lancaster	klancaster426@gmail.com	429 Allgood Bridge Road, Pickens, SC 29671	Will the traffic on Hwy 183 bridge project be re-routed through Allgood Bridge Road? When the bridge was repaired previously the traffic was re-routed and this put quite a bit of stress on the asphalt on our road. There are now pot holes on Allgood Bridge Road. Thank you for your response.	At this time, it is SCDOT's goal that the bridge will remain open during construction. If temporary closures become necessary, it is SCDOT policy that signed detour routes would not use local or residential streets.	Yes	Email
	Website Comment	David R McJunkin	mcjunkind@charter.net	182 Praters Creek Road, Pickens, SC 29671	i have reviewed the packages for both of the 183 bridges and are concerned about where traffic will be re routed. IF you guys use algood bridge road as you did last time wrork was done on the bridge, this will again absoulutely destroy algoood bridge road. if you are going to use this as the detour for 2.5 years, that would be a really bad situation to put a lot of folks in. if on the other hand you plan on leaving 183 open and putting the new bridges along side the old, that would be better, but i did not see that in any of the documents i have reviewed. What are the plans for traffic along 183 during the contruction time freame? will the new bridges go in exactly the same location as the old? Based upon the bridge replacement on Belle Shols road in the recent past, i hope you do a better and more lasting job on these 2. That bridge has already had to have major work done on it	At this time, it is SCDOT's goal that the bridge will remain open during construction. If temporary closures become necessary, it is SCDOT policy that signed detour routes would not use local or residential streets. The new bridges will follow a similar alignment to the existing roadway but may not be in the exact same location as the existing bridges due to the desire to maintain traffic on the existing facility and not detour.		Email
	In-Person Meeting				The All Good Bridge Road is breaking up in front of my home.	While the scope of this project does not extend down All Good Bridge Road, at this time, it is SCDOT's goal that the bridge will remain open during construction and not detour traffic. If temporary closures become necessary, it is SCDOT policy that signed detour routes would not use local or residential streets. Concerns about pavement and surface wear can be directed to the SCDOT District Maintenance Office at 975 Breazeale Road, Pickens, SC 29657 or (864) 859-0039.		
11/15/2022	Form In-Person	Jim Capaldi	hosp@charter.net	846 All Good Bridge Road	Somewhat concerned about the visibility with the turns and hills. Been told traffic will not be detoured through All Good Bridge Road,	At this time, it is SCDOT's goal that the bridge will remain open during construction. If temporary closures become necessary, it is SCDOT policy	N/A	
11/15/2022	Meeting Form	Tammy Bobo	<u>tammybobo@gmail.com</u>	920 All Good Bridge Road, Pickens	so glad. All Good Bridge Road is dangerous, curvey, with many blind spots.	that signed detour routes would not use local or residential streets.	N/A	

					Dear Mr. Pitts,	At this time, it is SCDOT's goal that the bridge
					I apologize for an individual email versus using the comment function on the SCDOT project website. I did not	will remain open during construction. If
					realize it was a survey with a once and done setup. I had some additional questions to the one I submitted.	temporary closures become necessary, it is
					All of these following questions are making the assumption that Allgood Bridge Rd will be the detour route	SCDOT policy that signed detour routes
					for the dubtion of the project.	would not use local or residential streets.
						[we need to try and respond to his specific
				Intersection of Hwy 183 with Aligood Bridge Rd and Mile Creek roads?		
					a. This difficult intersection became more so during the temporary closure of Hwy 183 in the summer/fall of	questions] 1. Based on current traffic
				2020. This was when the Twelve Mile Creek bridge was closed for emergent structural upgrades. b.While westbound 183 traffic was reduced to local traffic only, the offset Mile Creek head-on and assumed	patterns, a 3 or 4 way stop is not warranted	
				right turning eastbound 183 traffic patterns made the required left turn from Allgood bridge Rd to Hwy 183	at the SC 183/Allgood Farm Road	
						intersection. 2. Allgood Farms Road will be
					c.Has a temporary 3 or 4 way stop been considered?	realigned approximately 80 feet east of its
				2. What actions are planned for the maintaining the condition of Allgood Bridge Rd road during or following	current location to accommodate the slightly	
				higher and longer new SC 183 bridge		
					- Alles of Deides Del to all a base with the wave and to an elusion the WC essential status in 2020	structure. The Allgood Farm Road
					3. What specific actions are being done to minimize the time Hwy 183 will be out of service?	intersection may be closed temporarily in
					a.During the emergent nature of the Twelve Mile bridge closure in the fall of 2020, road closure signs were implemented well before repairs could start. This was understandable given the materials and contract	order to tie into the new geometry at SC 183.
						3. The new SC 183 bridge will be constructed
					planning needed for an emergent repair. With these repairs being scheduled, it is reasonable to expect road	adjacent to the existing SC 183 bridge;
					4.Are there any plans to work the Twelve Mile and Gregory Creek bridges in parallel? a.Allgood Bridge Rd road is a secondary road, as you are aware, and not fully designed to handle the	therefore, traffic will be maintained on the
						existing bridge during construction. 4.The
					designed volume of Hwy 183 traffic. This was a burden to the residents living on Allgood Bridge Rd and to a	chosen contractor will determine if both SC
					lesser extent the residents/traffic from Amberwood Rd. As Amberwood Road is a popular short cut for Easley/Greenville traffic that ties back into Hwy 183 at Hillcrest Cemetery/Dillard Memorial Funeral Home.	183 bridges are constructed at the same time;
					b.Speaking personally, living on the second longest straightaway and nearest straightway off Hwy 183, the	however, it is SCDOT's intent that both
					traffic and safety issues were brutal.(high speeds, little to no yielding to pedestrian/lawnmowers). ~2.5 years	existing SC 183 bridges remain open to traffic
					is a long time	during project construction.
					It's not lost on me that a bridge failure is an outcome to be avoided at all costs. I am fully aligned with the	
					need.	
					Just looking for contractor accountability to defined milestones, timely and quality repairs, with minimized construction downtimes.	
	Email to					
1/30/2022	Michael Pitts	Dean Porter	cxporter@charter.net	1379 Allgood Bridge Road	Thank you for your time and consideration in this matter.	

Comment Date	Received Via	Name	Email	Address	Comment	Response	Request Response?	Preferred Response Method
						At this time, it is SCDOT's goal that the		
					I live in the Riverdale community between 123/124. When the	bridges will remain open during		
					bridge on 123 was closed for a couple months over the summer I	construction. If temporary closures		
					have some concerns for a longer closure with the amount of traffic	become necessary, it is SCDOT policy		
					going through our community. I am interested in how traffic will	that signed detour routes would not		
					be routed and if it will be possible to make it not easy to use our	use local or residential streets.		
					neighborhood as a short cut. If there is no way to avoid it is it	Questions about signs can be direct to		
					possible to get a 3 way stop sign at Knollview Dr and Sentell rd.	the SCDOT DIstrict 3 Office at 975		
					We have tried for years but are always told it doesn't meet the	Breazeale Road, Pickens, SC 29657 or		
					threshold. I can tell you from walking my kids around the	(864) 859-0039.		
					neighborhood people speed down sentell and if traffic is added this			
	Website			208 Riverview Drive,	will be too dangerous to walk anymore. If you have any questions			
11/11/2022	Comment Form	Jared Davis	Ahhjdd@gmail.com	Greenville, SC 29611	please let me know.		Yes	Email
						At this time, it is SCDOT's goal that the		
						bridges will remain open during		
					We live in Riverdale neighborhood (off of Sentell) and would	construction. If temporary closures		
					request that no detours be routed through the neighborhood	become necessary, it is SCDOT policy		
					(related to bridges on 123 and 124). The community has a two lane	that signed detour routes would not		
		Martin Bowen			road and several children/pedestrians that walk. It would be a	use local or residential streets.		
	In-Person	and Kristen		206 Riverview Drive	safety concern with an increased traffic volume with the level of			
11/10/2022	Meeting Form	Frederickson	dwitrt@yahoo.com	Greenville SC 29611	current pedestrian traffic. Thank you.		N/A	

Comment Date	Received Via	Name	Email	Address	Comment	Response	Request Response?	Preferred Response Method
11/10/2022	Form	Mr. Jonathan King	jkingsteelerector@gmail.com	140 North Fish Trap,	The 124/123 Bridge Construction. If lanes or road closures may effect traffic on our stretch of road between 123 + 124 I would ask if some modifications to red lights at 123 + 124 N. Fish Trap be made to accommodate extra traffic with turn lights to move traffic safely through intersections. These turn lights would improve safety even now before any bridge work adds traffic to our road. Thank you for your time.	At this time, it is SCDOT's goal that the bridges will remain open during construction. If temporary closures become necessary, it is SCDOT policy that signed detour routes would not use local or residential streets.	N/A	
11/15/2022	In-Person Meeting Form	Tom Smith	tsmith4697@gmail.com	118 Hidden Cove, Six Mile, SC 29682	I understand that traffic will not be impacted during this period. That is a good thing.	Thank you for your comment.	N/A	

Name	Email	Address	Comment	Response	Request Response?	Preferred Response Method
				Minimizing additional right of		
				way and other impacts are		
				being considered and		
				prioritized as part of the		
				project development. At this		
				time, turn lanes at the flea		
				market are outside of the		
				scope of the bridge		
			We hope that the project would not take any of our land at S.C. Dunn & Sons.	replacement project.		
Chip Dunn and			We also would like to see a turning lane at the flea market to help traffic on			
Joe Dunn	<u>smokin_joe@charter.net</u>	1270 Walhalla Highway, Pickens	Wednesdays.		N/A	
				At this time, it is SCDOT's		
				goal that the bridge will		
				remain open during		
				construction. If temporary		
				closures become necessary,		
				SCDOT would implement a		
Daniel &			The flea market on Wednesays causes a lot of traffic congestion. At times	signed detour route around		
Cheryl			traffic is stopped in front of our house. We would welcome a detour during	the project area.		
Dunham	<u>cheridan@hive.com</u>	1143 Walhalla Highway, Pickens	construction.		N/A	

Comment Date	Received Via	Name	Email	Address	Comment	Response	Request Response?	Preferred Response Method
	Website				The link to the project of 2 Greenville co. bridges, is for	All four of the Package 16 bridge		
	Comment			810 South Holly, Columbia,	Pickens. Please get the one for the right project up.	projects are located within		
11/14/2022	Form	Amy Johnson Ely	amy@pccsc.net	SC 29205	Thanks!	Pickens County, SC.	No	
						Thank you for your comment.		
					I approve and support SCDOT's Closed and Load Restricted			
					Bridge Package 16 Pickens County Project. The aspect that			
	Website				I love about SCDOT's Closed and Load Restricted Bridge			
	Comment				Package 16 Pickens County Project is that the following			
	Form				bridges: SC-183 over Gregory Creek, SC-183 over Twelve			
					Mile Creek, SC-124 over Georges Creek, and SC-123 over			
				4216 Cornell Crossing,	Georges Creek will be replaced with bridges that are safer			
11/16/2022		Jackson Hurst	ghostlightmater@yahoo.com	Kennsaw, GA, 30144	and up to current design standards.		Yes	Email
, -, -						Thank you for your comment.		
						You may refer to the project		
						website for updates to the		
	Website					project timeline as information		
	Comment				Concerning the SC183 bridge project; what is the timeline	is available. https://scdot-		
	Form				for these two bridge replacements? The overall ~2.5 yr	environmental-project-site-		
					timeline given for the CLRB16 project encompasses 4	scdot.hub.arcgis.com/pages/clr		
				1379 Allgood Bridge Road,	bridges as I read it. Just looking for a more detailed	b-package-16-br		
11/30/2022		Dean Porter	cxporter@charter.net	Pickens, SC 29671	timeline on the SC183 portion.		Yes	Email
	In-Person			3668 Calhoun Memorial		Thank you for your comment.		
				Highway, Greenville, SC				
11/10/2022	Meeting Form	Brent Lid?	hyperformance111@gmail.com	26611	Removing yellow pole at 3668 Calhoun Memorial		N/A	
	In-Person				Thanks for info! Glad you are not closing the bridge.	Thank you for your comment.		
				1427 Wahalla Highway,	Pickens County Flea Market has been in business for 50			
11/15/2022	Meeting Form	Patsy Bailey	baileyscountrystore@yahoo.com	Pickens, SC 29671	years!		N/A	
						Minimizing additional right of		
						way and other impacts are		
						being considered and prioritized		
	In-Person					as part of the project		
						development. At this time, turn		
	Meeting Form					lanes at the flea market are		
					We hope that the project would not take any of our land	outside of the scope of the		
		Chip Dunn and Joe		1270 Walhalla Highway,	at S.C. Dunn & Sons. We also would like to see a turning	bridge replacement project.		
11/15/2022		Dunn	smokin_joe@charter.net	Pickens	lane at the flea market to help traffic on Wednesdays.		N/A	



Amy Johnson Ely 810 South Holly Columbia, SC 29205

Dear Ms. Johnson Ely,

Thank you for submitting a comment about the South Carolina Department of Transportation's Closed and Load Restricted Bridges Package 16 projects. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The four bridges are:

- SC 183 (Walhalla Highway) Bridge over Gregory Creek
- SC 183 (Walhalla Highway) Bridge over Twelve-Mile Creek
- SC 124 (Old Easley Highway) Bridge over Georges Creek
- US 123 (Calhoun Memorial Highway) Southbound Bridge over Georges Creek

All four of the Package 16 bridge projects are located within Pickens County, SC.

We appreciate your feedback on the project.

Michael Pitts SCDOT Project Manager



Brent Lid 3668 Calhoun Memorial Highway Greenville, SC 26611

Dear Mr. Lid,

Thank you for submitting a comment about the South Carolina Department of Transportation's Closed and Load Restricted Bridges Package 16 projects. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The four bridges are:

- SC 183 (Walhalla Highway) Bridge over Gregory Creek
- SC 183 (Walhalla Highway) Bridge over Twelve-Mile Creek
- SC 124 (Old Easley Highway) Bridge over Georges Creek
- US 123 (Calhoun Memorial Highway) Southbound Bridge over Georges Creek

We thank you for your comment and appreciate your feedback on the project.

Michael Pitts SCDOT Project Manager



Chip Dunn & Joe Dunn 1270 Walhalla Highway Pickens, SC 29671

Dear Mr. Dunn & Mr. Dunn,

Thank you for submitting a comment about the South Carolina Department of Transportation's Closed and Load Restricted Bridges Package 16 projects. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The four bridges are:

- SC 183 (Walhalla Highway) Bridge over Gregory Creek
- SC 183 (Walhalla Highway) Bridge over Twelve-Mile Creek
- SC 124 (Old Easley Highway) Bridge over Georges Creek
- US 123 (Calhoun Memorial Highway) Southbound Bridge over Georges Creek

Minimizing additional right of way and other impacts are being considered and prioritized as part of the project development. At this time, turn lanes at the flea market are outside of the scope of the bridge replacement project.

We appreciate your feedback on the project.

Michael Pitts SCDOT Project Manager



Daniel & Cheryl Dunham 1143 Walhalla Highway Pickens, SC 29671

Dear Mr. & Mrs. Dunham,

Thank you for submitting a comment about the South Carolina Department of Transportation's Closed and Load Restricted Bridges Package 16 projects. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The four bridges are:

- SC 183 (Walhalla Highway) Bridge over Gregory Creek
- SC 183 (Walhalla Highway) Bridge over Twelve-Mile Creek
- SC 124 (Old Easley Highway) Bridge over Georges Creek
- US 123 (Calhoun Memorial Highway) Southbound Bridge over Georges Creek

At this time, it is SCDOT's goal that the bridge will remain open during construction. If temporary closures become necessary, SCDOT would implement a signed detour route around the project area.

We appreciate your feedback on the project.

Michael Pitts SCDOT Project Manager



David R. McJunkin 182 Praters Creek Road Pickens, SC 29671

Dear Mr. McJunkin,

Thank you for submitting a comment about the South Carolina Department of Transportation's Closed and Load Restricted Bridges Package 16 projects. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The four bridges are:

- SC 183 (Walhalla Highway) Bridge over Gregory Creek
- SC 183 (Walhalla Highway) Bridge over Twelve-Mile Creek
- SC 124 (Old Easley Highway) Bridge over Georges Creek
- US 123 (Calhoun Memorial Highway) Southbound Bridge over Georges Creek

At this time, it is SCDOT's goal that the bridge will remain open during construction. If temporary closures become necessary, it is SCDOT policy that signed detour routes would not use local or residential streets. The new bridges will follow a similar alignment to the existing roadway but may not be in the exact same location as the existing bridges due to the desire to maintain traffic on the existing facility and not detour.

We appreciate your feedback on the project.

Michael Pitts SCDOT Project Manager



Dean Porter 1379 Allgood Bridge Road Pickens, SC 29671

Dear Mr. Porter,

Thank you for submitting a comment about the South Carolina Department of Transportation's Closed and Load Restricted Bridges Package 16 projects. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The four bridges are:

- SC 183 (Walhalla Highway) Bridge over Gregory Creek
- SC 183 (Walhalla Highway) Bridge over Twelve-Mile Creek
- SC 124 (Old Easley Highway) Bridge over Georges Creek
- US 123 (Calhoun Memorial Highway) Southbound Bridge over Georges Creek

At this time, it is SCDOT's goal that the bridge will remain open during construction. If temporary closures become necessary, it is SCDOT policy that signed detour routes would not use local or residential streets. Based on current traffic patterns, a 3- or 4-way stop is not warranted at the SC 183/Allgood Farm Road intersection. Allgood Farms Road will be realigned approximately 80 feet east of its current location to accommodate the slightly higher and longer new SC 183 bridge structure. The Allgood Farm Road intersection may be closed temporarily in order to tie into the new geometry at SC 183. The new SC 183 bridge will be constructed adjacent to the existing SC 183 bridge; therefore, traffic will be maintained on the existing bridge during construction. The chosen contractor will determine if both SC 183 bridges are constructed at the same time; however, it is SCDOT's intent that both existing SC 183 bridges remain open to traffic during project construction.

Thank you for your comment. You may refer to the project website for updates to the project timeline as information is available. <u>https://scdot-environmental-project-site-scdot.hub.arcgis.com/pages/clrb-package-16-br</u>.

We appreciate your feedback on the project.

Michael Pitts SCDOT Project Manager



Jackson Hurst 4216 Cornell Crossing Kennesaw, GA 30144

Dear Mr. Hurst,

Thank you for submitting a comment about the South Carolina Department of Transportation's Closed and Load Restricted Bridges Package 16 projects. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The four bridges are:

- SC 183 (Walhalla Highway) Bridge over Gregory Creek
- SC 183 (Walhalla Highway) Bridge over Twelve-Mile Creek
- SC 124 (Old Easley Highway) Bridge over Georges Creek
- US 123 (Calhoun Memorial Highway) Southbound Bridge over Georges Creek

We thank you for your comment and appreciate your feedback on the project.

Michael Pitts SCDOT Project Manager



Jared Davis 208 Riverview Drive Greenville, SC 29611

Dear Mr. Davis,

Thank you for submitting a comment about the South Carolina Department of Transportation's Closed and Load Restricted Bridges Package 16 projects. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The four bridges are:

- SC 183 (Walhalla Highway) Bridge over Gregory Creek
- SC 183 (Walhalla Highway) Bridge over Twelve-Mile Creek
- SC 124 (Old Easley Highway) Bridge over Georges Creek
- US 123 (Calhoun Memorial Highway) Southbound Bridge over Georges Creek

At this time, it is SCDOT's goal that the bridges will remain open during construction. If temporary closures become necessary, it is SCDOT policy that signed detour routes would not use local or residential streets. Questions about signs can be direct to the SCDOT District 3 Office at 975 Breazeale Road, Pickens, SC 29657 or (864) 859-0039.

We appreciate your feedback on the project.

Michael Pitts SCDOT Project Manager



Jim Capaldi 846 Allgood Bridge Road Pickens, SC 29671

Dear Mr. Capaldi,

Thank you for submitting a comment about the South Carolina Department of Transportation's Closed and Load Restricted Bridges Package 16 projects. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The four bridges are:

- SC 183 (Walhalla Highway) Bridge over Gregory Creek
- SC 183 (Walhalla Highway) Bridge over Twelve-Mile Creek
- SC 124 (Old Easley Highway) Bridge over Georges Creek
- US 123 (Calhoun Memorial Highway) Southbound Bridge over Georges Creek

While the scope of this project does not extend down All Good Bridge Road, at this time, it is SCDOT's goal that the bridge will remain open during construction and not detour traffic. If temporary closures become necessary, it is SCDOT policy that signed detour routes would not use local or residential streets. Concerns about pavement and surface wear can be directed to the SCDOT District Maintenance Office at 975 Breazeale Road, Pickens, SC 29657 or (864) 859-0039.

We appreciate your feedback on the project.

Michael Pitts SCDOT Project Manager



Jonathan King 140 North Fish Trap Easily, SC 29640

Dear Mr. King,

Thank you for submitting a comment about the South Carolina Department of Transportation's Closed and Load Restricted Bridges Package 16 projects. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The four bridges are:

- SC 183 (Walhalla Highway) Bridge over Gregory Creek
- SC 183 (Walhalla Highway) Bridge over Twelve-Mile Creek
- SC 124 (Old Easley Highway) Bridge over Georges Creek
- US 123 (Calhoun Memorial Highway) Southbound Bridge over Georges Creek

At this time, it is SCDOT's goal that the bridges will remain open during construction. If temporary closures become necessary, it is SCDOT policy that signed detour routes would not use local or residential streets.

We appreciate your feedback on the project.

Michael Pitts SCDOT Project Manager



Kelli Lancaster 429 Allgood Bridge Road Pickens, SC 29671

Dear Ms. Lancaster,

Thank you for submitting a comment about the South Carolina Department of Transportation's Closed and Load Restricted Bridges Package 16 projects. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The four bridges are:

- SC 183 (Walhalla Highway) Bridge over Gregory Creek
- SC 183 (Walhalla Highway) Bridge over Twelve-Mile Creek
- SC 124 (Old Easley Highway) Bridge over Georges Creek
- US 123 (Calhoun Memorial Highway) Southbound Bridge over Georges Creek

At this time, it is SCDOT's goal that the bridge will remain open during construction. If temporary closures become necessary, it is SCDOT policy that signed detour routes would not use local or residential streets.

We appreciate your feedback on the project.

Michael Pitts SCDOT Project Manager



Martin Bowen and Kristen Frederickson 206 Riverview Drive Greenville, SC 29611

Dear Mr. Bowen and Ms. Frederickson,

Thank you for submitting a comment about the South Carolina Department of Transportation's Closed and Load Restricted Bridges Package 16 projects. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The four bridges are:

- SC 183 (Walhalla Highway) Bridge over Gregory Creek
- SC 183 (Walhalla Highway) Bridge over Twelve-Mile Creek
- SC 124 (Old Easley Highway) Bridge over Georges Creek
- US 123 (Calhoun Memorial Highway) Southbound Bridge over Georges Creek

At this time, it is SCDOT's goal that the bridges will remain open during construction. If temporary closures become necessary, it is SCDOT policy that signed detour routes would not use local or residential streets.

We appreciate your feedback on the project.

Michael Pitts SCDOT Project Manager



Patsy Bailey 1427 Walhalla Highway Pickens, SC 29671

Dear Ms. Bailey,

Thank you for submitting a comment about the South Carolina Department of Transportation's Closed and Load Restricted Bridges Package 16 projects. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The four bridges are:

- SC 183 (Walhalla Highway) Bridge over Gregory Creek
- SC 183 (Walhalla Highway) Bridge over Twelve-Mile Creek
- SC 124 (Old Easley Highway) Bridge over Georges Creek
- US 123 (Calhoun Memorial Highway) Southbound Bridge over Georges Creek

We thank you for your comment and appreciate your feedback on the project.

Michael Pitts SCDOT Project Manager



Tammy Bobo 920 Allgood Bridge Road Pickens, SC 29671

Dear Ms. Bobo,

Thank you for submitting a comment about the South Carolina Department of Transportation's Closed and Load Restricted Bridges Package 16 projects. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The four bridges are:

- SC 183 (Walhalla Highway) Bridge over Gregory Creek
- SC 183 (Walhalla Highway) Bridge over Twelve-Mile Creek
- SC 124 (Old Easley Highway) Bridge over Georges Creek
- US 123 (Calhoun Memorial Highway) Southbound Bridge over Georges Creek

At this time, it is SCDOT's goal that the bridge will remain open during construction. If temporary closures become necessary, it is SCDOT policy that signed detour routes would not use local or residential streets.

We appreciate your feedback on the project.

Michael Pitts SCDOT Project Manager



Tom Smith 118 Hidden Cove Six Mile, SC 29682

Dear Mr. Smith,

Thank you for submitting a comment about the South Carolina Department of Transportation's Closed and Load Restricted Bridges Package 16 projects. The projects include replacing the existing bridge structures and constructing the roadway to meet current design and safety standards. The four bridges are:

- SC 183 (Walhalla Highway) Bridge over Gregory Creek
- SC 183 (Walhalla Highway) Bridge over Twelve-Mile Creek
- SC 124 (Old Easley Highway) Bridge over Georges Creek
- US 123 (Calhoun Memorial Highway) Southbound Bridge over Georges Creek

We thank you for your comment and appreciate your feedback on the project.

Michael Pitts SCDOT Project Manager

Attachment F – Phase 1 Limited Environmental Records Review

SC-183 Over Twelve Mile Creek (Project Area) Pickens County, South Carolina Limited Environmental Records Review

	CONSULTANTS							CONSULTANTS			
FME Parcel ID	Physical Address of Property	Owner(s) of Record	Tax Map Parcel Number	Acres	County GIS Land Type	Approximate Latitude	Approximate Longitude	Brief Property Description and Location Information	Discussion of Environmental Effects/Potential Effects	Is Parcel Considered a Recognized Environmental Concern (REC)?	Recommendations
1	1440 Walhalla Highway Pickens, SC	JSCI Walhalla Highway LLC 1639 Earls Bridge Road	4171-00-51-4045	4.00	Commercial	34.8747134	-82.7489561	Sam's Country Club - a private club/bar/tavern	NA	NO	NA
2	1426 Walhalla Highway Pickens, SC	Singh Shamshar M C/O George H. Freeman 1426 Walhalla	4171-00-51-6148	2.51	Residential	34.8750380	-82.7471380	Residential home	NA	NO	NA
3	1410 Walhalla Highway Pickens, SC	Shayona Properties, LLC 1018 West Main Street Suite B Pickens, SC	4171-00-61-2249	1.10	Commercial	34.8753322	-82.7462983	Former gas station	This site is identified as 2 Star Inc. and Mosley's Food Mart, an Underground Storage Tank (UST)/EDR Historic Automotive site, within the EDR database report. According to South Carolina Department of Health and Environmental Control (SCDHEC), no releases are associated with this former gas station site. While the SCDHEC status of the UST at this site is identified as "Extended Out-of-Use," meaning the UST is not used but remains on the site. The UST was determined by SCDHEC to be in compliance on February 15, 2022. During site reconnaissance, Mosley's Food Mart was observed to be permanently closed. Based on the location of the UST fill port(s), the location of the UST is located within the bounds of the Project Area. Also, two (2) petroleum aboveground storage tanks (AST) were observed on the site and within the Project Area. The piping for the AST appeared to be underground. These two (2) ASTs are considered non-regulated by SCDHEC. The identified UST remains on the site and likely within the Project Area. During site reconnaissance, Mosley's Food Mart was observed to be permanently closed. It seems unlikely a UST monitoring system is in operation and continues to be maintained. Two (2) ASTs with suspected underground piping were observed on the site and likely within the Project Area. Therefore, this former gas station site is considered a Recognized Environmental Condition (REC) in connection with the Project Area due to the possible presence of UST and AST within the Project Area.		FME recommends the use of Ground Penetrating Radar (GPR) to determine the location of the UST within the Project Area. FME also recommends sampling soil and/or groundwater for potential petroleum contaminants adjacent to the UST and AST within the Project Area.
4	128 Holder Knob Road Pickens, SC	Holder A Stepfon 128 Holder Knob Road Pickens, SC	4171-00-61-2501	2.30	Residential	34.8758887	-82.7459969	Residential home	NA	NO	NA
5	No address provided	Craig Mary Stewart 109 Bannerbrook Drive Simpsonville, SC 29680	4171-00-62-7159	45.00	Vacant Land	34.8760994	-82.7442431	Vacant land	Twelve Mile Creek is located between and adjacent to Parcels 5, 6, 8 and 9. Sangamo Electric Company Capacitor Division was identified as a Federal Superfund Site that may potentially impact Twelve Mile Creek which is located within the Project Area. According to coordinates provided within the EDR regulatory information, Sangamo Electric Company Capacitor Division is located approximately 1.68 miles northeast of the Project Area, adjacent to Town Creek. Sangamo manufactured PCB-containing electrical capacitors from 1955 to 1976. During that time, Sangamo disposed of approximately 38,700 cubic yards of PCB waste on its site as well as an undetermined amount of PCB wastes within seven (7) satellite dumps. While Sangamo is located approximately 1.68 miles northeast of the Project Area, Town Creek (where wastes were discharged by Sangamo) flows into the larger Twelve Mile Creek. Therefore, this release of PCB waste by this former manufacturer of PCB-containing electrical capacitors is a REC in connection with Twelve Mile Creek within the Project Area.	REC	FME recommends sampling the sediment adjacent to and within Twelve Mile Creek Project Area to determine if this manufacturer of PCB-containing electrical capacitors has impacted the Project Area.
6	No address provided	Folger John R. Jr. Trustee 215 River Ridge Brevard, NC 28712	4171-00-82-5318	95.53	Vacant Land	34.8761191	-82.7427868	Vacant land	See discussion of Parcel 5 above.	REC	FME recommends sampling the sediment adjacent to and within Twelve Mile Creek Project Area to determine if this manufacturer of PCB-containing electrical capacitors has impacted the Project Area.



SC-183 Over Twelve Mile Creek (Project Area) Pickens County, South Carolina Limited Environmental Records Review

	CONSULTANTS										
FME Parcel ID	Physical Address of Property	Owner(s) of Record	Tax Map Parcel Number	Acres	County GIS Land Type	Approximate Latitude	Approximate Longitude	Brief Property Description and Location Information	Discussion of Environmental Effects/Potential Effects	Is Parcel Considered a Recognized Environmental Concern (REC)?	Recommendations
7	1270 Walhalla Highway Pickens, SC	Dunn S C Jr 218 Black Snake Road Pickens, SC Dunn Ashley S Dunn Logan K Dunn Nolan B. Dunn Nicholas L	4171-00-71-7650	9.00	Commercial	34.8762733	-82.7411032	Operating saw mill	This site is an LUST site identified as S. C. Dunn & Sons. Based on site reconnaissance, S. C. Dunn & Sons is an operating saw mill. Two (2) former USTs are associated with this site, a 560-gallon UST and a 3,000-gallon UST. According to SCDHEC information, a petroleum release occurred at this site in January 1997. No Further Action (NFA) status was issued by SCDHEC for the 1997 release in August 1998. Additionally, each of the identified USTs have been removed. Therefore, these former LUSTs at S. C. Dunn & Sons are considered a Historical Recognized Environmental Condition (HREC) in connection with the Project Area. However, due to the NFA issued by SCDHEC and in the absence of new information, this HREC would not likely adversely impact the Project Area. During site reconnaissance, three (3) petroleum non-regulated Aboveground Storage Tanks (ASTs) and three (3) 55-gallon drums were observed on the west side of this parcel within the Project Area and within close proximity to Twelve Mile Creek (i.e., approximately 100 feet from creek). The AST and drums did not appear to have secondary containment. Since the AST and drums are located within the Project Area.	REC / HREC	FME recommends sampling for potential petroleum contaminants adjacent to the ASTs and drums within the Project Area.
8	No address provided	Pene Dorthy F. Trustee 1233 Walhalla Highway Pickens, SC	4171-00-70-9625	82.58	Vacant Land with an Out Building	34.8751666	-82.7412397	Vacant land	See discussion of Parcel 5 above.	REC	FME recommends sampling the sediment adjacent to and within Twelve Mile Creek Project Area to determine if this manufacturer of PCB-containing electrical capacitors has impacted the Project Area.
9	1427 Walhalla Highway Pickens, SC	Cox Betty C PO Box 1056 Pickens, SC 296711056	4171-00-60-3885	22.54	Commercial	34.8747076	-82.7456862	Pickens County Flea Market	This site is the Pickens County Flea Market and is listed within the EDR regulatory database search as an "unmapped site," as the limited address information provided for this site was listed as "HWY 183." However, based on research and site reconnaissance, this regulatory site is located within the Project Area. Regulatory information indicates that this site is listed as an archived State Hazardous Waste Sites (SHWS). The reason for this listing were not provided within the EDR regulatory information. However, according to the United States Environmental Protection Agency (EPA) Superfund data archive (SEMS) and online information, review for this SHWS site was completed in 1995. This site is not listed on the Superfund National Priority List (NPL) and regulatory information indicates no contaminants are associated with this previously evaluated site. Therefore, this site is considered a Historical Recognized Environmental Condition (HREC) with respect to the Project Area. Due to the expedited timeframe of this environmental review, the South Carolina Department of Health and Environmental Control (SCDHEC), Freedom of Information Office has not provided requested information for this site at the time of this report. Therefore, based on the limited available information relative to this former SHWS, this SHWS is not likely to adversely impact the Project Area. Alowever, if chemical odors and/or visible soil staining is observed during roadway work, an environmental professional should be consulted. Please note if SCDHEC FOI office does respond to FME with contradictory information, FME will provide a revised update regarding this site.	HREC/REC	No additional assessment is recommended for the Pickens County Flea Market/HREC. FME recommends sampling the sediment adjacent to and within Twelve Mile Creek Project Area to determine if this manufacturer of PCB-containing electrical capacitors has impacted the Project Area.
10	1449 Walhalla Highway Pickens, SC	Pickens Holdings, LLC PO Box 6159 Pickens, SC	4171-00-50-2306	31.78	Commercial	34.8737736	-82.7487671	Pickens County Flea Market	This site is also part of the Pickens County Flea Market. See above discussion the Pickens County Flea Market, which is considered a CREC with respect to the Project Area.	HREC	No additional assessment is recommended for the Pickens County Flea Market/HREC.

Notes:

The properties listed in the table above were developed by FME based on the Project Area corridor provided by HDR in an email dated November 2, 2022. FME established parcel ID (i.e., Column 1) to document the evaluation of each parcel.

Due to the rural nature of the Project Area, existing and former well systems and septic systems are likely present within the Project Area. If well systems and/or septic systems are encountered within the Project Area during road work, additional assessment may be warranted. Electrical equipment, such as transformers are also present adjacent to the Project Area. Electrical equipment and oil-filled transformers manufactured prior to 1979 may contain polychlorinated biphenyls (PCB) oils. The production of PCB fluids was discontinued in the United States in 1977 and new PCB-oil containing equipment was banned on July 1, 1979. If PCB containing electrical equipment is encountered during road work, additional assessment may be warranted.

NA - Not applicable or determined to be unnecessary due to the type of operations or distance from the Project Area.

Unless otherwise noted in Column 9 above (i.e., "Brief Property Description and Location Information"), each site is located within the Project Area.



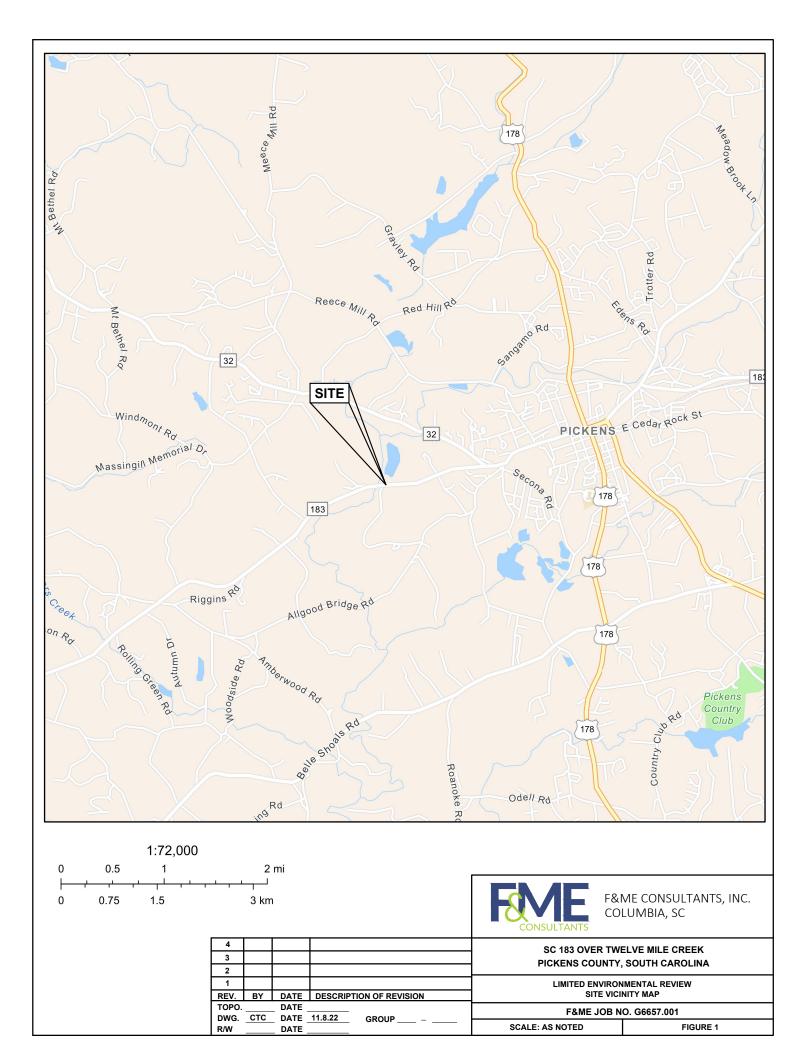


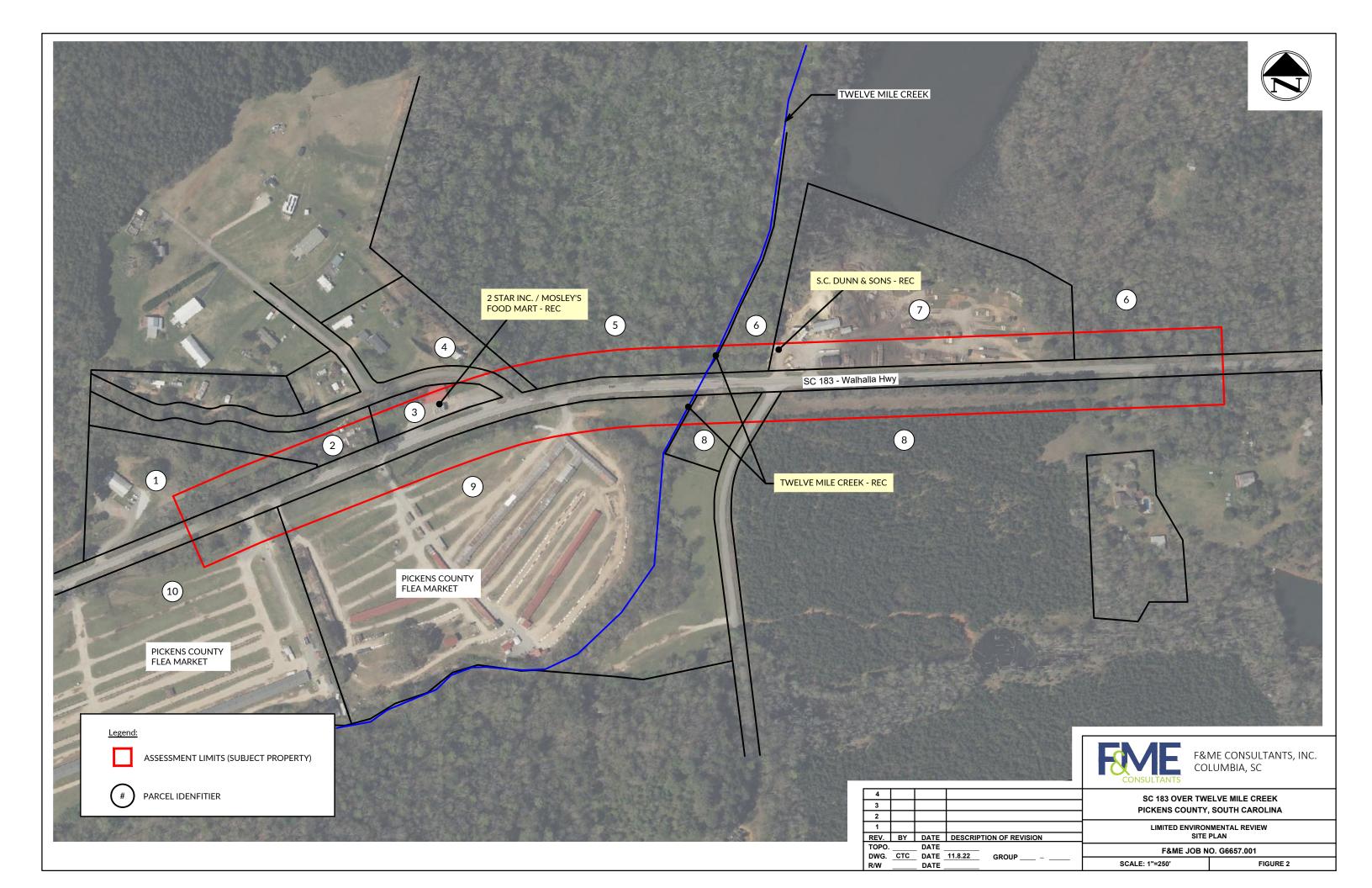
LIST OF ACRONYMS

ALLSITES	Site Assessment & Remediation Public Record Database
AST	Aboveground Storage Tank
AUL	Land Use Control Registry
Brownfields	Brownfields Site Listing
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act (i.e., Superfund or NPL)
CREC	Controlled Recognized Environmental Condition
DOD	Department of Defense
EDR	Environmental Data Resources, Inc. Area/Corridor Report
EPA	United States Environmental Protection Agency
ESA	Environmental Site Assessment
FINDS	Facility Index System/Facility Registry
FOI	Freedom of Information
HREC	Historical Recognized Environmental Condition
ICIS	Integrated Compliance Information System
LUST	Leaking Underground Storage Tank
NFA	No Further Action
NPDES	National Pollution Discharge Elimination System
NPL	National Priorities List (i.e., CERCLA or Superfund)
РСВ	Polychlorinated Biphenyl



- **RCRA-LQG** Resource Conservation and Recovery Act Large Quantity Generator
- **REC** Recognized Environmental Condition
- **SCDHEC** South Carolina Department of Health and Environmental Control
- **SCDOT** South Carolina Department of Transportation
- **SEMS** Superfund Enterprise Management System
- SHWS State Hazardous Waste Site
- **SPILL** Spill Database List
- **SWF/LF** Solid Waste Facility/Landfill Facility
- UST Underground Storage Tank
- VCP Voluntary Clean-up Program





Photograph 1



View of Parcel 1, Sam's Country Club, within the Project Area.

Photograph 2



View of Parcel 1, Sam's Country Club, within the Project Area.

1

1

Photograph 3



View of Parcels 9 and 10, Pickens County Flea Market, within the Project Area from Sam's Country Club (Parcel 1).

Photograph 4



Panoramic view of Parcels 9 and 10, Pickens County Flea Market, within the Project Area.

Photograph 5



View of Parcel 9, a portion of the Pickens County Flea Market, within the Project Area. The Twelve Mile Creek bridge is located on the eastern portion of the Pickens County Flea Market site.

Photograph 6



View of Twelve Mile Creek on Parcel 9 within the Project Area. Twelve Mile Creek may have been impacted by PCB contamination from a site located approximately 1.68 miles upstream. This PCB contamination is considered a REC in connection with the Project Area.

Photograph 7



View of Parcel 3, 2 Star, Inc./Mosley's Food Mart, within the Project Area. Mosley's Food Mart is a former gas station with an "Extended Out-of-Use" UST and AST on the site. This UST is located within the Project Area. This UST is a REC within the Project Area.

Photograph 8



View of Parcel 3, 2 Star, Inc./Mosley's Food Mart, within the Project Area. Mosley's Food Mart is a former gas station with two (2) ASTs on the site. These ASTs appear to have underground piping and located within the Project Area. These ASTs are a REC within the Project Area.

November 16, 2022

8

Photograph 9



View of Parcel 7, S.C. Dunn & Sons, within the Project Area. This is an operating sawmill and former LUST site located within the Project Area. The LUST was issued NFA status from SCDHEC. Therefore, this LUST site is an HREC that would not likely impact the Project Area.

Photograph 10



View of Parcel 7, S.C. Dunn & Sons, within the Project Area. Three (3) ASTs and three (3) 55-gallon drums were observed on the west side of Parcel 7 adjacent to Twelve Mile Creek. These ASTs and drums are a REC within the Project Area due to no secondary containment.

SC 183 over Twelvemile Creek SC 183 Pickens, SC 29671

Inquiry Number: 7167650.2s November 02, 2022

The EDR Radius Map[™] Report with GeoCheck®



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

FORM-LBC-MGA

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

SC 183 PICKENS, SC 29671

COORDINATES

Latitude (North):	34.8756000 - 34 52' 32.16"
Longitude (West):	82.7436800 - 82 44' 37.24"
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	340633.6
UTM Y (Meters):	3860437.5
Elevation:	902 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	15795351 PICKENS, SC
Version Date:	2020
Southeast Map:	15795335 LIBERTY, SC
Version Date:	2020
Southwest Map:	15795367 SIX MILE, SC
Version Date:	2020
Northwest Map:	15795369 SUNSET, SC
Version Date:	2020

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150421
Source:	USDA

Target Property Address: SC 183 PICKENS, SC 29671

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Reg	SANGAMO ELEC CO/CAPA	SANGAMO RD	NPL, SEMS, US ENG CONTROLS, US INST CONTROLS	S, RCR Same	1 ft.
A1	2 STAR INC	1410 WALHALLA HWY	EDR Hist Auto	Higher	1 ft.
A2	MOSLEYS FOOD MART	1410 WAHALLA HWY	UST, Financial Assurance	Higher	1 ft.
3	S C DUNN & SONS INC	1270 WALHALLA HWY 18	LUST, UST, Financial Assurance	Higher	2272, 0.430, ENE

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

Proposed NPL_____ Proposed National Priority List Sites NPL LIENS_____ Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY Federal Facility Site Information listing

Lists of Federal CERCLA sites with NFRAP

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

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS..... Corrective Action Report

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

 RCRA-LQG
 RCRA - Large Quantity Generators

 RCRA-SQG
 RCRA - Small Quantity Generators

 RCRA-VSQG
 RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

Federal ERNS list

ERNS_____ Emergency Response Notification System

Lists of state- and tribal hazardous waste facilities

SHWS_____ Site Assessment Section Project List

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF_____ Permitted Landfills List

Lists of state and tribal leaking storage tanks

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

Lists of state and tribal registered storage tanks

FEMA UST	Underground Storage Tank Listing
	Aboveground Storage Tank List
	Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

RCR	Registry of Conditional Remedies
AUL	Land Use Controls

Lists of state and tribal voluntary cleanup sites

VCP	Voluntary Cleanup	Sites
INDIAN VCP	Voluntary Cleanup	Priority Listing

Lists of state and tribal brownfield sites

BROWNFIELDS..... Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS_____ A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY	Solid Waste Recycling Facilities
INDIAN ODI	Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
ODI	Open Dump Inventory
IHS OPEN DUMPS	Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL	Delisted National Clandestine Laboratory Register
ALLSITES	Site Assessment & Remediation Public Record Database
CDL	Clandestine Drug Lab Sites
US CDL	National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
SPILLS.	
	SPILLS 90 data from FirstSearch
SPILLS 80	SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS	Formarky Lload Defense Cites
	- Formerly Used Defense Sites - Department of Defense Sites
	. State Coalition for Remediation of Drycleaners Listing
	Financial Assurance Information
EPA WATCH LIST	
	2020 Corrective Action Program List _ Toxic Substances Control Act
	Toxic Substances Control Act
RMP	Section 7 Tracking Systems
	RCRA Administrative Action Tracking System
	Potentially Responsible Parties
	- PCB Activity Database System
	Integrated Compliance Information System
	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide
F115	FIFRA/ ISOA Hacking System - FIFRA (Federal Insecticide, Fullycide, & Rodenticide
MITS	Act)/TSCA (Toxic Substances Control Act) Material Licensing Tracking System
	. Steam-Electric Plant Operation Data
	Coal Combustion Residues Surface Impoundments List
	PCB Transformer Registration Database
	- Radiation Information Database
	- FIFRA/TSCA Tracking System Administrative Case Listing
	Incident and Accident Data
INDIAN RESERV	
	- Formerly Utilized Sites Remedial Action Program
UMTRA	Ironium Mill Tailing Staa
LEAD SMELTERS	
	Aerometric Information Retrieval System Facility Subsystem
US MINES	Minos Master Index File
ABANDONED MINES	Abandoned Mines
	- Facility Index System/Facility Registry System
	. Unexploded Ordnance Sites
	Enforcement & Compliance History Information
DOCKET HWC	- Hazardous Waste Compliance Docket Listing
FUELS PROGRAM	EPA Fuels Program Registered Listing
	Permitted Airs Facility Listing
ASBESTOS	
COAL ASH	Coal Ash Disposal Sites
DRYCLEANERS	Drycleaner Database
	Financial Assurance Information Listing
	Waste Water Treatment Facilities Listing
	. Underground Injection Wells Listing
MINES MRDS	Mineral Resources Data System
	- Hazardous Waste Manifest Data

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EDR Hist Cleaner...... EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List
RGA LF	Recovered Government Archive Solid Waste Facilities List
RGA LUST	Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 07/26/2022 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SANGAMO ELEC CO/CAPA Cerclis ID:: 403252	SANGAMO RD	0 - 1/8 (0.000 mi.)	0	8
EPA Id: SCD003354412				

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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

A review of the SEMS list, as provided by EDR, and dated 07/26/2022 has revealed that there is 1 SEMS

site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SANGAMO ELEC CO/CAPA Site ID: 0403252	SANGAMO RD	0 - 1/8 (0.000 mi.)	0	8
EPA Id: SCD003354412				

Federal institutional controls / engineering controls registries

US ENG CONTROLS: A listing of sites with engineering controls in place.

A review of the US ENG CONTROLS list, as provided by EDR, and dated 08/15/2022 has revealed that there is 1 US ENG CONTROLS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SANGAMO ELEC CO/CAPA EPA ID:: SCD003354412 EPA ID:: SCD003354412	SANGAMO RD	0 - 1/8 (0.000 mi.)	0	8

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

A review of the US INST CONTROLS list, as provided by EDR, and dated 08/15/2022 has revealed that there is 1 US INST CONTROLS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SANGAMO ELEC CO/CAPA	SANGAMO RD	0 - 1/8 (0.000 mi.)	0	8
EPA ID:: SCD003354412				

Lists of state and tribal leaking storage tanks

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Health & Environmental Control's Leaking UST list.

A review of the LUST list, as provided by EDR, and dated 07/27/2022 has revealed that there is 1 LUST site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
S C DUNN & SONS INC	1270 WALHALLA HWY 18	ENE 1/4 - 1/2 (0.430 mi.)	3	35
No Action Required: 08/25/1998				
Substance: PETRO				
Facility Id: 07115				

Lists of state and tribal registered storage tanks

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Health & Environmental Control's list: Comprehensive Underground Storage Tanks.

A review of the UST list, as provided by EDR, and dated 01/07/2022 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOSLEYS FOOD MART Facility Id: 13830 Status: Extended Out-of-Use	1410 WAHALLA HWY	0 - 1/8 (0.000 mi.)	A2	34

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/20/2022 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SANGAMO ELEC CO/CAPA	SANGAMO RD	0 - 1/8 (0.000 mi.)	0	8
EPA ID:: SCD003354412				

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

A review of the ROD list, as provided by EDR, and dated 07/26/2022 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SANGAMO ELEC CO/CAPA EPA ID:: SCD003354412	SANGAMO RD	0 - 1/8 (0.000 mi.)	0	8

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 06/30/2022 has revealed that there is 1

CONSENT site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SANGAMO ELEC CO/CAPA	SANGAMO RD	0 - 1/8 (0.000 mi.)	0	8

GWCI: Groundwater Contamination Inventory Cases. Any site that has groundwater contamination over a federal MCL.

A review of the GWCI list, as provided by EDR, and dated 07/01/2008 has revealed that there is 1 GWCI site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SANGAMO ELEC CO/CAPA	SANGAMO RD	0 - 1/8 (0.000 mi.)	0	8

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
2 STAR INC	1410 WALHALLA HWY	0 - 1/8 (0.000 mi.)	A1	34

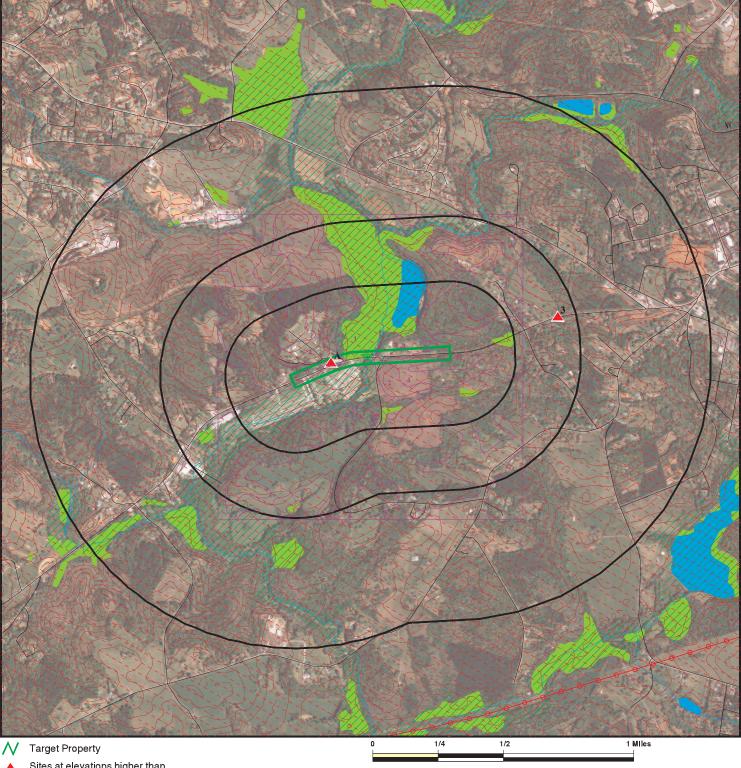
Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

Site Name

PICKENS COUNTY FLEA MARKET TROTTER HILL RD LYNNS VARIETY STORE Database(s)

SEMS-ARCHIVE, SHWS SHWS LUST, UST, Financial Assurance

OVERVIEW MAP - 7167650.2S



- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites



Indian Reservations BIA Power transmission lines Special Flood Hazard Area (1%) 0.2% Annual Chance Flood Hazard National Wetland Inventory



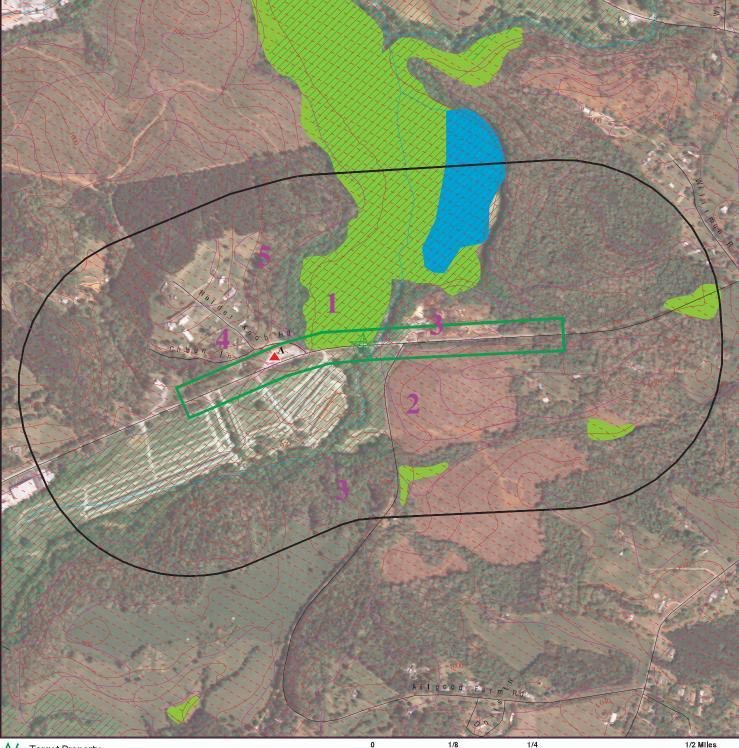
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This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: SC 183 over Twelvemile Creek ADDRESS: SC 183 Pickens SC 29671 LAT/LONG: 34.8756 / 82.74368

CLIENT: CONTACT: F&ME Consultants Rodney Wingard INQUIRY #: 7167650.2s DATE: November 02, 2022 5:13 pm Copyright © 2022 EDR, Inc. © 2015 TomTom Rel. 2015.

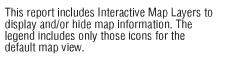
DETAIL MAP - 7167650.2S



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



Indian Reservations BIA Special Flood Hazard Area (1%) 0.2% Annual Chance Flood Hazard National Wetland Inventory State Wetlands



R.

SITE NAME: SC 183 over Twelvemile Creek ADDRESS: SC 183 Pickens SC 29671 LAT/LONG: 34.8756 / 82.74368 CLIENT: F&ME Consultants CONTACT: Rodney Wingard INQUIRY #: 7167650.2s DATE: November 02, 2022 5:14 pm Copyright © 2022 EDR, Inc. © 2015 TomTom Rel. 2015.

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Lists of Federal NPL (Su	perfund) sites	5						
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		1 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	1 0 0
Lists of Federal Delisted	d NPL sites							
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites su CERCLA removals and		rs						
FEDERAL FACILITY SEMS	0.500 0.500		0 1	0 0	0 0	NR NR	NR NR	0 1
Lists of Federal CERCL	A sites with NI	FRAP						
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA for undergoing Corrective J								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA 1	SD facilities							
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA g	enerators							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
	Federal institutional controls / engineering controls registries							
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 1 1	0 0 0	0 0 0	NR NR NR	NR NR NR	0 1 1
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
	Lists of state- and tribal hazardous waste facilities							
SHWS	1.000		0	0	0	0	NR	0
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	0.500		0	0	0	NR	NR	0
Lists of state and tribal leaking storage tanks								
LUST	0.500		0	0	1	NR	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
Lists of state and tribal	registered sto	orage tanks						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 1 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 1 0 0
State and tribal instituti control / engineering co		es						
RCR AUL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal	voluntary clea	anup sites						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal	brownfield sit	tes						
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONME	NTAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
SWRCY INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0 0	0 0 0 0 0	NR NR NR NR NR	NR NR NR NR	0 0 0 0
Local Lists of Hazardou Contaminated Sites	is waste /							
US HIST CDL ALLSITES CDL US CDL	TP 0.500 TP TP		NR 0 NR NR	NR 0 NR NR	NR 0 NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency	Release Repo	orts						
HMIRS SPILLS SPILLS 90 SPILLS 80	TP TP TP TP		NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
Other Ascertainable Re	cords							
RCRA NonGen / NLR	0.250		1	0	NR	NR	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		Ō	Ō	Ō	Ō	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS SSTS	TP TP		NR	NR	NR	NR	NR NR	0
ROD	1.000		NR 1	NR 0	NR 0	NR 0	NR	0 1
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	Õ
PRP	TP		NR	NR	NR	NR	NR	Ő
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP TP		NR	NR	NR	NR NR	NR NR	0
RADINFO HIST FTTS	TP		NR NR	NR NR	NR NR	NR	NR	0 0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		1	0	0	0	NR	1
INDIAN RESERV	1.000		Ō	Õ	Õ	Õ	NR	Ö
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS UXO	TP 1.000		NR 0	NR 0	NR 0	NR 0	NR NR	0 0
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	Õ
AIRS	TP		NR	NR	NR	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	IP		NR	NR	NR	NR	NR	0
GWCI NPDES	0.500 TP		1 ND	0 NR		NR	NR	1
UIC	TP		NR NR	NR	NR NR	NR NR	NR NR	0 0
MINES MRDS	TP		NR	NR	NR	NR	NR	0
MANIFEST	0.250		0	0	NR	NR	NR	0
	0.200		Ū	Ū			T III V	Ũ
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Hist Auto EDR Hist Cleaner	0.125 0.125		1 0	NR NR	NR NR	NR NR	NR NR	1 0
EDR RECOVERED GOVERN	IMENT ARCHIV	'ES						
Exclusive Recovered Go	vt. Archives							
RGA HWS RGA LF RGA LUST	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
- Totals		0	10	0	1	0	0	11

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Database(s)

NPL Region < 1/8 1 ft.	SANGAMO ELEC CO/CA SANGAMO RD PICKENS, SC 29671	APACITOR DIV	NPL SEMS US ENG CONTROLS US INST CONTROLS RCRA NonGen / NLR ROD PRP CONSENT GWCI	1000232520 SCD003354412
	NPL: EPA Region: EPA ID: Site ID: Name: Address: City,State,Zip: Federal: Final Date: Latitude: Longitude: Site Score: NAI: Native American Ent NPL: NPL Status: Substance ID: CAS Number: Substance: Pathway: Scoring: NPL Status: Substance ID: CAS Number: Substance ID: CAS Number: Substance: Pathway:	tity:	4 SCD003354412 403252 SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE H SANGAMO RD PICKENS, SC 29671 N 1990-02-21 00:00:00 34.895 -82.7232 37.630000000000003 Not reported Not reported SURFACE WATER PATHWAY	IARTWELL PCB CONTAMINATIO
	In Sa Ci Ci Ci Ci Sa Cu Sa Cu Sa Cu Sa Cu Sa Cu Sa Cu Sa Cu Sa Cu Sa Cu Sa Cu Sa Cu Sa Cu Sa Cu Sa Cu Sa Ci Ci Sa Ci Ci Ci Ci Sa Ci Ci Ci Ci Ci Ci Ci Ci Ci Ci Ci Ci Ci	c./Twelve-Mile Creek/ angamo property and reek arm of Lake Hart arolina, in Pickens, Pie ectrical capacitors the ection 103 c), Sangam ubic yards of PCB was atellite dumps, all in th quid wastes were store PA is continuing to sea ay expand the site if c urrently identified. San aste from past disposa- re contained in an EP/ and the South Carolina etected PCBs inrun-off	4 January 22, 1987): The Sangamo-Weston, Lake Hartwell PCB Contamination Site consists of the portions of the Twelve-Mile Creek and the Twelve-Mile well. The 224-acre site is in northwestern South ckens County. Sangamo manufactured PCB-containing re during 1955-76. As required by CERCLA to notified EPA of its disposal of approximately 38,700 the on its plant site and an undetermined amount in seven e Twelve-Mile Creek Basin. Solid, sludge, and ed or disposed of in piles, landfills, and impoundments. arch for any additional sources of contamination, and contamination is found to extend further than gamo-Weston has removed over 17,000 cubic yards of al areas on and off the plant property. These wastes A-approved landfill on the plant property. EPA Department of Health and Environmental Control SCDHEC) f leaving the Sangamo-Weston Pickens Plant, tributaries ake Hartwell, and the distribution system of the	

EDR ID Number **EPA ID Number** Database(s)

1000232520

SANGAMO ELEC CO/CAPACITOR DIV (Continued)

Easley-Central Water Plant, which provides drinking water to 14,500 people. The plant intake is in Twelve-Mile Creek. A Clemson University intake in the Twelve-Mile Creek arm of Lake Hartwell serves 15,800 students and employees. Since 1977, EPA and SCDHEC have monitored PCB levels in fish taken from Lake Hartwell. Levels have been declining, although the rate of decline appears to be slowing. After reviewing data from 1983 to early 1986, the Agency for Toxic Substances and Disease Registry said PCBs appear to present no imminent or substantial public health threat in Pickens County.In December 1984, 344 residents of Cateechee, South Carolina, filed lawsuits against Sangamo and two other companies over alleged health effects from PCB exposure. In August 1986, EPA negotiated a Consent Order under CERCLA Section 106 a) withSangamo-Weston for sampling to determine the extent of contamination at one of the seven satellite dumps, a 0.5-acre dump used for landfilling 24,000 cubic feet of PCB waste. In November 1985, EPA found PCB levels as high as 27,000 ppm in soilsamples. Status February 21, 1990): Under a CERCLA Consent Order signed on June 18, 1987, Sangamo-Weston will conduct a remedial investigation/feasibility study to determine the extent of the contamination at six satellite dumps and the Pickens Plant and identify alternatives for remedial action. Under an agreement reached in June 1988, the Catteechee residents will receive varying settlements. In addition, Sangamo-Weston granted the Medical University of South Carolina 750,000 for periodic epidemiological studies of residents with complaints involving PCBs.

NPL:

NPL Status: Category Description: Category Value:

NPL Status: Category Description: Category Value:

Depth To Aquifer-<= 10 Feet

NPL:

NPL Name:

NPL:

EPA Region: Site ID: Site Status: Federal Site: Date Deleted: Date Finalized: Date Proposed:

NPL:

Proposed Date: Final Date: Deleted Date: NPL Status:

SEMS:

Site ID: EPA ID: Name:

0403252 SCD003354412 SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATION

Currently on the Final NPL

0

Currently on the Final NPL Distance To Nearest Population-> 0 And <= 1/4 Mile 10

SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HART

04 0403252 F Ν Not reported 02/21/90 01/22/87

01/22/1987 02/21/1990 Not reported Final

Database(s)

SANGAMO ELEC CO/CAPACIT	OR DIV (Continued) 1000232520
Address:	SANGAMO RD
Address 2:	Not reported
City,State,Zip:	PICKENS, SC 29671
Cong District:	03
FIPS Code:	45077
Latitude:	+34.895000
Longitude:	-82.723200
FF:	N
NPL:	Currently on the Final NPL
NPL: Non NPL Status:	Not reported
SEMS Detail:	Notropolica
	24
Region:	04
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATIO
NPL:	F
FF:	Ν
OU:	00
Action Code:	GR
Action Name:	PART DEL
SEQ:	1
Start Date:	1998-08-17 04:00:00
Finish Date:	1998-09-28 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	04
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATIO
NPL:	F
FF:	N
OU:	01
Action Code:	TV
Action Name:	Partial Del
SEQ:	1
Start Date:	1998-08-17 04:00:00
Finish Date:	1998-08-17 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	04
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATIO
NPL:	F
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1986-03-27 05:00:00
Finish Date:	1986-03-27 05:00:00
Qual:	
Current Action Lead:	EPA Perf
Region:	04

Database(s) EPA

AMO ELEC CO/CAPACITOR	IV (Continued) 1000232520
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMI
NPL:	F
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	1
Start Date:	1987-06-02 04:00:00
Finish Date:	1994-12-31 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	04
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMI
NPL:	F
FF:	N
OU:	02
Action Code:	CO
	RI/FS
Action Name: SEQ:	
	1
Start Date:	1990-08-31 04:00:00
Finish Date:	1994-06-28 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	04
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMI
NPL:	F
FF:	N
OU:	01
Action Code:	RO
Action Name:	ROD
SEQ:	1
Start Date:	1990-12-19 05:00:00
Finish Date:	1990-12-19 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	04
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMI
NPL:	F
FF:	Ν
OU:	01
Action Code:	TV
Action Name:	Partial Del
SEQ:	2
Start Date:	2 2001-11-05 05:00:00
Finish Date:	
noiso Date:	2001-11-05 05:00:00
Qual:	Not reported

Database(s)

NGAMO ELEC CO/CAPACITOR	DIV (Continued)	1000232520
Current Action Lead:	EPA Perf	
Region:	04	
Site ID:	0403252	
EPA ID:	SCD003354412	
Site Name:		E-MILE CREEK/LAKE HARTWELL PCB CONTAMINATI
NPL:	F	
FF:	N	
OU:	00	
Action Code:	GR	
Action Name:	PART DEL	
SEQ:	3	
Start Date:	2002-01-04 05:00:00	
Finish Date:	2002-01-04 05:00:00	
Qual:	Not reported	
Current Action Lead:	EPA Perf	
Region:	04	
Site ID:	0403252	
EPA ID:	SCD003354412	
Site Name:	SANGAMO WESTON, INC./TWELV	E-MILE CREEK/LAKE HARTWELL PCB CONTAMINATI
NPL:	F	
FF:	N	
OU:	00	
Action Code:	SI	
Action Name:	SI	
SEQ:	1	
	-	
Start Date:	1985-09-05 05:00:00	
Finish Date:	1985-09-05 05:00:00	
Qual:		
Current Action Lead:	EPA Perf	
Region:	04	
Site ID:	0403252	
EPA ID:	SCD003354412	
Site Name:	SANGAMO WESTON, INC./TWELV	'E-MILE CREEK/LAKE HARTWELL PCB CONTAMINATI
NPL:	F	
FF:	Ν	
OU:	01	
Action Code:	AR	
Action Name:	ADMIN REC	
SEQ:	1	
Start Date:	1990-07-10 04:00:00	
Finish Date:		
	1999-03-12 05:00:00	
Qual: Current Action Lead:	E EPA Perf	
Region:	04	
Site ID:	0403252	
EPA ID:	SCD003354412	
Site Name:		'E-MILE CREEK/LAKE HARTWELL PCB CONTAMINATI
NPL:	F	
FF:	N	
OU:	00	
Action Code:	FE	
Action Name:	5 YEAR	
SEQ:	3	

Database(s)

GAMO ELEC CO/CAPACITOR E	v ,	
Start Date:	2005-09-29 04:00:00	
Finish Date:	2005-09-29 04:00:00	
Qual:	Not reported	
Current Action Lead:	EPA Perf	
Region:	04	
Site ID:	0403252	
EPA ID:	SCD003354412	
Site Name:		E CREEK/LAKE HARTWELL PCB CONTAM
NPL:	F	E CRELIVLARE HAR I WELL I OD CONTAN
FF:	N	
OU:	00	
Action Code:	FE	
Action Name:	5 YEAR	
SEQ:	2	
Start Date:	2004-09-21 04:00:00	
Finish Date:	2004-09-21 04:00:00	
Qual:	Not reported	
Current Action Lead:	EPA Perf	
Region:	04	
Site ID:	0403252	
EPA ID:	SCD003354412	
Site Name:	SANGAMO WESTON, INC./TWELVE-MIL	E CREEK/LAKE HARTWELL PCB CONTAM
NPL:	F	
FF:	N	
OU:	00	
Action Code:	NP	
	PROPOSED	
Action Name:		
SEQ:	1	
Start Date:	1987-01-22 05:00:00	
Finish Date:	1987-01-22 05:00:00	
Qual:	Not reported	
Current Action Lead:	EPA Perf	
Region:	04	
Site ID:	0403252	
EPA ID:	SCD003354412	
Site Name:		E CREEK/LAKE HARTWELL PCB CONTAM
NPL:	F	
FF:	F N	
OU: Action Code:	00	
Action Code:	RS	
Action Name:	RV ASSESS	
SEQ:	1	
Start Date:	1991-09-13 04:00:00	
Finish Date:	1991-09-13 04:00:00	
Qual:	C	
Current Action Lead:	EPA Perf	
Destant	04	
Region:	04	
Site ID:	0403252	
EPA ID:	SCD003354412	
Site Name:		E CREEK/LAKE HARTWELL PCB CONTAN
NPL:	F	
FF:	Ν	
OU:	00	

Database(s)

EDR ID Number EPA ID Number

ANGAMO ELEC CO/CAPACITOR DIV	/ (Continued)	1000232520
Action Code:	DS	
Action Name:	DISCVRY	
SEQ:	1	
Start Date:	1985-09-05 05:00:00	
Finish Date:	1985-09-05 05:00:00	
Qual:	Not reported	
Current Action Lead:	EPA Perf	
oundrit Adion Loud.		
Region:	04	
Site ID:	0403252	
EPA ID:	SCD003354412	
Site Name:		NC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATI
NPL:	F	
FF:	N	
OU:	02	
Action Code:	AR	
Action Name:	ADMIN REC	
SEQ:	2	
Start Date:	_ 1994-04-08 04:00:00	
Finish Date:	1994-07-11 04:00:00	
Qual:	E	
Current Action Lead:	EPA Perf	
Region:	04	
Site ID:	04 0403252	
EPA ID:	0403252 SCD003354412	
Site Name: NPL:		NC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATI
	F	
FF:	N 00	
OU: Action Code:	00 CM	
Action Code:	CM	
Action Name:	PCOR	
SEQ: Stort Data:	1	
Start Date:	1999-08-09 04:00:00	
Finish Date:	1999-08-09 04:00:00	
Qual:	Not reported	
Current Action Lead:	EPA Perf	
Region:	04	
Site ID:	0403252	
EPA ID:	SCD003354412	
Site Name:	SANGAMO WESTON, I	NC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINAT
NPL:	F	
FF:	Ν	
OU:	00	
Action Code:	NF	
Action Name:	NPL FINL	
SEQ:	1	
Start Date:	1990-02-21 05:00:00	
Finish Date:	1990-02-21 05:00:00	
Qual:	Not reported	
Current Action Lead:	EPA Perf	
Region:	04	
Site ID:	04 0403252	
EPA ID:	0403252 SCD003354412	
Site Name:	SANGAWO WESTON, IN	NC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINAT

SANGAMO ELEC CO/CAPACITOR DIV (Continued)

Database(s)

NPL:	F
FF:	Ν
OU:	02
Action Code:	RO
Action Name:	ROD
SEQ:	2
Start Date:	1994-06-28 04:00:00
Finish Date:	1994-06-28 04:00:00
Qual:	R
Current Action Lead:	EPA Perf
Region:	04
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMIN.
NPL:	F
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	4
Start Date:	2010-02-10 05:00:00
Finish Date:	2010-02-10 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	04
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMIN
NPL:	F
FF:	Ν
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	5
Start Date:	2015-03-25 04:00:00
Finish Date:	2015-03-25 04:00:00
Qual: Current Action Lead:	Not reported EPA Perf
Region:	04
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMIN
NPL:	F
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	2
Start Date:	2009-08-27 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf

Database(s) EP

SANGAMO ELEC CO/CAPACITOR DIV (C	ontinued) 1000232520
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATIO
NPL:	F
FF:	Ν
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	6
Start Date:	2019-02-11 06:00:00
Finish Date:	2020-06-02 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	04
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATIO
NPL:	F
FF:	Ν
OU:	01
Action Code:	BE
Action Name:	PRP RD
SEQ:	1
Start Date:	1992-04-15 04:00:00
Finish Date:	1993-11-22 05:00:00
Qual:	
Current Action Lead:	EPA Ovrsght
Region:	04
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATIO
NPL:	F
FF:	N
OU:	01
Action Code:	BE
Action Name:	PRP RD
SEQ:	2
Start Date:	1992-06-30 04:00:00
Finish Date:	1997-03-11 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Current Action Lead.	LFA Ovisyin
Region:	04
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATIO
NPL:	F
FF:	N
OU:	01
Action Code:	BF
Action Name:	PRP RA
SEQ:	2
Start Date:	1997-03-11 05:00:00
Finish Date:	2017-07-07 05:00:00
Qual:	L

Database(s) E

Current Action Lead:	EPA Ovrsght
Current Action Lead.	LI A OWISHI
Region:	04
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONT
NPL:	F
FF:	Ν
OU:	02
Action Code:	BE
Action Name:	PRP RD
SEQ:	3
Start Date:	1998-10-19 04:00:00
Finish Date:	1998-10-19 04:00:00
Qual:	L
Current Action Lead:	EPA Ovrsght
Region:	04
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONT
NPL:	F
FF:	Ν
OU:	01
Action Code:	BF
Action Name:	PRP RA
SEQ:	1
Start Date:	1993-11-22 05:00:00
Finish Date:	1998-08-30 04:00:00
Qual:	
	Not reported
Current Action Lead:	EPA Ovrsght
Region:	04
Site ID:	0403252
EPA ID:	
	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONT
NPL:	F
FF:	Ν
OU:	02
Action Code:	BF
Action Name:	PRP RA
SEQ:	3
Start Date:	1998-10-19 04:00:00
Finish Date:	2002-09-20 04:00:00
Qual:	IR
Current Action Lead:	EPA Ovrsght
Region:	04
Site ID:	0403252
EPA ID:	SCD003354412
Site Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONT
NPL:	F
FF:	Ν
OU:	00
Action Code:	BB
Action Name:	PRP RV
SEQ:	1

Database(s)

EDR ID Number EPA ID Number

IGAMO ELEC CO/CAPACITOR	R DIV (Continued)	1000232520
Start Date:	1989-07-17 04:00:00	
Finish Date:	1989-10-23 04:00:00	
Qual:	S	
Current Action Lead:	EPA Ovrsght	
Region:	04	
Site ID:	0403252	
EPA ID:	SCD003354412	
Site Name:	SANGAMO WESTON, INC./TWELVE-M	IILE CREEK/LAKE HARTWELL PCB CONTAMINATI
NPL:	F	
FF:	Ν	
OU:	01	
Action Code:	BD	
Action Name:	PRP RI/FS	
SEQ:	1	
Start Date:	1987-06-18 04:00:00	
Finish Date:	1990-12-19 05:00:00	
Qual:	Not reported	
Current Action Lead:	EPA Ovrsght	
Region:	04	
Site ID:	0403252	
EPA ID:	SCD003354412	
Site Name:	SANGAMO WESTON, INC./TWELVE-M	IILE CREEK/LAKE HARTWELL PCB CONTAMINATIO
NPL:	F	
FF:	Ν	
OU:	00	
Action Code:	EL	
Action Name:	PRP CR	
SEQ:	1	
Start Date:	1988-11-30 05:00:00	
Finish Date:	Not reported	
Qual:	Not reported	
Current Action Lead:	EPA Ovrsght	
Region:	04	
Site ID:	0403252	
EPA ID:	SCD003354412	
Site Name:		IILE CREEK/LAKE HARTWELL PCB CONTAMINATION
NPL:	F	
FF:	N	
OU:	01	
Action Code:	BF	
Action Name:	PRP RA	
SEQ:	4	
Start Date:	2017-01-03 05:00:00	
Finish Date:	2017-07-07 05:00:00	
Qual:	Not reported	
Current Action Lead:	EPA Ovrsght	
Ite: Name:	SANGAMO WESTON INC TWELVE MUS OF	REEK/LAKE HARTWELL PCB CONTAMINATION

Name: Address: Address 2: City,State,Zip: Event Code: SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATION SANGAMO RD Not reported PICKENS, SC 29671 Not reported

Database(s)

EDR ID Number **EPA ID Number**

SANGAMO ELEC CO/CAPACITOR DIV (Continued)

Action Taken Date: 09/29/2009 SCD003354412 EPA ID: Action Name: **ROD** Amendment Action ID: 1 **Operable Unit:** 01 Contaminated Media: Groundwater Contact Name: Not reported Contact Telephone: Not reported Not reported Event: Federal Facility: Ν 2009 Fiscal Year: NPL Status: Superfund Alternative Agreement: Ν Latitude: +34.895000 Longitude: -82.723200 Media: EPA ID: Contaminated Media: Groundwater Action ID: 1 Operable Unit: 01 Action Name: Action Taken Date: 09/10/1991 Event Code: Not reported Not reported Contact Name: Not reported Contact Telephone: Event: Not reported Federal Facility: Ν Fiscal Year: 1991 NPL Status: Superfund Alternative Agreement: Ν Latitude: +34.895000 Longitude: -82.723200 EPA ID: Contaminated Media: Soil Action ID: 1 **Operable Unit:** 01 Action Name: 09/10/1991 Action Taken Date: Not reported Event Code: Not reported Contact Name: Contact Telephone: Not reported Event: Not reported Federal Facility: Ν Fiscal Year: 1991 NPL Status: Superfund Alternative Agreement: Ν +34.895000 Latitude: -82.723200 Longitude: EPA ID: Contaminated Media: Groundwater 2

Action ID: Operable Unit: Action Name: Action Taken Date: Event Code:

Currently on the Final NPL SCD003354412 **Explanation of Significant Differences** Currently on the Final NPL SCD003354412 **Explanation of Significant Differences** Currently on the Final NPL

SCD003354412 01

Explanation of Significant Differences 06/18/1993 Not reported

Database(s)

EDR ID Number EPA ID Number

SANGAMO ELEC CO/CAPACITOR DIV (Continued)

Contact Name: Contact Telephone: Event: Federal Facility: Fiscal Year: NPL Status: Superfund Alternative Agreement: Latitude: Longitude: EPA ID:

Contaminated Media: Action ID: Operable Unit: Action Name: Action Taken Date: Event Code: Contact Name: Contact Telephone: Event: Federal Facility: Fiscal Year: NPL Status: Superfund Alternative Agreement: Latitude: Longitude:

EPA ID: Contaminated Media: Action ID: Operable Unit: Action Name: Action Taken Date: Event Code: Contact Name: Contact Telephone: Event: Federal Facility: Fiscal Year: NPL Status: Superfund Alternative Agreement: Latitude: Longitude:

EPA ID: Contaminated Media: Action ID: Operable Unit: Action Name: Action Taken Date: Event Code: Contact Name: Contact Telephone: Event: Federal Facility: Fiscal Year: NPL Status: Not reported Not reported Not reported Ν 1993 Currently on the Final NPL Ν +34.895000 -82.723200 SCD003354412 Soil 2 01 **Explanation of Significant Differences** 06/18/1993 Not reported Not reported Not reported Not reported Ν 1993 Currently on the Final NPL Ν +34.895000 -82.723200 SCD003354412 Sediment 3 02 **Explanation of Significant Differences** 09/03/2009 Not reported Not reported Not reported Not reported Ν 2009 Currently on the Final NPL N +34.895000 -82.723200 SCD003354412 Groundwater 1 01 **ROD** Amendment

09/29/2009 Not reported

Not reported Not reported

Not reported

Currently on the Final NPL

Ν

2009

Ν

Database(s)

EDR ID Number EPA ID Number

SANGAMO ELEC CO/CAPACITOR DIV (Continued)

Superfund Alternative Agreement: Latitude: Longitude:

EPA ID: Contaminated Media: Action ID: Operable Unit: Action Name: Action Taken Date: Event Code: Contact Name: Contact Telephone: Event: Federal Facility: Fiscal Year: NPL Status: Superfund Alternative Agreement: Latitude: Longitude: EPA ID: Contaminated Media: Action ID: Operable Unit: Action Name: Action Taken Date: Event Code: Contact Name: Contact Telephone: Event: Federal Facility: Fiscal Year: NPL Status: Superfund Alternative Agreement: Latitude: Longitude: EPA ID:

EPA ID: Contaminated Media: Action ID: Operable Unit: Action Name: Action Taken Date: Event Code: Contact Name: Contact Telephone: Event: Federal Facility: Fiscal Year: NPL Status: Superfund Alternative Agreement: Latitude: Longitude:

EPA ID: Contaminated Media:

+34.895000 -82.723200 SCD003354412 Groundwater 1 01 **ROD** Amendment 09/29/2009 Not reported Not reported Not reported Not reported Ν 2009 Currently on the Final NPL Ν +34.895000 -82.723200 SCD003354412 Groundwater 1 01 Record of Decision 12/19/1990 Not reported Not reported Not reported Not reported Ν 1991 Currently on the Final NPL Ν +34.895000 -82.723200 SCD003354412 Groundwater 1 01 Record of Decision 12/19/1990 Not reported Not reported Not reported Not reported Ν 1991 Currently on the Final NPL Ν +34.895000 -82.723200

SCD003354412 Groundwater

Database(s)

EDR ID Number **EPA ID Number**

SANGAMO ELEC CO/CAPACITOR DIV (Continued)

Action ID: 1 Operable Unit: 01 Action Name: Record of Decision Action Taken Date: 12/19/1990 Event Code: Not reported Not reported Contact Name: Contact Telephone: Not reported Not reported Event: Federal Facility: Ν Fiscal Year: 1991 NPL Status: Superfund Alternative Agreement: Ν Latitude: +34.895000 Longitude: -82.723200 EPA ID: Contaminated Media: Sludge Action ID: 1 Operable Unit: 01 Action Name: Action Taken Date: 12/19/1990 Event Code: Not reported Contact Name: Not reported Contact Telephone: Not reported Not reported Event: Federal Facility: Ν Fiscal Year: 1991 NPL Status: Superfund Alternative Agreement: Ν Latitude: +34.895000 Longitude: -82.723200 EPA ID: Contaminated Media: Soil Action ID: 1 Operable Unit: 01 Action Name: Action Taken Date: 12/19/1990 Not reported Event Code: Contact Name: Not reported Contact Telephone: Not reported Event: Not reported Federal Facility: Ν Fiscal Year: 1991 NPL Status: Superfund Alternative Agreement: Ν Latitude: +34.895000 Longitude: -82.723200 EPA ID: Contaminated Media: Solid Waste Action ID: Operable Unit: 01

Action Name:

Event Code:

Contact Name:

Action Taken Date:

Currently on the Final NPL SCD003354412 Record of Decision Currently on the Final NPL SCD003354412 Record of Decision Currently on the Final NPL SCD003354412 Record of Decision 12/19/1990 Not reported

Not reported

Database(s)

EDR ID Number EPA ID Number

SANGAMO ELEC CO/CAPACITOR DIV (Continued)

Contact Telephone: Event: Federal Facility: Fiscal Year: NPL Status: Superfund Alternative Agreement: Latitude: Longitude:

EPA ID: Contaminated Media: Action ID: Operable Unit: Action Name: Action Taken Date: Event Code: Contact Name: Contact Telephone: Event: Federal Facility: Fiscal Year: NPL Status: Superfund Alternative Agreement: Latitude: Longitude:

EPA ID: Contaminated Media: Action ID: Operable Unit: Action Name: Action Taken Date: Event Code: Contact Name: Contact Telephone: Event: Federal Facility: Fiscal Year: NPL Status: Superfund Alternative Agreement: Latitude: Longitude:

EPA ID: Contaminated Media: Action ID: Operable Unit: Action Name: Action Taken Date: Event Code: Contact Name: Contact Telephone: Event: Federal Facility: Fiscal Year: NPL Status: Superfund Alternative Agreement:

Ν

Ν

1991

Currently on the Final NPL

Not reported Not reported Ν 1991 Currently on the Final NPL Ν +34.895000 -82.723200 SCD003354412 Groundwater 1 01 Record of Decision 12/19/1990 Not reported Not reported Not reported Not reported Ν 1991 Currently on the Final NPL Ν +34.895000 -82.723200 SCD003354412 Sludge 1 01 Record of Decision 12/19/1990 Not reported Not reported Not reported Not reported Ν 1991 Currently on the Final NPL Ν +34.895000 -82.723200 SCD003354412 Soil 1 01 Record of Decision 12/19/1990 Not reported Not reported Not reported Not reported

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TC7167650.2s Page 23

Database(s)

EDR ID Number EPA ID Number

SANGAMO ELEC CO/CAPACITOR DIV (Continued)

Latitude: Longitude: EPA ID: Contaminated Media: Action ID: 1 Operable Unit: 01 Action Name: Action Taken Date: Event Code: Contact Name: Contact Telephone: Event: Federal Facility: Ν Fiscal Year: 1991 NPL Status: Superfund Alternative Agreement: Ν Latitude: Longitude: EPA ID: Contaminated Media: Soil Action ID: 1 Operable Unit: 01 Action Name: Action Taken Date: Event Code: Contact Name: Contact Telephone: Event: Federal Facility: Ν Fiscal Year: 1991 NPL Status: Superfund Alternative Agreement: Ν Latitude: Longitude: EPA ID: Contaminated Media: Action ID: 1 Operable Unit: 01 Action Name: Action Taken Date: Event Code: Contact Name: Contact Telephone: Event: Federal Facility: Ν Fiscal Year: 1991 NPL Status: Superfund Alternative Agreement: Ν Latitude: Longitude: EPA ID:

Contaminated Media: Action ID:

+34.895000 -82.723200 SCD003354412 Sludge Record of Decision 12/19/1990 Not reported Not reported Not reported Not reported Currently on the Final NPL +34.895000 -82.723200 SCD003354412 Record of Decision 12/19/1990 Not reported Not reported Not reported Not reported Currently on the Final NPL +34.895000 -82.723200 SCD003354412 Solid Waste Record of Decision 12/19/1990 Not reported Not reported Not reported Not reported Currently on the Final NPL +34.895000 -82.723200

SCD003354412 Sediment 2

Database(s)

EDR ID Number **EPA ID Number**

SANGAMO ELEC CO/CAPACITOR DIV (Continued)

Operable Unit: Action Name: Action Taken Date: Event Code: Contact Name: Contact Telephone: Event: Federal Facility: Fiscal Year: NPL Status: Superfund Alternative Agreement: Latitude: Longitude:

02 Record of Decision 06/28/1994 Not reported Not reported Not reported Not reported Ν 1994 Currently on the Final NPL Ν +34.895000 -82.723200

US INST CONTROLS: Name:

JS INST CONTROLS:	
Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATION
Address:	SANGAMO RD
Address 2:	Not reported
City,State,Zip:	PICKENS, SC 29671
EPA ID:	SCD003354412
Action Name:	ROD Amendment
Action ID:	1
Operable Unit:	01
Actual Date:	09/29/2009
Contaminated Media:	Groundwater
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2009
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+34.895000
Longitude:	-82.723200
Name:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATION
Name: Address:	SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATION SANGAMO RD
Address:	SANGAMO RD
Address: Address 2:	SANGAMO RD Not reported
Address: Address 2: City,State,Zip:	SANGAMO RD Not reported PICKENS, SC 29671
Address: Address 2: City,State,Zip: EPA ID:	SANGAMO RD Not reported PICKENS, SC 29671 SCD003354412
Address: Address 2: City,State,Zip: EPA ID: Action Name: Action ID:	SANGAMO RD Not reported PICKENS, SC 29671 SCD003354412 Record of Decision
Address: Address 2: City,State,Zip: EPA ID: Action Name:	SANGAMO RD Not reported PICKENS, SC 29671 SCD003354412 Record of Decision 2
Address: Address 2: City,State,Zip: EPA ID: Action Name: Action ID: Operable Unit:	SANGAMO RD Not reported PICKENS, SC 29671 SCD003354412 Record of Decision 2 02
Address: Address 2: City,State,Zip: EPA ID: Action Name: Action ID: Operable Unit: Actual Date:	SANGAMO RD Not reported PICKENS, SC 29671 SCD003354412 Record of Decision 2 02 06/28/1994
Address: Address 2: City,State,Zip: EPA ID: Action Name: Action ID: Operable Unit: Actual Date: Contaminated Media:	SANGAMO RD Not reported PICKENS, SC 29671 SCD003354412 Record of Decision 2 02 06/28/1994 Other Not reported
Address: Address 2: City,State,Zip: EPA ID: Action Name: Action ID: Operable Unit: Actual Date: Contaminated Media: Event Code:	SANGAMO RD Not reported PICKENS, SC 29671 SCD003354412 Record of Decision 2 02 06/28/1994 Other
Address: Address 2: City,State,Zip: EPA ID: Action Name: Action ID: Operable Unit: Actual Date: Contaminated Media: Event Code: Contact Name:	SANGAMO RD Not reported PICKENS, SC 29671 SCD003354412 Record of Decision 2 02 06/28/1994 Other Not reported Not reported Not reported Not reported
Address: Address 2: City,State,Zip: EPA ID: Action Name: Action ID: Operable Unit: Actual Date: Contaminated Media: Event Code: Contact Name: Contact Telephone:	SANGAMO RD Not reported PICKENS, SC 29671 SCD003354412 Record of Decision 2 02 06/28/1994 Other Not reported Not reported
Address: Address 2: City,State,Zip: EPA ID: Action Name: Action ID: Operable Unit: Actual Date: Contaminated Media: Event Code: Contact Name: Contact Telephone: Event:	SANGAMO RD Not reported PICKENS, SC 29671 SCD003354412 Record of Decision 2 02 06/28/1994 Other Not reported Not reported Not reported Not reported Not reported
Address: Address 2: City,State,Zip: EPA ID: Action Name: Action ID: Operable Unit: Actual Date: Contaminated Media: Event Code: Contact Name: Contact Telephone: Event: Federal Facility:	SANGAMO RD Not reported PICKENS, SC 29671 SCD003354412 Record of Decision 2 02 06/28/1994 Other Not reported Not reported Not reported Not reported Not reported Not reported Not reported
Address: Address 2: City,State,Zip: EPA ID: Action Name: Action ID: Operable Unit: Actual Date: Contaminated Media: Event Code: Contact Name: Contact Telephone: Event: Federal Facility: Fiscal Year:	SANGAMO RD Not reported PICKENS, SC 29671 SCD003354412 Record of Decision 2 02 06/28/1994 Other Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported
Address: Address 2: City,State,Zip: EPA ID: Action Name: Action ID: Operable Unit: Actual Date: Contaminated Media: Event Code: Contact Name: Contact Telephone: Event: Federal Facility: Fiscal Year: NPL Status:	SANGAMO RD Not reported PICKENS, SC 29671 SCD003354412 Record of Decision 2 02 06/28/1994 Other Not reported Not reported
Address: Address 2: City,State,Zip: EPA ID: Action Name: Action ID: Operable Unit: Actual Date: Contaminated Media: Event Code: Contact Name: Contact Name: Contact Telephone: Event: Federal Facility: Fiscal Year: NPL Status: Superfund Alternative Agreement:	SANGAMO RD Not reported PICKENS, SC 29671 SCD003354412 Record of Decision 2 02 06/28/1994 Other Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported N

EDR ID Number EPA ID Number

Database(s)

SANGAMO ELEC CO/CAPACITOR DIV (Continued)

Name: Address: Address 2: City,State,Zip: EPA ID: Action Name: Action ID: Operable Unit:	SANGAMO WESTON, INC./T SANGAMO RD Not reported PICKENS, SC 29671 SCD003354412 Record of Decision 2 02	WELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATION
Actual Date:	06/28/1994	
Contaminated Media:	Sediment	
Event Code:	Not reported	
Contact Name:	Not reported	
Contact Telephone:	Not reported	
Event:	Not reported	
Federal Facility:	N	
Fiscal Year:	1994	
NPL Status:	Currently on the Final NPL	
Superfund Alternative Agreement:	N	
Latitude:	+34.895000	
Longitude:	-82.723200	
RCRA Listings:		2002022
Date Form Received by Agency: Handler Name:	SANGAMO ELEC CO/CAPAC	
Handler Address:	SANGAMO ELEC CO/CAPAC	SANGAMO RD
Handler City,State,Zip:		PICKENS, SC 29671
EPA ID:		SCD003354412
Contact Name:		JESSIE BUTNER
Contact Address:		PO BOX 128
Contact City,State,Zip:		PICKENS, SC 29671
Contact Telephone:		803-878-6311
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		04
Land Type:		Private
Federal Waste Generator Description	on:	Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		SC
State District:		A2
Mailing Address:		PO BOX 128
Mailing City,State,Zip:		PICKENS, SC 29671
Owner Name:	OWNERNAME	
Owner Type:	ODEDNAME	Private
Operator Name:	OPERNAME	Drivete
Operator Type:		Private
Short-Term Generator Activity: Importer Activity:		No No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exe	mption:	No
Smelting Melting and Refining Furn		No
5 5 5	•	

Database(s)

EDR ID Number EPA ID Number

1000232520

SANGAMO ELEC CO/CAPACITOR DIV (Continued)

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN .
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	
TSDFs Only Subject to CA under Discretionary Auth Universe:	No No NO A DO modelina
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required: Not reported	
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary: Waste Code: Waste Description:	D001 IGNITABLE WASTE
Waste Code: Waste Description:	D002 CORROSIVE WASTE
Waste Code:	F001

EDR ID Number Database(s) EPA ID Number

SANGAMO ELEC CO/CAPACITOR DIV	(Continued)		1000232520
Waste Description:	TETRACHLOROE 1,1,1-TRICHLORO FLUOROCARBOI CONTAINING, BE ONE OR MORE O IN F002, F004, AI	B SPENT HALOGENATED SOLVENTS USED IN ETHYLENE, TRICHLORETHYLENE, METHYLEN DETHANE, CARBON TETRACHLORIDE AND CH NS; ALL SPENT SOLVENT MIXTURES/BLENDS FORE USE, A TOTAL OF TEN PERCENT OR M DF THE ABOVE HALOGENATED SOLVENTS OF ND F005; AND STILL BOTTOMS FROM THE REG TS AND SPENT SOLVENT MIXTURES.	E CHLORIDE, HLORINATED USED IN DEGREASING IORE (BY VOLUME) OF R THOSE SOLVENTS LISTED
Waste Code: Waste Description:	METHYLENE CH CHLOROBENZEN ORTHO-DICHLON TRICHLOROETH USE, A TOTAL O ABOVE HALOGE	S SPENT HALOGENATED SOLVENTS: TETRAC LORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHL NE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHAN ROBENZENE, TRICHLOROFLUOROMETHANE, ANE; ALL SPENT SOLVENT MIXTURES/BLEND F TEN PERCENT OR MORE (BY VOLUME) OF (NATED SOLVENTS OR THOSE SOLVENTS LIS BOTTOMS FROM THE RECOVERY OF THESE T MIXTURES.	LOROETHANE, NE, AND 1,1,2, OS CONTAINING, BEFORE ONE OR MORE OF THE TED IN F001, F004, AND
Waste Code: Waste Description:	ACETATE, ETHY ALCOHOL, CYCL MIXTURES/BLEN NONHALOGENA CONTAINING, BE SOLVENTS, AND MORE OF THOS	G SPENT NONHALOGENATED SOLVENTS: XYL L BENZENE, ETHYL ETHER, METHYL ISOBUTY OHEXANONE, AND METHANOL; ALL SPENT S IDS CONTAINING, BEFORE USE, ONLY THE AE TED SOLVENTS; AND ALL SPENT SOLVENT M FORE USE, ONE OR MORE OF THE ABOVE N A TOTAL OF TEN PERCENT OR MORE (BY VC E SOLVENTS LISTED IN F001, F002, F004, AND 1 THE RECOVERY OF THESE SPENT SOLVENT	YL KETONE, N-BUTYL OLVENT BOVE SPENT IXTURES/BLENDS ONHALOGENATED DLUME) OF ONE OR D F005; AND STILL
Waste Code: Waste Description:	AND NITROBENZ SOLVENTS; ALL TOTAL OF TEN F NONHALOGENA	S SPENT NONHALOGENATED SOLVENTS: CRI ZENE; AND THE STILL BOTTOMS FROM THE R SPENT SOLVENT MIXTURES/BLENDS CONTA PERCENT OR MORE (BY VOLUME) OF ONE OR TED SOLVENTS OR THOSE SOLVENTS LISTED BOTTOMS FROM THE RECOVERY OF THESE I MIXTURES.	ECOVERY OF THESE INING, BEFORE USE, A MORE OF THE ABOVE D IN F001, F002, AND
Waste Code: Waste Description:	KETONE, CARBO 2-ETHOXYETHAI CONTAINING, BE ONE OR MORE O LISTED IN F001,	G SPENT NONHALOGENATED SOLVENTS: TOL DN DISULFIDE, ISOBUTANOL, PYRIDINE, BENZ NOL, AND 2-NITROPROPANE; ALL SPENT SOL FORE USE, A TOTAL OF TEN PERCENT OR M DF THE ABOVE NONHALOGENATED SOLVENT F002, OR F004; AND STILL BOTTOMS FROM T OLVENTS AND SPENT SOLVENT MIXTURES.	ZENE, VENT MIXTURES/BLENDS IORE (BY VOLUME) OF 'S OR THOSE SOLVENTS
Handler - Owner Operator: Owner/Operator Indicator:		Owner	
Owner/Operator Name: OWNERNA Legal Status:	ME	Private	
Date Became Current:		Not reported	
Date Ended Current:		Not reported	
Owner/Operator Address:		SANGAMO RD	

Database(s)

EDR ID Number EPA ID Number

SANGAMO ELEC CO/CAPACITOR DIV (Continued)

ANGAMO ELEC CO/CAPACITOR DIV	(Continued)
Owner/Operator City,State,Zip:	PICKENS, SC 29671
Owner/Operator Telephone:	999-999-9999
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: OPERNAM	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OPERSTREET
Owner/Operator City,State,Zip:	OPERCITY, WY 99999
Owner/Operator Telephone:	404-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Historic Generators:	10000700
Receive Date:	19800728
	ELEC CO/CAPACITOR DIV
Federal Waste Generator Descriptio	5
State District Owner:	SC
Large Quantity Handler of Universal	
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Dessive Date:	2002022
Receive Date:	20020327 ELEC CO/CAPACITOR DIV
Handler Name: SANGAMO Federal Waste Generator Descriptio	
State District Owner:	n: Not a generator, verified SC
Large Quantity Handler of Universal Recognized Trader Importer:	No
Recognized Trader Importer: Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	NO
	NO NO
Spent Lead Acid Battery Exporter: Current Record:	Yes
Non Storage Recycler Activity: Electronic Manifest Broker:	Not reported
Electronic Manifest Broker?	Not reported
List of NAICS Codes and Descriptions:	
NAICS Code:	334414
NAICS Description:	ELECTRONIC CAPACITOR MANUFACTURING

Receive Date:	20020327	
Handler Name: SANGAMC	ELEC CO/CAPACITOR DIV	
Federal Waste Generator Description	n: Not a generator, verified	
State District Owner:	SC	
Large Quantity Handler of Universal	Naste: No	
Recognized Trader Importer:	No	
Recognized Trader Exporter:	No	
Spent Lead Acid Battery Importer:	No	
Spent Lead Acid Battery Exporter:	No	
Current Record:	Yes	
Non Storage Recycler Activity:	Not reported	
Electronic Manifest Broker:	Not reported	
List of NAICS Codes and Descriptions:	004444	
NAICS Code:		
NAICS Description:	ELECTRONIC CAPACITOR MANUFACTURING	
NAICS Code:	334419	
NAICS Description:	OTHER ELECTRONIC COMPONENT MANUFACTURING	
NAIOD Code:	225000	
NAICS Code:	335999 All other Missell aneolic electrical colurment and component	-
NAICS Description:	ALL OTHER MISCELLANEOUS ELECTRICAL EQUIPMENT AND COMPONENT	
	MANUFACTURING	

Database(s)

EDR ID Number **EPA ID Number**

SANGAMO ELEC CO/CAPACITOR DIV (Continued)

Facility Has Received Notices of Violation: Found Violation: No Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Not reported Return to Compliance Qualifier: Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported Enforcement Docket Number: Not reported Enforcement Attorney: Not reported Not reported Corrective Action Component: Appeal Initiated Date: Not reported Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported **Disposition Status Description:** Not reported Consent/Final Order Sequence Number:Not reported Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported Enforcement Type: Not reported Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported SEP Sequence Number: Not reported SEP Expenditure Amount: Not reported Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Not reported **Proposed Amount:** Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported **Evaluation Action Summary:** 19840111 **Evaluation Date: Evaluation Responsible Agency:** State Found Violation:

No COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Responsible Person Identifier: Not reported Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Not reported Not reported Not reported Not reported Not reported

ROD:

Name:

Evaluation Type Description:

Scheduled Compliance Date:

Date Response Received:

Date of Request:

Request Agency:

Former Citation:

SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATION

TC7167650.2s Page 30

Database(s)

EDR ID Number EPA ID Number

SANGAMO ELEC CO/CAPACITOR DIV (Continued) 1000232520 Address: SANGAMO RD PICKENS, SC 29671 City,State,Zip: EPA ID: SCD003354412 RG: 4 Site ID: 403252 GOVT Decision Document (ROD) Action: Operable Unit Number: WATERSHED-OU02 SEQ ID: 2 Action Completion: 1994-06-28 00:00:00 NPL Status: Final Non NPL Status: Not reported SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATION Name: Address: SANGAMO RD PICKENS, SC 29671 City,State,Zip: EPA ID: SCD003354412 RG: 4 Site ID: 403252 Action: GOVT ESD Operable Unit Number: PLANT SITE + 6 REMOTE SITES SEQ ID: 1 Action Completion: 1991-09-10 00:00:00 NPL Status: Final Non NPL Status: Not reported Name: SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATION Address: SANGAMO RD City.State.Zip: PICKENS, SC 29671 SCD003354412 EPA ID: RG: 4 Site ID: 403252 Action: GOVT ESD Operable Unit Number: PLANT SITE + 6 REMOTE SITES SEQ ID: 2 Action Completion: 1993-06-18 00:00:00 NPL Status: Final Non NPL Status: Not reported SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATION Name: SANGAMO RD Address: City,State,Zip: PICKENS, SC 29671 EPA ID: SCD003354412 RG: 4 Site ID: 403252 Action: GOVT ESD Operable Unit Number: WATERSHED-OU02 SEQ ID: 3 Action Completion: 2009-09-03 00:00:00 NPL Status: Final Non NPL Status: Not reported Name: SANGAMO WESTON, INC./TWELVE-MILE CREEK/LAKE HARTWELL PCB CONTAMINATION SANGAMO RD Address: City,State,Zip: PICKENS, SC 29671 EPA ID: SCD003354412 RG: 4 Site ID: 403252

TC7167650.2s Page 31

Database(s) EPA

Action:	COV/T POD Amondmont for PPD Bomody	
Action: Operable Unit Number:	GOVT ROD Amendment for PRP Remedy PLANT SITE + 6 REMOTE SITES	
SEQ ID:	1	
Action Completion:	2009-09-29 00:00:00	
NPL Status:	Final	
Non NPL Status:	Not reported	
Name:	SANGAMO WESTON, INC./TWELVE-MILE CREE	EK/LAKE HARTWELL PCB CONTAMINATIC
Address:	SANGAMO RD	
City,State,Zip:	PICKENS, SC 29671	
EPA ID:	SCD003354412	
RG:	4	
Site ID:	403252	
Action:	GOVT ROD for PRP Remedy	
Operable Unit Number:	PLANT SITE + 6 REMOTE SITES	
SEQ ID:	1	
Action Completion: NPL Status:	1990-12-19 00:00:00 Final	
Non NPL Status:	Not reported	
RP:		
PRP Name:	BRIAN W. CURTIS II ESQ SANGAMO WESTON, INC.	
	SCHLUMBERGER ENVIRONMENTAL S SCHLUMBERGER ENVIRONMENTAL S	
	SCHLUMBERGER ENVIRONMENTAL	
ONSENT:		
EPA ID:	SCD003354412	
Site ID:	Not reported	
Case Title:	U.S. V. SCHLUMBERGER INDUSTRIES, INC. (LA	AKE HARTWELL CONTAMINATION
Court Num:	92-1097-21	
District:	South Carolina	
Entered Date:	19921203	
Name:	SANGAMO WESTON OU1	
Name:	SANGAMO ELEC CO/CAPACITOR DIV	
Address:	SANGAMO RD	
City,State,Zip:	PICKENS, SC 29671	
County:	Not reported	
C GWIC:		
Bureau:	BLWM	
EAP ID:	SCD003354412	
Solid Waste Permit #:	Not reported	
Bureau of Land & Waste Manage		
Permit Number: WPC Permit:	Not reported	
	Not reported SUPERFUND	
Program: Contamination:	VOC, PCB	
Petroleum Products:	False	
Volatile Organic Compounds:	True	
Metals:	False	
Nitrates or Potential to Nitrate:	False	
Pesticides & Herbicides:	False	
Polychlorinated Biphenyls:	True	
Base, Neutral, & Acid Extractable	es: False	

Database(s) EPA ID N

EDR ID Number EPA ID Number

1000232520

SANGAMO ELEC CO/CAPACITOR DIV (Continued)

	54)
Phenols:	False
Radionuclides Over Max Contaminant Levels:	False
Sources Not In Other Categories:	False
Source:	PPL, LF
Underground Storage Tanks:	False
Pits, Ponds, & Lagoons:	True
Spills & Leaks:	False
Landfills:	True
Aboveground Storage Tank:	False
Spray Irrigation:	False
Single-Event Spill:	False
Unpermitted Disposal:	False
Septic Tank/Tile Field:	False
Substances Not In Other Categories:	False
Sources of Contamination Undetermined:	False
Assessment:	NO
Monitoring:	YES
Remediation:	YES
	YES
Surface Impact:	
Drinking Water Well Impact:	NO
	In monitoring and remediation phases. Plume is
discharging to Twelve	e Mile Creek and Lake Hartwell.
Duran	DUMMA
Bureau:	BLWM
EAP ID:	SCD003354412
Solid Waste Permit #:	Not reported
Bureau of Land & Waste Management File #:	
Permit Number:	Not reported
WPC Permit:	Not reported
Program:	FEDERAL SUPERFUND, NPL site
Contamination:	PCB, VOC
Petroleum Products:	False
Volatile Organic Compounds:	False
Metals:	False
Nitrates or Potential to Nitrate:	False
Pesticides & Herbicides:	False
Polychlorinated Biphenyls:	False
Base, Neutral, & Acid Extractables:	False
Phenols:	False
Radionuclides Over Max Contaminant Levels:	False
Sources Not In Other Categories:	False
Source:	LF
Underground Storage Tanks:	False
Pits, Ponds, & Lagoons:	False
Spills & Leaks:	False
Landfills:	False
Aboveground Storage Tank:	False
Spray Irrigation:	False
Single-Event Spill:	False
Unpermitted Disposal:	False
Septic Tank/Tile Field:	False
Substances Not In Other Categories:	False
Sources of Contamination Undetermined:	False
Assessment:	No
Monitoring:	Yes
Remediation:	Yes
Surface Impact:	Yes
	100

Map ID Direction		MAP FIND	INGS		
Distance Elevation	Site			Database(s)	EDR ID Number EPA ID Number
	SANGAMO ELEC CO/CAPA Drinking Water Well Imp Remarks:		acted (off-site). Plume is d		1000232520
A1 < 1/8 1 ft. Relative:	2 STAR INC 1410 WALHALLA HWY PICKENS, SC 29671 Site 1 of 2 in cluster A EDR Hist Auto			EDR Hist Auto	1021021222 N/A
Higher Actual: 907 ft.	Year: Name: 2014 2 STAR INC		Type: Gasoline Service Station	s	
A2 < 1/8 1 ft.	MOSLEYS FOOD MART 1410 WAHALLA HWY PICKENS, SC Site 2 of 2 in cluster A			UST Financial Assurance	U004017511 N/A
Relative: Higher Actual: 907 ft.	Address: 1410 City,State,Zip: PICK Owner Name: PATE Owner Address: 1018 Owner City St Zip:PICK	LEYS FOOD MART WAHALLA HWY ENS, SC 29671 EL, HIREN N W MAIN ST ENS SC 29671-2122 nsurance 280.101			

Database(s)

3 ENE 1/4-1/2 0.430 mi. 2272 ft.	S C DUNN & SONS INC 1270 WALHALLA HWY 183 PICKENS, SC		LUST UST Financial Assurance	U003524785 N/A
0.430 mi.	LUST: Name: Address: City,State,Zip: Release Number: Facility ID: Release Status Number: Substance: Tank Owner Company Nam Tank Owner Company Nam Tank Owner Company Nam Tank Owner Company Nam Tank Owner City: Confirmed Date: Release Date: EID: Local Facility District: SCRBCA Class Number: Release Fin Type Code: Qualified: Release Source: Local Fac Last Name: Local Fac First Name: User Name:	Not reported Not reported 08/25/1998 Not reported Not reported 01/10/1997 Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported FANTRM		
	Cleanup Initiated Date: Prefix: Total Score:	02/24/1997 Not reported Not reported		
	Address:City:Facility ID:Permit:Owner:Owner Address:Owner City, st, zip:Owner Phone:Tank ID:Status:Capacity:Product:Calcage:Name:Address:City:Tank ID:Status:Calcage:Name:Address:City:Tank ID:Status:Capacity:	S C DUNN & SONS INC 1270 WALHALLA HWY 183 PICKENS 07115 N 07115 SC DUNN & SONS INC 441 E CEDAR ROCK ST PICKENS SC 29671 864-878-6049 1 Abandoned 3000 Diesel fuel 10 S C DUNN & SONS INC 1270 WALHALLA HWY 183 PICKENS 2 Abandoned 560 Gasoline		

Database(s)

EDR ID Number EPA ID Number

SC Financial Assurance 3: S C DUNN & SONS INC Name: Address: 1270 WALHALLA HWY 183 PICKENS, SC 29671 City,State,Zip: Owner Name: SC DUNN & SONS INC Owner Address: 441 E CEDAR ROCK ST Owner City St Zip:PICKENS SC 29671 Mechanism: None Date Expired: Not reported Bill: 0

25

U003524785

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
PICKENS	1003869482	LYNNS VARIETY STORE PICKENS COUNTY FLEA MARKET TROTTER HILL RD	SC 183 & SC 273 HWY 183 1/2 MILE FROM SC 183 ON TROTTE		LUST, UST, Financial Assurance SEMS-ARCHIVE, SHWS SHWS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

Date of Government Version: 07/26/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 20 Source: EPA Telephone: N/A Last EDR Contact: 11/01/2022 Next Scheduled EDR Contact: 01/09/2023 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1 Telephone 617-918-1143

EPA Region 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

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

EPA Region 7 Telephone: 913-551-7247

EPA Region 8 Telephone: 303-312-6774

EPA Region 9 Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 07/26/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 20 Source: EPA Telephone: N/A Last EDR Contact: 11/01/2022 Next Scheduled EDR Contact: 01/09/2023 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 07/26/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 20

Source: EPA Telephone: N/A Last EDR Contact: 11/01/2022 Next Scheduled EDR Contact: 01/09/2023 Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 05/25/2021	Sourc
Date Data Arrived at EDR: 06/24/2021	Telep
Date Made Active in Reports: 09/20/2021	Last E
Number of Days to Update: 88	Next S

Source: Environmental Protection Agency Telephone: 703-603-8704 Last EDR Contact: 09/06/2022 Next Scheduled EDR Contact: 01/10/2023 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 07/26/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 20 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 11/01/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 07/26/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 20 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 11/01/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/20/2022	Source: EPA		
Date Data Arrived at EDR: 06/21/2022	Telephone: 800-424-9346		
Date Made Active in Reports: 06/28/2022	Last EDR Contact: 09/19/2022		
Number of Days to Update: 7	Next Scheduled EDR Contact: 01/02/2023		
	Data Release Frequency: Quarterly		

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 09/19/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 09/19/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 09/19/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Quarterly

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

Date of Government Version: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 09/19/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 08/16/2022Source: Department of the NavyDate Data Arrived at EDR: 08/22/2022Telephone: 843-820-7326Date Made Active in Reports: 10/24/2022Last EDR Contact: 11/01/2022Number of Days to Update: 63Next Scheduled EDR Contact: 02/20/2023Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 08/15/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/17/2022	Telephone: 703-603-0695
Date Made Active in Reports: 10/24/2022	Last EDR Contact: 08/17/2022
Number of Days to Update: 68	Next Scheduled EDR Contact: 12/05/2022
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 08/15/2022 Date Data Arrived at EDR: 08/17/2022 Date Made Active in Reports: 10/24/2022 Number of Days to Update: 68 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 08/17/2022 Next Scheduled EDR Contact: 12/05/2022 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 06/14/2022 Date Data Arrived at EDR: 06/15/2022 Date Made Active in Reports: 06/21/2022 Number of Days to Update: 6 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 09/20/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

SHWS: Site Assessment Section Project List

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

Date of Government Version: 06/16/2022	Source: Department of Health and Environmental Control
Date Data Arrived at EDR: 06/24/2022	Telephone: 803-898-0835
Date Made Active in Reports: 09/12/2022	Last EDR Contact: 08/30/2022
Number of Days to Update: 80	Next Scheduled EDR Contact: 12/19/2022
	Data Release Frequency: Semi-Annually

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Permitted Landfills List

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

Date of Government Version: 06/09/2022Source: Department of Health and Environmental ControlDate Data Arrived at EDR: 06/09/2022Telephone: 803-734-5165Date Made Active in Reports: 06/13/2022Source: Department of Health and Environmental Control, GIS SectionNumber of Days to Update: 4Telephone: 803-896-4084Last EDR Contact: 08/30/2022Next Scheduled EDR Contact: 12/19/2022Data Release Frequency: Semi-Annually

Lists of state and tribal leaking storage tanks

LUST: Leaking Underground Storage Tank List

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 07/27/2022	Source: Department of Health and Environmental Control
Date Data Arrived at EDR: 07/27/2022	Telephone: 803-898-4350
Date Made Active in Reports: 10/13/2022	Last EDR Contact: 10/11/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 01/30/2023
	Data Release Frequency: Quarterly

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

Date of Government Version: 04/11/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64 Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 10/17/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage LUSTs on Indian land in Alaska, Idaho, Orego	
Date of Government Version: 04/20/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/17/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies
INDIAN LUST R6: Leaking Underground Storage T LUSTs on Indian land in New Mexico and Okl	
Date of Government Version: 04/28/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 10/17/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies
INDIAN LUST R4: Leaking Underground Storage T LUSTs on Indian land in Florida, Mississippi a	
Date of Government Version: 06/02/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/31/2022 Number of Days to Update: 79	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 10/17/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies
INDIAN LUST R1: Leaking Underground Storage T A listing of leaking underground storage tank I	
Date of Government Version: 04/28/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021 Number of Days to Update: 88	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/17/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies
INDIAN LUST R9: Leaking Underground Storage T LUSTs on Indian land in Arizona, California, N	
Date of Government Version: 04/08/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 10/17/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies
INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska	
Date of Government Version: 04/14/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/17/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies
INDIAN LUST R8: Leaking Underground Storage T LUSTs on Indian land in Colorado, Montana, I	anks on Indian Land North Dakota, South Dakota, Utah and Wyoming.
Date of Government Version: 04/20/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 10/17/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

Data Release Frequency: Varies

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021	Source: FEMA
Date Data Arrived at EDR: 11/05/2021	Telephone: 202-646-5797
Date Made Active in Reports: 02/01/2022	Last EDR Contact: 09/27/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/16/2023
	Data Release Frequency: Varies

UST: Comprehensive Underground Storage Tanks

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

Date of Government Version: 01/07/2022	Source: Department of Health and Environmental Control
Date Data Arrived at EDR: 01/07/2022	Telephone: 803-896-7957
Date Made Active in Reports: 03/23/2022	Last EDR Contact: 09/28/2022
Number of Days to Update: 75	Next Scheduled EDR Contact: 01/16/2023
	Data Release Frequency: Quarterly

AST: Aboveground Storage Tank List Registered Aboveground Storage Tanks.

> Date of Government Version: 03/25/2004 Date Data Arrived at EDR: 08/04/2004 Date Made Active in Reports: 09/23/2004 Number of Days to Update: 50

Source: Department of Health and Environmental Control Telephone: 803-898-4350 Last EDR Contact: 08/15/2022 Next Scheduled EDR Contact: 12/05/2022 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 06/02/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/31/2022 Number of Days to Update: 79 Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 10/17/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/08/2022	Source: EPA Region 9
Date Data Arrived at EDR: 06/13/2022	Telephone: 415-972-3368
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 10/17/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/30/2023
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/20/2022	Source: EPA Region 8
Date Data Arrived at EDR: 06/13/2022	Telephone: 303-312-6137
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 10/17/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/30/2023
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/17/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/07/2022SDate Data Arrived at EDR: 06/13/2022TDate Made Active in Reports: 08/16/2022LaNumber of Days to Update: 64N

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/17/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/11/2022	Source: EPA Region 5
Date Data Arrived at EDR: 06/13/2022	Telephone: 312-886-6136
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 10/17/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/30/2023
· ·	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/28/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/16/2022 Number of Days to Update: 64 Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 10/17/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/14/2022Source:Date Data Arrived at EDR: 06/13/2022TelephoDate Made Active in Reports: 08/16/2022Last EDNumber of Days to Update: 64Next Sc

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/17/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

RCR: Registry of Conditional Remedies

The Bureau of Land and Waste Management established this Registry to help monitor and maintain sites that have conditional remedies. A Conditional Remedy is an environmental remedy that includes certain qualifications. These qualifications are divided into two major categories: Remedies requiring Land Use Controls and Conditional No Further Actions.

Date of Government Version: 06/13/2022 Date Data Arrived at EDR: 06/13/2022 Date Made Active in Reports: 08/30/2022 Number of Days to Update: 78

Source: Department of Health & Environmental Control Telephone: 803-896-4000 Last EDR Contact: 08/30/2022 Next Scheduled EDR Contact: 12/19/2022 Data Release Frequency: Varies

AUL: Land Use Controls

The term Land Use Controls or "LUCs" encompass institutional controls, such as those involved in real estate interests, governmental permitting, zoning, public advisories, deed notices, and other legal restrictions. The term also includes restrictions on access, whether achieved by means of engineered barriers (e.g., fence or concrete pad) or by human means (e.g., the presence of security guards). Additionally, the term includes both affirmative measures to achieve the desired restrictions (e.g., night lighting of an area) and prohibitive directives (e.g., restrictions on certain types of wells for the duration of the corrective action). Considered altogether, the LUCs for a facility will provide a tool for how the property should be used in order to maintain the level of protectiveness that one or more corrective actions were designed to achieve.

Date of Government Version: 06/06/2022 Date Data Arrived at EDR: 06/08/2022 Date Made Active in Reports: 08/26/2022 Number of Days to Update: 79

Source: Department of Health & Environmental Control Telephone: 803-896-4049 Last EDR Contact: 09/06/2022 Next Scheduled EDR Contact: 12/19/2022 Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016 Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 09/13/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Varies

VCP: Voluntary Cleanup Sites

Sites participating in the Voluntary Cleanup Program. Once staff and a non-responsible party have agreed upon an approved scope of work for a site investigation and/or remediation, the party enters into a voluntary cleanup contract. Staff oversees the cleanup efforts to ensure that activities are performed to our satisfaction. Upon completion of the negotiated work in the voluntary cleanup contract, the non-responsible party receives State Superfund liability protection.

Date of Government Version: 07/11/2022 Date Data Arrived at EDR: 07/13/2022 Date Made Active in Reports: 09/27/2022 Number of Days to Update: 76

Source: Department of Health and Environmental Control Telephone: 803-896-4049 Last EDR Contact: 10/05/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

Lists of state and tribal brownfield sites

BROWNFIELDS: Brownfields Sites Listing

The Brownfields component of the Voluntary Cleanup Program allows a non-responsible party to acquire a contaminated property with State Superfund liability protection for existing contamination by agreeing to perform an environmental assessment and/or remediation.

Date of Government Version: 07/11/2022 Date Data Arrived at EDR: 07/13/2022 Date Made Active in Reports: 09/27/2022 Number of Days to Update: 76 Source: Department of Health & Environmental Control Telephone: 803-896-4069 Last EDR Contact: 10/05/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 02/23/2022 Date Data Arrived at EDR: 03/10/2022 Date Made Active in Reports: 03/10/2022 Number of Days to Update: 0 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 09/09/2022 Next Scheduled EDR Contact: 12/26/2022 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Solid Waste Recycling Facilities

A listing of recycling center locations.

Date of Government Version: 06/30/2019 Date Data Arrived at EDR: 03/13/2020 Date Made Active in Reports: 05/22/2020 Number of Days to Update: 70 Source: Department of Health & Enviornmental Control Telephone: 803-896-8985 Last EDR Contact: 08/30/2022 Next Scheduled EDR Contact: 12/19/2022 Data Release Frequency: Varies

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

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008 Number of Days to Update: 52 Source: Environmental Protection Agency Telephone: 703-308-8245 Last EDR Contact: 10/20/2022 Next Scheduled EDR Contact: 02/06/2023 Data Release Frequency: Varies

ODI: Open Dump Inventory

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

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

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

	Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009 Number of Days to Update: 137	Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 10/11/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: No Update Planned
	IHS OPEN DUMPS: Open Dumps on Indian Land A listing of all open dumps located on Indian L	and in the United States.
	Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 176	Source: Department of Health & Human Serivces, Indian Health Service Telephone: 301-443-1452 Last EDR Contact: 10/28/2022 Next Scheduled EDR Contact: 02/06/2023 Data Release Frequency: Varies
	Local Lists of Hazardous waste / Contaminated	Sites
	US HIST CDL: National Clandestine Laboratory Re A listing of clandestine drug lab locations that l Register.	gister have been removed from the DEAs National Clandestine Laboratory
	Date of Government Version: 07/29/2022 Date Data Arrived at EDR: 08/18/2022 Date Made Active in Reports: 10/24/2022 Number of Days to Update: 67	Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 08/18/2022 Next Scheduled EDR Contact: 12/05/2022 Data Release Frequency: No Update Planned
ALLSITES: Site Assessment & Remediation Public Record Database The South Carolina Department of Health and Environmental Control is pleased to have the Public Record for your review. The purpose of this database is two-fold. First, it will provide to communities another form of notice of cleanup activity, allowing them to have more information about assessment and cleanup activities in their area and in the State. Second, it can assist those seeking to redevelop brownfield properties within South Carolina.		
	Date of Government Version: 06/06/2022 Date Data Arrived at EDR: 06/08/2022 Date Made Active in Reports: 08/26/2022 Number of Days to Update: 79	Source: Department of Health & Environmental Control Telephone: 803-896-4000 Last EDR Contact: 09/06/2022 Next Scheduled EDR Contact: 12/19/2022 Data Release Frequency: Quarterly
	CDL 2: Clandestine Drug Lab Listing A listing of clandestine drug lab site locations.	
	Date of Government Version: 08/26/2022 Date Data Arrived at EDR: 08/29/2022 Date Made Active in Reports: 09/22/2022 Number of Days to Update: 24	Source: South Carolina Law Enforcement Division Telephone: 803-896-7136 Last EDR Contact: 08/16/2022 Next Scheduled EDR Contact: 12/05/2022 Data Release Frequency: Varies
	CDL: Clandestine Drug Lab Sites A listing of clandestine drug lab site locations.	
	Date of Government Version: 01/24/2012 Date Data Arrived at EDR: 01/26/2012 Date Made Active in Reports: 02/24/2012 Number of Days to Update: 29	Source: Department of Health & Environmental Control Telephone: 803-896-4288 Last EDR Contact: 08/24/2022 Next Scheduled EDR Contact: 12/12/2022 Data Release Frequency: Varies
	US CDL Clandestine Drug Labs	

US CDL: Clandestine Drug Labs

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

Date of Government Version: 07/29/2022 Date Data Arrived at EDR: 08/18/2022 Date Made Active in Reports: 10/24/2022 Number of Days to Update: 67

Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 08/18/2022 Next Scheduled EDR Contact: 12/05/2022 Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 07/26/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 20

Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 11/01/2022 Next Scheduled EDR Contact: 01/09/2023 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

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

Date of Government Version: 09/19/2022	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 09/19/2022	Telephone: 202-366-4555
Date Made Active in Reports: 09/30/2022	Last EDR Contact: 09/19/2022
Number of Days to Update: 11	Next Scheduled EDR Contact: 01/02/2023
	Data Release Frequency: Quarterly

SPILLS: Spill List

Spills and releases of petroleum and hazardous chemicals reported to the Oil & Chemical Emergency Response division.

Date of Government Version: 05/26/2022	Source: Department of Health and Environmental Control
Date Data Arrived at EDR: 05/26/2022	Telephone: 803-898-4111
Date Made Active in Reports: 05/27/2022	Last EDR Contact: 08/16/2022
Number of Days to Update: 1	Next Scheduled EDR Contact: 12/05/2022
	Data Release Frequency: Semi-Annually

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 10/25/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/07/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 63	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 03/26/2001	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/07/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 63	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 09/19/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 08/11/2022 Date Data Arrived at EDR: 08/11/2022 Date Made Active in Reports: 09/30/2022 Number of Days to Update: 50 Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 08/11/2022 Next Scheduled EDR Contact: 11/28/2022 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 06/07/2021 Date Data Arrived at EDR: 07/13/2021 Date Made Active in Reports: 03/09/2022 Number of Days to Update: 239 Source: USGS Telephone: 888-275-8747 Last EDR Contact: 10/13/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/11/2018 Date Made Active in Reports: 11/06/2019 Number of Days to Update: 574 Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 10/03/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 63 Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 08/03/2022 Next Scheduled EDR Contact: 11/21/2022 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 08/31/2022 Number of Days to Update: 71 Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 09/20/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014 Number of Days to Update: 88 Source: Environmental Protection Agency Telephone: 617-520-3000 Last EDR Contact: 10/28/2022 Next Scheduled EDR Contact: 02/16/2023 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 73 Source: Environmental Protection Agency Telephone: 703-308-4044 Last EDR Contact: 10/28/2022 Next Scheduled EDR Contact: 02/16/2023 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/17/2020 Date Made Active in Reports: 09/10/2020 Number of Days to Update: 85 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 09/12/2022 Next Scheduled EDR Contact: 12/26/2022 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2018	Source: EPA
Date Data Arrived at EDR: 08/14/2020	Telephone: 202-566-0250
Date Made Active in Reports: 11/04/2020	Last EDR Contact: 11/01/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 11/28/2022 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 07/18/2022	Source: EPA
Date Data Arrived at EDR: 07/18/2022	Telephone: 202-564-4203
Date Made Active in Reports: 07/29/2022	Last EDR Contact: 10/18/2022
Number of Days to Update: 11	Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 07/26/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 20 Source: EPA Telephone: 703-416-0223 Last EDR Contact: 11/01/2022 Next Scheduled EDR Contact: 12/12/2022 Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/04/2022 Date Made Active in Reports: 05/10/2022 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 10/27/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 20
Date Made Active in Reports: 08/07/1995	Last EDR Con
Number of Days to Update: 35	Next Schedule

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008 Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 07/26/2022	Source: EPA
Date Data Arrived at EDR: 08/02/2022	Telephone: 202-564-6023
Date Made Active in Reports: 08/31/2022	Last EDR Contact: 11/01/2022
Number of Days to Update: 29	Next Scheduled EDR Contact: 02/16/2023
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

	of PCB's who are required to notify the EPA of such activities.	
	Date of Government Version: 01/20/2022 Date Data Arrived at EDR: 01/20/2022 Date Made Active in Reports: 03/25/2022 Number of Days to Update: 64	Source: EPA Telephone: 202-566-0500 Last EDR Contact: 10/06/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Annually
		tem (ICIS) supports the information needs of the national enforcement ue needs of the National Pollutant Discharge Elimination System (NPDES)
	Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 79	Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 09/27/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Quarterly
FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TS FTTS tracks administrative cases and pesticide enforcement actions and compliance activities re TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain curre Agency on a quarterly basis.		side enforcement actions and compliance activities related to FIFRA,
	Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25	Source: EPA/Office of Prevention, Pesticides and Toxic Substances Telephone: 202-566-1667 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned
	FTTS INSP: FIFRA/ TSCA Tracking System - FIF A listing of FIFRA/TSCA Tracking System (F	RA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) TTS) inspections and enforcements.
	Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25	Source: EPA Telephone: 202-566-1667 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned
		ory Commission and contains a list of approximately 8,100 sites which nich are subject to NRC licensing requirements. To maintain currency, sis.
	Date of Government Version: 06/10/2022 Date Data Arrived at EDR: 06/14/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 69	Source: Nuclear Regulatory Commission Telephone: 301-415-7169 Last EDR Contact: 10/11/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

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

Date of Government Version: 12/31/2020	Source: Department of Energy
Date Data Arrived at EDR: 11/30/2021	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 08/25/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/12/2022
	Data Release Frequency: Varies

	COAL ASH EPA: Coal Combustion Residues Surface Impoundments List A listing of coal combustion residues surface impoundments with high hazard potential ratings.		
	Date Data Arrived at EDR: 03/05/2019TelephorDate Made Active in Reports: 11/11/2019Last EDRNumber of Days to Update: 251Next Sch	Environmental Protection Agency e: N/A · Contact: 08/25/2022 eduled EDR Contact: 12/12/2022 ease Frequency: Varies	
	PCB TRANSFORMER: PCB Transformer Registration Database The database of PCB transformer registrations that includes all PCB registration submittals.		
	Date Data Arrived at EDR: 11/06/2019TelephorDate Made Active in Reports: 02/10/2020Last EDRNumber of Days to Update: 96Next Sch	Environmental Protection Agency e: 202-566-0517 : Contact: 08/04/2022 eduled EDR Contact: 11/14/2022 ease Frequency: Varies	
	RADINFO: Radiation Information Database The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.		
	Date Data Arrived at EDR: 07/01/2019TelephorDate Made Active in Reports: 09/23/2019Last EDFNumber of Days to Update: 84Next Sch	Environmental Protection Agency e: 202-343-9775 Contact: 09/21/2022 eduled EDR Contact: 01/10/2023 ease Frequency: Quarterly	
HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.			
	Date Data Arrived at EDR: 03/01/2007TelephorDate Made Active in Reports: 04/10/2007Last EDRNumber of Days to Update: 40Next Sch	Environmental Protection Agency e: 202-564-2501 Contact: 12/17/2007 eduled EDR Contact: 03/17/2008 ease Frequency: No Update Planned	
	HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that		

EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40 Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2008 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/02/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/17/2020 Number of Days to Update: 80 Source: Department of Transporation, Office of Pipeline Safety Telephone: 202-366-4595 Last EDR Contact: 10/24/2022 Next Scheduled EDR Contact: 02/06/2023 Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 06/30/2022	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 07/21/2022	Telephone: Varies
Date Made Active in Reports: 09/30/2022	Last EDR Contact: 09/27/2022
Number of Days to Update: 71	Next Scheduled EDR Contact: 01/16/2023
	Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2019	Source: EPA/NTIS
Date Data Arrived at EDR: 03/02/2022	Telephone: 800-424-9346
Date Made Active in Reports: 03/25/2022	Last EDR Contact: 09/19/2022
Number of Days to Update: 23	Next Scheduled EDR Contact: 01/02/2023
	Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017 Number of Days to Update: 546 Source: USGS Telephone: 202-208-3710 Last EDR Contact: 10/06/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 07/26/2021 Date Data Arrived at EDR: 07/27/2021 Date Made Active in Reports: 10/22/2021 Number of Days to Update: 87 Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 10/27/2022 Next Scheduled EDR Contact: 02/16/2023 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 08/30/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020 Number of Days to Update: 74 Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/24/2022 Next Scheduled EDR Contact: 11/28/2022 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites A listing of former lead smelter site locations.			
	Date of Government Version: 07/26/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 20	Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 11/01/2022 Next Scheduled EDR Contact: 01/09/2023 Data Release Frequency: Varies	
LEAD SMELTER 2: Lead Smelter Sites A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sit may pose a threat to public health through ingestion or inhalation of contaminated soil or dust		, .	
	Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010 Number of Days to Update: 36	Source: American Journal of Public Health Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned	
US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS) The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.			
	Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 09/26/2017 Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually	
	US AIRS MINOR: Air Facility System Data A listing of minor source facilities.		
	Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 09/26/2017 Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually	
US MINES: Mines Master Index File Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.			
	Date of Government Version: 08/03/2022 Date Data Arrived at EDR: 08/17/2022 Date Made Active in Reports: 08/31/2022 Number of Days to Update: 14	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 08/17/2022 Next Scheduled EDR Contact: 12/05/2022 Data Release Frequency: Semi-Annually	
	MINES VIOLATIONS: MSHA Violation Assessment Mines violation and assessment information. D	Data Department of Labor, Mine Safety & Health Administration.	
	Date of Government Version: 08/01/2022	Source: DOL, Mine Safety & Health Admi	

Date of Government Version: 08/01/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 09/30/2022 Number of Days to Update: 59 Source: DOL, Mine Safety & Health Admi Telephone: 202-693-9424 Last EDR Contact: 10/04/2022 Next Scheduled EDR Contact: 12/12/2022 Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Date of Government Version: 05/06/2020 Date Data Arrived at EDR: 05/27/2020 Date Made Active in Reports: 08/13/2020 Number of Days to Update: 78 Source: USGS Telephone: 703-648-7709 Last EDR Contact: 08/17/2022 Next Scheduled EDR Contact: 12/05/2022 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011 Number of Days to Update: 97 Source: USGS Telephone: 703-648-7709 Last EDR Contact: 08/17/2022 Next Scheduled EDR Contact: 12/05/2022 Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 06/14/2022 Date Data Arrived at EDR: 06/15/2022 Date Made Active in Reports: 08/22/2022 Number of Days to Update: 68 Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 09/13/2022 Next Scheduled EDR Contact: 12/19/2022 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 08/03/2022Source: EPADate Data Arrived at EDR: 08/25/2022Telephone: (404) 562-9900Date Made Active in Reports: 10/24/2022Last EDR Contact: 08/25/2022Number of Days to Update: 60Next Scheduled EDR Contact: 12/12/2022Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 06/25/2022		
Date Data Arrived at EDR: 07/01/2022		
Date Made Active in Reports: 09/30/2022		
Number of Days to Update: 91		

Source: Environmental Protection Agency Telephone: 202-564-2280 Last EDR Contact: 09/30/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 05/06/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 202-564-0527
Date Made Active in Reports: 08/11/2021 Number of Days to Update: 82	Last EDR Contact: 08/22/2022 Next Scheduled EDR Contact: 12/05/2022
Number of Days to Opeate. 02	Data Release Frequency: Varies
UXO: Unexploded Ordnance Sites A listing of unexploded ordnance site locations	5
Date of Government Version: 12/31/2020	Source: Department of Defense
Date Data Arrived at EDR: 01/11/2022 Date Made Active in Reports: 02/14/2022	Telephone: 703-704-1564 Last EDR Contact: 10/05/2022
Number of Days to Update: 34	Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Varies
FUELS PROGRAM: EPA Fuels Program Registere	ed Listing
This listing includes facilities that are registere Programs. All companies now are required to	d under the Part 80 (Code of Federal Regulations) EPA Fuels submit new and updated registrations.
Date of Government Version: 08/11/2022	Source: EPA
Date Data Arrived at EDR: 08/11/2022 Date Made Active in Reports: 09/30/2022	Telephone: 800-385-6164 Last EDR Contact: 08/11/2022
Number of Days to Update: 50	Next Scheduled EDR Contact: 11/28/2022
	Data Release Frequency: Quarterly
AIRS: Permiited Airs Facility Listing A listing of permitted airs facilities.	
Date of Government Version: 05/24/2022	Source: Department of Health & Environmental Control
Date Data Arrived at EDR: 05/25/2022 Date Made Active in Reports: 08/12/2022	Telephone: 803-898-4279 Last EDR Contact: 08/22/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 12/05/2022
	Data Release Frequency: Varies
ASBESTOS: Asbestos Notification Listing	
Asbestos abatement & demolition project list	Source: Department of Leolth & Environmental Central
Date of Government Version: 04/13/2022 Date Data Arrived at EDR: 05/09/2022	Source: Department of Health & Environmental Control Telephone: 803-898-3882
Date Made Active in Reports: 05/17/2022	Last EDR Contact: 10/11/2022
Number of Days to Update: 8	Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies
COAL ASH: Coal Ash Disposal Sites A listing of sites with coal ash ponds.	
Date of Government Version: 03/20/2018	Source: Department of Health & Environmental Control
Date Data Arrived at EDR: 03/22/2018	Telephone: 803-898-3964
Date Made Active in Reports: 04/25/2018 Number of Days to Update: 34	Last EDR Contact: 09/08/2022 Next Scheduled EDR Contact: 12/26/2022
	Data Release Frequency: Varies
DRYCLEANERS: Drycleaner Database	
The Drycleaning Facility Restoration Trust Fun registered drycleaning sites.	nd database is used to access, prioritze and cleanup contaminated
Date of Government Version: 01/01/2022	Source: Department of Health & Environmental Control
Date Data Arrived at EDR: 04/27/2022 Date Made Active in Reports: 07/18/2022	Telephone: 803-898-3882 Last EDR Contact: 10/28/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 02/06/2023
	Data Release Frequency: Annually

Financial Assurance 1: Financial Assurance Information Listing Financial assurance information for aolid waste facilities. Financial assurance is intended to ensure that resourc are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.		
Date of Government Version: 06/22/2022 Date Data Arrived at EDR: 06/23/2022 Date Made Active in Reports: 09/12/2022 Number of Days to Update: 81	Source: Department of Health & Environmental Control Telephone: 803-896-4067 Last EDR Contact: 08/30/2022 Next Scheduled EDR Contact: 12/19/2022 Data Release Frequency: Semi-Annually	
Financial Assurance 2: Financial Assurance Information Listing Hazardous waste financial assurance information.		
Date of Government Version: 08/01/2022 Date Data Arrived at EDR: 08/02/2022 Date Made Active in Reports: 08/25/2022 Number of Days to Update: 23	Source: Department of Health & Environmental Control Telephone: 803-898-3880 Last EDR Contact: 07/20/2022 Next Scheduled EDR Contact: 12/19/2022 Data Release Frequency: Varies	
Financial Assurance 3: Financial Assurance Inform UST financial assurance information.	nation Listing	
Date of Government Version: 01/07/2022 Date Data Arrived at EDR: 01/07/2022 Date Made Active in Reports: 03/23/2022 Number of Days to Update: 75	Source: Department of Health & Environmental Control Telephone: 803-898-3880 Last EDR Contact: 09/28/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Varies	
GWCI: Groundwater Contamination Inventory An inventory of all groundwater contamination cases in the state.		
Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 11/06/2008 Date Made Active in Reports: 11/19/2008 Number of Days to Update: 13	Source: Department of Health and Environmental Control Telephone: 803-898-3798 Last EDR Contact: 09/13/2022 Next Scheduled EDR Contact: 01/02/2023 Data Release Frequency: Annually	
NPDES: Waste Water Treatment Facilities Listing A listing of waste water treatment facility locat	tions.	
Date of Government Version: 07/27/2022 Date Data Arrived at EDR: 07/27/2022 Date Made Active in Reports: 10/13/2022 Number of Days to Update: 78	Source: Department of Health & Environmental Control Telephone: 803-898-4300 Last EDR Contact: 10/11/2022 Next Scheduled EDR Contact: 01/30/2023 Data Release Frequency: Varies	
UIC: Underground Injection Wells Listing A listing of underground injection wells locations.		
Date of Government Version: 07/27/2022 Date Data Arrived at EDR: 07/27/2022 Date Made Active in Reports: 08/01/2022 Number of Days to Update: 5	Source: Department of Health & Environmental Control Telephone: 803-898-3799 Last EDR Contact: 10/20/2022 Next Scheduled EDR Contact: 02/06/2023 Data Release Frequency: Semi-Annually	
PCS ENF: Enforcement data No description is available for this data		
Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015 Number of Days to Update: 29	Source: EPA Telephone: 202-564-2497 Last EDR Contact: 09/28/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Varies	

MANIFEST: Hazardous Waste Manifest Data

A generator who transports, or offers for transportation, hazardous waste for off-site treatment, storage or disposal must prepare a hazardous waste manifest to accompany such shipment.

Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 02/03/2022 Date Made Active in Reports: 05/02/2022 Number of Days to Update: 88	Source: Department of Health & Environmental Control Telephone: 803-898-3796 Last EDR Contact: 10/27/2022 Next Scheduled EDR Contact: 02/16/2023 Data Release Erequency: Annually
	Data Release Frequency: Annually

PCS: Permit Compliance System

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

Date of Government Version: 07/14/2011 Date Data Arrived at EDR: 08/05/2011 Date Made Active in Reports: 09/29/2011 Number of Days to Update: 55 Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 09/28/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014	Source: EPA
Date Data Arrived at EDR: 01/06/2015	Telephone: 202-564-2496
Date Made Active in Reports: 05/06/2015	Last EDR Contact: 09/28/2022
Number of Days to Update: 120	Next Scheduled EDR Contact: 01/16/2023
	Data Release Frequency: Semi-Annually

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

> Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 10/21/2019 Date Made Active in Reports: 10/24/2019 Number of Days to Update: 3

Source: USGS Telephone: 703-648-6533 Last EDR Contact: 08/17/2022 Next Scheduled EDR Contact: 12/05/2022 Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Health and Environmental Control in South Carolina.

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

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Health and Environmental Control in South Carolina.

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

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.		
Date of Government Version: 08/08/2022 Date Data Arrived at EDR: 08/08/2022 Date Made Active in Reports: 10/21/2022 Number of Days to Update: 74	Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 08/08/2022 Next Scheduled EDR Contact: 11/21/2022 Data Release Frequency: No Update Planned	
NJ MANIFEST: Manifest Information Hazardous waste manifest information.		
Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019 Number of Days to Update: 36	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 10/03/2022 Next Scheduled EDR Contact: 01/16/2023 Data Release Frequency: Annually	
NY MANIFEST: Facility and Manifest Data Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.		
Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 10/29/2021 Date Made Active in Reports: 01/19/2022 Number of Days to Update: 82	Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 10/28/2022 Next Scheduled EDR Contact: 02/06/2023 Data Release Frequency: Quarterly	
PA MANIFEST: Manifest Information Hazardous waste manifest information.		
Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019 Number of Days to Update: 53	Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 10/05/2022 Next Scheduled EDR Contact: 01/23/2023 Data Release Frequency: Annually	
RI MANIFEST: Manifest information Hazardous waste manifest information		
Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/18/2022 Number of Days to Update: 80	Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 08/10/2022 Next Scheduled EDR Contact: 11/28/2022 Data Release Frequency: Annually	
WI MANIFEST: Manifest Information Hazardous waste manifest information.		
Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019 Number of Days to Update: 76	Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 08/29/2022 Next Scheduled EDR Contact: 12/19/2022 Data Release Frequency: Annually	

Oil/Gas Pipelines

Source: Endeavor Business Media

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

Electric Power Transmission Line Data

Source: Endeavor Business Media

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

Private Schools

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

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

Daycare Centers: Child Day Care List

Source: Department of Social Services Telephone: 803-898-7345

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

Source: FEMA

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

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Department of Natural Resources Telephone: 803-734-9494

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

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

SC 183 OVER TWELVEMILE CREEK SC 183 PICKENS, SC 29671

TARGET PROPERTY COORDINATES

Latitude (North):	34.8756 - 34 52' 32.16"
Longitude (West):	82.74368 - 82 44' 37.25"
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	340633.6
UTM Y (Meters):	3860437.5
Elevation:	902 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	15795351 PICKENS, SC
Version Date:	2020
Southeast Map:	15795335 LIBERTY, SC
Version Date:	2020
Southwest Map:	15795367 SIX MILE, SC
Version Date:	2020
Northwest Map:	15795369 SUNSET, SC
Version Date:	2020

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

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

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

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

GROUNDWATER FLOW DIRECTION INFORMATION

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

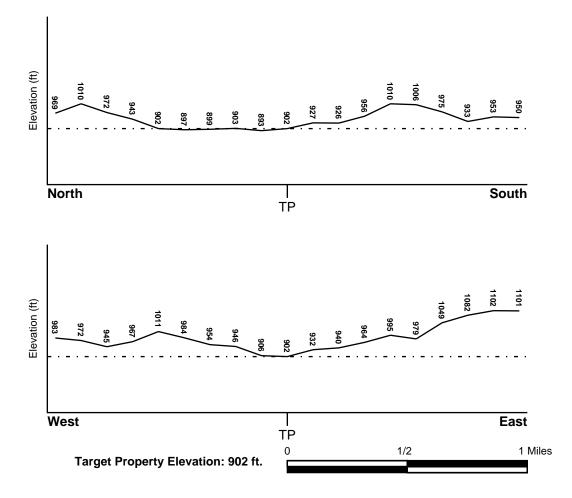
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
45077C0165D	FEMA FIRM Flood data
Additional Panels in search area:	FEMA Source Type
45077C0145D 45077C0260D 45077C0280D	FEMA FIRM Flood data FEMA FIRM Flood data FEMA FIRM Flood data
NATIONAL WETLAND INVENTORY	
NWI Quad at Target Property	NWI Electronic Data Coverage
NOT AVAILABLE	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

AQUIFLOW®

Search Radius: 1.000 Mile.

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

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

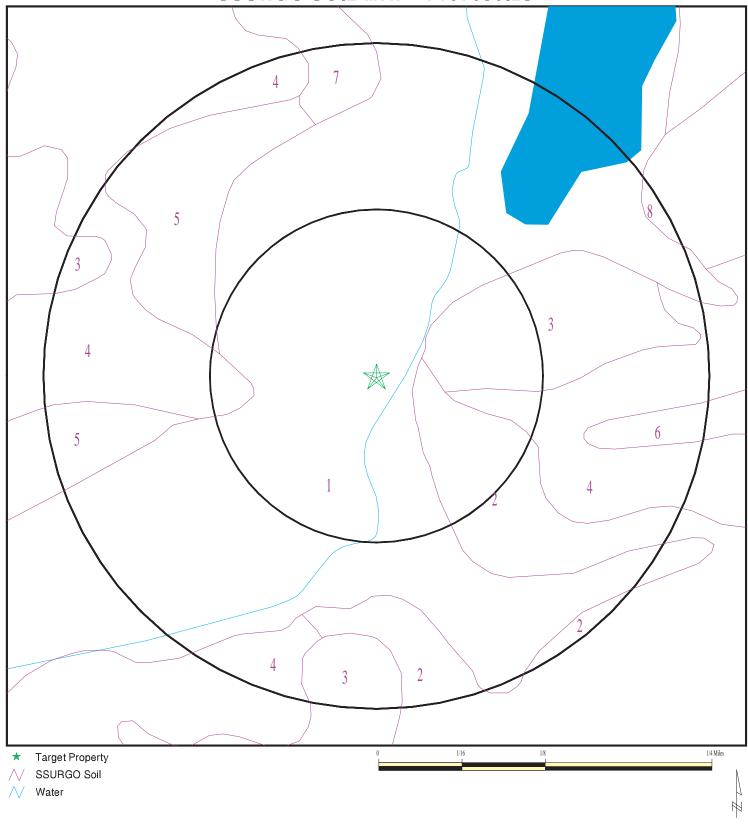
ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era:	Paleozoic	Category:	Metamorphic Rocks
System:	Pennsylvanian	•••	•
Series:	Felsic paragneiss and schist		
Code:	mm1 (decoded above as Era, System &	& Series)	

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

SSURGO SOIL MAP - 7167650.2s



SITE NAME: ADDRESS:	SC 183 over Twelvemile Creek SC 183
	Pickens SC 29671
LAT/LONG:	34.8756 / 82.74368

CLIENT: CONTACT: INQUIRY #: DATE:	F&ME Consultants Rodney Wingard 7167650.2s November 02, 2022 5:14 pm
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DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Map ID: 1	
Soil Component Name:	CONGAREE
Soil Surface Texture:	loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Moderately well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	Moderate
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 99 inches

	Soil Layer Information								
	Boundary			Classification		Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)		
1	0 inches	7 inches	loam	Not reported	Not reported	Max: 14 Min: 4	Max: 7.3 Min: 4.5		
2	7 inches	51 inches	silty clay loam	Not reported	Not reported	Max: 14 Min: 4	Max: 7.3 Min: 4.5		

Soil Map ID: 2	
Soil Component Name:	PACOLET
Soil Surface Texture:	sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information								
	Boundary			Classification		Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	0 inches	5 inches	sandy loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5		
2	5 inches	24 inches	sandy clay	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5		
3	24 inches	31 inches	clay loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5		
4	31 inches	59 inches	sandy loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5		

Soil Map II	D: 3
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Soil Component Name:	HIWASSEE
Soil Surface Texture:	sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	Moderate
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information								
Boundary Classification Saturated hydraulic									
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)		
1	0 inches	5 inches	sandy loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6.5 Min: 4.5		

	Soil Layer Information								
	Boundary			Classification		Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
2	5 inches	50 inches	clay	Not reported	Not reported	Max: 14 Min: 4	Max: 6.5 Min: 4.5		
3	50 inches	59 inches	sandy loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6.5 Min: 4.5		

Soil Map ID: 4	
Soil Component Name:	PACOLET
Soil Surface Texture:	sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	5 inches	sandy loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5
2	5 inches	24 inches	sandy clay	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5
3	24 inches	31 inches	clay loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5
4	31 inches	59 inches	sandy loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5

٦

Soil Map ID: 5

Soil Component	Name:	PACOLET
Soil Surface Tex	ture:	fine sandy loam
Hydrologic Grou	p:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Cl	ass:	Well drained
Hydric Status: N	ot hydric	
Corrosion Poten	tial - Uncoated Steel:	High
Depth to Bedroc	k Min:	> 0 inches
Depth to Waterta	able Min:	> 0 inches

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	5 inches	fine sandy loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5
2	5 inches	24 inches	sandy clay	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5
3	24 inches	31 inches	clay loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5
4	31 inches	59 inches	sandy loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 6

Soil Component Name:	CECIL
Soil Surface Texture:	sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

Soil Layer Information							
Boundary		Boundary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	5 inches	sandy loam	Not reported	Not reported	Max: Min:	Max: Min:
2	5 inches	53 inches	clay	Not reported	Not reported	Max: Min:	Max: Min:
3	53 inches	59 inches	sandy clay loam	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 7	
Soil Component Name:	PACOLET
Soil Surface Texture:	clay loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Bou	Indary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	5 inches	clay loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5
2	5 inches	24 inches	sandy clay	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5
3	24 inches	31 inches	clay loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5
4	31 inches	59 inches	sandy loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 8

Soil Component Name:	CECIL
Soil Surface Texture: Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

Soil Layer Information								
	Boundary		Boundary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	5 inches		Not reported	Not reported	Max: Min:	Max: Min:	
2	5 inches	53 inches	clay loam	Not reported	Not reported	Max: Min:	Max: Min:	
3	53 inches	59 inches	sandy loam	Not reported	Not reported	Max: Min:	Max: Min:	

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID

LOCATION FROM TP

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No PWS System Found		

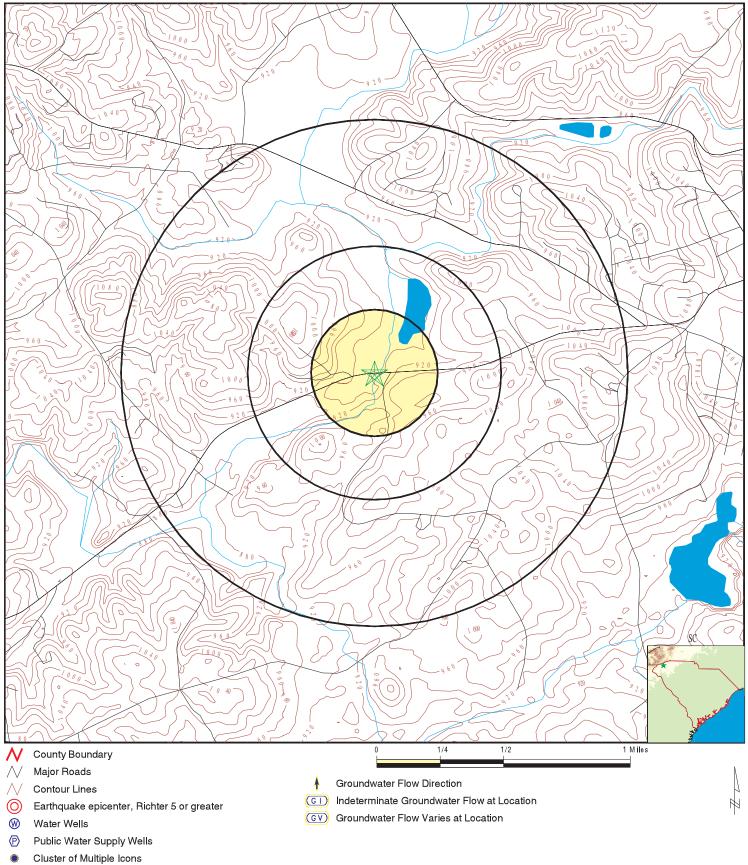
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID No Wells Found WELL ID

LOCATION FROM TP

PHYSICAL SETTING SOURCE MAP - 7167650.2s



SITE NAME: SC 183 over Twelvemile Creek ADDRESS: SC 183 Pickens SC 29671 LAT/LONG: 34.8756 / 82.74368

	F&ME Consultants Rodney Wingard	
INQUIRY #:	/16/650.2S	
DATE:	November 02, 2022	5:14 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: SC Radon

Radon Test Results

Zipcode	Average	Num Tests	Minimum	Maximum	% > 4 pCi/L
29671	5.0	71	0.3	48.1	35.2

Federal EPA Radon Zone for PICKENS County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 29671

Number of sites tested: 7

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.257 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	5.467 pCi/L	33%	67%	0%

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

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

HYDROLOGIC INFORMATION

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

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

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Department of Natural Resources Telephone: 803-734-9494

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

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

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS) Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS) This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

South Carolina Water Well Database Source: Department of Natural Resources Telephone: 803-734-6440 Water wells in the Coastal Plain counties of South Carolina.

Water Well Database Source: Department of Natural Resources Telephone: 864-654-1671 A listing of water wells in the Piedmont (upstate) counties.

OTHER STATE DATABASE INFORMATION

RADON

State Database: SC Radon Source: Department of Health & Environmental Control Telephone: 864-241-1090 Radon Test Results by Zip Code

Area Radon Information Source: USGS Telephone: 703-356-4020 The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones Source: EPA Telephone: 703-356-4020 Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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PICKENS COUNTY FLEA MARKET

HWY 183 PICKENS, SC 29671

Inquiry Number: November 3, 2022

EDR Site Report[™]



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

TABLE OF CONTENTS

The EDR-Site ReportTM is a comprehensive presentation of government filings on a facility identified in a search of federal, state and local environmental databases.

Section 1: Facility Detail Reports Page 3

All available detailed information from databases where sites are identified.

Section 2: Databases and Update Information. Page 5

Name, source, update dates, contact phone number and description of each of the databases for this report.

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

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SECTION 1: FACILITY DETAIL REPORTS

PICKENS COUNTY FLEA MARKET HWY 183 PICKENS, SC 29671 EDR ID #1003869482

Databases:

SEMS-ARCHIVE: Superfund Enterprise Management System Archive HWS: Site Assessment Section Project List

SEMS Archive: Site ID: 0405721 EPA ID: SCD987582814 PICKENS COUNTY FLEA MARKET Name: Address: HWY 183 Address 2: Not reported City,State,Zip: PICKENS, SC 29671 Cong District: FIPS Code: 03 45077 FF: Ν NPL: Not on the NPL Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information SEMS Archive Detail: Region: 04 Site ID: 0405721 EPA ID: SCD987582814 Site Name: PICKENS COUNTY FLEA MARKET NPL: Ν FF: Ν OU: 00 Action Code: VS Action Name: ARCH SITE SEQ: Start Date: Not reported Finish Date: 1995-08-16 04:00:00 Qual: Not reported EPA Perf In-Hse Current Action Lead: Region: Site ID: 04 0405721 EPA ID: SCD987582814 PICKENS COUNTY FLEA MARKET Site Name: NPL: Ν FF: Ν OU: 00 Action Code: DS DISCVRY Action Name: SEQ Start Date: 1991-09-16 04:00:00 Finish Date: 1991-09-16 04:00:00 Qual: Not reported Current Action Lead: EPA Perf Region: 04 Site ID: 0405721 EPA ID: SCD987582814 Site Name: PICKENS COUNTY FLEA MARKET NPL: N FF: Ν OU: 00 Action Code: SI Action Name: SI SEQ: Start Date: Not reported Finish Date: 1995-08-16 04:00:00 Qual: Ν Current Action Lead: St Perf 04 Region: 0405721 Site ID: SCD987582814 EPA ID: Site Name: PICKENS COUNTY FLEA MARKET NPL: Ν FF: Ν OU: 00 Action Code: PA PA Action Name: SEQ: Start Date: Not reported Finish Date: 1993-06-30 04:00:00 Qual: н St Perf Current Action Lead:

SECTION 1: FACILITY DETAIL REPORTS

...Continued...

SHWS: Name:

PICKENS COUNTY FLEA MARKET HWY 183 PICKENS, SC 29671 SCD987582814 Address: City,State,Zip: EPA ID:

SECTION 2: DATABASES AND UPDATE DATES

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

Elapsed ASTM days: Provides confirmation that this report meets or exceeds the 90-day updating requirement of the ASTM standard.

DATABASES FOUND IN THIS REPORT

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

Source: EPA

Telephone: 800-424-9346 SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 07/26/2022 Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/01/2022 Date of Next Scheduled Update: 01/23/2023

SC HWS: Site Assessment Section Project List Source: Department of Health and Environmental Control Telephone: 803-898-0835

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

Date of Government Version: 06/16/2022 Database Release Frequency: Semi-Annually Date of Last EDR Contact: 08/30/2022 Date of Next Scheduled Update: 12/19/2022



Site Information For P-13830 MOSLEYS FOOD MART

-Basic-**Business Address** 1410 WAHALLA HWY PICKENS SC 29671 County PICKENS Phone 864-878-7702 Category **Retail Sales** Last Inspection 2/15/2022 **Tank Owner Business Address** PATEL, HIREN N 1018 W MAIN ST PICKENS SC 29671-2122 **Tank Owner Phone** 864-993-6302 Land Owner Business Address PATEL, HIREN N 1018 W MAIN ST PICKENS SC 29671-2122 Land Owner Phone 864-993-6302

Operator Business Address

SHAYONA PROPERTIES LLC 1018 W MAIN ST PICKENS SC 29671-2122

Operator Phone

864-878-7702

Tanks

1	
Abandoned	
0	
Other	
0	

Show/hide financials

Financial Mechanism

Self Insurance 280.101

Expiration Date

5/1/2023

-Tanks-

Show/hide tanks

Tank Num.

1

Constr. Date

7/30/1991

Class

Ρ

Tank Const.

Steel Clad

Pipe Const.

Fiberglass reinforced plastic

Operat. Date

1/6/1992

Status

Extended Out-of-Use

Tank Protect.	
Fiberglass Coating]
Tested	
Pipe Protect.	
Fiberglass	
Tested	
Notify	
6/10/1991	
Capacity	
18000	
Tank Cont. Meth.	
Single wall	
Pipe Cont. Meth.	
Single wall	
Variance	
Due due t	
Product	
Multiple petroleum	
Overfill type	
Drop Tube Shut-of	Ť
Verified	
9/24/2002	
Piping type	
Pressure	
Compliance	
2/15/2022	
Comp. Status	
In Compliance	
Age at Notificatio	

~

0	
Dist. to Well (feet)	
101	
Spill Prevention	
7/30/1991	
Left Gal.	
Owner at ABD	
Last Use	
Aband.	
Method	
CAS No.	
Chem.	
Under Dispenser Cont.	
False	
Drop Tube	
True	
Tank Leak Det.	
Automatic tank gauge 12/1/1999 Automatic tank gauge 12/1/1999 Automatic tank gauge 3/25/2013	
Pipe Leak Det.	
Mechanical Line Leak Detector 3/12/2012 Line Tightness Test 3/12/2012 Line Tightness Test 3/12/2012 Mechanical Line Leak Detector 3/12/2012 Line Tightness Test 3/12/2012 Mechanical Line Leak Detector	

3/12/2012

Re	leases-
----	---------

Show/hide releases

No releases found for this site.

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Site Information For N-07115 S C DUNN & SONS INC

-Basic-**Business Address** 1270 WALHALLA HWY 183 PICKENS SC 29671 County PICKENS Phone Category **Last Inspection** 9/17/1996 **Tank Owner Business Address** SC DUNN & SONS INC 441 E CEDAR ROCK ST PICKENS SC 29671 **Tank Owner Phone** 864-878-6049 Land Owner Business Address Land Owner Phone **Operator Business Address Operator Phone** Tanks 2 Billable 0

Abandoned	
2	
Other	
0	
Financial Responsibility	
Show/hide financials	
Financial Mashanian	
Financial Mechanism	
None	
Expiration Date	
Tanks	
Show/hide tanks	
Tank Num.	
1	
Constr. Date	
Class	
Ν	
Tank Const.	
Steel	
Pipe Const.	
Steel	
Operat. Date	
7/21/1987	
Status	
Abandoned	
Tank Protect.	
Tested	

Pipe Protect.	
Tested	
Notify	
7/21/1987	
Capacity	
3000	
Tank Cont. Meth.	
Single wall	
Pipe Cont. Meth.	
Single wall	
Variance	
Product	
Diesel fuel	
Overfill type	
Verified	
Piping type	
Suction	
Compliance	
Comp. Status	
·	
Age at Notification	
10	
Dist. to Well (feet)	
Spill Prevention	
Left Gal.	
Owner at ABD	

SC DUNN & SONS INC	
Last Use	
Aband.	
11/30/1996	
Method	
Removed	
CAS No.	
Chem.	
Under Dispenser Cont.	
False	
Drop Tube	
False	
Tank Leak Det.	
Tank Tightness Test	
Pipe Leak Det.	
Line Tightness Test	
Tank Num.	
2	
2	
Constr. Date	
Class	
N Tank Canat	
Tank Const.	
Steel	
Pipe Const.	
Steel	
Operat. Date	
7/21/1987	

Status

ested Tipe Protect. ested Totify /21/1987 /21/1987 /21/1987 /22/198 /22/188 /22/198 /22/198 /22/198 /22/198 /22/198 /22/188	Abandoned	
Pipe Protect. ested lotify /21/1987 capacity 60 ank Cont. Meth. single wall Pipe Cont. Meth. single wall variance roduct casoline voerfill type variance voerfill type cariance voerfill type	Tank Protect.	
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/21/1987 capacity 60 ank Cont. Meth. single wall ripe Cont. Meth. single wall ariance roduct Sasoline Overfill type reified single type suction compliance compliance status status status status	Tested	
/21/1987 capacity 60 ank Cont. Meth. single wall ripe Cont. Meth. single wall ariance roduct Sasoline Overfill type reified single type suction compliance compliance status status status status	Notify	
Sapacity 60 ank Cont. Meth. single wall Product Sasoline Product Sasoline Product Sasoline Product Sasoline Sompliance	7/21/1987	
60 ank Cont. Meth. ingle wall ipe Cont. Meth. ingle wall ingle wal		
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ingle wall ipe Cont. Meth. ingle wall ingle		
Pipe Cont. Meth. Single wall Product Basoline Overfill type Product Product Sompliance Somp. Status Sige at Notification 5	Tank Cont. Meth.	
Single wall Product Sasoline Overfill type Priping type Suction Sompliance Somp. Status Sige at Notification 5	Single wall	
Product Gasoline Overfill type Priping type Suction Compliance Comp. Status Sige at Notification 5	Pipe Cont. Meth.	
Product Basoline Overfill type Priping type Buction Compliance Comp. Status Age at Notification 5	Single wall	
Basoline Overfill type Verified Piping type Suction Compliance Comp. Status Sage at Notification	Variance	
Overfill type /erified /iping type Suction Sompliance Comp. Status Age at Notification 5	Product	
/erified Piping type Suction Sompliance Somp. Status Age at Notification 5	Gasoline	
Piping type Suction Compliance Comp. Status Age at Notification	Overfill type	
Piping type Suction Compliance Comp. Status Age at Notification	Verified	
Suction Compliance Comp. Status Age at Notification 5		
Suction Compliance Comp. Status Age at Notification 5	Pining type	
Compliance Comp. Status Age at Notification 5		
Somp. Status Age at Notification		
ge at Notification	Compliance	
5	Comp. Status	
5	Age at Notification	
	25	
ust to Well (teet)	Dist. to Well (feet)	

Spill Prevention	
Left Gal.	
Owner at ABD	
SC DUNN & SONS INC	
Last Use	
Aband.	
11/30/1996	
Method	
Removed	
CAS No.	
Chem.	
Under Dispenser Cont.	
False	
Drop Tube	
False	
Tank Leak Det.	
Tank Tightness Test	
Pipe Leak Det.	
Line Tightness Test	
Releases	
Show/hide releases	
Release No.	
1	
Reported	
1/10/1997	
Status	

Product	
Compliance Req?	
False	
NFA	
8/25/1998	
Fin Type	
Unknown	
RBCA / Score	
/	
Compliance Met	
False	
Confirmed	
2/24/1997	
Emergency Resp.	
Superb Qualified	
Compliance Date	
Cleanup Initiated	
2/24/1997	
Abatement Met	
Superb Determ. Date	
Fin. Res. Mechanism	
Cleanup Complete	
2/24/1997	
Transferred	

GLYMPH-FANT, REBA M	
Cleanup > MCL	
Source	
UST	
Responsible Party	
SC DUNN & SONS INC	

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SC 183 over Twelvemile Creek

SC 183 Pickens, SC 29671

Inquiry Number: 7167650.8 November 02, 2022

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

Site Name:

Client Name:

11/02/22

SC 183 over Twelvemile Creek SC 183 Pickens, SC 29671 EDR Inquiry # 7167650.8 F&ME Consultants 3112 Devine Street Columbia, SC 29205 Contact: Rodney Wingard



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

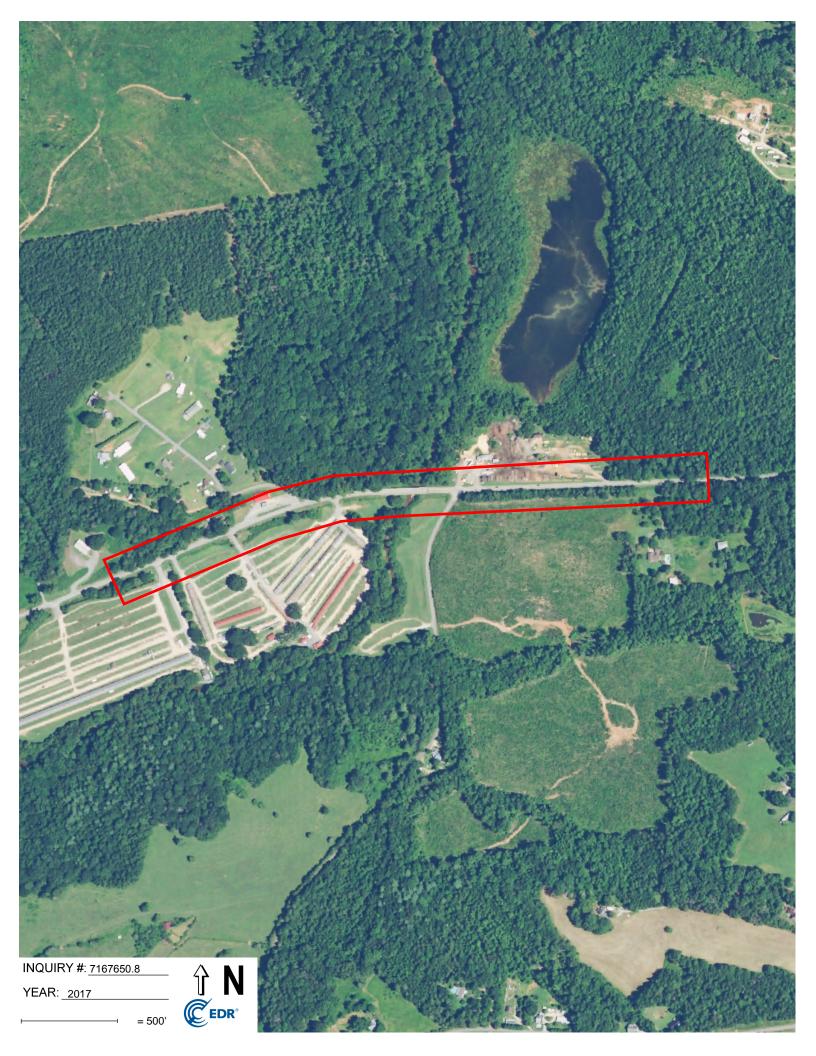
Year	Scale	Details	Source	
2017	1"=500'	Flight Year: 2017	USDA/NAIP	
2013	1"=500'	Flight Year: 2013	USDA/NAIP	
2009	1"=500'	Flight Year: 2009	USDA/NAIP	
2006	1"=500'	Flight Year: 2006	USDA/NAIP	
1994	1"=500'	Acquisition Date: February 25, 1994	USGS/DOQQ	
1981	1"=500'	Flight Date: March 09, 1981	USDA	
1976	1"=500'	Flight Date: February 23, 1976	USGS	
1956	1"=500'	Flight Date: March 30, 1956	USGS	
1951	1"=500'	Flight Date: May 14, 1951	USDA	
1948	1"=500'	Flight Date: March 08, 1948	USGS	

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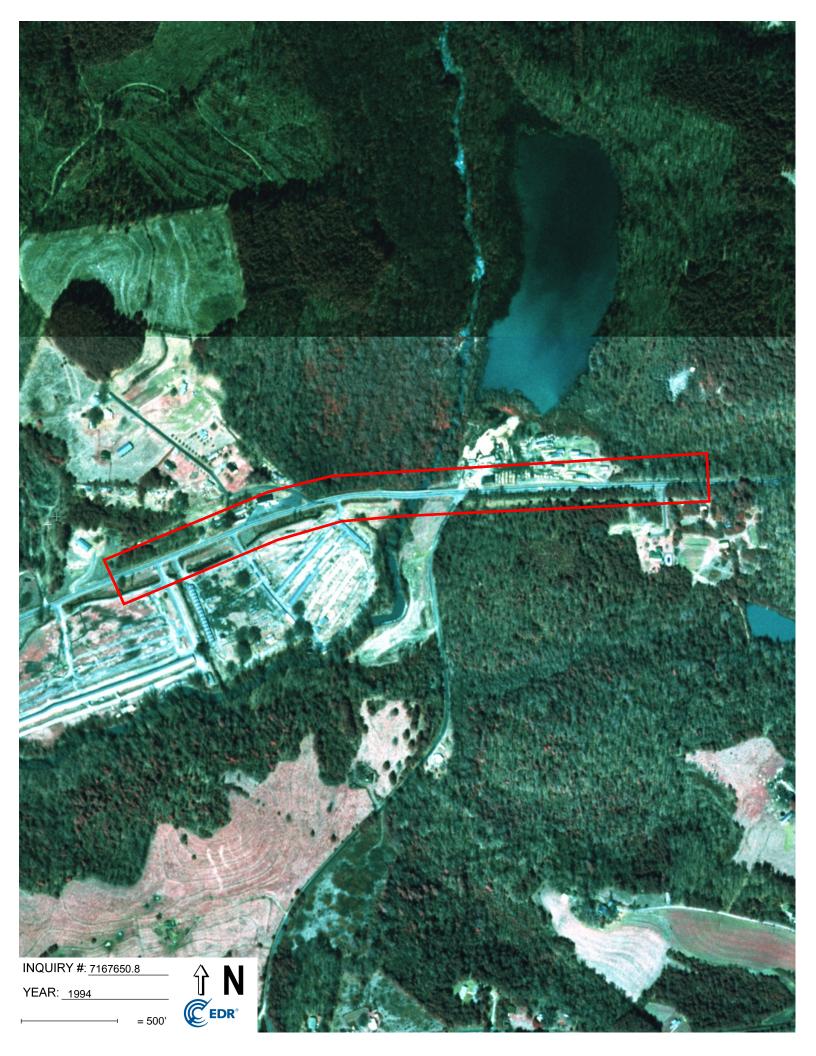
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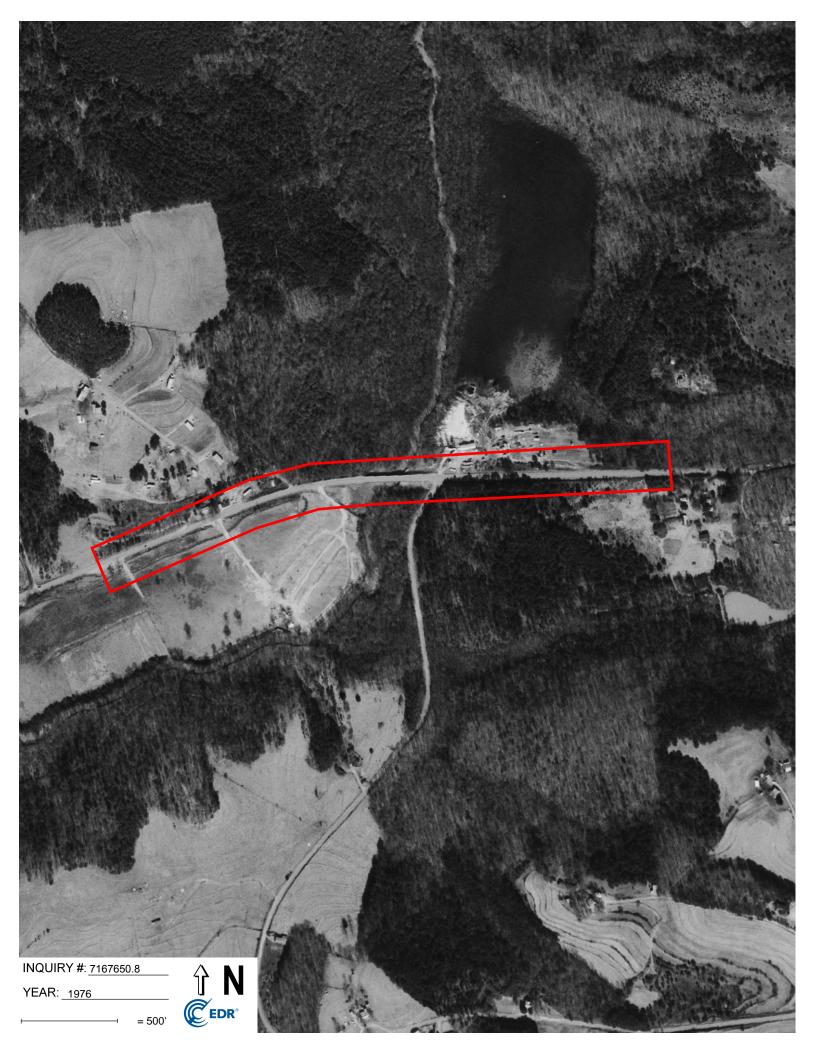


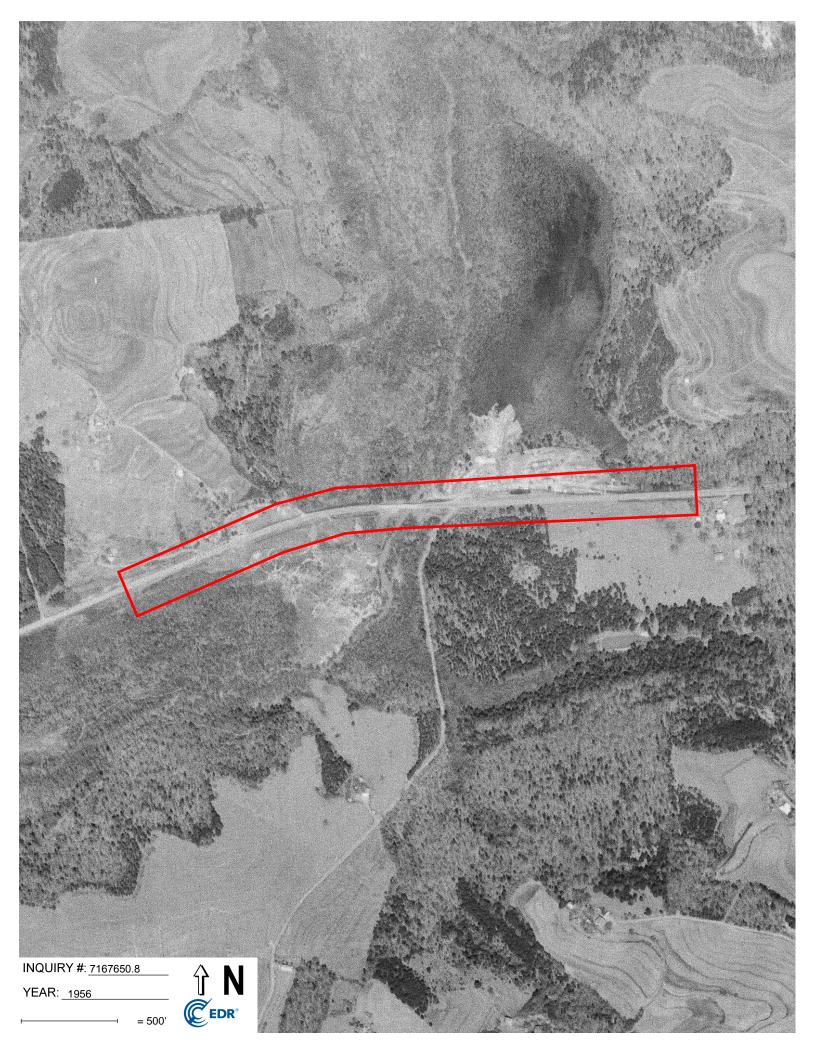


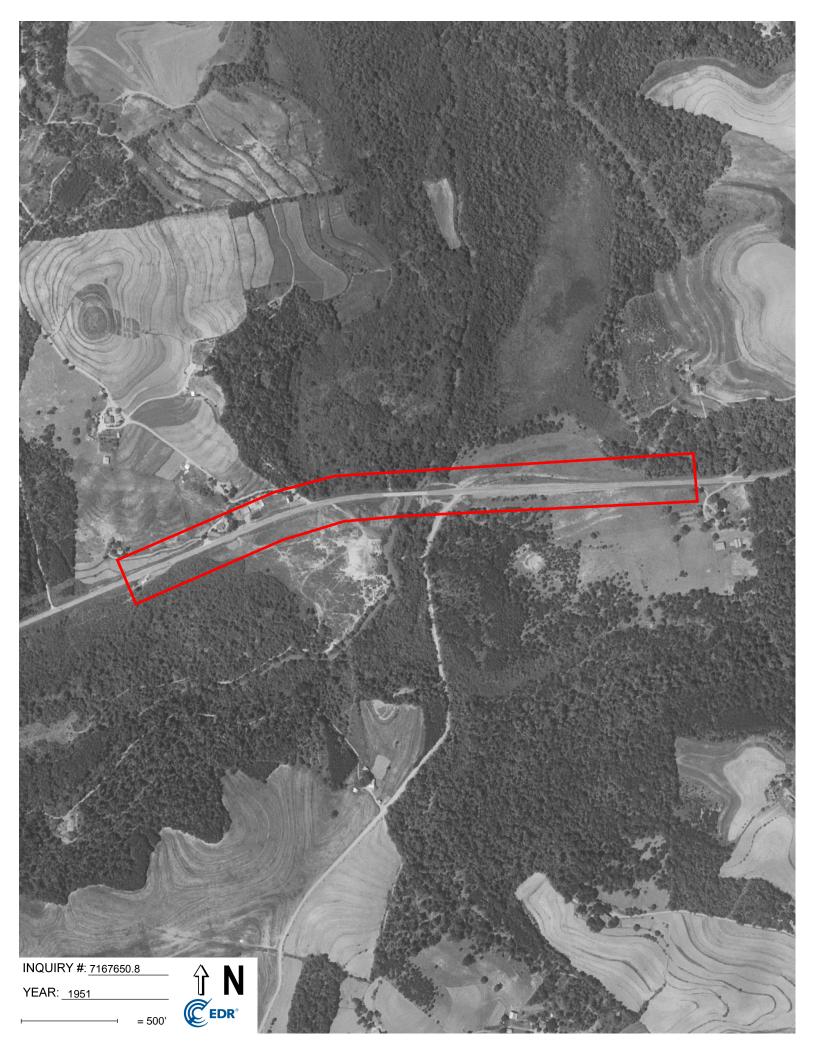












SC 183 over Twelvemile Creek SC 183 Pickens, SC 29671

Inquiry Number: 7167650.5 November 04, 2022

The EDR-City Directory Image Report



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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Brad street. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2017	\checkmark		EDR Digital Archive
2014	\checkmark		EDR Digital Archive
2010	\checkmark		EDR Digital Archive
2005	\checkmark		EDR Digital Archive
2000	\checkmark		EDR Digital Archive
1995	\checkmark		EDR Digital Archive
1992	\checkmark		EDR Digital Archive
1987			Polk's City Directory
1982			Polk's City Directory
1977			Hill's City Directory
1972			Hill's City Directory
1968			Hill's City Directory
1964			Hill's City Directory

FINDINGS

TARGET PROPERTY STREET

SC 183 Pickens, SC 29671

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
WALHALL	<u>A HWY</u>	
2017	pg A2	EDR Digital Archive
2014	pg A4	EDR Digital Archive
2010	pg A6	EDR Digital Archive
2005	pg A8	EDR Digital Archive
2000	pg A10	EDR Digital Archive
1995	pg A12	EDR Digital Archive
1992	pg A14	EDR Digital Archive

WALHALLA HWY (SC 183)

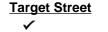
1987	-	Polk's City Directory	Target and Adjoining not listed in Source
1982	-	Polk's City Directory	Target and Adjoining not listed in Source
1977	-	Hill's City Directory	Target and Adjoining not listed in Source
1972	-	Hill's City Directory	Target and Adjoining not listed in Source
1968	-	Hill's City Directory	Target and Adjoining not listed in Source
1964	-	Hill's City Directory	Target and Adjoining not listed in Source

FINDINGS

CROSS STREETS

No Cross Streets Identified

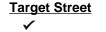
City Directory Images



-

Source EDR Digital Archive

1115	PAXTON, TRENTON B
1121	JOHNSON, ALLEN A
1133	HENSON, MARK D
1146	BIVENS, BARBRA S
1202	WILLIMON, PHILLIP
1233	PENCE, DOROTHY F
1255	HARRIS, ROBERT R
1270	DUNN S C & SONS LUMBER CO
1426	BENTLEY, ROSE A
1440	SAMS COUNTRY CLUB
1442	GULLION, WILLIAM H
1449	BARGAIN EXCHANGE
1473	HANVEY SPECIALITY ENGINEERING
1170	JR AUTOMATION TECHNOLOGIES
1474	MOODY, TRACY
1480	CHAPMAN, DAVID B
1482	PHELPS, MARTIN V
1496	CHAPMAN, WOODROW
1490	COUNTY OF PICKENS
1507	COUNTY OF PICKENS
1523	STONE, CLAUDINE C
1523	CRISP, SHANA D
1531	GILSTRAP, MICHAEL S
1541	ELECTRONIC SALES & SERVICE
	DURHAM, AMY L
1553	DURHAM, RAY B
1554	
1622	BREZEALE, BRETT J
1714	ABERCROMBIE, JEFF D
1745	
1749	
1761	LOFTIS, JOSEPH A
1770	
1775	
1781	HARDIN, MICHAEL B
1784	BRIDGMAN, TRULA
1811	DAVIS, MARK
1818	
1822	
1830	
1835	
1838	COLLINS, JAMES K
1934	FREEMAN, TIM T
2003	STEVENS, SHANNON L
2012	
2019	JACKS, CHAD M
2030	
2040	
2106	
2118	
2131	WINSLETT, JAMES L



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Source EDR Digital Archive

(Cont'd)

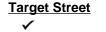
2136	GALLOWAY, CLEO
2200	CRAWFORD, KELSEY
2204	KELLEY, GRACE T
2208	REID, KEVIN R
2211	HARRISON, KERRY L
2212	KNIGHT, JUB B
2215	HARRISON, KEVIN D
2301	DUNCAN, GRACE G
2311	THOMPSON, STEVE A
2314	CLARK, BERTIE M
2317	MATA, JUAN E
2326	NOBLE, BRUCE
2331	RNA INVESTMENTS
2402	BROWN, R
2422	ROBERTS BODY SHOP
2428	FLOYD, VICKI B
2430	DURHAM, CECIL A
2465	KIRSCH, DAVID M
2502	FOOTHILLS MACHINING INC
2510	CECILS TASTE OF HOME
	L & L FEED & GARDEN CENTER
2515	LEDFORD, BILL J
2522	ARCHANGEL GUNSMITHING



Cross Street

-

1115	PAXTON, TRENTON B
1121	ELLENBURG, FAY D
1127	OCCUPANT UNKNOWN,
1129	LABBE, DONALD G
1133	HENSON, MARK D
1137	OCCUPANT UNKNOWN,
1138	WYCHE, SAMUEL D
1143	SNODGRASS, JESSICA R
1146	BIVENS, THOMAS L
1202	WILLIMON, PHILLIP
1233	PENCE, DOROTHY F
1255	HARRIS, ROBERT R
1270	DUNN S C & SONS LUMBER CO
1426	BENTLEY, DIMPLE N
1427	
1440	SAMS COUNTRY CLUB
1442	GULLION, RICHARD L
1448	ROBINSON, ALVIA L
1449	BARGAIN EXCHANGE
1443	HANVEY SPECIALITY ENGINEERING
1475	JR AUTOMATION TECHNOLOGIES
	JR AUTOMATION TECHNOLOGIES
1171	MOODY, TRACY
1474	OCCUPANT UNKNOWN,
1480	
1482	OCCUPANT UNKNOWN,
1488	
1495	GRIFFITH, DOROTHY
1496	CHAPMAN, WOODROW
1498	KILGEN, ANN M
1507	COUNTY OF PICKENS
1509	COUNTY OF PICKENS
1523	STONE, CLAUDINE C
1527	DOW, MARK L
1531	GILSTRAP, MICHAEL S
	OCCUPANT UNKNOWN,
1541	ELECTRONIC SALES & SERVICE
1553	DURHAM, AMY L
1554	DURHAM, BARRY P
1570	OCCUPANT UNKNOWN,
1622	ADCOX, ANGELA B
1626	WELLMAN, SHERMAN L
1710	OCCUPANT UNKNOWN,
1712	OCCUPANT UNKNOWN,
1714	ABERCROMBIE, JEFF D
1745	AGUILAR, AUDELINO
1749	LEBLANC, MICHAEL W
1761	LOFTIS, JOSEPH A
1775	VOYTEK, MICHAEL J
1781	MORGAN, BETTY J
1784	BRIDGMAN, TRULA



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Source EDR Digital Archive

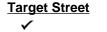
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1787	COLLINS, BARBARA J
1790	MURPHREE, CLYDE
1809	WRIGHT, JOHN P
1810	REECE, C
1811	STULTZ, BOBBY
1813	OCCUPANT UNKNOWN,
1818	BREAZEALE, ELLEN A
1822	CRISP, KENNETH R
1830	SMITH, PHILIP E
1835	COUNTRY CORNER
1838	COLLINS, JAMES K
1934	FREEMAN, TIM T
2003	HENDRICKS, RODNEY
2012	OLIVER, JOHN P
2019	JACKS, CHAD C
2030	LUSK, MICHAEL J
2040	STANCIL, COLIE J
2101	OCCUPANT UNKNOWN,
2106	OCCUPANT UNKNOWN,
2114	OCCUPANT UNKNOWN,
2113	SPANGLER ROBERT
2130	OCCUPANT UNKNOWN,
2130	LOOPER, LYNN H
2101	WINSLETT, JAMES N
2136	GALLOWAY, CLEO
2130	OCCUPANT UNKNOWN,
2139	KELLEY, GRACE T
2200 2204	ELLER, RUSTY E
2204	REID, KEVIN R
	HARRISON, KERRY L
2211	
2212	KNIGHT, JUB B
2215	OCCUPANT UNKNOWN,
2301	DUNCAN, GRACE G
2311	THOMPSON, STEVE A
2314	CLARK, BERTIE M
2317	MATA, JUAN E
2326	NOBLE, BRUCE
2331	RNA INVESTMENTS
2402	BROWN, R
2422	ROBERTS BODY SHOP
2428	FLOYD, VICKI B
2430	BRYANT, ROBERT
2441	OCCUPANT UNKNOWN,
2465	BOGAN, TRAVIS R
2502	FOOTHILLS MACHINING
2510	L & L FEED & GARDEN CENTER
	ORANGE SPOT THE
	STEWART, JEFF
2515	LEDFORD, BILL J
2528	OCCUPANT UNKNOWN,



-

1115	PAXTON, BUFORD P
1121	JOHNSON, ALLEN A
1129	EVETTE, MELVIN H
1133	HENSON, MARK D
1137	SEARS, CARLTON
1138	WYCHE, SAMUEL D
1146	BIVENS, BARBRA S
1202	WILLIMON, MARGARET E
1233	PENCE, JAMES W
1255	HARRIS, ROBERT R
1410	MOSLEYS FOOD MART
1426	TOSCANI, NICO
1427	PICKENS COUNTY FLEA MARKETS
1440	SAMS COUNTRY CLUB
1442	WAKEHAM, MORRIS C
1448	HOOPER, HALEY S
1449	BARGAIN EXCHANGE
1473	HANVEY SPECIALITY ENGINEERING
1480	CHAPMAN, DAVID B
1482	LEWIS, GINGER G
1482	KILGEN, ANN
1488	GRIFFITH, DOROTHY
1495	CHAPMAN, WOODROW
	PICKENS COUNTY BUILDING MNTNC
1507	EMERGENCY PREPAREDNESS AGENCY
1509	
4500	PICKENS COUNTY VEHICLE MNTNC
1523	STONE, CLAUDINE C
1531	GILSTRAP, MICHAEL S
4544	HOLCOMBE, WILLIAM
1541	ELECTRONIC SALES & SVC
1553	DURHAM, AMY L
1554	
1622	BREZEALE, BILLY J
1626	WELLMAN, LEE
1714	ABERCROMBIE, JEFF D
1745	AGUILAR, AUDELINO
1749	COLEMAN, DIANE B
1761	LOFTIS, JOSEPH A
1770	MCCORMICK, LEN W
1775	VOYTEK, MICHAEL J
1784	BRIDGMAN, TRULA
1787	COLLINS, BARBARA J
1790	MURPHREE, CLYDE
1810	REECE, C
1811	SLACK, SUSANNA
1818	BREAZEALE, STANLEY
1830	COLLINS, JEFF D
1835	COUNTRY CORNER
1838	COLLINS, KEN
1850	CHAPMAN, HARLEY E



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Source EDR Digital Archive

(Cont'd)

WALHALLA HWY 2010

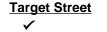
1934	FREEMAN, TIM T
2003	STEPHENS, SHANNON
2012	OLIVER, JOHN P
2019	JACKS, CHAD C
2030	LUSK, MICHAEL J
2040	STANCIL, COLIE J
2114	SPANGLER, WANDA
2118	NEW LOOK SALON
2131	LOOPER, TIMOTHY A
2136	GALLOWAY, DAVID C
2139	JOHNSON, CHARLES D
2200	KELLEY, GREG A
2204	ELLER, RUSTY E
2208	REID, KEVIN R
2211	HARRISON, KERRY L
2212	KNIGHT, JUB B
2215	HARRISON, DONALD K
2301	DUNCAN, GRACE G
2314	CLARK, BERTIE M
2317	MATA, JUAN E
2326	NOBLE, BRUCE
2331	ELLENBURG, BUD
2428	FLOYD, VICKI B
2430	BRYANT, ROBERT
2465	BOGAN, TRAVIS R
2502	BROWNS PEST CONTROL
	FOOTHILLS MACHINING
2510	L & L FEED & GARDEN CTR
	SIX MILE CAFE
0545	

2515 LEDFORD, BILL J



-

1115	PAXTON, B P
1121	NOBLITT, TRAVIS M
1129	EVETTE, MELVIN H
1133	HENSON, MARK
1138	WYCHE, SAMUEL D
1143	CHAPMAN, DEAN A
1202	WILLIMON, MARGARET H
1233	PENCE, JAMES W
1255	HARRIS, ROBERT R
1410	MOSLEYS FOOD MART
1426	SMITH, NATHAN D
1427	PICKENS FLEA MARKET LLC
1440	SAMS COUNTRY CLUB INC
1442	KELLY, JIMMY E
1449	BARGAIN EXCHANGE
1451	CANTRELL, PATSY
1473	BEARDEN PALLET SERVICES INC
1482	GARRETT, WILLIE M
1488	CHAPMAN, WILLIAM P
1496	CHAPMAN, WOODROW
1498	VALDIVIA, GUADALUPE M
1507	BEARDEN SHIPPING PRODUCTS
1509	COUNTY OF PICKENS
	PICKENS COUNTY EMERGENCY MANAGEMENT
1527	JONES, KATOMAH
1531	CLINGERMAN, ALBERT
	DRAGO, ANTHONY M
	GILSTRAP, MICHAEL S
1541	ELECTRONIC SALES AND SERVICE
1553	DURHAM, LEON H
	LEON DURHAM LOGGING INC
1554	DURHAM, BARRY P
1559	CRIBBS CARPET SALES AND INSTALLATION
1622	BREZEALE, BILLY
1626	WELLMAN, LEE
1712	BREZEALE, BILLY J
1714	ABERCROMBIE, JEFFREY D
1749	AGULAIR, ALUDINO
1770	MCCORMICK, LEN L
1775	VOYTEK, MICHAEL
1787	COLLINS, BARBARA J
1790	MURPHREE, CLYDE
1813	CHARLES, FRED W
1818	BREAZEALE, ELLEN A
1835	COUNTRY CORNER
1838	COLLINS, JEFF D
1850	
1934	FREEMAN, TIM T
2012	
2030	GOLDSMITH, TINA R



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Source EDR Digital Archive

WALHALLA HWY 2005

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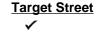
2040	STANCIL, COLIE J
2101	BOLDING, A
2106	SPANGLER, ROGER
2110	ROGER L SPANGLER
2114	SPANGLER, WANDA
2130	LOOPER, JO H
2131	LOOPER, TIMOTHY A
2136	GALLOWAY, DAVID C
2139	ROGERS, RAYMOND C
2200	KELLEY, GRACE T
2204	ELLER, RUSTY E
2211	HARRISON, KERRY
2212	KNIGHT, JUB B
2215	HARRISON, DONALD K
2301	DUNCAN, GRACE G
2311	DUNN, HELEN
2317	MATA, JUAN E
2326	NOBLE, BRUCE
2331	ELLENBURG, BUD
2402	BROWN, ROBERT F
2430	BRYANT, ROBERT
2441	NICHOLS, ARVEL K
2465	BOGAN, TRAVIS R
2502	FOOTHILLS MACHINING INC
2510	L & L FEED & GARDEN CENTER
	SIX MILE CAFE
2515	BLANKENSHIP, JOSEPH H
2522	T & B UNIQUE HOME DECOR & MO
2528	SUTHERLAND, EDWARD



Cross Street

-

155	FOOTHILLS JEWELRY
1115	PAXTON, B P
1121	NOBLITT, TRAVIS M
1129	EVETTE, MELVIN H
1137	ALEXANDER, W
1140	BODINE, B
1140	BIVENS, TOM
-	-
1202	
1233	
1255	
1270	DUNN S C & SONS LUMBER CO
1410	MOSLEYS FOOD MART
1426	SMITH, NATHAN
1427	PICKENS COUNTY FLEA MARKET
1440	SAMS COUNTRY CLUB
1442	KELLEY, JUDY R
1449	BARGAIN EXCHANGE
1470	PILGRIM, TONY
1474	GRIFFIN, C
1478	A & C WELDING & EQUIPMENT REPAIRS
1481	BEARDENS SERVICE & REPAIR
1482	GARRETT, FLOYD
1488	CHAPMAN, WILLIAM
1498	VALDIVIA, GUADALU
1523	DEANIES
1531	GILSTRAP, MICHAEL S
	MURPHY, KATHY
1541	ELECTRONIC SALES AND SERVICE
1549	DEROSSETT, RONALD
1553	DURHAM, LEON
1554	DURHAM, RAY
1559	CRIBBS CARPET SERVICE
1710	BREZEALE, BILLY J
	MAULDIN, JOE
1761	CATER, BILL
1770	MCCORMICK, JUDITH K
1775	VOYTEK, J A
1787	COLLINS, BARBARA J
1790	MURPHREE, CLYDE
1813	CHARLES, FRED W
1818	BREAZEALE, STANLEY
1835	COUNTRY CORNER
1000	U HAUL CO
1838	COLLINS, KEN
1850	MICHALKO, BARBARA J
2012	CHILDS, JASON
-	
2030	GOLDSMITH, TINA R
2040	STANCIL, COLIE J
2101 2114	BOLDING, A SPANCLER, WANDA
2114	SPANGLER, WANDA



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Source EDR Digital Archive

(Cont'd)

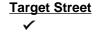
0440	ADAMOLED DOGED
2118	SPANGLER, ROGER
2131	LOOPER, LARRY D
2136	GALLOWAY, CLEO
2139	ROGERS, RAYMOND C
2200	KELLEY, GRACE T
2204	ELLER, RUSTY
2208	GILLESPIE, ANDREW
2211	HARRISON, KERRY
2212	KNIGHT, J B
2301	DUNCAN, ANN G
2311	MARTEL, HORACIO
2314	CLARK, MILTON
2317	MATA, JUAN
2326	NICHOLS, JIM
2331	ELLENBURG, BUD
2441	NICHOLS, KENNETH
2502	FOOTHILLS MACHINING INCORPORATED
2510	SIX MILE CAFE
2515	FINLEY, WALLACE
2522	ALL PRO VIDEO
	BARGIN BARN THE
2528	SUTHERLAND, JUNIOR
	,



Cross Street

-

1115	PAXTON, B P
1121	ELLENBURG, COTE L
1129	EVETTE, MELVIN H
1137	ALEXANDER, WANDA H
1138	BODINE, BOB
1140	LANGSON, DEANNA
1146	BIVENS, TOM
1202	WILLIMON, M H
1233	PENCE, JAMES
1255	HARRIS, ROBERT
1270	S C DUNN & SONS LUMBER CO
1410	
1420	COKER, RANDY
1426	OCCUPANT UNKNOWNN
1427	PICKENS COUNTY FLEA MARKET
1431	-,
1442	
1443	
1448	ROBINSON, OCIE E
1449	BARGAIN EXCHANGE
	OCCUPANT UNKNOWNN
1451	PORTER, MARVIN J
1478	A & C WELDING & EQUIPMENT REPAIRS
1482	GARRETT, FLOYD
1496	CHAPMAN CITGO
	CHAPMAN, WOODROW
1509	EASLEY TEXTILE CO
4540	SWIRL II LTD
1519	CRENSHAW, PAUL
1523	MOSLEY, SUE
4504	
1531	CLAYTON, KEVIN
1541	ELECTRONICS SALES & SVC CO
1545	GARRETTS OLD & NEW SHOP
4540	OCCUPANT UNKNOWNN
1549	DEROSSETT, RONALD
1553 1554	DURHAM, LEON DURHAM, BARRY S
1554 1555	OCCUPANT UNKNOWNN
1559	GILSTRAP, LUTHER LUKES FABRICATION & WELDING
	REMEBER WHEN
1570	
1570 1606	HEATHERLY, TONY M WINCHESTER, R S
1710	BREZEALE, BILLY J
1710	MAULDIN, JOE
1775	VOYTEK, J A
1781	NEALEY, WANDA O
1784	STEWART, JAMES H
1104	



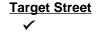
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Source EDR Digital Archive

WALHALLA HWY 1995

(Cont'd)

1787	COLLINS, BARBARA J
1790	MURPHREE, CLYDE
1809	WHELAN, MILISSA
1811	GARRETT, T
1818	OCCUPANT UNKNOWNN
1835	COUNTRY CORNER
1838	SEIGLER, K
1911	KELLEY'S GREENHOUSE
2003	HOLDER, GEORGE
2012	KELLY, RUSS
2101	BOLDING, L D
2106	WARE, C
2110	SPANGLER, W L
2114	GRAY, RAY
2118	SPANGLER, ROGER
2131	OCCUPANT UNKNOWNN
2136	GALLOWAY, CLEO
2139	BAYNES, ROBERT
2200	THOMAS, JOSEPH R
2204	ELLER, RUSTY
2208	OCCUPANT UNKNOWNN
2215	HARRISON, KEVIN D
2301	DUNCAN, JIMMY
2305	GREER, DOUGLAS
2311	OCCUPANT UNKNOWNN
2314	CLARK, MILTON L
2317	MATA, JUAN
2326	MURRAY, ISAAC H
2402	OCCUPANT UNKNOWNN
2430	BRYANT, ROBERT
2441	
2502	FOOTHILLS MACHINING
2503	
	R & R FEEDS
2515	FINLEY, WALLACE
2522	ALL PRO VIDEO
	BARGAIN BARN



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SC 183 over Twelvemile Creek

SC 183 Pickens, SC 29671

Inquiry Number: 7167650.8 November 02, 2022

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

Site Name:

Client Name:

11/02/22

SC 183 over Twelvemile Creek SC 183 Pickens, SC 29671 EDR Inquiry # 7167650.8 F&ME Consultants 3112 Devine Street Columbia, SC 29205 Contact: Rodney Wingard



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

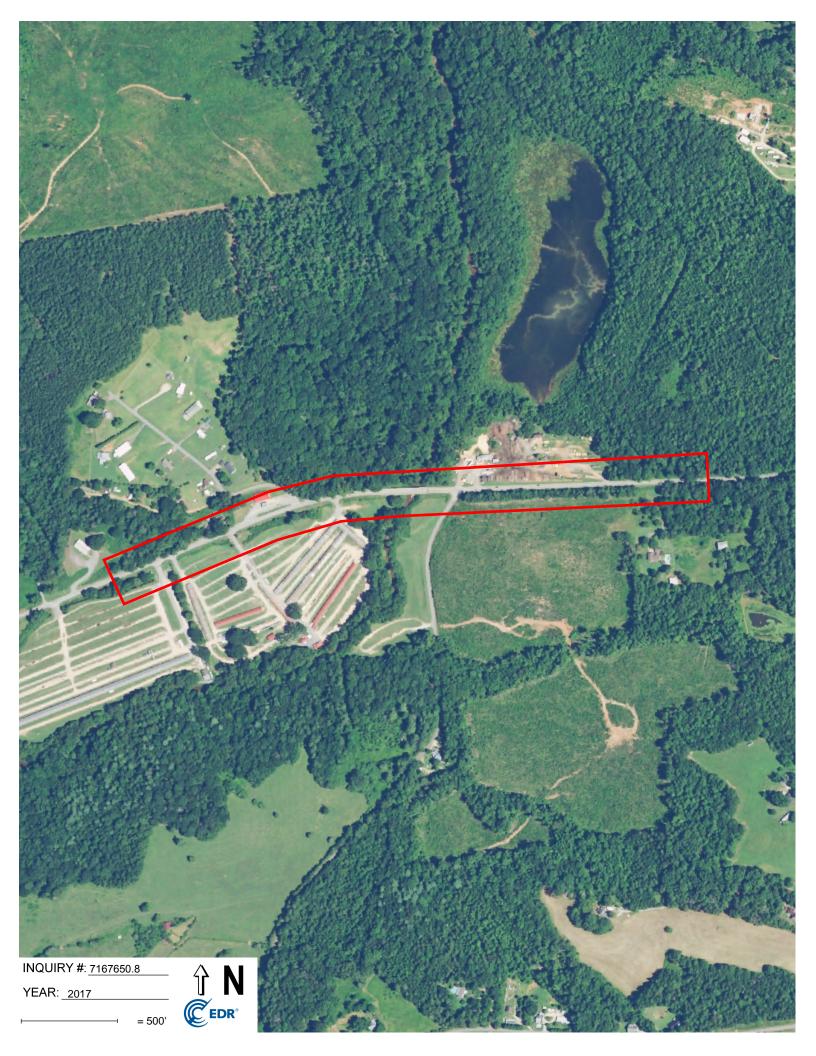
Year	Scale	Details	Source	
2017	1"=500'	Flight Year: 2017	USDA/NAIP	
2013	1"=500'	Flight Year: 2013	USDA/NAIP	
2009	1"=500'	Flight Year: 2009	USDA/NAIP	
2006	1"=500'	Flight Year: 2006	USDA/NAIP	
1994	1"=500'	Acquisition Date: February 25, 1994	USGS/DOQQ	
1981	1"=500'	Flight Date: March 09, 1981	USDA	
1976	1"=500'	Flight Date: February 23, 1976	USGS	
1956	1"=500'	Flight Date: March 30, 1956	USGS	
1951	1"=500'	Flight Date: May 14, 1951	USDA	
1948	1"=500'	Flight Date: March 08, 1948	USGS	

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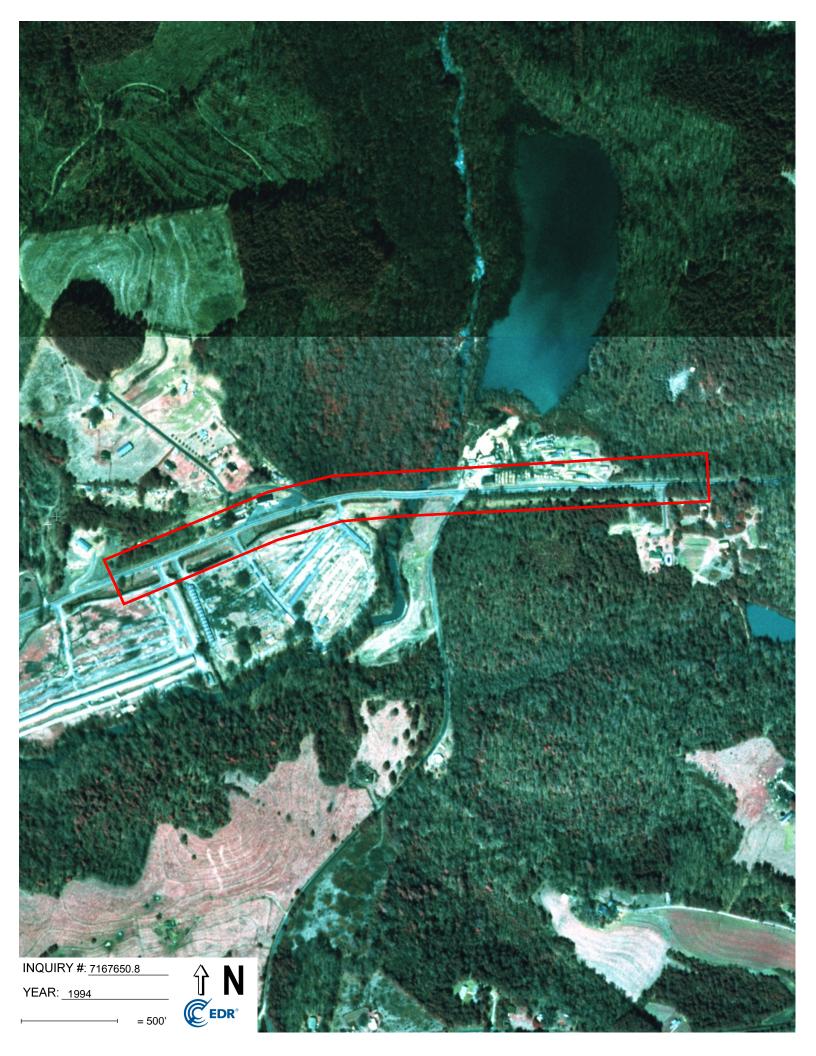
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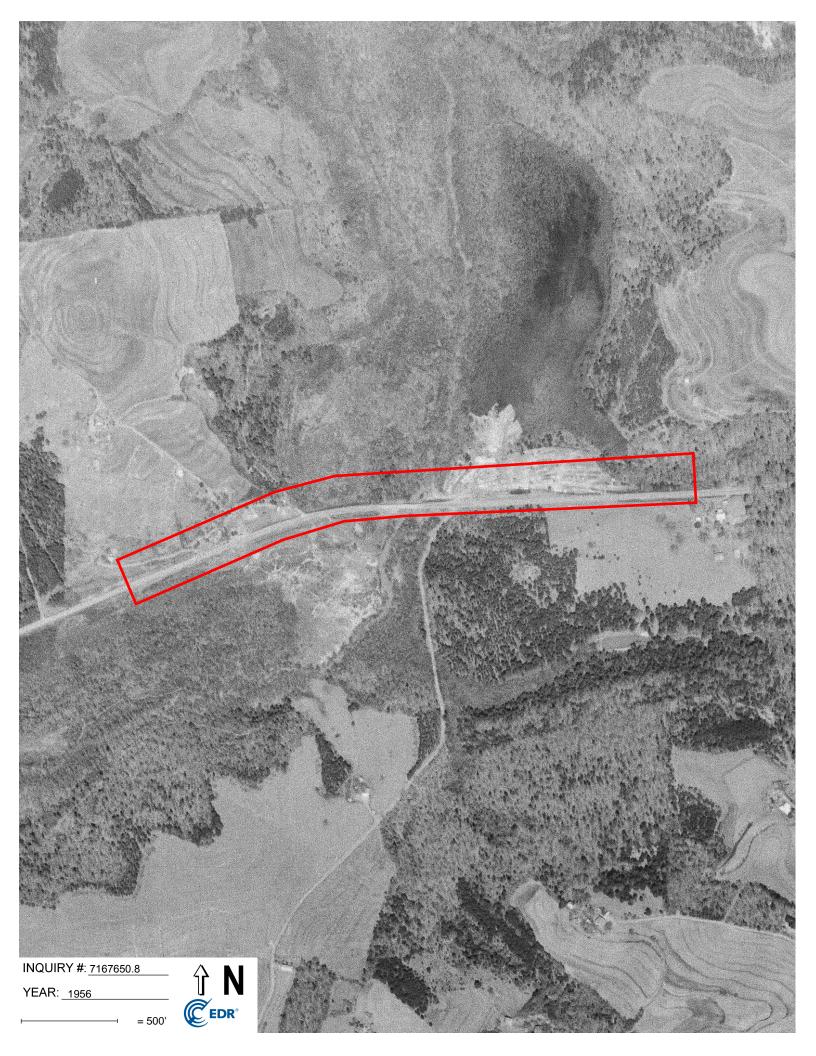


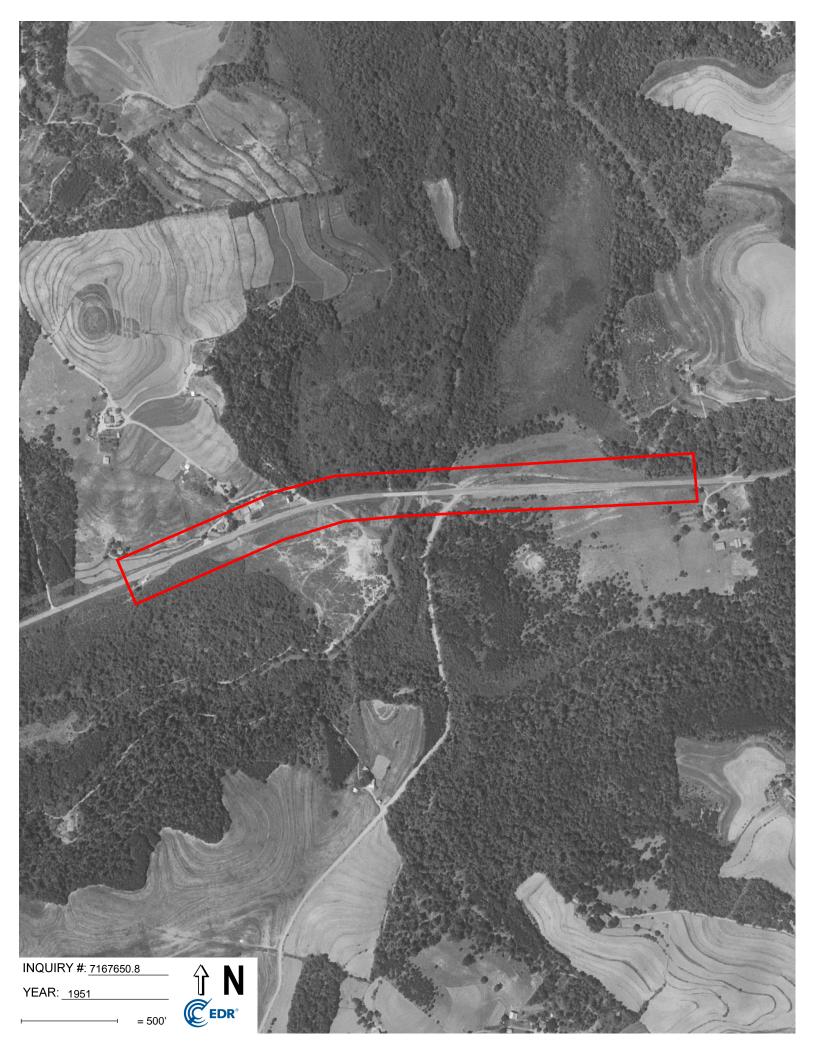














SC 183 over Twelvemile Creek SC 183 Pickens, SC 29671

Inquiry Number: 7167650.3 November 02, 2022

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

Site Name: Client Name: SC 183 over Twelvemile Creek F&ME Consultants 3112 Devine Street SC 183 Pickens, SC 29671 Columbia, SC 29205 EDR Inquiry # 7167650.3 Contact: Rodney Wingard

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by F&ME Consultants were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results: Certification # 248A-4177-9E90 PO# NA G6657.001 Project

UNMAPPED PROPERTY

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



Certification #: 248A-4177-9E90

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

	Library of	Congress
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University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

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11/02/22

SC 183 over Twelvemile Creek SC 183 Pickens, SC 29671

Inquiry Number: 7167650.4 November 02, 2022

EDR Historical Topo Map Report with QuadMatch™



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

EDR Historical	Торо	Мар	Report
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Site Name:

Client Name:

SC 183 over Twelvemile Creek SC 183 Pickens, SC 29671 EDR Inquiry # 7167650.4 F&ME Consultants 3112 Devine Street Columbia, SC 29205 Contact: Rodney Wingard



11/02/22

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by F&ME Consultants were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

P.O.#			
	NA	Latitude:	34.8756 34° 52' 32" North
Project:	G6657.001	Longitude:	-82.74368 -82° 44' 37" West
-		UTM Zone:	Zone 17 North
		UTM X Meters:	340637.30
		UTM Y Meters:	3860634.54
		Elevation:	901.74' above sea level
Maps Provided:			
2020			
2017			
2014			
1980, 1983			
1961			
1957			
1894			
1888			

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Topo Sheet Key

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

2020 Source Sheets





Pickens 2020 7.5-minute, 24000

Liberty 2020 7.5-minute, 24000



Sunset 2020 7.5-minute, 24000



Six Mile 2020 7.5-minute, 24000

2017 Source Sheets





Liberty 2017 7.5-minute, 24000



Sunset 2017 7.5-minute, 24000



Six Mile 2017 7.5-minute, 24000



2014 Source Sheets



Pickens 2014 7.5-minute, 24000



2014 7.5-minute, 24000



Sunset 2014 7.5-minute, 24000



Six Mile 2014 7.5-minute, 24000





Six Mile 1980 7.5-minute, 24000 Aerial Photo Revised 1977



Pickens 1983 7.5-minute, 24000 Aerial Photo Revised 1976



Liberty 1983 7.5-minute, 24000 Aerial Photo Revised 1976



Topo Sheet Key

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

1961 Source Sheets



Six Mile 1961 7.5-minute, 24000 Aerial Photo Revised 1956





Easley 1957 15-minute, 62500 Aerial Photo Revised 1955

1894 Source Sheets



Pickens 1894 30-minute, 125000

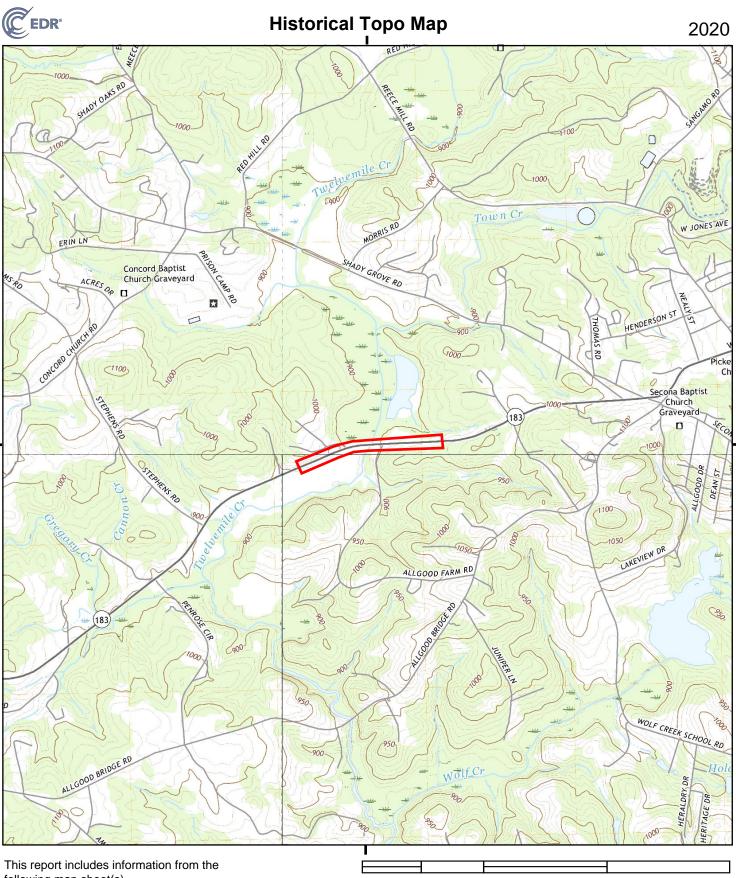
1888 Source Sheets



Pickens 1888 30-minute, 125000



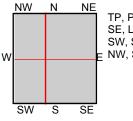
Sunset 1961 7.5-minute, 24000 Aerial Photo Revised 1956



0 Miles

0.25

following map sheet(s).

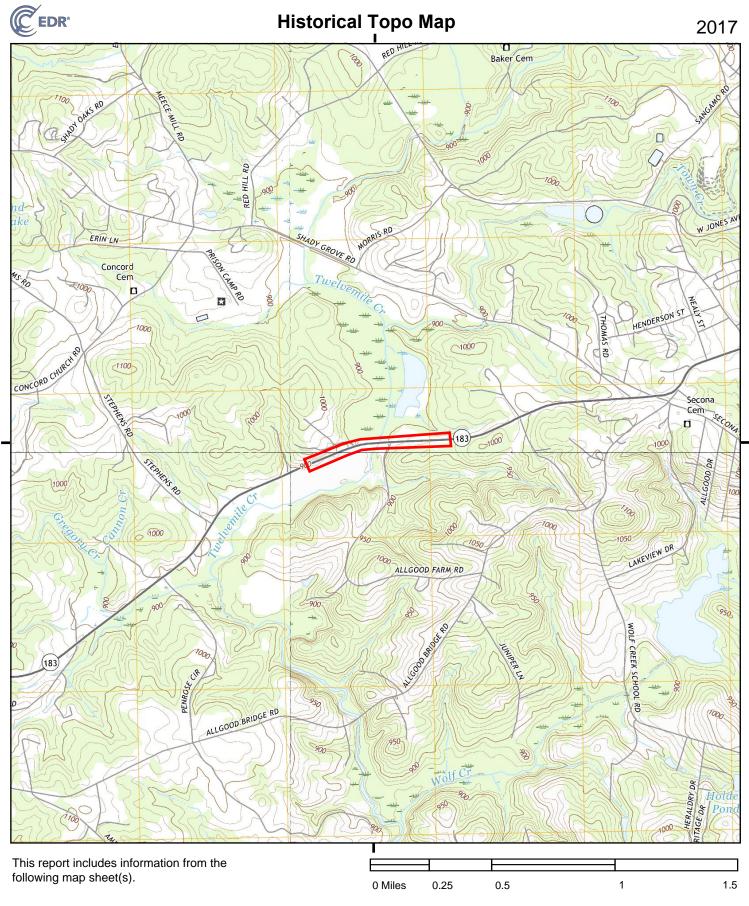


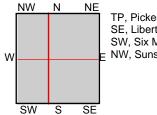
TP, Pickens, 2020, 7.5-minute SE, Liberty, 2020, 7.5-minute SW, Six Mile, 2020, 7.5-minute NW, Sunset, 2020, 7.5-minute SITE NAME:SC 183 over Twelvemile CreekADDRESS:SC 183
Pickens, SC 29671CLIENT:F&ME Consultants

0.5

1.5

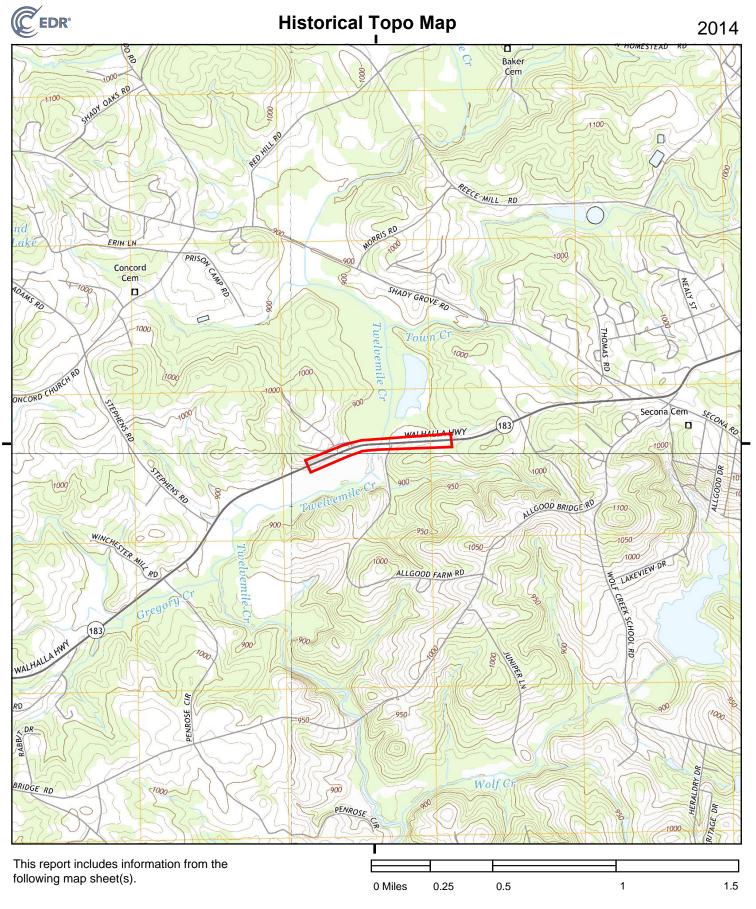
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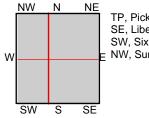






SITE NAME:	SC 183 over Twelvemile Creek
ADDRESS:	SC 183
	Pickens, SC 29671
CLIENT:	F&ME Consultants





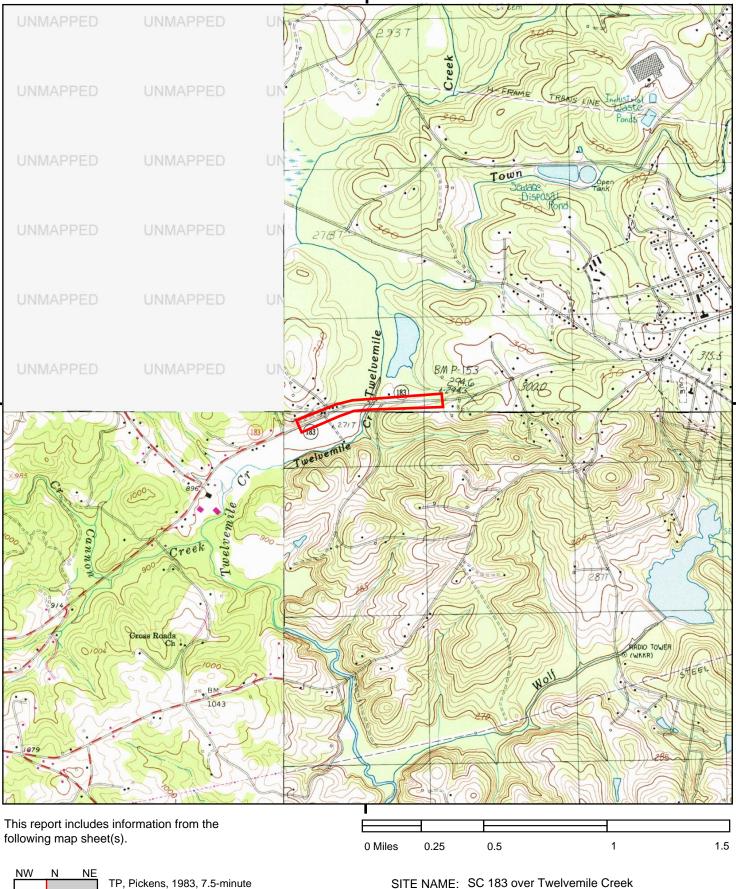
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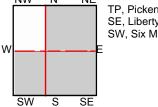
SITE NAME:	SC 183 over Twelvemile Creek
ADDRESS:	SC 183
	Pickens, SC 29671
CLIENT:	F&ME Consultants



Historical Topo Map

1980, 1983





SITE NAME: SC 183 over Twelvemile Creek ADDRESS: SC 183 Pickens, SC 29671 CLIENT: F&ME Consultants



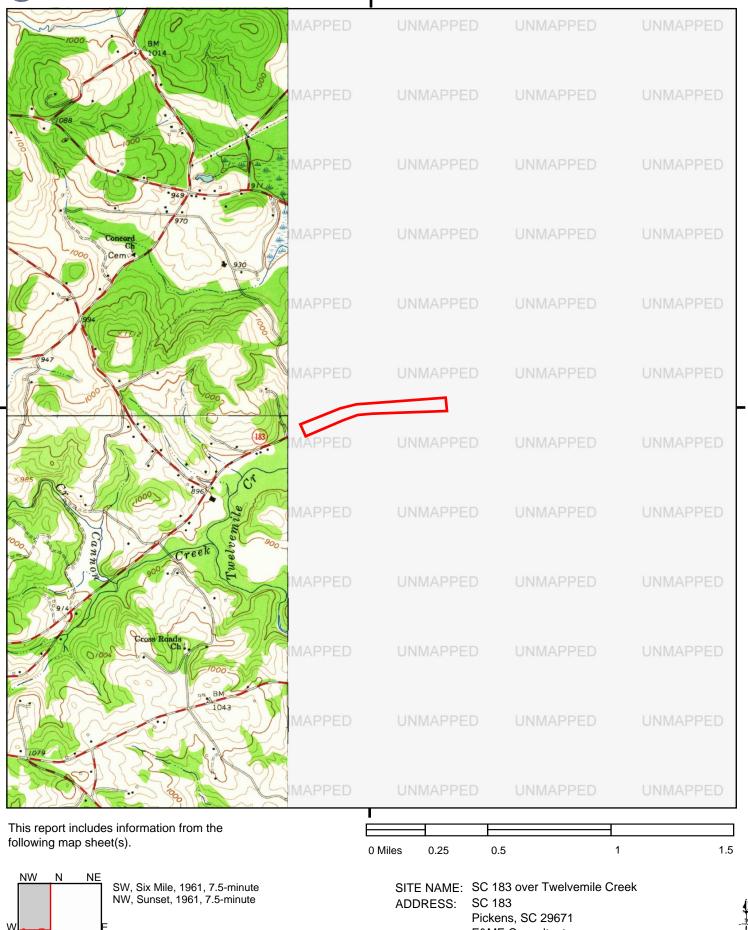
SW

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SE

Historical Topo Map

1961

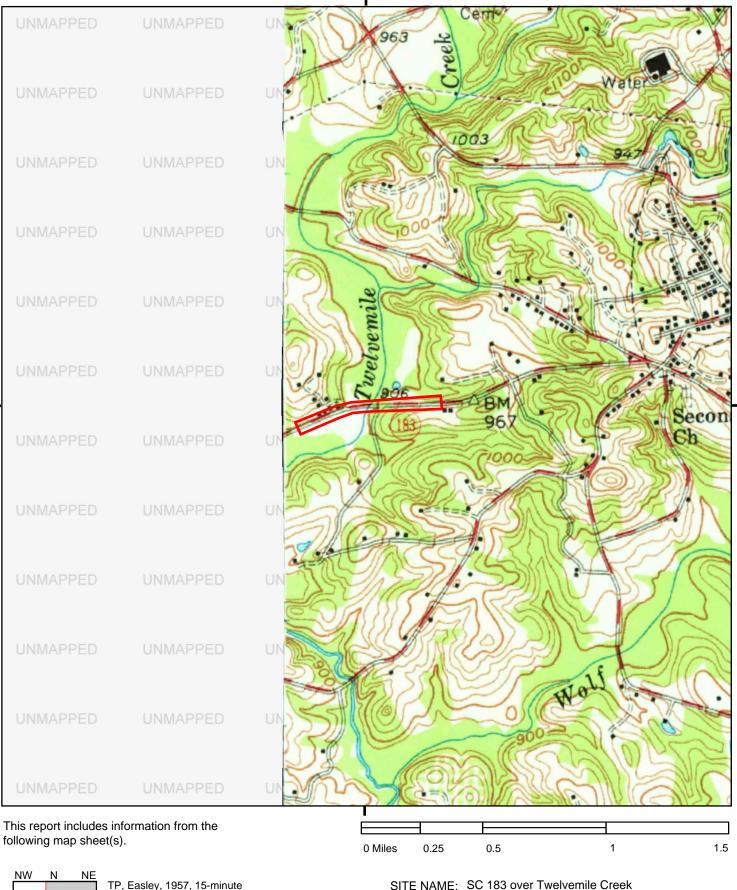


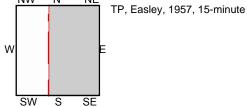
7167650 - 4 page 9

F&ME Consultants

CLIENT:

Historical Topo Map





7167650 - 4 pag

SC 183

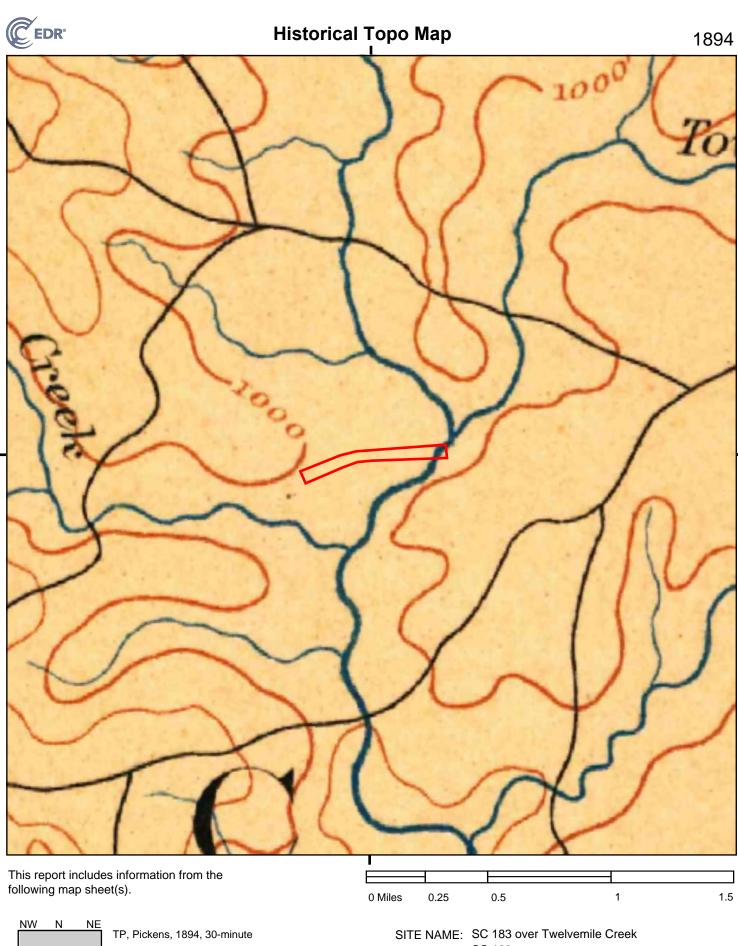
Pickens, SC 29671

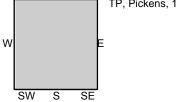
F&ME Consultants

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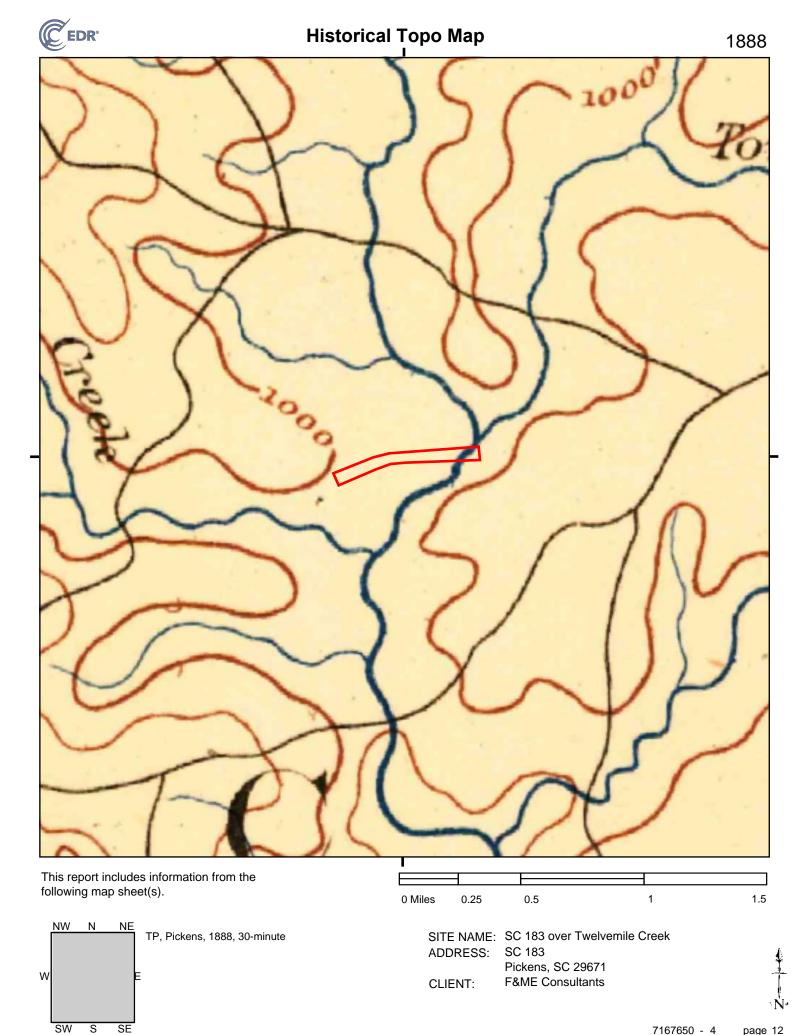
CLIENT:

1957









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page 12



November 3, 2022

Ms. Karla Bishop, Director Freedom of Information SC Department of Health and Environmental Control 2600 Bull Street Columbia, South Carolina 29201

Re: Request for information pertaining to any environmental issues at or near the addresses of the sites listed on the Attached *Potential Sites within the Project Area,* on SC-183 Pickens, South Carolina in Pickens County.

Dear Ms. Bishop:

This is a request for information pertaining to any environmental issues that may have been registered with DHEC for the attached location addresses. Any information pertaining to environmental problems may consist of the following:

- 1) Information pertaining to the removal or installation of above ground and underground storage tanks;
- 2) Issuance of any environmentally related license(s), permit(s) and well record(s);
- Issuance of any license(s) or permit(s) (or complaints against) to store hazardous substances, waste and/or petroleum products on the subject properties, or adjacent properties and any action taken;
- 4) Issuance of any license(s) or permit(s) (or complaints) regarding waste disposal on the subject properties, or adjacent properties; and
- 5) Brownfield site(s) on the subject property and/or adjacent properties.

If you have any questions, please do not hesitate to contact us. We would appreciate your response as soon as is convenient.

Sincerely,

Values Minjul

Rodney W. Wingard Environmental Manager F&ME CONSULTANTS

Attachment

GEOTECHNICAL • ENVIRONMENTAL • MATERIALS

Potential Sites within the Project Area									
Project Area	Site Name	Address	Primary Source	Type of Site	Regulatory Database	Possible Contamination			
Cu D SC-183 RBO M Twelvemile (a Creek Su Pi	Sagamo Electric Company/Capacitor Division	Sangamo Road	EDR Radius Map	Possible contamination of Twelvemile Creek up stream of S-183.	Superfund	Polychlorinated Biphenyls			
	Mosely Food Mart (a.k.a.,2 Star Inc.)	1410 Wahalla Hwy	EDR Radius Map	Gas Station	UST	Petroleum			
	SC Dunn & Sons, Inc.	1270 Wahalla Hwy	EDR Radius Map	Lumber Mill	LUST	Petroleum			
	Pickens County Flea Market	1426 Wahalla Hwy (per Google Earth)	EDR Radius Map (Unmapped)	State Hazardous Waste	SHWS	Hazardous Waste			

Contact Information

* First Name Rodney MI * Last Name Wingard * Address Line 1 1825 Blanding Street Address Line 2 City Columbia * State South Carolina v Zip 29201 * Email rwingard@fmeconsultants.com Work Phone 8032164752

Freedom of Information Request Form Customer Service: (803) 898-3882

Date

11/3/2022

Requested Information

Specific Documents

What is the period of time for the records/file review requested?

Great than 24 Months

Facility or project name:

E6657.001 - SC-183 RBO Twelvemile Creek

Facility address:

Multiple addresses.

County

Pickens

DHEC file custodian/staff contact if known:

NA

Description of document or files requested:

See attached letter request.

Please upload any relevant attachments that can assist with your FOI Request.

Remove 2 - Letter to Karla DHEC FOI.pdf (242299 bytes)

Upload File No file chosen

Upload File No file chosen

Family Privacy Protection Act Statement

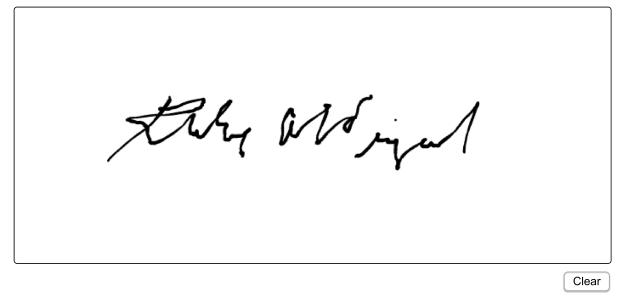
* The Family Privacy Protection Act, SC Code Section 30-2-50, prohibits any person or private entity from knowingly obtaining or using any personal information obtained from our agency for commercial solicitation directed to any person in the State. Violation of this law is a crime.

I have read and understand this statement. I am not requesting this information for the purposes of commercial solicitation in violation of the law.

I Agree.

Personal information provided in this document is subject to public scrutiny or release.

Sign using your mouse or finger...



Submit