

NON-PROGRAMMATIC CATEGORICAL EXCLUSION

Project ID No. 30711

Federal Project No. P030711 County: Lexington Route: US 1 (Augusta Road) Date: July 1, 2019

To: Federal Highway Administration

From: Henry Phillips, NEPA Manager; SCDOT

Description: US 1 (Augusta Road) Bridge Replacement over I-20 and Interchange Improvements

(SEE ATTACHMENT)

The Department proposes to replace the structurally deficient US 1 (Augusta Road) bridge over Interstate (I) 20 and improve the existing interchange in Lexington County, South Carolina. The Department's environmental evaluation has determined the effects of this project are as described in the "Programmatic Agreement Between the Federal Highway Administration, South Carolina Division and the South Carolina Department of Transportation Regarding Approval of Actions Classified as Categorical Exclusions for Federal-Aid Highway Projects" dated May 23, 2016, and are in compliance with the required findings reflected below. The project has been assessed for possible effects on the human and natural environment with a determination that no significant environmental impact will occur. The class of action and impact determination documented by this statement would qualify this project as a categorical exclusion under 23 CFR 771, Section 115(b).

7/1/2019	Will MEddel
Date	South Carolina Department of Transportation
	MICHELLE L HERRELL Date: 2019.07.02 07:06:36 -04'00'
Date	Federal Highway Administration

Date: 07/01/2019





Project ID :	P030711	County:	Lexington	District :	District 3	Doc Type:	Non-PCE	Total # of	9

Project Name: US 1 over I-20 Bridge Replacement and Interchange Improvements

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: WILL MCGOLDRICK PHONE #: 803-737-1326

CONTACT NAME: WILL MCGOLDRICK			NE #: 003-/3/-1320)			
ENVIRONMENTAL COMMITMENTS FOR THE PROJECT							
Displacements	NEPA Doc Ref:	Page 3	Responsibility:	SCDOT			
The SCDOT will acquire all new right-of-way and process any relocations in compliance with the Uniform Relocation Assistance and Real Property Acquisition policies Ace of 1970, as amended (42 U.S. C. 4601 et seq.). The purpose of these regulations is to ensure that owners of real property to be acquired for Federal and federally-assisted projects are treated fairly and consistently, to encourage and expedite acquisition by agreements with such owner, to minimize litigation and relieve congestion in the courts, and to promote public confidence in Federal and federally-assisted land acquisition programs.							
Cultural Resources NEPA Doc Ref: Page 5 Responsibility: CONTRACTOR The contractor and subcontractors must notify their workers to watch for the presence of any prehistoric or historic remains, including but not limited to arrowheads, pottery, ceramics, flakes, bones, graves, gravestones, or brick concentrations during the construction phase of the project, if any such remains are encountered, the Resident Construction Engineer (RCE) will be immediately notified and all work in the vicinity of the discovered materials and site work shall cease until the SCDOT Archaeologist directs otherwise.							

Water Quality NEPA Doc Ref: Page 6 Responsibility: CONTRACTOR	Water Quality	NEPA Doc Ref:	Page 6	Responsibility:	CONTRACTOR
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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.

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SCDOT NEPA ENVIRONMENTAL COMMITMENTS FORM



ENVIRONMENTAL COMMITMENTS FOR THE PROJECT

Stormwater	NEPA Doc Ref:	Page 6	Responsibility:	SCDOT
Stormwater control measures, both durin disturbance and/or constructed in the vic the SCDOT's MS4 Permit. The selected co- implementation of construction best ma Supplemental Specifications on Seed and I	inity of 303(d), Tontractor would nagement practic	MDL, ORW, tidal, and ot be required to minimize ces, reflecting policies co	her sensitive wa potential storm	iters in accordance with nwater impacts through
Non-Standard Commitment	NEPA Doc Ref:	Page 6	Responsibility:	CONTRACTOR
Unique Cultural Resource				
Because the Busbee Property Cemetery (local buffer will be established around the resou marked on all project plans and orange bar during construction.	irce and impacts t	o the resource will be avo	oided. The buffer	for the cemetery will be
Non-Standard Commitment	NEPA Doc Ref:	Page 7-8	Responsibility:	CONTRACTOR
404 Wetland Permit				
Based on preliminary design, it is anticipate from the U.S. Army Corps of Engineers (USA permit application and the SCDOT will be rebe required for impacts to waters of the U suitable mitigation for the project in consul will provide the USACE with information reg	ACE). The Contractor esponsible for subures. The Contractor tation with the US	or, with oversight from SC mitting the permit applica , in coordination with the ACE and other resource/re	DOT, will be respo tion to USACE. In SCDOT, will be re egulatory agencie	onsible for preparing the addition, mitigation will esponsible for obtaining s. The SCDOT/Contractor

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SCDOT NEPA ENVIRONMENTAL COMMITMENTS FORM



ENVIRONMENTAL COMMITMENTS FOR THE PROJECT

Non-Standard Commitment	NEPA Doc Ref:	Page 9	Responsibility:	CONTRACTOR		
Migratory Birds						
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 will 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. SCDOT will be responsible for the removal/management of any active bird nests.						
Non-Standard Commitment	NEPA Doc Ref:	Page 10	Responsibility:	CONTRACTOR		
Noise						
A Detailed Noise Analysis will be conparameters utilized in the Preliminary existing structures, and distinctive grollevels and determine impacts.	Noise Analysis,	receiver and roadway	elevations, terra	in features, rows of		
USTs/Hazardous Materials	NEPA Doc Ref:	Page 11	Responsibility:	CONTRACTOR		
If avoidance of hazardous materials is no during construction, the South Carolina Hazardous materials will be tested and Protection Agency and the SCDHEC require	Department of removed and/or	Health and Environment treated in accordance	tal Control (SCD	HEC) will be informed.		

Project Description: The South Carolina Department of Transportation (SCDOT) proposes replacing the existing US 1 (Augusta Road) bridge over Interstate 20 (I-20), located in Lexington County, South Carolina as well as reconstructing the I-20/US 1 interchange.

A project study area (PSA) has been established to encompass all potential impacts of the project (see **Appendix A, Project Location Map**). The PSA encompasses an area approximately 284.4 acres in size, generally centered on the existing I-20 crossing and adjacent side streets.

Purpose and Need: The purpose of the project is to correct structural deficiencies at the US 1 bridge over I-20 and to improve operations of the interchange. Goals of the project include improving loop capacity, safety, and improving overall operation of the interstate, interchange, and crossing.

The bridge was evaluated in November 2017 and had a sufficiency rating of 45.8 out of 100, classifying the bridge as structurally deficient. The bridge was constructed in 1965, has a poor superstructure and meets minimum tolerable limits to be left in its current condition (see **Appendix B: Bridge Inspection Report**). The bridge is considered structurally deficient due to a poor superstructure and fair substructure, has a sufficiency rating below 50 and is considered eligible for replacement.

According to the proposed project's Traffic Analysis Study Report, the existing 2019 average daily traffic (ADT) for US 1 ranges between approximately 26,700 – 27,400 vehicles per day (vpd) with 9 percent truck traffic. Along I-20 in the project study area, ADT ranges between approximately 63,300 – 66,000 vpd with 12 percent truck traffic (see **Table 2** below).

Under existing conditions, all US 1 intersections operate at LOS D or better during the morning peak hour, except for the signalized intersection of Cedar Road/Dooley Road, which operates at LOS E during the AM peak hour (Figure 1). During the afternoon peak hour, all US 1 intersections operate at LOS D or better, except for the stop sign controlled approaches of Brickyard Road/Monroe Lane, which operates at LOS F (Figure 2). In the design year (2041), the signalized eastbound and westbound offramp intersections are expected to operate at LOS E or F in the AM peak hour, while the remaining intersections are expected to operate at LOS F (Figure 3). In the PM peak hour, the eastbound and westbound ramp intersections are expected to operate at LOS D. The remaining intersections are expected to operate at LOS E or F (Figure 4).

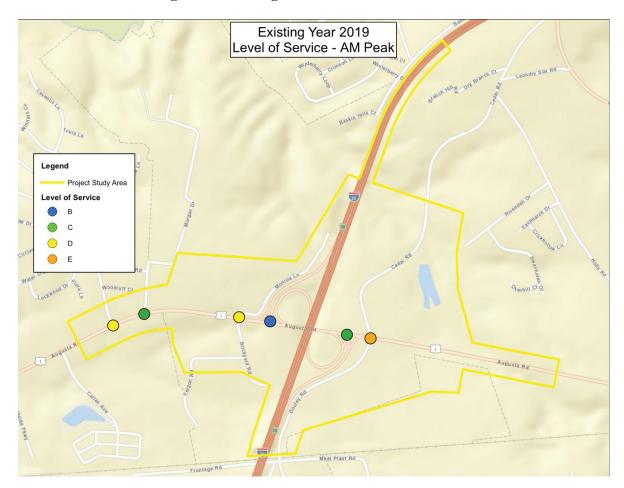
Table 1: Levels of Service

LOS A:	This level of service describes completely free-flow conditions. Desired speed and
	movements are virtually unaffected by the presence of other vehicles and
	constrained only by the geometric features of the roadway and driver preferences
LOS B:	Traffic flow is stable, the presence of other vehicles only slightly restricts freedom to
	maneuver.
LOS C:	Traffic flow is stable, but the number of bumper-to-bumper groups of vehicles
	increases due to slow moving vehicles and turning maneuvers.
LOS D:	Unstable traffic flow conditions are approached under LOS D. The desire to pass
	becomes very high but safe passing opportunities decrease significantly.
LOS E:	Passing is virtually impossible. The slowest moving vehicle controls the travel
	speed.
LOS F:	Passing is impossible. The slowest moving vehicle controls the travel speed. Very
	unstable traffic flow.

Table 2: 2019 AADT for I-20 and US 1 Segments

Station #	Route	Segment Description	2017 AADT
2023	I-20	From SC 6 (S Lake Dr) to US 1 (Augusta Rd) Lexington County	63,300
2025	I-20	From US 1 (Augusta Rd to US 378 (Sunset Blvd) - Lexington County	66,000
121	US 1 (Augusta Highway)	From SC 6 (S Lake Dr to I-20 (20 E) - Lexington County	27,400
123	US 1 (Augusta Highway)	From I-10 (20 E) to S-386 (Oak Rd) - Lexington County	26,700

Figure 1: Existing 2019 LOS – AM Peak Hour



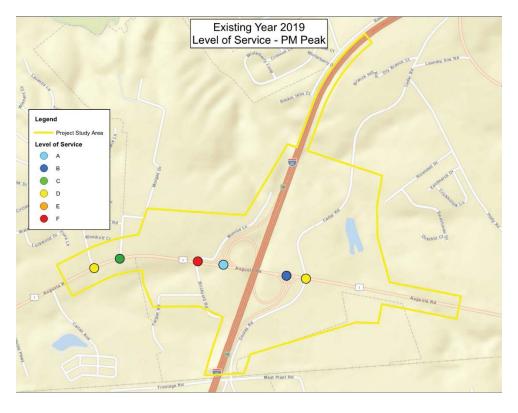
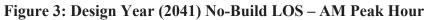
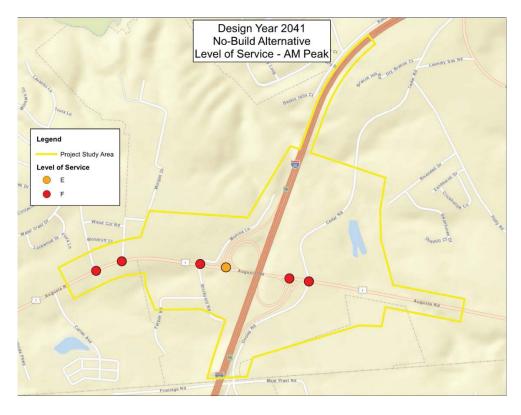


Figure 2: Existing 2019 LOS – PM Peak Hour





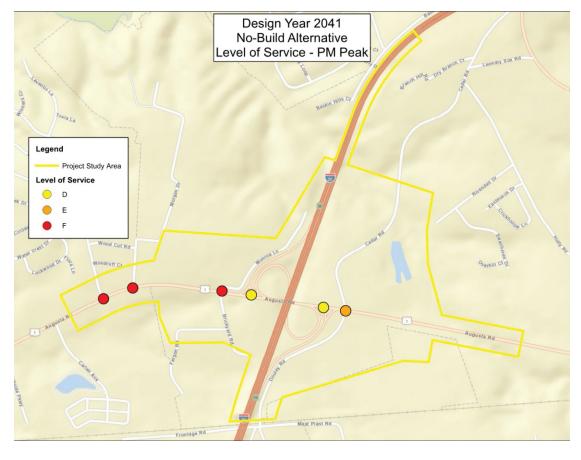


Figure 4: Design Year (2041) No-Build LOS – PM Peak Hour

Between January 2015 and June 2018, there were approximately 209 crashes on US 1 at the I-20 interchange. Operational issues at the US 1 interchange include the following:

- high volumes of traffic on the eastbound loop on-ramp,
- closely spaced intersections adjacent to the ramp intersections,
- short turn lane storage lengths and back-to-back left turn lanes with overflowing queues on US 1.

These operational issues result in frequent rear end and run-off-the-road crashes along the US 1 at I-20 entrance and exit ramps. The proposed improvements would address these operational deficiencies and reduce the potential for crashes. The overall operational improvement goals would be to maintain a LOS D for the interchange in the design year, improve safety by improving the operational issues and thus reducing the chance for rear end and run-off-the-road crashes on the off ramps, and meet design requirements for spacing of adjacent intersections at the interchange.

Project Funding: The funding for this project is referenced in the 2019 - 2022 Statewide Transportation Improvement Program, or STIP, as line item "US 1 over I-20 Bridge Replacement", Rank 2016-9. The total cost of construction included in the STIP which is fiscally constrained is approximately \$65,960,000¹.

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¹ Electronic STIP (E-STIP). County Projects Summary Report. Lexington County. Last updated 5/22/2019. Referenced on June 10, 2019 at: http://206.74.144.42/ESTIP/downloads/Lexington.html?_=1560172158888

Evaluation of Alternatives: SCDOT intends on using the design-build contracting method to replace the bridge and operational improvements to the interchange ramps. In an effort to provide the design-build contractor with flexibility in design, the environmental analysis conducted for this project included an assessment of alignment shifts to the north and south of the existing bridge (Appendix A, Project Alternatives Map). Environmental studies, including a wetland/stream delineation, cultural resources study, threatened and endangered species, Limited Phase I Analysis for hazardous materials, Environmental Justice investigation, displacements/relocations, and noise were completed for the entire study area. This information was used for assessing impacts for the alternative concepts.

Four alternative concepts were developed and assessed for potential impacts within the project study area. The northern and southern alignment shift alternatives were analyzed and impacts were assessed, and are summarized in **Table 3**.

Table 3: Alternatives Impacts Matrix

		ALTERNATIVE 1	ALTERNATIVE 2	ALTERNATIVE 3A	ALTERNATIVE 4
US-1 CENTERLINE DIRECTION		NORTH	NORTH	NORTH	SOUTH
TOTAL TRACTS IM	PACTED	56	55	46	43
PROPERTY	RESIDENTIAL	5	5	4	2
DISPLACEMENTS	COMMERCIAL	6	5	5	7
STREAM IMPACTS	(APPROX.)	735 LF	500 LF	505 LF	325 LF
WETLAND IMPACT	S (APPROX.)	1.51 AC	1.46 AC	1.62 AC	0.36 AC

Please see Appendix C: Alternatives Analysis Memo for additional information on all four build alternatives.

A. Acquisitions / Displacements: A relocation study was conducted for each alternative. Refer to Appendix D for study details. The below table summarizes the results for each alternative. The number of total residential and business displacements range from 9 to 11, depending on alternative.

Alternative Number	No. of Business Displacements	No. of Residential Displacements	No. of Personal Property Moves	No. of ODAs (Billboards)
1	6	5	1	1
2	5	5	1	1
3	5	4	0	1
4	7*	2	0	1

Table 4: Potential Displacements/Relocations

The SCDOT would acquire all new right-of-way in compliance with the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended (42 U.S. C. 4601 et seq.). The purpose of these regulations is to ensure that owners of real property to be acquired for Federal and federally-assisted projects are treated fairly and consistently, to encourage and expedite acquisition by agreements with such owner, to minimize litigation and relieve congestion in the courts, and to promote public confidence in Federal and federally-assisted land acquisition programs.

B. Public Involvement: SCDOT held a Property Owners Information Meeting with property owners on March 25, 2019 at the Lexington County Public Library located at 5440 Augusta Road, Lexington, SC 29072 from 3:00 – 6:00 PM. Post cards inviting property owners located within the project study area were mailed out prior to the meeting (see **Appendix E: Property Owners Meeting**). A website (http://uslover20.com) was also provided by SCDOT for property owners to view the proposed alternatives and provide comments on the project.

A total of 35 property owners were in attendance at the Property Owners Information Meeting. Comments were received at the meeting and in the 15 day comment period following the meeting via email and responses were provided to those requesting a written or emailed response. See **Appendix E** for additional information about the meeting, comments received and responses provided.

The comments received included concerns about impacts to neighborhood businesses and reasons why the bridge needs replacing, impacts to traffic and businesses during construction, changes in access specifically for businesses and neighborhoods, impacts to property, and a request to wait to construct the project after the widening of I-20 is complete. The comments received were not considered to be substantial and responses were provided to those who requested a response.

C. Socioeconomics and Environmental Justice: Executive Order 12898 requires federal agencies to ensure its actions do not result in disproportionately high or adverse effects to minority or low-income communities. Socioeconomic data was obtained for the three Census Block Groups surrounding the project corridor from the U.S. Census Bureau 2012-2016 American

^{*}plus one additional office building which is currently vacant – Tract 31

Community Survey 5-year estimates obtained through the EPA's EJScreen Environmental Justice Screening Tool and the US Census Bureau's American Factfinder. The socioeconomic data includes population, race, income and Limited English-speaking population (LEP) for those living near the project corridor and is shown in **Table 5**. Based on this data, it was determined that 7,432 people live in the block groups encompassing the project corridor. The population within the referenced block groups is 80.7 percent white, which is higher than Lexington County's average (75.9 percent). Approximately 19.3 percent of the population within the block groups is minority, a lower average than that of the county (24.1 percent). Minority includes persons who are American Indian and Alaska Native, Asian, Black or African American, Hispanic or Latino and Native Hawaiian and other Pacific Islander. Approximately 8.2 percent of the population within the block groups is low-income, lower than the county average of 21.6 percent. Low-income populations were calculated by adding the below poverty population and the near poor population between 100 percent and 149 percent of poverty level as prescribed by the US Health and Human Services poverty guidelines.

Table 5: Socioeconomic Data

	CT 210.19, BG 1	CT 210.30, BG 1	CT 210.33, BG 2	Total for Block Groups	% for Block Groups	Lexington County	Lexington County %
Total Population	1,589	3,183	2,660	7,432	-	277,702	-
Non-Hispanic White	1,380	2,563	2,053	5,996	80.7%	210,760	75.9%
Minority	209	620	607	1,436	19.3%	66,942	24.1%
Low Income	124	220	265	609	8.2%	60,025	21.6%
Limited English- speaking populations (LEP)	4	13	18	35	0.5%	7,948	2.9%

Source: EJScreen: EPA Environmental Justice Screening Tool (https://www.epa.gov/ejscreen); US Census Bureau, American Community Survey 5-year Estimates (2012-2016), Table B16004

The proposed project is a bridge replacement and interchange improvements project located in a mostly undeveloped area, and impacts are not anticipated to be disproportionally high or adverse to surrounding environmental justice communities. In addition, socioeconomic impacts are not anticipated, as there would be no impacts to community cohesion, access to community facilities, disruption of emergency services travel patterns, and minimal impacts to overall travel patterns in the study area (Appendix F: Human Environment Memo).

D. Section 106 - Cultural Resources (Archaeological/Historic): In accordance with 36 CFR 800.4, archival research and coordination with the State Historic Preservation Office (SHPO) was performed to identify and help predict the locations of significant cultural resources in the vicinity of the proposed project. The archaeological and architectural surveys performed were designed to provide the necessary management data to allow for the sites and properties to be evaluated for recommendations of eligibility to the National Register of Historic Places (NRHP). The project location and findings were coordinated with the SHPO.

Background research from the South Carolina Institute of Archaeology and Anthropology (SCIAA) and the NRHP indicated there are two previously recorded archaeology sites within the

Area of Potential Effect (APE). However, there are no historic properties or listed on the NRHP within one mile of the proposed project.

Archaeological and architectural surveys were conducted between January 25 and April 26, 2019. The archaeological research and survey resulted in the identification of two previously recorded sites 38LX198 and 38LX644, seven newly recorded archaeological sites, 38LX671, 38LX672, 38LX673, 38LX674, FS 5, FS 6, and FS 7, and one newly recorded cemetery, the Busbee Property Cemetery.

An architectural historian surveyed the project area for resources determined to be 50 years of age or older within the project area. The architectural survey identified 12 historic architectural resources, which included one vernacular Bungalow, five vernacular Ranch houses, two vernacular Georgian Cottages, one vernacular Minimal Traditional house, one vernacular side gabled house, and two houses of undefined type. Due to a lack of any special historic or architectural significance and a lack of architectural integrity, all of these resources have been recommended Not Eligible for inclusion in the NRHP. Therefore, because there are no NRHP listed or eligible resources within the APE of the proposed project, a Finding of No Historic Properties Affected is made and no additional work is recommended.

Based on the data provided by background research and the results of cultural resources surveys, it is anticipated that no historic properties will be affected by the proposed project. The SHPO concurred with this determination on June 18, 2019.

A copy of the cultural resources survey and associated SHPO concurrence is included in **Appendix G, Cultural Resources**.

The contractor and subcontractors must notify their workers to watch for the presence of any prehistoric or historic remains, including but not limited to arrowheads, pottery, ceramics, flakes, bones, graves, gravestones, or brick concentrations during the construction phase of the project. If any such remains are encountered, the Resident Construction Engineer (RCE) will be immediately notified and all work in the vicinity of the discovered materials and site work shall cease until the SCDOT Archaeologist directs otherwise.

Because the Busbee Property Cemetery has been newly identified within the PSA, a 30-meter buffer will be established around this resource and all impacts to the cemetery and established buffer should be avoided. The buffer for the cemetery should be marked on all project plans and should be marked in the field using orange barrier fencing during construction.

- **E. Section 4(f)/6(f):** No Section 4(f) or Section 6(f) properties were identified within the project area boundary. Thus, no impacts would occur to these properties.
- **F. Water Quality:** The PSA is located within the Saluda River Basin (Hydrologic Unit Code [HUC] 03050109) as designated by the US Geological Survey (USGS). The Saluda River Basin extends from the Blue Ridge through the Piedmont and into the Sand Hills and Upper Coastal Plain regions of South Carolina. Within the Saluda River Basin, the PSA is further located in the Lower Saluda River Watershed (USGS HUC 03050109-14) which consists primarily of the lowest reach of the Saluda River and its tributaries from the Lake Murray dam to its confluence with the Broad River.

The most recent SC Department of Health and Environmental Control (SCDHEC) Basinwide Watershed Water Quality Assessment Report for the Saluda River Basin (2011) and the SC Watershed Atlas online mapping tool were reviewed in obtaining general watershed and water quality information. The recent approved State of South Carolina Integrated Report (SCDHEC, 2016) was also reviewed for information pertaining to 303(d) impaired waters and Total Maximum Daily Loads (TMDLs). 303(d) impaired waters are surface waters documented by the SCHDEC as not meeting water quality standards and having impaired uses. The identification of impaired waters is a requirement of Section 303(d) of the Clean Water Act (CWA). The establishment of TMDLs, or the amount of a single pollutant (e.g., bacteria, nutrients, metals) that can enter a waterbody on a daily basis and still meet State water quality standards, are also a requirement of Section 303(d) of the CWA.

No SCDHEC water quality monitoring stations are located within the PSA; therefore, no 303(d) impaired waters are documented within the PSA. The nearest downstream monitoring station within the project watershed is Station S-052 which is located on Twelvemile Creek at Mineral Springs Road approximately 1.6 drainage miles from the PSA. According to the 2016 State of South Carolina Integrated Report, Twelvemile Creek at Station S-052 is documented as impaired for aquatic life use based on analysis of biological (macroinvertebrate) survey data.

The project is located within an approved TMDL watershed established for fecal coliform. The construction contractor will be required to minimize possible water quality impacts through implementation of construction Best Management Practices (BMPs), reflecting policies contained in 23 CFR 650B and the SCDOT's Supplemental Specifications on Seeding and Erosion Control Measures (latest edition) and SCDOT's MS4 Permit. Through the implementation of appropriate BMPs, the project is not expected to impact water quality within the PSA or the project watershed and would not contribute to the TMDL or documented 303(d) impairment of Twelvemile Creek or any other downstream waters.

G. Wetlands and Streams: Field reviews of the approximate 284.4-acre PSA were conducted to identify the presence of potential jurisdictional waters of the U.S. between January 8th and 15th, 2019. The boundaries of jurisdictional waters, including wetlands, were flagged (delineated) in the field at this time. Jurisdictional wetland areas were determined using the Routine On-Site Determination Method as defined in the 1987 US Army Corps of Engineers (USACE) Wetland Delineation Manual and the appropriate Regional Supplements to the Manual (Note: The PSA is located in both the Atlantic and Gulf Coastal Plain and Eastern Mountains and Piedmont Regions as designated by the USACE). Jurisdictional stream channels were determined utilizing the most recent USACE Charleston District procedural guidance. Open waters or ponds were determined to be jurisdictional based on the features being located within natural drainageways and/or within areas of mapped hydric soils or relict stream channels as depicted on U.S. Geological Survey (USGS) topographic mapping or the Natural Resources Conservation Service (NRCS) soil survey.

Potential jurisdictional waters identified and delineated within the PSA include seven freshwater streams/tributaries (Tributaries A through G), 12 freshwater wetland areas (Wetlands A through L), and four open waters or ponds (Pond A though D). A copy of the Preliminary Jurisdictional Determination PJD letter is included in **Appendix H, Preliminary Jurisdictional Waters Documentation.**

H. Permitting: A Section 404 permit, pursuant to the Clean Water Act, will likely be required for project-related impacts to jurisdictional waters of the US due to the amount of delineated wetlands and streams in the study area. The type of permit would be dictated by the amount, type, and activity impacting wetlands and other waters of the U.S. Avoidance, minimization, and mitigation measures would be required as part of the Section 404 permitting process, which would be further evaluated when final design is completed in the design-build process. Compensatory mitigation would be required to offset impacts to wetlands and waters of the U.S. and would be calculated based on impacts from the final design.

In addition to the Section 404 permit, the South Carolina Department of Health and Environmental Control (SCDHEC) must grant, deny, or waive a Water Quality Certification (WQC), in accordance with Section 401 of the CWA. Waters considered by SCDHEC to be sensitive may also require additional consideration during the 401 WQC process. These include waters that drain to 303(d) listed impaired waters, and waters located with a designated TMDL watershed. Depending on the type of impairment, extent of proposed project impacts, and other factors, SCDHEC may require additional water quality protection and stormwater treatment measures during and after project construction. This would be determined once final design is completed and impacts to wetlands and waters of the U.S. are quantified.

I. Floodplains: Floodplain and floodway protection is required under several federal, state, and local laws, including Executive Order 11988, entitled "Floodplain Management," which requires federal agencies to avoid making modifications to and supporting development in floodplains wherever practical. Floodplains subject to inundation by the one-percent-annual-chance (100 year) flood event are regulated by the Federal Emergency Management Agency (FEMA).

Based upon a review of the floodplain mapping (FIRM Map ID 45063C0252J) and a GIS analysis of the project study area (**Appendix A, Floodplain Map**), the proposed project does not cross any FEMA-regulated floodplain or floodway zones. Therefore, there will be no impacts to floodplains or floodways.

J. Threatened and Endangered Species: Pursuant to Section 7 of the Endangered Species Act (ESA), field surveys were conducted for federally protected species within the PSA on January 15th and 16th, 2019. Prior to the field surveys, a literature search was conducted for threatened and endangered species that may or are known to occur in Lexington County. According to the USFWS, the American wood stork is listed as threatened and the red-cockaded woodpecker is listed as endangered in Lexington County (as of 4/29/2019)². Environmental scientists reviewed the approximate 284.4-acre PSA encompassing the US 1/I-20 interchange and adjacent habitats. Species-specific surveys were then conducted during the USFWS-designated optimum survey window for those species determined to have potential habitat.

Based on the field survey, it has been determined that the project would have 'no effect' on American wood stork or red-cockaded woodpecker. A copy of the Biological Assessment, dated February 2019, can be found within **Appendix I**, **Biological Assessment**.

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^{2 2} https://www.fws.gov/southeast/pdf/fact-sheet/south-carolina-species-list-by-county.pdf#page=43

While the bald eagle is no longer protected under Section 7 of the ESA, it is still afforded protection under the Bald and Golden Eagle Protection Act. No bald eagle nests are known to occur within the PSA, and none were observed during the field surveys. Thus, the project would not impact the bald eagle.

- **K.** Migratory Birds: 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 Department 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. Prior to the bridge being replaced, the underneath of the bridge will be inspected to ensure there are no active nests. The Contractor will 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. SCDOT will be responsible for the removal/management of any active bird nests.
- **L. Noise:** A Preliminary Noise Analysis was conducted to assess and compare noise impacts from the four alternatives considered to replace the US 1 bridge over I-20 and improve the existing interchange. Impacts for each Alternative were as follows:

Substantial Increase Alternative Total Receptors Approaching NAC 2 2 0 1 2 2 2 0 3 3 3 0 4 4 4 0

Table 6: Design Year Noise Impacts Summary

While areas have been identified where noise abatement might be considered, none of these areas were determined to be reasonable and feasible per SCDOT's noise policy at this time.

A Detailed Noise Analysis will be completed upon determination of a preferred alternative. In addition to parameters utilized in the Preliminary Noise Analysis, receiver and roadway elevations, terrain features, rows of existing structures, and distinctive ground zones may be used to more precisely assess existing and future noise levels and determine impacts. Refer to **Appendix J: Preliminary Noise Analysis Memo** for details relating to the noise analysis.

M. Air Quality / Mobile Source Air Toxics (MSATs): Lexington County is in an attainment area for National Ambient Air Quality Standards (NAAQS). As a result, Lexington County meets or exceeds the standards established by the Environmental Protection Agency (EPA) for criteria pollutants and air quality.

The purpose of the project is to replace the existing bridge structure which is structurally deficient and functionally obsolete along US 1 (Augusta Road) over I-20 in Lexington County, South Carolina and improve traffic operations at this interchange. This project has been determined to generate minimal air quality impacts for Clean Air Act criteria pollutants and has

not been linked with any special mobile source air toxic (MSAT) concerns. As such, this project will not result in changes in traffic volumes, vehicle mix, basic project location, or any other factor that would cause a meaningful increase in MSAT impacts of the project from that of the no-build alternative.

Moreover, EPA regulations for vehicle engines and fuels will cause overall MSAT emissions to decline significantly over the next several decades. Based on regulations now in effect, an analysis of national trends with EPA's MOVES2014 model forecasts a combined reduction of over 90 percent in the total annual emissions rate for the priority MSAT from 2010 to 2050 while vehicle-miles of travel are projected to increase by over 45 percent (Updated Interim Guidance on Mobile Source Air Toxic Analysis in NEPA Documents, Federal Highway Administration, October 18, 2016). This will both reduce the background level of MSAT as well as the possibility of even minor MSAT emissions from this project.

- N. Land Use: The proposed project is located in north-central Lexington County, South Carolina. The project study area (PSA) consists primarily of undeveloped parcels and light commercial development centered around the I-20/US 1 interchange. The proposed project would result in some residential and business relocations, depending on the alternative concept. However, the proposed project is not expected to modify existing land use or change the timing or density of development in the area. The project is not in conflict with any plan, existing land use, or zoning regulations.
- O. Hazardous Materials: A Limited Phase 1 Environmental Site Assessment (ESA) for the proposed project was completed in May 2019 in general accordance with ASTM E 1527-13, Standard Practice for Environmental Site Assessments. The purpose of the Limited Phase 1 ESA is to identify recognized environmental conditions (RECs) and historical recognized environmental conditions (HRECs). The Phase 1 ESA included a search of standard environmental databases and a site reconnaissance. The Limited Phase 1 ESA revealed indications of two Historical Recognized Environmental Conditions (HRECs), two Controlled Recognized Environmental Conditions (CRECs), and nine Recognized Environmental Conditions (RECs) in connection with the proposed project. A Phase II Environmental Site Assessment (Phase II ESA) is recommended for Parcels 1, 6, 9, 11, 12, 18, 33, 45, 47, 53, 67, 92 and 98. Based on the results of the Phase II ESA, additional recommendations may be warranted to insure the safe and proper handling of soils, which may include road construction, earth moving, grading or utility installations. (Appendix K, Limited Phase I Report).

It is SCDOT's practice to avoid the acquisition of underground storage tanks (USTs) and other hazardous waste materials, if at all possible. If soils that appear to be contaminated with petroleum products are encountered during construction, SCDHEC would be informed. If avoidance is not a viable alternative, tanks and other hazardous materials would be tested and removed and/or treated in accordance with the USEPA and SCDHEC requirements. Costs necessary for cleanup would be taken into consideration during the right-of-way appraisal and acquisition process.

Appendices

Appendix A: Figures

Appendix B: Bridge Inspection Report

Appendix C: Alternatives Analysis Memo

Appendix D: Relocation Study Memo

Appendix E: Property Owners Meeting

Appendix F: Human Environment Memo

Appendix G: Cultural Resources

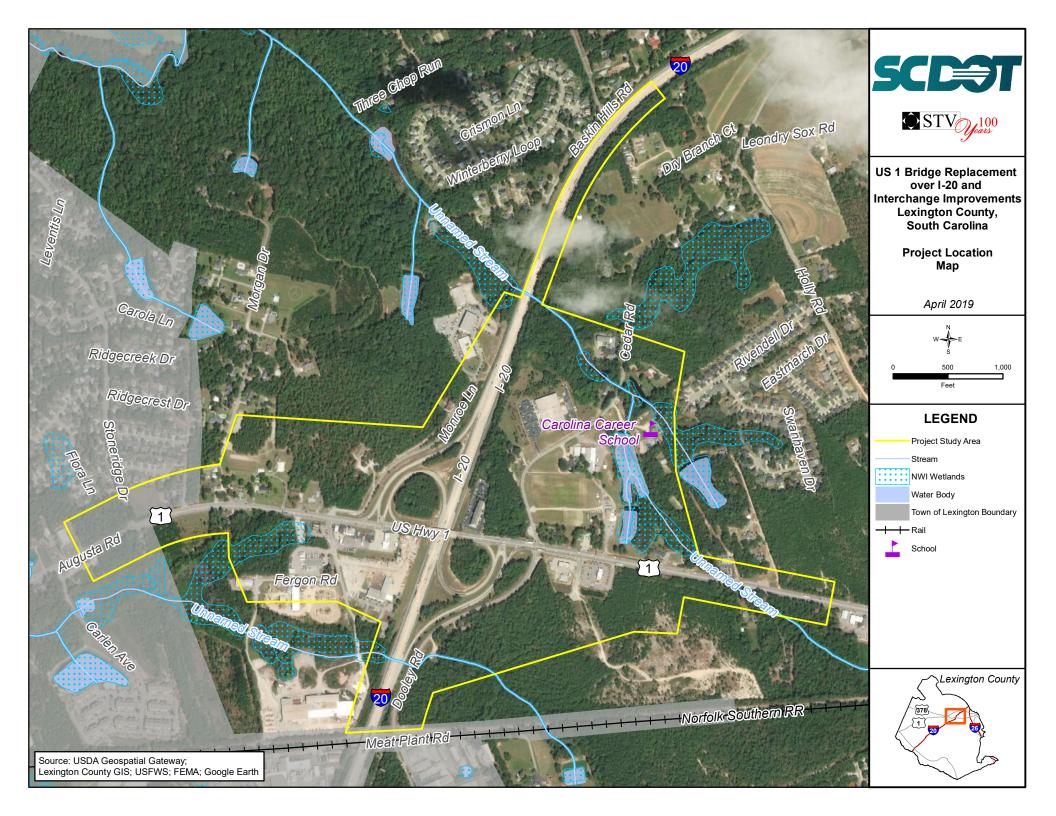
Appendix H: Preliminary Jurisdictional Waters Determination

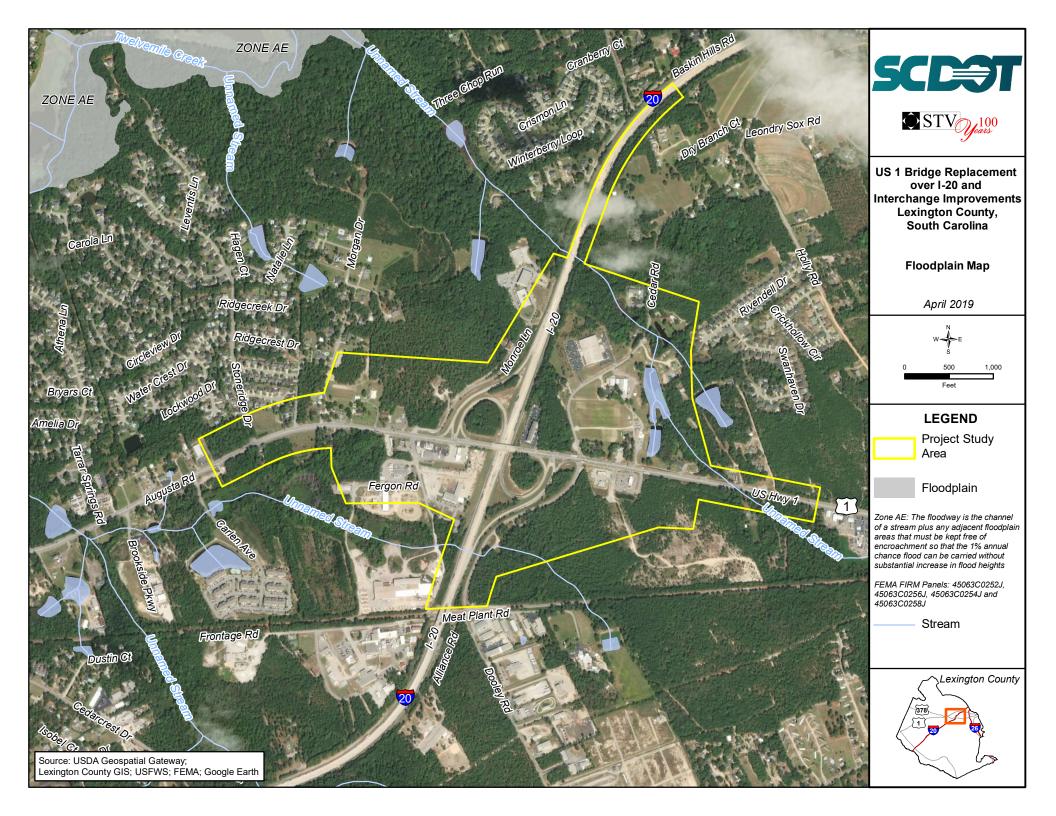
Appendix I: Biological Assessment

Appendix J: Preliminary Noise Analysis Memo

Appendix K: Limited Phase I Report

Appendix A: Figures





Appendix B: Bridge Inspection Report

					Б	ndge ID		
(008) Brid	dge ID 32200	00010040	0	✓ Asset ID	4608			
On Route	2							
County	LEXINGTON		Route Type	US Route		Route 00001	Auxiliary Main Line	
MilePoint	22.770		(005E) Direct	ion 1-NORTH				
(002) Dis	trict 1-Distr	ict 1			(006	i) Crossing Name	I-20	
(312) In	1-Distr				-	') Facility	US 1	
District		ICC I		_	(00)) racility	03 1	
(311) Mai Co.	LEXING	TON			(009) Location	2.5 MI E OF LEX	
(004)	_				7			
City/Towi (022) Ow)T			(013	3) INVRTE/SUBRTE	00US00001000	
(021	1-SCD0)T			(012	2) Base Hwy Ntwk	1-INVENTORY ROUTE IS	ON THE BASE NETWORK
Custodian (102)		Y TRAFFI	C.		(105	i) Fed Lands Hwy	0-NOT APPLICABLE	
Direction					(200	,, , , , , , , , , , , , , , , , , , , ,		
` '	ahnet 0-NOT					N 1911	L min	
(016) Lat		Deg	58 Mi		₩ `) NHS	1-NHS	
(017) Lon	81	Deg	11 Mi	n 42.	.00 Sec (026	6) Functional Class	13-Urban Principal Arte	rial - Other
(019) Byp	oass (Miles			(029) AADT (Dirs. Combined)	27400	Override
(020) Tol	3-ON F	REE ROAL)) Year of AADT	2017	
(301) Roa	ad 2-US R	OUTE			(114 Combi	l) Future AADT (Dirs. ned)	43018	Override
(313) Ski	d		46		(115	i) Year of Future AADT	2037	
Border B	ridge				(109) % Truck Traffic	6	
(099) Structure					(110) Nat Network	0-NO	
(98A) Sta					(101	.) Parallel	N-NO PARALLEL STRUCTU	IRE EXISTS.
(98B) % Respon					(103	3) Temporary		

				Ur	nderpass						
County LEXINGT MilePoint 22.770		Route Type US Route Direction 1-NORTH		Route Bridge ID	3220000100		Auxiliary Asset ID				4608
Under Route											
County LEXING	TON	Route Type	Interstate		Route	00020		Auxiliary	y Main Line		
MilePoint 57.620		(005E) Direction	2-EAST								
(102) Traffic Dir	ection	2-2-WAY TRAFFIC				(104) [NHS		1-NHS		
(006) Crossing N	Name	U.S. 1				(026) F	Functional	Class	11-Urban Principal Art	erial - Interstate	
(109) % Truck T	raffic	18				(029)	AADT		63300	Override	
(012) Base High	way Network	1-INVENTORY ROUTE	IS ON THE BASE NETWOR	K		(030)	Year of AA	DT	2017		
(013) LRS INVR	TE/SUBRTE	00I-00020000				(114) I	Future AAI	DT	78492	Override	
(105) Federal La	ınds Highway	0-NOT APPLICABLE				(115)	Year of Fut	ture AADT	2037		
(110) National N	letwork	1-YES									
(100) Strahnet H	Highway	1-STRAHNET HIGHWA	AY								

Insp. Gen.

County LEXINGTON MilePoint 22.770	Route Type US Route Direction 1-NORTH		Route Bridge ID	3220000100400	Auxiliary Asset ID	Main Line	4608
			10				
(027) Year Built	1965			Type Stru	ıcture		
(106) Year Recon	0			(43A) Ma Super	in Orig	5-PRESTRESSED CONCRETE	
(031) Design Load	5-HS 20				n Orig	2-STRINGER/MULTI-BEAM OR GIRDE	R
(36A) Railings	1-MEETS CURRENTLY ACCEPTABLE	STANDARDS.			n Orig	1-CONCRETE	
(36B) Transitions	1-MEETS CURRENTLY ACCEPTABLE	STANDARDS.		(43B) Ma Super	in Rec		
(36C) Appr Guard	1-MEETS CURRENTLY ACCEPTABLE	STANDARDS.		Type Mai	n Rec		
(36D) Appr Guard End	1-MEETS CURRENTLY ACCEPTABLE	STANDARDS.		Mai Sub	n Rec		
(037) History	5-BRIDGE IS NOT ELIGIBLE FOR R	EGISTER		(44A) App Super	or Orig	0-OTHER OR NOT APPLICABLE	
(319) Last Paint Date	00/0000				or Orig	00-OTHER OR NOT APPLICABLE	
				App Sub	or Orig	0-OTHER OR NOT APPLICABLE	
(42A,42B) Type Serv - On/Und	6-OVERPASS STRUCTURE AT AN	1-HIGHWAY, WITH	OR WITH	(44B) App Super	or Rec		
(28A,28B) # Lanes - On/Und	4	6			r Rec		
on, one					r Rec		
(107) Deck Struct	1-CONCRETE CAST-IN-PLACE			Sub			
(108A) Wear Surf Type	1-MONOLITHIC CONCRETE						
(108B) Membrane Type	8-UNKNOWN						
(108C) Deck Prot Type	8-UNKNOWN	·					
(404) Maint Bridge	0-No			_			

Insn. Genm.

			Insp. Geom.		
County LEXINGT MilePoint 22.770		Route Type US Route rection 1-NORTH	 ute 00001	Auxiliary Main Line Asset ID	4608
			ID		
(032) Appr Rdway (033) Bridge Median (034) Skew (035) Flared (045) # Main Spans (046) # Appr Spans (048) Max Span Lgth (038) Appr Span Lgth (049) Struct Length Horizontal Cleara (47A) Horz Clear Right (47B) Horz Clear Right (47UA) Horz Clear Right (47UA) Horz Clear Left (47UA) Horz Clear Left (47UA) Horz Clear Left (47UB) Horz Clear Left (U) Widths (50A) Sidewalk Width Right (50B) Sidewalk Width Left	69 FT 2-CLOSED MEDIAN 10 Deg 2-NO FLARE 4 0 70 FT 0 FT 268.0 FT 30 FT 6		Underclearances (053) Vert Clearance Above Deck (54A) Vert Clear Ref (54B) Min Vert Clear Right (54C) Min Vert Clear Left (10A) Great Min Clear Ovr/Und (10B) Greatest Min Right (10C) Greatest Min Left (55A) Min Lat Clear Ref (55B) Min Lat Clear Ref (55B) Min Lat Clear Right (056) Min Lat Clear Left Navigation (038) Nav Control (039) Nav Vert Clear (040) Nav Horz Clear (111) Nav Pier Protect		4608
(051) Curb to Curb Width (052) Deck Width Out-Out		8.0 FT 1.2 FT			

Insp. Cond.

		msp. cono.		
County LEXINGTON	Route Type	Route 00001	Auxiliary Main Line	
MilePoint 22.770	Direction 1-NORTH	Bridge 32200001004	00 Asset ID	4608
Condition Ratings			Inspection Data	
(058) Deck	6-SATISFACTORY CONDITION		(091, 090) Routine Insp	
(059) SuperStr	4-POOR CONDITION		(092A,093A) Fracture N-N 00/0000	
(obs) supersu			Critical	
(060) SubStruct	5-FAIR CONDITION		(092B,093B) Underwater N-N 00/0000	
			Insp (092C,093C) V24 V2	
(061) Channel	N-NOT APPLICABLE.		Special Insp	
(062) Culvert	N-NOT APPLICABLE.		(415) Critical 1-Yes	
Appraisal Rating			(416) Evac Route	
(071) Waterway Ada	N. NOT APPLYCAPLE		(417) Bridge	
(071) Waterway Adq	N-NOT APPLICABLE		Weight A40 Classification	
(072) Appr Rdwy Align	8-EQUAL TO PRESENT DESIRABLE CRITERIA		Seismic	
(113) Scour Critical	N-BRIDGE NOT OVER WATERWAY		(407) Seismic Status	
(067) Structure	4-MEETS MINIMUM TOLERABLE LIMITS TO BE LE	FT AS IS	(408) Seismic Level	
(068) Deck Geom	5-SOMEWHAT BETTER THAN ADEQUACY TO BEIN	IG LEFT AS IS	Sufficiency Rating	
(069) Underclear	6-EQUAL TO PRESENT MINIMUM CRITERIA		(400) Functionally 0-No	
(oos) onacroical	e equition integral in the control of the control o		Obsolete	
(070) Bridge Post	5-EQUAL TO OR ABOVE LEGAL LOADS		(401) Structurally 1-Yes	
			Deficient (402)	
			Substandard 1-Yes	
(041) Traffic	A-OPEN, NO RESTRICTION		(403) Sufficiency 45.8	
Condition Ratings (Cont	(4)		Rating Security	
(063) Oper Rate Method			(409) Bridge	1
			Security Class (412) Security	
(064) Oper Rate Tons	75 TONS		Risk	
(065) Inv Rate Method	2-ALLOWABLE STRESS (AS)		(413) Security Mitigation	
(066) Inv Rate Tons	18 TONS		(414) Mitigation	
			Туре	I
(411) Date Rated	00/00/0000			
(418) Conditions During	'			

Summary Data

		2011111	iai a Data	
County LEXINGTON	Route Type	Route 00		Main Line
MilePoint 22.770	Direction 1-NORTH	ID Bridge	220000100400 Asset ID	4608
Overpass/Underpass	Overpass		(027) Year Built	1965
(006) Crossing	I-20		(106) Year Reconstr	0000
(009) Location	2.5 MI E OF LEX		(031) Design Load	5-HS 20
(43A) Type Structure	- Main		(041) Traffic Status	A-OPEN, NO RESTRICTION
Material	5-PRESTRESSED CONCRETE		Underpass Clearances	
Туре	2-STRINGER/MULTI-BEAM OR GIRDER		(54B) Minimum Right	17 FT 4 IN
			(54C) Minimum Left	17 FT 0 IN
(049) Structure Length	268 FT		(47UA) Horz Right	61.0 FT
(051) Curb-To-Curb	58.0 FT		(47UB) Horz Left	62.0 FT
(052) Deck Width	61.2 FT			
(053) Vert Clear Over	99 FT 99 IN		Overpass Data	
(063) Operating Rating	2-ALLOWABLE STRESS (AS)		(104) NHS	1-NHS
(064) Operating Ton	75		(026) Functional Class	13-Urban Principal Arterial - Other
(065) Inventory Rating	2-ALLOWABLE STRESS (AS)		(029) AADT	27400
(066) Inventory Ton	18		(030) Year of AADT	2017
(417) Overweight Permits	A40			

			Route Data			
County	Route Type US Route		Route 00001	Auxiliary Main Line		
MilePoint 22.770	Direction 1-NORTH		Bridge 3220000100400	Asset ID		4608
ON Routes						
County	Route Type	Route	<u>Auxiliary</u>	(05E) Direction	MilePoint	Dominant/Subordinate
LEXINGTON	US Route	1	Main Line	1-NORTH	22.770	D
UNDER Routes						
<u>County</u>	Route Type	Route	<u>Auxiliary</u>	(05E) Direction	<u>MilePoint</u>	
LEXINGTON	Interstate	20	Main Line	1-NORTH	57.620	
LEXINGTON	Ramp	8047	Quad 1 On-Ramp 1	2-EAST	0.294	
LEXINGTON	Ramp	8049	Quad 3 On-Ramp 1	4-WEST	0.311	

Appendix C: Alternatives Analysis Memo



MEMORANDUM

DATE: March 20, 2019

TO: SCDOT

FROM: Chris Carlsten P.E.

SUBJECT: US1 over I-20 Design Build Prep Alternative Design Concepts FINAL

Further analysis of concept alternatives presented on January 17, 2019 to SCDOT have been revised as noted below. Additional alternatives have been evaluated to include a Diverging Diamond Interchange (Alternate 3A) and a single stage bridge construction to the south of the existing bridge. In addition, the attached table includes geometry and impact comparisons for each alternative. A summary of each alternative is presented in the table below.

		ALTERNATE 1	ALTERNATE 2	ALTERNATE 3A	ALTERNATE 4
BRIDGE	WIDTH	104 FT	91 FT	128 FT	91 FT
DIMENSIONS	LENGTH	270 FT	270 FT	270 FT	270 FT
US-1	OFFSET	91 FT	84 FT	109 FT	82 FT
CENTERLINE	DIRECTION	NORTH	NORTH	NORTH	SOUTH
DOADWAY	US-1	6224 FT	6222 FT	5810 FT	5230 FT
ROADWAY LENGTH	RAMPS	6300 FT	6566 FT	6575 FT	4763 FT
LLINGTH	SIDEROADS	9511 FT	8604 FT	6548 FT	7995 FT
TOTAL TRACTS IM	PACTED	56	55	46	43
PROPERTY	RESIDENTIAL*	6	6	6	2
DISPLACEMENTS	COMMERCIAL	4	4	4	7
ACCESS	US-1	3	3	3	
MODIFICATIONS	S-1745**	6	6		6
STREAM IMPACTS	(APPROX.)***	735 LF	500 LF	505 LF	325 LF
WETLAND IMPACT	TS (APPROX.)***	1.51 AC	1.46 AC	1.62 AC	0.36 AC
TRAFFIC IMPROVE (COMPARED TO N		LOW	HIGH	HIGH	MODERATE

Notes:

- * Some tracts are zoned commercial but currently have single residential homes.
- ** Property access modified by realignment to S-1745 (Brickyard Road)
- *** Majority of wetland/stream impacts associated with realignment of S-1065 (Cedar Rd).



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ALTERNATIVE 1 - TWO LANE I-20 EB DIRECT RAMP

Geometry / Traffic Operations

Alignment is shifted to the north of the existing bridge to allow for a single stage bridge. The interchange includes a proposed two lane eastbound entrance ramp on the northeast quadrant to replace the existing eastbound loop on-ramp in the southeast quadrant. The proposed two lane eastbound entrance ramp would be constructed from US 1 onto eastbound I-20 with dual left turn lanes turning from eastbound US1. Right turn traffic from northbound US 1 to the eastbound I-20 entrance ramp would turn from a third westbound shared through-right turn lane which was determined to be necessary between S-1065 (Cedar Road/Dooley Road) to improve traffic operations. The westbound I-20 entrance and exit ramps will generally match existing geometry in the northwest quadrant with improvements to the ramp intersection with US-1.

As with all alternatives analyzed, the proposed geometry included the necessary lane configurations such as through lanes, auxiliary turn lanes and storage lengths to provide improvements to traffic operations for projected volumes a for purpose of developing a baseline for traffic analysis. Results of traffic models for Alternative 1 indicated a low performance when compared to the no-build scenario for future conditions. The Alternatives Traffic Analysis report provided some recommendations to increase capacity such as increased storage length for the proposed eastbound dual left turn lanes for traffic to turn onto the proposed eastbound on-ramp, and a 3rd eastbound through lane. Implementing the changes were considered, but the overall benefit of the increased capacity was negated by the impacts and meeting the overall goal of the concept. For example, increasing the dual left turn lane storage would require a change in access to the gas stations on Tract 34 and would likely adversely impact the current use of the property.

In addition, the combination of eastbound and westbound traffic from US 1 entering the existing eastbound loop on-ramp is already near or over capacity. Alternative 1 requires shifting this high volume of traffic from the existing eastbound loop on-ramp to a two-lane eastbound on-ramp in the northeast quadrant. Traffic counts indicate the heavier movement entering the eastbound I-20 loop on-ramp comes from eastbound US 1. The peak hour volume turning right from eastbound US 1 onto the existing loop on-ramp is 2.5 to 3.3 times higher than the westbound left turn volume entering the loop on-ramp. For Alternate 1, shifting this higher volume from a free flow right turn movement (that yields to westbound left turn traffic entering the loop ramp) onto two left turn lanes controlled by a protected-only left turn phase at the traffic signal would be more restrictive, even with significant green time allocated to the protected-only left turn phase. More green time allocated to the dual eastbound left turn lane reduces green time available to the eastbound off-ramp right turn movement (which results in exit ramp traffic spilling back into the l-20 mainline) and US 1 traffic, creating additional congestion on westbound US 1 approaching the intersection

Property Impacts

The alignment shift to the north and the proposed ramp in the northeast quadrant will result in a total take of the hotel, but results in less impacts to the commercial properties on the south side of US-1 (Augusta Road). A total of 56 tracts are impacted with 4 total commercial displacements and 6 residential displacements. Note that the residential displacements along US1 are zoned commercial, but currently used as single family residential properties.



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The proximity of I-20 westbound ramp intersection with S-1147 (Brickyard Road) will not allow for the development of a westbound left turn lane to S-1147 from westbound US 1. Therefore, it is recommended that S-1147 intersection be relocated to the west on US 1 approximately 750 feet with a T-intersection connection to the existing Brickyard Road alignment and cul-de-sac on the northern end. Access impacts include 6 tracts affected by the change to Brickyard Road and the 3 gas station tracts west of the interstate will have changes to driveway access to US-1, including a right-in / right-out for Tract 32. Providing a minimum of 750' between the ramps and intersecting roadways will push the S-1065 frontage road intersection to the east. Dooley Road and Cedar Road can operate as a 4-leg intersection. The relocated alignment of S-1065 (Cedar Road) avoids the Four Oaks Farm commercial property (Tracts 48, 90, 92 & 93), but traverses a wetland area and will require consideration for a broken back curve tie to existing alignment of Cedar Road. Correcting to eliminate the broken back curve will require a significant extension of the project and the potential for an additional residential take. For information only, the Alternative 1 Exhibit includes various frontage road alignments for Cedar and Dooley roads that are approximately 500 feet from the ramp intersection to show less wetland impacts and do note include a broken back curve.

Wetland Impacts

Approximate wetland impacts are 1.51 acres associated with the realignment of S-1745 (Brickyard Road) and S-1065 (Cedar Road). Included is 735 linear feet of stream impacts for the realignment of Cedar Road and along eastbound I-20 for development of the dual lane entrance ramp and tapers.

ALTERNATIVE 2 – SINGLE LANE I-20 EB DIRECT RAMP & SINGLE LANE EB LOOP RAMP

Geometry / Traffic Operations

Alternative 2 maintains the single lane eastbound loop entrance ramp in the southeast quadrant for eastbound US 1 traffic and provides proposed single lane direct entrance ramp in the northeast quadrant for westbound US 1 traffic. Alternative 2 provides better traffic operation than Alternative 1 by eliminating the eastbound US 1 left turn movement to the proposed eastbound I-20 entrance ramp and maintaining the existing eastbound right turn movement from US 1 onto the eastbound loop on-ramp. Thirty to 40 percent of the peak hour traffic is shifted to the proposed eastbound on-ramp in the northeast quadrant from the loop on-ramp. Traffic operations are also improved since the removal of the westbound US 1 traffic from the loop on-ramp eastbound US 1 traffic to no longer yield to westbound traffic entering the eastbound loop on-ramp. Eliminating the yield condition for eastbound US 1 traffic entering the ramp should significantly reduce the 56 rear-end crashes that occurred at or near this location between January 1, 2015 through June 30, 2018. In addition, no left turn movements are required for US 1 traffic to enter the eastbound ramps to I-20, eliminating the need for left turn storage lanes at the eastbound ramp intersection. The westbound I-20 ramp configuration is consistent with Alternative 1, as is the single stage bridge construction to the north, the total take of the hotel property and other impacts associated with the northern US 1 alignment shift.

Results of the traffic analysis showed a benefit of eliminating the eastbound dual left turn lanes on US-1 for eastbound I-20 traffic that was included in Alternate 1. In Alternate 2, the proposed design to separate the US-1 access to I-20 via a loop ramp for eastbound US-1 traffic and a direct ramp for westbound US-1 traffic eliminates the existing inefficient westbound left turn movement from US 1 to the eastbound loop entrance ramp and preserves and extends the capacity of the loop on-ramp. The separation of movements best accommodates projected traffic



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volumes compared to the other alternatives and the no-build scenario and is the least disruptive to traffic operations during construction compared to the other Alternates considered.

Property Impacts

The roadway shift to the North will result in a total take of the hotel and fewer impacts to the commercial uses on the south side of US-1. The development of the I-20 entrance ramp on the southeast quadrant will push the frontage road connections to the east. A total of 55 tracts will be impacted with 4 total commercial displacements and 6 residential displacements.

Similar to Alternative 1, there will be a realignment of S-1147 to the east with T-intersection connection to the existing Brickyard Road alignment and cul-de-sac of the northern end will have changes for access to 6 tracts. Three (3) tracts will have changes to driveway access to US -1, including a right-in / right-out for Tract 32. Incorporation of the eastbound loop ramp in the southeast quadrant and the associated tie in to I-20 eastbound entrance ramp in the northeast quadrant will require a shift of the intersection of US-1 and S-1065 (Cedar Road & Dooley Road) to the east. For the purpose of this analysis, the 4-leg intersection shifted east approximately 1,300 feet is proposed to avoid impacts to Four Oaks Farms, wetlands and existing ponds. Various S-1065 frontage road alignments have been evaluated and are shown in the attached exhibit for information only to show options with reduced impacts. In addition, the exhibit provides alternative alignments of S-1831 (Monroe Lane) with an intersecting angle less than 90-deg less than 750 feet from the I-20 westbound ramp intersection.

Wetland Impacts

Consistent with Alternative 1, approximate wetland impacts are 1.46 acres and stream impacts are reduced to 500 linear feet due to no impacts associated with development of the dual lane entrance ramp and tapers.

ALTERNATIVE 3 – DIAMOND INTERCHANGE

Alternative 3 was terminated from further evaluation due to poor traffic operations associated with dual left turn lanes required for US 1 traffic to access the I-20 eastbound and westbound entrance ramps. The concept included dual lane entrance ramps to accommodate the projected traffic volumes. The I-20 westbound dual lane entrance ramp geometry was challenged by the proximity of the railroad crossing located 2,000 feet to the south and required reduced acceleration lane length to avoid widening the railroad bridge.

ALTERNATIVE 3A – DIVERGING DIAMOND INTERCHANGE

Geometry / Traffic Operations

Alternative 3A is a Diverging Diamond Interchange (DDI) concept intended to improve capacity and mitigate the impacts of the significant left turn volumes to eastbound and westbound I-20 characteristic of the Diamond Interchange Concept initially evaluated for Alternative 3. Allowing the lanes to diverge through the interchange and make a free-flow left turn movement in order to access I-20 improves traffic operations and will allow for a single lane westbound I-20 entrance ramp tying into I-20 before the railroad bridge. The analysis indicated it was necessary to provide a two-lane eastbound I-20 entrance ramp: one lane will accommodate the eastbound left turn movement and



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the other lane will accommodate the westbound right turn movement to the entrance ramp. This is not as effective as having the separate ramps for eastbound and westbound US 1 traffic to enter eastbound I-20 as provided in Alternative 2 and requires routing all eastbound on-ramp traffic down one ramp in the northeast quadrant as in Alternative 1. Providing the side-by-side lanes entering the proposed eastbound on-ramp from each direction on US 1 could result in sideswipe and rear end crashes due to the positioning of vehicles for the downstream merging into eastbound I-20 taking place on the proposed on-ramp. This will likely make Alternative 3A less safe than Alternate 2. Alternative 3A maintains a single stage bridge construction to the north and total take of the hotel property and other impacts associated with the northern US 1 alignment shift.

The results of the DDI traffic analysis showed an improvement to traffic operations compared to the no-build scenario and traffic operations that are comparable to Alternative 2. The complicated geometry of a DDI presents some challenges, especially in reference to the maintenance of traffic during construction and pedestrian accommodations. In addition, while the implementation of DDI's are increasing in the United States, they are new to South Carolina (though several DDI are in various stages of design and planning). Some public education of the regular users of the existing interchange may be required to better acclimate drivers to this concept.

Property Impacts

The roadway shift to the North, increased width of the roadway and diverging geometry will result in a total take of the hotel and less impacts to the commercial properties on the south side of US-1. A total of 46 tracts will be impacted with 4 total commercial displacements and 6 residential displacements,

A benefit of the DDI is that the existing alignment of S-1745 (Brickyard Road) and its intersection with US-1 can be maintained, resulting in no impacts to the 6 tracts currently accessed via Brickyard Road. S-1831 (Monroe Lane) can be realigned to operate at a 4-way intersection but would require a change in alignment compared to Alternatives 1 & 2 in order to develop a 90 degree intersection angle for through traffic maneuvers. The intersection angle improvement would require a total displacement of one residential home (Tract 74). The 3 gas station tracts, Tract 32, 33 & 34, on the south side of US-1 will be limited to access to US 1 via S-1745 (Brickyard Road) because of the DDI configuration. Like Alternatives 1 & 2, the intersection of US-1 with S-1065 (Cedar Road & Dooley Road) has resulted in varying impacts as provided in attached Exhibit but is currently evaluated as a 4-leg intersection shifted east approximately 1,400 feet to avoid impacts to Four Oaks Farms and existing ponds.

Wetland Impacts

Although the realignment of S-1745 (Brickyard Road) is not necessary, the wetland impacts are increased, or approximately 1.62 Acres in the northeast quadrant associated with greater roadway shift to the north. Stream impacts are approximately 505 linear feet to account for realignment of Cedar Road and dual lane eastbound I-20 entrance ramps in the northeast quadrant.



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ALTERNATIVE 4 - ALIGNMENT SHIFT TO THE SOUTH

Geometry / Traffic Operations

Alternative 4 was developed to assess impacts occurring as a result of shifting the alignment of US 1 to the south in a single stage bridge construction in order to prevent displacement of the hotel property located in the northeast quadrant (Tract 36). By preventing displacement of the hotel property, this alternative effectively negates the option of providing an eastbound I-20 direct entrance ramp in that area. Without an eastbound I-20 entrance ramp in the northeast quadrant to provide separate access for westbound US 1 traffic, a dual lane eastbound I-20 loop on-ramp will be required in the southwest quadrant to accommodate future traffic demand. The dual lane loop ramp would be required to accept dual left turn movements from westbound US 1, while traffic from eastbound US 1 would be required to yield prior to entering the loop on-ramp. This continues the challenge that occurs under existing conditions where the 2.5 to 3.3 times heavier volume of eastbound US 1 traffic has to yield to westbound US 1 traffic entering the ramp. The frequent rear end crashes currently experienced at this yield location would likely continue. The intersection of S-1065 (Cedar Road) with US 1 would be aligned opposite the eastbound off-ramp. The westbound I-20 entrance and exit ramps will generally match existing conditions but will include turn lane improvements.

Results of preliminary traffic analysis were favorable. There were increased delays associated with the westbound US-1 to eastbound I-20 dual left turn lane but its operation was better when compared to the eastbound US-1 to eastbound I-20 dual left turn lanes analyzed with Alternative 1.

Although the geometry was developed for traffic analysis, there is an overwhelming concern in the operational efficiency of a dual lane loop ramp and the practicality of providing for safe movement of traffic. For example, even with providing the necessary lane width it may be difficult for two tractor trailers to travel side by side on the loop ramp. Also, vehicles changing lanes to position for the downstream merge onto eastbound I-20 may result in sideswipe or rear end crashes on the ramps negating any gains provided by the additional loop ramp capacity In addition, the dual lane loop ramp geometry is not consistent with interchange design elsewhere in the United States. There is minimal supporting research on the design and operational characteristics, and an indeterminate amount of existing crash data. For all these reasons concerning efficiency and safety it is determined that Alternative 4 is not a viable option.

Property Impacts

The roadway shift to the south would protect the hotel (Tract 36), but results in significant impacts to commercial properties on the south side of US-1. A total of 43 tracts would be impacted, of which 2 residential displacements are necessary associated with the realignment of S-1831 (Monroe Lane). Six (6) total commercial displacements would be necessary and include the gas stations tracts (Tracts 32, 33 & 34), the recently developed Murphy Gas Station (Tract 41), and new Bojangles (Tract 46).

Like other alternatives, it is necessary to realign S-1831 (Monroe Lane) and S-1745 (Brickyard Road) approximately 1,100 feet to the west with a new alignment T-intersection connection to the existing Brickyard Road alignment and cul-de-sac the northern end. The realignment will result in changes in access for 6 tracts. A benefit to the proposed geometry of the I-20 Eastbound entrance and exit ramp configuration will allow for a 4 leg intersection at S-1065 (Cedar Road), thereby minimizing impacts in the northeast guadrant. Development of the dual left turn lanes on



MEMORANDUM Page 7 of 7

westbound US-1 to I-20 eastbound will result in an intersection shift of S-1065 (Dooley Road) approximately 1,300 feet to the east.

Wetland Impacts

Approximate wetland impacts are 0.36 acres. The decrease is attributed to not having to realign significant portions of S-1065 (Cedar Road). Stream impacts are 325 linear feet located along I-20 eastbound associated with dual lane entrance ramps.

SCALE 1" = 200' RTE.

DWG. NO. A1

SCALE 1" = 200' RTE.

DWG. NO. A2

CarlstCE I:\Projects\4(

SCALE 1" = 200' RTE. DWG. NO. A3.A

SCALE 1" = 200' RTE.

DWG. NO. A4

US 1 over I-20 Bridge Replacement and Interchange Improvements Lexington County P030711

Appendix D: Relocation Study Memo

US 1 over I-20 Interchange Improvement Project P030711

In accordance with FHWA Technical Advisory T6640.8A the South Carolina Department of Transportation has investigated the potential relocation impacts from the four (4) alternates to I-20 & US Route 1 Interchange Improvement project. The purpose of this report is to detail the anticipated relocation, any possible problems and proposed solutions for the probable displacees.

Description of the Project

The South Carolina Department of Transportation (SCDOT) proposes replacing the existing US 1 (Augusta Road) bridge over I-20 including improvements to the existing interchange, located in Lexington County, South Carolina (see **Exhibit A**).

A project study area (PSA) has been established to encompass all potential impacts of the project. The PSA encompasses an area approximately 284.4 acres in size and 4.8 mile in total length, generally centered on the existing I-20 crossing and adjacent side streets.

Identification of Relocations

In order to determine the property impacts, use of the County Tax Map & GIS data along with field inspection of the corridor were the primary sources of identification of properties affected by the proposed project. The data was used in conjunction with the attached Preliminary Conceptual Design (Exhibit "A"), which includes four separate alignments as well as the project areas. Due to the preliminary status of this project, no contact was made with potential diplacees. Additionally, a property owner meeting was held on March 25, 2019. Post cards were mailed to the affected property owners to advise them of the date, time and location of the meeting. There was high attendance at the meeting. The four alternates were shown and the property owners were advised that any of the four alternates could be approved or another alignment could be provided by the Design Build team. The property owners were provided with the timeline for the project.

The Impact Study was conducted throughout the project corridor of the I-20 & US Route 1 Interchange Improvement Project by the SCDOT Right of Way Relocation Manager.

This study indicates the following number of displacements for each displacee category based upon each of the four alternates:

Alternate	#of	#_of	# of ODAs
Number	Businesses	Residences	
1	6	5	1
2	FEET 5	5	
3	5	4	1
1883 4 1883 1883	7* 11 11	是是12月	EFFET FEFE

^{*}plus one additional office building which is currently vacant - Tract 31.

US 1 over I-20 Interchange Improvement Project P030711

The table below depicts which tracts will be affected based upon the different alternates. Selection of the final alternate will need to take these impacts into consideration.

Tract Number	Alternates			Type of Improvement	
25	1	2	3		Pro Corps Office Building
26		1.1.1.1.1.1		4	SFR
28				4	Waffle House Restaurant
29	1	2	3		SFR
30	1	2	3		Architect Office Building
31		1174		4	Office Building (currently vacant)
32				4	C-store, Subway & ODA
33	1014		100	4	Truck Stop
34				4	C-Store
36	1	2	3	4	Hotel & ODA
40	1	2	3		SFR
41		7147		4	C-Store
43	1	2	3		Insurance Office Building
45	$^{-1}$	2	3		Econobug Office Building
46				4	Bojangles Restaurant
50	1	2	3		SFR
74	1	2	3	4	SFR
76				4	Shed
### 15 E 15 P 90 15 E 15 P	1	2		1414	SFR

Census data for Lexington County, SC

According to census.gov, the population of Lexington County, SC as of July 1, 2017 was 290,642 with an average household income of \$57,482 with 11.7% living in poverty. The County's population is comprised of 74.9% White alone, not Hispanic or Latino, 15.4% African American, and 6.1% Hispanic or Latino. The percentage of owner occupied housing is 73.7% with the median value of owner occupied housing units being \$148,400.

The total employment for Lexington County, SC for 2016 was 100,083 with 6,389 employer establishments. There was a 4.8% increase in total employment between 2015 and 2016.

US 1 over I-20 Interchange Improvement Project P030711

Displaced Residential Households

Based upon field inspection of the project area and the data used, the displaced single family residences consists mostly of brick, ranch style homes, built between the 1950s & 1980s, ranging from 1,500 to 3,200 square feet.

Tract#	Bedrooms Bathrooms	Square Footage	County Appraised Value	Acreage
26	3BR/1.5 BA	2,146	\$152,005	1.91 Ac
29	3BR/2.5 BA	2,228	\$129,214	N/A
30	2BR/1.5 BA	1,783	\$165,000	1.12 Ac
40	3BR/2BA	1,506	\$87,466	N/A
50	3BR/3.5BA	2,300	\$204,434	N/A
74	3BR/2BA	2,334	\$217,679	6.22 Ac
90	4BR/3BA	3,140	\$198,134	1.99 Ac

Residential displacees are eligible for relocation advisory services, moving costs based on bids or a scheduled move and replacement housing or rent supplement payments, as applicable, under Title 49 of the Code of Federal Regulations, Part 24, Subparts C, D and E and in compliance with the SCDOT Relocation Assistance Manual.

Most of the displaced single family residences are atypical housing situations for the area. They are on large residential lots located in a growing commercial-zoned area with quick access to amenities and interstate travel. Several are on lots ranging from 1-6 acres. The majority of replacement housing in the area does not include large acreage lots and most are within a subdivided neighborhood.

Price	Bedroom Count	Square Footage	# available
\$150,000 - \$250,000	2BR+	1,800 – 2,000 sf	29
\$100,000 - \$200,000	3BR+	1,500 – 2,000 sf	52
\$150,000 - \$275,000	3BR+	2,000 – 2,500 sf	65
1+ acre/up to \$500,000	3BR+	1,800 sf+	9
Up to \$350,000	4BR +	3,150 +	26

^{*}Data search 03/12/19

Online research of Zillow.com shows the following numbers of single family residences for sale in the area, using the criteria shown.

US 1 over I-20 Interchange Improvement Project P030711

No Section 8 housing has been identified with the project area at this time and there is no concern for disproportionate or adverse impacts to environmental justice populations or communities. These concerns will be further addressed and verified during the preliminary contact phase of the right of way acquisition process. Any concerns will be handled at that time.

Commitment to Housing of Last Resort

Housing of Last Resort allows utilization of project funds to construct or otherwise provide housing. No eligible person will be required to move from the right of way acquired until comparable decent, safe and sanitary housing is available for immediate occupancy. Housing of Last Resort will be used when normal Relocation Assistance Payment limits are inadequate to affect a solution to the housing needs of eligible displacees.

Displacement of Businesses, Non-profits & Farms

Based upon review of the four alternates and the field inspection there is potential for displacements of eleven (11) businesses. The displacements for each alternate is as follows:

Alternate	Tract#s	Business	
Alternatives 1, 2, 3 & 4	Tract 36	WoodSprings Suites Hotel	
Alternates 1, 2 & 3	Tract 25	Pro Corps Office Building	
	Tract 30	Craig Otto Architect Office Building	
	Tract 43	Insurance Office Building	
	Tract 45	Econobug Office Building	
Alternate 4	Tract 28	Waffle House Restaurant	
	Tract 32	C-Store & Subway	
	Tract 33	Truck Stop	
	Tract 34	C-Store	
	Tract 41	C-Store	
	Tract 46	Bojangles' Restaurant	

Displaced businesses are eligible for relocation advisory services, search expense, moving costs and re-establishment or a one-time payment in-lieu of these based upon the business's tax returns. All relocation activities are to be performed under Title 49 of the Code of Federal Regulations, Part 24, Subparts C and D and in compliance with the SCDOT Relocation Assistance Manual.

An exact number of employees cannot be established at this time. An estimated number would be somewhere below 100 employees, depending upon the alternate chosen.

Tract 36 (impacted by all Alternates) creates an uncommon situation for a displaced business. An internet search of replacement sites indicates there are multiple available lots on which to build within a 50 miles radius of their current location which would offer similar

US 1 over I-20 Interchange Improvement Project P030711

visibility, attributes and zoning that this business currently enjoys. After consulting with the owner of this business, it was confirmed there is no one using the hotel as their residence.

Tracts 25, 30 & 43 (impacted by Alternates 1, 2 and 3) will require replacement locations for an office space with employee and customer parking. A search of LoopNet.com shows a variety of business offices which would meet the required needs of these businesses to be readily available. Tract 45 (Alternates 1, 2 and 3) will require a replacement location which will provide an office location as well as ample day time parking for their employees and ample overnight parking for their business trucks.

Alternate 4 will include impacts to 3 C-Stores and a Truck Stop area (Tracts 32, 33, 34 & 41). C-Store relocations are costly and acquiring three in a small area at same time will make it difficult to find replacement sites. The C-Store located on Tract 32, includes a Subway Restaurant.

Additionally, Alternate 4 will impact Tracts 28 & 46. These are two of the few restaurants in this vicinity and are proportionate distances from other restaurants which are owned by the same franchise. The Waffle House property is owned by the parent company while the Bojangles' property is owned by a development company. Alternate 4 will impact the community by removing the majority of the businesses in this area.

There is no way to guarantee that properties can be found to replicate the displaced properties exactly; however, the chart below indicates the availability of possible replacement properties in the area from an online search of Loopnet.com.

Type of Property	#for Sale	#for Lease	Price Range for Lease
Office	5	16	\$8.13 - \$21.50/sf/yr
Retail	4	14	\$8.13 - \$21.50/sf/yr
Industrial	5	1	\$5.75/sf/yr
Restaurant	Base 44	7.33	\$14.00 - \$24.00/sf/yr
Land	18	0	N/A

^{*}Data search 03/12/19

Billboards (ODAs)

Based upon the information provided and the field inspection there are two (2) billboards within the proposed project area. Billboards in South Carolina are considered personal property and must be relocated to a conforming location. Both billboards appear to be double faced monopole signs. Both boards are permitted and conforming in their current locations. The first is located on Tract 36 (Impacted by all Alternates) and its qualifying activity is based on the hotel on this tract. The second is located on Tract 32 (Alternate 4) and its qualifying activity is based on the C-Store located on this tract. Depending upon the alternate chosen, the qualifying business for the signs will be displaced and therefore the locations will become nonconforming, requiring the signs to be relocated to another conforming location. Because of local code restrictions and other requirements, billboard relocations can be costly and may require additional time. The Right of

US 1 over I-20 Interchange Improvement Project P030711

Way office will work closely with the Outdoor Advertising Office to ensure all processes are followed and enough time is allotted to relocate the billboard.

Conclusion

It is estimated that the relocation phase of this project will take approximately twenty-four (24) to thirty-six (36) months to complete, based upon the Alternate chosen. There are multiple relocations which will require great time and attention to find comparable replacements which fits the needs of the displacees and the time required to construct or locate new business sites. There is a concern that Carolina Crossroads Mega Project will cause displacement activities to occur at the same time and in relatively close proximity to these displacements, causing concern for an already lean housing and business market. All projects should be identified, known and discussed in advance in order to provide a clear relocation plan for all projects. Resources should be used to determine if adequate replacement properties are available.

The property owners were advised by post cards of a property owner meeting and the four alternates and the project study area were available for review their review. The timeline for the project was discussed and the property owners were given the opportunity to make comments. The turnout for this meeting was high. The meeting was also attended members by the Town of Lexington Transportation Committee. There are no known financial or incentive programs or other opportunities known to be available by SCDOT or other agencies at this time.

All acquisition and relocation activities will be conducted in accordance with the Uniform Relocation Assistance and Real Property Policies Act of 1970, as amended and all relocation resources will be made available to all residential and business displacees without discrimination.

Fran Bickley

Relocation Manager

Date

Hugh Hadsock

Assistant Director of Rights of Way for Acquisition, Relocations and LPAs

Date

Address: 5070 Augusta Road, Lexington, SC

Tract 25

TMS #: 004498-01-030

Type: **Business Relocation**

Single Family residence operating as ProCorps Zoned – Rural Improved 1,972 sf built in 1950

5.85 Acres

Thomas Boozer Owner:

Possible cost to cure parking possible during appraisal process for some alternates. Impacted by Alternates 1, $2 \otimes 3$. Notes:



Address: 5062 Augusta Highway, Lexington, SC

Tracts 26 & 76

TMS #s: 004498-01-026 & 004498-01-027

Type: Single Family Residence, Barn and shed

Zoned - Legal Residential in a Commercial Area and Rural - Improved

2,146 sf, built in 1960

1.91 Acres

Shed and 70' X 60' barn - 4.90 acres

Owner: Thomas & Glenda Boozer

Notes: Alternate 4 impacts drive to SFR and shed.



Address: 5045 Augusta Road, Lexington, SC

Tract 28

TMS #: 005596-01-051

Type: Business (Waffle House)

1.89 acres

Owner: Waffle House since 08/31/1992

Notes: Impacted by Alternate 4.



Address: 5050 Augusta Road, Lexington

Tract: 29

TMS #: 004498-01-025

Type: Single Family Residence

Zoned Residential in a Commercial Zoned Area

2,228 sf built in 1981 Acreage unknown

Owner: David Edward Frye, Jr.

Notes: Possible impacts from Alternates 1, 2, or 3.



Address: 5044 Augusta Road, Lexington, SC

Tract 30

TMS #: 004498-01-024

Type: Business (Craig Otto, Architects)

Zoned - Residential Improved

1,783 sf, built in 1960

1.12 acres

Owner: BPS Holdings, LLC since 09/24/2014

Notes: Possible residential and business displacees. Appears to be business operated

out of a SFR. Possible impacts from Alternates 1, 2 or 3.



Address: 5041 Augusta Road, Lexington, SC

Tract 31

TMS #: 005596-01-037

Type: Business (formally Boral Brick)

Zoned - Office Building

No acreage given

Owner: Merry Companies since 09/29/1981

Notes: During field inspection on 01/19/19, office building appears vacant and available

for sale. Not included in totals for business relocations. Impacted by Alternate 4.



Address: 5035 Augusta Road, Lexington, SC

Tract 32

TMS #: 005596-01-040

Type: Business (Shell/Pitt Stop C Store with Restaurant)

0.93 acre

Owner: GTY SC Leasing, LLC

Notes: C-Store with Subway Restaurant. Impacted by Alternate 4.



Address: 5035 Augusta Road, Lexington, SC

Tract 32

005596-01-040 TMS #:

Туре: ODA (Monopole double faced)

Current Status: Conforming After Status: Non-conforming

Grace Owner:

ODA is tied to *C-*Store as the qualifying activity within 600 feet. Location will become non-conforming in the after. Impacted by Alternate 4. Notes:



Address: 5019 Augusta Road, Lexington, SC

Tracts 33 & 34

TMS#: 005596-01-001 & 005596-01-019

Type: Business (Sunoco C-Store with car wash (1.58 acres) & Truck Stop (0.83 acre))

Owner: GTY SC Leasing, LLC

Notes: C-Store with car wash and truck stop parking area. Impacted by Alternate 4.





Address: 4920 Augusta Road, Lexington, SC

Tract 36

TMS #: 004498-02-014

Type: Business (WoodSpring Suites Hotel – 121 guest rooms/4 story)

1.92 acres

Owner: Columbia Valued Partners, III, LLC

Notes: Separate owner and tenant. Will require much work between agent, owner and

tenant to develop a relocation plan. Possible additional residential relocations for

tenant occupants. Impacted by All Alternates.



Address: 4920 Augusta Road, Lexington, SC

Tract 36°

TMS #: 004498-02-014

Type: ODA (Monopole, double faced)

Current Status: Conforming based upon hotel as qualifying activity

After Status: Non conforming location

Owner: Lamar

Notes: ODA is tied to WoodSpring Suites as the qualifying activity within 600 feet.

Location will become non-conforming in the after. Impacted by All Alternates.



Address: 4872 Augusta Road, Lexington, SC

Tract 40

TMS #: 004498-03-032

Type: Single Family Residence

Zoned Legal Residence in a Commercial Zoned area

1,506 sf, built in 1951 Acreage unknown

Owner: Betty Jo Sox

Notes: Impacted by Alternates 1, 2 and 3.



Address: 4873 Augusta Road, Lexington, SC

Tract 41

TMS #: 005596-02-071

Type: Business (C-Store)

1.57 acres

Owner: Murphy Oil Use, Inc.

Notes: Impacted by Alternate 4



Address: 4864 Augusta Road, Lexington, SC

Tract 43

TMS #: 004498-03-030

Type: Business (Safe Choice Insurance)

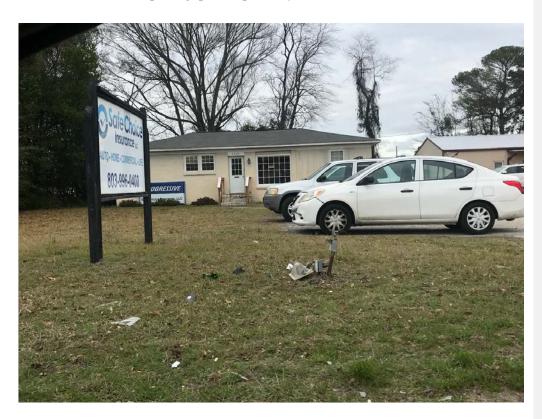
Zoned - Office Building

0.30 acres

Owner: Richard and Rebecca Wingard since 08/13/17

Notes: Active Insurance Office. Will need a replacement location which offers adequate

office and parking space. Impacted by Alternates 1, 2 and 3.



4862 Augusta Road, Lexington, SC Tract 45 Address:

004498-03-060 TMS #:

Type:

Business (Econobug) Zoned - Office Building Acreage Unknown

Owner: Man Gard Enterprises since 10/31/1988

Active pest control service location. Will need adequate office and Notes:

parking space at replacement site. Impacted by Alternates 1, 2 and 3.



Address: 4863 Augusta Road, Lexington, SC

Tract 46

TMS #: 005596-02-072

Type: Business (Bojangles Restaurant)

1.48 acres

Owner: Smart Development, LLC

Notes: Impacted by Alternate 4.



Address: 4834 Augusta Road, Lexington, SC

Tract 50

TMS #: 004498-03-026

Type: Single Family Residence

Zoned Residential in a Commercial Zoned Area

2,300 sf built in 1970 Acreage unknown

Owner: F. Tillman Mathias, III

Notes: Single Family residence with possible impacts from Alternates 1, 2 and 3.



Address: 5040 Augusta Road, Lexington, SC

Tract 74

TMS #: 004498-01-022

Туре:

Single Family Residence Zoned – Rural Improved 2,334 sf, built in 1964

6.22 acres

Elizabeth Busbee Owner:

Notes: Single family residence impacted by all Alternates.



Address: 124 Cedar Road, Lexington, SC

Tract 90

TMS #: 004498-03-035

Type: Single Family Residence

Zoned Rural – Improved 3,140 sf built in 1960

1.99 acres

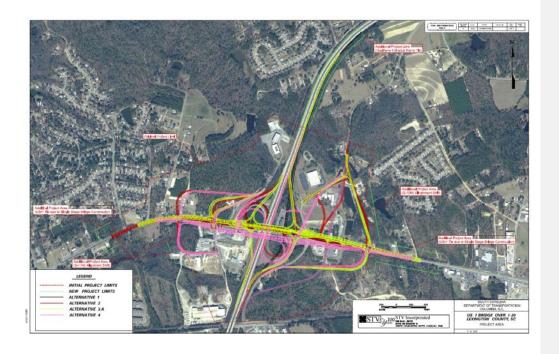
Owner: John W. Moore

Notes: Impacted by Alternates 1 and 2.



US ROUTE 1 OVER I-20

EXHIBIT "A"



US 1 over I-20 Bridge Replacement and Interchange Improvements Lexington County P030711

Appendix E: Property Owners Meeting



MEETING NOTICE

US 1 over I-20 Bridge Replacement and Interchange Improvements Project Lexington County, SC





Property Owners Information Meeting

Monday, March 25, 2019 3:00 – 6:00 PM

Lexington County Public Library 5440 Augusta Road Lexington, SC 29072

Visit our website for more information regarding the proposed project: http://us1over20.com

Please submit questions or comments to SCDOT Design-Build Project Manager Kate Drafts, P.E. by email or through the project website no later than **April 8, 2019**.

Email: <u>DraftsKR@scdot.org</u> Phone: (803) 737-1231



MEETING NOTICE

US 1 over I-20 Bridge Replacement and Interchange Improvements Project Lexington County, SC





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Please submit questions or comments to SCDOT Design-Build Project Manager Kate Drafts, P.E. by email or through the project website no later than **April 8, 2019**.

Email: DraftsKR@scdot.org Phone: (803) 737-1231

SCDOT PROPERTY OWNERS MEETING SIGN IN SHEET





Monday, March 25, 2019

US 1 Bridge Replacement over I-20 Lexington County

NAME (please print)	ADDRESS (please print) TRACTS 37+38
Frankle Caughman	270 333 BranchulleSC29432
Gono Georgian	180 Moran De Cox 27072
GARY OSAALT	1531 EHINQUAPIN CHIRD BATESBURG
Mike Husman Tract 89	325 PAlmer Dr. Lexington 5c 29072
FROD MATHIAS TYOURS 149	109 BEACKSMITH RA LOX. SC 29072
FOUR DAKS FARM 93	Po Po Box 987 LERINGTON SC 29071 (4856 AUGUSTA RO
JOHN TRONGHI (PIH STOP)	279 Cedareset Dr. Lexington SC 29072
Luis Mathias	129 Old town Dr. / 144 Credar Rd, Lex. SC
BART MCCAPIER	257 MELANN P155 /144 CEDAN RD.
JOHN MOORE	124 Cedar Rd LexingTIN SC 29073
Pau Hareman	171 BROWNS RIVER RD. LEXINGTONSC 29072 (TRACT 39)
Tom CoscipaE	169 ledar ted Lew SC Z9073
RAPPLE Bushes	184 Morgan D. Ly SC 29072 (Tract 748)
what theiles	184 John Jan Det 26 - 2305
Ridly Wingord	\$4862+4864 Augusto Rd Lex. 29073
Mongred/R.L. Wingred Je	#4862+4864 Augusto Rd Lex. 29073 POBOK 1282 Nex April 29071 (Prof. address)
ARUNN DESAI	322 Carola (2) lex 29072
Malb' (Tra	ct 171
Michael Mathias	1317 Shore Rd Gilbert SC 29054 Four Dates Form
CURT BOBZER	144 MORGANTAZIVE LEXINGTON SC 29072

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

SCDOT PROPERTY OWNERS MEETING SIGN IN SHEET



Monday, March 25, 2019

US 1 Bridge Replacement over I-20 Lexington County

NAME (please print)	ADDRESS (please print)
Kennie Craghman	
Bill Smal	140 White OAK LN LES SC 29073
Tellion Mothies	4834 Augusta Rd Lex SC 29073
Hapter agh	5079 augite Rd Al Se 29072
Tom Borzer	5062 augusta Rd, Lisc 29072
Alenda Boozer	11 530-0246
JAMOS CARLY	277 Cedacred Rod. (Both Stops)
Denay Ing	5050 Angusta Pd.
David Ing. 1.	
UN W March	124 DEDTOWN De. LEK. S. C. 25072 DAS
MARICRUCKER	135 MORBAN DR. 4EX.S.C. 29072
BERT Nunn (SEFA)	217 Cedar Road Cex, SC 29073
Jan Dewick	604 Stoneritge Dr. Cax, SC 29072
Phillis Shappard	176 Margan Dr Lox 19002
Ben Booze	5070 Augusta Rd. Lex 29072
Paril Count	1531- CHECOAPUCHAU. BATALUNG. S.C.
	22 W 22794 V: 249 M:

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

SCDOT PROPERTY OWNERS MEETING COMMENT SHEET

Monday March 25, 2019

US 1 Bridge Replacement over I-20 Lexington County

NAME Mr, Mrs, Ms, Mr & Mrs	Jahn Derricte					
(Please choose one) MAILING ADDRESS	604 Smenta Dr. Street/Route	City State Zip Code				
PHONE NUMBER	803-356-3333	city State 21p code				
COMMENTS	Internty! Blessi	ys on a lecision !!				
		= •				
	7 - 200					
****	2000					
	Mail Comments to:					
SCOT	Kate Drafts	Do you wish to receive a response to this comment?				
	SC Department of Transportation Design-Build Office, 421	Yes □ No □				
	955 Park Street Columbia, SC 29201	If you would prefer an email response, write your email address on the line below.				
Project Website: http://u	us1over20.com	- <u></u>				

SCDOT PROPERTY OWNERS MEETING COMMENT SHEET

Monday March 25, 2019

US 1 Bridge Replacement over I-20 Lexington County

NAME Mr, Mrs, Ms, Mr & Mrs	Richard L. Wagner	4
(Please choose one) MAILING ADDRESS	POBOY Z8Z Street/Route	Lexington SC 2907/ City State Zip Code
PHONE NUMBER	803 4469351	
the culde the first to the the first forest to the to the the to the	Ste between Bo Song Dooley Rd which wol en left on # I took mes with people come at school etc.	les + Murphes Should and elminate people and when they leave solves there respectably and the the hardy this part LESS Dangerous
	Mail Comments to:	
SCET	Kate Drafts SC Department of Transportation Design-Build Office, 421 955 Park Street Columbia, SC 29201	Do you wish to receive a response to this comment? Yes \(\subseteq \text{No \(\subseteq \)} \) If you would prefer an email response, write your email address on the line below.
Project Website: http://	us1over20.com	

SCDOT PROPERTY OWNERS MEETING COMMENT SHEET

Monday March 25, 2019

US 1 Bridge Replacement over I-20 Lexington County

Mr, Mrs, Ms, Mr & Mrs		
(Please choose one) MAILING ADDRESS	322 Cavola In. 1	ex, sc. 29072
	Street/Route	City State Zip Code
PHONE NUMBER	863-343-9845	(H)
COMMENTS	803.606.4124	Lc) Track 27
Conce	pt 1, 2 & Care	ept 4.
Affe	ets my lot	(27) - in designation
	rave water bear	impacted
befo	ce by city of	Lexington when
the.	1 put water &	Server live
	right - in middle	J
	s desirable in	sted of curre
at	end modity	large so anote
	2 Brickyard R	oed)
	Mail Comments to:	
SCHOOL		Do you wish to receive a
	Kate Drafts	response to this comment?
	SC Department of Transportation Design-Build Office, 421	Yes 🗆 No 🗀
	955 Park Street Columbia, SC 29201	If you would prefer an email response, write your email address on the line below.
Project Website: http://u	s1over20.com	

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Monday, April 01, 2019 1:20 PM

To:

jquatt518@aol.com

Subject:

RE: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Ms. Quattlebaum,

Thank you for your comment regarding the US 1 over I-20 project. The purpose of this project is to replace the current bridge, which has some structural deficiencies which must be addressed, and to upgrade the intersection to improve traffic. One of the factors considered in selecting the final design is the impacts to property owners, including businesses.

One of the restrictions on the contractor will be to maintain the traffic (current number of lanes) on US 1 during construction. In order to do this, the bridge will most likely be constructed either to the north or to the south of the current location, and traffic will continue to use the existing bridge during construction. Typically on a project like this, once the new bridge and roadway approaches are constructed, the roadway will be tied into the new bridge and the old bridge will be demolished.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell) draftskr@scdot.org

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Saturday, March 30, 2019 10:45 AM **To:** Drafts, Kate R. < DraftsKR@scdot.org>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: Joyce

Last Name: Quattlebaum Email: jquatt518@aol.com

Address 1: 631 Two Notch Road

Phone: 8033562226

Comment: I hope this does not happen. It will probably destroy our community neighborhood store that we have been depending on for years. Four Oaks Farm will be greatly affected by this and a lot of people in this community will not be happy. What is wrong with the way the bridge is now? It seems to be serving the

^{**}This e-mail is from outside STV**

purpose. To me this would be a huge waste of money and aggravation to our community. Thanks for	or your
consideration in not continuing this project.	

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Monday, April 01, 2019 1:21 PM

To:

Mathis, Jennifer E.

Subject:

FW: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Sending you this one, but he said he did not want a response (at the bottom) so I will not respond.

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Saturday, March 30, 2019 12:12 PM To: Drafts, Kate R. < DraftsKR@scdot.org>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: Penelope Last Name: Cutlip

Email: softwaresnewemail@sc.rr.com

Address 1: 261 Ridgehill Dr

Phone: 8033917625

Comment: The improvements should be made but make sure you take into consideration the businesses located in that area. Don't block their entrances and exits. Don't impede on their businesses. Those are family owned small businesses that can not be impacted by this construction. Such businesses that can not afford any type of interference.

^{**}This e-mail is from outside STV**

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Monday, April 01, 2019 1:23 PM

To:

deboraht.ham64@yahoo.com

Subject:

RE: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

This e-mail is from outside STV

Ms. Ham,

Thank you for your comment regarding the US 1 over I-20 project. The purpose of this project is to replace the current bridge, which has some structural deficiencies which must be addressed, and to upgrade the intersection to improve traffic. One of the factors considered in selecting the final design is the impacts to property owners, including businesses.

One of the restrictions on the contractor will be to maintain the traffic (current number of lanes) on US 1 during construction. In order to do this, the bridge will most likely be constructed either to the north or to the south of the current location, and traffic will continue to use the existing bridge during construction. Typically on a project like this, once the new bridge and roadway approaches are constructed, the roadway will be tied into the new bridge and the old bridge will be demolished.

Please let me know if you have any further questions or comments.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell) draftskr@scdot.org

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Saturday, March 30, 2019 3:41 PM To: Drafts, Kate R. < DraftsKR@scdot.org>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: Debbie Last Name: Ham

Email: <u>deboraht.ham64@yahoo.com</u> Address 1: 308 Wood Road, Lexington

Phone: 8034140751

Comment: Please reconsider the I20 bridge / over pass work that is proposed. While this may be needed to be

repaired, it will severely limit many of us going to work, church, and places of business. We do a lot of

shopping at Four Oaks Farms and this project will severely affect that business as well as the Bojangles and Murphy gas station on the opposite side of Hwy 1. Not to mention the added stress to an already over crowded traffic issue in Lexington. Thank you for your consideration.

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Monday, April 01, 2019 1:27 PM

To:

Brooks Yarborough

Subject:

RE: US1 project in Lexington

Mr. Yarborough,

Thank you for your comment regarding the US 1 over I-20 project. The purpose of this project is to replace the current bridge, which has some structural deficiencies which must be addressed, and to upgrade the intersection to improve traffic. One of the factors considered in selecting the final design is the impacts to property owners, including businesses.

Please let me know if you have any further questions or comments.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell) draftskr@scdot.org

From: Brooks Yarborough [mailto:yarboroughvb@yahoo.com]

Sent: Saturday, March 30, 2019 5:11 PM To: Drafts, Kate R. < DraftsKR@scdot.org>

Subject: US1 project in Lexington

*** This is an EXTERNAL email. Please do not click on a link or open any attachments unless you are confident it is from a trusted source. ***

Hello Ms Drafts,

I wanted to drop a note to tell you and the SCDOT that I am concerned about the Hwy 1 project in Lexington. Most notably I Am concerned about the changing entryway to Four OAKS Farm. Four Oaks has been a staple in the Lexington community for decades. Changing their entryway would be detrimental if not catastrophic. I strongly encourage you and the SCDOT decision makers to come up with a solution that keeps the Hwy1 entryway open for Four Oaks.

Thanks for your consideration.

From a concerned citizen of Lexington and customer,

^{**}This e-mail is from outside STV**

Brooks Yarborough

Get Outlook for Android

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Monday, April 01, 2019 1:38 PM

To:

sruinen@aol.com

Subject:

RE: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

This e-mail is from outside STV

Ms. Ruinen,

Thank you for your comment regarding the US 1 over I-20 project. The purpose of the meeting was to notify property owners of potential impacts to their property. Because we are in the early planning stages of design, notification of impacts to the traveling public were on a more general basis. The initial concepts discussed were developed in order to assess potential solutions and in order to get an idea of the proposed project limits that we will convey to the proposers, but do not represent final design alternatives. Each proposing team will submit their alternative for SCDOT's evaluation. The concepts shown to the property owners will be shared with the proposers during the request for proposals phase for informational purposes only, and will be available on the design-build website (https://www.scdot.org/business/design-build.aspx) at that time.

Please let me know if you have any further questions.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell)

draftskr@scdot.org

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Saturday, March 30, 2019 9:54 PM **To:** Drafts, Kate R. < DraftsKR@scdot.org>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: Susan Last Name: Ruinen Email: Sruinen@aol.com

Address 1: 108 Winners Circle Lexington 29072

Phone: 8038082511

Comment: As the study area encompasses the entrance to Woodcreek Subdivision, I think we should have been

invited to the information meeting. Where can I see the alternatives?

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Monday, April 01, 2019 2:06 PM

To:

tonyarogers@gmail.com

Subject:

RE: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

This e-mail is from outside STV

Ms. Rogers,

Thank you for your comment regarding the US 1 over I-20 project. The purpose of this project is to replace the current bridge, which does have some structural deficiencies, and to upgrade the intersection to improve traffic. Part of the improvement is relocating frontage road access points to comply with current engineering design standards. One of the factors considered in selecting the final design is the impacts to property owners, including businesses.

One of the restrictions placed on the contractor will be to maintain the traffic (current number of lanes) on US 1 during construction. In order to do this, the bridge will most likely be constructed either to the north or to the south of the current location, and traffic will continue to use the existing bridge during construction. Typically on a project like this, once the new bridge and roadway approaches are constructed, the roadway will be tied into the new bridge and the old bridge will be demolished.

Please let me know if you have any further questions.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell) draftskr@scdot.org

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Sunday, March 31, 2019 7:03 PM **To:** Drafts, Kate R. < DraftsKR@scdot.org>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: Tonya Last Name: Rogers

Email: tonyadrogers@gmail.com Address 1: 142 Red Pine Drive

Phone: 8035307816

Comment: What does this mean for those of us who live in the area and travel over that bridge every day? Obviously we will have to change our routes until the bridge is completed but that could take well over a year

or more. I understand, for safety purposes, this may need to be done but it's going to greatly impact the businesses and the residents who live and work in the area. I think we have the right to view the proposed project prior to the work beginning to see how it's going to impact us. Especially if it does anything to hurt Four Oaks Farm. I've been a shopper there for years. Friends of mine own that business. It's been family owned for years and Lexington should support that rather than do anything to destroy that. If we're hurting our own businesses, then this project will in no way be an improvement. Lexington has already destroyed so much of our town with their "Road Improvement" projects. Structural safety is one thing, but there is no reason to reroute that bridge or those exits.

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Monday, April 01, 2019 2:07 PM

To:

Mathis, Jennifer E.

Subject:

FW: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

From: Drafts, Kate R.

Sent: Monday, April 01, 2019 1:08 PM

To: 'arudes28@gmail.com' <arudes28@gmail.com>

Subject: RE: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Arunn,

Thank you for your comment regarding the US 1 over I-20 project. The concepts shown in the property owner meeting are preliminary, and do not necessarily reflect the final design, which will be proposed by the design-build teams based on the requirements outlined in the request for proposals. Any right of way acquisitions that are required by the final design will of course go through the appraisal/fair compensation process.

The hatch marks shown on the concepts represent areas of roadway which will be removed, such as when a road is relocated and the old pavement is removed.

Please let me know if you have any further questions or comments.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT – Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell) draftskr@scdot.org

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Friday, March 29, 2019 2:30 PM
To: Drafts, Kate R. < <u>DraftsKR@scdot.org</u>>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: Arunn

^{**}This e-mail is from outside STV**

Last Name: Desai

Email: arudes28@gmail.com

Address 1: 322 Carola Lane, Lexington, SC. 29072 Phone: 803-343-9845 (H) prefered, 803-606-4124 (C),

Comment: I have lot --track 27 which affected by this project. The road is going through the track. It can be easily taken out on Existing Fergon toll road further south. So my property will did not divide in two pieces and that way it will have any encroachment in my property. This diminish the purpose of property I bought. I was at the meeting on March 25 and put the comment in comment box.

Arunn Desai.

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Monday, April 01, 2019 2:07 PM

To:

Mathis, Jennifer E.

Subject:

FW: SCDOT

Attachments:

FW: SCDOT

I have also attached the email containing their letter.

From: Drafts, Kate R.

Sent: Thursday, March 28, 2019 1:43 PM

To: nfrye8@windstream.net

Cc: Hadsock, Hugh S. <HadsockHS@scdot.org>; Bickley, Frances E. <BickleyFE@scdot.org>

Subject: RE: SCDOT

Mr. and Mrs. Frye -

Thank you for your letter regarding the US 1 over I-20 project. First let me begin by apologizing for the concern this project is causing. I understand that with a project like this, where we do not yet have a selected design, it can be difficult to see potential solutions that may impact your property but not know the extent to which that could (or could not) occur. I can assure you that right of way acquisitions, while sometimes necessary, are not taken lightly and our team does their best to address concerns.

The purpose of the project is not only to alleviate traffic concerns at the interchange, but also to replace the existing bridge, which has developed structural deficiencies that must be corrected. It is important to remember that the concepts shown were meant to convey preliminary concepts of potential solutions to the difficult task of replacing a bridge and interstate interchange while maintaining current lanes of traffic on US 1. Because of this requirement to maintain traffic, it is likely the bridge replacement will be off of the current alignment, which caused the potential realignment of US 1 shown. The design-build teams will develop their own proposed designs, which we will evaluate as part of the scoring process to award the project. One benefit of this design-build process is to increase innovation in order to come up with the best value design at this location. We expect project award to be in the late spring/early summer of next year, with design finalization, right of way acquisition, and construction to follow.

Please feel free to call or write if you have any further questions or concerns to discuss.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build

SCDƏT

955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell) draftskr@scdot.org

From: Bickley, Frances E.

Sent: Thursday, March 28, 2019 12:58 PM

^{**}This e-mail is from outside STV**

To: nfrye8@windstream.net

Cc: Drafts, Kate R. < DraftsKR@scdot.org>; Hadsock, Hugh S. < HadsockHS@scdot.org>

Subject: FW: SCDOT

Good afternoon, Mr. and Mrs. Frye!

Thank you for your attached letter. I am hereby copying Kate Drafts, the engineer for the project. Kate will ensure your comments are forwarded through the appropriate channels.

Thank you,

Fran

Fran Bickley Relocation Manager SCDOT Post Office Box 191 Columbia, SC 29202-0191 O: (803)737-4822



Safety Ist – Live By It! Let 'em Work, Let 'em Live!

From: nfrye8@windstream.net [mailto:nfrye8@windstream.net]

Sent: Tuesday, March 26, 2019 12:03 AM **To:** Bickley, Frances E. < <u>BickleyFE@scdot.org</u>>

Cc: nfrye8@windstream.net

Subject: SCDOT

*** This is an EXTERNAL email. Please do not click on a link or open any attachments unless you are confident it is from a trusted source. ***

From:

Drafts, Kate R. < DraftsKR@scdot.org >

Sent:

Monday, April 01, 2019 2:07 PM

To:

Mathis, Jennifer E.

Subject:

FW: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

From: Drafts, Kate R.

Sent: Thursday, March 28, 2019 8:19 AM

To: 'cvernonscott1216@yahoo.com' <cvernonscott1216@yahoo.com>

Subject: RE: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Mr. Scott,

Thank you for your comment regarding the US 1 over l-20 project. The design-build team will be selected via a two-phase, competitive selection process. The first phase involves shortlisting teams on a qualifications based selection. The second phase includes inviting the short-listed proposers to submit technical and cost proposals, which are then scored, resulting in final selection of the team.

Please let me know if you have any other questions or comments.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell)

draftskr@scdot.org

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Tuesday, March 26, 2019 4:45 PM To: Drafts, Kate R. < <u>DraftsKR@scdot.org</u>>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: vernon Last Name: scott

Email: cvernonscott1216@yahoo.com

Address 1: 104 deer chase ln

Phone: 8032405297

^{**}This e-mail is from outside STV**

Comment: The bridge project at exit 116 on I-20 is a joke. Summer vacationers backed up 4 miles in each direction on weekends. Way too long on this project. I-95 north at Emporia, VA, new bridge was built over a river and is now complete in less time. Use this company for the US1/I-20 project. I know, I travel these interstates weekly from Lex. to West Chester, PA.

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Monday, April 01, 2019 2:08 PM

To:

Mathis, Jennifer E.

Subject:

FW: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

From: Drafts, Kate R.

Sent: Thursday, March 28, 2019 8:12 AM

To: 'rbrygger@yahoo.com' <rbrygger@yahoo.com>

Subject: RE: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Ms. Brygger,

Thank you for your comment regarding the US 1 over I-20 project. The purpose of this project is to replace the current bridge, which does have some structural deficiencies, and to upgrade the intersection to improve traffic.

Please let me know if you have any further questions or comments.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell) draftskr@scdot.org

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Tuesday, March 26, 2019 8:11 AM
To: Drafts, Kate R. < DraftsKR@scdot.org>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: Roxana Last Name: Brygger

Email: Rbrygger@yahoo.com

Address 1: 1136 Nazareth Road, Lexington SC 29073

Phone: 803-331-0553

Comment: I am responding to the request for input about I-20 at Hwy 1. That whole area needs a bypass. Lexington in general needs a bypass. A high bridge like they have in Charleston from Hwy 6 to at least Hwy

^{**}This e-mail is from outside STV**

378 could be a huge relief for that area. Respond to This Comment: Yes

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Monday, April 01, 2019 2:08 PM

To:

Mathis, Jennifer E.

Subject:

FW: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

From: Drafts, Kate R.

Sent: Wednesday, March 27, 2019 7:27 AM

To: 'farthingef@gmail.com' <farthingef@gmail.com>

Subject: RE: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Ms. Farthing,

Thank you for your comment regarding the US 1 over I-20 project. Because we are in the early stages of this project, we do not expect award of the project until spring/summer of next year. Design finalization, right of way acquisition, and construction will follow. The project schedule is dictated in part by the fact that there are structural and traffic deficiencies at the bridge/interchange which must be corrected for public safety.

One of the restrictions on the contractor will be to maintain the traffic (current number of lanes) on US 1 during construction. In order to do this, the bridge will most likely be constructed either to the north or to the south of the current location, and traffic will continue to use the existing bridge during construction. Typically on a project like this, once the new bridge and roadway approaches are constructed, the roadway will be tied into the new bridge and the old bridge will be demolished.

Please let me know if you have any other questions or concerns.

Thanks.

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell)

draftskr@scdot.org

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Tuesday, March 26, 2019 2:33 PM **To:** Drafts, Kate R. < <u>DraftsKR@scdot.org</u>>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

^{**}This e-mail is from outside STV**

First Name: Erin Last Name: Farthing

Email: farthingef@gmail.com

Address 1: 213 Leventis Lane Lexington, SC 29072

Phone: 864-354-0887

Comment: I have significant concerns regarding this project. First, I would strongly encourage that SCDOT wait until the widening on I-20 is complete before beginning this project, otherwise it will be traffic gridlock as many use Hwy 1 as an alternative to I-20 during construction. My second concern would be the length of time this construction project would take. I moved to Lexington in December 2015. Shortly after, construction began on the widening of I-20, and more than 3 years later that is still going on with no end in sight. I live right by the US 1 bridge over I-20, and it is the way I (and many others judging by the traffic through this area every morning) travel for work and for probably 95% of my other travel. For this road to be blocked off for a significant amount of time would be crippling for my neighborhood and others around it.

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Monday, April 01, 2019 2:08 PM

To:

Mathis, Jennifer E.

Subject:

FW: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

From: Drafts, Kate R.

Sent: Wednesday, March 27, 2019 7:25 AM

To: 'jclaypoole803@gmail.com' <jclaypoole803@gmail.com>

Subject: RE: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Mr. Claypoole,

Thank you for your comment regarding the US 1 over I-20 project. Because we are in the early stages of this project, we do not expect award of the project until spring/summer of next year. Design finalization, right of way acquisition, and construction will follow. The project schedule is dictated by the fact that there are structural and traffic deficiencies at the bridge/interchange which must be corrected for public safety.

Please feel free to let me know if you have any further questions or comments.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell)

draftskr@scdot.org

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Tuesday, March 26, 2019 1:05 PM
To: Drafts, Kate R. < <u>DraftsKR@scdot.org</u>>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: Jack

Last Name: Claypoole

Email: jclaypoole803@gmail.com

Address 1: 249 Vista Springs Circle, Lexington

Phone: 803-520-0430

^{**}This e-mail is from outside STV**

Comment: Please do not begin this project until the I-20 widening effort is complete and lanes are open for travel. Additionally, please sequence this project strategically with the HWY378/12 Mile Creek bridge replacement. To begin this project at the same time as the 378 project or before the widening project is complete would needlessly restrict travel to/from Lexington and Columbia. Respond to This Comment: Yes

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Monday, April 01, 2019 2:08 PM

To:

Mathis, Jennifer E.

Subject:

FW: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

From: Drafts, Kate R.

Sent: Wednesday, March 27, 2019 7:17 AM

To: 'chumphrey02@gmail.com' <chumphrey02@gmail.com>

Subject: RE: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Ms. Humphrey,

Thank you for your comment regarding the US 1 over I-20 project. The purpose of this project is to replace the current bridge and to upgrade the intersection to improve traffic. While we will not be mandating the interchange type to the design-build Proposers, they will be tasked with providing an interchange that improves the current traffic situation, and all proposals will be thoroughly reviewed for compliance with design standards and good engineering practice.

Please let me know if you have any further questions or comments.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell) draftskr@scdot.org

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Tuesday, March 26, 2019 9:50 AM
To: Drafts, Kate R. < <u>DraftsKR@scdot.org</u>>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: Carla Last Name: Humphrey

Email: chumphrey02@gmail.com

^{**}This e-mail is from outside STV**

Address 1: 126 ATHENA LN

Phone: 8034294516

Comment: I live on Hwy 1 behind the Lexington School district 1 (Corley Woods neighborhood). PLEASE DO NOT change this intersection like they changed Hwy 378 and I-26 in West Columbia, SC. That intersection is a NIGHTMARE now. So many wrecks and so many people not knowing where to go or when to go. I don't mind change but not like that intersection. We need more Round about's in Lexington county - (Like Hilton Head Island). Those seem to work well for them.

thank you for letting me give my 2 cents on this topic.

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Monday, April 01, 2019 2:08 PM

To:

Mathis, Jennifer E.

Subject:

FW: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

From: Drafts, Kate R.

Sent: Wednesday, March 27, 2019 7:13 AM

To: 'catayre2004@gmail.com' <catayre2004@gmail.com>

Subject: RE: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Ms. Ayre,

Thank you for your comment concerning the US 1 over I-20 project. The purpose of this project is to replace the current bridge, which does have some structural deficiencies, and to upgrade the intersection to improve traffic.

Feel free to contact me if you have any further questions.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell)

draftskr@scdot.org

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Tuesday, March 26, 2019 10:38 AM To: Drafts, Kate R. < <u>DraftsKR@scdot.org</u>>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: Cathy Last Name: AYRE

Email: <u>catayre2004@gmail.com</u> Address 1: 182 OLDE FARM ROAD

Phone: 8645256164

Comment: Read on WIS TV that the DOT wants feedback. I'd like to know that the bridge will be structurally sound, and what expansions are made, enhance the traffic, not make it worse. Lexington is overrun with retail

^{**}This e-mail is from outside STV**

and subdivisions, and improvements need to be made, that can last for the next 100 years.							
Respond to This Comment: Yes							
Respond to This Comment. Tes							

From:

Drafts, Kate R. < DraftsKR@scdot.org >

Sent:

Monday, April 01, 2019 2:08 PM

To:

Mathis, Jennifer E.

Subject:

FW: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

From: Drafts, Kate R.

Sent: Tuesday, March 26, 2019 7:18 AM

To: 'dmandujano@sc.rr.com' <dmandujano@sc.rr.com>

Subject: RE: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Ms. Mandujano,

Thank you for your comment on the US 1 over I-20 project. One of the restrictions on the contractor will be to maintain the traffic (current number of lanes) on US 1 during construction. In order to do this, the bridge will most likely be constructed either to the north or to the south of the current location, and traffic will continue to use the existing bridge during construction. Typically on a project like this, once the new bridge and roadway approaches are constructed, the roadway will be tied into the new bridge and the old bridge will be demolished.

Please let me know if you have any other questions or concerns.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell) draftskr@scdot.org

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Monday, March 25, 2019 10:14 PM To: Drafts, Kate R. < <u>DraftsKR@scdot.org</u>>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: Diane Last Name: Mandujano

Email: <u>dmandujano@sc.rr.com</u> Address 1: 108 Old field court

^{**}This e-mail is from outside STV**

Phone: 803-348-7670

Comment: I take the i20 bridge on **Augusta** rd every day to and from work. How are we going to get to work if the bridge is closed I go past the construction on i20 I only see workers from mile marker 58 to 61 about once every 2 weeks. This bridge cannot be out of commission for a long time. Traffic is to congested for 378 and way out of my way for lake Murray blvd.

From:

Drafts, Kate R. < DraftsKR@scdot.org >

Sent:

Monday, April 01, 2019 2:08 PM

To:

Mathis, Jennifer E.

Subject:

FW: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

From: Drafts, Kate R.

Sent: Tuesday, March 26, 2019 7:14 AM

To: 'barneyalewine@hotmail.com' <barneyalewine@hotmail.com>

Subject: RE: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Thank you for your comment, Mr. Alewine. While we will not be mandating the interchange type to the design-build Proposers, we have considered many solutions so far, including a DDI. Please feel free to let me know if you have any other comments or questions.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell)

draftskr@scdot.org

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Monday, March 25, 2019 8:41 PM **To:** Drafts, Kate R. < DraftsKR@scdot.org>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: BARNEY Last Name: ALEWINE

Email: barneyalewine@hotmail.com

Address 1: 703 EAST ST Phone: 8034650161

Comment: With the traffic volume at that location I can attest that a Diverging Diamond interchange is the best answer. The State of Wisconsin is currently expanding a fifty mile section of interstate 39/90 from the Illinois state line north to Madison, WI and has rebuilt bridges and installed the diverging diamond interchanges with amazing results.

^{**}This e-mail is from outside STV**

From:

Drafts, Kate R. < DraftsKR@scdot.org >

Sent:

Monday, April 01, 2019 2:08 PM

To:

Mathis, Jennifer E.

Subject:

FW: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

From: Drafts, Kate R.

Sent: Tuesday, March 26, 2019 7:10 AM

To: 'jamiewingard@gmail.com' <jamiewingard@gmail.com>

Subject: RE: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Mr. Wingard -

Thank you for the comments regarding the US 1 over I-20 project. In addition to the bridge replacement, the project will include upgrades to the interchange, as well as moving the access to Cedar, Dooley, Brickyard, and Monroe to comply with new standards that require more distance between the frontage road access and interstate entrance/exit ramps. As you have seen, the access points so close to the interstate can cause significant issues, and we plan to correct them with this project.

Please feel free to reach out via email or phone call if you have any other questions/concerns.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell)

draftskr@scdot.org

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Monday, March 25, 2019 4:26 PM **To:** Drafts, Kate R. < <u>DraftsKR@scdot.org</u>>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: James Last Name: Wingard

Email: Jamiewingard@gmail.com Address 1: 4862 Augusta Rd

^{**}This e-mail is from outside STV**

Phone: 8032065240

Comment: We own Econ-O-Bug Termite and PC. We are worried about Traffic, Access, and Advertising. This area has become very dangerous, and we have seen countless wrecks since the developing of Murphy USA and Bojangles. Pulling in and out of our Neighbors Four Oaks Farms and our facility has become a major Liability for our employees and clients. The intersection Of Cedar/Dooley and 1 has to have set a record for wrecks in 2018. This intersection needs Directional Turning arrows, and turning lanes to help the flow of traffic, and to also help prevent wrecks. The turning lane to enter I-20 eastbound is also way to small and backs up traffic when folks wait in the left lane to get in the turning lane. Which causes Cedar/Dooley and 1 to get clogged up as well. If we are going to address the structural issues of our bridge we also ask that while we suffer through the improvements to also consider making these as well. If you have any questions or would like to hear more of our opinion please let us know. My dad is attending a meeting today believe at the Lexington County Library.

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Monday, April 01, 2019 3:40 PM

To:

Mattox, Jae H.; Gaskins, Chris; Boylston, John D.; Goodwin, Gwen

Subject:

RE: SCDOT Customer Service Center - Request for Information and Services # 65135

I just spoke with Ms. Westbrook and let her know the general schedule for the project, as well as that we will be maintaining traffic on US 1 during construction.

Thanks,

Kate

-----Original Message-----

From: Mattox, Jae H.

Sent: Monday, April 01, 2019 3:30 PM To: Drafts, Kate R. < DraftsKR@scdot.org>

Subject: FW: SCDOT Customer Service Center - Request for Information and Services # 65135

----Original Message----

From: Gaskins, Chris

Sent: Monday, April 01, 2019 3:26 PM

To: Mattox, Jae H.

Subject: FW: SCDOT Customer Service Center - Request for Information and Services # 65135

Please handle and copy Boylston, Gwen, and I when complete.

----Original Message----

From: Boylston, John D.

Sent: Thursday, March 28, 2019 3:26 PM

To: Gaskins, Chris Cc: Goodwin, Gwen

Subject: FW: SCDOT Customer Service Center - Request for Information and Services # 65135

Chris,

Please handle the below request and let me and Gwen know when complete.

Thanks,

JDB

----Original Message----

From: CSCTS

Sent: Thursday, March 28, 2019 12:37 PM

To: D8CSCTS Preconstruction

^{**}This e-mail is from outside STV**

Subject: SCDOT Customer Service Center - Request for Information and Services # 65135

Please do not respond directly to this email address. Below you will find information regarding CSCTS request for information and services # 65135 received by the SCDOT Customer Service Center on 28-MAR-19.

In support of the Secretary's Strategic Plan 2018-2020, efforts should be made to make initial contact with the customer within two business days. When updating the request, add any pertinent remarks regarding the action taken to satisfy the request. This will help the Call Center in the event further discussion is needed with the customer during the follow-up survey.

** CUSTOMER INFORMATION **

Name: Ann Westbrook Telephone: 478-960-1262

Email: annwestbrook@msn.com

Address:,

** GENERAL OUESTION OR INFORMATION **

General Request for Preconstruction

Ms. Westbrook is requesting to speak to someone concerning project # 030711, the US 1 bridge over I-20. She states she travels that direction everyday and would like to know if there is a more defendant day the project will begin and if US 1 will be closed during this project.

** REQUEST FOR INFORMATION AND SERVICES - INSTRUCTIONS **

Please use the link below to open the Customer Service Center Tracking System (CSCTS). Once the app is open select Request ID # 65135 from the list.

If you have taken initial action to satisfy this request then enter the Internal Customer Remarks describing the actions taken for this request and update the Item Status to In Progress. Once the request has been fully satisfied, update the item status to Completed.

If you feel that this request does not fall within your area; please contact the SCDOT Customer Service Center Manager Ryan Cole at 803-737-6342 or email D8CSCTSCustomerServiceCenter@scdot.org.

http://smpiisintraapps/CCTS

From:

Drafts, Kate R. < DraftsKR@scdot.org >

Sent:

Wednesday, April 03, 2019 8:12 AM

To:

jk4islandtime@yahoo.com

Subject:

RE: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

This e-mail is from outside STV

Ms. Bayes,

Thank you for your comment regarding the US 1 over I-20 project. Access to properties not acquired as right of way will be maintained.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT – Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell)

draftskr@scdot.org

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Tuesday, April 02, 2019 2:02 PM **To:** Drafts, Kate R. < DraftsKR@scdot.org>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: Kathy Last Name: Bayes

Email: jk4islandtime@yahoo.com Address 1: 366Bethlehem Circle

Phone: 8438333314

Comment: Please do not make it unable to get into 4 oaks farm market. This place has been here a long time

and they deserve better

Respond to This Comment: Yes

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Monday, April 08, 2019 7:07 AM

To:

hgman34@windstream.net

Subject:

RE: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Mr. Gosnell.

Thank you for your comment on the US 1 over I-20 project. One of the restrictions on the contractor will be to maintain the traffic (current number of lanes) on US 1 during construction. In order to do this, the bridge will most likely be constructed either to the north or to the south of the current location, and traffic will continue to use the existing bridge during construction. Typically on a project like this, once the new bridge and roadway approaches are constructed, the roadway will be tied into the new bridge and the old bridge will be demolished.

Please let me know if you have any other questions or concerns.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell)

draftskr@scdot.org

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Friday, April 05, 2019 3:19 PM **To:** Drafts, Kate R. < DraftsKR@scdot.org>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: herman Last Name: gosnell

Email: hgman34@windstream.net

Address 1: 112 heritage tr Phone: 8033593526

Comment: I did not see any comment as to where all the traffic is to be re-routed during this period. I hope

some thought has gone into this or its going to be a huge nightmare.

Respond to This Comment: Yes

^{**}This e-mail is from outside STV**

From: Drafts, Kate R. < DraftsKR@scdot.org>
Sent: Monday, April 08, 2019 1:20 PM

To: Monday, April 08, 2019 1:201

Mathis, Jennifer E.

Subject: FW: US 1 over I-20 Bridge Replacement and Interchange Improvements Project, Lex Cty,

SC

I called this gentleman instead of responding in an email since he had so many questions, but I wanted to send this your way in case you need it.

Thanks, Kate

----Original Message----

From: Paul Harman [mailto:81benz@gmail.com]

Sent: Monday, April 08, 2019 11:55 AM To: Drafts, Kate R. < DraftsKR@scdot.org>

Subject: US 1 over I-20 Bridge Replacement and Interchange Improvements Project, Lex Cty, SC

*** This is an EXTERNAL email. Please do not click on a link or open any attachments unless you are confident it is from a trusted source. ***

TO: Kate Drafts, Project Manager

My name is Paul Harman, and I, along with several other family members, own property tract 39 as depicted on the CONCEPTS presented at the March 25, 2019, Property Owners Information Meeting. I did not receive written notice of the 3/25/2019 meeting. Please include me in future notices sent to property owners regarding this project.

First, some comments regarding the project in general:

- 1. The structural deficiencies must not be in need of emergency repair. That being the case, can the needed structural deficiencies be made by repairing such without building a complete bridge replacement?
- 2. If a complete bridge replacement can be avoided, the path of US 1 would require virtually no change.
- 3. The posssible increased costs of existing bridge repair could be offset by:
- no change in the path of US 1.
- minimal effect upon most property owners along US 1, thereby reducing those associated costs.

These cost reductions may be significant.

4. In general, holding down overall costs,I am confident is one of your major concerns along with safety and the overall improvement of the interchange.

Of the four concepts presented at the Property Owners Information Meeting, CONCEPT 1 presents the greatest improvement on exiting I-20 to US 1 (East) and accessing the on ramp to I-20 (North) from US 1. That same

^{**}This e-mail is from outside STV**

type improvement appears feasible on the WEST side of I-20, but not presented in any of the four concepts. These improvements would improve safety as well as the functionality of the interchange in my opinion.

Rerouting Dooley Road is of major concern. Proposed routing was the same on all concepts. While today tract 39 does not have enough frontage on US 1 for direct access, we have approximately 673 feet frontage along Dooley Road. That frontage along Dooley Road and owning the corner at US 1 is almost as good as having direct access from US 1.

However, the proposed rerouting of Dooley Road severs our property in approximately a 60/40 size relationship with both properties having odd shapes. If this were to take place, I think our property value would drop significantly. This is a huge concern to us, the tract 39 property owner.

Please consider the following for rerouting Dooley Road:

- 1. Have Dooley Road enter tract 66 at a point where it would proceed safely to the corner of tract 66/tract 72, then proceed along tract 72 property line to tract 39 and along that property line to where it would enter tract 65 (behind Murphy Express and Bojangles). Tract 66 and tract 65 are owned by the same individual, the largest property owner. It appears to have insignificant impact on those two tracts.
- 2. Also, leave in place a short stretch of the current Dooley Road as a spur off the rerouted Dooley Road and dead end the spur at tract 71/tract72.
- 3. Access to all tracts remains intact.

Our almost direct access to US 1 via Dooley Road, as it exists today, will be eliminated. I think that is a given. This is our major concern.

However, if the outcome of the finished project would allow us to purchase property, if determined as not needed by the SCDOT, fronting US 1 and adjoining tract 39, the final outcome could work out well for all concerned. This could possibly allow direct access to tract 39 with the increased frontage along US 1. This makes a lot of sense to me.

Thanks for the opportunity to present our thoughts and concerns to you, and I would appreciate the opportunity to discuss our thoughts with those making the planned changes for this interchange. I can be reached at (803) 445-9777.

Thanks again,

Paul Harman 171 Brown's River Road Lexington, SC. 29072

4/8/2019

Sent from my iPad

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Wednesday, April 17, 2019 9:51 AM

To:

Mike Husman

Subject:

RE: US1 Bridge Replacement Project

Mike,

Thanks for the note, and it was very nice to meet you as well. I am going to respond to your bullets in kind below:

- During the design-build process, selection of a design-build team is done based on many factors, including
 evaluation of a technical proposal with conceptual design. The finalization of design occurs after award of the
 project, which allows the contractor and designer to work hand-in-hand while advancing the project. To answer
 your first question below, you are correct, the next input opportunity would be after award of the project, likely
 during any potential acquisition negotiations, as the design-build team selection process is mostly confidential to
 avoid any unfair advantages by teams.
- Secondly, feel free to contact me by email, phone, or through the project website with any comments. I will respond to any comments which indicate a response is requested.
- We do not have a project-specific packet in this case, but SCDOT does have a lot of information regarding the
 design-build process, current/future/past design-build projects, etc. All of this can be found at our design-build
 website, here: https://www.scdot.org/business/design-build.aspx. If you have any further questions regarding
 the process, feel free to contact me. Another good source of general information about the design-build
 procurement method is via the Design-Build Institute of America. Their website is here: https://dbia.org/.
- While the Carolina Crossroads (also known as "Malfunction Junction") project is certainly large and will of course
 be taking a fair amount of funding (although spread over several years), we do have plans in place to ensure we
 can complete other necessary projects at the same time. The funding for this project is planned and we do not
 anticipate any delays to funding from the Carolina Crossroads project.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell) draftskr@scdot.org

From: Mike Husman [mailto:mike@wegetbiz.com]

Sent: Tuesday, April 16, 2019 4:37 PM **To:** Drafts, Kate R. < DraftsKR@scdot.org> **Subject:** US1 Bridge Replacement Project

^{**}This e-mail is from outside STV**

^{***} This is an EXTERNAL email. Please do not click on a link or open any attachments unless you are confident it is from a trusted source. ***

Hello Kate,

I don't think I have talked to you since the group meeting. It was great meeting you, and thank you so much for answering all the questions. I bet you guys are worn out after those meetings.

I do have a few questions for you.

- I am still not sure about this Design Build process. I know we had input at the meeting, and we can provide input and such before April 22nd, but I cannot clearly define when the next opportunity if for us to give input would be. My understanding is that the next time we will have input is either when the appraisal is completed, or when we get an offer letter. Can you give me an idea when our comment and input periods will be other than April 22nd?
- We do have comments coming to you before the 22nd. Will we hear anything back about our comments, or have a conversation with you about them? Or, can we call to talk to you about our comments when you get them?
- Is there any landowner information packet about what to expect during this design build process, or some kind of manual about the process in SC? If so, please let me know where I can find these.
- I have heard from a person who deals a good bit with the DOT and she indicated that she heard that this project funding may not come through due to the Malfunction Junction construction project. She says that other projects are waiting to find out about funding, or on hold. Can you tell me anything about this?

I am sorry I don't understand the process. I would appreciate any insights you may have on these questions.

Thanks,

Mike

Mike Husman (803) 356-1055 <u>Mike@WeGetBiz.com</u>

From:

Drafts, Kate R. < DraftsKR@scdot.org >

Sent:

Wednesday, April 17, 2019 1:55 PM

To:

Mathis, Jennifer E.

Subject:

FW: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Just an FYI, she did not want a response.

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Wednesday, April 17, 2019 1:40 PM **To:** Drafts, Kate R. < DraftsKR@scdot.org>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: Kelsey Last Name: Buehler

Email: <u>kelsey1914@gmail.com</u> Address 1: 104 POINT SOUTH CT

Phone: 8609330820

Comment: Please be considerate of four oaks farms. I truly love going here and believe this will impact their

business tremendously

Respond to This Comment: No

^{**}This e-mail is from outside STV**

From:

Drafts, Kate R. < DraftsKR@scdot.org > Wednesday, April 17, 2019 1:55 PM

Sent: To:

Mathis, Jennifer E.

Subject:

FW: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Another FYI – no response requested.

From: SMPSHPT1302@scdot.org [mailto:SMPSHPT1302@scdot.org]

Sent: Monday, April 15, 2019 10:06 PM
To: Drafts, Kate R. < DraftsKR@scdot.org>

Subject: Comment from SCDOT contact form - US 1 BR over I-20 in Lexington county

Workflow Notification

The following message was sent from the US 1 BR over I-20 in Lexington county contact form:

First Name: Geoff Last Name: Johnson

Email: gejohn74@gmail.com

Address 1: 185 Pebble Creek Dr., West Columbia, SC 29170

Phone: 8032061800 Comment: Hello

I just wanted to comment on this project. I live near this area and use to commute back and forth to Lexington thru this interchange when I worked in downtown Lexington. Still do use this interchange different times of day. The main concern I see is on the east side of the interchange, namely the Dooley/Cromer Rd Hwy 1 intersection along with the entrance ramp for I-20 E off of Hwy 1 Westbound. This area typically gets quite congested and the light timing can be off at times. Thinking that maybe moving Dooley/Cromer Roads may be a big help to this area. Good luck and hope you guys are able to find a good and efficient fix for this interchange.

Thanks

Geoff Johnson

Respond to This Comment: No

^{**}This e-mail is from outside STV**

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Thursday, April 18, 2019 9:49 AM

To:

fred@fouroaksfarm.com

Subject:

RE: US1 over I-20 Project

Mr. Mathias,

Thank you for the note, and it was nice to meet you at the library. While the design-build approach does encourage innovation in solving project goals on the part of the design-build team, SCDOT sets limits, provide requirements, and ultimately takes ownership for the project. One criteria used during evaluation of proposals is impacts to the public, including any property and/or business owners. The safety of the traveling public, including those accessing any properties adjacent to the interchange, is always a priority.

The bridge currently has structural deficiencies that require replacement, and the interchange traffic must also be corrected. The traffic issues are based not just on congestion, but also on traffic volumes in the interchange compared to design volumes for the interchange. In part because of the high traffic volumes in the area, a requirement of the project is that the current traffic on US 1 be maintained during construction, in an effort to avoid unnecessary congestion.

While it can be difficult to discuss specific potential issues on a design-build project that does not yet have a final design, I appreciate you reaching out with your concerns regarding your business.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell) draftskr@scdot.org

From: fred@fouroaksfarm.com [mailto:fred@fouroaksfarm.com]

Sent: Tuesday, April 16, 2019 8:24 PM **To:** Drafts, Kate R. < DraftsKR@scdot.org>

Subject: US1 over I-20 Project

*** This is an EXTERNAL email. Please do not click on a link or open any attachments unless you are confident it is from a trusted source. ***

4856 Augusta Rd. Lexington, SC 29073 (803) 356-3194 / (800) 858-5006 www.fouroaksfarm.com

^{**}This e-mail is from outside STV**

Ms. Kate Drafts, SCDOT Design-Build Office, 421 955 Park St Columbia, SC 29201

Dear Ms. Drafts,

I last spoke with you at the meeting held at the Lexington County Library expressing my concerns and questions about the US1 over I20 project. That followed an email that I sent to you prior to that meeting expressing those same concerns. Since that time, being a glass half full person, I have tried to look at this with an open mind. I have also tried to learn as much as possible about the design-build approach. This approach seems to me to leave most of the decisions in the hands of the contractor. I would hope that you at SCDOT will be able to oversee and have final say in a matter this important. I have spoken with many people, from current to former DOT employees and officials, to lawyers and real estate professionals, to business people and public officials. The overriding conclusion is that we, as Four Oaks Farm, must do all that we can do to maintain proper and safe ingress egress both north and south on US Hwy 1. Any barrier in the median or elsewhere prohibiting our customers from conveniently and safely entering or leaving our property will surely be detrimental to our maintaining and growing our business.

According to the concept drawings it looks as if there would be a possible loss of ingress egress. This would lead to a substantial loss of business. And while our sales and revenue decreases, our expenses and negatives would keep adding up. Some of those would be:

- (1) During construction many people would avoid this area all together.
- (2) Some of existing customers will shop elsewhere and never return.
- (3) Potential customers riding by will not impulsively turn in and see what we have to offer.
- (4) The cost and maintenance of signage suggesting alternate routes to our business.
- (5) Additional advertising and marketing expenses.
- (6) Possible loss of parking and revamping remaining parking area.
- (7) Loss of product due to loss of sales (We deal in perishable items with limited shelf life.)
- (8) Loss of key employees.
- (9) Increased cleaning and maintenance cost during construction in order to maintain our inspection rating.
- (10) Decrease of property value.

If we were to lose proper ingress egress it would be expected that SCDOT would have to provide an additional access road to our business. I would think that this would be very costly to the project and the location of any new access road would not be near as convenient for our customers.

In closing I would like to ask if any consideration has been given to making needed repairs to the existing bridge or to delaying the project until the full impact of the completion of the I-20 expansion has been realized. It is my opinion that most of the congestion at the US 1 Exit 58 interchange is when there has been an accident on I-20 due to merging traffic. The addition of the third lane should provide much more room for the merging vehicles to merge into the flow of oncoming traffic, thereby eliminating much of the congestion.

We are a small family business trying to survive and hope to be here as a part of this community for many more years. Thank you for your time and we appreciate your consideration of our concerns. We look forward to hearing from you.

Fred Mathias

Four Oaks Farm, Inc. 4856 Augusta Rd Lexington, SC 29073 (b) 803-356-3194

(c) 803-429-1467

fred@fouroaksfarm.com

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Tuesday, April 23, 2019 11:44 AM

To:

Mathis, Jennifer E.

Subject:

FW: Comments about Hwy 1 Bridge Replacement over I-20

I have called the property owner to discuss these concerns.

From: Mike Husman [mailto:mike@wegetbiz.com]

Sent: Friday, April 19, 2019 7:40 AM **To:** Drafts, Kate R. < DraftsKR@scdot.org>

Cc: Fred Mathias <fmathias@sc.rr.com>; gagaseay@yahoo.com; barbara12@twc.com; dmath74@gmail.com;

nbmwright@gmail.com; smathias@gmail.com

Subject: Comments about Hwy 1 Bridge Replacement over I-20

*** This is an EXTERNAL email. Please do not click on a link or open any attachments unless you are confident it is from a trusted source. ***

Hello Kate,

Thank you for responding to my email about the design build process. I will read up on it. Your help and response has been well past expectations. Thank you for that.

Below you will find the letter which has been mailed to you from all of the family owners of properties 89 and 49.

If you wish to contact someone I would recommend Fred, but if you would like to talk to me you are welcome to do so.

Thanks,

Mike

Mike Husman (803) 356-1055 Mike@WeGetBiz.com

Letter Sent to You Follows

Fred B. Mathias Jr., Et. al 109 Blacksmith Rd Lexington, SC 29072

April 18, 2019

Ms. Kate Drafts

^{**}This e-mail is from outside STV**

South Carolina Department of Transportation 955 Park St., Room 421 Columbia, SC 29201

US1 Bridge Replacement Over I-20 Project – Properties 89 and 49

Dear Ms. Drafts,

The six signatories found at the bottom of this letter are all family members who own two property parcels being impacted by the US1 Bridge Replacement Over I-20 Project in Lexington, South Carolina. The two properties are #89 (Tax Map #004498-03-068) and #49 (Tax Map #004498-03-027) on your concept maps. The property owner is Fred B. Mathias Jr., Et. al.

We are very concerned about the drastic impact this project will have on the present value of these properties for the reasons listed below. No one knows what the final plans will be, but we pray you will consider all of these as the process goes forward. Some concerns may be lessened, while others may be amplified.

Property 89

- This project is taking all traffic away from this property, and most of its existing road right of way, which results in critical devaluation of the property,
- Presently this property is valuable due to:
 - Access less than 200 feet from the Hwy. 1 and I-20 intersection, which is ideal for value because this made ingress and egress much easier than direct frontage on Hwy. 1,
 - With approximately 450 feet of frontage on Cedar Rd., we have many options to either sell as a whole, or sub-divide,
 - With family ownership of other properties around this parcel there are opportunities to adjust according to many different investment opportunities that came our way. For example, there has been interest from grocery store chains buying a mixture of these properties. With this project the possibility of such a purchaser will be completely eliminated,
 - We did not actively have the property listed, but the value is comparable to the Caughman property (tax map #004498-02-012) directly across Cedar Rd. Presently they have this property listed at over \$309,000 per acre. Our property is comparable because the Caughman property ingress and egress would have been on Cedar Rd. We argue our property has more value per acre than the Caughman property due to its dimensions and availability of other adjoining family member properties.
- With current conceptual drawings the value of the property will be decimated due to these factors,
 - Our access distance to Hwy. 1 will go from around 300 feet to around one-half mile. And due to the circuitous route, the new road takes, including turning off the main road, significant signage expense (if available) would be required to help people find the property,
 - Loss of all current traffic count for this property (estimated at over 3000 a day),
 - Ingress and egress off Cedar Road has been eliminated other than a small area touching a dead-end road cul-de-sac.
 - The current location of the cul-de-sac does not provide effective access to the property,
 - o Road frontage for our property is going from about 450 feet to maybe 30 feet,
 - Our ability to subdivide has been taken from us due to loss of road frontage,
 - Our ability to work with other family property holders has been negatively impacted. At this
 moment we cannot come up with a commercial marketable option for the property.

Property 49

- The reduction in acreage from .85 will destroy the value of the property due to now not having enough space to fill as needed to sell a marketable commercial piece of property,
- We are concerned about the possible dumping of water runoff from the project into this property which will destroy all value of the property, or create a future expense to develop appropriate drainage of all the runoff water from this project and development across US 1,
- Due to this project, and the impact of the changes on this property, we see the value of this property going from more than \$250,000 to \$0 (Zero Dollars).

Possible Remediation of Some of the Lost Value

After viewing the different conceptual drawings, we do believe that some of the value loss to property #89 (as well as Four Oaks Farm and other family properties) could be partially remediated by SCDOT adding a new access road off the new Cedar Rd. Doing this would open good access back to Four Oaks Farm, and all the family parcels (004498-03-068, 004498-03-029, 004498-03-081, 004498-03-067,004498-03-031, 004498-03-032). We see you have purposely routed Dooley Rd. to give another access point off Hwy. 1 for Bojangles and Murphy Express, we would like to see if something can be done to help our properties in the same way.

The placement of the cul-de-sac at the end of the dead end of Cedar Road would help property #89 by extending it as far down the property line as possible. This helps to improve the access to this property.

The collection and release of all project ground water to the back of property #49 would be helpful. The water could be released directly in the low areas to the right of the pond.

We appreciate your review and consideration of our concerns and suggestions.

Sincerely,

Fred B. Mathias Jr., Et. al

109 Blacksmith Rd Lexington, SC 29072 **Phone:** (803) 429-1467

Email: fmathias@sc.rr.com

Thanks,

Mike

Mike Husman (803) 356-1055 Mike@WeGetBiz.com

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Wednesday, April 24, 2019 9:14 AM

To:

Chris Wooten

Subject:

RE: Four oaks farm

Chris,

As you know, because this project is design-build we don't yet have a final design for the bridge/interchange/frontage roads. As such, it's very difficult to discuss impacts to a particular property at this time. Depending on the interchange type and location of entrance/exit ramps, some access changes could be made, especially concerning the location of the outlet of Cedar Road onto US 1. When we have a selected design (next year), we will be able to better discuss these changes. I've also been in contact with Mike as well as the Mathias's regarding the Four Oaks property, and I believe have answered their questions as best we can at this time.

Thanks,

Kate Drafts, P.E.

Program Manager | SCDOT - Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell) draftskr@scdot.org

From: Chris Wooten [mailto:ChrisWooten@schouse.gov]

Sent: Tuesday, April 23, 2019 1:26 PM **To:** Drafts, Kate R. < DraftsKR@scdot.org>

Cc: 'mike@wegetbiz.com' <mike@wegetbiz.com>

Subject: Four oaks farm

*** This is an EXTERNAL email. Please do not click on a link or open any attachments unless you are confident it is from a trusted source. ***

Kate,

I am just following up on a concern of the bridge construction at I-20 and hwy 1 in Lexington. I have been contacted and I too am concerned with the effect of this project and four oaks farm which is located nearby the actual intersection. Could you please elaborate on the plan for the road improvments and how you feel it will affect this family owned business.

Thank you for your time and all you do! Respectfully,

Chris Wooten

^{**}This e-mail is from outside STV**

april 30, 2019 thear Madam, We are faithful customers of: Fourtlake 4856 augusta Ka. The location of their establish be put in teoparty if the house of the proposed terchause improvemente are allowed to be quached, at Augusta Kas We realize that rook are pecessary that we that may have a profound they business and werhaps & you for yout every conside Sincerely in Christ, Herrs, Joseph & Janis K. Euglisch

78 Access Kl

Laston, SC 2 253

From:

Drafts, Kate R. < DraftsKR@scdot.org>

Sent:

Wednesday, May 08, 2019 12:13 PM

To:

Mathis, Jennifer E.

Subject: Attachments:

US 1/I-20 Comments
US 1 over I-20 Public Comment.pdf

Jennifer – not sure where we are on the environmental documents, but I've received two comments today on US 1/I-20 – one written and one via phone. The letter is attached. The phone call was from a resident, Mrs. Boozer, who had concerns about the potential for the relocated Monroe Lane to come out between her house and her son's business/the family home. She wondered if Monroe Lane could be rerouted to intersect with Morgan Drive.

If we can get these incorporated into the public comment section, that would be great.

Thanks,

Kate Drafts, P.E., DBIA

Program Manager | SCDOT – Design-Build



955 Park Street - Rm 421 - Columbia, SC 29201 803.737.1231 (office) | 803.917.9934 (cell) draftskr@scdot.org

^{**}This e-mail is from outside STV**

COMMENT SHEET

Monday March 25, 2019

US 1 Bridge Replacement over I-20 Lexington County

NAME Mr, Mrs, Ms, Mr & Mrs (Please choose one) MAILING ADDRESS PHONE NUMBER	Mr. Tillman Mat 4834 Augusta Ro Street/Route (803) 422-4208	1 Caxington SC 29073
COMMENTS		
1 so close to my resid	ed that the planners chose to place the lence in Concept # 1 Concept # 2 and 0 9 feet of frontage has no structures o	e intersection of Cedar Road and Highway # Concept # 3A when I have 479 feet next to In the property.
negative impact on m ECON BUG, Bojanala'	s and MURPHY7'S) by having the inte ould also make the intersection furthe	00 feet or more would lessen the very he existing businesses (FOUR OAKS FARM, ersection and congestion further away from er away from I-20 which I thought was the
l strongly suggest sor	neone look at these plans and conside	er moving the intersection.
Thank you for your co	onsideration of this matter.	
Francis Tillman Math	ias, III	April 7, 2019
oments article control control control	Mail Comments to:	
SEEST	737-1281	Do you wish to receive a

Kate Drafts SC Department of Transportation Design-Build Office, 421 955 Park Street Columbia, SC 29201

response to this comment? Yes 🗹 No □

If you would prefer an email response, write your email address on the line below.

Project Website: http://us1over20.com

NOTE: Information provided, including name and address, will be published and is subject to disclosure under the Freedom of Information Act. Written comments will be accepted until April 9, 2019.

US 1 over I-20 Bridge Replacement and Interchange Improvements Lexington County P030711

Appendix F: Human Environment Memo

Social and Economic

In 2010, Lexington County had an estimated resident population of 262,391. The County had a 21.5 percent growth rate between the years of 2000 and 2010 and is projected to have an estimated 336,000 residents by 2030, a 28.1 percent increase from 2010. **Table 1** presents Lexington County's population data and growth.

Table 1: Estimated and Projected Population, Lexington County

2000	2010	2020	2030	%
Census	Census	Projection	Projection	Growth
216,014	262,391	300,760	336,000	28.1%

Source: http://www.sccommunityprofiles.org/census/proj_c2010.html

Socioeconomic data was obtained for the three Census Block Groups surrounding the project corridor from the U.S. Census Bureau 2012-2016 American Community Survey 5-year estimates obtained through the EPA's EJScreen Environmental Justice Screening Tool and the US Census Bureau's American Factfinder. The socioeconomic data includes population, race, income and Limited English-speaking population (LEP) for those living near the project corridor and is shown in **Table 2**. Based on this data 7,432 people live in the block groups encompassing the project corridor. The population within the referenced block groups is 80.7 percent white, which is higher than Lexington County's average (75.9 percent). Approximately 19.3 percent of the population within the block groups is minority, a lower average than that of the county (24.1 percent). Minority includes persons who are American Indian and Alaska Native, Asian, Black or African American, Hispanic or Latino and Native Hawaiian and other Pacific Islander. Approximately 8.2 percent of the population within the block groups is low-income, lower than the county average of 21.6 percent. Low-income populations were calculated by adding the below poverty population and the near poor population between 100 percent and 149 percent of poverty level as prescribed by the US Health and Human Services poverty guidelines.

Table 2: Socioeconomic Data

	CT 210.19, BG 1	CT 210.30, BG 1	CT 210.33, BG 2	Total for Block Groups	% for Block Groups	Lexington County	Lexington County %
Total Population	1,589	3,183	2,660	7,432	-	277,702	-
Non-Hispanic White	1,380	2,563	2,053	5,996	80.7%	210,760	75.9%
Minority	209	620	607	1,436	19.3%	66,942	24.1%
Low Income	124	220	265	609	8.2%	60,025	21.6%
Limited English- speaking populations (LEP)	4	13	18	35	0.5%	7,948	2.9%

Source: EJScreen: EPA Environmental Justice Screening Tool (https://www.epa.gov/ejscreen); US Census Bureau, American Community Survey 5-year Estimates (2012-2016), Table B16004

US 1 over I-20, Lexington County, South Carolina

Human Environment Memo *February 2019*

Limited English-speaking populations (LEP) were also examined within the block groups; LEP consists of the population who speaks English less than "very well." The percentage of individuals recognized as LEP for the block groups is 0.5 percent, less than the county average of 2.9 percent.

Environmental Justice

Executive Order 12898 requires federal agencies to ensure its actions do not result in disproportionately high or adverse effects to minority or low-income communities. The proposed project is a bridge replacement and interchange improvements project located in a mostly undeveloped area, and environmental justice impacts are not anticipated. Impacts are not anticipated for community cohesion, access to community facilities, disruption of emergency services, and only minimal overall effects to travel patterns with the proposed project.

Existing Land Use

The proposed project is located in north-central Lexington County, South Carolina. The project study area (PSA) consists primarily of undeveloped parcels and light commercial development centered around the I-20/US 1 interchange. The proposed project is not expected to modify existing land use or change the timing or density of development in the area. The project is not in conflict with any plan, existing land use, or zoning regulations.

Community Resources

Community resources within the PSA include the Carolina Career School located on Cedar Road in the northeastern portion of the PSA. A Norfolk Southern Rail line is located south of the PSA running parallel to US 1 (Augusta Road).

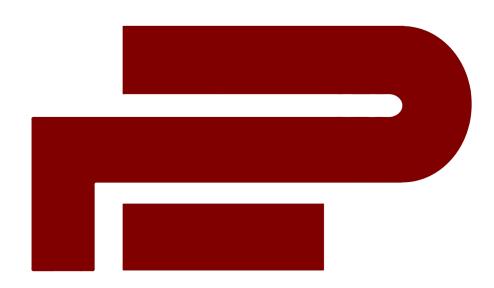
Parks and Recreational Areas

There are no parks or recreational resources within the PSA.

US 1 over I-20 Bridge Replacement and Interchange Improvements Lexington County P030711

Appendix G: Cultural Resources

PHASE I CULTURAL RESOURCE SURVEY OF THE PROPOSED US 1 BRIDGE REPLACEMENT OVER I-20 AND INTERCHANGE IMPROVEMENTS, LEXINGTON COUNTY, SOUTH CAROLINA





REVISED DRAFT REPORT

JUNE 2019

PHASE I CULTURAL RESOURCE SURVEY OF THE PROPOSED US 1 BRIDGE REPLACMENT OVER I-20 AND INTERCHANGE IMPROVEMENTS, LEXINGTON COUNTY, SOUTH CAROLINA

The contents of this publication reflect the views of the author, who is responsible for the facts and accuracy of the data presented herein. The contents do not necessarily reflect the official views or policies of the DEPARTMENT or Federal Highway Administration. This publication does not constitute a standard, specification, or regulation.

Prepared for:
South Carolina Department of Transportation
Office of Environmental Services
955 Park Street
Columbia, South Carolina 29201
(803) 737-2314

Through the firm of:
STV

454 South Anderson Road, Suite 3, BTC 517
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Prepared by: Ryan O. Sipe, RPA David Adair and Jennifer Corcoran

Edwards-Pitman Environmental, Inc. 2700 Cumberland Parkway, Suite 300 Atlanta, Georgia 30339 (770) 333-9484

Rya	an O. Sipe, Principal Investigator	
•		
Dav	vid Adair, Principal Investigator	
	1	
	Revised Draft Report	

June 2019

MANAGEMENT SUMMARY

From January 25 through April 26, 2019, Edwards-Pitman Environmental, Inc. (EPEI) conducted a Phase I cultural resource assessment survey of the proposed United States (US) 1 Bridge Replacement over Interstate (I-) 20 in Lexington County, South Carolina. More specifically, the survey area is located 2.3 miles east of downtown Lexington and 3.4 miles west of the City of West Columbia. The purpose of the cultural resource survey was to locate, identify, and evaluate any archaeological sites and/or historic architectural resources located within the area of potential effect (APE) of the proposed project and to assess the effects of the proposed project on any National Register of Historic Places (NRHP) listed or eligible cultural resources within the APE.

During the archaeological investigation, two previously recorded archaeological sites, 38LX198 and 38LX644, were revisted, seven newly recorded archaeological sites, 38LX671, 38LX672, 38LX673, 38LX674, 38LX676, 38LX677, and 38LX678, and one newly recorded cemetery, 38LX679, were documented. The previously recorded sites were documented during a 2014 survey of the I-20 corridor, which makes up the central portion of the present survey area. These sites were recommended as not eligible for NRHP listing and no additional deposits were encountered during the current survey that would alter those original evaluations.

Site 38LX671 was the largest of the newly recorded sites. This site is a prehistoric lithic scatter with a twentieth century component associated with standing structures within the site boundaries. The site was significantly disturbed by the construction of US 1, which runs through the center of the 38LX671. As such, the site lacks significant data potential and is recommended as not eligible for NRHP listing under all criteria. No further work is recommended for this resource.

Site 38LX672 is a historic artifact scatter associated with the occupation of an early twentieth century structure and a small prehistoric component. The site includes remains of the structure including the collapsed roof, brick and concrete piers, and a brick-lined subterranean feature that appears to be a septic tank. The prehistoric component consisted of nondiagnostic lithic debitage. Based on the archaeological survey, this site lacks data potential and it is recommended as not eligible for NRHP listing under all criteria. No further work is recommended at 38LX672.

Site 38LX673, is a lithic scatter dating to the general prehistoric period, consisting of nondiagnostic quartz debitage. The site lacks the data potential to contribute significant new information to the culture history of the area. As such, it is recommended as not eligible for NRHP listing under all criteria. No further archaeological documentation is recommended for this resource.

Site 38LX674 is a sparse domestic scatter associated with a middle twentieth century house site that once stood at the corner of US 1 and Cedar Road. This site is made up of limited historic debris recovered from a plow zone context. As such, it is unlikely that 38LX674 can contribute

i

significant new data to the culture history of the area. Based on this, 38LX674 is recommended as not eligible for NRHP listing under all criteria. No further work is recommended.

Site 38LX676 was identified just north of 38LX671 during the US 1 over I-20 survey. This site represents a small historic scatter identified on a residential lot associated with a house that was built in 1951. The assemblage at this site was defined by a single positive shovel test. Furthermore, the assemblage was limited, non-diverse, and was encountered within a disturbed, plow zone context. As such, the probability that 38LX676 can contribute significant new data to the culture history of the region is low. Site 38LX676 is recommended as not eligible for NRHP listing under all criteria and no further work is recommended.

Site 38LX677 was recorded within the northeastern portion of the survey area and represents another limited prehistoric lithic scatter. This small scatter is comprised of non-diagnostic, quartz debitage that was recovered within three positive shovel tests. Based on the limited, non-diverse assemblage at 38LX677, the probability that this resource can contribute significant new data to the culture history of the region is low. As such, this resource is recommended as not eligible for NRHP listing under all criteria. No further work is recommended for this resource.

Site 38LX678 is the location of a sand borrow pit that was used to provide white sand for the façade of the Lexington County Courthouse that was built in 1939. This site represents a manmade feature in the landscape and no artifacts were associated with this resource. The site lacks the data potential to provide significant new data to the culture history of the region and it is recommended as not eligible for NRHP listing under all criteria. No further work is recommended.

One previously unrecorded historic cemetery, the Busbee Property Cemetery, was also identified during this survey and recorded as an archaeological site under 38LX679 and as an above ground resource under Resource 0994. This small cemetery was identified within the northwest quadrant of the survey area. It consisted of six graves identified by clear depressions oriented in two parallel rows. Three of these graves were marked including one grave with a wooden headstone and two with fieldstone markers. No names were associated with any of the interments. The small cemetery was identified on the property owned by Elizabeth Busbee, who grew up on the land. Documentary research indicates that Joel Corley owned the property prior to the Civil War and the 1870 census lists several "farm hands" in the vicinity of Joel Corley and his family. Based on this, it is likely that the Busbee Property Cemetery represents the burial place of a tenant family that worked the Corley land. This small family cemetery is not associated with persons or events that are considered significant to the development of the region, and its wooden and field stone markers do not appear to possess significance in design. Based on this assessment, the Busbee Property Cemetery is considered not eligible for NRHP listing under Criteria A, B, and C. While this resource has not previously yielded data significant to the culture history of the study area, no

excavation or intensive historic investigation has been conducted to this point and its potential to yield such information is unknown. Based on this, the resource is of unknown NRHP eligibility under Criterion D. Regardless of its NRHP eligibility, the cemetery is protected under state and federal law. It is recommended that a 30-meter buffer be established around this resource and all impacts to the cemetery and established buffer should be avoided.

Five isolated finds (IF), IF 1, IF 2, IF 3, IF 4, and IF 5, were also documented during the archaeological investigation. These IFs consisted of isolated deposits of prehistoric material and included IF 1, which was a single quartz flake fragment in the northwest quadrant of the survey area; IF 2 and 3, which were also single quartz lithic artifacts within the southeast quadrant; IF 4, which consisted of one diminutive sand tempered sherd and a quartz flake in the northeast quadrant; and IF 5, which was an isolated quartz flake in the northeast quadrant. These artifacts are not considered archaeological sites and were not evaluated for the NRHP.

During the historic architectural survey, EPEI identified thirteen historic architectural resources, which included one vernacular Bungalow; five vernacular Ranch houses; two vernacular Colonial Revival houses; one vernacular Minimal Traditional house, one vernacular side gabled house, two houses of undefined type, and the previously mentioned Busbee Property Cemetery. Due to a lack of any special historic or architectural significance and a lack of architectural integrity all of these resources have been recommended Not Eligible for inclusion in the NRHP, except for the cemetery which remains of unknown eligibility under Criterion D. Therefore, because there are no NRHP listed or eligible resources within the APE of the proposed project, a Finding of No Historic Properties Affected is made and no additional work is recommended. As previously noted, it is recommended that an area encompassing the Busbee Property Cemetery along with a 30-meter buffer should be avoided by all project related impacts.

Phase I Cultural Resource Survey of the Proposed US 1 Bridge Replacement over I-20 and Interchange Improvements, Lexington County, South Carolina.

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CHAPTER 1. INTRODUCTION

From January 25 through April 26, 2019, Edwards-Pitman Environmental, Inc. (EPEI) conducted a Phase I cultural resource assessment survey of the proposed United States (US) 1 Bridge Replacement over I-20 in Lexington County, South Carolina. More specifically, the survey area is located 2.3 miles east of downtown Lexington and 3.4 miles west of the City of West Columbia (Figure 1.1).

While still in the planning phase, the proposed project would replace the US 1 bridge over I-20 in Lexington County, South Carolina. The project will include the replacement of the existing bridge and the improvement of the interchange ramps at the I-20 intersection. The improvements may also include alignment adjustments of the service roads, utility relocations, drainage improvements, and the widening of the existing US 1 roadway. The project is currently in the planning stage of the design-build process and this survey was performed in order to gather preliminary information necessary to prepare the design drawings and documentation that are necessary for the future design and development of the project.

The Area of Potential Effect (APE) for this project encompasses the US 1/I-20 interchange, its service roads, and its surrounding environs within an approximately 300-acre survey area for environmental studies. This survey area includes a section of I-20 from 0.5 mile north to 0.5 mile south of the US 1 interchange, and a section of US 1 extending from 500 feet west of Stoneridge Drive to 0.5 mile east of Cedar Road (see Figure 1.1).

The cultural resource survey was conducted in compliance with the provisions and stipulations of the National Historic Preservation Act (NHPA) of 1966, as amended (16 U.S.C. § 470) and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. § 474). The EPEI staff assigned to the project meet the Secretary of Interior's Professional Qualification Standards set forth in 36 CFR Part 61. The Principal Investigator in charge of EPEI's archaeological resources survey and co-author of this report was Ryan Sipe. The Principal Investigator in charge of EPEI's historic architectural resources survey was David Adair, who served alongside Jennifer Corcoran as project historian. Both David and Jennifer served as coauthors on this report.

The following chapters of this report present the results of the Phase I cultural resource assessment survey. Chapter 2 provides necessary context by detailing environmental and cultural settings of the survey area, previous investigations, and known resources within the project vicinity. Chapter 3 presents the methods used for field evaluation for both archaeological and architectural resources, and for the processing, classification and analysis, and evaluation of cultural resources. Chapter 4 presents the results of the archaeological survey and includes descriptions of revisited sites and newly recorded resources. Chapter 5 presents the results of the architectural resource

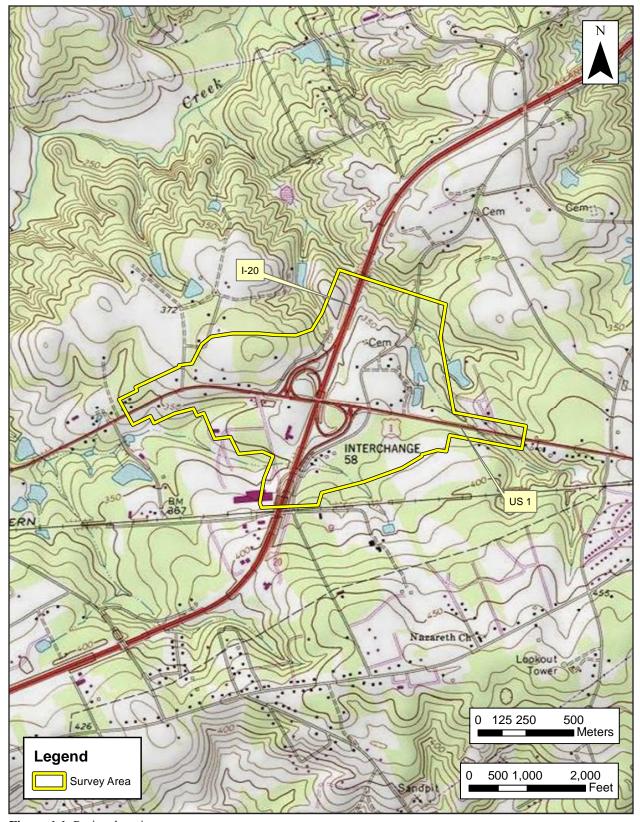


Figure 1.1. Project location map.

survey and descriptions of each resource that was revisited or recorded during this project. Finally, the report's findings are summarized and resource management recommendations are made in Chapter 6. The South Carolina Site Inventory Record forms are presented as Appendix A and a detailed artifact catalog is included as Appendix B. Appendix C presents the Architectural survey forms and Appendix D includes the resumes of Principal Investigators for the archaeological and architectural survey efforts. The Information for Property Owners and Residents Letter is presented as Appendix E.

Phase I Cultural Resource Survey of the Proposed US 1 Bridge Replacement over I-20 and Interchange Improvements, Lexington County, South Carolina.

CHAPTER 2. ENVIRONMENTAL AND CULTURAL CONTEXT

Introduction

The purpose of this chapter is to provide an overview of the project setting and to outline the Phase I survey objectives. This overview is intended to aid in the interpretation and assessment of archaeological resources present in the survey area. It begins with a summary of the project's environmental setting including descriptions of the region's geology, ecology, and climate. Subsequent sections review regional precontact culture history and summarize local historic events. This is followed by a summary of past investigations into the area's archaeological and historic resources.

ENVIRONMENTAL SETTING

PHYSICAL SETTING

The survey area spans across approximately 2 miles of roadways through northeastern Lexington County, South Carolina. The survey area is located between the cities of Lexington and West Columbia, and includes settings best characterized as commercial and residential, with only sparse pockets of undeveloped forest land.

The northwestern quadrant of the I-20/US 1 interchange is characterized by heavy disturbance created by its partial clover-leaf design. There is one isolated residence off of Monroe Lane, which serves as the frontage road adjacent to the northwestern clover-leaf. Just north of this residence, there is a homeless shelter, and the northern end of the survey area terminates at a medical supply complex. The most notable elements of the northeastern quadrant of the I-20/US 1 interchange include a Woodspring Suites hotel, located immediately northeast of the US 1 bridge over I-20, and the office complex of the Whaley Food Service Company, located off Cedar Road. The southwestern quadrant of the interchange is characterized by heavy commercial development, just east of Brickyard Road. This includes several gas stations and restaurants. The majority of this area has been paved for parking. The southeastern quadrant includes the other half of the partial clover-leaf interchange. While most of this area has been disturbed to create the interchange ramps, there are two residential structures, which once served as a private business, located at the southern end of the survey area.

Physiography and Geology

The survey area is located within the central Midlands region of the state just north of the Fall Line, which falls within the Piedmont Province of South Carolina. The physiographic province stretches from Maryland to central Alabama and makes up approximately one-third of South Carolina's total land area. The province was initially formed when landmass created by volcanic activity

at sea subsequently collided with the continental margin through tectonic activity. This collision caused buckling and deformations to the original igneous and sedimentary deposits and formed the present-day exposures of metamorphic rock (Barry 1980:14-15). Elevations within the Piedmont Province range from 91 meters (300 feet) in the Fall Zone to 266 meters (1,200 feet) near the Blue Ridge Province (Kovacik and Winberry 1987).

Hydrology

The most important hydrological system in the vicinity of the survey area is Twelvemile Creek. The main channel of this resource is located approximately one half mile northwest of the survey area; however, two unnamed tributaries of Twelvemile Creek intersect with the northern and southern portions of the survey area. Twelvemile Creek flows northeast from its headwaters in Gilbert, South Carolina, approximately 12 miles southwest of the survey area, towards its confluence with Fourteenmile Creek, approximately 3 miles north of the survey area, before emptying into the Saluda River. Twelvemile Creek and its tributaries within the survey area, would have provided access to resources important for prehistoric and historic settlement in the area. Twelvemile Creek itself is historically important for the development of the City of Lexington, as it was used to power the textile mill for the Lexington Manufacturing Company, which helped spur the development of Lexington during post-Civil War reconstruction.

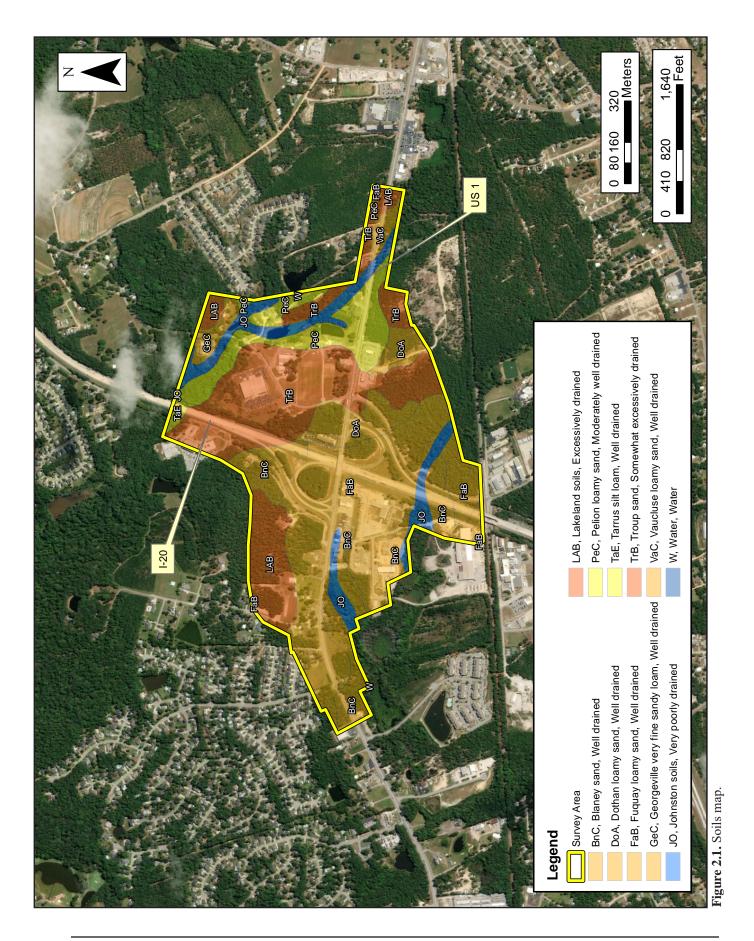
Soils

There are ten distinct soil types within the survey area (NRCS 2018). These soil types feature drainage capacities that range from excessively drained to very poorly drained (Figure 2.1). The excessively drained soil types are associated with broad sand terraces in the northwestern and eastern portions of the survey area. These types include excessively drained Lakeland soils and somewhat excessively drained Troup sand. The well drained soil types form the remainder of the uplands and include well drained Blaney sand, Dothan loamy sand, Fuquay loamy sand, Georgeville very fine sandy loam, Tarrus silt loam, Vaucluse loamy sand, and moderately well drained Pelion loamy sand. The very poorly drained soils are associated with the channels of the unnamed tributaries of Twelvemile Creek and are made up of very poorly drained Johnston soils.

CULTURAL SETTING

Introduction

Human occupation of the South Carolina Midlands dates back to at least 12,000 years ago, a legacy which is reflected by thousands of archaeological sites. Five broad chronological periods are typically used to characterize the Native American history of South Carolina. Each of these are based on distinct cultural and technological developments that can be recognized in the archaeological



Phase I Cultural Resource Survey of the Proposed US 1 Bridge Replacement over I-20 and Interchange Improvements, Lexington County, South Carolina.

record. These periods are Paleoindian, Archaic, Woodland, Mississippian, and Historic and span from at least 10,000 BC to the present day. A full review of the culture history for the South Carolina Midlands is provided below.

PALEOINDIAN PERIOD

It is during the Paleoindian period that human occupation of the New World began. At present, it is uncertain when the first human populations permanently settled the western hemisphere, although most scholars believe it was sometime between 20,000 and 13,000 years ago, in the last stages of the Pleistocene glaciation. Reliable dates as early as ca. 11,800 B.C. have been obtained from a Paleoindian site in Monte Verde, Chile (Dillehay 1989). The end of the Paleoindian period coincides with the Pleistocene/Holocene transition and, in most areas of the southeastern United States, is given an arbitrary terminal date of 8,000 B.C. In South Carolina and the rest of the Southeast, the Paleoindian period is typically divided into three broad categories, Early, Middle, and Late or Transitional, based, in part, on the occurrence of specific projectile point types (Anderson et al. 1990).

Traditional characterizations of Paleoindians portrayed them as nomadic hunters of Pleistocene megafauna, such as mammoth, mastodon, and bison; however, these descriptions were based on data from archaeological sites in the western United States. Recent reevaluations, based on data from the Southeast (Clausen et al. 1979; Sassaman et al. 1990) and the Northeast (Cushman 1982), suggests that these groups relied on a broader diet that included small mammals and plants. These new interpretations further suggest that settlement patterns were probably less mobile or nomadic than traditionally thought.

The Paleoindian Period also corresponds with the accepted temporal boundaries of the Clovis tradition, which is identified through the presence of characteristic fluted projectile points such as the Clovis and Cumberland types (Anderson et al. 1990). One of the most important Paleoindian sites in South Carolina is the Topper Site, 38AL23, which is located on the Savannah River in Allendale County. The site is situated on an alluvial terrace and was used as a quarry/production location for a variety of stone tools (Goodyear et al. 2007; Miller 2007, 2010). The site has proven instrumental in studying the Paleoindian Period in the southeast and has also established important discussions regarding pre-Clovis occupations in the Americas.

ARCHAIC PERIOD

The environment of the Archaic Period was characterized by a warmer climate and rising sea levels. Human populations tended to increase during this period, and regional environmentally specific adaptations resulted in distinct material assemblages (Smith 1986). Subsistence strategies were varied during this period but generally focused on the procurement of smaller game, fish, and

wild plants, as the mega-fauna of the Pleistocene were no longer available. This temporal span is typically subdivided into Early, Middle, and Late periods based on distinct point typologies.

The Early Archaic period (8,000 - 5,000 B.C.) was a time of climate change as climate patterns within the southeastern U.S. became warmer and moister. The melting continental glaciers also created higher sea levels and increased precipitation and led to the development of oak-dominated forest vegetation throughout the southeast (Delcourt and Delcourt 1987). This developing new environment led to changes in human adaptations that are visible in the archaeological record. Most notably, these changes to the archaeological record include the development of regionally specific material cultures reflective of specialized lifeways (Anderson and Hanson 1988). The repeated use of new and specific environments, such as rock shelters and inter-riverine terraces and ridge tops, suggest a less mobile lifestyle that may be a direct result of post-Pleistocene warming (Claggett and Cable 1982). Anderson and Hanson (1988) posit that Early Archaic groups in South Carolina lived in small band level groups and practiced a seasonal settlement model within major river drainages. Coastal Plain locales were used as spring foraging camps and logistical camps, while the bands within a river drainage would aggregate at the Fall Line during the winter (Anderson and Hanson 1988). Material culture specific to the Early Archaic period in coastal South Carolina includes characteristic side notched and corner notched projectile point/knives (pp/k) such as the Hardaway side-notched, Palmer corner-notched, and Kirk corner-notched. Toward the end of the Early Archaic period, the corner and side-notched types give way to a bifurcate tradition, such as LeCroys, MacCorkles, and St. Albans point styles (Chapman 1975).

The Middle Archaic period (5,000 – 3,000 B.C.) saw increased regional adaptation and a shift toward a foraging lifestyle, as climate trends allowed for a more homogenous environment. Sassaman (1983) proposed a settlement model based on "adaptive flexibility" in which Middle Archaic societies could practice a fairly high level of social mobility to take advantage of dispersed but similar resource patches. Based on this, the material signatures of such societies show a lack of specialized tools for varied resources. While these groups practiced social mobility, the seasonal territories continued to be regionally specific. This can be seen in a shift from the use of cryptocrystalline rock to coarser, locally available lithic material found in the Coastal Plain (Milner 2004). These assemblages are typically recognized by characteristic stemmed projectile points such as the Kirk serrated and Kirk stemmed points and later Stanly Stemmed points.

During the Late Archaic period (3,000 - 1,000 B.C.), the regionally specific adaptation trends continued to develop and an emphasis on sedentism developed throughout the southeast. Evidence of long-term habitation can be seen in the form of large middens of oyster shell which have accumulated along the South Carolina coastline (Smith 1986). The Late Archaic period also saw the emergence of fired clay pottery in Coastal Plain locations throughout the southeast. This early pottery type was known as Stallings pottery and is recognized by its distinctive fiber tempered

paste (Simpkins and Scoville 1986). Stallings vessel forms include shallow bowls, wide-mouthed bowls, and jars that were constructed by hand molding, as opposed to the coiling method employed in later ceramic types (Trinkley 1986; Sassaman 1993). Surface treatments for Stallings pottery include punctation, finger pinching, and elaborate incising. Other examples of Late Archaic material culture include characteristic stemmed projectile points such as the Savannah River stemmed and the Otarre projectile points (Griffin 1943; Stoltman 1974).

WOODLAND PERIOD

As a general theme, many of the advances seen in the Late Archaic intensified during the Woodland Period. Pottery, a somewhat geographically isolated phenomenon during the Late Archaic, became common throughout the Eastern United States, and variations became regionally specific (Milner 2004). Based on site size, frequency, and complexity, it is posited that populations increased during the Early and Middle Woodland Periods and the emphasis on sedentism became even more pronounced. As with the Archaic Period, discussions of the Woodland Period are typically broken up into Early (1,000 B.C. – 300 B.C.), Middle (300 B.C. – A.D. 800), and Late (A.D. 800 – 1650) time frames based on diagnostic artifacts.

The beginning of the Early Woodland Period is somewhat disputed and some researchers believe the division between the Late Archaic and Early Woodland Period is blurred (Trinkley 1990). This blurred distinction is made even more confusing by the transitional ceramic tradition of Thom's Creek pottery (Trinkley 1980). Long considered an early Woodland type, Thom's Creek assemblages appear very similar to Stallings wares including the same vessel forms and surface treatments. The only difference is the use of sand instead of fiber as the tempering agent (Griffin 1943). While this was seen as an evolution from the Stallings series, this pottery has been found to be contemporaneous with Stallings based on radiocarbon dates obtained from the Spanish Mount site in Charleston County (Trinkley 1980). Conversely, dates from the Lighthouse Point Shell Ring in the same county have placed these assemblages comfortably within the Early Woodland Period. Refuge pottery represents another Early Woodland tradition. This ceramic type is recognized by a compact, sandy or gritty paste, often with hastily applied simple stamping, dentate stamping, or seemingly random punctations (Williams 1968). Refuge pottery is frequently described as very similar to Thom's Creek types; however, investigations at large Refuge sites have indicated that there are significant changes in settlement patterning (Colquhoun et al. 1980; Brooks et al. 1989). Deptford series pottery represents a widespread tradition seen throughout the southeast and begins during the latter portion of the Early Woodland. These ceramic types are recognized by a fine to coarse sandy paste with surface treatments including plain, check stamped, simple stamped, cord marked, and complicated stamped (Williams 1968).

The Middle Woodland is marked by the appearance of quartz and grit tempered pottery types such as the Pigeon and Cartersville series ceramics. Pigeon type ceramics are typically decorated with check stamped, simple stamped, or brushed surface treatments applied to quartz tempered paste. Cartersville pottery is usually recognized by a grit or sand tempered paste with cord marking and sometimes simple or check stamped surface decoration. The Cartersville type is thought to be related to the widespread Deptford series of ceramics, typically seen throughout the Coastal Plain in the southeastern U.S. (Anderson and Schuldenrein 1985). Later in the Middle Woodland, Connestee pottery becomes common in this region. This pottery type is characterized by a thinwalled design comprised of sand tempered paste, and is typically decorated with brushed, simple stamped, or cord marked designs (Keel 1976).

The Late Woodland Period, in many ways, represents a continuation of the Middle Woodland with the continued preponderance of grit and sand tempered wares. Both Cartersville and Deptford ceramics continue into the Late Woodland Period; however, they begin to noticeably decline (Anderson and Schuldenrein 1985). Sassaman et al. (1990) notes that Late Woodland assemblages in this region are often difficult to distinguish from the preceding Middle Woodland and subsequent Mississippian occupations. As such, the Late Woodland is often interpreted as a transitional period between the Woodland and Mississippian lifeways. This includes the intensification of sedentism, horticulture, and social inequality; all characteristic signatures of the Mississippian lifestyle that followed.

Mississippian Period

Increased population density, sedentary habitation, and increasingly stratified social structure eventually led to the rise of the politically centralized southeastern Mississippian chiefdoms. This period is typically thought to begin around A.D. 1000 in coastal areas and continues until European contact. The hallmarks of the Mississippian period in the southeast include intensive maize agriculture, sendentary villages and towns, ceremonial architecture (such as earthen platform mounds), and political stratification among individuals and settlements.

The Mississippian period saw the rise of chiefdoms, which were made up of hierarchically ranked villages. Ferguson (1971) established a model of Mississippian settlement patterns composed of political centers surrounded by smaller villages and farmsteads. These political centers tended to be approximately 160 kilometers apart, often with buffers of unoccupied territory between them (Hally 1993). Mississippian centers have typically been found along most major river systems throughout the southeast. Examples of these centers in the region include the Belmont and Mulberry sites along the Wateree River; Santee/Fort Watson/Scotts Lake on the Santee River; the Irene site on the Savannah River, near Savannah; Hollywood, Lawton, Red Lake, and Mason's

Plantation in the central Savannah Valley; and Town Creek along the Pee Dee River in North Carolina (Anderson 1994).

Artifactual indicators of the Mississippian period typically include small triangular projectile points, ground stone tools, and polished stone objects. Exotic items crafted from stone, bone, shell, mica, and copper are associated with Mississippian assemblages and are often interpreted as symbols of status and authority. Regional ceramic variants are also indicative of the Mississippian period. In the Midlands portion of South Carolina, the Mississippian ceramic phases associated with the Wateree Valley appear to be most relevant. These include the Belmont Neck phase (ca. A.D. 1100-1175), which is identified by complicated stamped vessels with notched rims; the Pee Dee phase (ca A.D. 1175-1450), which is typified by punctated designs and punctated applied rosettes below the rim; and the Mullberry phase (ca A.D. 1450-1600), which is recognized by its segmented applique rim strips and vertical ticks on the shoulders of vessels (DePratter and Judge 1986). There is also a fourth phase associated with protohistoric settlements known as the Wateree phase (ca A.D. 1600-1680). This pottery style is recognized by thick vessel walls, poorly executed stamping, and wide applique rim strips (DePratter and Judge 1986).

HISTORIC OVERVIEW

CONTACT PERIOD

European contact occurred early in South Carolina. Early expeditions to North America by Juan Ponce de Leon and Pedro de Salazar inspired Lucas Vasques de Ayllon, Judge of the Royal Audencia of Santo Domingo, to finance his own mission to the new continent. This led to the first known visit to the South Carolina coast by slavers Francisco Gordillo and Pedro de Quejo, who sailed from the Bahamas to the Santee River-Winyah Bay area in 1521. Ayllon was so encouraged by this successful endeavor that he set out to settle the area with an expedition he led personally. Ayllon and as many as 600 settlers first landed at the Santee River in 1526, but then moved to another unknown location within Native American territory to found the settlement of San Miguel de Gualdape (Swanton 1922; Thomas 1993). Within two months of its creation, Ayllon was dead and the colony failed. While the settlement was short lived, its effects were far reaching for the native inhabitants. Spanish materials were apparently introduced to the Native American groups of the area and were traded far inland, where they were later encountered during the de Soto entrada of 1540 (Thomas 1993). The Allyon expedition also introduced European diseases, which devastated some of the interior settlements described within the de Soto chronicles. These diseases induced changes and likely population movements in the proto-historic native groups that were later described in detail by the more intensive Spanish occupation to come.

COLONIAL PERIOD

The next wave of European settlement came with the French, in 1562, to the land they called Carolana, in honor of Charles IX, King of France. This expedition of French Protestants, known as Huguenots, was led by Jean Ribault, who established the short-lived Charlesfort settlement on Parris Island, where he left 27 men behind before returning to France for supplies (Thomas 1993). Ribault was unable to rescue the men he left at Charlesfort due to religious upheaval in Europe. The Charlesfort colony struggled to feed itself and was only able to survive due to the generosity of aboriginal groups in the area. Ribault's lieutenant, Rene de Laudonniere, details the names of powerful local chieftains, including "Audusta (Orista)," "Macou (Escumacu)," and "Oade (Guale)" whose names became European monikers for coastal aboriginal groups as a whole (Bennet 1975). Eventually, with the help of their native allies, the Charlesfort survivors built a small ship to return to France in 1563. By the time they were rescued at sea by an English ship, the remaining Charlesfort survivors had resorted to cannibalism (Bennet 1975). The Spanish saw the failed Charlesfort colony as a direct challenge to lands they believed were rightfully theirs. When Ribault did return to North America, to found the Fort Caroline colony, Spain's champion, Pedro Menendez de Aviles, was not far behind. Menendez eventually defeated the French at Fort Caroline and established St. Augustine and a series of outposts along the Georgia Coast. For the capital of his Florida colony, Menendez returned to Parris Island and founded Santa Elena on top of the original Charlesfort colony in 1566. Santa Elena served as Spain's colonial capital in North America until 1587 when it was abandoned due to conflicts with the aboriginal population and its colonial rivals, France and England (Thomas 1993).

Conflicts in Europe led to a virtual stalemate for the colonial occupation of Carolina and the region remained as a northern frontier of the Spanish La Florida colony for almost a century. Sir Robert Heath, attorney general for King Charles I of England, was granted the "Province of Carolina" in 1629 (Edgar 1998). This broadly defined territory included the modern states of North Carolina, South Carolina, Georgia, Alabama, Tennessee and Mississippi. The settlement of this land was never realized, however, due largely to broader conflicts such as the English Civil War. The charter was eventually declared invalid and a new one was established in 1663 granting Carolina to eight "Lords Proprietors" in return for the financial and political backing of the restored English monarchy (Edgar 1998).

The original Lords Proprietors included Edward Hyde, First Earl of Clarendon; George Monck, First Duke of Albemarle; William Craven, First Earl of Craven; John Berkeley, First Baron Berkeley of Stratton; Anthony Ashley Cooper, First Earl of Shaftesbury; Sir George Carteret; Sir William Berkeley; and Sir John Colleton (Edgar 1998). Of this group, Lord Shaftesbury seemed to take the most active interest in the Carolina Colony. He and his secretary, the philosopher John Locke, drafted the Constitutions of Carolina which established a government for the colony that was

heavily based on the work of English political scientist, James Harrington. This government was to consist of a Governor coupled with a strong council heavily influenced by the Lords Proprietors themselves (Edgar 1998).

The first permanent English settlements in the Carolina colony were actually established in 1653, ten years prior to the official charter. These were established by emigrants from the Virginia Colony, New England, and Bermuda who settled at the mouths of the Chowan and Roanoke Rivers in the northeastern corner of present day North Carolina (Edgar 1998). These settlements were organized under the name Albermarle County after the official charter. The Lords Proprietors set out to establish their colonial capital in 1670 and sent 150 colonists to a location south of the Albermarle settlements, near a natural harbor. It was here they established "Charles Towne," in honor of Charles II of England, the restored monarch who granted the Carolina Charter (Edgar 1998). Charles Towne thrived due to its natural harbor and expanding trade with the West Indies. While Charles Towne was the principal seat of government in the Carolina colony, the northern settlements often operated independently due to their remote location. As a result, they maintained a separate assembly and deputy governor for the northern half of the colony. This laid the groundwork for the eventual separation of the colony in 1729 when half of the Lords Proprietors sold their interests to the Crown and two Royal Colonies were established: North Carolina and South Carolina (Edgar 1998).

In the early eighteenth century, South Carolina's first Royal Governor, Robert Johnson, sought to create a buffer zone between Charleston and the often-hostile settlements of the Cherokee nation. To do this, he promoted the settlement of South Carolina's western frontier, or backcountry, which includes the lands often referred to today as the Upcountry and Midlands (Edgar 2008). Johnson arranged a fund to lure European Protestants to the colony stating that each family would receive free land based on the number of people, including indentured servants and slaves, and a parish would be created for every 100 families settling in an area. Each parish would also gain two representatives in the state assembly. At first, frontier settlement was slow and only the hardiest of families settled in the backcountry as this was primarily occupied by the often hostile Cherokee and Catawba nations (Edgar 1998). Between 1730 and 1759, nine formal townships were established within the South Carolina back country. These were each laid out to correspond with the major navigable rivers and included Purrysburg and New Windsor, on the Savannah River; Orangeburg, on the North Edisto River; Amelia, near the confluence of the Congaree and Santee rivers; Fredricksburg on the Wateree River; Williamsburg, on the Black River; Queensborough on the Pee Dee River; Kingston on the Waccamaw River; and Saxe Gotha on the Congaree River in present-day Lexington County (Edgar 1998). Many of these early townships were characterized by the distinct ethnic identities of their original settlers. In the case of the Midlands, the settlements of Saxe Gotha, Amelia, and Orangeburg were originally established by German Protestants, fleeing persecution in Europe (Edgar 1998).

Settlement rapidly increased when the land that includes Spartanburg County was ceded to the colony of South Carolina as part of a 1755 treaty with the Cherokee (Foster and Montgomery 1998). From this treaty, the land for 13 of the modern counties that make up South Carolina's Upcountry were acquired. The terms of the treaty required that the Cherokee be paid 100 English pounds and that they would remain on the land west of the Enoree River. During this time, the English Colonies were embroiled in the French and Indian War, a North American theater for the Seven Years War in Europe between Britain and France. The grisly defeat of British colonial forces under Edward Braddock in western Pennsylvania frightened many of the Scotch-Irish settlers who settled there in the early eighteenth century. With Braddock's defeat, many of these settlers felt they would be open to attack from the French and, more likely, from Native Americans. The large expanses of newly opened South Carolina backcountry was a tempting refuge and many of these families moved from Pennsylvania to South Carolina to settle the new land.

With the Cherokee threat pacified, settlement in the Upcountry increased greatly and with the increased population came increased crime. Robbery and violence became commonplace and, like the Cherokee raids, this lawlessness only served as a reminder to the Upcountry residents of their isolation from the colony's government in Charleston (Foster and Montgomery 1998). Vigilante justice became commonplace and soon an organized group of several thousand men formed and called themselves the Regulators. At first, this group focused on retrieving stolen property from outlaws in the area but soon became the most powerful organization in the area. The Regulators eventually began using violence as a means of control of the populace and enforcing their own agenda among residents of the Upcountry that did not necessarily reflect colonial law (Dykeman 1978). In an ironic twist, a new group of vigilantes rose up to resist the Regulators and dubbed themselves the Moderators (Foster and Montgomery 1998). These vigilante groups led to even more violence across the frontier as the two groups vied for control of the Upcountry.

By 1769, the Governor realized that the only way to extend colonial law into the frontier was to extend colonial infrastructure to the Upcountry and he established a system of circuit courts throughout the frontier. These courts effectively divided the South Carolina colony into seven districts including the Charleston, Georgetown, Beaufort, Orangeburg, Camden, Cheraw, and Ninety-Six Districts. Present day Lexington and Richland counties fell within the Orangeburg and Camden districts, which were separated by the Congaree River (SCDAH 2015). The first sessions of these new courts were held in 1772 (Foster and Montgomery 1998).

AMERICAN REVOLUTION

South Carolinians were among the most vocal critics of the royal, colonial tax policy designed to pay for mid-eighteenth-century conflicts like the French and Indian War (Gordon 2003). These unpopular measures fueled agitators such as Thomas Lynch, John Rutledge, and Christopher Gadsden, who had already begun pro-independence campaigns in South Carolina. When the 1767 Townsend Act sparked the famous Boston Tea Party, Charlestonians mirrored the gesture by dumping a shipment of tea into the Cooper River. By 1774, independence movements in the American colonies had gained enough momentum to lead to the First Continental Congress, held in Philadelphia. This included representatives of all of the colonies except Georgia, and included five South Carolinians. One of South Carolina's delegates was Henry Middleton, who served as the body's presiding officer for part of the congress. Middleton, like many other South Carolina Patriots, was from the wealthy Charleston planter class. Many in the Upcountry, however, were Loyalists as its population was focused on subsistence farming. They found the prospect of being ruled by a wealthy aristocracy in Charleston worse than the current colonial situation with England. This division set the stage for much of the conflict that was to come in South Carolina during the American Revolution and made it the location of some of the bloodiest battlegrounds of the war and much of U.S. history (Gordon 2003).

With the outbreak of violence and the beginning of military action, the Royal Governor of South Carolina disbanded the Royal Assembly and fled Charleston for a warship anchored in the harbor. The Patriots responded with the creation of a temporary government to rule the colony, known as the General Assembly of South Carolina, and John Rutledge was elected as its "president." Judge William Henry Drayton and Reverend William Tennent were sent into the backcountry to rally support for the revolutionary cause; however, these efforts were largely unsuccessful (Gordon 2003). The first of these meetings was held in the Dutch Fork settlement in the old Saxe Gotha township. It was here that Drayton noted that the German settlers were "not with us" (Edgar 1998). Drayton was able to raise the support of a small group of Upcountry residents in the northern portion of the Ninety-Six district which would eventually become Spartanburg County. A man named John Thomas was among the most vocal of these supporters and organized a militia of Upcountry Patriots which became known as the Spartan Regiment, after the famed Greek warriors (Foster and Montgomery 1998). It is believed this regiment represents the origin of the "Spartan" place name which was later assigned to the county.

The first acts of open insurrection in South Carolina began in the Spring of 1775, when a group designated by the General Assembly intercepted British dispatches authorizing the use of force. These dispatches were in response to the violence that had erupted at Lexington and Concord two days before. News of these developments led the Assembly to create a Council of Safety which organized three standing regiments of troops (in addition to existing militia). The Council

also organized raids of gunpowder and weapons stores in Charleston and even the interception of British gunpowder shipments headed for Savannah and St. Augustine (Gordon 2003).

Conflicts between the Upcountry Loyalists and Low Country Patriots also started as early as 1775 (Gordon 2003). During its attempts to consolidate supplies, the Council sent a small detachment of mounted rangers to seize the gunpowder stores at the small Upcountry outpost, Fort Charlotte. The fort was almost abandoned and was taken without incident; however, after the gunpowder was secured, a large portion of the force changed sides at the urging of the unit's second in command, Moses Kirkland. Kirkland rallied Loyalists from the nearby community of Ninety-Six (modernday Greenwood County) to take control of the commandeered supplies and arrest the Rangers' commanding officer, Major James Mayson (Gordon 2003). Mayson and the gunpowder were held in the courthouse at Ninety-Six and Loyalist residents formally charged him with stealing property of the Crown.

The community of Ninety-Six became a symbol of the Upcountry's loyalist stance and in November of 1775, the first known casualties of the Revolution in South Carolina occurred there when 500 Patriots were besieged in a makeshift fortification around a barn near Old Savage Field in Ninety-Six. The Patriots attempted to fortify the town and make use of the fortified barn that was constructed during conflicts with the Cherokee. The Patriots were intercepted and besieged by a group of 1,500 loyalist fighters, under Patrick Cunningham and Joseph Robinson. Fighting was disorganized and casualties were low, but it marked the first known deaths as a result of the ideological divide between the Upcountry and Low Country (Gordon 2003). As the siege continued into a second day, both sides realized their tenuous positions and a truce was made in which both sides withdrew.

In December of 1775, the Council of Safety sent a larger force of 2,500 men into the backcountry to bring the loyalist militia to justice (Gordon 2003). This expedition represented the largest military force ever seen in that region and was nicknamed the Snow Campaign, due to its winter timeframe. As the Snow Campaign marched into the Upcountry, loyalist sympathizers surrendered their arms to the Whig militia. Patrick Cunningham would not surrender and retreated into Cherokee country, making common cause with an enemy his group once sought protection from (Gordon 2003). The campaign caught up to Cunningham's camp in a canebrake in the bottomlands of the Reedy River. A firefight ensued and at least 6 of Cunningham's men were killed and an estimated 130 were captured. Cunningham and a small band of loyal followers retreated further into Cherokee country to cement a loyalist alliance with the Cherokee nation (Gordon 2003). The Cunningham family went on to form a notorious Tory militia under their cousin William "Bloody Bill" Cunningham that terrorized the Upcountry during the Revolution.

During these early conflicts between neighbors, South Carolina's Royal Governor, Lord William Campbell, was still anchored in Charleston harbor on the warship Tabor and had gained support of another ship, the Cherokee. Merchants in Charleston still provided supplies to these vessels despite the rising tensions. The governor of North Carolina also joined the group, as he too fled his colony. Led by Campbell, this small force of British vessels began coastal raids on plantations and offered slaves freedom from their bondage and transportation to a spot on Sullivan's Island (Gordon 2003). Formed by wealthy planters, the Council of Safety was infuriated by the maneuver and insisted all slaves removed from plantations be returned to their masters as runaways. When Campbell refused this request, the council forbade merchants from supplying the vessels and sent a company of rangers, experienced in guerilla tactics, to the location of the fugitive slave community of Sullivan's Island, which also served as the watering station for the British ships (Gordon 2003). The rangers surprised the crew of the British ships and exchanged fire, killing several former slaves and capturing a large contingent of slaves and loyalist crew members before the remainder could retreat to the British ships. As a result of this encounter, Campbell and his men were unable to resupply in South Carolina and were forced to flee the area completely, effectively leaving the colony in the hands of the colonists.

The year 1776 brought British reprisal to the insurrections started the year before in South Carolina and the other colonies. One of Britain's first objectives in quelling its colonies was to establish a base on Sullivan's Island that could control Charleston, one of only five true cities (defined as having a population over 10,000) in the colonies and an important port, without a costly invasion of the city itself (Gordon 2003). In June 1776, the crown sent a squadron of around 12 warships under the command of Commodore Peter Parker as well as troop transports, which contained a landing force of 2,500 redcoats under Major General Henry Clinton and his second in command, Lord Charles Cornwallis, to assault Charleston Harbor and establish an outpost at Sullivan's Island. The strategic importance of Sullivan's Island did not go unrecognized by the General Assembly, and the location had already been fortified by the construction of a palmetto log and sand fort and a defense force of three infantry regiments, two rifle regiments, and a small artillery regiment under Colonel William Moultrie. Parker placed his ships in position with his largest Man-of-War class ships, the Bristol and the Experiment, firing full broadsides toward the fort. The palmetto and sand construction of the fort absorbed most of the damage from the cannon assaults. One of Parker's mortar ships, the Thunder, also misfired, causing its mortar to be unseated, effectively removing it from the fight. Bolstered by these failures, Moultrie ordered all of the fort's artillery to be aimed at the two Man-of-Wars. The cannons fired chain shot into the rigging of the massive ships and severely damaged their masts and wounded Commodore Parker. Parker sent the smaller ships, Sphinx, Syren, and Actaeon, around to flank the fort and fire directly at its firing positions; however, these ships eventually ran aground on an uncharted sand bar (Gordon 2003).

The battle thus turned into a stalemate with the fort exchanging constant cannon fire with the Bristol and Experiment, and the latter taking the brunt of the damage. At one point during the battle, the crescent moon flag flying over the fort was knocked down by British cannon fire. Seeing this as a possible threat to morale, Seargent William Jasper, an Upcountry resident who hailed from the region that would become Spartanburg County, climbed on to the battlements and held the flag up for all to see until a new flag stand could be fashioned. This is said to have rallied the troops to continue the grinding battle that would last until 9 PM that evening, when darkness prevented accurate firing. The next morning the British squadron retreated, having taken extensive damage and yet having done almost no damage to the fort. Soon after the failed attempt to take Sullivan's Island, the Declaration of Independence was signed in Philadelphia. The British southern campaign was put on hold and the squadron was sent north to join the campaign against New York (Gordon 2003).

After the failed assault on Charleston harbor, the British Army put the southern campaign on hold for about three years. This was far from the end of fighting in South Carolina, however, as aggressions turned back to militia based warfare among loyalist and Whig forces, as well as open conflict with the Cherokee nation. The Cherokee formally allied with the British during the American Revolution and Cherokee raids on frontier homesteads in the Upcountry became commonplace. Loyalist settlers were instructed to erect wooden poles covered in white cloth as an indicator for the Cherokee to leave them alone and focus attacks on patriot sympathizers (Foster and Montgomery 1998). As a result of this violence, the South Carolina General Assembly raised a militia under Andrew Pickens and James Williams to assault the Cherokee. This successful campaign against Cherokee towns eventually led to a 1777 treaty with the Cherokee that ceded their remaining lands in South Carolina to the colonial government (Gordon 2003).

With the successes at Sullivan's Island and the defeat of the Cherokee, South Carolina looked like a beacon of hope in a war that was going poorly elsewhere. This all changed, however, in 1779 when the British returned to Charleston under General Clinton. The British siege of Charleston was part of a larger campaign known as the "Southern Strategy" designed to force Washington to divide his forces to fight northern and southern campaigns. Clinton landed his expeditionary force on John's Island, where it took James Island and cut the city off from possible relief. The siege of Charleston had begun.

The Continental forces in Charleston were led by General Benjamin Lincoln, who had been appointed commander of the Southern army by Washington in 1778. Lincoln was initially sent south as part of the French-led siege of Savannah, which failed to recapture the city from the British. After the Savannah campaign, Lincoln retreated to Charleston where he would face the other side of siege warfare from Clinton's British forces for two months. Given Charleston's lack of defenses, Lincoln surrendered the city to Clinton in May 1780. With this surrender, the entire southern force

of the Continental army was captured and effectively removed from the war. The patriot cause in South Carolina was left to the militia. Furthermore, the end of the siege freed up Clinton's army to establish control over the coast by establishing outposts at Beaufort and Georgetown. He also bolstered his forces by freeing slaves from local plantations and enlisting them. It is estimated that one-quarter of the enslaved population of South Carolina escaped to the British side during the war (Ramsay 1858).

During the siege of Charleston, several notable leaders of the patriot cause were able to avoid capture. This included the patriot Governor, John Rutledge, who traveled around the state drumming up support and pleading with the Continental Congress to send additional military aid to South Carolina. They agreed and sent a new army of continentals under General Horatio Gates to Camden. Another notable escapee was a militia officer named Francis Marion, who had been injured in a previous engagement and was not in town during the surrender. Marion met with General Gates in Camden and he and his militia were ordered to scout the British and destroy boats, bridges, and other items as necessary. In August of 1780, the British attacked Gates' position and Camden and his forces were defeated and forced to retreat northward leaving South Carolina without continental support once again. Left to their own defense, Governor Rutledge gave Francis Marion command of South Carolina's militia forces and they became the only viable patriot army in the south. Marion began a series of guerilla attacks to harass the British forces that continued until Nathanael Greene was put in command of the Southern campaign later that year. Marion's guerilla attacks earned him the nickname "Swamp Fox" among his contemporaries.

In October 1780, General Washington named Nathanael Greene as commander of the Southern Department of the Continental Forces, an army that consisted of only 2,307 men on paper and only 1,482 present (Pratt 2007). Greene sent General Daniel Morgan, who earned fame at the Battle of Saratoga, and a detachment of 600 men, to secure the Upcountry between the Broad and Pacolet rivers and protect the civilians in the area. He reached the Pacolet River by Christmas 1780 and joined forces with a South Carolina militia group under Andrew Pickens. The commander of the British forces in Charleston, Lord Cornwallis, received word of Morgan's arrival and incorrectly believed his troops were sent to assault the fort at Ninety-Six. Cornwallis sent Lieutenant Colonel Banastre Tarleton west to intercept the new continental force in the region. Tarleton eventually realized that Morgan was not at Ninety-Six and soon set out after him and the two forces met at a spot known for cattle grazing known as "Cowpens" in what is now northwest Cherokee County. Morgan out maneuvered Tarleton's forces in what has often been referred to as the best planned engagement of the Revolutionary War and defeated them. When the dust settled, Tarleton had suffered an 86 percent casualty rate. Out of 1,500 men, 110 were killed and 712 were captured by Morgan. These men included many of Cornwallis' elite veteran troops, which severely hobbled the British army in the south. Not only did this victory damage the British effort, but it also increased

morale for the patriot effort. This defeat led Cornwallis to personally pursue Nathanael Greene into North Carolina where he won a pyrrhic victory at Guildford Court House that damaged his army to the point that it could be trapped and defeated at the Battle of Yorktown almost a year after Cowpens, which marked the end of the war.

EARLY FEDERAL

Charleston was occupied by the British until December of 1782. The new, officially recognized State of South Carolina met in Jacksonboro, a small town in modern day Colleton County, to organize its new state government (Foster and Montgomery 1998). This made Jacksonboro the first provisional capital of South Carolina (Foster and Montgomery 1998). The General Assembly first set up a commission to divide the large districts of the state into smaller counties in order to provide more effective infrastructure. The large Camden district was divided into counties resembling those of the present day. These included York, Chester, Fairfield, Lancaster, Richland, Claremont, and Clarendon counties. The Orangeburg district was divided into Lexington, Winston, Orange, and Lewisburg counties. The commission also selected a new central location to become the state capital. They chose the location of a former frontier fort and ferry on the Congaree River and named the new city "Columbia," a reference to the poetic name often given to the Americas.

LEXINGTON COUNTY

Lexington County was divided out of its larger colonial district in 1783. This land was once part of the Saxe Gotha township; however, its name was changed to Lexington, in honor of the famous Revolutionary War battle fought in Massachusetts. The original courthouse was established at the small settlement of Granby (present-day Cayce), on the southern bank of the Congaree River. This settlement grew out of a colonial trading post that was founded in the 1760s and eventually became home to Fort Granby, a loyalist stronghold during the Revolution. The town of Granby was an important settlement on the Congaree River during the late colonial period; however, once Columbia was established as the new state capital in 1786, this small outpost on the south side of the river began to decline in importance. The rise of cotton agriculture also played a large role in the settlement of the interior portions of Lexington County. The Granby area of the Congaree River was also frequently flooded and as the focus of the county shifted inward, a new site was selected for a county seat. By 1818, the new town of Lexington Courthouse (later Lexington) became the new county seat (Carolana.com 2017).

Lexington County saw little military action during the early parts of the Civil War. One skirmish was documented at Two Leagues Crossroads near the town of Lexington in February of 1865 as part of Sherman's march towards Columbia. Sherman's forces also shelled the city of Columbia from the west bank of the Congaree before crossing the river (Edgar 1998).

After the Civil War, much of Lexington County still remained rural and focused on agriculture; however, the cotton market was not as reliable as before and long standing economic, social, and political norms were drastically changed. As a result, landowners divided large plantations into farms to be cultivated by tenant farmers or sharecroppers (Edgar 1998).

Lexington County was among the early pioneers of hydroelectric power. In 1930, the Lexington Water Power Company completed their hydroelectric plant at Dreher Shoals on the Saluda River. They used an earthen dam 1.5 miles in length to restrict the flow of the river and created Lake Murray in the process (Kovacik and Winberry 1987).

PREVIOUS ARCHAEOLOGICAL INVESTIGATIONS

Prior to the commencement of fieldwork, the State Site Files at the South Carolina Institute of Archaeology and Anthropology (SCIAA) were consulted in order to identify previously recorded archaeological resources within the survey area. Two archaeological sites, 38LX198 and 38LX644, had been previously recorded within the current survey area (Figure 2.1). The site file data also indicated that a previous Phase I cultural resource survey had been conducted throughout the central portion of the survey area. This survey was conducted in 2014 by New South Associates and was focused on the I-20 corridor approximately 1 mile to the north and south of the I-20/US 1 interchange. The resulting South Carolina Department of Transportation (SCDOT) Archaeological Short Form for this project was entitled Phase I Cultural Resource Survey of 12 Miles of I-20 Southeast of Columbia, South Carolina (Davis and Ciomek 2014). Despite the title, this 2014 survey was conducted within the current survey area located approximately 8 miles west of the City of Columbia. During the 2014 survey, New South archaeologists revisited 38LX198 and recorded 38LX644. Site 38LX198 is located on the westbound side of I-20 and is described as an archaeological site of unknown origin that was recommended as probably not eligible for NRHP listing prior to their survey. After the 2014 revisit, it was determined that a medical supply facility had been built on top of 38LX198 and completely covered it. No evidence of 38LX198 was encountered during their survey. The official SCIAA site form was reviewed during the background research for the current survey and it was learned that the site was recorded in 1978 by Tommy Charles. It was described as a lithic scatter of quartz flakes. No NRHP eligibility determination was given on the site form; however, the South Carolina ArchSite viewer indicates that it was probably not eligible. Site 38LX644 was recorded by New South on the east bound side of I-20, within the northern portion of the current survey area. This site was a small, prehistoric lithic scatter located on a strip of land between the cut-fill section of I-20 and an existing parking lot. The site consisted of three quartz flakes and it was recommended as ineligible for NRHP listing based on its sparse assemblage from a disturbed context.

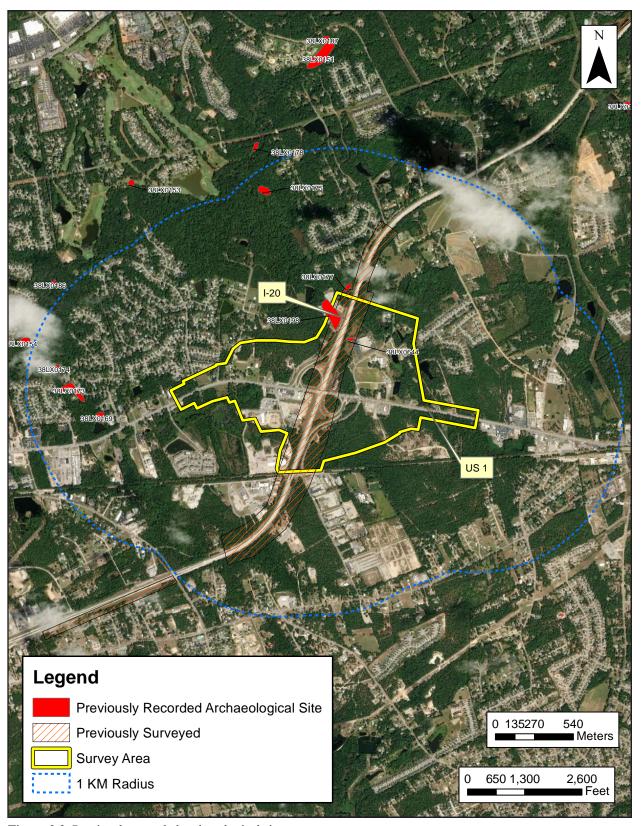


Figure 2.2. Previously recorded archaeological sites.

On a broader scope, there have been five additional archaeological sites, 38LX169, 38LX173, 38LX174, 38LX175, and 38LX177, recorded within a one-kilometer radius of the survey area (see Figure 2.1). These sites were recorded in 1977 as part of the *Proposed Twelve Mile Creek Interceptor Archaeological Survey* (Drucker 1977). These sites were each recommended for additional investigation and include a historic/prehistoric scatter (38LX169), an antebellum grist mill complex (38LX173), prehistoric lithic scatters (38LX174, 38LX177), and historic industrial remains (38LX175). Site 38LX177 was located immediately northwest of the current survey area, while the remainder of these sites were recorded approximately one kilometer northwest and west of the current survey area (see Figure 2.1).

CHAPTER 3. METHODS OF INVESTIGATION

LITERATURE AND RECORDS SEARCH

A literature review and records search were undertaken prior to the field survey. Background research was conducted to identify all previously recorded archaeological and architectural resources located within the APE of the proposed project and to develop a cultural and historic context to evaluate newly recorded resources. ArchSite (http://www.scarchsite.org/), the online geographic information system (GIS) maintained by SCIAA and SCDAH, the NRHP property files, the South Carolina Statewide Survey's Inventory of Historic Properties, and cultural resource survey reports maintained by SCDAH were examined to identify previously recorded cultural resources listed in or determined eligible for listing in the NRHP located within 1 kilometer of the APE.

Lexington County tax assessor's records were reviewed online in order to obtain estimated dates of construction for all buildings and structures located within the APE of the proposed project. In addition, historic topographic maps in the United States Geological Survey (USGS) historic topographic map collection were reviewed on the USGS website and historic aerial photographs were reviewed on the Nationwide Environmental Title Research (NETR) website to identify potential locations of historic sites, understand the development of the project area over time, and to aid in the evaluation of individual resources identified during the historic resources field survey.

ARCHAEOLOGICAL FIELD SURVEY

The archaeological survey was completed in accordance with the *South Carolina Standards and Guidelines for Archaeological Investigations* (SCSGAI) (COSCAPA et al. 2013). Survey for this project utilized visual inspection and systematic shovel testing to locate, map, investigate, and evaluate archaeological sites. The archaeological field survey was accomplished by coverage of the proposed APE for direct impacts associated with the I-20/US 1 Improvement Project. Shovel testing was conducted at 30-meter intervals throughout the survey area and at 15-meter intervals during the delineation of positive shovel tests.

Standards and terminology for archaeological survey are defined in the SCSGAI (COSCAPA et al. 2013). This document defines an archaeological site as "an area yielding three or more historic or prehistoric artifacts within a 30-meter radius and/or an area with visible or historically recorded cultural features" (COSCAPA et al. 2013). SCSGAI defines an isolated find as "no more than two historic or prehistoric artifacts found within a 30-meter radius."

SHOVEL TESTING

Throughout the survey area, shovel tests were excavated at 30-meter intervals parallel with the highway corridor or along transects spaced up to 30 meters apart. All shovel tests were at least 30 centimeters in diameter and excavated to sterile clay subsoil or at least 80 centimeters below ground surface. Excavated soil was screened with .25 inch (.64 centimeter) hardware cloth in order to identify artifacts. Recovery of cultural material 50 years or older constituted a positive test, and artifacts were bagged and labeled for later washing, identification, and analysis in the laboratory. For all excavations, including negative tests, soil colors, textures and strata depths were recorded, and any soil disturbances were noted.

Around positive shovel tests, delineation procedures halved the survey testing interval. The boundaries within the survey area were delineated by excavation of shovel tests at 15-meter intervals along transects spaced 15 meters apart. Delineation was ceased when site boundaries were established or an impediment to testing (e.g., a road or standing water) or the survey limits were reached. In standard shovel test survey practice, two consecutive negative shovel tests at 15-meter intervals in each of the four cardinal directions constituted a complete delineation. All sites were mapped; boundaries were defined for all recorded surface finds or features, and shovel test locations were plotted. Survey was discontinued when survey area limits were reached, and thus actual site boundaries were not determined for parts of some sites. Landform termination, such as drainages and roads, were used to designate a site boundary, when appropriate.

LABORATORY METHODS

All cultural material collected in the field was returned to the EPEI laboratory in Atlanta for processing and analysis. Artifacts were washed, classified, and temporarily curated at the EPEI lab in Atlanta, Georgia. The results of the artifact analysis are located in Appendix B.

ARTIFACT PROCESSING AND ANALYSIS

Following the completion of fieldwork, all artifacts were sent to EPEI's archaeology lab for processing and analysis. Artifacts arrived from the field accompanied by the bag list, containing provenience information recorded in the field for each bag. Bag list information was added to the database and provenience numbers were assigned. All artifacts were cleaned and placed in drying racks with mesh bottoms.

After initial processing, all artifacts were sorted and cataloged. Artifacts from each provenience lot were sorted by material and type into analytical categories. Material was further analyzed to identify more specific typological characteristics, with the aim of obtaining relative dates. Previously

defined types were used, when possible, to facilitate chronological and cultural association and intrasite comparisons.

Precontact material was initially sorted into material categories of lithics, ceramics, and other. Once in these material groups, artifacts were further analyzed in order to place them in categories so that individual cultural or technological trends could be observed. Lithic analysis included the typology developed by Sullivan and Rozen (1985) and formal tool identification was based on Coe (1964), Whatley (2002), and Cambron and Hulse (1975). Ceramics were identified by tempering agents and surface treatment, using Anderson et al. (1996), SCPottery.com (2015), Wauchope (1966), and Williams and Thompson (1999) to identify diagnostic ceramic designs.

Historic artifacts were initially sorted into material categories of ceramics, glass, metal, and other. Once in these categories, artifacts were further classified by attributes such as manufacturing method, morphological attributes, color, and maker's mark. One goal of historic artifact analysis is the refinement of chronology. Extensive previous archaeological and historical research has developed relative dates for ceramics (Brown 1982; Burrison 1995; Miller 1980; Noel Hume 1969; Sussman 1997), glass (Jones and Sullivan 1985; Society for Historic Archaeology 2013), window glass (Day 2001), nails (Orser et al. 1987), as well as many other artifact classes used in the current study (South 1977). In general, these dates help guide the establishment of site chronology, and assume that the pattern of manufacture, use, and discard of artifacts identified in previous research has universal application.

CURATION

Upon the approval of the final report, artifacts will be placed in 4-millimeter polyethylene bags for curation; metal specimens will be placed within a microenvironment. Modern material, displaying clear indication that it is under 50 years of age, and unstable metal specimens that are unidentifiable and disintegrating will be discarded prior to the submission of the collection to the curation facility. All discarded specimens will be listed in the artifact inventory presented in Appendix B. All documents will be printed on acid free paper and digital data will be stored on archival preservation disks.

Notes, photographs, maps, and other records, including artifacts collected during the project will be temporarily curated at EPEI's office in Atlanta, Georgia. Following acceptance of the final report, copies of the final report and all project materials will be curated at the State Curation Facility maintained by SCIAA in Columbia, South Carolina.

ARCHITECTURAL SURVEY

ARCHITECTURAL SURVEY METHODOLOGY

The intensive architectural resources field survey took place in January 2019. David Adair and Jennifer Corcoran served as project historians and David Adair served as the Principal Investigator for historic architectural resources. The intensive architectural resources survey was designed to record and evaluate all historic architectural resources (buildings, structures, objects, designed landscapes, and/or sites with above-ground components) in the project study area. Field survey methods complied with the *Survey Manual: South Carolina Statewide Survey of Historic Properties* (SCDAH 2018) and the *National Register Bulletin 24, Guidelines for Local Surveys: A Basis for Preservation Planning* (Parker 1985). The architectural resources survey area generally corresponded to the project study area, but was expanded, where necessary, to include architectural resources located outside the project study area, but within the viewshed of the proposed project.

In accordance with the scope of work and standard SCDAH statewide survey practice, the project historian drove all roads within and adjacent to the project study area and conducted a pedestrian inspection of all potential historic architectural resources. The principal criterion used by the South Carolina Statewide Survey (SCSS) to define historic architectural resources is a 50-year minimum age. Classes of architectural resources that may be documented intensively and included in the SCSS include (SCDAH 2018: 12-14):

- Properties associated with significant events or broad patterns in history.
- Properties that convey evidence of the community's historical patterns of development.
- Properties associated with significant events of the "recent past".
- Properties associated with the lives or activities of persons significant in local, state, or national history. For such properties, the historical relationship between the significant person and the property should be identified.
- Properties with ethnic or social significance.
- Architectural resources representative of a particular style, form of craftsmanship, method of construction, or building type.
- Historic cemeteries and burial grounds.
- Historic landscapes.
- Art Objects that are historic, including markers and monuments.
- Historic districts.
- Sites where ruins, foundations, or remnants of historically significant structures are present.

The integrity of a historic architectural resource is a primary consideration for inclusion in the SCSS, as well as on the NRHP. In order to retain integrity, a resource must "have the features, appearance, and qualities that convey its significance." (SCDAH 2018:10).

While in the field, the project historian evaluated the integrity of each identified historic architectural resource. Resources exhibiting poor integrity were not recorded. All historic architectural resources located within or adjacent to the project study area that retained sufficient integrity to be included in the SCSS were recorded. Several digital photographs were taken of each resource, the immediate setting of each resource was documented with digital photographs, and onsite interviews were conducted when possible. The location of each historic architectural resource was recorded on USGS topographic maps and a SCSS form was prepared for each historic architectural resource in digital format using the Microsoft Adobe application.

References consulted for architectural style and architectural type descriptions include Blumenson (1977), Longstreth (1987), McAlester and McAlester (1998), Poppeliers et al. (1998), and Whiffen (1981).

The survey and evaluation of mid-twentieth century residences and neighborhoods was conducted in accordance with *Guidelines for Surveying Post-World War II Neighborhoods and Residences* (SCDAH 2013).

ASSESSING NRHP ELIGIBILITY

The NRHP significance criteria in 36 CFR 60.4 define eligible cultural resources as buildings, structures, objects, sites, and districts that have integrity of location, design, setting, materials, workmanship, feeling, and association and that meet one or more of the following criteria.

- Criterion A: Association with events that have significantly contributed to the broad patterns of history;
- *Criterion B: Association with persons significant in the past;*
- Criterion C: Possession of the distinctive characteristics of a type, period, or method of construction; exemplification of the work of a master architect, engineer, or artist; embodiment of high artistic values; or evidence of a significant and discernible entity whose components may lack distinction on their own; and
- Criterion D: Ability to yield information significant to prehistory or history.

A resource may be eligible under one or more of these criteria. Criteria A, B, and C are most frequently applied to historic buildings, structures, non-archaeological sites, objects, and districts. Criterion D is most often, but not exclusively, used to evaluate archaeological sites. A general

guideline of 50 years of age is used to define "historic" in the NRHP evaluation process, but more recent resources may be considered if they display "exceptional" significance.

In accordance with the *National Register Bulletin: How to Apply the National Register Criteria for Evaluation* (Savage and Pope 1998), for a resource to be recommended eligible for inclusion in the NRHP it must be associated with an important historic context in local, regional (state), or national history and it must possess the integrity necessary to reflect and represent its historic context. The seven aspects of integrity are location, design, setting, materials, workmanship, feeling, and association (36 CFR 60.4; Savage and Pope, 1998) and one or more of these may be applicable depending on the nature of the resource under evaluation.

In evaluating archaeological site integrity, Joseph et al. (2004:221–223) condense aspects of integrity into three attributes: space, time, and occupation. Integrity of space represents the horizontal integrity of the site, defined as "the ability of a site to express its historic layout and design" (Joseph et al. 2004:221). Time "refers to a site's ability to yield data that can be segregated on a temporal basis" (Joseph et al. 2004:222). Single component sites, stratified deposits, or closed context cultural features offer significant temporal integrity. The final attribute, occupation, suggests a site retains integrity if remains from different occupations are so well preserved as to be distinguishable from each other (Joseph et al. 2004:222). The above definitions of significance and integrity were used to assess eligibility for the field sites encountered during the survey.

CHAPTER 4. ARCHAEOLOGICAL SURVEY RESULTS AND ANALYSIS

Introduction

Archaeological survey of the proposed US 1 bridge replacement over I-20 in Lexington County, South Carolina was conducted from January 25 through April 25 of 2019. Survey was designed to locate and evaluate archaeological sites within the survey area, as defined in Chapter 1. Fieldwork included visual inspection, pedestrian survey, and systematic shovel testing.

The central portion of the survey area, oriented on the I-20 corridor, had been previously subjected to intensive cultural resource survey in 2014 (Davis and Ciomek 2014). This widening project for this segment of I-20 had been cleared for progress and was actively under construction during the field visit for the current project. As such, the portion of the 2014 study area that intersected with the current survey area was not surveyed as part of this investigation. Two previously recorded archaeological sites, 38LX198 and 38LX644, that were reported as part of the 2014 investigation were revisited and photographed just to document their current state. Brief descriptions of these resources are presented below.

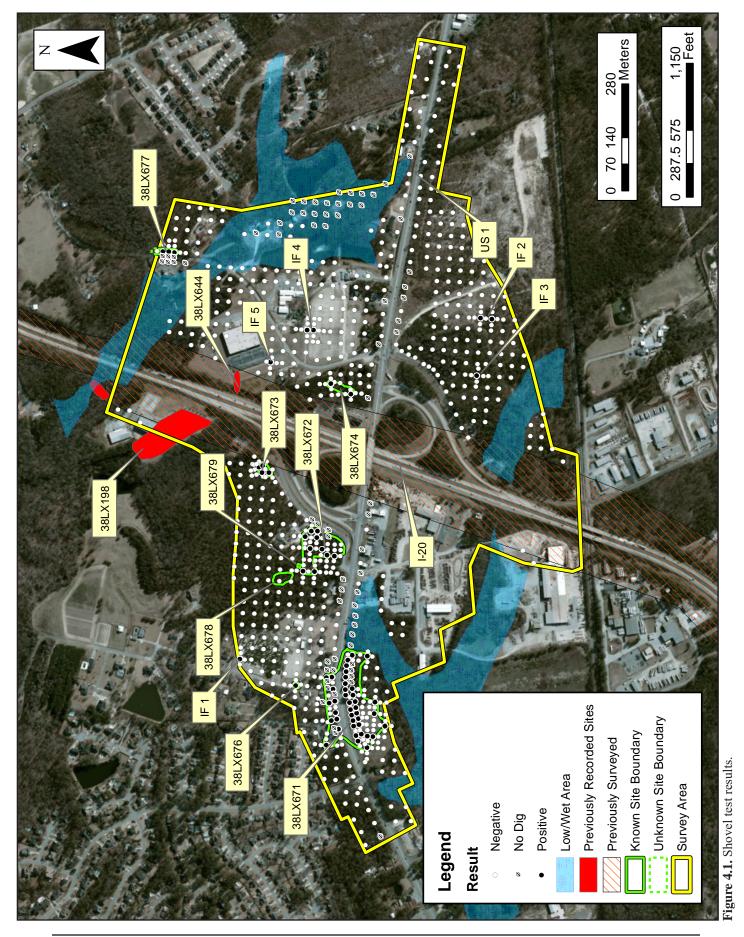
During the archaeological survey, EPEI excavated a total of 779 shovel tests including 68 that were positive and 711 that were negative (Figure 4.1). An additional 72 shovel test locations could not be excavated due to the presence of parking lots, paved roads, or wetland areas. These locations were identified as "No Digs."

As a result of the survey, two previously recorded archaeological sites, 38LX198 and 38LX644, were revisited and seven previously undocumented sites, 38LX671, 38LX672, 38LX673, 38LX674, 38LX676, 38LX677, and 38LX678, and one historic cemetery, 38LX679, were recorded (see Figure 4.1). Each of these resources is discussed in the sections that follow.

PREVIOUS ARCHAEOLOGICAL INVESTIGATION

38LX198

Prior to the current fieldwork, a previous cultural resource survey was conducted by New South Associates, which focused on the I-20 corridor as part of a 2014 improvement project (Davis and Ciomek 2014). During this survey, New South revisited Site 38LX198, which was previously recorded on the westbound side of I-20. The site was described as an archaeological site of unknown origin and was previously recommended as "probably not eligible." The site form for this site indicated that it was recorded by Tommy Charles in 1978 and it was described as a lithic scatter of



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quartz flakes. After the 2014 survey, New South documented that the site is now beneath a medical supply facility and no evidence of 38LX198 was encountered during their survey.

No additional testing was completed within the previous boundaries of the New South survey during the present investigation. The location of 38LX198 was revisited, however, and Figure 4.2 shows a view of the medical supply facility built atop the site.

38LX644

Site 38LX644 was recorded during the 2014 survey conducted by New South Associates (Davis and Ciomek 2014). The site was recorded on the east bound side of I-20, within the northern portion of the current survey area. This site was a small, prehistoric lithic scatter located on a strip of land between the cut-fill section of I-20 and an existing parking lot. The site consisted of three quartz flakes and it was recommended as not eligible for NRHP listing based on its sparse assemblage from disturbed context (Davis and Ciomek 2014).

Site 38LX644 was revisited during the current survey; however, no additional testing was conducted. The site was recommended as not eligible for NRHP listing and EPEI did not encounter



Figure 4.2. Photograph of 38LX198, facing northwest.



Figure 4.3. Photograph of 38LX644, facing west.

additional deposits or features that would change that evaluation. Figure 4.3 shows the current state of 38LX644.

NEWLY RECORDED ARCHAEOLOGICAL SITES

38LX671

Site 38LX671 was identified in the western portion of the survey area on a broad ridge toe overlooking a seasonal stream that feeds into a tributary of Twelvemile Creek (see Figure 4.1). The site straddles both sides of US 1 and is characterized by residential and undeveloped property on the south side of US 1 and residential and commercial property on the north side of US 1 (Figure 4.4). The eastern boundary of the site is formed by the wetlands associated with the unnamed seasonal drainage and the northern, western, and southern boundaries were established through negative shovel testing.

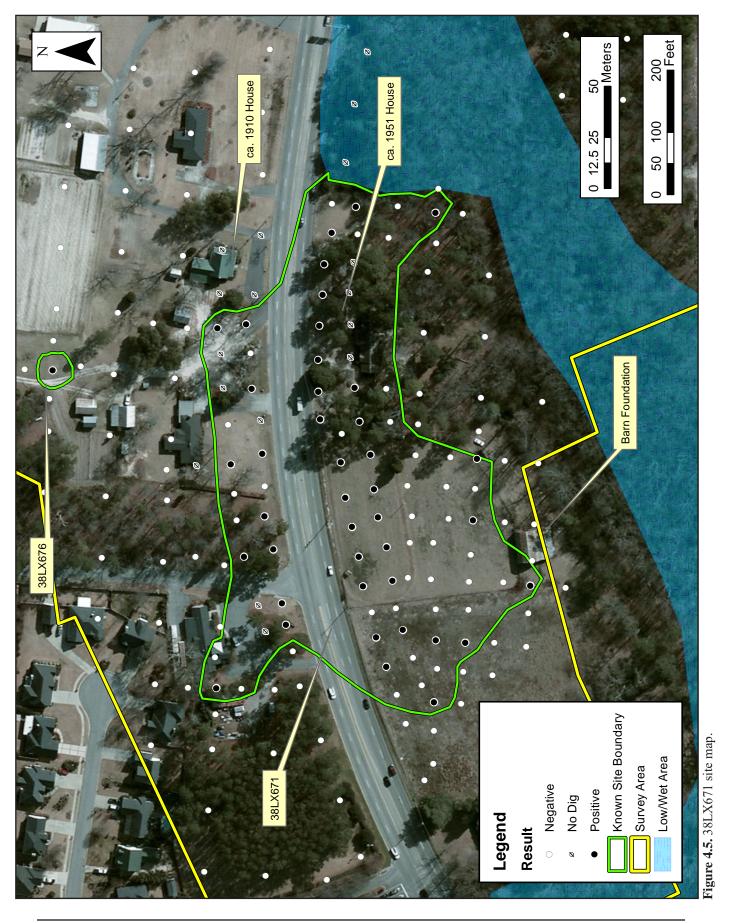
The boundaries of this resource measure 264-x-191 meters (Figure 4.5). One hundred thirty-two shovel tests were dug in order to determine the boundaries of this site including 41 that were positive and 82 that were negative. There were also 9 locations within the boundaries of 38LX671 where shovel tests could not be dug due to existing parking lots or structures. These locations were labeled No Digs (see Figure 4.5). The typical soil profile at 38LX671 consisted of two strata: Stratum I (0 to 30 centimeters), a grayish brown (10YR 5/2) humic sand and Stratum II (30 to 80



Figure 4.4. Photograph of 38LX671, facing east.

centimeters), a yellowish brown (10YR 5/6) fine sand. Artifacts were recovered between 0 and 80 centimeters below surface and density ranged between 1 and 54 artifacts per positive shovel test.

There were 286 artifacts recovered from shovel tests at 38LX671 (see Appendix A). The assemblage included both historic (n=31) and precontact (n=255) material. The historic assemblage was limited to five shovel tests and a small surface scatter within the extreme eastern, western, and southern portions of the site. The vast majority of this historic assemblage was concentrated in the eastern portion and corresponds with two residential lots on either side of US 1. Twelve historic artifacts were identified within TR0.5ST11.5 and a small surface scatter at 5070 Augusta Road (Figure 4.6). These artifacts included a fragment of an aqua glass mason jar from within the shovel test and aqua glass (n=2), clear bottle glass (n=1), light green bottle glass (n=1), and light pink table glass (n=1), and a milk glass lid liner was recovered from the ground surface. There were also several historic ceramics discovered in the surface scatter including unglazed earthen ware (n=1), a whiteware strap handle, undecorated porcelain (n=1), undecorated whiteware (n=2), and undecorated ironstone (n=1). This lot corresponds with a ca. 1910 structure that is currently used as office space. This structure is discussed in greater detail in Chapter 5. The clear bottle glass fragment identified within the surface scatter was determined to be a fragment of a possible cork top bottle type typically associated with the early twentieth century (SHA 2013). Furthermore, the aqua glass mason jar fragments were of a style of jar made between the 1890s and 1937 (SHA 2013). Based on this assemblage, it seems that the historic material within this portion of 38LX671 is representative of the early occupation of the structure at 5070 Augusta Road.



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Figure 4.6. Top, left to right - amethyst (solarized) bottle glass (TR1ST11.5-4), amethyst (solarized) container glass (TR4ST4-4), aqua jar glass (TR0.5ST11.5-3), light pink table glass (GSC2-9), cobalt blue container glass (TR1ST11.5-5), light green bottle glass (GSC2-8); Middle, left to right - unclassified alloy unclassified object (TR1ST11.5-7), green bottle glass (TR4.5ST4-6), amber bottle glass (TR4.5ST4-7), light green glass dropper (TR4.5ST4-3), coarse unglazed earthenware (GSC2-2); Bottom, left to right - clear window glass (TR1ST11.5-6), milk glass lid liner (GSC2-5), clear bottle glass finish (GSC2-6), undecorated inronstone (TR1ST11.5-3), undecorated porcelain fragment (GSC2-4), whiteware strap handle (GSC2-3).

There was also a relatively dense concentration of historic material on the south side of US 1. This material was identified within TR4ST3 and TR4.5ST4, at 5079 Augusta Road. This included a fragment of an amethyst glass perfume bottle in TR4ST3 and bottle glass (clear [n=4], light green [n=1], green [n=1], and amber [n=1]), a glass dropper, and light green container glass (n=1) in TR4.5ST4. This material was found in the front and side yard of a house that was built ca. 1951 on the northern portion of this lot, fronting US 1. This historic concentration likely represents the material remains of the early occupation of that house or perhaps an earlier occupation. The final concentration of historic material was identified in the southern portion of the site in TR45ST2 and TR43ST3. These shovel tests were located west and northeast of the foundation remains of a barn. Historic aerial photography indicates that this barn was built between 1966 and 1971. The historic artifacts in the vicinity of this barn included one fragment of whiteware, a piece of light blue window glass, and a burned fragment of clear glass. The remainder of the historic assemblage including one piece of amethyst bottle glass and a piece of undecorated ironstone that was found in the western portion of the site in TR3ST3.5.

The vast majority of the assemblage (n=255) at 38LX671 was associated with precontact occupation of the site. This material consisted entirely of lithic artifacts of quartz (Figure 4.7). Most of



Figure 4.7. Top, left to right - quartz shatter (TR3.5ST5-3), quartz thinning flake (TR4ST0.5-4), quartz flake fragment (TR3.5ST5-2), quartz pressure flake (TR4ST0.5-3), quartz retouched flake (TR4ST0.5-2), quartz blade flake (TR4ST1-1); Bottom, left to right - quartz biface fragment (TR3.5ST7-1), quartz biface fragment (TR3.5ST4.5-1), quartz stage II biface (TR3.5ST7.5-1), quartz biface fragment (TR3.5ST5-1), quartz biface fragment (TR3.5ST5-1), quartz biface fragment (TR3.5ST5-1).

this material is associated with lithic reduction activities and includes flake fragments (n=170), pressure flakes (n=2), thinning flakes (n=22), and shatter (n=43). Nine additional fragments of quartz were also collected that may have been shatter; however, these pieces were less definitive. There were also several items related to core/biface manufacture including four quartz biface fragments and two stage II bifaces. One retouched flake and a blade flake fragment were also identified and classified as expedient tools. The level of material associated with lithic reduction seems to indicate that this was the primary focus at this site. Most of this debitage was small to medium flake fragments, which likely indicates that this lithic reduction was primarily late stage reduction and maintenance. There were also several pieces of shatter that seem to indicate some early reduction took place at 38LX671 as well. All of the debitage at this site was quartz, a locally available material that is quite common in the immediate vicinity of the site.

The horizontal distribution of the precontact material suggests that the majority of activity occurred within the southern portion of 38LX671, south of US 1. In one instance, 54 artifacts were found within a single shovel test (TR4ST0.5). Vertical distribution of lithic debitage indicates that

the majority of the prehistoric component is concentrated between 30 and 60 centimeters below surface.

Archaeological investigation at 38LX671 indicates that this site represents a relatively large lithic scatter located on a landform overlooking an unnamed tributary of Twelvemile Creek. While this site is relatively large in size and features a moderately dense artifact assemblage, the vast majority of this material is non-diagnostic quartz debitage. The sparse tool assemblage also provides little in the way of site use data and ultimately the portion of this site within the survey area provides little data other than what is available at other quartz lithic scatters commonly found in the vicinity of 38LX671. Based on this, 38LX671 is unlikely to yield significant new data to the culture history of the region and it has been heavily disturbed by the construction of US 1, which passes through the center of the site. Based on this, 38LX671 is recommended as not eligible for NRHP listing under all criteria. No further archaeological investigation is recommended for this resource.

38LX672

Site 38LX672 was encountered within the northwestern quadrant of the US 1/I-20 interchange, immediately north of the service road (see Figure 4.1). The site represents the location of a house that once stood at the corner of US 1 and Monroe Lane. Extant remains of the house are still present at 38LX672 and include several brick and stone piers, concrete steps, and the remains of a collapsed roof (Figures 4.8 and 4.9). There was also a brick-lined, rectangular septic tank located just west of the remains of the structure (Figure 4.10). The current site setting is characterized by dense forest, which has grown around the collapsed structure.



Figure 4.8. Photograph of structural piers at 38LX672, facing north.



Figure 4.9. Photograph of collapsed roof at 38LX672, facing north.



Figure 4.10. Photograph of brick lined septic tank at 38LX672, facing east.

The portion of the site within the survey area measured 126-x-115 meters (Figure 4.11). Forty-six shovel tests were dug in order to determine the boundaries of this site, including 10 that were positive and 36 that were negative. The southern and eastern boundaries of 38LX672 are formed by Monroe Lane, while the northern and western boundaries were defined through negative shovel testing. The typical soil profile at 38LX672 consisted of two strata: Stratum I (0 to 40 centimeters), a grayish brown (10YR 5/2) humic sand and Stratum II (40 to 80 centimeters), a yellowish brown (10YR 5/6) fine sand. Historic artifacts were typically recovered between 0 and 40 centimeters below surface, while prehistoric artifacts were often found below this zone. Artifact density ranged between 1 and 7 artifacts per positive shovel test.

There were 34 artifacts recovered during shovel testing at 38LX672, including historic (n=21) and prehistoric (n=13) material (Table 4.1). The majority of the assemblage was made up of historic debris associated with the remains of a house that once stood at this location. This material included a high incidence of glass (n=16) including bottle glass (clear [n=4] and amber [n=1]), container glass (clear [n=4], aqua [n=1], amethyst [n=1], and amber [n=2]), milk bottle glass (n=2), and window glass (clear [n=1]). There was also a clear glass perfume battle with a screw top recovered from a shovel test in the southwestern portion of the site (Figure 4.12). One piece of undecorated whiteware made up the entirety of the ceramic assemblage at 38LX672. The remainder of the historic items included one iron button, a burned brick fragment, and a porcelain spark plug insulator. The spark plug insulator is an ACDelco type that has only been manufactured since 1974. None of the historic material was considered particularly diagnostic of a specific time period; however, material like this is commonly found at twentieth century house sites. A review of the 1966 Lexington topographic map indicates that a house is depicted at the location of 38LX672. Furthermore, aerial photography dating to as early as 1943 clearly shows a sizable house at this location. The house is present on a 1971 aerial photograph, but is missing on the 1974 topographic map of the area. This likely indicates that it was demolished by that point. Based on this research and the artifact assemblage, it seems likely that the house at 38LX672 was built in the early-to-middle twentieth century. Property appraiser records indicate that many of the other homes in the area were built in the early-to-middle twentieth century. The presence of the burned brick and in situ ruins of much of this house may indicate that it burned down sometime after 1971.

There was also a light prehistoric scatter at 38LX672. These artifacts were typically found in shovel tests within the northern and western portions of the site, away from the remains of the house. This material was made up entirely of quartz debitage including flake fragments (n=11) and shatter (n=2). None of this material is considered temporally diagnostic beyond the general prehistoric period.

Archaeological investigation at 38LX672 indicates that this site represents the location of an early-to-middle twentieth century house site that was depicted on historic maps and imagery from the



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Table 4.1. Artifacts Recovered from Shovel Tests at 38LX672.

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	TR2.5ST3	TR2.5ST4.5	TR2.5ST5.5	TR2.5ST9	TR29ST2	TR29ST3	TR2ST3	TR2ST5	TR2ST6	TR32ST1	Total
Historic											
Glass											
bottle glass, amber	-	1	-	-	-	-	-	-	-	-	1
bottle glass, clear	3	-	-	-	-	-	-	-	1	-	4
container glass, amber	1	-	-	-	-	-	-	-	-	-	1
container glass, amethyst (solarized)	-	-	-	-	-	-	-	-	-	1	1
container glass, aqua	1	-	-	-	-	-	-	-	-	-	1
container glass, clear	1	-	-	-	-	-	-	3	-	-	4
milk bottle glass, clear	-	-	-	-	-	-	2	-	-	-	2
perfume bottle glass, clear	-	-	-	-	-	-	1	-	-	-	1
window glass, clear	-	-	-	-	-	-	-	1	-	-	1
Historic Ceramics											
whiteware, undecorated	-	-	-	-	-	-	-	1	-	-	1
Metal											
iron button	-	1	-	-	-	-	-	-	-	-	1
Other											
burned/melted brick, fragment	-	-	-	-	-	-	2	-	-	-	2
porcelain, spark plug insulator	-	-	-	-	-	-	-	1	-	-	1
Precontact											
Lithics											
quartz flake fragment	-	-	3	2	6	-	-	-	-	-	11
quartz shatter	1	-	-	-	-	1	-	-	-	-	2
Total	7	2	3	2	6	1	5	6	1	1	34



Figure 4.12. Top, left to right - porcelain spark plug insulator (TR2ST5-4), undecorated whitewrare (TR2ST5-1), aqua container glass (TR2.5ST3-4), amber container glass (TR2.5ST3-5), clear window glass (TR2ST5-2); Bottom, left to right - burned/melted brick (TR2ST3-3), iron button (TR2.5ST4.5-2), clear milk bottle glass (TR2ST3-2), clear perfume bottle glass (TR2ST3-1), amethyst (solarized) container glass (TR32ST1-1).

1940s to the 1970s. The site also shows evidence of a small prehistoric component dedicated to limited lithic reduction during the general prehistoric period. Based on the limited and non-diverse assemblage associated with both components at the site, the probability that 38LX672 will yield new data significant to the culture history of the region is low. Based on this, 38LX672 lacks data potential and is recommended as not eligible for NRHP listing under all criteria. No further work is recommended for this resource.

38LX673

Site 38LX673 was identified in the northwestern quadrant of the US 1/I-20 interchange on the eastern slope of a broad landform overlooking the headwaters of an unnamed tributary of Twelvemile Creek (see Figure 4.1). The site is located in an undeveloped wooded lot, characterized by mixed pine and oak canopy with an understory of blackberry and briars (Figure 4.13).

Site 38LX673 measures 41-x-13 meters and is oriented along a roughly northeast to southwest axis. Twelve shovel tests were dug to determine the boundaries of 38LX673, including four that were positive and eight that were negative (Figure 4.14). The typical soil profile at 38LX673 was made up of two strata: Stratum I (0 to 10 centimeters), a grayish brown (10YR 5/2) humic sand and Stratum II (10 to 80 centimeters), a yellowish brown (10YR 5/6) fine sand. Artifacts were recovered between 0 and 60 centimeters below surface and there were between 1 and 7 artifacts per positive shovel test.



Figure 4.13. Photograph of 38LX673, facing west.



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There were 15 artifacts recovered from shovel tests at 38LX673 (Table 4.2). This material consisted entirely of lithic debitage including quartz (n=14) and Coastal Plain chert (n=1). The debitage all appeared to be related to lithic reduction activities and included flake fragments (n=9), thinning flakes (n=2), and one pressure flake of Coastal Plain chert (Figure 4.15). There were also three pieces of quartz that may represent shatter; however, that is not entirely certain. Based on this assemblage, it seems that the portion of 38LX673 within the survey area was utilized primarily for late stage lithic reduction and re-sharpening activities. The possible presence of quartz shatter may indicate that some early stage reduction occurred here as well. No formal or expedient tool types were identified within this portion of the site and none of the material provided temporally diagnostic data beyond that of the general prehistoric period.

Table 4.2. Artifacts Recovered from Shovel Tests at 38LX673.

	TR2ST12	TR2ST13	TRAST12.5	TRAST13	Total
Precontact					
Lithics					
Coastal Plain chert pressure flake	-	-	-	1	1
quartz	3	-	-	-	3
quartz flake fragment	-	3	1	5	9
quartz thinning flake	-	1	-	1	2
Total	3	4	1	7	15



Figure 4.15. Left to right - quartz flake fragment (TR2ST12-1), quartz flake fragment (TR2ST3-2), quartz flake fragment (TRAST13-3), quartz thinning flake (TR2ST3-1), quartz thinning flake (TRAST13-2), CPC pressure flake (TRAST13-1).

Archaeological investigation at 38LX673 indicates that 38LX673 represents a limited use lithic reduction area dating to the general prehistoric period. Given the limited artifact assemblage and lack of temporally diagnostic material, it is unlikely that this portion of the site will yield significant new data regarding the culture history of the region. Based on this, 38LX673 lacks data potential and is recommended as not eligible for NRHP listing under all criteria. No further work is recommended for this resource.

38LX674

Site 38LX674 was identified in the northeastern quadrant of the US 1/I-20 interchange, in a wooded lot between the Woodspring Suites Hotel and Cedar Road (see Figure 4.1). More specifically, the site is located 60 meters west of Cedar Road and 40 meters north of US 1. The site setting is characterized by a pine canopy with a sparse understory of shrubbery and briars (Figure 4.16). The boundaries of this site were completely identified within the survey area through negative shovel testing. The site represents a small historic artifact scatter likely associated with a structure that once stood at the corner of US 1 and Cedar Road, as depicted on topographic maps of the area as early as 1966.

The boundaries of 38LX674 measure 78-x-22 meters, which are oriented along a roughly northeast to southwest axis. Ten shovel tests were dug in order to determine the boundaries of this site, including two that were positive and eight that were negative (Figure 4.17). A typical soil profile at 38LX674 displayed two strata: Stratum I (0 to 40 centimeters), a grayish brown (10YR 5/2) humic sand representative of the silvicultural plow zone and Stratum II (40 to 60 centimeters), a yellowish brown (10YR 5/6) fine sand. A reddish yellow (7.5YR 6/6) clay was typically encountered at around 60 centimeters below surface and shovel tests were terminated. Artifacts were recovered between 0 and 30 centimeters below surface and artifact density consisted of two artifacts per positive shovel test.

There was a total of four artifacts recovered from shovel tests at 38LX674 (Table 4.3). All of this material was historic and included one piece of clear container glass, a fragment of a milk glass lid liner, a piece of light blue window glass, and a copper alloy overall fastener (Figure 4.18). The overall fastener featured the embossed lettering "NUNNALLY'S ENGINEER," which is indicative of the Nunnally's company which produced overalls from 1908 to 1995. The 1982 Lexington, SC USGS topographic map depicts a structure at the corner of Cedar Road and US 1, approximately 50 meters southeast of 38LX674. This structure was also depicted on additional topographic maps as early as 1966 and clearly appears on aerial photography from 1971. Google Earth imagery indicates that this house was demolished sometime between 1994 and 2005. Based on this, 38LX674 likely represents a domestic scatter related to this house. None of the artifacts provide specific temporal data other than the general twentieth century; however, the house was

definitely present by 1966, suggesting that it represents at least a middle twentieth century occupation. Property appraiser data indicates that many of the other houses in the area were built in the early 1950s.

Archaeological investigation at 38LX674 indicates that the site represents a sparse domestic scatter associated with a middle twentieth century house site that once stood at the corner of US 1 and Cedar Road. Given the limited and non-diverse assemblage associated with this site and the ubiquity of twentieth century house sites in the area, 38LX674 is unlikely to yield significant new data regarding the culture history of the region. Based on this, 38LX674 is recommended as not eligible for NRHP listing under all criteria. No further work is recommended for this resource.



Figure 4.16. Photograph of 38LX674.

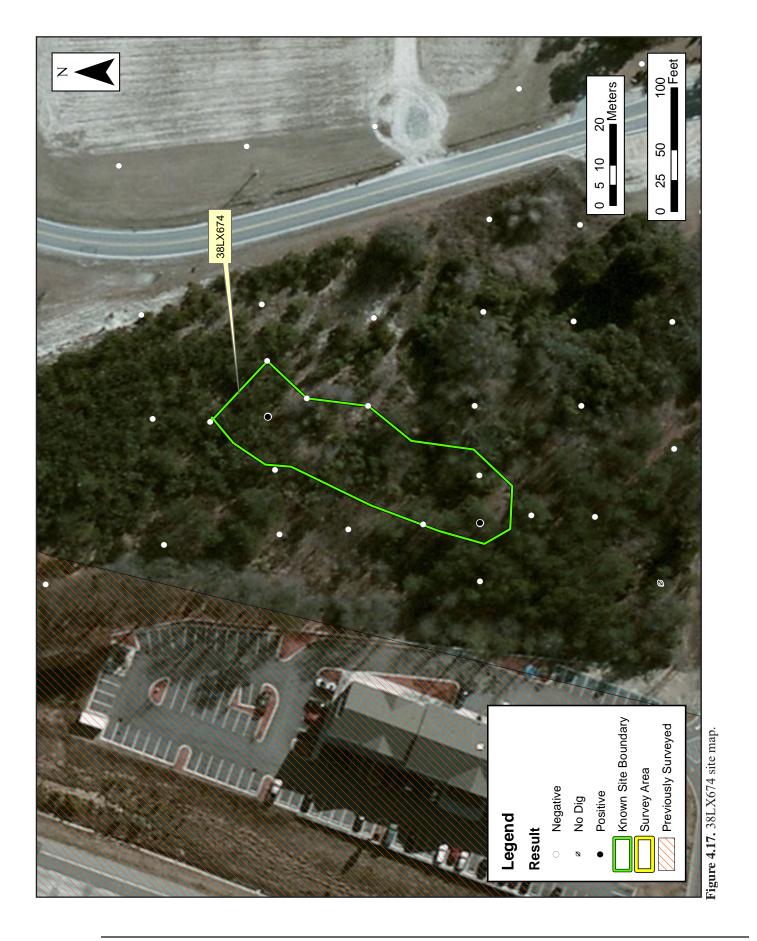


Table 4.3. Artifacts Recovered from Shovel Tests at 38LX674.

	TR7ST4	TR8ST5	Total
Historic			
Glass			
container glass, clear	1	-	1
lid liner, milk glass	-	1	1
window glass, light blue	-	1	1
Metal			
copper alloy overall snap	1	-	1
Total	2	2	4



Figure 4.18. Left to right - milk glass lid liner (TR8ST5-1), copper alloy overall snap (TR7ST4-1), clear container glass (TR7ST4-2), light blue window glass (TR8ST5-2).

38LX676

Site 38LX676 was identified in the northwestern quadrant of the US 1/I-20 interchange on the southwest slope of a large landform overlooking an unnamed drainage of Twelvemile Creek (Figure 4.1). The site was identified in a fallow field that appears to be seasonally used as a garden plot (Figure 4.19). 38LX676 is located within the residential lot at 5084 Augusta Road, which features a house that was built in 1951 and associated outbuildings.

The boundaries of 38LX676 measure 15-x-15 meters in size around a single positive shovel test. Nine shovel tests were dug to determine the boundaries of 38LX676, including one positive and eight negatives (Figure 4.20). The stratigraphic sequence at 38LX676 consisted of three strata: Stratum I (0 to 20 centimeters), a grayish brown (10YR 5/2) humic sand; Stratum II (20 to 60 centimeters), a yellowish brown (10YR 5/6) fine sand; and Stratum III (60 to 80 centimeters), a pale brown (10YR 6/3) fine sand. Artifacts were recovered from between 10 and 20 centimeters below ground surface, a zone which corresponds with Stratum I, which was interpreted as the plow zone.

Four artifacts were recovered from a single shovel test, TR19ST3, at 38LX676. This material consisted entirely of historic debris including a fragment of terra cotta sewer pipe, two wire nails, and an iron spring hinge (Figure 4.21). None of this material is diagnostic of a specific time period; however, the site is located within a residential lot associated with a house built in 1951, and all of the artifacts could date to that time and later.



Figure 4.19. Photograph of 38LX676.



Figure 4.20. 38LX676 site map.



Figure 4.21. Left to right - terra cotta sewer pipe (TR19ST3-3), iron spring hinge (TR19ST3-1), iron wire nail (TR19ST3-2).

Archaeological investigation at 38LX676 indicates that this site represents a small historic scatter associated with the occupation of a middle twentieth century house that was constructed on the same lot. Based on the limited and non-diverse assemblage associated with the site, the probability that 38LX676 will yield significant new data to the culture history of the region is low. Based on this, 38LX676 is recommended as not eligible for NRHP listing under all criteria. No further work is recommended for this resource.

38LX677

Site 38LX677 is a small prehistoric lithic scatter identified in the northeastern quadrant of the US 1/I-20 on a ridge toe overlooking an unnamed drainage of Twelvemile Creek (see Figure 4.1). The site is located immediately east of Cedar Road within the undeveloped lot north of 206 Cedar Road. The site setting is characterized by dense pine forest with an understory of grasses and shrubbery (Figure 4.22). Site 38LX677 could not be fully delineated to the north and west of the resource and thus it is believed to extend beyond the northern boundaries of the current survey area and east beneath Cedar Road.

The portion of 38LX677 within the survey area measures 55-x-15 meters and is oriented along a north-south axis. Eleven shovel tests were dug to determine the boundaries of this resource, including three that were positive and eight that were negative (Figure 4.23). Delineation testing was not possible to the west of 38LX677 due to the existing paved corridor of Cedar Road and active

construction to the immediate west of Cedar Road. Complete delineation of 38LX677 was also not possible to the north of the site where only one negative shovel test could be dug before exceeding the boundaries of the survey area (see Figure 4.23). A representative profile from shovel testing at 38LX677 revealed two strata: Stratum I (0 to 20 centimeters), a grayish brown (10YR 5/2) humic sand and Stratum II (20 to 80 centimeters), a yellowish brown (10 YR 5/6) fine sand.

Three artifacts were recovered from three shovel tests at 38LX677. This assemblage consisted entirely of quartz debitage and included two fragments of quartz shatter and a single flake fragment (Figure 4.24). None of this material is considered temporally diagnostic beyond the general prehistoric period.

Archaeological investigation at 38LX677 indicates that this site represents a small prehistoric lithic scatter representing limited quartz reduction activities. The portion of the site encountered within the present survey area provides little data regarding the temporal span or function of the occupation represented. Furthermore, sites of this type are ubiquitous throughout the survey area and its vicinity. Based on the limited, non-diverse assemblage and ubiquity of this site type, the probability that the portion of 38LX677 within the survey area will yield significant new data relevant to the culture history of the region is low. Based on this, it is recommended that the known portion of the resource lacks the data potential to contribute to the NRHP eligibility of the site under any criteria. Site 38LX677 extends to the north and west beyond the current survey boundaries and



Figure 4.22. Photograph of 38LX677.

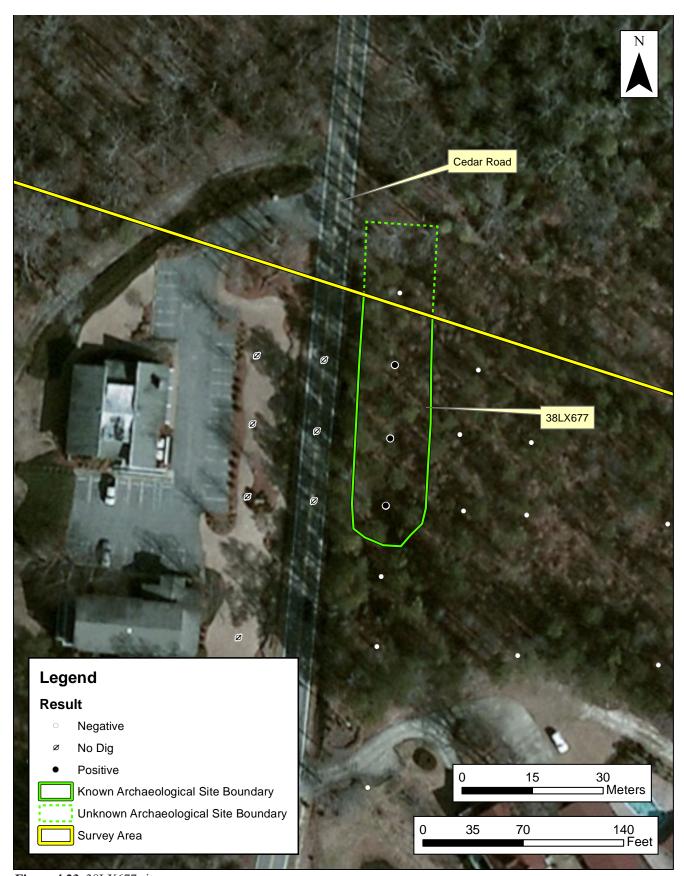


Figure 4.23. 38LX677 site map.



Figure 4.24. Left to right - quartz flake fragment (TR89ST2-1), quartz shatter (TR89ST1-1), quartz shatter (TR89ST1.5-1).

could not be fully delineated. As such, the overall NRHP eligibility of this resource must remain unknown. Should impacts be planned to the north and west of 38LX677, outside of the known site boundary, additional testing would be necessary to fully delineate the site.

38LX678

Site 38LX678 represents the remains of a borrow pit that provided fine white sand to be used to create the façade of the historic Lexington County Courthouse, which was constructed in 1939. The borrow pit was identified in the northwestern quadrant of the survey area at the apex of a large sandy terrace that is dissected by unnamed drainages of Twelvemile Creek (see Figure 4.1). This landform was owned by the Shull family in 1939 and was later inherited by Mrs. Elizabeth Busbee, who owns it now (Figure 4.25). Mrs. Busbee grew up on the property and was told by her family that the site was selected because it was only place one could find sand that white in close proximity to the town of Lexington. The sand was used to make the white stucco that adorns the entrance to the 1939 courthouse.

Four shovel tests were dug in the vicinity of 38LX678 in order to identify any artifacts that may be associated with the historic borrow pit (Figure 4.26). These tests were all negative for cultural

material. A representative soil profile at 38LX678 consisted of two strata: Stratum I (0 to 20 centimeters), a grayish brown (10YR 5/2) humic sand and Stratum II (20 to 80 centimeters), a yellowish brown (10YR 5/6) fine sand.

The 1939 Lexington Courthouse was the fourth courthouse in the town that serves as the county seat for Lexington County. The original courthouse was built in 1821, when the county seat was moved from Granby to a sand ridge near Twelvemile Creek that became the town of Lexington. In 1838 a granite courthouse was built; however, it was burned during the Civil War. It was later replaced by a temporary courthouse in 1868 and then a brick courthouse in 1882. In 1939, the courthouse was updated once again as part of a federal program to fund public buildings through the Public Works Administration (PWA). Buildings constructed during this era and through this program tended to follow a classically inspired minimalist style often called PWA Moderne (Childress 2013). The Lexington Courthouse was designed by the well-known Lexington architect, J. Carroll Johnson, and represents an ideal example of this New Deal era architectural style. The building was constructed at 139 Main Street in the town of Lexington where it still stands today. It was listed on the NRHP in 2013 (Childress 2013). Lexington County's current courthouse, the Marc J. Westbrook Judicial Center, was constructed in 2003.



Figure 4.25. Photograph of 38LX678.

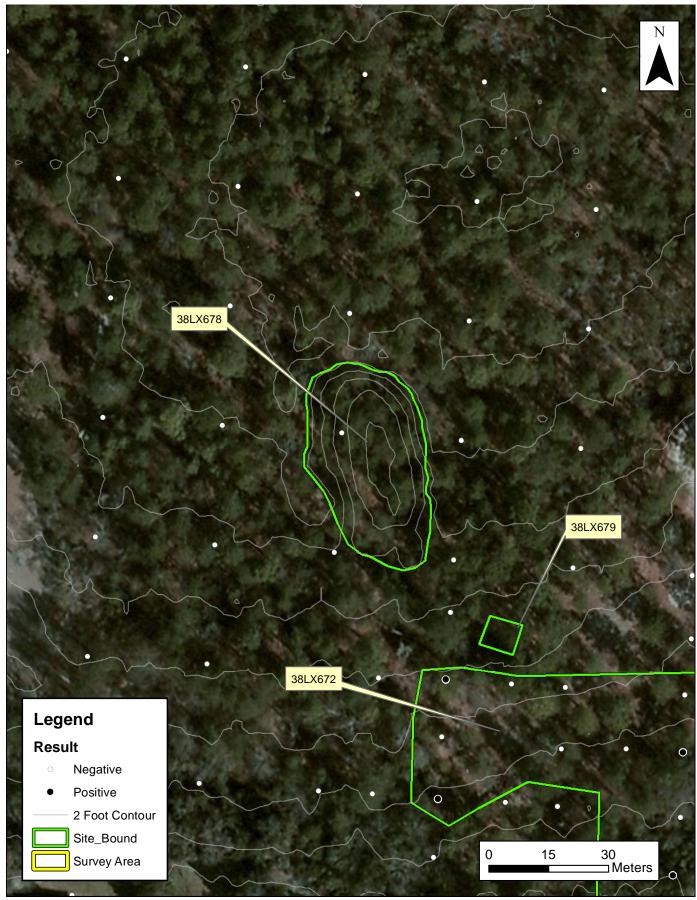


Figure 4.26. 38LX678 site map.

Site 38LX678 represents the location of a sand borrow pit that was used to provide white sand for the façade of the Lexington County Courthouse that was built in 1939. This site represents a man-made feature in the landscape; however, no material culture is associated with this resource. The borrow pit provided materials used in the construction of an NRHP listed resource; however, 38LX678 does not contribute to the eligibility of that resource. The site itself is not associated with significant events or people, nor does it demonstrate a characteristic style representative of a specific time period, beyond being recognizable as a place where sand was removed from a landform. The site lacks the potential to provide significant new data relevant to the culture history of the region and it is recommended as not eligible for NRHP listing under all criteria. No further work is recommended.

38LX679

Site 38LX679, or the Busbee Property Cemetery, was identified in the northwest quadrant of the survey area on the property of Mrs. Elizabeth Busbee. The cemetery was also recorded as an architectural resource, Resource 0994, as discussed in Chapter 5. The location of the cemetery was pointed out by Mrs. Busbee as she had known about the cemetery since she was a little girl (Elizabeth Busbee, personal communication 2019). The cemetery is located in a moderately dense wooded area adjacent to the Mrs. Busbee's family home at 184 Morgan Drive. The visible aspects of the cemetery include an undecorated wooden marker and a single improvised fieldstone grave marker (Figure 4.27). There were also several faint depressions visible near the known markers.

EPEI archaeologists cleared away the surface debris with a rake and identified an additional field-stone marker and six clear grave depressions, oriented approximately east-west in two parallel rows (Figure 4.28). There were also the remains of several wooden posts that appear to have once formed a fence delineating the cemetery. No additional depressions were found outside of the cluster of six graves and the fence posts were only noted along the edges of this cluster. Additional raking was conducted around the edges of the cemetery to identify additional depressions; however, none were identified. Regular interval probing with a steel rod was also conducted around the known cemetery and its vicinity. Probing was conducted in one foot intervals along transects spaced one meter apart throughout the cluster of depressions. No noticeable differences in compaction were recognizable throughout the area as the sand was so fine that the probe typically sank easily to its hilt with little effort at each location. Based on the clarity of the depressions identified after raking, it seems that the burials associated with this cemetery are clustered within the boundaries depicted in Figure 4.28.

Mrs. Busbee remembered hearing about the cemetery as a young girl and it was typically described as a slave cemetery. She remembered that many of the graves were marked with wooden markers similar to the one that still remains. EPEI archaeologists contacted J.R. Fennell, director of the



Figure 4.27. Photograph of 38LX679.

Lexington County Museum, who was able to provide several valuable clues to the history of the small cemetery. According to Mr. Fennell, Mrs. Busbee's family, the Shull family, acquired the property in the early twentieth century from the descendents of Joel Corley, who operated the property as part of an antebellum farm. Joel Corley's land was clearly separate from the Larger Corley Hall Plantation, which eventually became the city of Lexington. Joel served as a butcher and operated his farm around the start of the Civil War and for several decades afterwards (Harmon 1990). Based on the 1860 census, it does not appear that Joel Corley owned any slaves. He is listed alongside his wife, Judia, and children, Nancy, Rebecca, Billie, Jake, Martin, Godfrey, Simeon, and Adam. No slaves were listed in association with his family, as was the case with other slave-holding families. In the 1870 and 1880 censuses, Joel Corley's family is listed and nearby are listed several families described as "farm hands." These likely represent tenant farmers working on Corley's farm (J.R. Fennell, personal communication 2019).

Most of the buildings associated with Joel Corley and his family were demolished as part of the construction of I-20 in the 1960s, indicating that these buildings were located north and east of the cemetery (J.R. Fennell, personal communication 2019). Perusal of aerial photography dating to 1938 seems to indicate that there is a large farmhouse that likely represents the Corley home east of the cemetery at the approximate center of what would become the US 1/I-20 interchange. It seems likely that if Joel Corley's family were buried on his property, they would be buried close to the family home and would be well marked with headstones. The Corley Family is also a prominent

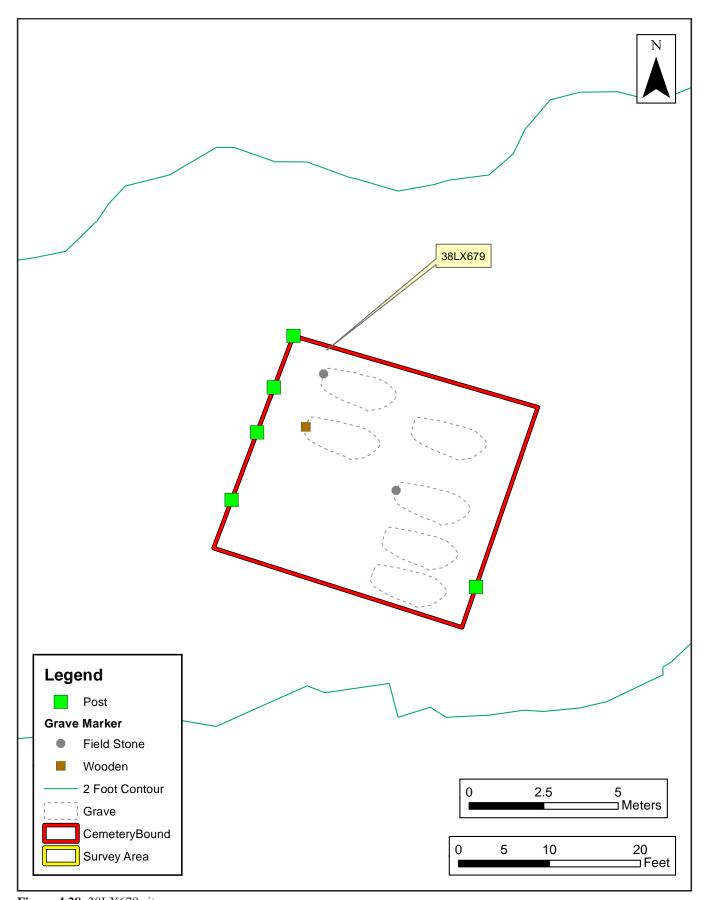


Figure 4.28. 38LX679 site map.

family in Lexington and it is possible they would have been buried at a well established cemetery in the area. The 1938 aerial also indicates a structure at the location of Site 38LX672 and associated agricultural fields. This may represent the location of a tenant farmer home and the cemetery at 38LX679 is located just northwest of this house and may represent their family cemetery.

Based on the current investigation, it seems likely that 38LX679 represents a small family cemetery associated with a tenant family that worked the fields on a farm belonging to Joel Corley. This small family cemetery is is marked only with improvised markers, none of which bear the names of the interred. Half of the interments are completely unmarked. The cemetery is not associated with persons or events that were significant to the development of Lexington County and the improvised markers do not possess significance in design. Based on this, 38LX679 is considered not eligible for NRHP listing under Criteria A, B, and C. While this resource has not previously yielded data significant to the culture history of the study area, no excavation or intensive historic investigation has yet been conducted. Therefore, its potential to yield such information is unknown and it is recommended of unknown eligibility under Criterion D. Regardless of its NRHP eligibility, the cemetery is protected under state and federal law. It is recommended that a 30-meter buffer be established around this resource and all impacts to the cemetery and established buffer should be avoided. The recommended buffer for 38LX679 is depicted in Figure 4.29. This boundary should be marked on all project plans and should be marked in the field using orange barrier fencing during construction.

ISOLATED FINDS

IF 1

Isolated Find (IF) 1 was located in the northwest corner of the survey area on a large terrace separating two unnamed drainages of Twelvemile Creek (see Figure 4.1). The find consists of a single quartz flake fragment found in TR21ST8. Delineation of IF 1 consisted of two consecutive negative shovel tests dug to the east, west, and south of the positive. No additional deposits were found. Delineation to the north of the positive test was not possible due to the limits of the current survey area. Isolated finds are not considered archaeological sites and are not evaluated for the NRHP.

IF 2

IF 2 was identified in the southwestern quadrant of the survey area on a broad landform that slopes towards the headwaters of an unnamed drainage of Twelvemile Creek (see Figure 4.1). The find consists of a piece of quartz shatter and a piece of shale found within two shovel tests spaced 30 meters apart. Delineation testing consisted of two consecutive negative shovel tests dug in each cardinal direction of the original positives. While IF 2 consisted of two artifacts from two seperate shovel tests, the SCSGAI defines an isolated find as "no more than two historic or prehistoric

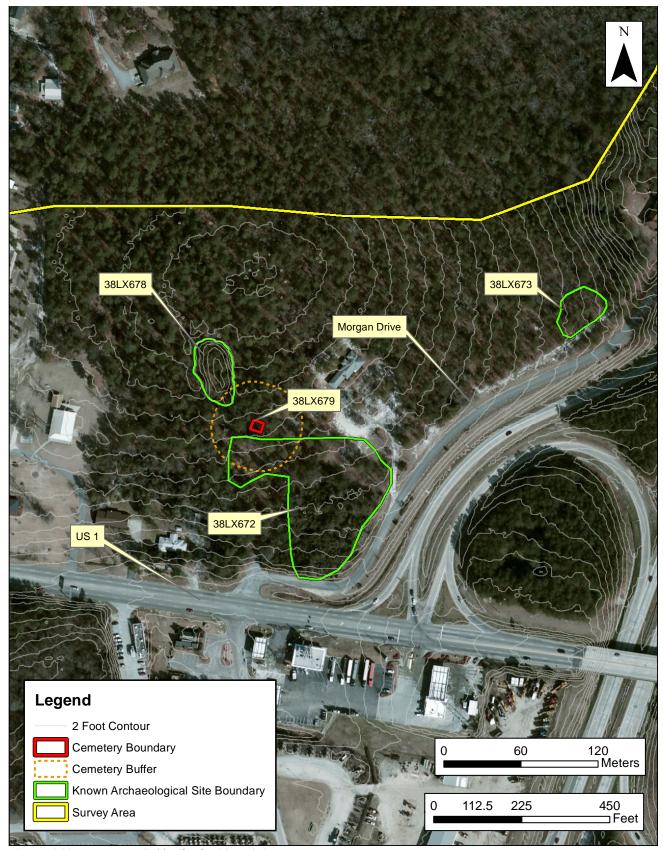


Figure 4.29. Recommended buffer for 38LX679.

artifacts found within a 30-meter radius" (COSCAPA 2013:4). Furthermore, it is unclear that the single fragment of shale was culturally modified and thus it may not technically represent an artifact. Isolated finds are not considered archaeological sites and are not evaluated for the NRHP.

IF 3

IF 3 was identified on the same landform as IF 2, approximately 150 meters to the west (see Figure 4.1). The find consists of a single quartz flake fragment found within TR63ST4. Delineation of IF 3 consisted of two consecutive negative shovel tests dug in all four cardinal directions of the original positive. No additional cultural material was found. Isolated finds are not considered archaeological sites and are not evaluated for the NRHP.

IF 4

IF 4 was documented in the northeastern quadrant of the US 1/I-20 interchange on a broad, flat terrace overlooking the headwaters of an unnamed tributary of Twelvemile Creek (see Figure 4.1). The find consisted of a quartz flake fragment and a sand tempered diminutive sherd found within two shovel tests spaced 15 meters apart. Delineation consisted of two consecutive negative shovel tests dug within each cardinal direction of the positive tests. As previously noted, these two artifacts fall within the broad definition of an isolated find (COSCAPA 2013). Isolated finds are not considered archaeological sites and are not evaluated for the NRHP.

IF 5

IF 5 was identified approximately 125 meters northwest of IF 4 on the same broad landform (see Figure 4.1). The find consisted of a single quartz flake fragment found within TR77ST3. Delineation of IF 5 consisted of two consecutive negative shovel tests dug to the east, west, and south of the original positive. No additional deposits were identified. Only one negative shovel test could be dug 15 meters north of the positive test due to the location of an existing parking lot. Isolated finds are not considered archaeological sites and are not evaluated for the NRHP.

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CHAPTER 5. ARCHITECTURAL RESOURCES SURVEY

A literature review and records search was undertaken prior to the historic architectural resources field survey. Background research was conducted to identify all previously-recorded architectural resources located within the defined study area of the proposed project and to develop a cultural and historic context to evaluate newly-recorded resources identified within the defined study area of the proposed project during the historic architectural resources field survey. ArchSite (http://archsite.cas.sc.edu/ArchSite/), the online geographic information system maintained by the South Carolina Institute of Anthropology and Archaeology (SCIAA) and the South Carolina Department of Archives and History (SCDAH), the NRHP property files, the South Carolina Statewide Survey's Inventory of Historic Properties, and cultural resources survey reports maintained by the SCDAH were examined to identify previously-recorded historic resources and historic resources listed in or determined eligible for listing in the NRHP located within 0.5 mile of the defined APE.

The 1972 Lexington, SC USGS topographic map was reviewed on the http://historicalmaps.arcgis.com/usgs/ website, along with aerial photography dating from 1964 to 1971 from the USGS Earth Explorer website (https://earthexplorer.usgs.gov). These resources were used to identify the locations of potential historic sites 50 years of age or older located within the defined study area and reach an understanding of the development of the project area over time. Additional background research on resources determined to be approximately 50 years of age or older was conducted using records in the Lexington County Tax Assessor's office.

As a result of the review of existing information on previously-identified historic architectural resources, no properties listed in the National Register of Historic Places (NRHP) were identified within 0.5 kilometer of the defined study area of the proposed project. No proposed NRHP nominations, National Historic Landmarks, or bridges determined eligible for inclusion in the NRHP in the updated South Carolina Historic Bridge Survey were identified within the defined study area of the proposed project. The bridge to be replaced, the US 1/Augusta Road bridge over I-20 constructed in 1965, was included in the historic bridge survey, but it was determined not eligible for inclusion in the NRHP. The I-20 eastbound and westbound bridges over the Norfolk Southern railroad constructed in 1965 are located within the defined study area of the proposed project were also included in the South Carolina Historic Bridge Survey and they were also determined not eligible for inclusion in the NRHP.

The review of existing information also revealed that seven (7) previously-identified survey sites (0860, 0861, 0862, 0863, 0864, 0865, 0866) are located within approximately 0.5 kilometer of the project study area (Table 5.1). All of these sites except 0865 and 0866 are located within the defined study area of the project. These seven sites were identified, evaluated, and determined Not Eligible for inclusion in the NRHP during a previous investigation of the I-20 corridor (Davis

Table 5.1. Previously-Identified Architectural Resources within Vicinity of Proposed Project.

Resource Number	Address	Date	Resource Type/Use	NRHP Status
0860	149 Monroe Lane	1964	House	Not Eligible
0861	Monroe Lane	ca. 1900	Ranch House	Not Eligible
0862	US 1/Augusta Road Bridge over I-20	1965	Bridge	Not Eligible
0863	Dooley Road	1950	House	Not Eligible
0864	Dooley Road	1955	House	Not Eligible
0865	I-20 Bridge over Norfolk Southern Railroad and Meat Plant Road	ca. 1965	Bridge	Not Eligible
0866	Columbia & Augusta Railroad	1869	Railroad	Not Eligible

and Ciomek 2014). Resources 0862 is the US 1/Augusta Road over I-20 and Resource 0865 is the paired eastbound and westbound bridges over the Norfolk Southern railroad that were also evaluated in the South Carolina Historic Bridge Survey. The previously-identified resources are described in Table 5.1 below and their locations are depicted on Figure 5.1.

Following the review of existing information on previously-identified historic properties and the completion of background research, a historic architectural resources field survey of the defined project study area was conducted in January 2019. The historic architectural resources field survey identified ten (10) architectural resources 50 years of age or older within or near the defined study area of the proposed project in Lexington County. None of the newly-identified historic architectural resources are recommended eligible for inclusion in the NRHP. The newly identified architectural resources are listed in Table 5.2 below, which provides a NRHP eligibility recommendation for each. The project study area and the locations of the newly-identified historic architectural resources are depicted on Figure 5.1. A detailed description and NRHP eligibility evaluation for each resource follows Table 5.2.

RESOURCE 0982 (5121 AUGUSTA ROAD)

Resource 0982, the Taylor House, is located at 5121 Augusta Road on the southeast corner of the intersection with Stoneridge Drive in Lexington County (refer to Figure 5.1). The Lexington County tax assessor record indicates the date of construction was 1950. This resource is a front-gabled Bungalow with a side-facing gabled porch (see Figures 5.2 and 5.3). There are scrolled metal supports and a metal balustrade at the porch. The house has red brick at the foundation wall, two chimneys, and porch piers. Windows have 3/1 wood sashes and the entry door is wood with a fan light accent. A gable-roofed garage (Resource 0982.1) is behind the house (see Figure 5.4). It has exposed rafter tails and asphalt shingle siding. The resource is situated along a busy highway and has been converted to commercial use.

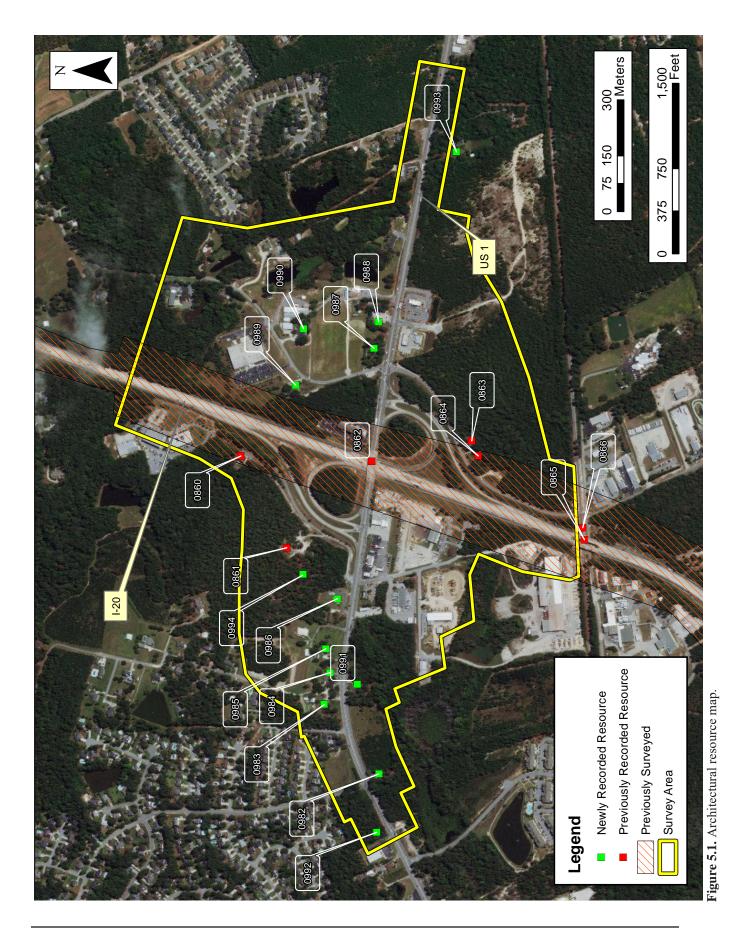
Table 5.2. Newly-Identified Architectural Resources within Project Study Area.

Resource Number	Address	Date Resource Type/Use		NRHP Status	Project Effect
0982	5121 Augusta Road	1950	Bungalow	Not Eligible	N/A
0983	5084 Augusta Road	1951	Ranch House	Not Eligible	N/A
0984	5070 Augusta Road	ca. 1910	Colonial Revival	Not Eligible	N/A
0985	5062 Augusta Road	1960	Ranch House	Not Eligible	N/A
0986	5044 Augusta Road	1960	Ranch House	Not Eligible	N/A
0987	4872 Augusta Road	1951	Minimal Traditional	Not Eligible	N/A
0988	4864 Augusta Road	ca. 1969	Ranch House	Not Eligible	N/A
0989	127 Cedar Road	1957	Ranch House	Not Eligible	N/A
0990	124 Cedar Road	ca. 1920	Colonial Revival	Not Eligible	N/A
0991	5079 Augusta Road	1951	No Type	Not Eligible	N/A
0992	5140 Augusta Road	1950	Commercial	Not Eligible	N/A
0993	4801 Augusta Road	1940	No Type	Not Eligible	N/A
0994	Busbee Property Cemetery	unknown	Cemetery	Unknown	N/A

The resource is not known to be associated with a significant activity or event and there is not a known connection between the resource and any individual whose activities or achievements are historically significant. Therefore, there was no basis for evaluating the resource under Criterion A or B. Also, there are no indications that the resource is likely to yield information on important research questions in history or prehistory. The resource does not appear to have the potential to be the principal source of important information. Therefore, there was no basis for evaluating the resource under Criterion D. The resource, a Bungalow, does represent a recognized architectural type. However, it is not a significant illustration of that type, and incorporates few Craftsman elements that would generally be closely associated with this type. The house does not otherwise appear to represent a significant trend in South Carolina's architectural history. Additionally, due to the replacement of historic siding with vinyl, it has lost integrity in the areas of materials and workmanship, and cannot convey significance in the area of architecture. Therefore, Resource 0982 is recommended **Not Eligible** for listing in the NRHP under Criterion C.

RESOURCE 0983 (5084 AUGUSTA ROAD)

Resource 0983, the Caughman House, is located at 5084 Augusta Road on the northeast corner of the intersection with Morgan Drive in Lexington County (refer to Figure 5.1). The Lexington County tax assessor record indicates the date of construction was 1951. This house is one of several in the vicinity associated with the Caughman family. A larger parcel of land was previously owned by the family, but between the 1950s and 1960s most of the land was sold. Smaller parcels along the highway were purchased and/or retained by family members. During this time, members of the family and their associates employed a local builder, Parnell Cannon, to erect houses on these



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Figure 5.2. Resource 0982 - Façade view of house, facing south.



Figure 5.3. Resource 0982 - Northwest oblique view of house, facing southeast.



Figure 5.4. Resource 0982 - Northwest oblique view of garage, facing southeast.



Figure 5.5. Resource 0983 - Façade view of house, facing north.



Figure 5.6. Resource 0983 - Oblique view of façade, facing northwest



Figure 5.7. Resource 0983 - Southwest oblique view of house, facing northeast.

smaller lots. House designs were based on a catalog of standard plans. The resource is a hippedroof Ranch with a carport at one side (see Figures 5.5 - 5.7). It has two brick chimneys, one on an exterior wall and one near the center of the house. There are two multi-pane tripartite windows at the facade. There are low brick walls at the western edge of the property. The house has a large rear addition and a non-historic paved driveway. Both of these changes were made between 1971 and 1994. The resource is situated along a busy highway. It has a wide lawn, paved drive and variety of shrubs along the facade.

The resource is not known to be associated with a significant activity or event and there is not a known connection between the resource and any individual whose activities or achievements are historically significant. Despite the connection with the Caughman family, there are no known associations with historically significant events or individuals. Therefore, there was no basis for evaluating the resource under Criterion A or B. Also, there are no indications that the resource is likely to yield information on important research questions in history or prehistory. The resource does not appear to have the potential to be the principal source of important information. Therefore, there was no basis for evaluating the resource under Criterion D. The resource, a Ranch, does represent a recognized architectural type. However, it is not a significant illustration of that type. Because Ranch houses are a ubiquitous type with an overwhelming number of extant examples, they should possess clear significance and excellent integrity to be considered eligible for listing in the NRHP. The resource has most of the elements required to convey significance as a good example of a Ranch; however, it lacks the steel or aluminum casement or sliding windows that are characteristic of South Carolina Ranches. It has also had changes that have impacted the integrity of design and setting. These include a large rear addition, which has changed the original, rectilinear footprint as well as the addition of a paved driveway. Because it has lost integrity in these areas it can no longer convey significance in the area of architecture. Therefore, Resource 0983 is recommended **Not Eligible** for listing in the NRHP under Criterion C.

RESOURCE 0984 (5070 AUGUSTA ROAD)

Resource 0984, the Boozer House, is located at 5070 Augusta Road on the north side of the roadway just east of Morgan Drive in Lexington County (refer to Figure 5.1). The Lexington County tax assessor record indicates 1950 date of construction for the resource. However, based on an interview with a nearby landowner, and evaluation of the resource's form and construction materials, the building appears to have been constructed ca. 1910. This house is one of several in the vicinity that are associated with the Caughman family. A larger parcel of land was previously owned by the family, but between the 1950s and 1960s most of the land was sold. Smaller parcels along the highway were purchased and/or retained by family members. Between the 1950s and 1960s, members of the family and their associates employed a local builder to erect houses on

these smaller lots. This house predates the time of the land sales and would likely have been associated with the original, larger parcel. This resource is a gable-roof Colonial Revival house with a wraparound porch (see Figures 5.8 - 5.10). It has a central front door with sidelights and transom. One corbeled brick chimney is on the west elevation. Exterior materials have been altered, including the addition of a metal roof and synthetic siding. There are additions at the sides and rear of the building. The dates of these changes are unknown, but may have occurred in the 1950s. The house has been converted to commercial use. This resource is situated along a busy highway. It sits close to the roadway and has a lawn, foundation plantings, and mature trees on the property.

The resource is not known to be associated with a significant activity or event and there is not a known connection between the resource and any individual whose activities or achievements are historically significant. Despite the connection with the Caughman family, there are no known associations with historically significant events or individuals. Therefore, there was no basis for evaluating the resource under Criterion A or B. Also, there are no indications that the resource is likely to yield information on important research questions in history or prehistory. The resource does not appear to have the potential to be the principal source of important information. Therefore, there was no basis for evaluating the resource under Criterion D. The resource, a Colonial Revival house, does represent a recognized architectural type. However, it is not a significant illustration of that type, and incorporates few stylistic elements that distinguish this



Figure 5.8. Resource 0984 - Façade view of house, facing north.



Figure 5.9. Resource 0984 - Southeast oblique view of house, facing northwest.



Figure 5.10. Resource 0984 - Southwest oblique view of house, facing northeast.

example. The house does not otherwise appear to represent a significant trend in South Carolina's architectural history. Additionally, due to the additions, replacement of historic siding and roofing, and conversion to commercial use, it has lost integrity in the areas of design, setting, materials, workmanship, feeling, and association and can no longer convey significance in the area of architecture. Therefore, Resource 0984 is recommended **Not Eligible** for listing in the NRHP under Criterion C.

RESOURCE 0985 (5062 AUGUSTA ROAD)

Resource 0985, the Boozer House, is located at 5062 Augusta Road on the north side of the roadway just east of Morgan Drive in Lexington County (refer to Figure 5.1). The Lexington County tax assessor record indicates the date of construction was 1960. This resource is a hipped-roof Ranch (see Figures 5.11 - 5.13). It has a central front door that is slightly recessed. It has one larger picture window and several single windows across the facade. An integral carport is on the west elevation. The house has a large rear addition and several non-historic outbuildings, which appear to have been constructed between 1971 and 1994. The house is situated along a busy highway. It has an open lawn and manicured shrubs planted across the facade.

The resource is not known to be associated with a significant activity or event and there is not a known connection between the resource and any individual whose activities or achievements are



Figure 5.11. Resource 0985 - Façade view of house, facing north.



Figure 5.12. Resource 0985 - Southeast oblique view of house, facing northwest.



Figure 5.13. Resource 0985 - Southwest oblique view of house, facing northeast.

historically significant. Therefore, there was no basis for evaluating the resource under Criterion A or B. Also, there are no indications that the resource is likely to yield information on important research questions in history or prehistory. The resource does not appear to have the potential to be the principal source of important information. Therefore, there was no basis for evaluating the resource under Criterion D. The resource, a Ranch, does represent a recognized architectural type. However, it is not a significant illustration of that type. Because Ranch houses are a ubiquitous type with an overwhelming number of extant examples, they should possess clear significance and excellent integrity to be considered eligible for listing in the NRHP. The resource has most of the elements required to convey significance as a good example of a Ranch; however, it lacks a chimney and the steel or aluminum casement or sliding windows that are characteristic of South Carolina Ranches. It has also had changes that have impacted the integrity of design and setting. These include a large rear addition, which has changed the original, rectilinear footprint as well as the addition of non-historic outbuildings. Because it has lost integrity in these areas it can no longer convey significance in the area of architecture. Therefore, Resource 0985 is recommended **Not Eligible** for listing in the NRHP under Criterion C.

RESOURCE 0986 (5044 AUGUSTA ROAD)

Resource 0986, the Frye House, is located at 5044 Augusta Road on the north side of the roadway just west of Monroe Lane in Lexington County (refer to Figure 5.1). The Lexington County tax assessor record indicates the date of construction was 1960. This resource is a hipped-roof Ranch (see Figures 5.14 - 5.16). It has a central front door that is slightly recessed between a front projecting hip at one side and front projecting gable on the other. A circular window is next to the front door. It has one larger picture window at the center of the front projecting gable. A rear facing gable is an addition, as is an outbuilding in the rear yard. A screened porch is on the east elevation. The house is situated along a busy highway and has been converted to commercial use. It has an open lawn and a paved driveway.

The resource is not known to be associated with a significant activity or event and there is not a known connection between the resource and any individual whose activities or achievements are historically significant. Therefore, there was no basis for evaluating the resource under Criterion A or B. Also, there are no indications that the resource is likely to yield information on important research questions in history or prehistory. The resource does not appear to have the potential to be the principal source of important information. Therefore, there was no basis for evaluating the resource under Criterion D. The resource, a Ranch, does represent a recognized architectural type. However, it is not a significant illustration of that type. Because Ranch houses are a ubiquitous type with an overwhelming number of extant examples, they should possess clear significance and excellent integrity to be considered eligible for listing in the NRHP. The resource has some of the



Figure 5.14. Resource 0986 - Façade view of house, facing north.



Figure 5.15. Resource 0986 - Southeast oblique view, facing northwest.



Figure 5.16. Resource 0986 - West elevation of house, facing east.

elements required to convey significance as a good example of a Ranch; however, it lacks a carport or garage, a prominent chimney, as well as the steel or aluminum casement or sliding windows that are characteristic of South Carolina Ranches. It has also had changes that have impacted the integrity of design and setting. These include a rear addition, which has changed the original, rectilinear footprint as well as the addition of a non-historic outbuilding. Because it lacks several Ranch features and because it has lost integrity in in several areas it cannot convey significance in the area of architecture. Therefore, Resource 0986 is recommended **Not Eligible** for listing in the NRHP under Criterion C.

RESOURCE 0987 (4872 AUGUSTA ROAD)

Resource 0987, the Sox House, is located at 4872 Augusta Road on the northeast corner of the intersection with Cedar Road in Lexington County (refer to Figure 5.1). The Lexington County tax assessor record indicates the date of construction was 1951. This resource is a Minimal Traditional house with a brick exterior (see Figures 5.17 - 5.19). There is a small front projecting gable at one side of the facade and a larger gable projection at the rear. There is an off-center front door that has a small concrete stoop in front. A tripartite window is to one side of the door. A brick chimney is near the center of the roof. The carport is a non-historic addition, constructed between 1971 and 1994. The house is situated along a busy highway. It has an open lawn, paved driveway, and a variety of bushes and trees on the property.



Figure 5.17. Resource 0987 - Southeast oblique view, facing northwest.



Figure 5.18. Resource 0987 - Oblique view of east elevation, facing northwest.



Figure 5.19. Resource 0987 - West elevation of house, facing east.

The resource is not known to be associated with a significant activity or event and there is not a known connection between the resource and any individual whose activities or achievements are historically significant. Therefore, there was no basis for evaluating the resource under Criterion A or B. Also, there are no indications that the resource is likely to yield information on important research questions in history or prehistory. The resource does not appear to have the potential to be the principal source of important information. Therefore, there was no basis for evaluating the resource under Criterion D. The resource, a Minimal Traditional house, does represent a recognized architectural type. However, it is not a significant illustration of that type. Because Minimal Traditional houses are a ubiquitous type with an overwhelming number of extant examples, they should possess clear significance and excellent integrity to be considered eligible for listing in the NRHP. The resource has most of the elements required to convey significance as a good example of this type. However, has a brick exterior, which is not a characteristic of South Carolina Minimal Traditional houses. It also has a carport addition, which has impacted the integrity of design and setting. Because it does not exhibit the typical exterior materials of its type, and because it has lost integrity of design and setting, it cannot convey significance in the area of architecture. Therefore, Resource 0987 is recommended Not Eligible for listing in the NRHP under Criterion C.

RESOURCE 0988 (4864 AUGUSTA ROAD)

Resource 0988, the Wingard House, is located at 4864 Augusta Road on the north side of the roadway just east of Cedar Road in Lexington County (refer to Figure 5.1). The Lexington County tax assessor record does not have an estimated date of construction for the resource. Based on a review of historic aerial photographs and an evaluation of the resource's form and construction materials, this resource appears to have been constructed ca. 1969. This resource is a simple Ranch house with a rear hip addition (see Figures 5.20 and 5.21). The exterior is clad with a combination of brick and vertical panel siding. The paneled area appears to be an enclosed porch. It has a central front entry door with a brick stoop and wood railings. The door and railings are non-historic replacements. A multi-light picture window is to one side of the door, but this window does not appear to be original, and likely represents an alteration of the historic façade design. There is a large non-historic outbuilding next to the house. The property has been converted to commercial use and is situated along a busy highway. It has an open lawn, paved driveway and parking, and mature trees at the rear of the property.

The resource is not known to be associated with a significant activity or event and there is not a known connection between the resource and any individual whose activities or achievements are



Figure 5.20. Resource 0988 - Façade view of house, facing north.



Figure 5.21. Resource 0988 - Southeast oblique view of house, facing northwest.

historically significant. Therefore, there was no basis for evaluating the resource under Criterion A or B. Also, there are no indications that the resource is likely to yield information on important research questions in history or prehistory. The resource does not appear to have the potential to be the principal source of important information. Therefore, there was no basis for evaluating the resource under Criterion D. The resource, a Ranch, does represent a recognized architectural type. However, it is not a significant illustration of that type. Because Ranch houses are a ubiquitous type with an overwhelming number of extant examples, they should possess clear significance and excellent integrity to be considered eligible for listing in the NRHP. The resource has some of the elements required to convey significance as a good example of a Ranch; however, it lacks a carport or garage, a prominent chimney, as well as the steel or aluminum casement or sliding windows that are characteristic of South Carolina Ranches. It has also had changes that have impacted the integrity of design, setting, materials, workmanship, feeling, and association. These include changes to the façade and exterior materials, rear addition, and addition of a large non-historic outbuilding. Because it lacks key Ranch house features and has lost integrity in several areas it cannot convey significance in the area of architecture. Therefore, Resource 0988 is recommended Not Eligible for listing in the NRHP under Criterion C.

RESOURCE 0989 (127 CEDAR ROAD)

Resource 0989, the Mathias House, is located at 127 Cedar Road, north of Augusta Road and east of I-20 in Lexington County (refer to Figure 5.1). The Lexington County tax assessor record indicates the date of construction was 1957. This resource is a Ranch house (see Figures 5.22 and 5.23). It appears to have historically had a T-shaped footprint, but now has a gable projection added to the east side. The exterior is clad with brick, but this may have been added at the time of the side gable addition. It has an off-center front door that leads to a concrete patio lined with brick planters. Windows are single and paired and are non-historic vinyl replacements. The house is situated along a secondary road but is adjacent to an interstate. It has an open lawn, paved driveway, and mature trees at the rear and side of the property.

The resource is not known to be associated with a significant activity or event and there is not a known connection between the resource and any individual whose activities or achievements are historically significant. Therefore, there was no basis for evaluating the resource under Criterion A or B. Also, there are no indications that the resource is likely to yield information on important research questions in history or prehistory. The resource does not appear to have the potential to be the principal source of important information. Therefore, there was no basis for evaluating the resource under Criterion D. The resource, a Ranch, does represent a recognized architectural type.



Figure 5.22. Resource 0989 - Façade view of house, facing north.



Figure 5.23. Resource 0989 - East elevation of house, facing west.

However, it is not a significant illustration of that type. Because Ranch houses are a ubiquitous type with an overwhelming number of extant examples, they should possess clear significance and excellent integrity to be considered eligible for listing in the NRHP. The resource has some of the elements required to convey significance as a good example of a Ranch; however, it lacks a carport or garage, a prominent chimney, decorative windows, and the steel or aluminum casement or sliding windows that are characteristic of South Carolina Ranches. It has also had changes that have impacted the integrity of design, setting, materials, workmanship, feeling, and association. These include the large side addition, likely alteration of exterior materials, and addition of two non-historic outbuildings. Because it lacks key Ranch house features and has lost integrity in several areas it cannot convey significance in the area of architecture. Therefore, Resource 0989 is recommended **Not Eligible** for listing in the NRHP under Criterion C.

RESOURCE 0990 (124 CEDAR ROAD)

Resource 0990, the Moore House, is located at 124 Cedar Road on the east side of the roadway just north of Augusta Road in Lexington County (refer to Figure 5.1). The Lexington County tax assessor record does not have an estimated date of construction for the resource. Based on an evaluation of the resource's form and construction materials, it appears to have been constructed ca. 1920. This resource was historically a Colonial Revival house, but it has numerous additions that have



Figure 5.24. Resource 0990 - Façade view of house, facing east.



Figure 5.25. Resource 0990 - Southwest oblique view of house, facing northeast.



Figure 5.26. Resource 0990 - Northwest oblique view of house, facing southeast.

changed the shape, size, and façade (see Figures 5.24 - 5.26). There is a front gable porch that covers the facade, a gable projection on the north side, and a rear gable projection. The rear additions were constructed before 1971. The side addition appears to have been constructed sometime after that. Windows and siding do not appear to be historic. Brick chimneys are at either end of the historic portion of the house. A pair of oak trees flanks the front entry. There is a wide lawn in front of the house. An unpaved drive runs along the southern edge of the property and another unpaved drive enters from the north and loops in front of the house.

The resource is not known to be associated with a significant activity or event and there is not a known connection between the resource and any individual whose activities or achievements are historically significant. Therefore, there was no basis for evaluating the resource under Criterion A or B. Also, there are no indications that the resource is likely to yield information on important research questions in history or prehistory. The resource does not appear to have the potential to be the principal source of important information. Therefore, there was no basis for evaluating the resource under Criterion D. The resource, a Colonial Revival house, does represent a recognized architectural type. However, it is not a significant illustration of that type, and incorporates few stylistic elements that distinguish this example. The house does not otherwise appear to represent a significant trend in South Carolina's architectural history. Additionally, due to the numerous additions, and replacement of historic siding, doors, and windows, it has lost integrity in the areas of design, setting, materials, workmanship, feeling, and association and can no longer convey

significance in the area of architecture. Therefore, Resource 0990 is recommended **Not Eligible** for listing in the NRHP under Criterion C.

RESOURCE 0991 (5079 AUGUSTA ROAD)

Resource 0990, the Caughman Sr. House, is located at 5079 Augusta Road on the south side of the roadway just east of the intersection with Morgan Drive in Lexington County (refer to Figure 5.1). The Lexington County tax assessor record indicates the date of construction was 1951. This house is one of several in the vicinity associated with the Caughman family. A larger parcel of land was previously owned by the family, but between the 1950s and 1960s most of the land was sold. Smaller parcels along the highway were purchased and/or retained by family members. During this time, members of the family and their associates employed a local builder, Parnell Cannon, to erect houses on these smaller lots. House designs were based on a catalog of standard plans. This resource is single-story linear house with a stone exterior and side gabled roof (see Figures 5.27 - 5.29). It has a double carport at one side. It has a stone chimney between the exterior wall and carport. There are several multi-light wood windows at the facade, including a tripartite window near the front door. A low porch with metal railings leads to a single front entry door with



Figure 5.27. Resource 0991 - Façade view of house, facing south.



Figure 5.28. Resource 0991 - West elevation, facing east.



Figure 5.29. Resource 0991 - Northeast oblique view of house, facing southwest.

a classical surround. Landscaping includes granite walls, concrete walk, and drive as well as an assortment of shrubs and trees. The resource is situated along a busy highway.

The resource is not known to be associated with a significant activity or event and there is not a known connection between the resource and any individual whose activities or achievements are historically significant. Despite the connection with the Caughman family, there are no known associations with historically significant events or individuals. Therefore, there was no basis for evaluating the resource under Criterion A or B. Also, there are no indications that the resource is likely to yield information on important research questions in history or prehistory. The resource does not appear to have the potential to be the principal source of important information. Therefore, there was no basis for evaluating the resource under Criterion D. The resource does not appear to represent a recognized architectural type. Although it has the linear arrangement of a Ranch, it does not appear to be an example of that type because it lacks the low horizontal form and low pitched roofline that are hallmarks of the type. The house also has a classically-inspired door surround, but it has no other classical elements that would make it a good illustration of this architectural style. Because it is not an example of a significant architectural type or style, it cannot convey significance in the area of architecture. Therefore, Resource 0991 is recommended **Not Eligible** for listing in the NRHP under Criterion C.

RESOURCE 0992 (5140 AUGUSTA ROAD)

Resource 0992, a commercial property, is located at 5140 Augusta Road on the north side of the roadway just east of the intersection with Carlen Avenue in Lexington County (refer to Figure 5.1). The Lexington County tax assessor record indicates the date of construction was 1950. This property appears to have been used as a hotel (cabin camp) or rental units, and originally included at least four buildings, based on a 1974 topographic map of the area. There are two structures on the property currently. These include a larger concrete block building and a smaller frame structure (Resource 0992.1) (see Figures 5.30 – 5.35). The larger building sits close to the roadway and is a single-story concrete block structure with a side gabled roof. Asphalt shingle siding is at the gable ends. Windows, where present, have single, 2/2 aluminum sashes. A small shed projection is on the rear elevation as is a garage door opening. The smaller building appears to contain rental units. It is a single-story frame structure with a side gabled roof. Asbestos shingle siding is over asphalt shingle siding on the exterior. The building has a symmetrical facade with two windows at the center and doors on either end. Windows are 3/1 wood sashes, doors have been removed. Small gable projections with wood bracket supports shelter each doorway. The resource property is overgrown with trees and other vegetation and is situated along a busy highway.

The resource is not known to be associated with a significant activity or event and there is not a known connection between the resource and any individual whose activities or achievements are

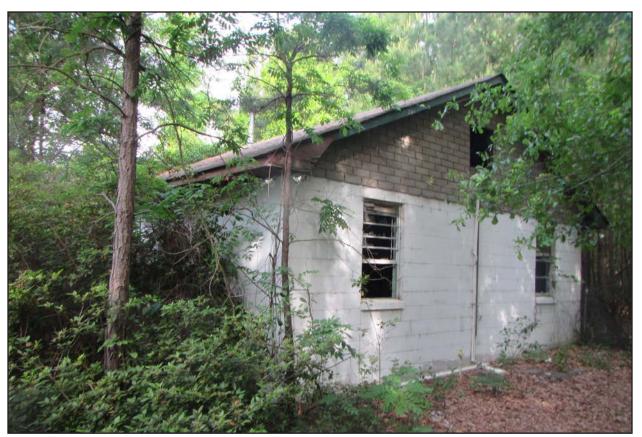


Figure 5.30. Southeast oblique view of commercial building, facing northwest.



Figure 5.31. North elevation of commercial building, facing south.

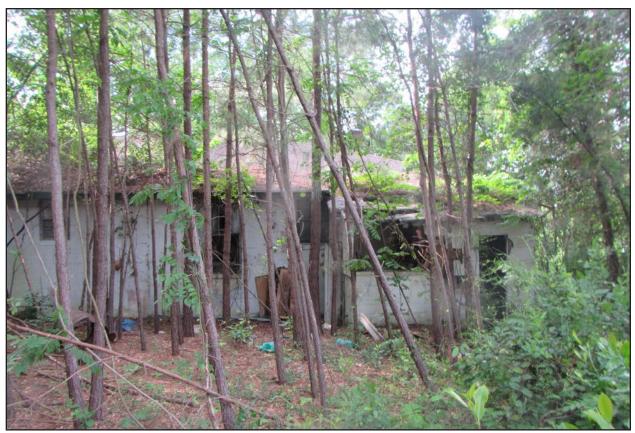


Figure 5.32. North elevation of commercial building, facing south.



Figure 5.33. North elevation of smaller commercial building, facing southeast.



Figure 5.34. Northwest oblique of smaller commercial building, facing east.



Figure 5.35. Southwest oblique of smaller commercial building, facing northeast.

historically significant. Despite the apparent historical use of this property as hotel or rental units, there is no evidence that this use was significant to the development or social history of the area. Therefore, there was no basis for evaluating the resource under Criterion A or B. Also, there are no indications that the resource is likely to yield information on important research questions in history or prehistory. The resource does not appear to have the potential to be the principal source of important information. Therefore, there was no basis for evaluating the resource under Criterion D. The resource does appear to have been a type of lodging popular in the early-to-mid twentieth century, the cabin camp. These were typically groupings of individual structures with convenient access for automobiles which were rented under short term arrangements. Although this property appears to have served this purpose, it is not a good representation of this type of lodging. There were historically several buildings on the property similar to the remaining frame structure. The function of the larger, concrete block building is unclear, but it may have been the main office and/ or lodging for the proprietor. The integrity of the property is poor, with the concrete block building of indeterminate function, the loss of several rental units, and the deterioration and material loss of the remaining rental unit. Without its historic arrangement of multiple units, this property is not a good illustration of the cabin camp type of lodging. Because it does not retain architectural integrity in the areas of design, setting, materials, workmanship, feeling, or association, it cannot convey significance in the area of architecture. Therefore, Resource 0992 is recommended Not **Eligible** for listing in the NRHP under Criterion C.

RESOURCE 0993 (4801 AUGUSTA ROAD)

Resource 0993, the Enlow House, is located at 4801 Augusta Road on the south side of the roadway approximately 0.3 miles east of Cedar Road in Lexington County (refer to Figure 5.1). The Lexington County tax assessor record indicates the date of construction was 1940. The house has non-historic vinyl siding and non-historic vinyl windows. The date of these replacements is unknown (see Figures 5.36 – 5.40). This resource is a single-story house with a vinyl clad exterior and side gable roof. A front gable projection is on the eastern end of the facade. There is a shed porch on the western end of the facade and a shed porch at the rear. Both porches have scrolled metal supports. Windows are single, 6/6 non-historic vinyl units on all elevations except the west, where there are two pairs of similar non-historic windows. A small historic building is south of the house. It has a concrete block exterior and a gable roof. Two non-historic buildings are also on the lot. Landscaping includes a partially paved driveway and an assortment of shrubs and trees. The resource is situated along a busy highway.

The resource is not known to be associated with a significant activity or event and there is not a known connection between the resource and any individual whose activities or achievements are historically significant. Therefore, there was no basis for evaluating the resource under Criterion



Figure 5.36. Façade view of house, facing south.



Figure 5.37. Southeast oblique view of house, facing northwest.



Figure 5.38. Southwest oblique view of house, facing northeast.



Figure 5.39. South elevation of outbuilding with non-historic outbuilding at left, facing east.



Figure 5.40. Southwest oblique view of outbuilding with non-historic outbuilding at left, facing northeast.

A or B. Also, there are no indications that the resource is likely to yield information on important research questions in history or prehistory. The resource does not appear to have the potential to be the principal source of important information. Therefore, there was no basis for evaluating the resource under Criterion D. The resource does not represent a recognized architectural type. Therefore, the house does not appear to represent a significant trend in South Carolina's architectural history. Additionally, due to the replacement of historic siding and windows, it has lost integrity in the areas of design, setting, materials, workmanship, feeling, and association and cannot convey significance in the area of architecture. Therefore, Resource 0993 is recommended **Not Eligible** for listing in the NRHP under Criterion C.

RESOURCE 0994 (THE BUSBEE PROPERTY CEMETERY)

Resource 0994, the Busbee Property Cemetery, was also recorded as archaeological site 38LX679, as discussed in Chapter 4. This resource was identified within the large residential property at 184 Morgan Drive. The above ground aspects of the cemetery include an undecorated wooden marker and two improvised fieldstone grave markers (Figure 5.41). There were also several faint depressions visible near the known markers. The resource is described in greater detail as an archaeological site in Chapter 4. Based on the current investigation, it seems likely that Resource 0994 represents a small family cemetery associated with a tenant family that worked the fields on

a farm belonging to Joel Corley. The cemetery is not associated with persons or events significant to the development of Lexington County and the improvised markers do not possess significance in design. Based on this, Resource 0994 is recommended as **Not Eligible** for NRHP listing under Criteria A, B, and C. As discussed in Chapter 4, the resource is considered of **Unknown** eligibility under Criterion D as it has not yielded data significant to the culture history of the study area thus far; however, no excavation or intensive historic investigation has yet been conducted. It is recommended that a 30-meter buffer be established around this resource and all impacts to the cemetery and buffer should be avoided. This boundary (see Figure 4.29) should be marked on all project plans and in the field during construction.



Figure 5.41. Photograph of Resource 0994, facing northwest.

Chapter 6. Conclusions and Recommendations

ARCHAEOLOGICAL RESOURCES

In January through April of 2019, EPEI archaeologists conducted a Phase I archaeological resource survey to record and evaluate all archaeological resources within the APE for the proposed US 1 Bridge Replacement over I-20 and Interchange Improvements in Lexington County, South Carolina (see Figure 1.1). As a result of this survey, EPEI revisited two previously recorded archaeological sites, 38LX198 and 38LX644, that were recorded during the 2014 survey of the I-20 corridor (Davis and Ciomek 2014). Neither of these sites were recommended as eligible for NRHP inclusion and no new archaeological deposits or features were encountered that would change these original evaluations.

EPEI archaeologists also identified seven newly recorded archaeological sites, 38LX671, 38LX672, 38LX673, 38LX674, 38LX676, 38LX677, and 38LX678, and one newly recorded cemetery, 38LX679, were documented. (see Figure 4.1). Site 38LX671 was the largest of the newly recorded sites. This site represents a prehistoric lithic scatter with a twentieth century component associated with standing structures within the site boundaries. Site 38LX671 was fully delineated and evaluated and it was determined that the site lacks the data potential and it is considered not eligible for NRHP listing under all Criteria. No further work is recommended for this resource.

Site 38LX672 represents a historic artifact scatter associated with the occupation of an early twentieth century structure and a small prehistoric component. The site includes remains of the structure including the collapsed roof, brick and concrete piers, and a brick lined subterranean features that appears to be a septic tank. The prehistoric component consisted of nondiagnostic lithic debitage. Based on the archaeological survey, this site lacks data potential and it is recommended as not eligible for NRHP listing under all criteria. No further work is recommended at 38LX672.

Site 38LX673 represents a lithic scatter dating to the general prehistoric period. The assemblage at 38LX673 consisted of nondiagnostic quartz debitage and lacks the data potential to contribute new information significant to the culture history of the area. As such, it is recommended as not eligible for NRHP listing under all criteria. No further archaeological documentation is recommended for this resource.

Site 38LX674 represents a sparse domestic scatter associated with a middle twentieth century house site that once stood at the corner of US 1 and Cedar Road. This site is made up of limited historic debris recovered from plowzone context. As such, it is unlikely that 38LX674 can contribute data significant to the culture history of the area. Based on this, 38LX674 is recommended as not eligible for NRHP listing under all criteria. No further work is recommended.

Site 38LX676 was identified just north of 38LX671 during the US 1 over I-20 survey. This site represents a small historic scatter identified on a residential lot associated with a house that was built in 1951. The assemblage at this site was encountered within a single positive shovel test. Furthermore, the assemblage was limited, non-diverse, and was encountered within a disturbed, plow-zone context. As such, the probability that 38LX676 can contribute significant new data to the culture history of the region is low. Site 38LX676 is recommended as not eligible for NRHP listing under all criteria and no further work is recommended.

Site 38LX677 was recorded within the northeastern portion of the survey area and represents another limited prehistoric lithic scatter. This small scatter is comprised of non-diagnostic, quartz debitage that was recovered within three positive shovel tests. Based on the limited, non-diverse assemblage at 38LX677, the probability that this resource can contribute new data significant to the culture history of the region is low. As such, this resource is recommended as not eligible for NRHP listing under all criteria. No further work is recommended for this resource.

Site 38LX678 represents the location of a sand borrow pit that was used to provide white sand for the façade of the Lexington County Courthouse that was built in 1939. This site represents a manmade feature in the landscape and no artifacts were associated with this resource. The site lacks the data potential to provide data significant to the culture history of the region and it is recommended as not eligible for NRHP listing under all criteria. No further work is recommended.

One previously unrecorded historic cemetery was also identified during this survey and recorded as 38LX579, or the Busbee Property Cemetery. This small cemetery was identified within the northwest quadrant of the survey area. It consisted of six graves identified by clear depressions oriented in two parallel rows. Three of these graves were marked including one grave with a wooden headstone and two with fieldstone markers. The small cemetery was identified on the property owned by Elizabeth Busbee, who grew up on the land. Documentary research indicates that Joel Corley owned the property prior to the Civil War and the 1870 census lists several "farm hands" in the vicinity of Joel Corley and his family. Based on this, it is likely that the Busbee Property Cemetery represents the burial place of a tenant family that worked the Corley land. This small family cemetery is not associated with persons or events that are considered significant to the development of the region, and its wooden and field stone markers do not appear to possess significance in design. Based on this, the Busbee Property Cemetery is considered not eligible for NRHP listing under Criteria A, B, and C. While this resource has not previously yielded significant data to the culture history of the study area, no excavation or intensive historic investigation has been conducted to this point and its potential to yield such information is unknown. Based on this, the resource is of unknown NRHP eligibility under Criterion D. Regardless of its NRHP eligibility, the cemetery is protected under state and federal law. It is recommended that a 30-meter buffer be established around this resource and all impacts to the cemetery and established buffer should be avoided. The recommended buffer for 38LX679, as depicted in Figure 4.29, should be marked on all project plans and should be marked in the field using orange barrier fencing during construction.

Five isolated finds (IF), IF 1, IF 2, IF 3, IF 4, and IF 5, were also documented during the archaeological investigation. These deposits consisted of isolated deposits of prehistoric material and included IF 1, which was a single quartz flake fragment in the northwest quadrant of the survey area; IF 2 and 3, which were also single quartz lithic artifacts within the southeast quadrant; IF 4, which consisted of one diminutive sand tempered sherd and a quartz flake in the northeast quadrant; and IF 5, which was an isolated quartz flake in the northeast quadrant. Isolated finds are not considered archaeological sites and are not evaluated for the NRHP.

HISTORIC ARCHITECTURAL RESOURCES

During the historic architectural survey, EPEI identified thirteen historic architectural resources, which included one vernacular Bungalow; five vernacular Ranch houses; two vernacular Colonial Revival houses; one vernacular Minimal Traditional house, one vernacular side gabled house, two houses of undefined type, and one historic cemetery. Due to a lack of any special historic or architectural significance and a lack of architectural integrity all of these resources have been recommended Not Eligible for inclusion in the NRHP. Therefore, because there are no NRHP listed or eligible resources within the APE of the proposed project, a Finding of No Historic Properties Affected is made and no additional work is recommended. As previously noted, it is recommended that an area encompassing the Busbee Property Cemetery along with a 30-meter buffer should be avoided by all project related impacts.

Phase I Cultural Resource Survey of the Proposed US 1 Bridge Replacement over I-20 and Interchange Improvements, Lexington County, South Carolina.

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APPENDIX A: SOUTH CAROLINA SITE INVENTORY RECORD FORMS

Is this a revisit?	No

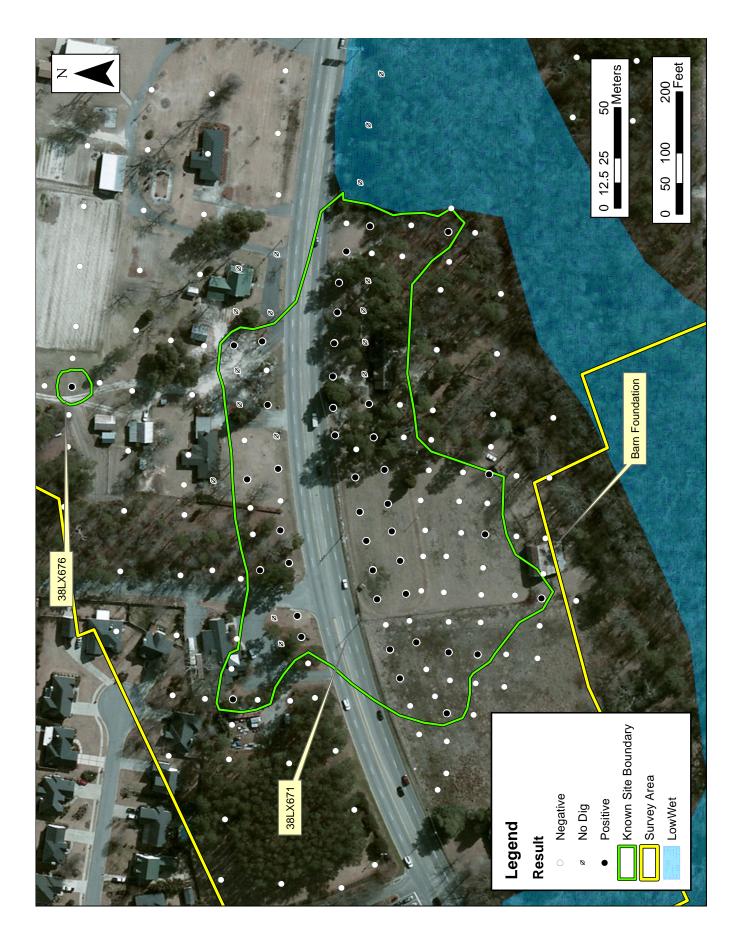
STATE:	sc	COUNTY:	Lexington		SITE NUM	IBER: 38LX67	'1
Recorded By	: Ryan Sipe						D/YYYY): <u>2/1/19</u>
A. GENERA 1. Site nam 2. USGS O	e: FS1		P	roject: US 1 Brid	ge Replacement Over I-20 982 Scale:	7.5 minute	
3. UTM: Z	one17		7				e Datum/Year NAD 27
5. Descripti	ive site type Prehistoric	(see handbook) lithic scatter			Historic homesite		
7. Property	owner: Mul	tiple owners.	Survey Y		Excav Phone number	ation :	
9. Other sit	e designation	ns:			N . Ell 111 .		1177 1 1
10. National	Register of	Historic Places National	recommendation:	Eligible	Not Eligible _	Local _	dditional work
12. Justificat		. Ivational		state _		Local _	
beyond lithic r	eduction. Bas and in the vicin	ed on this, 38LX6 ity. The site is red	71 is unlikely to procommended as inelig	vide significant new gible for NRHP listin	arding the specific activitie of data beyond what is availing under all criteria.	able at other qu	artz lithic scatters
On NRHP:						Date:	
1 General ph	vsiographic	D LOCATION province: Uppedge side slope	er Coastal Plain	oil classification	Site elevation (above	MSL): <u>350</u>	(in feet)
4. Major rive	r system: _S	antee			learest river/stream:T	welvemile Cree	k
	Grass/p Wetlan	asture	Y Hard —— Agricultur —— O	wood ral/crops	Mixed pine/hardwo Wetlands/fresh Comments:	water	
C. SITE CH.	ARACTERI	STICS					
2. Site depth:	atures (type	cm. and number):	meters by _80	meters			
4. Presence of	of: Midden	F	loral remains	Faunal	remains S	Shell	Charcoal
		as: Absent		reservation: G			
6. General si	te descriptio	n:					
I-20. The site included five n	s characterize ondiagnostic	d by a moderatel biface fragments	y dense lithic scatter	made up primarily ed flake. The histor	ecorded as part of the surv of quartz debitage with on ric assemblage included tw	ly a few tools. T	cement of the US 1 bridge of he tool assemblage glass and ceramics
7. Verbal des	scription of 1	ocation:					
			king an unnamed trib rs east of the City of		e Creek. More specifically,	the site is appr	oximately 500 meters west_
			-INCLUDE SI	TE MAP(S) A	T END OF FORM		

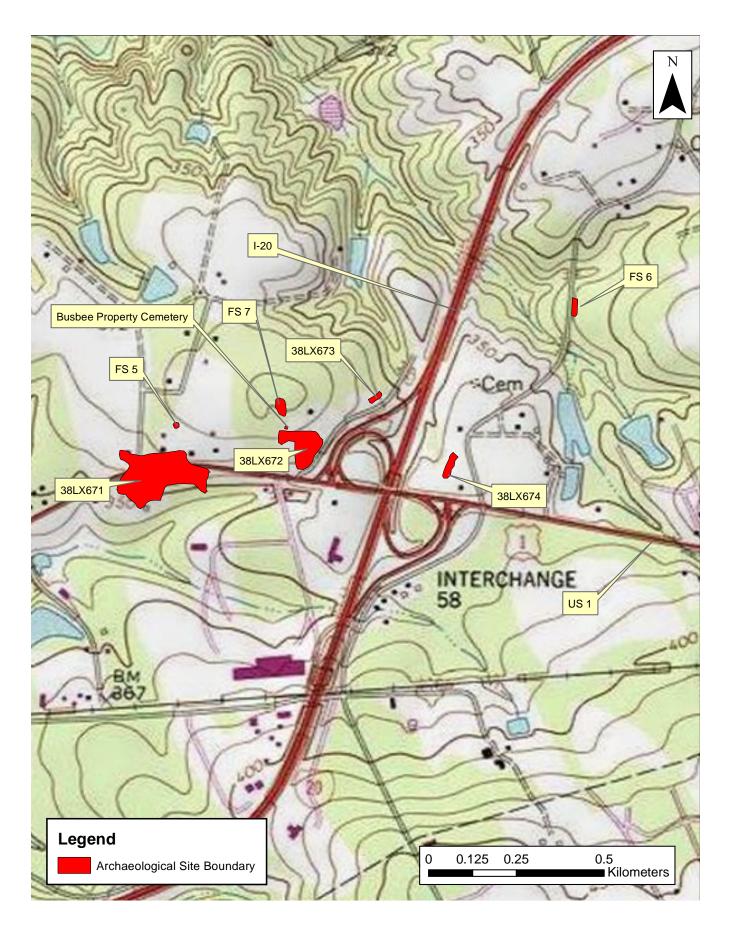
Site Number _38LX671							Page 2
D. ARCHAEOLOGICAL COMPO	NENT						
Paleo Indian	Late Wo	odland			16th	Century	
Early Archaic	Any Wo		_	_		Century	
Middle Archaic	Mississi			_		Century	_
T -4- A1:-	Late Pre		_			Century	_
A A 1 :		Era Prehis	toric	_		Century	Υ
E 1 W 11 1		n Prehisto				own Historic	
Middle Woodland Middle Woodland						-	
Triddle Woodiding							
E. DATA RECOVERED							
INCLUDE INVENTOR	RY AT END O	F FORM	to	otal num	ber of artifact	S: <u>_288</u>	
F. DATA RECOVERY METHODS							
1. Ground surface visibility: 0%	1-25%	37 1	-1 $\frac{26-50\%}{}$ -	Y	51-75%	76-100)%
2. Number of person hours spent colle 3. Description of surface collection m		X total pe	ople): <u>5</u>				
Type: grid collection	on		Exten	nt: comple	ete		
grab collect			Exten	selecti	ve Y		
	ampling				lection made		
other (speci							
4. Description of testing methods:			Nur	nber	Size	Depth	•
Method Systematic	_	Au			Size	1	
Comments:							cm
Comments.		Sho			30-x-30		cm
		Oth	ner				cm
5. Description of excavation units:							
Number Size	Depth		Comments:				
Put additional sizes in comments.		cm	_				
G. MANAGEMENT INFORMATIO	NT.						
1. Present land use:	.N						
Agricultural				Residenti	al, high density		
Forest	Y	-		Commerc		Υ	
Fallow	Y			Industrial			
Residential, low	density Y			Other (sp			
2. Present condition/integrity of site:							
TypeDamaged	Extent	_ Modera	te		Nature erosi	-	_
						_	Y
					Damage logg		
							Υ
						alism _	
						dation _	
					otne	(specify)	
3. Potential impacts and threats to site	<u>:</u>						
Potential threat: High		Nature	erosion				
Potentiai tilieat nign	_	of	cultivation				
		Threat	logging				
			development	_ Y	_ Impa	ct Zone Direct	Impact Zone
			vandalism	_	-		
			inundation				
			other (specify	/) _			

Site number 38LX671				Page 3
4. Recommendations for further work: Survey Testing Comments: -No additional work is recommended for 38LX67				
5. References: Historic/archival de				_
Archaeological d	ocumentation Yes	undaries of this site inclu	uding 41 that were pos	sitive and 82 that were negative.
6. Additional management information/con	mments:			
7. Location of existing collections: Edward	s-Pitman lab - Atlanta, Ge	orgia		
8. Location of photographs: Edwards-Pitman	n lab - Atlanta, Georgia			
9. Location of special samples: N/A Type of special samples: N/A				
Signature of observer:	Sie	Date: <u>3/1</u>	11/2019	
	········ <u>INITIAL 7</u>	THE FOLLOWIN	<u>G</u>	
I have compared the map loca	tion to the GPS coo	rdinates:		
I have included a site map:	RS			
I have included an artifact invo	entory:RS			

Please combine your site map and artifact tables with the Site Form in a single PDF, placing them at the end of the document. The PDF should be emailed to dertingk@mailbox.sc.edu or delievered using

www.wetransfer.com. Shapefiles/geodatabases are welcome additions to the submission.





Row Labels Sum of Count		
Historic	29	
Glass	22	
bottle glass finish, clear	1	
bottle glass, amber	1	
bottle glass, amethyst (solarized)	1	
bottle glass, clear	4	
bottle glass, green	1	
bottle glass, light green	2	
container glass, amethyst (solarized)	1	
container glass, light green	3	
glass dropper, light green	1	
jar glass, aqua	3	
jar glass, cobalt blue	1	
milk glass, lid liner	1	
table glass, light pink	1	
window glass, clear	1	
Historic Ceramics	6	
coarse earthenware, unglazed	1	
ironstone, undecorated	1	
porcelain, undecorated fragment	1	
whiteware, strap handle	1	
whiteware, undecorated	2	
Metal	1	
unclassified alloy unclassified object	1	
Miscellaneous	1	
	1	
coal	1	
Pre-contact	225	
Lithics	225	
quartz	9	
quartz biface fragment	4	
quartz blade flake fragment	1	
quartz flake fragment	147	
quartz pressure flake	2	
quartz retouched flake	1	
quartz shatter	39	
quartz stage II biface	2	
quartz thinning flake	20	
Grand Total	255	

Is this a revisit?	No

STATE:	sc	COUNTY:	Lexington		SITE NUM	BER: 38LX6	572
Recorded By	: Ryan Sipe		_ Affiliation: Ed	wards-Pitman Envir	onmental	Date (MM/I	DD/YYYY): <u>2/1/19</u>
A. GENERA	L INFORM						
1. Site name			F	Project: US 1 Brid	ge Replacement Over I-20		
2. USGS Qu	ıadrangle: _I	_exington		Date: <u>1</u>	982 Scale:	7.5 minute	
3. UTM: Zo	ne <u>17</u>	Easting _48174	9	Northing _3	759668	Referen	ce Datum/Year NAD 27
		(1 11 1)					
		(see handbook) lithic scatter	:		Historia homosita		
		tigation:	Survey Y	Testing	Historic homesite Excava	ition	
							
			SC 29072		Thoms name or		
9. Other site	designation	ns:					
10. National	Register of	Historic Places	recommendation:	Eligible	Not Eligible Y		Additional work
11. Level of	significance	: National		State		Local	
12. Justificat							
							124.2
					and a small, prehistoric lithic The prehistoric component		
							ed that this site is not eligible
for NRHP listin	ng under any	criteria.					
				Office Use O	nly		
Determined e	ligible:		Determined	not eligible:		Date:	
On NRHP:							
		D LOCATION					
 General ph 	ysiographic	province: Uppe	er Coastal Plain		-		
2. Landform l	ocation: Ri	dge side slope			_ Site elevation (above l	MSL): <u>360</u>	(in feet)
3. On site soil	type: Loan	ny sand	S	oil classification:	Fuquay		
		antee			Vearest river/stream:T		
5. Current veg	getation: Pir	ne/coniferous _	Hard	lwood	_ Mixed pine/hardwo	od Y	Old Field
	Grass/p	asture	Agricultu	ral/crops	Wetlands/freshv	vater	
				ther	Comments:		
6. Description	of grounde	over: Heavy		_			
C. SITE CHA	RACTERI	STICS					
1. Estimated	site dimensi	ons: 126	meters by 11	5 meters			
2. Site depth:			_				
3. Cultural fe	atures (type	and number):					
_N/A							
				Faunal	remains S	hell	Charcoal
5. Human ske	letal remain	S: Absent	P	reservation: Po	oor		
6. General sit	e descriptio	n:					
38I X672 repre	sents the loc:	ation of an early-to	n-middle twentieth c	entury house site a	nd small prehistoric lithic s	catter Remai	ns of the house, including the
collapsed roof,	several brick	and stone piers,	and concrete steps	are still extant at the	e site. There is also a recta	ngular, brick l	ined septic tank located
					clearly appears on a 1971 a		
					the northern section of the		ered in what would have been
		· · · · · · · · · · · · · · · · · · ·	, oodio! W	and additional	Goodon of the		
7. Verbal des	cription of l	ocation:					
38LX672 is loc	ated at the co	orner of US 1 and	Monroe Lane, the s	ervice road for the	northwestern quadrant of th	ie I-20/US 1 ir	nterchange
			-INCLUDE SI	TE MAP(S) A	T END OF FORM-		

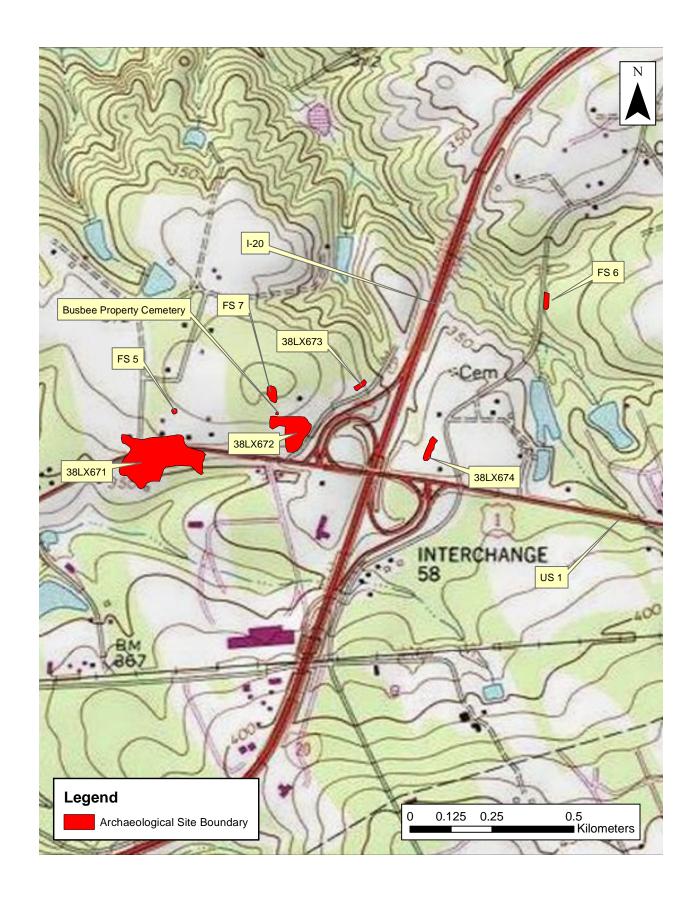
Site Number _38LX672								Page 2
D. ARCHAEOLOGICAL COMPONENT Paleo Indian	Late Wo			<u></u>		16th Century 17th Century		
Early Archaic Middle Archaic	Mississi		-	_		18th Century	_	_
Late Archaic	Late Pre	historic				19th Century		
Any Archaic		Era Prehis n Prehisto				20th Century Unknown His		
Early Woodland Middle Woodland	Clikilow	ii i iciiisto	iic <u>'</u>			Clikilowii 1113		
E. DATA RECOVERED								
INCLUDE INVENTORY AT I	END OI	FORM	t	otal numb	er of art	ifacts: <u>34</u>		
F. DATA RECOVERY METHODS						_		
Ground surface visibility: 0% Number of person hours spent collecting (to	1-25%	Υ	26-50% _		51-75%	7	'6-100% <u></u>	
2. Number of person hours spent collecting (to	tal hours	X total pe	ople): 2					
3. Description of surface collection methods: Type: grid collection			Exter	nt: comple	te			
grab collection	_Y	_		selectiv	e	. <u>Y</u>		
controlled sampling other (specify):				no colle	ection mad	le		
4. Description of testing methods:	_							
Method Systematic		A		mber			Depth	
·	_	Au Pos	~					_ cm cm
Comments:		Sho	ovel 46		30-x-30			
5. Description of excavation units:		Oth	ner					_ cm
Number Size	Donth		Comments:					
Number Size	Depth	cm						
Put additional sizes in comments.								
G. MANAGEMENT INFORMATION 1. Present land use:								
Agricultural Forest	- <u>Y</u>			Residentia Commerci		nsity		
Fallow	<u> </u>			Industrial	aı			
Residential, low density	Υ			Other (spe	cify)			
2. Present condition/integrity of site:								
TypeDamaged	Extent	Modera	te		Nature	erosion		
	Z. T. C. T.	_			of	cultivation	<u>Y</u>	
					Damage	logging development	Y	
						vandalism	<u> </u>	
						inundation		
						other (specify	/) <u>Y</u>	
						Demolition of p	revious hous	se
3. Potential impacts and threats to site:								
Potential threat: High	_	Nature of	erosion cultivation					
		Threat	logging					
			development	Y		Impact Zone _	Direct Impac	t Zone
			vandalism inundation	-	-			
			other (specify	y) -			_	
			\ 1 ·	., =				

Site number 38LX672					Page 3
4. Recommendations for further work: Survey Testing Comments: No additional work is recommended for 38LX672.					
5. References: Historic/archival docu					
Archaeological doc .Forty-six shovel tests were dug in order to determ	umentation Yes	te, including 10 that were	positive and 36 th	at were negative.	
6. Additional management information/comm	ments:				
7. Location of existing collections: Edwards-	Pitman lab - Atlanta, Georgi	a			
8. Location of photographs: Edwards-Pitman la	ab - Atlanta, Georgia				
9. Location of special samples: N/A Type of special samples: N/A					
Signature of observer:	Siz	Date: <u>3/13/20</u>	019		
	<u>INITIAL TH</u>	E FOLLOWING-			
I have compared the map location	on to the GPS coordi	nates:RS			
I have included a site map:	RS				
I have included an artifact inven	tory:RS				

Please combine your site map and artifact tables with the Site Form in a single PDF, placing them at the end of the document. The PDF should be emailed to dertingk@mailbox.sc.edu or delievered using

www.wetransfer.com. Shapefiles/geodatabases are welcome additions to the submission.





Row Labels Sum of Count			
Historic	20		
Glass	15		
bottle glass, amber	1		
bottle glass, clear	4		
container glass, amber	1		
container glass, aqua	1		
container glass, clear	4		
milk bottle glass, clear	2		
perfume bottle glass, clear	1		
window glass, clear	1		
Historic Ceramics	1		
whiteware, undecorated	1		
Metal	1		
iron button	1		
Other	3		
burned/melted brick, fragment	2		
porcelain, spark plug insulator	1		
Pre-contact	6		
Lithics	6		
quartz flake fragment	5		
quartz shatter	1		
Grand Total	26		

Is this a revisit?	No

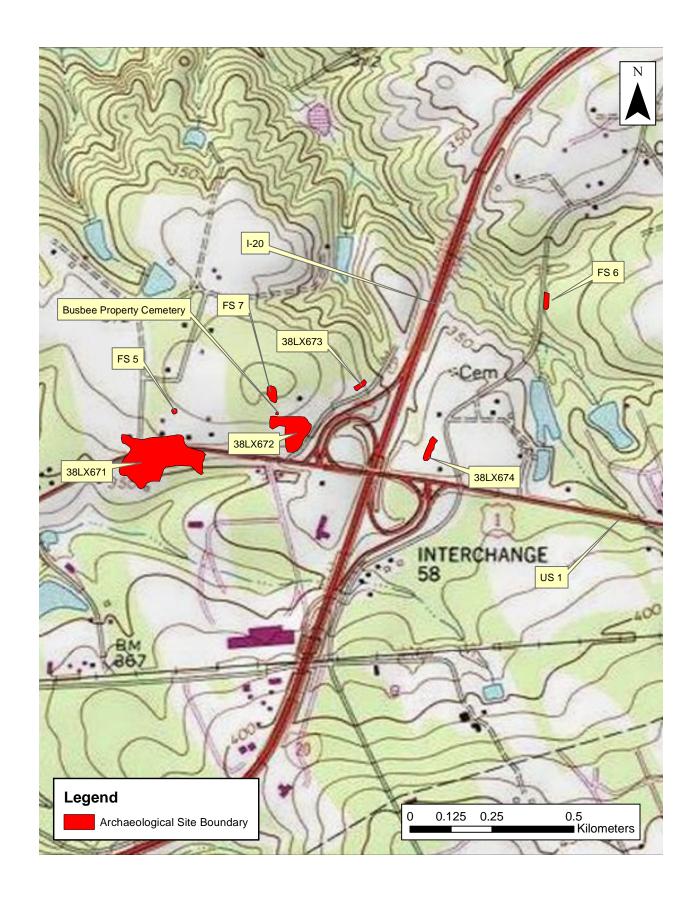
STATE:	SC	COUNTY:	Lexington		SITE NUM	BER: 38LX67	7 3
Recorded By	: Ryan Sipe		_ Affiliation: Edv	vards-Pitman Envir	onmental	_ Date (MM/D	D/YYYY): <u>2/1/19</u>
3. UTM: Zo4. Other ma	e: <u>FS 3</u> uadrangle: <u>l</u> one <u>17</u> up reference:	_exington Easting _48194	6	Date: <u>1</u>	ge Replacement Over I-20 982 Scale: 759848	7.5 minute	e Datum/Year NAD 27
6. Archaeol 7. Property 8. Address: 9. Other sit 10. National 11. Level of 12. Justificat 38LX673 is a little informatic	Prehistoric logical investowner: Eliz 184 Morgan e designation Register of significance ion: sparse lithic son regarding the	abeth Busbee and Drive, Lexington as: Historic Places: National	Survey Y d Shull Douglas Life SC 29072 recommendation: ded entirely of quartz other than basic lith	Testing Estate Eligible State debitage. This maior reduction activiti	Phone number: Not Eligible _Y	Localspecific period.	dditional work
Determined of On NRHP:	eligible:		Determined in Date Listed:	not eligible:	•	Date:	
 General ph Landform On site soi Major rive Current ve Description SITE CH Estimated Site depth: 	NMENT AN hysiographic location: Ri l type: Sand r system: S getation: Pin Grass/p Wetlan n of grounde ARACTERI site dimensic 80	D LOCATION province: Upp dge side slope antee ne/coniferous _ asture _ ds/saltwater _ over: Heavy STICS ons: 41	er Coastal Plain S Hard Agricultur	oil classification: N wood ral/crops ther	Site elevation (above ! Blaney	MSL): 360 welvemile Cree ood Y vater	(in feet)
4. Presence of 5. Human ske 6. General sin 38LX673 is a s	of: Midden eletal remain te description	Fis: Absent n:	Property of the northeastern s	reservation: Po	oor dform overlooking an unnar	med tributary o	Charcoal f Twelvemile Creek. This e general prehistoric period.
7. Verbal des	•		ndeveloped wooded.	lot immediately sou	uth of the homeless shelter.		
			-INCLUDE SI	TE MAP(S) A	T END OF FORM-		

Site Number _38LX673								Page 2
D. ARCHAEOLOGICAL COMPONENT Paleo Indian Early Archaic Middle Archaic Late Archaic Any Archaic Early Woodland Middle Woodland		odland opian				16th Century 17th Century 18th Century 19th Century 20th Century Unknown His	etoric	_
E. DATA RECOVEREDINCLUDE INVENTORY AT	END OI	FORM	[te	otal num	ber of arti	ifacts: 15		
F. DATA RECOVERY METHODS 1. Ground surface visibility: 0% 2. Number of person hours spent collecting (3. Description of surface collection methods: Type: grid collection	_ 1-25% total hours	Y X total pe	26-50% _ople): 2	nt: compl	51-75% ; ete			
4. Description of testing methods: Method Systematic Comments:	_	Pos Sh	gersthole		30-x-30	80		_ cm
5. Description of excavation units: Number Size Put additional sizes in comments.	Depth	cm	Comments:					
G. MANAGEMENT INFORMATION 1. Present land use: Agricultural Forest Fallow Residential, low densit	Y			Residenti Commerci Industrial Other (sp	1	nsity		
Present condition/integrity of site: TypeIntact	Extent	_Light			Nature of Damage	erosion cultivation logging development vandalism inundation other (specify		
3. Potential impacts and threats to site: Potential threat: High	-	Nature of Threat	erosion cultivation logging development vandalism inundation other (specify	-		Impact Zone _	Direct Impac	xt Zone

Site number 38LX673					Page 3
4. Recommendations for further work: Survey Testing Comments: -No additional work is recommended for 38LX					
5. References: Historic/archival	documentation Not Kn	<u>owi</u>			
Archaeologica Eleven shovel tests were dug to determine the survey boundaries is known.		ding four that were positive	e. Only the portion of t	he site that intersects wi	th the
6. Additional management information/	comments:				
7. Location of existing collections: Edw	ards-Pitman lab - Atlanta, G	eorgia			
8. Location of photographs: Edwards-Pitr	nan lab - Atlanta, Georgia				
9. Location of special samples: N/A Type of special samples: N/A					
Signature of observer:		Date: <u></u>	13/2019	<u>_</u> _	
	<u>INITIAL</u>	THE FOLLOWIN	<u>'G</u>		
I have compared the map lo	cation to the GPS co	ordinates:			
I have included a site map: _					
I have included an artifact ir	entory:				

Please combine your site map and artifact tables with the Site Form in **a single PDF**, placing them at the end of the document. The PDF should be emailed to dertingk@mailbox.sc.edu or delievered using www.wetransfer.com. Shapefiles/geodatabases are welcome additions to the submission.





Row Labels	Sum of Count
Pre-contact Pre-contact	15
Lithics	15
Coastal Plain chert pressure flake	1
quartz	3
quartz flake fragment	9
quartz thinning flake	2
Grand Total	15

Is this a revisit?	No

STATE: SC COUNTY: Levington SITE NUMD	ED.
STATE: SC COUNTY: Lexington SITE NUMB	
Recorded By: Ryan Sipe Affiliation: Edwards-Pitman Environmental	Date (MM/DD/YYYY): 2/2/19
A. GENERAL INFORMATION 1. Site name: FS 4	7.5 minute
 3. UTM: Zone 17 Easting 482162 Northing 3759650 4. Other map reference: 5. Descriptive site type (see handbook): 	_ Reference Datum/Year NAD 27
7. Property owner: Marguerite Caughman Phone number: _	on
Address: 164 Meat Plant Road, Lexington, SC 29073 Other site designations:	
10. National Register of Historic Places recommendation: Eligible Not Eligible	
11. Level of significance: National State 12. Justification:	Local
FS 4 represents a very sparse historic artifact scatter associated with the location of a house that used to stand a Based on the paucity of artifacts and ubiquity of twentieth century house sites in the area, FS 4 is unlikely to yield history of the region. Based on this, FS 4 is not considered eligible for NRHP listing under any criteria.	significant new data to the culture
Office Use Only	
Determined eligible: Determined not eligible: D	
On NRHP: Date Listed:	
B. ENVIRONMENT AND LOCATION 1. General physiographic province: Upper Coastal Plain 2. Landform location: Ridge top Site elevation (above M 3. On site soil type: Loamy sand Soil classification: Dothan 4. Major river system: Santee Nearest river/stream: Twe	SL): _350 (in feet)
5. Current vegetation: Pine/coniferous Y Hardwood Mixed pine/hardwood	
Grass/pasture Agricultural/crops Wetlands/freshwa	ter
C. SITE CHARACTERISTICS	
1. Estimated site dimensions: 78 meters by 22 meters 2. Site depth: 80 cm. 3. Cultural features (type and number): N/A	
4. Presence of: Midden Floral remains Faunal remains She	ell Charcoal
5. Human skeletal remains: Absent Preservation:	
6. General site description:	
FS.3 represents a light scatter of historic material associated with a structure that once stood at the corner of US visible on the 1966 Lexington, SC topographic map, which indicates that it was built prior to that date. The assembles at early-to-middle twentieth century house sites, and included container glass, milk glass, and window glass fastener recovered. All artifacts were found within two positive shovel tests.	blage consisted of domestic debris often
7. Verbal description of location: ES 4 is located in the wooded lot immediate east of the Woodspring Suites hotel on US 1, in the northeast quadra	int of the US 1/I-20 interchange.

-----INCLUDE SITE MAP(S) AT END OF FORM-----

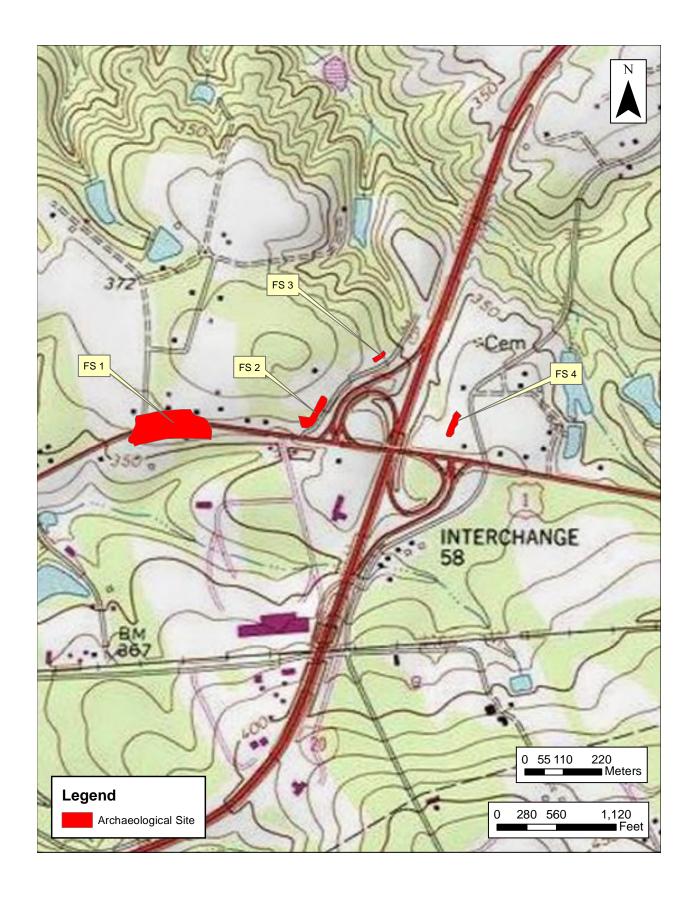
Site Number				Page 2
D. ARCHAEOLOGICAL COMPON	FNT			
Paleo Indian Early Archaic Middle Archaic	Late Woodland Any Woodland Mississippian		16th Ce 17th Ce 18th Ce	entury
Late Archaic Any Archaic Early Woodland Middle Woodland	Late Prehistoric Contact Era Prehistor Unknown Prehistoric		19th Co 20th Co Unknow	
E. DATA RECOVERED				
INCLUDE INVENTORY	Y AT END OF FORM	total nur	mber of artifacts:	
F. DATA RECOVERY METHODS 1. Ground surface visibility: 0% 2. Number of person hours spent collect	1-25% Y	26-50%	51-75%	76-100%
3. Description of surface collection met Type: grid collectio	hods:	Extent: comp		
grab collection	npling	selec	tive	
4. Description of testing methods:	· — — — — — — — — — — — — — — — — — — —	Number		Depth
Method Systematic	– Auge			cm
Comments:	Posth Shove Other	el <u>10</u>	30-x-30	80 cm
5. Description of excavation units:	Other			cm
Number Size	- F	comments:		
Put additional sizes in comments.	cm			
G. MANAGEMENT INFORMATION 1. Present land use:				
Agricultural Forest Fallow Residential, low o	lensity	Comme Industri	tial, high density _ rcial _ al _ pecify) _	Y
2. Present condition/integrity of site:				
TypeDamaged	Extent Light		Nature erosion of cultiva Damage loggin develo	ation Y
			vandal inunda	ism
B. Potential impacts and threats to site: Potential threat: High	of Threat 1	rosion ultivation ogging levelopment _ Y randalism nundation	Impact	Zone _Direct Impact Zone

Site number				F	Page 3
4. Recommendations for further work: Survey Testing Comments: FS 4 is not considered eligible for NRHP listing					_
References: Historic/archival do Aerial Photography, historic map research.					
Archaeological d	ocumentation Yes	e, including two that were	positive.		
6. Additional management information/con	mments:				
7. Location of existing collections: Edward	ls-Pitman Lab, Atlanta, Ge	orgia			
8. Location of photographs: Edwards-Pitman	n Lab, Atlanta, Georgia				
9. Location of special samples: N/A Type of special samples: N/A					
Signature of observer:	Si	Date: <u>3/13</u>	3/19		
	<u>INITIAL</u> 7	THE FOLLOWING	<u>3</u>		
I have compared the map loca I have included a site map: I have included an artifact invo	RS	ordinates: <u>PS</u>			

Please combine your site map and artifact tables with the Site Form in a single PDF, placing them at the end of the document. The PDF should be emailed to dertingk@mailbox.sc.edu or delievered using

www.wetransfer.com. Shapefiles/geodatabases are welcome additions to the submission.





Row Labels	Sum of Count
Historic	4
Glass	3
container glass, clear	1
lid liner, milk glass	1
window glass, light blue	1
Metal	1
copper alloy overall snap	1
Grand Total	4

Is this a revisit?	No

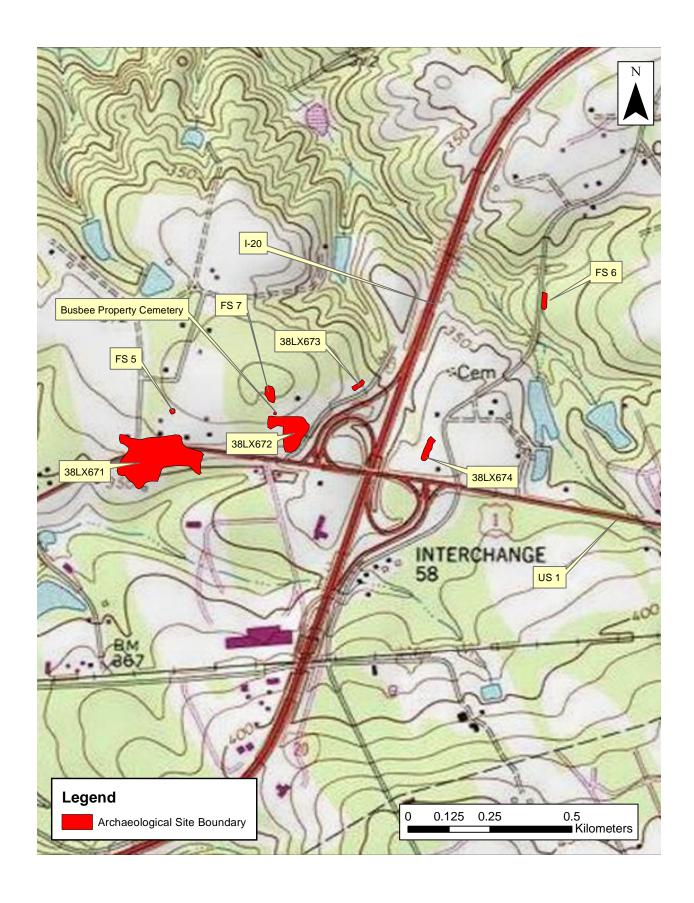
STATE: SC COUNTY: Lexington SITE NU	JMBER: _	
Recorded By: Ryan Sipe Affiliation: Edwards-Pitman Environmental, Inc.	Date	(MM/DD/YYYY): <u>4/21/19</u>
A. GENERAL INFORMATION		
1. Site name: FS 5 Project: US 1 Bridge Replacement Over I-	-20	
2. USGS Quadrangle: Lexington Date: 1982 Sca	ıle: 7.5 mi	nute
3. UTM: Zone 17 Easting 481382 Northing 3759766	Re	ference Datum/Year NAD 27
4. Other map reference:5. Descriptive site type (see handbook):		
Prehistoric N/A Historic homesite		
6. Archaeological investigation: Survey Y Testing Exc	avation	
7. Property owner: Raymond and Elizabeth Caughman Phone numb		
8. Address: 5084 Augusta Road, Lexington, SC 29072		
9. Other site designations:		
10. National Register of Historic Places recommendation: Eligible Not Eligible	e <u>Y</u>	Additional work
11. Level of significance: National State	Lo	ocal
12. Justification:		
FS 5 represents a small, non-diagnostic historic scatter recovered from disturbed context within a single sho that was built in 1951 and is similar to many of the other historic artifact scatters in the area. As such, FS 5 is the culture history of the area and is recommended as ineligible for NRHP listing under all criteria.	s unlikely to	o contribute significant new data to
Office Use Only		
Determined eligible: Determined not eligible: Date Listed:	Date:	
On NRHP: Date Listed:		
1. General physiographic province: Upper Coastal Plain 2. Landform location: Ridge side slope 3. On site soil type: Sand 4. Major river system: Santee 5. Current vegetation: Pine/coniferous Agricultural/crops Wetlands/saltwater 6. Description of groundcover: Light C. SITE CHARACTERISTICS 1. Estimated site dimensions: 115 meters by 15 meters 2. Site depth: 20 cm. 3. Cultural features (type and number): N/A	Twelvemi	ole Creek Old Field Y
4. Presence of: Midden Floral remains Faunal remains 5. Human skeletal remains: Absent Preservation: Poor 6. General site description: FS.5 is a small historic artifact scatter associated with a residential lot that included a house constructed in 1 assemblage at FS.5 is non diagnostic, but it seems likely that it is associated with the middle 20th century or assemblage included a fragment of terra cotta sewer pipe, an iron spring hinge, and one wire nail recovered	950 and ou	itbuildings of unknown age. The f the property. The total
7. Verbal description of location: ES 5 is located within the residential lot at 5084 Augusta Road, approximately 90 meters north of US-1.		
INCLUDE SITE MAP(S) AT END OF FOR	M	

Site Number		Page 2
D. ARCHAEOLOGICAL COMPONENT		
Paleo Indian Early Archaic Middle Archaic	Late Woodland 16th Century Any Woodland 17th Century Mississippian 18th Century	
Late Archaic Any Archaic Early Woodland Middle Woodland	Late Prehistoric 19th Century Contact Era Prehistoric 20th Century Y Unknown Prehistoric Unknown Historic	
E. DATA RECOVERED		
INCLUDE INVENTORY AT	total number of artifacts: _4	
F. DATA RECOVERY METHODS 1. Ground surface visibility: 0% 2. Number of person hours spent collecting (to	1-25% 26-50% 51-75% _Y 76-100% _	
3. Description of surface collection methods: Type: grid collection	Extent: complete	
grab collection grab collection controlled sampling other (specify):	selective no collection made Y	
4. Description of testing methods:		
Method Systematic	Number Size Depth - Auger	cm
Comments:	D 4 1	cm cm
5. Description of excavation units:	Olici	_ 🗀
Number Size	Depth Comments:	
Put additional sizes in comments.		
G. MANAGEMENT INFORMATION 1. Present land use:		
Agricultural Forest Fallow Residential, low density	Residential, high density Commercial Y Industrial Y Other (specify)	
2. Present condition/integrity of site:		-
TypeDamaged	Extent Moderate Nature erosion of cultivation Y Damage logging development	
	vandalism inundation other (specify)	
B. Potential impacts and threats to site: Potential threat: Moderate	Nature erosion of cultivation Threat logging development Y Impact Zone Direct Impa vandalism inundation other (specify)	ct Zone

Site number	_				Page 3
4. Recommendations for further work: Survey Testing Comments: -No additional work is recommended for FS 5 a					
5. References: Historic/archival of	locumentation Not K				
Archaeological Ten shovel tests were dug in order to determin	documentation Yes		positive and nine that	were negative.	
6. Additional management information/co					
7. Location of existing collections: Edward	rds-Pitman lab - Atlanta,	Georgia			
8. Location of photographs: Edwards-Pitm	an lab - Atlanta, Georgia				
9. Location of special samples: N/A Type of special samples: N/A					
Signature of observer:	Sjæ	Date: <u>5/</u>	15/19		
	<u>INITIAI</u>	L THE FOLLOWIN	I <u>G</u>		
I have compared the map loc	ation to the GPS co	oordinates: <i>&</i> S_			
I have included a site map:	RS				
I have included an artifact in	ventory:eS	3			

Please combine your site map and artifact tables with the Site Form in a single PDF, placing them at the end of the document. The PDF should be emailed to dertingk@mailbox.sc.edu or delievered using www.wetransfer.com. Shapefiles/geodatabases are welcome additions to the submission.





Artifact Catalog – FS 5

	TR19ST3	Total
Historic		
Historic Ceramics		
terra cotta, sewer		
pipe	1	1
Metal		
iron spring hinge	1	1
iron wire nail	2	2
Total	4	4

Is this a revisit?	No

SOUTH CAROLINA INSTITUTE OF ARCHAEOLOGY AND ANTHROPOLOGY UNIVERSITY OF SOUTH CAROLINA SITE INVENTORY RECORD (68-1 Rev. 2015)

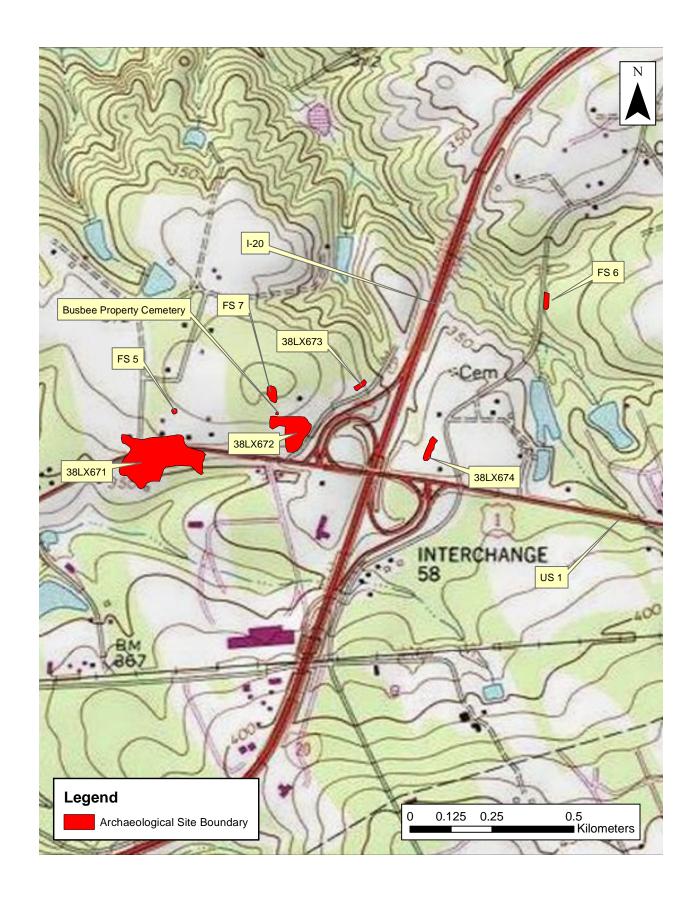
STATE: SC COUNTY: Lexington S	ITE NUMBER:
Recorded By: Ryan Sipe Affiliation: Edwards-Pitman Environmental, Inc.	Date (MM/DD/YYYY): 4/21/19
A. GENERAL INFORMATION	
1. Site name: FS 6 Project: US 1 Bridge Replacement	nt Over I-20
2. USGS Quadrangle: Lexington Date: 1982	Scale: 7.5 minute
3. UTM: Zone 17 Easting 482514 Northing 3760096	Reference Datum/Year NAD 27
4. Other map reference:5. Descriptive site type (see handbook):	
	/A
6. Archaeological investigation: Survey Y Testing	Excavation
7. Property owner: Edward and Betty Corley Phon	ne number:
8. Address: 305 Cedar Road, Lexington, SC 29073	
9. Other site designations:	
10. National Register of Historic Places recommendation: Eligible Not	Eligible Y Additional work
11. Level of significance: National State	Local
12. Justification:	
-FS 6 represents a small, non-diagnostic lithic scatter recovered from three shovel tests. This limited	non-diverse assemblage is unlikely to provide
significant new data to the culture history of the region. As such, FS 6 is recommended as ineligible	
Office Use Only	
Determined eligible: Determined not eligible: Date Listed:	Date:
On NRHP: Date Listed:	
1. General physiographic province: Upper Coastal Plain 2. Landform location: Ridge side slope 3. On site soil type: Sand Soil classification: Lakeland 4. Major river system: Santee Nearest river/s 5. Current vegetation: Pine/coniferous Hardwood Mixed pi Grass/pasture Agricultural/crops Wetlands/saltwater Other Comments 6. Description of groundcover: Moderate C. SITE CHARACTERISTICS 1. Estimated site dimensions: 55 meters by 15 meters 2. Site depth: 60 cm. 3. Cultural features (type and number): N/A	tream: _Twelvemile Creek ne/hardwood _Y Old Field unds/freshwater
Presence of: Midden Floral remains Faunal remains Human skeletal remains: Absent Preservation: Good General site description: Faunal remains Good F. Good F. Good	
7. Verbal description of location: ES.6 is located within the undeveloped lot north of 206 Cedar Road, approximately 570 meters north	
INCLUDE SITE MAP(S) AT END OF	FORM

Site Number								Page 2
D. ARCHAEOLOG	GICAL COMPONENT							
Paleo Indian Early Archaic Middle Archaic Late Archaic			odland opian				16th Century 17th Century 18th Century 19th Century 20th Century Unknown Histor	
E. DATA RECOVE	RED							
	E INVENTORY AT I	END OF	FORM	te	otal num	ber of art	ifacts: 3	
F. DATA RECOVE 1. Ground surface vis 2. Number of person 3. Description of surf		1-25% tal hours	Y X total pec	26-50% _ ople): _4	nt: compl	51-75% 	76	
4. Description of testi	, ,			2.7	1	a:		
	Systematic			ger thole			e D m 80	cm
			Oth					
5. Description of exca Number	Size	Depth		Comments:				
Put additional siz	res in comments.		cm					
	INFORMATION Agricultural Forest Fallow Residential, low density	<u>Y</u>			Residenti Commerci Industria Other (sp	cial I	nsity	- - -
2. Present condition/i	ntegrity of site:							
Type <u>Damage</u>	d	Extent	_ Modera	te	_	Nature of Damage	erosion cultivation logging development vandalism inundation other (specify)	Y
B. Potential impacts and Potential threat:		-	Nature of Threat	erosion cultivation logging development vandalism inundation other (specify	-		Impact Zone Di	rect Impact Zone

Site number	-				Page 3
4. Recommendations for further work: Survey Testing Comments: -No additional work is recommended for FS 6 as					
5. References: Historic/archival de	ocumentation Not Kno	WI_			
Archaeological of Eleven shovel tests were dug in order to determ	locumentation Yes	site including three that	were positive and eigh	ut that were negative.	
6. Additional management information/co	mments:				
7. Location of existing collections: Edward	ds-Pitman lab - Atlanta, Ge	orgia			
8. Location of photographs: Edwards-Pitma	n lab - Atlanta, Georgia				
9. Location of special samples: N/A Type of special samples: N/A					
Signature of observer:	03/2	Date: _ <u>5/1</u>	5/19	_ _	
	<u>INITIAL 7</u>	THE FOLLOWIN	<u>G</u>		
I have compared the map loca	tion to the GPS coo	rdinates: <i>&S</i> _			
I have included a site map:	RS				
I have included an artifact inv	entory:				

Please combine your site map and artifact tables with the Site Form in a single PDF, placing them at the end of the document. The PDF should be emailed to dertingk@mailbox.sc.edu or delievered using www.wetransfer.com. Shapefiles/geodatabases are welcome additions to the submission.





Artifact Catalog – FS 6

	TR89ST1	TR89ST1.5	TR89ST2	Total
Pre-contact				
Lithics quartz flake				
fragment	-	-	1	1
quartz shatter	1	1	-	2
Total	1	1	1	3

Is this a revisit?	No

SOUTH CAROLINA INSTITUTE OF ARCHAEOLOGY AND ANTHROPOLOGY UNIVERSITY OF SOUTH CAROLINA SITE INVENTORY RECORD (68-1 Rev. 2015)

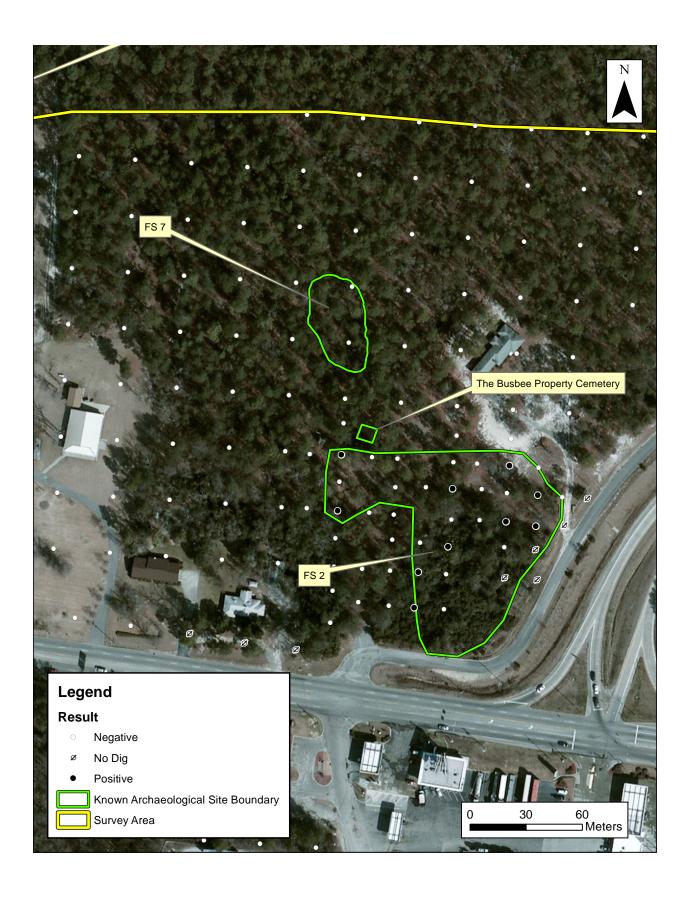
STATE: SC COUNTY: Lexington SITE NUMBER: Affiliation: Edwards-Pitman Environmental, Inc. Recorded By: Ryan Sipe Date (MM/DD/YYYY): 4/21/19 A. GENERAL INFORMATION 1. Site name: FS 7 Project: US 1 Bridge Replacement Over I-20 USGS Quadrangle: <u>Lexington</u> ____ Date: <u>1982</u> Scale: 7.5 minute Reference Datum/Year NAD 27 3. UTM: Zone ___17 __ Easting _481679 Northing 3759819 4. Other map reference: 5. Descriptive site type (see handbook): Historic Twentieth Century Prehistoric N/A 6. Archaeological investigation: Survey Y Testing_ Excavation __ 7. Property owner: Elizabeth Busbee Life Estate Phone number: 8. Address: 184 Morgan Drive, Lexington, SC 29072 Other site designations: ___ 10. National Register of Historic Places recommendation: Eligible ______ Not Eligible _Y ____ Additional work _ 11. Level of significance: National _____ 12. Justification: .ES 7 represents the location of a borrow pit that was used to provide white sand for the façade of the Lexington County Courthouse that was built in 1939... This site represents a man-made feature in the landscape and no artifacts were associated with this resource. The site lacks the data potential to provide. significant new data to the culture history of the region and it is recommended as ineligible for NRHP listing under all criteria. No further work is... ------Office Use Only-------Determined eligible: _____ Determined not eligible: _____ Date Listed: _____ Date: _____ B. ENVIRONMENT AND LOCATION 1. General physiographic province: Upper Coastal Plain Site elevation (above MSL): _380 (in feet) 2. Landform location: Ridge top Soil classification: Lakeland 3. On site soil type: Sand Nearest river/stream: Twelvemile Creek 4. Major river system: Santee 5. Current vegetation: Pine/coniferous ____ _____ Mixed pine/hardwood Y Old Field _____ Hardwood Grass/pasture _____ Agricultural/crops ____ Wetlands/freshwater ____ Wetlands/saltwater Other _____ Comments: _____ 6. Description of groundcover: Moderate C. SITE CHARACTERISTICS 1. Estimated site dimensions: 55 meters by 30 2. Site depth: 200 cm. 3. Cultural features (type and number): This site represents a historic sand borrow pit, which is in itself a single large cultural feature. 4. Presence of: Midden ___ Floral remains _____ Faunal remains ___ Shell _____ Charcoal 5. Human skeletal remains: Absent Preservation: Good 6. General site description: FS 7 represents the borrow pit from which white sand was mined to create the facade on the Lexington County Courthouse that was built in 1939. 7. Verbal description of location: FS 7 is located within the property at the corner of Morgan Drive and US 1 at the address of 184 Morgan Drive.

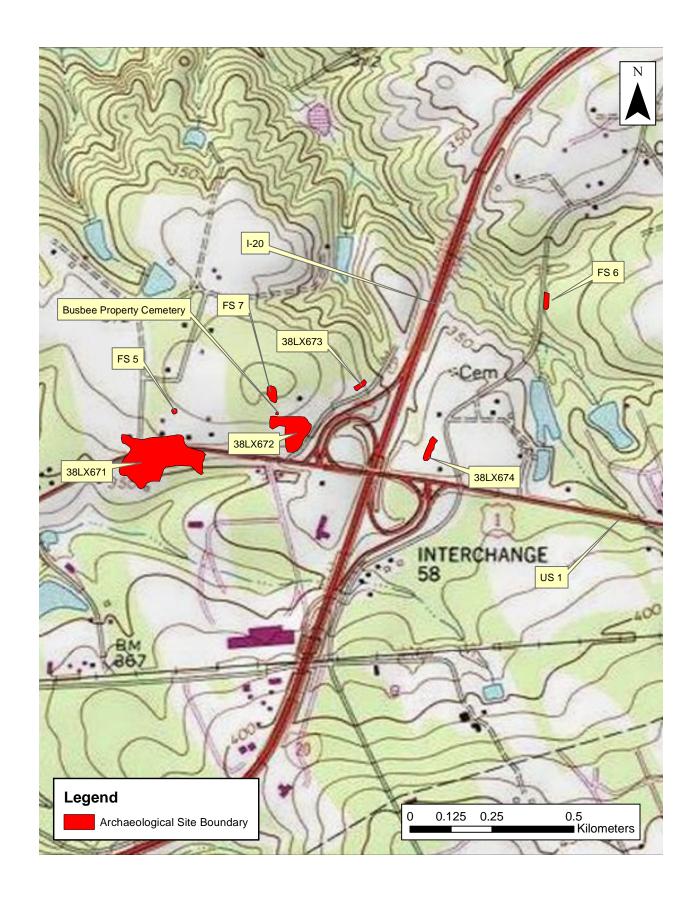
-----INCLUDE SITE MAP(S) AT END OF FORM-----

Site Number				Page 2
D. ARCHAEOLOGICAL CO	OMPONENT			
Paleo Indian Early Archaic Middle Archaic	Late Woo Any Woo Mississip	dland	17th 18th	Century Century Century
Late Archaic Any Archaic Early Woodland Middle Woodland	Contact E Unknown		20th	Century Y nown Historic
E. DATA RECOVERED				
INCLUDE INVE	NTORY AT END OF	FORM	total number of artifact	s: _N/A
F. DATA RECOVERY MET 1. Ground surface visibility: 0 2. Number of person hours spe	% 1-25%	26-50% (total people): 4	Y 51-75%	76-100%
3. Description of surface collect Type: grid of	tion methods: collection		ent: complete	
contr	collection olled sampling (specify):	 	no collection made Y	
4. Description of testing metho	• • • • • • • • • • • • • • • • • • • •			Donal
Method Systemati	_		umber Size	-
Comments:		Posthole Shovel 4		cm
5. Description of excavation ur	iits:	Other		cm
Number S	Size Depth	Comments:		
Put additional sizes in com	ments.			
G. MANAGEMENT INFORM 1. Present land use:	IATION			
Agricultu Forest Fallow Residenti	ral Y al, low density		Residential, high density Commercial Industrial Other (specify)	
2. Present condition/integrity o	f site:			
Type Intact	Extent	_ Light	Damage logg	vation
			vanc inun	dalism dation r (specify)
Potential impacts and threats Potential threat: Modera		Nature erosion of cultivation Threat logging developmen vandalism inundation other (spec		ct Zone Direct Impact Zone

Site number				Page 3
4. Recommendations for further work: Survey Testing Comments: -No additional work is recommended for FS				
5. References: Historic/archiva	l documentation Not K	inowi		
Archaeologic Four shovel tests were dug in order to locat the boundaries of the borrow pit itself. 6. Additional management information		his site. No artifacts were		are based on
7. Location of existing collections: N/A 8. Location of photographs: Edwards-Pi				
9. Location of special samples: N/A Type of special samples: N/A	7			
Signature of observer:	1) Jin	Date: _5	/15/19	
	<u>INITIA</u> I	L THE FOLLOWIN	<u>IG</u>	
I have compared the map lo	ocation to the GPS co	oordinates:		
I have included a site map:	RS			
I have included an artifact i	nventory:&	5		

Please combine your site map and artifact tables with the Site Form in a single PDF, placing them at the end of the document. The PDF should be emailed to dertingk@mailbox.sc.edu or delievered using www.wetransfer.com. Shapefiles/geodatabases are welcome additions to the submission.





Is this a revisit?	No

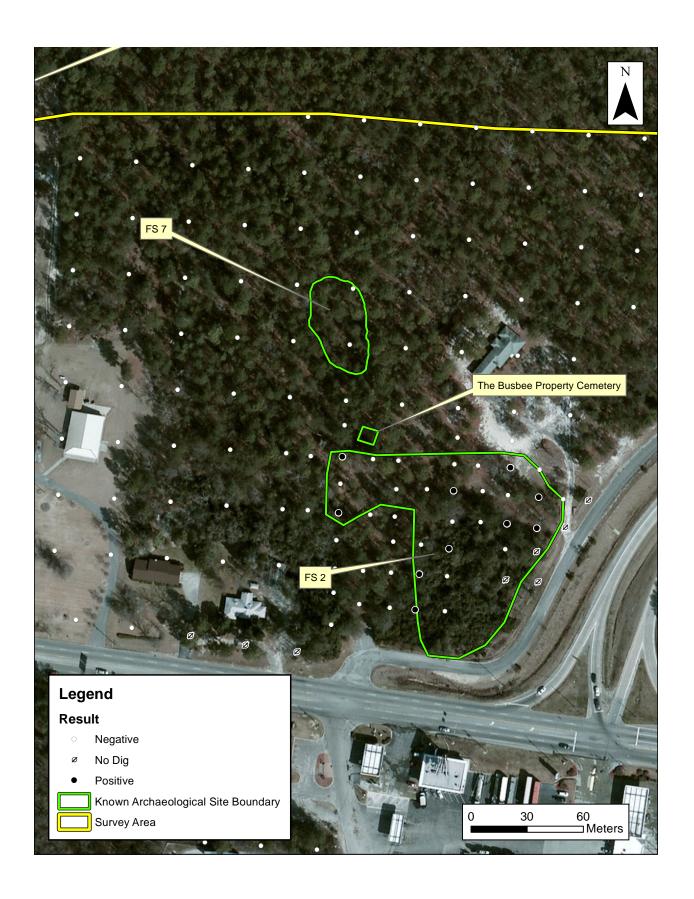
SOUTH CAROLINA INSTITUTE OF ARCHAEOLOGY AND ANTHROPOLOGY UNIVERSITY OF SOUTH CAROLINA SITE INVENTORY RECORD (68-1 Rev. 2015)

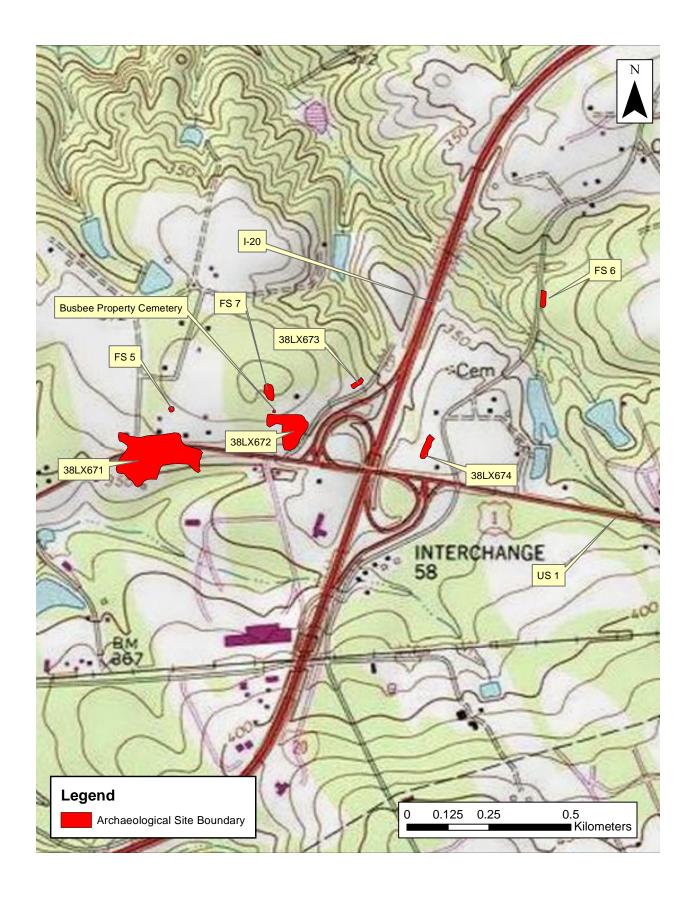
STATE: SC COUNTY: Lexington SITE NUM	ИВЕR:
Recorded By: Ryan Sipe Affiliation: Edwards-Pitman Environmental, Inc.	_ Date (MM/DD/YYYY): 4/21/19
A. GENERAL INFORMATION	
1. Site name: The Busbee Property Cemetery Project: US 1 Bridge Replacement Over I-20	
2. USGS Quadrangle: Lexington Date: 1982 Scale	: 7.5 minute
3. UTM: Zone 17 Easting 481694 Northing 3759757	Reference Datum/Year NAD 27
4. Other map reference: 5. Descriptive site type (see handbook):	
	Century
6. Archaeological investigation: Survey Y Testing Excav	vation
7. Property owner: Elizabeth Busbee Life Estate Phone number	r:
8. Address: 184 Morgan Drive, Lexington, SC 29072	
9. Other site designations:	
10. National Register of Historic Places recommendation: Eligible Not Eligible	Additional work
11. Level of significance: National State	Local
12. Justification:	
This small family cemetery is not associated with persons or events that are considered significant to the deve	lopment of the region, and its improvised
markers do not possess significance in design. Based on this, the Busbee Property Cemetery is considered in	eligible for NRHP listing under Criteria A, B,
and C. While this resource has not previously yielded significant data, no excavation or intensive historic inve and its potential to yield such information is unknown. Based on this, the resource is of unknown NRHP eligibi	
	•
Office Use Only	
Determined eligible: Determined not eligible: Date Listed:	Date:
On NRHP: Date Listed:	
B. ENVIRONMENT AND LOCATION 1. General physiographic province: Upper Coastal Plain 2. Landform location: Ridge top Site elevation (above	
4. Major river system: Santee Nearest river/stream:	
5. Current vegetation: Pine/coniferous Hardwood Mixed pine/hardw	
Grass/pasture Agricultural/crops Wetlands/fresh	water
Wetlands/saltwater Other Comments:	
6. Description of groundcover: Moderate	
C. SITE CHARACTERISTICS	
1. Estimated site dimensions: 8 meters by 7 meters	
2. Site depth: cm.	
3. Cultural features (type and number):	
This site consists of 6 graves oriented in two parallel rows. One grave was marked with a wooden headstone a	and two graves were marked with field
stones. No names or identifying markings were visible on the improvised grave markers.	
4. Presence of: Midden Floral remains Faunal remains S	Shell Charcoal
5. Human skeletal remains: Unknown Preservation: Good	
6. General site description:	
The Busbee Property Cemetery consisted of six graves identified by clear depressions oriented in two parallel of the interments. The landowner indicated that her family believed it was a slave cemetery. Documentary rese	earch indicates that Joel Corley owned the 70 census does list several "farm hands"
7. Varbal description of location:	
7. Verbal description of location:	
The Busbee Property Cemetery is located within the property at the corner of Morgan Drive and US 1 at the ac	ddress of 184 Morgan Drive.
INCLUDE SITE MAP(S) AT END OF FORM	[

Site Number							Page 2
D. ARCHAEOLOGICAL COMPONENT							
Paleo Indian	Late Wo					16th Century	
Early Archaic	Any Wo		_			17th Century	
Middle Archaic	Mississi					18th Century	
Late Archaic	Late Pre	nistoric Era Prehis				19th Century 20th Century	Y
Any Archaic Early Woodland		n Prehisto				Unknown Histori	ie
Middle Woodland	O IIIIII II						
E. DATA RECOVERED							
INCLUDE INVENTORY AT	END OI	FORM	[to	otal numb	er of art	tifacts: N/A	
F. DATA RECOVERY METHODS							
	1-25%		26-50%	Υ	51-75%	76-1	00%
 Ground surface visibility: 0% Number of person hours spent collecting (to 	tal hours	X total pe	cople): 4				
3. Description of surface collection methods:							
Type: grid collection			Exter	nt: complet			
grab collection controlled sampling				selectiv		de Y	
other (specify):				no cone	cuon ma	uc	
4. Description of testing methods:							
Method Systematic				nber	Siz	e De	pth
Wiethod Systematic	_						
Comments:							
			her				
5. Description of excavation units:		01					
Number Size	Depth		Comments:				
		cm	No shovel testing	g was conduc	ted within	the boundaries of the	e cemetery.
Put additional sizes in comments.							
C MANAGEMENT INFORMATION							
G. MANAGEMENT INFORMATION 1. Present land use:							
Agricultural				Residentia	l. high de	nsity	
Forest	Υ			Commercia		,	_
Fallow				Industrial			-
Residential, low density	Υ			Other (spec	cify)		-
2. Present condition/integrity of site:							
TypeIntact	Extent	_ Light			Nature	erosion	
					of Damage	cultivation	
					Damage	development	
						vandalism	
						inundation	
						other (specify)	
3. Potential impacts and threats to site:							
Potential threat: Moderate		Nature	erosion				
Potential threat: Moderate	_	Nature of	cultivation				
Potential threat: Moderate	_		cultivation logging				
Potential threat: Moderate	-	of	cultivation logging development			Impact Zone Dire	ect Impact Zone
Potential threat: Moderate	-	of	cultivation logging development vandalism			Impact Zone Dire	ect Impact Zone
Potential threat: Moderate	_	of	cultivation logging development	-		Impact Zone _Dire	ect Impact Zone

Site number				P	age 3
4. Recommendations for furthe		A maladasa 1	N	Other	
Comments:	Excavation	Archival	None	Otner:	
Regardless of its NRHP eligibility,	the cemetery is protected under state cemetery and established buffer sho	and federal law. It is reconculd be avoided.	mmended that a 30-me	er buffer be established aro	und— ——–
5. References: Historic	/archival documentation Yes				
Limited historic resource was cond	ucted at the Lexington County Muser	um with the assistance of	I.R. Fennell.		
Archa	eological documentation Yes				
The area surrounding the graves we foot intervals along transects space	vas raked of all leaf litter, clearly reve ed 1 meter apart.	aling the 6 depressions. Ad	dditional probing with a	steel probe was conducted	at 1
6. Additional management info	rmation/comments:				
	ons: N/A				
8. Location of photographs: Ed	wards-Pitman lab - Atlanta, Georgia				
9. Location of special samples: Type of special samples:	N/A N/A				
Signature of observer:	16-0 Die	Date: _5/	15/19		
	*******	THE POLICE IN			
	<u>INITIAL</u>	. THE FOLLOWIN	<u>G</u>		
T.1		05	,		
I have compared the	map location to the GPS co	oordinates: R			
I have included a site	map:RS				
I have included an ar	tifact inventory:				

Please combine your site map and artifact tables with the Site Form in **a single PDF**, placing them at the end of the document. The PDF should be emailed to dertingk@mailbox.sc.edu or delievered using www.wetransfer.com. Shapefiles/geodatabases are welcome additions to the submission.





APPENDIX B: ARTIFACT INVENTORY

Site: 38LX671

Provenience:	TR0.5ST8	Bag Number: 1

Bag Description:

Catalog Number	Count	Weight in grams	Description	Additional Notes
1	1	0.45	quartz thinning flake	
2	1	0.90	quartz shatter	
Total:	2	1.35		

Provenience: GSC1 Bag Number: 2

Bag Description:

Catalog Number	Count	Weight in grams	Description	Additional Notes
1	1	0.70	quartz flake fragment	
Total:	1	0.70		

Provenience: TR1ST7 Bag Number: 3

Bag Description:

Catalog Number	Count	Weight in grams	Description	Additional Notes
1	12	4.20	quartz flake fragment	
2	1	1.30	quartz shatter	
Total:	13	5.50		

Provenience: TR1ST8 Bag Number: 4

Bag Description:

Catalog Number	Count	Weight in grams	Description	Additional Notes
1	3	2.20	quartz thinning flake	
2	12	10.10	quartz flake fragment	
Total:	15	12.30		

Provenience: TR3ST3 Bag Number: 5

Bag Description:

Catalog Number	Count	Weight in grams	Description	Additional Notes
1	1	2.70	quartz flake fragment	
Total:	1	2.70		

Provenience: TR3ST5 Bag Number: 6

Bag Description:

Catalog Number	Count	Weight in grams	Description	Additional Notes
1	2	3.00	quartz thinning flake	
2	7	1.90	quartz flake fragment	
3	1	0.70	quartz shatter	
Total:	10	5.60		

Provenience:	TR	BST6		Bag Number: 7	
Bag Descripti	on:				
Catalog Number	Count	Weight in grams	Description		Additional Notes
1	2	5.10	quartz flake fragment		
2	2	7.50	quartz		
Total:	4	12.60			
Provenience:		4ST1		Bag Number: 8	
Bag Descripti	on:				
Catalog Number	Count	Weight in grams	Description		Additional Notes
1	1	2.50	quartz blade flake fragment		
2	2	2.10	quartz thinning flake		
3	4	1.90	quartz flake fragment		
Total:	7	6.50			
Provenience:	TR4	4ST2		Bag Number: 9	
Bag Descripti	on:				
Catalog Number	Count	Weight in grams	Description		Additional Notes
1	2	1.80	quartz thinning flake		
2	11	4.90	quartz flake fragment		
3	4	2.00	quartz shatter		
Total:	17	8.70			
rotar.	1 /	8.70			
Provenience:	TR4	4ST3		Bag Number: 10)
	TR4			Bag Number: 10)
Provenience:	TR4		Description	Bag Number: 10) Additional Notes
Provenience: Bag Descripti Catalog	TR4	4ST3 Weight	Description quartz thinning flake	Bag Number: 10	
Provenience: Bag Descripti Catalog Number	TR4	Weight in grams 2.20 3.70	quartz thinning flake quartz flake fragment	Bag Number: 10	
Provenience: Bag Descripti Catalog Number 1 2 3	TR4 ion: Count 1	Weight in grams 2.20 3.70 17.20	quartz thinning flake quartz flake fragment quartz shatter		
Provenience: Bag Descripti Catalog Number 1 2 3 4	TR4 fon: Count 1 5 5 1	Weight in grams 2.20 3.70 17.20 0.60	quartz thinning flake quartz flake fragment		
Provenience: Bag Descripti Catalog Number 1 2 3	TR4 fon: Count 1 5 5	Weight in grams 2.20 3.70 17.20	quartz thinning flake quartz flake fragment quartz shatter		
Provenience: Bag Descripti Catalog Number 1 2 3 4 Total:	TR2 fon: Count 1 5 5 1 12 TR2	Weight in grams 2.20 3.70 17.20 0.60	quartz thinning flake quartz flake fragment quartz shatter		Additional Notes
Provenience: Bag Descripti Catalog Number 1 2 3 4 Total:	TR2 fon: Count 1 5 5 1 12 TR2	Weight in grams 2.20 3.70 17.20 0.60 23.70	quartz thinning flake quartz flake fragment quartz shatter)	Additional Notes
Provenience: Bag Descripti Catalog Number 1 2 3 4 Total:	TR2 fon: Count 1 5 5 1 12 TR2	Weight in grams 2.20 3.70 17.20 0.60 23.70	quartz thinning flake quartz flake fragment quartz shatter)	Additional Notes
Provenience: Bag Descripti Catalog Number 1 2 3 4 Total: Provenience: Bag Descripti Catalog	TR4 ion: Count 1 5 1 12 TR4 ion:	Weight in grams 2.20 3.70 17.20 0.60 23.70 4ST2.5	quartz thinning flake quartz flake fragment quartz shatter container glass, amethyst (solarized)	Additional Notes
Provenience: Bag Descripti Catalog Number 1 2 3 4 Total: Provenience: Bag Descripti Catalog Number	TR2 fon: Count 1 5 5 1 12 TR2 fon: Count	Weight in grams 2.20 3.70 17.20 0.60 23.70 4ST2.5 Weight in grams	quartz thinning flake quartz flake fragment quartz shatter container glass, amethyst (solarized)	Additional Notes
Provenience: Bag Descripti Catalog Number 1 2 3 4 Total: Provenience: Bag Descripti Catalog Number 1	TR2 fon: Count 1 5 5 1 12 TR2 fon: Count 2 2	Weight in grams 2.20 3.70 17.20 0.60 23.70 4ST2.5 Weight in grams 0.60	quartz thinning flake quartz flake fragment quartz shatter container glass, amethyst (solarized)	Additional Notes Additional Notes
Provenience: Bag Descripti Catalog Number 1 2 3 4 Total: Provenience: Bag Descripti Catalog Number 1 Total:	TR4 fon: Count 1 5 5 1 12 TR4 fon: Count 2 7 TR4	Weight in grams 2.20 3.70 17.20 0.60 23.70 4ST2.5 Weight in grams 0.60 0.60	quartz thinning flake quartz flake fragment quartz shatter container glass, amethyst (solarized) Bag Number: 11	Additional Notes Additional Notes
Provenience: Bag Descripti Catalog Number 1 2 3 4 Total: Provenience: Bag Descripti Catalog Number 1 Total: Provenience: Bag Descripti Catalog Catalog Catalog Catalog Catalog	TR2 fon: Count 1 5 5 1 12 TR2 fon: Count 2 2 TR2 fon:	Weight in grams 2.20 3.70 17.20 0.60 23.70 4ST2.5 Weight in grams 0.60 0.60 4ST3.5 Weight	quartz thinning flake quartz flake fragment quartz shatter container glass, amethyst (solarized Description quartz shatter) Bag Number: 11	Additional Notes Additional Notes
Provenience: Bag Descripti Catalog Number 1 2 3 4 Total: Provenience: Bag Descripti Catalog Number 1 Total: Provenience: Bag Descripti	TR4 fon: Count 1 5 5 1 12 TR4 fon: Count 2 7 TR4	Weight in grams 2.20 3.70 17.20 0.60 23.70 4ST2.5 Weight in grams 0.60 0.60	quartz thinning flake quartz flake fragment quartz shatter container glass, amethyst (solarized) Description quartz shatter) Bag Number: 11	Additional Notes Additional Notes
Provenience: Bag Descripti Catalog Number 1 2 3 4 Total: Provenience: Bag Descripti Catalog Number 1 Total: Provenience: Bag Descripti Catalog Catalog Catalog Catalog Catalog	TR2 fon: Count 1 5 5 1 12 TR2 fon: Count 2 2 TR2 fon:	Weight in grams 2.20 3.70 17.20 0.60 23.70 4ST2.5 Weight in grams 0.60 0.60 4ST3.5 Weight	quartz thinning flake quartz flake fragment quartz shatter container glass, amethyst (solarized Description quartz shatter) Bag Number: 11	Additional Notes Additional Notes

Provenience:	GS	C2		Bag Number: 13	
Bag Description:				Historic scatter @ 5070 Augusta Hw	
Catalog		Weight			
Number	Count	in grams	1		Additional Notes
1	2	8.80	whiteware, undecorated		
2	1	5.90	coarse earthenware, unglazed		
3	1	16.80	whiteware, strap handle		
4	1	0.80	porcelain, undecorated fragment		
5	1	2.80	milk glass, lid liner bottle glass finish, clear		
6 7	1 2	9.60 17.60	jar glass, aqua		
8	1	2.20	bottle glass, light green		
9	1	1.80	table glass, light pink		
Total:	11	66.30	table glass, fight plik		
Total.	11	00.50			
Provenience:	TR	0.5ST9.5		Bag Number: 14	
Bag Descript	ion:				
Catalog		Weight	D		
Number	Count	in grams	Description		Additional Notes
1	3	0.60	quartz shatter		
Total:	3	0.60			
Provenience:		0.5ST11.5		Bag Number: 15	
Bag Descript	ion:				
Catalog		Weight			
Number	Count	in grams	1		Additional Notes
1	6	1.30	quartz flake fragment		
2	4	10.10	quartz shatter		
3	1	1.40	jar glass, aqua		
Total:	11	12.80			
Provenience:	TR	1ST7.5		Bag Number: 16	
Bag Descript	ion:				
Catalog		Weight			
Number	Count	_	Description		Additional Notes
1	5	4.60	quartz flake fragment		
2	1	7.40	quartz shatter		
Total:	6	12.00	4		
Provenience:	TR	1ST8.5		Bag Number: 17	
Bag Descript	ion:				
Catalog		Weight			
Number	Count	in grams	Description		Additional Notes
1	1	2.00	quartz thinning flake		
2	5	2.20	quartz shatter		
Total:	6	4.20			
Provenience:	TR	1ST9.5		Bag Number: 18	
Bag Descript	ion:				
Catalog		Weight			
Number	Count	in grams	Description		Additional Notes
1	2	3.40	quartz thinning flake		
2	3	21.70	quartz		
Total:	5	25.10			

Provenience:	TR1	ST10.5		Bag Number:	19	
Bag Description	on:					
Catalog Number	Count	Weight in grams	Description			Additional Notes
1	3	1.90	quartz flake fragment			
Total:	3	1.90				
Provenience:	TR1	ST 11.5		Bag Number:	20	
Bag Description	on:					
Catalog		Weight				
Number	Count	in grams	Description			Additional Notes
1	4	3.10	quartz flake fragment			
2	2	14.20	quartz			
3	1	1.00	ironstone, undecorated			
4	1	2.30	bottle glass, amethyst (solarized)			
5	1	2.00	jar glass, cobalt blue			
6	1	1.10	window glass, clear	-4		dia.a.d.d
7 Total:	1	1.30	unclassified alloy unclassified object	ct		discarded
Total:	11	25.00				
Provenience:	TR3	3ST3.5		Bag Number:	21	
Bag Description	on:					
Catalog		Weight				
Number	Count	in grams	Description			Additional Notes
1	1	0.30	quartz thinning flake			
Total:	1	0.30				
Provenience:	TR3	3ST5.5		Bag Number:	22	
Bag Description	on:					
Catalog Number	Count	Weight in grams	Description			Additional Notes
1	1	0.10	quartz flake fragment			
2	1		quartz shatter			
Total:	2	0.30	quarte sauter			
Provenience:		3ST6.5		Bag Number:	23	
Bag Description	on:					
Catalog		Weight				
Number	Count	in grams	Description			Additional Notes
1	1	9.80	quartz biface fragment			
2	1	0.10	quartz flake fragment			
Total:	2	9.90				
Provenience:	TR3	3.5ST2.5		Bag Number:	24	
Bag Description	on:					
Catalog		Weight				
Number	Count	in grams	Description			Additional Notes
1	1	3.50	quartz flake fragment			
Total:	1	3.50				

Provenience:	TR3	3.5ST5		Bag Number: 25	
Bag Descript	ion:				
Catalog Number	Count	Weight in grams	Description		Additional Notes
1	1	8.80	quartz biface fragment		
2	4	1.40	quartz flake fragment		
3	2	2.80	quartz shatter		
Total:	7	13.00			
Provenience:		3.5ST5.5		Bag Number: 26	
Bag Descript	ion:				
Catalog Number	Count	Weight in grams	Description		Additional Notes
1	5	0.80	quartz flake fragment		
2	5	25.10	quartz shatter		
Total:	10	25.90			
Provenience:		3.5ST 6		Bag Number: 27	
Bag Descript	ion:				
Catalog Number	Count	Weight in grams	Description		Additional Notes
1	1	17.40	quartz		
Total:	1	17.40			
Provenience:		3.5ST4.5		Bag Number: 28	
Bag Descript	ion:				
Catalog Number	Count	Weight in grams	Description		Additional Notes
1	1	19.70	quartz biface fragment		
2	1	2.60	coal		
Total:	2	22.30			
Provenience:		3.5ST6.5		Bag Number: 29	
Bag Descript	ion:				
Catalog		Weight	D		4.11.
Number	Count		Description		Additional Notes
1 Total:	1 1	$0.80 \\ 0.80$	quartz flake fragment		
rotar.	1	0.80			
Provenience:		3.5ST7		Bag Number: 30	
Bag Descript	ion:				
Catalog Number	<i>C</i> ,	Weight	D		A I I'd I N
	Count		Description		Additional Notes
1 Total:	1 1	5.40 5.40	quartz biface fragment		
Provenience:	TR3	3.5ST7.5		Bag Number: 31	
Bag Descript	ion:				
Catalog Number	Count	Weight in grams	Description		Additional Notes
1	1	20.10	quartz stage II biface		
2	1	0.30	quartz flake fragment		
Total:	2	20.40			

Provenience:	TR4	4ST1.5		Bag Number: 32	
Bag Description:					
Catalog		Weight			
Number	Count	in grams	Description		Additional Notes
1	1	0.05	quartz pressure flake		
2	6	1.90	quartz flake fragment		
3	1	1.30	quartz		
Total:	8	3.25			
Provenience:	TR4	4ST0.5		Bag Number: 33	
Bag Descripti	on:				
Catalog		Weight			
Number	Count	in grams	Description		Additional Notes
1	1	9.20	quartz stage II biface		
2	1	1.00	quartz retouched flake		
3	1	0.05	quartz pressure flake		
4	3	2.30	quartz thinning flake		
5	44	22.60	quartz flake fragment		
6 T-4-1	4	57.00	quartz shatter		
Total:	54	92.15			
Provenience:	TR	3ST4.5		Bag Number: 34	
Bag Descripti	on:				
Catalog		Weight			
Number	Count	in grams	Description		Additional Notes
1	4	5.70	quartz flake fragment		
Total:	4	5.70			
Duarranianaa	TD	1 5CT/			
Provenience:		4.5ST4		Bag Number: 35	10
Bag Descripti				Bag Number: 35 historics 0-3	30
Bag Descripti Catalog	on:	Weight	Description		
Bag Descripti Catalog Number	Count	Weight in grams	Description		80 Additional Notes
Bag Descripti Catalog Number	Count 2	Weight in grams	quartz thinning flake		
Bag Descripti Catalog Number 1 2	Count 2 2	Weight in grams 0.80 0.40	quartz thinning flake quartz flake fragment		
Bag Descripti Catalog Number 1 2 3	Count 2 2 1	Weight in grams 0.80 0.40 1.20	quartz thinning flake quartz flake fragment glass dropper, light green		
Bag Descripti Catalog Number 1 2 3 4	Count 2 2 1 4	Weight in grams 0.80 0.40 1.20 10.80	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear		
Bag Descripti Catalog Number 1 2 3	Count 2 2 1	Weight in grams 0.80 0.40 1.20	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear bottle glass, light green		
Bag Descripti Catalog Number 1 2 3 4 5	Count 2 2 1 4 1	Weight in grams 0.80 0.40 1.20 10.80 18.10	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear		
Bag Descripti Catalog Number 1 2 3 4 5 6	Count 2 2 1 4 1 1	Weight in grams 0.80 0.40 1.20 10.80 18.10 4.00	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear bottle glass, light green bottle glass, green		
Bag Descripti Catalog Number 1 2 3 4 5 6 7	Count 2 2 1 4 1 1	Weight in grams 0.80 0.40 1.20 10.80 18.10 4.00 3.70	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear bottle glass, light green bottle glass, green bottle glass, amber		
Bag Descripti Catalog Number 1 2 3 4 5 6 7 8 Total:	Count 2 2 1 4 1 1 3 15	Weight in grams 0.80 0.40 1.20 10.80 18.10 4.00 3.70 3.10 42.10	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear bottle glass, light green bottle glass, green bottle glass, amber	historics 0-	
Bag Descripti Catalog Number 1 2 3 4 5 6 7 8 Total:	Count 2 2 1 4 1 1 1 3 15	Weight in grams 0.80 0.40 1.20 10.80 18.10 4.00 3.70 3.10	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear bottle glass, light green bottle glass, green bottle glass, amber		
Bag Descripti Catalog Number 1 2 3 4 5 6 7 8 Total: Provenience: Bag Descripti	Count 2 2 1 4 1 1 1 3 15	Weight in grams 0.80 0.40 1.20 10.80 18.10 4.00 3.70 3.10 42.10	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear bottle glass, light green bottle glass, green bottle glass, amber	historics 0-	
Bag Descripti Catalog Number 1 2 3 4 5 6 7 8 Total: Provenience: Bag Descripti Catalog	Count 2 2 1 4 1 1 1 5 TR	Weight in grams 0.80 0.40 1.20 10.80 18.10 4.00 3.70 3.10 42.10 Weight	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear bottle glass, light green bottle glass, green bottle glass, amber container glass, light green	historics 0-	Additional Notes
Bag Descripti Catalog Number 1 2 3 4 5 6 7 8 Total: Provenience: Bag Descripti Catalog Number	Count 2 2 1 4 1 1 3 15 TR1 con:	Weight in grams 0.80 0.40 1.20 10.80 18.10 4.00 3.70 3.10 42.10 Weight in grams	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear bottle glass, light green bottle glass, green bottle glass, amber container glass, light green	historics 0-	
Bag Descripti Catalog Number 1 2 3 4 5 6 7 8 Total: Provenience: Bag Descripti Catalog Number 1	Count 2 2 1 4 1 1 3 15 TR1 con:	Weight in grams 0.80 0.40 1.20 10.80 18.10 4.00 3.70 3.10 42.10 14ST1 Weight in grams 2.60	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear bottle glass, light green bottle glass, green bottle glass, amber container glass, light green	historics 0-	Additional Notes
Bag Descripti Catalog Number 1 2 3 4 5 6 7 8 Total: Provenience: Bag Descripti Catalog Number	Count 2 2 1 4 1 1 3 15 TR1 con:	Weight in grams 0.80 0.40 1.20 10.80 18.10 4.00 3.70 3.10 42.10 Weight in grams	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear bottle glass, light green bottle glass, green bottle glass, amber container glass, light green	historics 0-	Additional Notes
Bag Descripti Catalog Number 1 2 3 4 5 6 7 8 Total: Provenience: Bag Descripti Catalog Number 1	Count 2 2 1 4 1 1 3 15 TR1 con:	Weight in grams 0.80 0.40 1.20 10.80 18.10 4.00 3.70 3.10 42.10 14ST1 Weight in grams 2.60	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear bottle glass, light green bottle glass, green bottle glass, amber container glass, light green	historics 0-	Additional Notes
Bag Descripti Catalog Number 1 2 3 4 5 6 7 8 Total: Provenience: Bag Descripti Catalog Number 1 Total:	Count 2 2 1 4 1 1 1 3 15 TR1 con:	Weight in grams 0.80 0.40 1.20 10.80 18.10 4.00 3.70 3.10 42.10 14ST1 Weight in grams 2.60 2.60	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear bottle glass, light green bottle glass, green bottle glass, amber container glass, light green	historics 0-2	Additional Notes
Bag Descripti Catalog Number 1 2 3 4 5 6 7 8 Total: Provenience: Bag Descripti Catalog Number 1 Total: Provenience: Bag Descripti Catalog	Count 2 2 1 4 1 1 1 3 15 TR1 con:	Weight in grams 0.80 0.40 1.20 10.80 18.10 4.00 3.70 3.10 42.10 14ST1 Weight in grams 2.60 2.60 14.5ST1 Weight	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear bottle glass, light green bottle glass, green bottle glass, amber container glass, light green	historics 0-2	Additional Notes
Bag Descripti Catalog Number 1 2 3 4 5 6 7 8 Total: Provenience: Bag Descripti Catalog Number 1 Total: Provenience: Bag Descripti	Count 2 2 1 4 1 1 1 3 15 TR1 con:	Weight in grams 0.80 0.40 1.20 10.80 18.10 4.00 3.70 3.10 42.10 14ST1 Weight in grams 2.60 2.60 14.5ST1	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear bottle glass, light green bottle glass, green bottle glass, amber container glass, light green	historics 0-2	Additional Notes
Bag Descripti Catalog Number 1 2 3 4 5 6 7 8 Total: Provenience: Bag Descripti Catalog Number 1 Total: Provenience: Bag Descripti Catalog	Count 2 2 1 4 1 1 3 15 TRI con: Count 5 TRI con:	Weight in grams 0.80 0.40 1.20 10.80 18.10 4.00 3.70 3.10 42.10 14ST1 Weight in grams 2.60 2.60 14.5ST1 Weight	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear bottle glass, light green bottle glass, green bottle glass, amber container glass, light green	historics 0-2	Additional Notes Additional Notes
Bag Descripti Catalog Number 1 2 3 4 5 6 7 8 Total: Provenience: Bag Descripti Catalog Number 1 Total: Provenience: Bag Descripti Catalog Number 1 Catalog Number Catalog Number	Count 2 2 1 4 1 1 3 15 TR 5 TR 6 6 Count 5 Count Count Count Count	Weight in grams 0.80 0.40 1.20 10.80 18.10 4.00 3.70 3.10 42.10 14ST1 Weight in grams 2.60 2.60 14.5ST1 Weight in grams	quartz thinning flake quartz flake fragment glass dropper, light green bottle glass, clear bottle glass, light green bottle glass, green bottle glass, amber container glass, light green	historics 0-2	Additional Notes Additional Notes

Provenience:	TR	41ST0.5		Bag Number:	56	
Bag Description:						
Catalog Number	a .	Weight	D 1.1			4.17.2
	Count	in grams	Description			Additional Notes
1 Total:	1 1	7.30 7.30	quartz flake fragment			
rotar.	1	7.50				
Provenience:	TR	42ST1		Bag Number:	57	
Bag Descript	ion:					
Catalog		Weight				
Number	Count	in grams	Description			Additional Notes
1	1	0.20	quartz thinning flake			
2 3	2 1	0.50 4.70	quartz flake fragment quartz shatter			
Total:	4	5.40	quartz snatter			
	•	20				
Provenience:	TR4	43ST3		Bag Number:	58	
Bag Descript	ion:					
Catalog		Weight				
Number	Count	in grams	Description			Additional Notes
1	1	0.60	whiteware, unclassified blue decora-	ted		
Total:	1	0.60				
Provenience:	TR4	14ST2		Bag Number:	59	
Bag Descript				8		
Catalog		Weight				
Number	Count	in grams	Description			Additional Notes
1	1	1.00	quartz flake fragment			
Total:	1	1.00				
Provenience:	TR	45ST2		Bag Number:	60	
Bag Descripti		.0012		Dug i valliooi.		
Catalog		Weight				
Number	Count	in grams	Description			Additional Notes
1	1	0.60	quartz thinning flake			
2	2	1.40	quartz flake fragment			
3	2	3.40	quartz shatter			
4 5	1 1	0.40	window glass, light blue			
o Total:	7	0.05 5.85	burned/melted glass, clear			
Total.	,	3.03				
Provenience:	JST	`1		Bag Number:	69	
Bag Descript	ion:			Judegi	nental	
Catalog		Weight				
Number	Count	in grams	Description			Additional Notes
1	8	13.20	quartz flake fragment			
Total:	8	13.20				
Provenience:	TR	42ST0.5		Bag Number:	71	
Bag Descript	ion:					
Catalog		Weight				
Number	Count	in grams	Description			Additional Notes
1	4	2.10	quartz flake fragment			
2	1	0.95	quartz Shatter			

Total:	5	3.05
Site Total:	288	531.45

Site: 38LX672

Site: 38	LX672				
Provenience	: TR	2ST3		Bag Number: 36	
Bag Descrip	tion:			C	
Catalog Number	Count	Weight in grams	Description		Additional Notes
1	1	8.00	perfume bottle glass, clear		
2	2	21.00	milk bottle glass, clear		
3	2	41.80	burned/melted brick, fragment		
Total:	5	70.80			
Provenience	: TR	2ST5		Bag Number: 37	
Bag Descrip	tion:				
Catalog Number	Count	Weight in grams	Description		Additional Notes
1	1	2.50	whiteware, undecorated		
2	1	3.40	window glass, clear		
3	3	5.20	container glass, clear		
4	1	1.10	porcelain, spark plug insulator		
Total:	6	12.20			
Provenience	: TR	2ST6		Bag Number: 38	
Bag Descrip	tion:				
Catalog		Weight			
Number	Count	in grams	Description		Additional Notes
1	1	11.30	bottle glass, clear		
Total:	1	11.30			
Provenience	: TR	2.5ST3		Bag Number: 39	
Bag Descrip	tion:				
Catalog Number	<i>a</i> .	Weight	D		ATIVE
	Count		Description .		Additional Notes
1	1	0.70	quartz shatter		
2 3	3 1	7.80 3.10	bottle glass, clear		
3 4	1	4.70	container glass, clear container glass, aqua		
5	1	0.90	container glass, amber		
Total:	7	17.20	container glass, amour		
Provenience		2.5ST4.5		Bag Number: 40	
Bag Descrip	tion:				
Catalog Number	Count	Weight in grams	Description		Additional Notes
1	1	1.20			riammonum riones
2	1	2.90	bottle glass, amber iron button		in micro-environment
Total:	2	4.10	non outton		iii iiiicio ciiviioiiiiiciit
	~	0			

Provenience: TR2.5ST5.5 Bag Number: 41

Bag Description:

Catalog Weight
Number Count in grams Description Additional Notes

1 3 0.35 quartz flake fragment

Total: 3 0.35

Provenience: TR2.5ST9 Bag Number: 42

Bag Description:

Catalog Weight
Number Count in grams Description Additional Notes

1 2 4.50 quartz flake fragment

Total: 2 4.50

Provenience: TR29ST2 Bag Number: 53

Bag Description:

Catalog Weight
Number Count in grams Description Additional Notes

1 6 2.40 quartz flake fragment Total: 6 2.40

Provenience: TR29ST3 Bag Number: 54

Bag Description:

Catalog Weight
Number Count in grams Description Additional Notes

1 1 2.20 quartz shatter

Total: 1 2.20

Provenience: TR32ST1 Bag Number: 55

Bag Description:

Catalog Weight
Number Count in grams Description Additional Notes

1 1 15.00 container glass, amethyst (solarized)

Total: 1 15.00 Site Total: 34 140.05

Site: 38LX673

Provenience: TR2ST12 Bag Number: 43

Bag Description:

Catalog Weight
Number Count in grams Description Additional Notes

1 3 22.40 quartz

Total: 3 22.40

Provenience: TR2ST13 Bag Number: 44

Bag Description:

Catalog
Number
Count
In grams
Description
Additional Notes

1 1 0.70 quartz thinning flake
2 3 8.50 quartz flake fragment

Total: 4 9.20

Provenience: TRAST12.5 Bag Number: 45

Bag Description:

Catalog Weight
Number Count in grams Description Additional Notes

1 1 0.10 quartz flake fragment

Total: 1 0.10

Provenience: TRAST13 Bag Number: 46

Bag Description:

Catalog		Weight		
Number	Count	in grams	Description	Additional Notes
1	1	0.05	Coastal Plain chert pressure flake	
2	1	0.30	quartz thinning flake	
3	5	2.00	quartz flake fragment	
Total:	7	2.35		
Site Total:	15	34.05		

Site: 38LX674

Provenience: TR7ST4 Bag Number: 47

Bag Description:

Catalog Weight Number in grams Description Additional Notes Count 1 1 0.80 copper alloy overall snap in micro-environment 2 1 0.80 container glass, clear Total: 2 1.60

Provenience: TR8ST5 Bag Number: 48

Bag Description:

Catalog Weight Number Count in grams Description Additional Notes 4.00 1 1 lid liner, milk glass 2 1 0.90 window glass, light blue Total: 2 4.90 Site Total: 6.50

Site: 38LX676

Provenience: TR19ST3 Bag Number: 51

Bag Description:

Catalog Number	Count	Weight in grams	Description	Additional Notes
1	1	129.70	iron spring hinge	in micro-environment
2	2	28.30	iron wire nail	in micro-environment
3	1	175.55	terra cotta, sewer pipe	
Total:	4	333.55		
Site Total:	4	333.55		

Site: 38LX677

Provenience: TR89ST1 Bag Number: 67

Bag Description:

Catalog Weight

Number Count in grams Description Additional Notes

1 1 2.00 quartz shatter

Total: 1 2.00

Provenience: TR89ST2 Bag Number: 68

Bag Description:

Catalog Weight

Number Count in grams Description Additional Notes

1 1 0.05 quartz flake fragment

Total: 1 0.05

Provenience: TR89ST1.5 Bag Number: 70

Bag Description:

Catalog Weight

Number Count in grams Description Additional Notes

1 1 7.90 quartz shatter

Total: 1 7.90 Site Total: 3 9.95

Site: IF 1

Provenience: TR21ST8 Bag Number: 52

Bag Description:

Catalog Weight
Number Count in grams Description Additional Notes

1 0.40 quartz flake fragment

Total: 1 0.40 Site Total: 1 0.40

Site: IF 2

Provenience: TR58ST3 Bag Number: 61

Bag Description:

Catalog Weight

Number Count in grams Description Additional Notes

1 0.90 shale, no cultural material

Total: 1 0.90

Provenience: TR58ST4 Bag Number: 62

Bag Description:

Catalog Weight

Number Count in grams Description Additional Notes

1 1 204.20 quartz shatter

Total: 1 204.20 Site Total: 2 205.10

Site: IF 3

Provenience: TR63ST4 Bag Number: 63

Bag Description:

Site: IF 4

Provenience: TR74ST3 Bag Number: 64

Bag Description:

Provenience: TR74ST3.5 Bag Number: 65

Bag Description:

Catalog Weight Number in grams Count Description Additional Notes 1 1.10 quartz flake fragment Total: 1 1.10 Site Total: 3 2.00

Site: IF 5

Provenience: TR77ST3 Bag Number: 66

Bag Description:

Catalog Weight Number in grams Additional Notes Description Count 1 2 2.40 quartz flake fragment 2 Total: 2.40 Site Total: 2 2.40 **Project** 357 1,270.05 Total:

APPENDIX C: SOUTH CAROLINA ARCHITECTURAL SURVEY FORMS

Statewide Survey of Historic Properties

State Historic Preservation Office South Carolina Department of Archiv

South Carolina Department of Archives and History

8301 Parklane Road

Columbia, SC 29223-4905 (803) 896-6100

Site No. 0982

Tax Map No.

Status U

Revisit

Quadrangle Name: Lexington

varrie. Lexii

005596-01-012

SURVEY FORM

Identification

Historic Name:

Taylor House

Common Name:

Address/Location:

5121 Augusta Rd

City:

Lexington

√ ∨

Vicinity of

County:

Lexington

Ownership:

Corporate

Category: Building

Other:

Historical Use:

Domestic

Current Use:

Commercial

SHPO National Register Determination of Eligibility:

Property Description

Other:

Construction Date: 1950

Construction: Frame

Jonatidetton. Frame

Exterior Walls: Synthetic siding

Other:

Historic Core Shape: Rectangular

Foundation: Brick

Commercial Form:

Roof Shape: Gable, end-to-front

Other:

Roof Material: Composition shingle

Stories: 1 story

Porch Shape: Gable

Other:

Porch Width: Façade and right elevation

Description/Significant Features:

This resource is a front-gabled Bungalow with a side-facing gabled porch. There are scrolled metal supports and a metal balustrade at the porch. The house has red brick at the foundation wall, two chimneys, and porch piers. Windows have 3/1 wood sashes and the entry door is wood with a fan light accent. A gable-roofed garage is behind the house. It has exposed rafter tails and asphalt shingle siding. The resource is situated along a busy highway and has been converted to commercial use.

Statewide Survey of Historic Prope	rties Site No	0982	Page 2
Alterations (include date(s), if known): Vinyl siding			
Architect(s)/Builder(s):			
Historical Information			
Historical Information:			
Source(s) of Information:			
Digital Photo ID(s)			
File Name:	View:		Other:
Program Management			
Recorded by: Jennifer Corcoran	Organization: Edwards-Pitman		Date Recorded: 02/11/2019
Common Concordin			J 1 1/2 0 10

Statewide Survey of Historic Properties

State Historic Preservation Office

South Carolina Department of Archives and History

8301 Parklane Road

Columbia, SC 29223-4905 (803) 896-6100

Site No. 0982.1

Status U

Revisit

Quadrangle Name:

Lexington

Tax Map No.

005596-01-012

SURVEY FORM

Identification

Historic Name:

Taylor House; Garage

Common Name:

Address/Location:

5121 Augusta Rd

City:

Lexington

Vicinity of

County: Lexington

Ownership:

Corporate

Category: Building

Other:

Historical Use:

Domestic

Current Use:

Commercial

SHPO National Register Determination of Eligibility:

Property Description

Other:

Construction Date: 1950

Construction: Masonry

Historic Core Shape: Rectangular

Commercial Form:

Exterior Walls:

Other:

Foundation: Not visible

Other:

Roof Shape: Gable, end-to-front Roof Material: Composition shingle

Stories: 1 story

Porch Shape:

Other:

Porch Width:

Description/Significant Features:

This garage is located behind the house. It has exposed rafter tails and a gabled roofline.

Statewide Survey of Historic Prope	rties Site No.	0982.1	Page 2
Alterations (include date(s), if known): None oberved			
Architect(s)/Builder(s):			
<u>Historical Information</u>			
Historical Information:			
Source(s) of Information:			
<u>Digital Photo ID(s)</u>			
File Name:	View:		Other:
00982003 Program Management	Facing South		
Recorded by:	Organization:		Date Recorded:
Jennifer Corcoran	Edwards-Pitman		02/11/2019

State Historic Preservation Office

South Carolina Department of Archives and History

8301 Parklane Road

Columbia, SC 29223-4905 (803) 896-6100

Site No. 0983

Status U

Revisit

Quadrangle Name: Lexi

Lexington

Tax Map No.

004498-01-029

SURVEY FORM

<u>Identification</u>

Historic Name:

Caughman House

Common Name:

Address/Location:

5084 Augusta Rd

City:

Lexington

√ ∨

Vicinity of

County: Le

Lexington

Other:

Ownership:

Private

Category: Building

Other:

Historical Use:

Domestic

Current Use:

Domestic

SHPO National Register Determination of Eligibility:

Property Description

Construction Date: 1951

Construction: Frame

Historic Core Shape: Rectangular

Exterior Walls: Brick veneer Foundation: Not visible

Commercial Form:

Roof Shape: Hip

Other:

Other:

Roof Material: Composition shingle

Stories: 1 story

Porch Shape:

Other:

Porch Width:

Description/Significant Features:

This resource is a hipped-roof Ranch with a carport at one side. It has two brick chimneys, one on an exterior wall and one near the center of the house. There are two multi-pane tripartite windows at the facade. There are low brick walls at the western edge of the property. The resource is situated along a busy highway. It has a wide lawn, paved drive and variety of shrubs along the facade.

Statewide Survey of Historic Properties Site No. 0983 Page 2

Alterations (include date(s), if known):

Historic aerial images show a large rear addition constructed between 1971 and 1994. The paved driveway was also added during this period.

Architect(s)/Builder(s):

According to Hampton S. Caughman, Sr. (owner of 5079 Augusta Road), this house was built by Parnell Cannon.

Historical Information

Historical Information:

This house is one of several in the vicinity associated with the Caughman family. A larger parcel of land was previously owned by the family, but between the 1950s and1960s most of the land was sold. Smaller parcels along the highway were purchased and/or retained by family members. During this time, members of the family and their associates employed a local builder to erect houses on these smaller lots. House designs were based on a catalog of standard plans. Despite the connection with the Caughman family, there are no known associations with historically significant events or individuals and the resource does not appear to be a principle source of important information.

Source(s) of Information:

Personal interview with owner.

Digital Photo ID(s)

File Name: View: Other:

 00983001
 Facing North

 00983002
 Facing Northwest

 00983003
 Facing Northeast

Program Management

Recorded by: Organization: Date Recorded:

Jennifer Corcoran Edwards-Pitman 02/11/2019

State Historic Preservation Office South Carolina Department of Archives and History

8301 Parklane Road Columbia, SC 29223-4905 (803) 896-6100 Site No. 0984

Status U

Revisit

Quadrangle Name: Lexington

Tax Map No.

004498-01-030

SURVEY FORM

<u>Identification</u>

Historic Name:

Boozer House

Common Name:

Address/Location:

5070 Augusta Rd

City:

Lexington

✓ Vicinity of

County:

Lexington

Ownership:

Private

Category: Building

Other:

Historical Use:

Domestic

Current Use:

Commercial

SHPO National Register Determination of Eligibility:

Property Description

Other:

Construction Date: ca. 1910

Construction: Frame

Historic Core Shape: Rectangular

Exterior Walls: Synthetic siding

Other:

Foundation: Not visible

Commercial Form:

Roof Shape: Gable, lateral

Other:

Roof Material: Raised seam metal

Stories: 1 story

Porch Shape: Shed

Other:

Porch Width: Façade and right elevation

Description/Significant Features:

This resource is a gable-roof Colonial Revival house with a wraparound porch. It has a central front door with sidelights and transom. One corbeled brick chimney is on the west elevation. This resource is situated along a busy highway. It sits close to the roadway and has a lawn, foundation plantings, and mature trees on the property.

Statewide Survey of Historic Properties Site No. 0984

Alterations (include date(s), if known):

Exterior materials have been altered, including the addition of a metal roof and synthetic siding. There are additions at the sides and rear of the building. The dates of these changes are unknown, but may have occurred in the 1950s. The house has been converted to commercial use.

Page 2

Architect(s)/Builder(s):

Historical Information

Historical Information:

This house is one of several in the vicinity that are associated with the Caughman family. A larger parcel of land was previously owned by the family, but between the 1950s and1960s most of the land was sold. Smaller parcels along the highway were purchased and/or retained by family members. Between the 1950s and 1960s, members of the family and their associates employed a local builder to erect houses on these smaller lots. House designs were based on a catalog of standard plans. This house predates the time of the land sales and would likely have been associated with the original, larger parcel.

Source(s) of Information:

Personal interview with a nearby owner.

Digital Photo ID(s)

File Name: View: Other:

 00984001
 Facing North

 00984002
 Facing West

 00984003
 Facing Northeast

Program Management

Recorded by: Organization: Date Recorded:

Jennifer Corcoran Edwards-Pitman 02/11/2019

State Historic Preservation Office

South Carolina Department of Archives and History

8301 Parklane Road

Columbia, SC 29223-4905 (803) 896-6100

Site No. 0985

Status U

Revisit

Quadrangle Name:

Lexington

Tax Map No.

004498-01-026

SURVEY FORM

Identification

Historic Name:

Boozer House

Common Name:

Address/Location:

5062 Augusta Rd

City:

Lexington

✓

Category: Building

Vicinity of

County: L

Other:

Lexington

Ownership: Historical Use: Private

Domestic

Current Use:

Domestic

SHPO National Register Determination of Eligibility:

Property Description

Other:

Construction Date: 1960

Commercial Form:

0

Construction: Frame

Historic Core Shape: Rectangular

Exterior Walls: Brick veneer

Other:

Foundation: Not visible

Roof Shape: Hip

Other:

Roof Material: Composition shingle

Stories: 1 story

Porch Shape:

Other:

Porch Width:

Description/Significant Features:

This resource is a hipped-roof Ranch. It has a central front door that is slightly recessed. It has one larger picture window and several single windows across the facade. An integral carport is on the west elevation. The house is situated along a busy highway. It has an open lawn and manicured shrubs planted across the facade.

Statewide Survey of Historic Proper	TIES Site	No.	0985	Page 2
Alterations (include date(s), if known):				
A rear addition was constructed and several nor	n-historic outbuildings	adde	d between 1971 and	d 1994.
Architect(s)/Builder(s):				
Historical Information				
Historical Information:				
Source(s) of Information:				
<u>Digital Photo ID(s)</u>				
File Name:	View:		Of	ther:
00985001	Facing North			
00985002	Facing West			
00985003	Facing Northeast			
Program Management				
Recorded by:	Organization:		Da	ate Recorded:

Edwards-Pitman

02/11/2019

State Historic Preservation Office

South Carolina Department of Archives and History

8301 Parklane Road

Columbia, SC 29223-4905 (803) 896-6100

Site No. 0986 Status U

Quadrangle Name: Lexington

Tax Map No.

004498-01-024

Revisit

SURVEY FORM

Identification

Historic Name:

Frye House

Common Name:

Address/Location:

5044 Augusta Rd

City:

Lexington

,

Vicinity of

County: Le

Lexington

Ownership:

Corporate

Category: Building

Other:

Historical Use:

Domestic

Current Use:

Commercial

SHPO National Register Determination of Eligibility:

Property Description

Other:

Construction Date: 1960

Construction: Frame

Historic Core Shape: Rectangular

Exterior Walls: Brick veneer

Other:

Foundation: Brick

Commercial Form:

Roof Shape: Hip

Other:

Roof Material: Composition shingle

Stories: 1 story

Porch Shape:

Other:

Porch Width:

Description/Significant Features:

This resource is a hipped-roof Ranch. It has a central front door that is slightly recessed between a front projecting hip at one side and front projecting gable on the other. A circular window is next to the front door. It has one larger picture window at the center of the front projecting gable. A rear facing gable is an addition. A screened porch is on the east elevation. The house is situated along a busy highway and has been converted to commercial use. It has an open lawn and a paved driveway.

Statewide Survey of Historic Proper	rties _{Si}	te No.	0986		Page 2
Alterations (include date(s), if known):					
The rear facing gable and an outbuilding were a commercial use.	added between 197	1 and 1	994. The	house has been converted t	for
Architect(s)/Builder(s):					
<u>Historical Information</u>					
Historical Information:					
Source(s) of Information:					
<u>Digital Photo ID(s)</u>					
File Name:	View:			Other:	
00986001	Facing North				
00986002	Facing Northwest				
00986003	Facing Northeast				
Program Management					

Organization:

Edwards-Pitman

Phase I Culttural Resource Survey of the Proposed US 1 Bridge Replacement over I-20 and Interchange Improvements, Lexington County, South Carolina.

Date Recorded:

02/12/2019

Recorded by:

State Historic Preservation Office

South Carolina Department of Archives and History

8301 Parklane Road

Columbia, SC 29223-4905 (803) 896-6100

Site No. 0987

Status U

Revisit

Quadrangle Name:

Lexington

Tax Map No.

004498-03-032

SURVEY FORM

Identification

Historic Name:

Sox House

Common Name:

Address/Location:

4872 Augusta Rd

City:

Lexington

Vicinity of

County:

Lexington

Other:

Ownership:

Private

Category: Building

Other:

Historical Use:

Domestic

Current Use:

Domestic

SHPO National Register Determination of Eligibility:

Property Description Construction Date: 1951

Construction: Frame

Exterior Walls: Brick veneer

Other:

Foundation: Brick

Commercial Form:

Historic Core Shape: T

Roof Shape: Gable, lateral

Other:

Roof Material: Composition shingle

Stories: 1 story

Porch Shape:

Other:

Porch Width:

Description/Significant Features:

This resource is a Minimal Traditional design with a brick exterior. There is a small front projecting gable at one side of the facade and a larger gable projection at the rear. There is an off-center front door that has a small concrete stoop in front. A tripartite window is to one side of the door. A brick chimney is near the center of the roof. The house is situated along a busy highway. It has an open lawn, paved driveway, and a variety of bushes and trees on the property. A non-historic carport is situated just behind the house.

Statewide Survey of Historic Proper	ties	Site No.	0987		Page 2
Alterations (include date(s), if known):					
The carport was added between 1971 and 1994	l.				
Architect(s)/Builder(s):					
<u>Historical Information</u>					
Historical Information:					
Source(s) of Information:					
Digital Photo ID(s)					
File Name:	View:			Other:	
00987001	Facing North				
00987002	Facing Northwe	est			
00987003	Facing Northea	ıst			
Program Management					

Organization:

Edwards-Pitman

Date Recorded:

02/12/2019

Recorded by:

State Historic Preservation Office

South Carolina Department of Archives and History

8301 Parklane Road

Columbia, SC 29223-4905 (803) 896-6100

Site No. 0988

Status U

Revisit

Quadrangle Name:

Lexington

Tax Map No.

004498-03-030

SURVEY FORM

<u>Identification</u>

Historic Name:

Wingard House

Common Name:

Address/Location:

4864 Augusta Rd

City:

Lexington

√ Vic

Vicinity of

County:

Lexington

Ownership:

Private

Category: Building

Other:

Historical Use:

Domestic

Current Use:

Commercial

SHPO National Register Determination of Eligibility:

Property Description

Other:

Construction Date: ca. 1969

Construction: Frame

Historic Core Shape: Rectangular

Exterior Walls: Synthetic siding

Other:

Foundation: Brick

Commercial Form:

Roof Shape: Hip

Other:

Roof Material: Composition shingle

Stories: 1 story

Porch Shape:

Other:

Porch Width:

Description/Significant Features:

This resource is a simple Ranch house with a rear hip addition. The exterior is clad with a combination of brick and vertical panel siding. It has a central front entry door with a brick stoop and wood railings. A multi-light picture window is to one side of the door. The house has been converted to commercial use and is situated along a busy highway. It has an open lawn, paved driveway and parking, and mature trees at the rear of the property.

Statewide Survey of Historic Proper	rties	Site No.	0988	Pa	age 2
Alterations (include date(s), if known):					
The rear addition and large outbuilding were conthe house is clad with synthetic paneling and aphave been altered, the front door has been replaced.	ppears to have end	closed a p	orch. A faca	de picture window appears	
Architect(s)/Builder(s):					
<u>Historical Information</u>					
Historical Information:					
Source(s) of Information:					
· ,					
Digital Photo ID(s)					
File Name:	View:			Other:	
00988001	Facing North				
00988002	Facing Northwes	st			

2

Program Management

Recorded by: Organization: Date Recorded: Jennifer Corcoran Edwards-Pitman 02/12/2019

State Historic Preservation Office

South Carolina Department of Archives and History

8301 Parklane Road

Columbia, SC 29223-4905 (803) 896-6100

Site No. 0989

Status U

Revisit

Quadrangle Name:

Lexington

Tax Map No.

004498-02-013

SURVEY FORM

Identification

Historic Name:

Mathias House

Common Name:

Address/Location:

127 Cedar Rd

City:

Lexington

✓

Category: Building

Vicinity of

County: Lex

Other:

Lexington

Ownership: Historical Use: Corporate Domestic

Current Use:

Domestic

SHPO National Register Determination of Eligibility:

Property Description

Other:

Construction Date: 1957

Construction: Frame

Historic Core Shape: T

Exterior Walls: Brick

Other:

Foundation: Brick

Commercial Form:

Roof Shape: Cross gable

Other:

Roof Material: Composition shingle

Stories: 1 story

Porch Shape:

Other:

Porch Width:

Description/Significant Features:

This resource is a Ranch house. It appears to have historically had a T-shaped footprint, but now has a gable projection added to the east side. The exterior is clad with brick, but this may have been added at the time of the side gable addition. It has an off-center front door that leads to a concrete patio lined with brick planters. The house is situated along a secondary road but is adjacent to an interstate. It has an open lawn, paved driveway, and mature trees at the rear and side of the property.

Statewide Survey of Historic Proper	rties	Site No.	0989	Page 2
Alterations (include date(s), if known):				
The side addition was constructed between 199 date is unknown. Outbuildings were constructed				storic vinyl, but the replacement
Architect(s)/Builder(s):				
<u>Historical Information</u>				
Historical Information:				
Source(s) of Information:				
<u>Digital Photo ID(s)</u>				
File Name:	View:			Other:
00989001	Facing Northwes	st		
00989002	Facing Southwes	st		
Program Management				

Organization:

Edwards-Pitman

Statewide Survey of Historic Properties

Date Recorded:

02/12/2019

Recorded by:

State Historic Preservation Office South Carolina Department of Archives and History 8301 Parklane Road

Columbia, SC 29223-4905 (803) 896-6100

Site No. 0990

Status U

Revisit

Quadrangle Name: Lexington

Tax Map No.

004498-03-035

SURVEY FORM

Identification

Historic Name:

Moore House

Common Name:

Address/Location:

124 Cedar Rd

City:

Lexington

✓

Vicinity of

County:

Lexington

Ownership:

Private

Category: Building

Other:

Historical Use:

Domestic

Current Use:

Domestic

SHPO National Register Determination of Eligibility:

Property Description

Other:

Construction Date: ca. 1920

Construction: Frame

Historic Core Shape: Rectangular

Exterior Walls: Synthetic siding

Other:

Foundation: Not visible

Commercial Form:

Roof Shape: Gable, lateral

Other:

Roof Material: Composition shingle

Stories: 1 story

Porch Shape:

Other:

Porch Width:

Description/Significant Features:

This resource was historically a Colonial Revival house, but it has numerous additions that have changed the shape, size and facade. There is a front gable porch that covers the facade, a gable projection on the north side and a rear gable projection. Windows and siding do not appear to be historic. Brick chimneys are at either end of the historic portion of the house. A pair of oak trees flanks the front entry. There is a wide lawn in front of the house. An unpaved drive runs along the southern edge of the property and another unpaved drive enters from the north and loops in front of the house.

Statewide Survey of Historic Properties Site No. 0990 Page 2 Alterations (include date(s), if known): The rear additions were constructed before 1971. The side addition appears to have been constructed sometime after that. The date of the front addition is unknown. The replacement of windows and siding appears relatively recent. Architect(s)/Builder(s): **Historical Information** Historical Information: Source(s) of Information: **Digital Photo ID(s)** Other: File Name: View: 00990001 Facing East 00990002 Facing Northeast 00990003 **Facing Southwest**

Program Management

Recorded by: Organization: Date Recorded:

Jennifer Corcoran Edwards-Pitman 02/12/2019

State Historic Preservation Office

South Carolina Department of Archives and History

8301 Parklane Road

Columbia, SC 29223-4905 (803) 896-6100

Site No. 0991

Status U

Revisit

Quadrangle Name:

Lexington

Tax Map No.

005596-01-016

SURVEY FORM

Identification

Historic Name:

Caughman Sr. House

Common Name:

Address/Location:

5079 Augusta Rd

City:

Lexington

Vicinity of

County:

Lexington

Ownership:

Private

Category: Building

Other:

Historical Use:

Domestic

Current Use:

Domestic

SHPO National Register Determination of Eligibility:

Property Description

Other:

Construction Date: 1951

Construction: Frame

Historic Core Shape: Rectangular

Exterior Walls: Stone veneer

Other:

Foundation: Not visible

Commercial Form:

Roof Shape: Gable, lateral

Other:

Roof Material: Composition shingle

Stories: 1 story

Porch Shape:

Other:

Porch Width:

Description/Significant Features:

This resource is single-story linear house with a stone exterior and side gabled roof. It has a double carport at one side. It has a stone chimney between the exterior wall and carport. There are several multi-light wood windows at the facade, including a tripartite window near the front door. A low porch with metal railings leads to a single front entry door with a classical surround. Landscaping includes granite walls, concrete walk and drive as well as an assortment of shrubs and trees. The resource is situated along a busy highway.

Statewide Survey of Historic Properties Page 2 Site No. 0991 Alterations (include date(s), if known): None observed Architect(s)/Builder(s): According to Hampton S. Caughman, Sr., owner, this house was built by Parnell Cannon. **Historical Information** Historical Information: This house is one of several in the vicinity associated with the Caughman family. A larger parcel of land was previously owned by the family, but between the 1950s and 1960s most of the land was sold. Smaller parcels along the highway were purchased and/or retained by family members. During this time, members of the family and their associates employed a local builder to erect houses on these smaller lots. House designs were based on a catalog of standard plans. Despite the connection with the Caughman family, there are no known associations with historically significant events or individuals and the resource does not appear to be a principle source of important information. Source(s) of Information: Personal interview with owner. **Digital Photo ID(s)** File Name: Other: View: 00991001 **Facing Southwest** 00991002 Facing East 00991003 **Facing Southwest**

Program Management

Recorded by: Organization: Date Recorded:

Jennifer Corcoran Edwards-Pitman 02/11/2019

State Historic Preservation Office

South Carolina Department of Archives and History

8301 Parklane Road

Columbia, SC 29223-4905 (803) 896-6100

Site No. 0992

Status U

Revisit

Quadrangle Name: Lexin

Lexington

Tax Map No.

004498-01-045

SURVEY FORM

Identification

Historic Name:

Commercial building

Common Name:

Address/Location:

5140 Augusta Hwy

City:

Lexington

√ \

Vicinity of

County: L

Lexington

Ownership:

Private

Category: Building

Other:

Historical Use:

Commercial

Current Use:

Vacant/Not in use

SHPO National Register Determination of Eligibility:

Property Description

Other:

Construction Date: 1950

Construction: Masonry

Historic Core Shape: Rectangular

Exterior Walls: Other

Other:

Foundation: Slab construction

Commercial Form:

Roof Shape: Gable, lateral

Other:

Roof Material: Composition shingle

Stories: 1 story

Porch Shape:

Other:

Porch Width:

Description/Significant Features:

This resource is single-story concrete block structure with a side gabled roof. Asphalt shingle siding is at the gable ends. Windows, where present, have single, 2/2 aluminum sashes. A small shed projection is on the rear elevation as is a garage door opening. The property where this building is located is overgrown with trees and other vegetation. A smaller historic building is also on the property. The resource is situated along a busy highway.

Sta	atewide Survey of Historic Proper	ties	Site No.	0992		Page 2
	Alterations (include date(s), if known):					
	None observed					
	Architect(s)/Builder(s):					
His	storical Information					
	Historical Information:					
	Historic aerial images appear to show this as the rental units, a hotel, tourist camp or other similar		tiple small	buildings, which	may have operated	as
	rental units, a notel, tourist camp or other similar	г орегацоп.				
	Source(s) of Information:					
	Historic aerial images					
Dig	gital Photo ID(s)					
	File Name:	View:			Other:	
	00992001	Facing Northwe	est			
	00992002	Facing South				
	00992003	Facing South				
_						
Pro	ogram Management					
	Recorded by:	Organization:			Date Recorded:	

Edwards-Pitman

Phase I Culttural Resource Survey of the Proposed US 1 Bridge Replacement over I-20 and Interchange Improvements, Lexington County, South Carolina.

05/24/2019

State Historic Preservation Office South Carolina Department of Archives and History 8301 Parklane Road

Columbia, SC 29223-4905 (803) 896-6100

Site No. 0992.01 Status U Revisit

Quadrangle Name: Lexington

Tax Map No. 004498-01-045

SURVEY FORM

<u>Identification</u>

Historic Name: Commercial building

Common Name:

Address/Location: 5140 Augusta Hwy

City: Lexington ✓ Vicinity of County: Lexington

Ownership: Private Category: Building Other:

Historical Use: Commercial

Current Use: Vacant/Not in use

SHPO National Register Determination of Eligibility:

Property Description Other:

Construction Date: 1950 Construction: Frame

Historic Core Shape: Rectangular Exterior Walls: Asbestos shingle

Other: Foundation: Not visible

Commercial Form: Roof Shape: Gable, lateral

Other: Roof Material: Composition shingle

Stories: 1 story Porch Shape: Gable

Other: Porch Width: Entrance bay only

Description/Significant Features:

This resource is single-story frame structure with a side gabled roof. Asbestos shingle siding is over asphalt shingle siding on the exterior. The building has a symmetrical facade with two windows at the center and doors on either end. Windows are 3/1 wood sashes, doors have been removed. Small gable projections with wood bracket supports shelter each doorway. The property where this building is located is overgrown with trees and other vegetation. A larger historic building is also on the property. The resource is situated along a busy highway.

Statewide Su	rvey of Historic Prope	rties	Site No.	0992.01		Page 2
Alterations (inc	clude date(s), if known):					
None observe	d					
Architect(s)/Bu	uilder(s):					
Historical Infor	<u>mation</u>					
Historical Infor	rmation:					
	images appear to show this as th hotel, tourist camp or other similar		ole small	buildings, which	may have operated	as
Source(s) of Ir	nformation:					
Historic aerial	images					
Digital Photo ID	<u>0(s)</u>					
File Name:		View:			Other:	
00992004		Facing Southeas	st			
00992005		Facing East				
00992006		Facing Northeas	t			
Program Manag	gement					
Recorded by:		Organization:			Date Recorded:	

Edwards-Pitman

Phase I Culttural Resource Survey of the Proposed US 1 Bridge Replacement over I-20 and Interchange Improvements, Lexington County, South Carolina.

05/24/2019

State Historic Preservation Office

South Carolina Department of Archives and History

8301 Parklane Road

Columbia, SC 29223-4905 (803) 896-6100

Site No. 0993

Status U

Revisit

Quadrangle Name:

Lexington

Tax Map No.

005596-02-001

SURVEY FORM

Identification

Historic Name:

Enlow House

Common Name:

Address/Location:

4801 Augusta Rd

City:

Lexington

Vicinity of

County:

Lexington

Ownership:

Private

Category: Building

Other:

Historical Use:

Domestic

Current Use:

Domestic

SHPO National Register Determination of Eligibility:

Property Description

Other:

Construction Date: 1940

Construction: Frame

Historic Core Shape: Rectangular

Exterior Walls: Synthetic siding

Other:

Foundation: Concrete block

Commercial Form:

Roof Shape: Gable, lateral

Roof Material: Composition shingle

Stories: 1 story

Porch Shape: Shed

Other:

Other:

Porch Width: Over 1 bay but less than full façade

Description/Significant Features:

This resource is a single-story house with a vinyl clad exterior and side gable roof. A front gable projection is on the eastern end of the facade. There is a shed porch on the western end of the facade and a shed porch at the rear. Both porches have scrolled metal supports. Windows are single, 6/6 non-historic vinyl units on all elevations except the west, where there are two pairs of similar non-historic windows. A small historic building is south of the house. It has a concrete block exterior and a gable roof. Two non-historic buildings are also on the lot. Landscaping includes a partially paved driveway and an assortment of shrubs and trees. The resource is situated along a busy highway.

Statewide Survey of Historic Proper	ties Site No	o. 0993	Page 2
Alterations (include date(s), if known):			
Vinyl windows and siding added (non-historic)			
Architect(s)/Builder(s):			
Historical Information			
Historical Information:			
Source(s) of Information:			
<u>Digital Photo ID(s)</u>			
File Name:	View:		Other:
00993001	Facing South		
00993002	Facing Northwest		
00993003	Facing Northeast		
Program Management			

Organization: Edwards-Pitman

Phase I Culttural Resource Survey of the Proposed US 1 Bridge Replacement over I-20 and Interchange Improvements, Lexington County, South Carolina.

Date Recorded:

05/24/2019

Recorded by:

State Historic Preservation Office South Carolina Department of Archives and History

8301 Parklane Road Columbia, SC 29223-4905 (803) 896-6100 Site No. 0993.01 Status U

Quadrangle Name: Lexington

Revisit

Other:

Tax Map No. 005596-02-001

SURVEY FORM

Identification

Historic Name: Enlow Outbuilding

Common Name:

Address/Location: 4801 Augusta Rd

City: Lexington ✓ Vicinity of County: Lexington

Ownership: Private Category: Building Other:

Historical Use: Unknown

Current Use: Unknown

SHPO National Register Determination of Eligibility:

Property Description

Construction Date: _{C. 1940} Construction: Masonry

Historic Core Shape: Rectangular Exterior Walls: Other

Other: Foundation: Slab construction

Commercial Form: Roof Shape: Gable, end-to-front

Other: Roof Material: Composition shingle

Stories: 1 story Porch Shape:

Other: Porch Width:

Description/Significant Features:

This outbuilding is located south of the house. It has concrete block walls and a gable roof with exposed rafter tails. A wood door on the west elevation has three lights over three panels. Windows are fixed pane and aluminum 2/2 types.

Statewide Survey of Historic Prope	erties	Site No.	0993.01		Page 2
Alterations (include date(s), if known):					
None noted					
Architect(s)/Builder(s):					
<u>Historical Information</u>					
Historical Information:					
Source(s) of Information:					
<u>Digital Photo ID(s)</u>					
File Name:	View:			Other:	
00993004	Facing East				
00993005	Facing Northea	ıst			
Dungung Managamant					
Program Management					
Recorded by:	Organization:			Date Recorded:	

Edwards-Pitman

05/24/2019

State Historic Preservation Office South Carolina Department of Archives and History 8301 Parklane Road

Columbia, SC 29223-4905 (803) 896-6100

Site No. 0994 Status R

Quadrangle Name: Lexington

Tax Map No. 004498-01-023

Revisit

SURVEY FORM

Identification

Historic Name: Unknown

Common Name: Busbee Property Cemetery

Address/Location: 184 Morgan Drive

City: Lexington ✓ Vicinity of County: Lexington

Ownership: Private Category: Site Other:

Historical Use: Funerary

Current Use: Funerary

SHPO National Register Determination of Eligibility:

Property Description

Other:

Construction Date: unknown Construction:

Historic Core Shape: Exterior Walls:

Other: Foundation:

Commercial Form: Roof Shape:

Other: Roof Material:

Stories: Porch Shape:

Other: Porch Width:

Description/Significant Features:

This small cemetery was identified within the residential property at 184 Morgan Drive. It consisted of six graves identified by clear depressions oriented in two parallel rows. Three of these graves were marked including one grave with a wooden headstone and two with fieldstone markers. No names were associated with any of the interments. The small cemetery was identified on the property owned by Elizabeth Busbee, who grew up on the land. Documentary research indicates that Joel Corley owned the property prior to the Civil War and the 1870 census lists several "farm hands" in the vicinity of Joel Corley and his family.

Statewide Survey of Historic Propo	erties Site No.	0994	Page 2
Alterations (include date(s), if known):			
Architect(s)/Builder(s):			
Historical Information			
Historical Information:			
Documentary research indicates that Joel Cor several "farm hands" in the vicinity of Joel Cor			
Source(s) of Information:			
Digital Photo ID(s)			
Digital Filoto ID(S)			
File Name:	View:	Other:	
00994001	Facing Northwest		
Program Management			
Recorded by:	Organization:	Date Rec	orded:
Ryan Sipe	Edwards-Pitman	06/12/20	19

APPENDIX D: RESUMES OF PRINCIPAL INVESTIGATORS

Ryan O. Sipe

POSITION: Principal Investigator/Archaeologist

EDUCATION:

B.A. Anthropology (2002)

The University of North Florida

M.A. Social Science (Archaeology Emphasis) (2013)

Georgia Southern University

CONTINUING EDUCATION: Current Archaeological Prospection Advances for Non-

Destructive Investigations in the 21st Century

FHWA-NHI-310110 Federal-Aid Highways – 101

PROFESSIONAL AFFILIATIONS: Registered Professional Archaeologist (RPA)

Southeastern Archaeological Conference (SEAC) Archaeological Society of South Carolina (ASSC) Southern Georgia Archaeological Research Team

(SOGART)

EXPERIENCE:

Mr. Sipe serves as a Principal Investigator/Archaeologist for the firm. He has over 15 years of experience and training in cultural resource management, including archaeological survey, archaeological site assessment, archaeological mitigation, technical report writing, geographic information systems, and public outreach. Mr. Sipe has conducted many cultural resource surveys and data recovery projects throughout the Southeastern United States and has also served as a Field Director on academic field school projects. He has worked with federal, state, and private entities in preparing documents in accordance with Section 106 of the National Historic Preservation Act (NHPA) of 1966. While primarily interested in the late prehistoric cultures of the coastal Southeast, Mr. Sipe also has a strong background in historical research, including early contact/colonial period, plantation, and postbellum archaeology.

The following are projects Mr. Sipe has managed or has served in a supervisory capacity:

- Phase I Archaeological Survey of the Proposed SR 4/US 1 Widening from Tobacco Road to Meadowbrook Drive, Richmond County, Georgia: Served as Principal Investigator for this project in Richmond County, Georgia for Edwards-Pitman Environmental, Inc.
- Phase I Archaeological Survey of the I 20, 26, and 126 Corridor in Richland and Lexington Counties, South Carolina: Acted as Principal Investigator for this project in Lexington and Richland Counties, South Carolina.
- Phase I Cultural Resource Survey of the I 85 Widening Corridor from Mile Marker 80 to 96 in Spartanburg and Cherokee Counties, South Carolina. Served as Principal Investigator for this project in Spartanburg and Cherokee Counties, South Carolina.
- Phase I Archaeological Survey of the Proposed SR 223/Robinson Avenue Road Improvements, Columbia County, Georgia: Acting as Principal Investigator for this project in Telfair County, Georgia for Edwards-Pitman Environmental, Inc.

Edwards-Pitman Environmental, Inc.

3/15/2019

DAVID J. ADAIR

POSITION: Senior Architectural Historian / Historic Preservation Planner

EDUCATION:

- M.H.P., Historic Preservation (2006) University of Georgia
- B.A. History (1991) University of Georgia

CONTINUING EDUCATION:

- SWCA Environmental Consultants Reaching and Writing Agreement Documents Under Section 106 of the National Historic Preservation Act (2007)
- Federal Highway Administration National Highway Institute NEPA and Transportation Decision Making (2007)
- Georgia Department of Transportation Plan Development Process Training (2008)
- National Preservation Institute Identification and Evaluation of Mid-20th-Century Buildings (2009)
- National Preservation Institute NEPA Compliance and Cultural Resources (2011)
- National Preservation Institute Section 4(f) Compliance for Historic Properties (2011)
- National Preservation Institute Identification and Management of Traditional Cultural Places (2012)

PROFESSIONAL AFFILIATIONS:

- Society of Architectural Historians
- Southeastern Chapter Society of Architectural Historians
- Georgia Historical Society
- Vernacular Architecture Forum
- Vernacular Georgia
- Georgia Trust for Historic Preservation
- National Trust for Historic Preservation

EXPERIENCE:

Mr. Adair currently serves as a Senior Historian/Historic Preservation Planner for Edwards-Pitman Environmental, Inc. and is responsible for preparing documentation in accordance with Section 106 of the National Historic Preservation Act of 1966 and various other state and federal environmental laws and regulations. Mr. Adair conducts field surveys to identify, evaluate, and document historic resources located within the area of potential effect for proposed projects. Documentation includes the determination of National Register eligibility and areas of significance as well as the justification of proposed National Register boundaries. Mr. Adair prepares effects assessments and mitigation to minimize harm to historic resources.

Some projects Mr. Adair has been involved with are:

- US 21/US 21 Bypass and SC 51 Widening, York County, SC: Performed a historic architectural resources survey to identify and evaluate all buildings and structures 50 years of age or older that met South Carolina Survey Site criteria for NRHP eligibility and assessed project effects to one NRHP eligible resource located near the APE of the project. The results of the survey and the assessment of project effects were made in a SCDOT Archaeological Field Report form.
- I-85 Widening Between Exits 80 and 96, Spartanburg/Cherokee Counties, SC: Performed a historic architectural resources survey to identify and evaluate all buildings and structures 50 years of age or older that met South Carolina Survey Site criteria and assessed project effects to resources determined eligible for inclusion in the NRHP. The results of the survey and assessment of project effects on resources determined eligible for the NRHP were made in a Cultural Resources Survey Report.
- S-26-15 (Broadway St.) Bridge Replacement over Withers Swash, Horry County, SC: Performed a
 historic architectural resources survey to identify and evaluate all buildings and structures 50 years of age
 or older that met South Carolina Survey Site criteria for NRHP eligibility and assessed project effects to
 one NRHP listed resource located within the APE of the project. The results of the survey and the
 assessment of project effects were made in a SCDOT Archaeological Field Report form.

Edwards-Pitman Environmental, Inc.

11/3/2017

APPENDIX E: PROPERTY OWNER NOTIFICATION LETTER

<u>INFORMATION FOR PROPERTY OWNERS AND RESIDENTS</u>

SUBJECT: Proposed US 1 Bridge Replacement over I-20 in Lexington County, South Carolina – SCDOT Project ID P030711

The **South Carolina Department of Transportation (SCDOT)** is working to replace the US 1 bridge over I-20 in Lexington County, SC. This project includes replacing the existing bridge and improving the interchange ramps at the I-20 intersection. The improvements may also include utility relocations, drainage improvements, and minor pavement widening of the existing US 1 roadway. This project is currently in the planning stage of the design-build process and more information will be available at a future date.

Engineers, surveyors, and others who will be involved in the work to plan and design the project may be working on or near your property to gather information necessary for the future design, right-of-way acquisition, and construction. This may involve employees from private firms who are performing contractual services for various aspects of the work for the SCDOT. SCDOT, STV Incorporated and sub consultants will be performing various functions such as field surveys, design, and planning on this project.

Initially, the work being performed is to gather preliminary information necessary to prepare the design drawings and documentation that are necessary for the future design and development of the project.

If you have any questions, please contact the following:

Mrs. Kate Drafts, P.E. - Program Manager

SCDOT 955 Park Street Columbia, SC 29202

Email: DraftsKR@scdot.org

(803) 737-1231

Thank you for your consideration and understanding during this process. The SCDOT appreciates any comments you may have regarding this project.



June 18, 2019

Mr. Joseph E. Wilkinson Review Coordinator for Transportation Projects State Historic Preservation Office SC Department of Archives & History 8301 Parklane Road Columbia, SC 29223

RE: Phase I Cultural Resources Survey of the Proposed US 1 Bridge Replacement Over I-20 and Interchange Improvements, Lexington County, South Carolina.

Dear Mr. Wilkinson:

Please find attached a copy of the above-referenced report that describes cultural resources investigations conducted for the proposed US 1 bridge replacement over Interstate 20 and interchange improvements in **Lexington County**, South Carolina. The improvements will include alignment adjustments to service roads, utility relocations, drainage improvements, and the widening of the existing US 1 roadway. New right-of-way will be required to complete the project.

The study area encompasses the US 1/I-20 interchange, its service roads, and its surrounding environment within a 300-acre survey area. Included in the study area is a section of I-20 extending from one half mile north and to one half mile south of the US 1 interchange and a section of US 1 extending from 500 feet west of Stoneridge Drive to half a mile east of Cedar Road.

The survey identified seven newly recorded archaeological sites (38LX671 – 38LX674, 38LX676, and 38LX677), one newly recorded cemetery (38LX679, aboveground site 0994), five isolated finds, and revisited two previously recorded sites (38LX198 and 38LX644).

Site 38LX671 was the largest site recorded during the project. It consisted of a non-diagnostic lithic scatter of indeterminate age with a twentieth century component associated with a standing structure within the site boundary. Site 38LX672 consisted of a small non-diagnostic lithic component and a historic artifact scatter associated with twentieth century structural remains and a brick lined subterranean septic tank. Sites 38LX673 and 38LX677 consisted of non-diagnostic lithic scatters of indeterminate age. Sites 38LX674 and 38LX676 are mid-twentieth century house sites. Site 38LX678 is the remains of a borrow pit location, which provided sand for the façade of the Lexington County Courthouse, which was built in 1939. The location of previously recorded site 38LX198 was revisited but the site was found to now be beneath a commercial facility. Previously recorded site 38LX644 was revisited and produced a small amount of non-diagnostic lithic debris. All of the archaeological sites have been evaluated to lack data potential and are recommended **not eligible** for the NRHP under Criteria A, B, C, and D. No further work is recommended at these sites.

Site 38LX679 (aboveground site 0994) is a previously unrecorded historic period cemetery. The site consists of six graves, which were identified by clear depressions oriented in parallel rows. Background research indicated the cemetery was the burial place of a tenant family that worked the property for the prior landowner. The cemetery is recommended **not eligible** for the NRHP under Criteria A, B, or C. Regardless of eligibility, the cemetery is protected under state law. It is recommended that a



30-meter buffer be established around the resource and all impacts to the cemetery and the buffer should be avoided.

A total of 13 new aboveground historical resources were identified (0982 – 0994). These resources consisted of one vernacular Bungalow, five vernacular ranch houses, two vernacular colonial revival houses, one vernacular minimal traditional house, one vernacular side-gabled house, and two house of undefined type. The historic cemetery that was recorded as archaeological site 38LX679 was given aboveground resource number 0994. All of these resources have been recommended **not eligible** for inclusion in the NRHP.

Based on the results of the background research and field investigations, the Department has determined that **no historic properties will be affected** by the proposed undertaking. Although not an eligible historic property, site 38LX679 (aboveground resource 0994), a historic cemetery, is protected under state law and impacts to this resource should be avoided.

Per the terms of the Section 106 Programmatic Agreement executed on October 6, 2017, the Department is providing this information on behalf of the Federal Highway Administration. It is requested that you review the enclosed material, and, if appropriate, indicate your concurrence in the Department's findings. Please respond within 30 days if you have any objections or if you have need of additional information.

may Man

Sincerely,

Tracy Martin Archaeologist

TAM:tam

I (do not) concur in the above determination.

ec: Shane Belcher, FHWA

Russell Townsend, Eastern Band of Cherokee Indians

Signed: Joseph C. W. Alkinson Date: 6/18/19

Stephen J. Yerka, Eastern Band of Cherokee Indians

Elizabeth Toombs, Cherokee Nation

LeeAnne Wendt, Muscogee (Creek) Nation

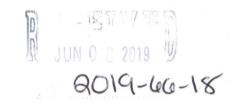
Karen Pritchett, United Keetoowah Charlotte Wolfe, United Keetoowah

cc: Wenonah G. Haire, Catawba Nation

Keith Derting, SCIAA

File: ENV/TAM





June 5, 2019

Mr. Joseph E. Wilkinson Review Coordinator for Transportation Projects State Historic Preservation Office SC Department of Archives & History 8301 Parklane Road Columbia, SC 29223

RE: Phase I Cultural Resources Survey of the Proposed US 1 Bridge Replacement Over 1-20 and Interchange Improvements, Lexington County, South Carolina.

Dear Mr. Wilkinson:

Please find attached a copy of the above-referenced report that describes cultural resources investigations conducted for the proposed US 1 bridge replacement over Interstate 20 and interchange improvements in **Lexington County**, South Carolina. The improvements may include alignment adjustments of service roads, utility relocations, drainage improvements, and the widening of the existing US 1 roadway. New right-of-way will be required to complete the project.

The study area encompasses the US 1/I-20 interchange, its service roads, and its surrounding environment within a 300-acres survey area. Included in the study area is a section of I-20 from one half mile north and one half mile south of the US 1 interchange and a section of US 1 extending 500 feet west of Stoneridge Drive to half a mile east of Cedar Road.

The survey identified seven newly recorded archaeological sites (38LX671 – 38LX674, 38LX676, and 38LX677) one newly recorded cemetery (38LX679), five isolated finds, and revisited two previously recorded sites (38LX198 and 38LX644).

Site 38LX671 was the largest site recorded during the project. It consisted of a non-diagnostic lithic scatter of indeterminate age with a twentieth century component associated with a standing structure within the site boundary. Site 38LX672 consisted of a small non-diagnostic lithic component and a historic artifact scatter associated with the remains of a twentieth century structural remains and a brick lined subterranean septic tank. Sites 38LX673 and 38LX677 consisted of a non-diagnostic lithic scatters of indeterminate age. Sites 38LX674 and 38LX676 are mid-twentieth century house sites. Site 38LX678 is a borrow pit location, which provided sand for the façade of the Lexington County Courthouse that was built in 1939. Attempts were made to revisit previously recorded archaeological sites 38LX198, which is now located under a commercial facility, and 38LX644, which produced a small non-diagnostic amount of lithic debris. All of the archaeological sites have been evaluated to lack data potential and are recommended **not eligible** for the NRHP under Criteria A, B, C, and D. No further work is recommended at these sites.

Site 38LX679 is a previously unrecorded historic period cemetery. The site consists of six graves, which were identified by clear depressions oriented in parallel rows. Background research indicated the cemetery was the burial place of a tenant family that worked the property for the prior



landowner. The cemetery is recommended **not eligible** for the NRHP under Criteria A, B, or C. Regardless of eligibility, the cemetery is protected under state and federal law. It is recommended that a 30-meter buffer be established around the resource and all impacts to the cemetery and the buffer should be avoided.

A total of 12 new aboveground historical resources were identified (0982 – 0993). These resources consisted of one vernacular Bungalow, five vernacular Ranch houses, two vernacular Georgian cottages, one vernacular Minimal Traditional house, one vernacular side-gabled house, and two house of undefined type. All of these resources have been recommended **not eligible** for inclusion in the NRHP.

Per the terms of the Section 106 Programmatic Agreement executed on October 6, 2017, the Department is providing this information on behalf of the Federal Highway Administration. It is requested that you review the enclosed material, and, if appropriate, indicate your concurrence in the Department's findings. Please respond within 30 days if you have any objections or if you have need of additional information.

May Ma

Sincerely.

Tracy Martin Archaeologist

TAM:tam

L(do not) concur in the above determination.

Signed: Whash & How Date: 6/17/19
ec: Shane Belcher. FHWA

Russell Townsend, Eastern Band of Cherokee Indians Stephen J. Yerka, Eastern Band of Cherokee Indians

Elizabeth Toombs, Cherokee Nation

LeeAnne Wendt, Muscogee (Creek) Nation

Karen Pritchett, United Keetoowah Charlotte Wolfe, United Keetoowah

cc: Wenonah G. Haire, Catawba Nation Keith Derting, SCIAA

File: ENV/TAM

From: Section106
To: Martin, Tracy

Subject: RE: Phase I Cultural Resources Survey of the Proposed US1 Bridge Replacement over I-20 and Interchange

Improvements, Lexington County, SC, draft report and transmittal letter

Date: Thursday, June 13, 2019 11:14:31 PM

*** This is an EXTERNAL email. Please do not click on a link or open any attachments unless you are confident it is from a trusted source. ***

Ms. Martin,

Thank you for contacting the Muscogee (Creek) Nation concerning the Phase I Cultural Resources Survey of the Proposed US1 Bridge Replacement over I-20 and Interchange Improvements, Lexington County, South Carolina. This project is located within our historic area of interest and is of importance to us. After reviewing the material provided, it has been determined that the Muscogee (Creek) Nation has no objections to the proposed project. Please consider this letter as our concurrence to your request and findings of **no historic or traditional cultural properties affected**. However, should cultural material or human remains be encountered during ground disturbance, construction or demolition, we request to be notified. Also, if there are any additional updates, we ask to be informed of these. Should further information or comment be needed, please do not hesitate to contact me at (918) 732-7852 or by email at lwendt@mcn-nsn.gov.

Regards, LeeAnne Wendt

LeeAnne Wendt, M.A., RPA
Historic and Cultural Preservation Department, Tribal Archaeologist
Muscogee (Creek) Nation
P.O. Box 580 / Okmulgee, OK 74447
T 918.732.7852
F 918.758.0649
lwendt@MCN-nsn.gov
http://www.muscogeenation-nsn.gov/

From: Martin, Tracy [mailto:MartinT@scdot.org]
Sent: Thursday, June 06, 2019 1:01 PM

To: Belcher, Jeffery - FHWA; russtown@nc-cherokee.com; syerka@nc-cherokee.com; elizabeth-

toombs@cherokee.org; Section106; cwolfe@ukb-nsn.gov; kpritchett@ukb-nsn.gov

Subject: Phase I Cultural Resources Survey of the Proposed US1 Bridge Replacement over I-20 and

Interchange Improvements, Lexington County, SC, draft report and transmittal letter

All,

Attached is a cultural resources report and signed transmittal letter for a Phase I cultural resources survey of the proposed US 1 bridge replacement and interchange improvements in Lexington County, SC. If you have any questions please let me know.

Tracy Martin

Chief Archaeologist SC Department of Transportation 955 Park Street, Columbia SC, 29201 (O) 803-737-6371(C) 803-206-1223



US 1 over I-20 Bridge Replacement and Interchange Improvements Lexington County P030711

Appendix H: Preliminary Jurisdictional Waters Determination



DEPARTMENT OF THE ARMY

CHARLESTON DISTRICT, CORPS OF ENGINEERS 69A HAGOOD AVENUE CHARLESTON, SOUTH CAROLINA 29403-5107

12 June 2019

Regulatory Division

Mr. Sean Connolly SCDOT PO Box 191 Columbia, South Carolina 29202-0191 connollyms@scdot.org

Dear Mr. Connolly:

This is in response to your request for a Preliminary Jurisdictional Determination (PJD) (SAC-2019-00628) received in our office April 11, 2019, for a 284-acre site located at the intersection of US 1 and I-20, in Lexington County, South Carolina (Latitude: 33.9783°, Longitude: -81.1949°). A PJD is used to indicate the approximate location(s) and boundaries of wetlands and/or other aquatic resources presumed to be waters of the United States on a site pursuant to Section 404 of the Clean Water Act (CWA) (33 U.S.C. § 1344) and/or navigable waters of the United States pursuant to Section 10 of the Rivers and Harbors Act of 1899 (RHA) (33 U.S.C. § 403).

The site in question is shown on the attached depiction entitled "US 1 over I-20, Bridge Replacement and, Interchange Improvements, Lexington County, SC," Figures 5, 5a, and 5b, all dated April 9, 2019, and prepared by STV. The overall boundary referenced in this letter and by SAC-2019-00628 includes an area for which a PJD was issued on July 22, 2016, and includes areas filled using a Nationwide Permit 14, which was verified under SAC-2015-00306 on February 15, 2018. Based upon a review of aerial photography, topographic maps, National Wetlands Inventory maps, soil survey information, Wetland Determination Data Forms, and information from a previously issued PJD for a subset of the overall tract, we conclude the boundaries shown on the referenced depiction are a reasonable approximation of the aquatic resources within the site presumed to be subject to regulatory jurisdiction of the Corps of Engineers. The site in question contains 12.01 acres of federally defined wetlands and 3.43 acres and 2280 linear feet of other aquatic resources that are presumed to be waters of the United States subject to regulatory jurisdiction under Section 404 of the CWA.

You are cautioned the boundaries of the delineated wetlands and/or other aquatic resources presumed to be subject to regulatory jurisdiction of the Corps of Engineers shown on the attached depiction are approximate and subject to change.

By providing this PJD, the Corps of Engineers is making no legally binding determination of any type regarding whether jurisdiction exists over the particular aquatic resource(s) in question. This PJD is not a definitive determination of the presence or absence of areas within the Corps of Engineers' jurisdiction, and, therefore, it does not have an expiration date. A PJD is "preliminary" in the sense that a recipient of a PJD can later request and obtain an Approved Jurisdictional Determination (AJD) for a definitive, official determination of the presence or absence of jurisdictional aquatic resources on a site, including the identification of the

geographic limits of the jurisdictional aquatic resources. In order for a definitive determination of jurisdiction to be provided, you must submit a request for an AJD.

Be aware a permit from this office may be required for certain activities in the areas identified as wetlands and/or other aquatic resources that are presumed to be subject to regulatory jurisdiction of the Corps of Engineers, and these areas may be subject to restrictions or requirements of other state or local government entities. A PJD may be used as the basis of a permit decision; however, for purposes of computation of impacts, compensatory mitigation requirements, and other resource protection measures, a permit decision made on the basis of a PJD will treat all aquatic resources affected in any way by the permitted activity as jurisdictional. If you intend to request an AJD in the future, you are advised not to commence work in these wetlands and/or other aquatic resources presumed to be jurisdictional prior to receiving the AJD. Attached is a Preliminary Jurisdictional Determination Form describing the areas in question and clarifying the option to request an AJD.

Please note that this is a PJD, and is not an appealable action under the Corps of Engineers' administrative appeal procedures defined at 33 CFR 331. If a permit application is forthcoming as a result of this PJD, a copy of this letter, as well as the depiction should be submitted as part of the application. Otherwise, a delay could occur in confirming that a PJD was performed for the proposed project area.

Note that some or all of these areas may be regulated by other state or local government entities, and you should contact the South Carolina Department of Health and Environmental Control to determine the limits of their jurisdiction.

This PJD was conducted to identify approximate location(s) of aquatic resources presumed to be subject to regulatory jurisdiction of the Corps of Engineers on the particular site identified in this request. This PJD may not be valid for the wetland conservation provisions of the Food Security Act of 1985. If you or your tenant are USDA program participants, or anticipate participation in USDA programs, you should request a certified wetland determination from the local office of the Natural Resources Conservation Service, prior to starting work.

Attached is a copy of the Preliminary Jurisdictional Determination Form signed by our office. Please sign, retain a copy for your records, and return a signed copy to this office within 30 days of receipt of this letter.

In all future correspondence, please refer to file number SAC-2019-00628. A copy of this letter is being forwarded to State and/or Federal agencies for their information. If you have any questions, please contact Laura M. Boos, Project Manager, at (803) 253-3902, or by email at Laura.M.Boos@usace.army.mil.

Sincerely,

Amanda L. Heath Chief, Special Projects Branch

Attachments:

Preliminary Jurisdictional Determination Form Notification of Appeal Options "US 1 over I-20, Bridge Replacement and, Interchange Improvements, Lexington County, SC," Figures 5, 5a, and 5b

Copies Furnished:

Mr. Will McGoldrick SCDOT PO Box 191 Columbia, South Carolina 29202-0191 mcgoldriwr@scdot.org

Mr. Steven Busbee STV Incorporated 2430 Mall Drive, Suite 315 North Charleston, South Carolina 29406 steven.busbee@stvinc.com

SCDHEC - Bureau of Water 2600 Bull Street Columbia, South Carolina 29201 WQCWetlands@dhec.sc.gov

SCDHEC - OCRM 1362 McMillan Avenue, Suite 400 North Charleston, South Carolina 29405 williabn@dhec.sc.gov

Appendix 2 - PRELIMINARY JURISDICTIONAL DETERMINATION (PJD) FORM

BACKGROUND INFORMATION

A. REPORT COMPLETION DATE FOR PJD: 12 June 2019

B. NAME AND ADDRESS OF PERSON REQUESTING PJD:

Applicant: Consultant:

Mr. Will McGoldrick Mr. Steven Busbee SCDOT STV Incorporated

PO Box 191 2430 Mall Drive, Suite 315

Columbia, South Carolina 29202-0191 North Charleston, South Carolina

mcgoldriwr@scdot.org 29406

steven.busbee@stvinc.com

C. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2019-00628 US-1 over I-20 Bridge Replacement & Interchange Improvements

D. PROJECT LOCATION(S) AND BACKGROUND INFORMATION: The project is located at the intersection of US 1 and I-20, in Lexington County, South Carolina

(USE THE TABLE BELOW TO DOCUMENT MULTIPLE AQUATIC RESOURCES AND/OR AQUATIC RESOURCES AT DIFFERENT SITES)

State: South Carolina County/parish/borough: Lexington County City: Lexington

Center coordinates of site (lat/long in degree decimal format):

Lat.: 33.978368 ° Long.: -81.194937 °

Universal Transverse Mercator: NAD 83

Name of nearest waterbody: UT to Twelvemile Creek

E. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):

X	Office	(Desk)	Determination.	Date:

Field Determination. Date(s):

TABLE OF AQUATIC RESOURCES IN REVIEW AREA WHICH "MAY BE" SUBJECT TO REGULATORY JURISDICTION.

Site number	Latitude (decimal degrees)	Longitude (decimal degrees)	Estimated amount of aquatic resource in review area (acreage and linear feet, if applicable)	Type of aquatic resource (i.e., wetland vs. non-wetland waters)	Geographic authority to which the aquatic resource "may be" subject (i.e., Section 404 or Section 10/404)
Tributary A	33.982202	-81.194675	155 lf	Non-wetland water	Section 404

Site number	Latitude (decimal degrees)	Longitude (decimal degrees)	Estimated amount of aquatic resource in review area (acreage and linear feet, if applicable)	Type of aquatic resource (i.e., wetland vs. non- wetland waters)	Geographic authority to which the aquatic resource "may be" subject (i.e., Section 404 or Section 10/404)
Tributary B	33.982172	-81.194947	81 If	Non-wetland water	Section 404
Tributary C	33.975425	-81.196616	256 If	Non-wetland water	Section 404
Tributary D	33.981931	-81.189492	1,255 lf	Non-wetland water	Section 404
Tributary E	33.982073	-81.189464	26 If	Non-wetland water	Section 404
Tributary F	33.983662	-81.190932	199 If	Non-wetland water	Section 404
Tributary G	33.983991	-81.192146	308 If	Non-wetland water	Section 404
Wetland A	33.982338	-81.194848	0.45 ac	wetland	Section 404
Wetland B	33.977773	-81.204363	0.53 ac	wetland	Section 404
Wetland C	33.977974	-81.200431	2.51 ac	wetland	Section 404
Wetland D	33.975184	-81.197038	0.32 ac	wetland	Section 404
Wetland E	33.974973	-81.194232	0.90 ac	wetland	Section 404
Wetland F	33.979052	-81.188739	4.94 ac	wetland	Section 404
Wetland G	33.981299	-81.188349	0.74 ac	wetland	Section 404
Wetland H	33.981356	-81.189282	0.40 ac	wetland	Section 404
Wetland I	33.982251	-81.189848	0.35 ac	wetland	Section 404

Wetland J	33.982007	-81.190390	0.47 ac	wetland	Section 404
Wetland K	33.983124	-81.191891	0.30 ac	wetland	Section 404
Wetland L	33.983208	-81.190821	0.10 ac	wetland	Section 404
Pond A	33.978507	-81.189331	0.89 ac	Non-wetland water	Section 404
Pond B	33.980329	-81.189403	1.39 ac	Non-wetland water	Section 404
Pond C	33.981857	-81.189040	0.42 ac	Non-wetland water	Section 404
Pond D	33.982522	-81.190531	0.73 ac	Non-wetland water	Section 404

- 1) The Corps of Engineers believes that there may be jurisdictional aquatic resources in the review area, and the requestor of this PJD is hereby advised of his or her option to request and obtain an approved JD (AJD) for that review area based on an informed decision after having discussed the various types of JDs and their characteristics and circumstances when they may be appropriate.
- 2) In any circumstance where a permit applicant obtains an individual permit, or a Nationwide General Permit (NWP) or other general permit verification requiring "pre-construction notification" (PCN), or requests verification for a non-reporting NWP or other general permit, and the permit applicant has not requested an AJD for the activity, the permit applicant is hereby made aware that: (1) the permit applicant has elected to seek a permit authorization based on a PJD, which does not make an official determination of jurisdictional aquatic resources; (2) the applicant has the option to request an AJD before accepting the terms and conditions of the permit authorization, and that basing a permit authorization on an AJD could possibly result in less compensatory mitigation being required or different special conditions; (3) the applicant has the right to request an individual permit rather than accepting the terms and conditions of the NWP or other general permit authorization; (4) the applicant can accept a permit authorization and thereby agree to comply with all the terms and conditions of that permit, including whatever mitigation requirements the Corps has determined to be necessary; (5) undertaking any activity in reliance upon the subject permit authorization without requesting an AJD constitutes the applicant's acceptance of the use of the PJD; (6) accepting a permit authorization (e.g., signing a proffered individual permit) or undertaking any activity in reliance on any form of Corps permit authorization based on a PJD constitutes agreement that all aquatic resources in the review area affected in any way by that activity will be treated as jurisdictional, and waives any challenge to such jurisdiction in any administrative or judicial compliance or enforcement action, or in any administrative appeal or in any Federal court; and (7) whether the applicant elects to use either an AJD or a PJD, the JD will be processed as soon as practicable. Further, an AJD, a proffered individual permit (and all terms and conditions contained therein), or individual permit denial can be

administratively appealed pursuant to 33 C.F.R. Part 331. If, during an administrative appeal, it becomes appropriate to make an official determination whether geographic jurisdiction exists over aquatic resources in the review area, or to provide an official delineation of jurisdictional aquatic resources in the review area, the Corps will provide an AJD to accomplish that result, as soon as is practicable. This PJD finds that there "may be" waters of the U.S. and/or that there "may be" navigable waters of the U.S. on the subject review area, and identifies all aquatic features in the review area that could be affected by the proposed activity, based on the following information:

SUPPORTING DATA. Data reviewed for PJD (check all that apply)

• • • • •
Checked items should be included in subject file. Appropriately reference sources below where indicated for all checked items:
\boxtimes Maps, plans, plots or plat submitted by or on behalf of the PJD requestor: STV on behalf of SCDOT
Map: "US 1 over I-20, Bridge Replacement and, Interchange Improvements, Lexington County, SC," Figures 5, 5a, and 5b, all dated 4/9/2019, and prepared by STV
□ Data sheets prepared/submitted by or on behalf of the PJD requestor. □ Office concurs with data sheets/delineation report. Rationale: Although the Corps may not agree with all of the information provided by the agent describing delineated waters, the Corps agrees with the conclusions and boundary established from site information documented
Office does not concur with data sheets/delineation report.
☐Data sheets prepared by the Corps:
□ Corps navigable waters' study: 1977 Navigability Survey
☑ U.S. Geological Survey Hydrologic Atlas: HA 730-G, 1990
☑ USGS NHD data. USGS 8 and 12 digit HUC maps. 03050109_14
☑ U.S. Geological Survey map(s). Cite scale & quad name: 1:24k, Lexington
☑ Natural Resources Conservation Service Soil Survey. Citation: Lexington County Soils Survey, Sheet 18 (BnC, DoA, FaB, GeC, JO, LAB, PeC, TaE, TrB, W)
\boxtimes National wetlands inventory map(s). Cite name: Freshwater Forested/Shrub Wetland, Freshwater Pond, Riverine
☐ State/local wetland inventory map(s):☐ FEMA/FIRM maps:
☐ 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929☐ Photographs: ☐ Aerial (Name & Date): 1999/11206:143
Other (Name & Date): Photos submitted with JD request Previous determination(s). File no. and date of response letter: SAC-2015-

SAC-2019-00628 US-1 over I-20 Bridge Replacement & Interchange Improvements									
Other information (please specify):									
	IMPORTANT NOTE: The information recorded on this form has not necessarily been verified by the Corps and should not be relied upon for later jurisdictional determinations.								
BOOS.LAURA. Digitally signed by BOOS.LAURA.M.1289642036 Date: 2019.06.12 10:07:50									
Signature and date of Regulatory staff member completing PJD	Signature and date of person requesting PJD (REQUIRED, unless obtaining the signature is impracticable) ¹								

¹ Districts may establish timeframes for requestor to return signed PJD forms. If the requestor does not respond within the established time frame, the district may presume concurrence and no additional follow up is necessary prior to finalizing an action.

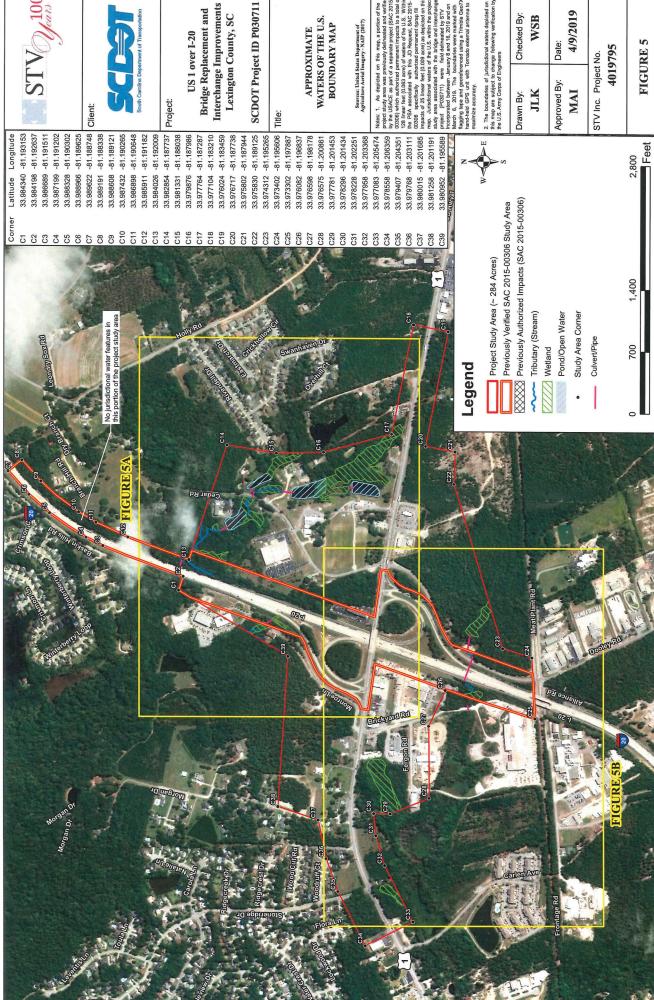
NOTIFICATION OF ADMINISTRATIVE APPEAL OPTIONS AND PROCESS AND REQUEST FOR APPEAL

Applicant: SCDOT	File Number: SAC-2019-00628	Date: 12 June 2019
Attached is:	See Section below	
INITIAL PROFFERED PERMIT	A	
PROFFERED PERMIT (Standard	В	
PERMIT DENIAL	С	
APPROVED JURISDICTIONAL	D	
X PRELIMINARY JURISDICTION	VAL DETERMINATION	Е

SECTION I - The following identifies your rights and options regarding an administrative appeal of the above decision. Additional information may be found at http://usace.army.mil/inet/functions/cw/cecwo/reg or Corps regulations at 33 CFR Part 331.

- A: INITIAL PROFFERED PERMIT: You may accept or object to the permit.
- ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final
 authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your
 signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights
 to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.
- OBJECT: If you object to the permit (Standard or LOP) because of certain terms and conditions therein, you may request that the permit be modified accordingly. You must complete Section II of this form and return the form to the district engineer. Your objections must be received by the district engineer within 60 days of the date of this notice, or you will forfeit your right to appeal the permit in the future. Upon receipt of your letter, the district engineer will evaluate your objections and may: (a) modify the permit to address all of your concerns, (b) modify the permit to address some of your objections, or (c) not modify the permit having determined that the permit should be issued as previously written. After evaluating your objections, the district engineer will send you a proffered permit for your reconsideration, as indicated in Section B below.
- B: PROFFERED PERMIT: You may accept or appeal the permit
- ACCEPT: If you received a Standard Permit, you may sign the permit document and return it to the district engineer for final
 authorization. If you received a Letter of Permission (LOP), you may accept the LOP and your work is authorized. Your
 signature on the Standard Permit or acceptance of the LOP means that you accept the permit in its entirety, and waive all rights
 to appeal the permit, including its terms and conditions, and approved jurisdictional determinations associated with the permit.
- APPEAL: If you choose to decline the proffered permit (Standard or LOP) because of certain terms and conditions therein, you may appeal the declined permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.
- C: PERMIT DENIAL: You may appeal the denial of a permit under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the division engineer. This form must be received by the division engineer within 60 days of the date of this notice.
- D: APPROVED JURISDICTIONAL DETERMINATION: You may accept or appeal the approved JD or provide new information.
- ACCEPT: You do not need to notify the Corps to accept an approved JD. Failure to notify the Corps within 60 days of the date of this notice, means that you accept the approved JD in its entirety, and waive all rights to appeal the approved JD.
- APPEAL: If you disagree with the approved JD, you may appeal the approved JD under the Corps of Engineers Administrative Appeal Process by completing Section II of this form and sending the form to the Division Engineer, South Atlantic Division, 60 Forsyth St, SW, Atlanta, GA 30308-8801. This form must be received by the Division Engineer within 60 days of the date of this notice.
- E: PRELIMINARY JURISDICTIONAL DETERMINATION: You do not need to respond to the Corps regarding the preliminary JD. The Preliminary JD is not appealable. If you wish, you may request an approved JD (which may be appealed), by contacting the Corps district for further instruction. Also you may provide new information for further consideration by the Corps to reevaluate the JD.

SECTION II - REQUEST FOR APPEAL or OBJECTION	ONS TO AN INITIAL PRO	FFERED PERMIT
REASONS FOR APPEAL OR OBJECTIONS: (Describ	e your reasons for appealing the	decision or your objections to an
initial proffered permit in clear concise statements. You may attac		
or objections are addressed in the administrative record.)		
ADDITIONAL INFORMATION: The appeal is limited to a review	w of the administrative record. th	e Corps memorandum for the
record of the appeal conference or meeting, and any supplemental		
clarify the administrative record. Neither the appellant nor the Co		
you may provide additional information to clarify the location of in	·	dministrative record.
POINT OF CONTACT FOR QUESTIONS OR INFOR		
If you have questions regarding this decision and/or the appeal		rding the appeal process you may
process you may contact the Corps biologist who signed the letter to which this notification is attached. The name and	also contact: Jason W. Steele	Appeals Review Officer
telephone number of this person is given at the end of the letter.		Appeals Review Officer Atlantic Division
	60 Forsyth St, S	
	Atlanta, GA 30	
	(404) 562-5137	
RIGHT OF ENTRY: Your signature below grants the right of entry		
consultants, to conduct investigations of the project site during the notice of any site investigation, and will have the opportunity to pa		
notice of any site investigation, and win have the opportunity to pe	Date:	Telephone number:
	Date.	receptione number.
Signature of appellant or agent.		
2.2 or abbanant or again.		1





Interchange Improvements Bridge Replacement and **US 1 over I-20**

SCDOT Project ID P030711

WATERS OF THE U.S. APPROXIMATE

Sources: United States Department of Agriculture Aerial Imagery - NAIP (2017)

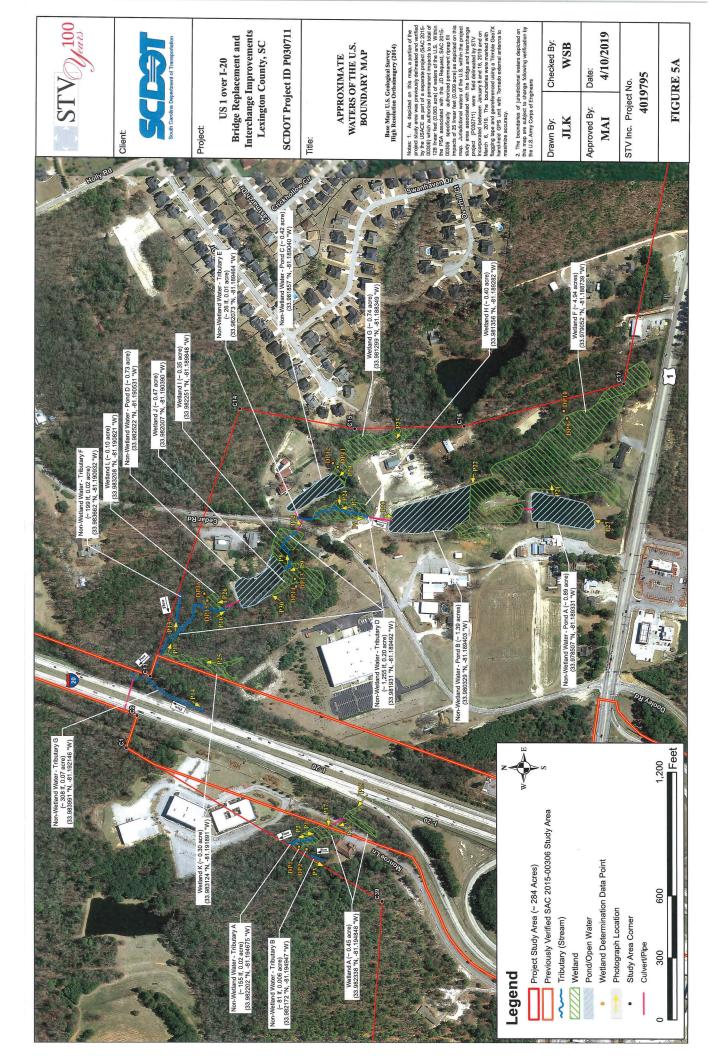
The boundaries of jurisdictional waters depicted on this map are subject to change following verification by the U.S. Army Corps of Engineers

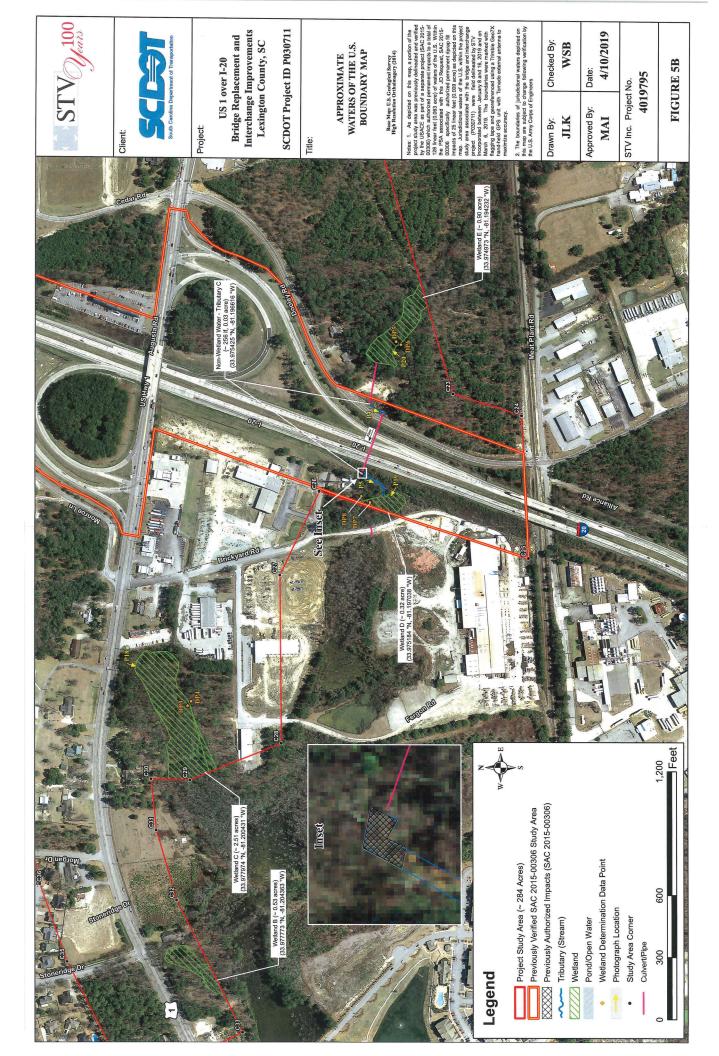
WSB Checked By: Date:

STV Inc. Project No.

4/9/2019

FIGURE 5





US 1 over I-20 Bridge Replacement and Interchange Improvements Lexington County P030711

Appendix I: Biological Assessment

Biological Assessment for Federally Threatened and Endangered Species US 1 over I-20 Bridge Replacement and Interchange Improvements Lexington County, South Carolina SCDOT Project ID P030711 March 2019

The South Carolina Department of Transportation (SCDOT) proposes improvements to the interchange of US 1 and Interstate 20 (I-20) including the replacement of the existing US 1 Bridge over I-20; please see **Appendix A, Figure 1** for a map depicting the location of the project and associated project study area (PSA) encompassing 353 acres. The purpose of the project is to replace the structurally deficient US 1 Bridge with a new bridge and make improvements to the configuration of the existing interchange and intersecting side roads as necessary to accommodate existing and future traffic loads and provide a safer, more efficient interchange for motorists. US 1 serves as one of the primary routes for vehicular traffic traveling between the City of Columbia and the Town of Lexington. Multiple design alternatives are being considered for the project in an effort to determine the least environmentally damaging practicable alternative. As the project design progresses, additional impact avoidance and minimization measures as determined practicable will be implemented into the project.

Pursuant to Section 7 of the Endangered Species Act (ESA), as amended (16 USC 1531-1534), consultation with the U.S. Fish and Wildlife Service (USFWS) is required for proposed projects that "may affect" federally protected (endangered or threatened) species as designated by the USFWS. On behalf of the SCDOT, STV Incorporated (STV) performed environmental reviews of the project including the documentation of natural resources and associated protected species habitat within the PSA. This Biological Assessment (BA) document provides a summary of the literature and field reviews conducted for the project, including descriptions of the federally endangered and threatened species listed for Lexington County, and discussion of potential project impacts to these species.

The following table includes the species designated by the USFWS as endangered (E) or threatened (T) in Lexington County. The species list was obtained from the USFWS South Carolina Field Office's online database (last updated December 10th, 2018). Additional information regarding state protection status was obtained from the South Carolina Department of Natural Resources (SCDNR) Rare, Threatened, and Endangered Species Inventory and online database (accessed February 2019). The table includes bald eagle (*Haliaeetus leucocephalus*) which is no longer federally protected by the ESA but is afforded protection through the Bald and Golden Eagle Protection Act (BGEPA).

Table 1. Lexington County Federally Protected (Endangered and Threatened) Species

Protected :	Protection Status		
Common Name	Federal	State	
Anim			
American wood stork	Mycteria americana	Т	E
Bald eagle	Haliaeetus leucocephalus	BGEPA	Т
Red-cockaded woodpecker	Picoides borealis	Е	E

T = Threatened, E = Endangered, BGEPA = Bald and Golden Eagle Protection Act

The federally protected species designated for Lexington County and their respective habitats are briefly described below:

American wood stork (*Mycteria americana*)

The wood stork is a tropical and subtropical bird species and the only stork species known to breed in the U.S. Wood storks are large, long legged with a head to tail length of up to 45 inches and a wingspan of up to 65 inches. Adult wood storks are generally white in color except for the primary and secondary wing feathers and the tail feathers, which are black with a greenish sheen. Adults also have an unfeathered head and neck with a long, thick black bill. The breeding/nesting range of the wood stork extends into the southeastern coast of the U.S., including South Carolina, Georgia, and Florida. Wood storks typically nest in extensive forested wetland systems within the upper branches of bald cypress (*Taxodium distichum*) or hardwood trees located over standing water. Foraging habitat for the wood stork includes freshwater

Biological Assessment for Federally Threatened and Endangered Species US 1 over I-20 Bridge Replacement and Interchange Improvements SCDOT Project ID P030711 March 2019

marshes, narrow tidal creeks, and tidal pools. Of particular importance for foraging are depressions in marshes or swamps where fish become concentrated during periods of falling water levels (Winn and Ozier 2010).

Bald eagle (Haliaeetus leucocephalus)

Adult bald eagles generally have a blackish-brown back and breast, a white head, neck, and tail, and a yellow bill. Juveniles are generally brown and white in color with a black bill. The bald eagle can be found throughout the continental U.S. In the southeastern portion of its range, bald eagles nest in mature live pines or cypress trees in the transition zone between mature forests and large bodies of open water. Nests are large, up to six feet in width, and constructed of sticks and soft materials such as dead vegetation, grasses, and pine needles. Nesting trees are usually less than two miles from open water. Winter roosts are usually in mature trees, similar to nesting trees, but may be somewhat farther from water (USFWS 1989).

Red-cockaded woodpecker (Picoides borealis)

Adult red-cockaded woodpeckers are approximately eight inches in length and have a black cap, throat, and stripe on the side of the neck and a white cheek patch and under parts. The back is barred with black and white horizontal stripes. Adult males have a distinguishing small red spot on each side of the black cap. The red-cockaded woodpecker is native to pine forests in the southeastern U.S. and typically nests within open pine or pine-hardwood stands and savannah-type habitats containing trees 60 years or older. Roost and nest cavities are excavated entirely within the heartwood of old-growth live southern yellow pine trees, including longleaf pine (*Pinus palustris*), loblolly pine (*P. taeda*), shortleaf pine (*P. echinata*), pond pine (*P. serotina*), and slash pine (*P. elliottii*). The preferred foraging habitat for red-cockaded woodpecker includes large tracts (75 to 200 acres) of contiguous mature open pine forest or pine-hardwood forest containing a dominance of pine trees over 30 years old and abundant herbaceous groundcover of native bunchgrasses and forbs (Ozier 2010).

Methods

STV reviewed the list of federally protected species for Lexington County and conducted field reviews to determine the availability of potential habitat for each species within the PSA. Field reviews were conducted by STV on January 15th and 16th, 2019 and March 7th, 2019. STV environmental scientists W. Steven Busbee, PWS and Josh Kotheimer, WPIT reviewed the approximate 353-acre PSA encompassing the US 1/I-20 interchange and adjacent habitats. Species-specific surveys were then conducted during the USFWS-designated optimum survey window for those species determined to have potential habitat.

Prior to conducting field reviews, various resources including aerial photography and USFWS National Wetland Inventory maps were reviewed to help determine the presence of potential habitat for the federally protected species within the PSA. The USFWS Information, Planning, and Conservation (IPaC) online database was also reviewed to obtain additional information on protected species and any associated critical habitat designated by the USFWS. STV also coordinated with the SCDNR's South Carolina Heritage Trust (SCHT) program to determine the presence of any known occurrences of federal and/or state protected species within the project vicinity.

Findings

Natural habitat communities located within the PSA include upland hardwood forest, upland hardwood/pine forest, upland pine forest, maintained/disturbed roadway and utility line rights-of-way (R/Ws), forested wetlands, streams, and ponds/open waters. Specifically, seven streams, 19 wetland areas, and five ponds or open waters were identified within the PSA. The streams and ponds are all tributaries or drainage ways to Twelvemile Creek which is located approximately 0.75 drainage mile northwest of the PSA. Natural habitats and land uses located adjacent to the PSA include undeveloped woodland and residential, commercial, and industrial development please see **Appendix A, Figure 2** for aerial mapping depicting habitats within and adjacent to the PSA.

None of the protected species were observed within the PSA during the field reviews. Per correspondence with the SCDNR SCHT, no known occurrences of any of the protected species have been documented

within a one mile radius of the PSA; please see **Appendix B** for correspondence letter from the SCDNR SCHT. Per review of the USWFS IPaC database, no USWFS-designated critical habitats for any protected species are located within the PSA. Habitat determinations for each of the federally protected species follow.

No foraging or nesting habitat for American wood stork is present within the PSA. Inundated or flooded forested wetland areas are present in the PSA; however, these areas are not optimum habitat as they are shallowly flooded and either densely vegetated with undergrowth or are only recently flooded due to human activities resulting in many dead or dying trees. Additionally, the inundated wetlands in the PSA are not comprised of tree species generally used by wood storks for nesting and do not appear to support fish or other food sources required by wood storks for their survival and well-being.

Per the SCDNR SCHT, a documented active bald eagle nest is located approximately 1.6 miles west of the PSA; however, no foraging or nesting habitat for bald eagle is present within the PSA due to the lack of large rivers or bodies of open water. Although the PSA contains several open water ponds, none of these are large enough to support bald eagles.

Potential foraging habitat for red-cockaded woodpecker is present in the PSA within large open stands of mature pine forest and pine-dominated pine/hardwood forest located north of the intersection of Monroe Lane and US 1. These areas are not considered to be optimum habitat as they do not contain an abundance of herbaceous groundcover of grasses and forbs. Species-specific surveys of the potential foraging habitat were conducted by STV on March 7th, 2019 during the USFWS-designated survey window. Per USFWS survey protocol for red-cockaded woodpecker, a 0.5-mile buffer around the potential foraging habitat was also reviewed for suitable nesting habitat by means of GIS desktop review of aerial photography and vehicular transects. No suitable nesting habitat for red-cockaded woodpecker was identified within the 0.5-mile buffer review area.

Conclusions

Based on the literature and field reviews/surveys, it has been determined that the project would have 'no effect' on American wood stork and red-cockaded woodpecker. A project affect determination on bald eagle is not necessary as the species is no longer protected by the ESA and does not require Section 7 consultation. In the event any new species are designated as federally threatened or endangered prior to the start of project construction, habitat determinations and surveys for these species will be performed as appropriate.

Literature Cited

Ozier, J. C. 2010. Red-cockaded Woodpecker (*Picoides borealis*). Pp. 226–227 in T. M. Schneider, G. Beaton, T. S. Keyes, and N. A. Klaus, eds. The Breeding Bird Atlas of Georgia. University of Georgia Press, Athens.

USFWS. 1989. Southeastern states bald eagle recovery plan. U.S. Department of the Interior, Atlanta, Ga. 63 pp.

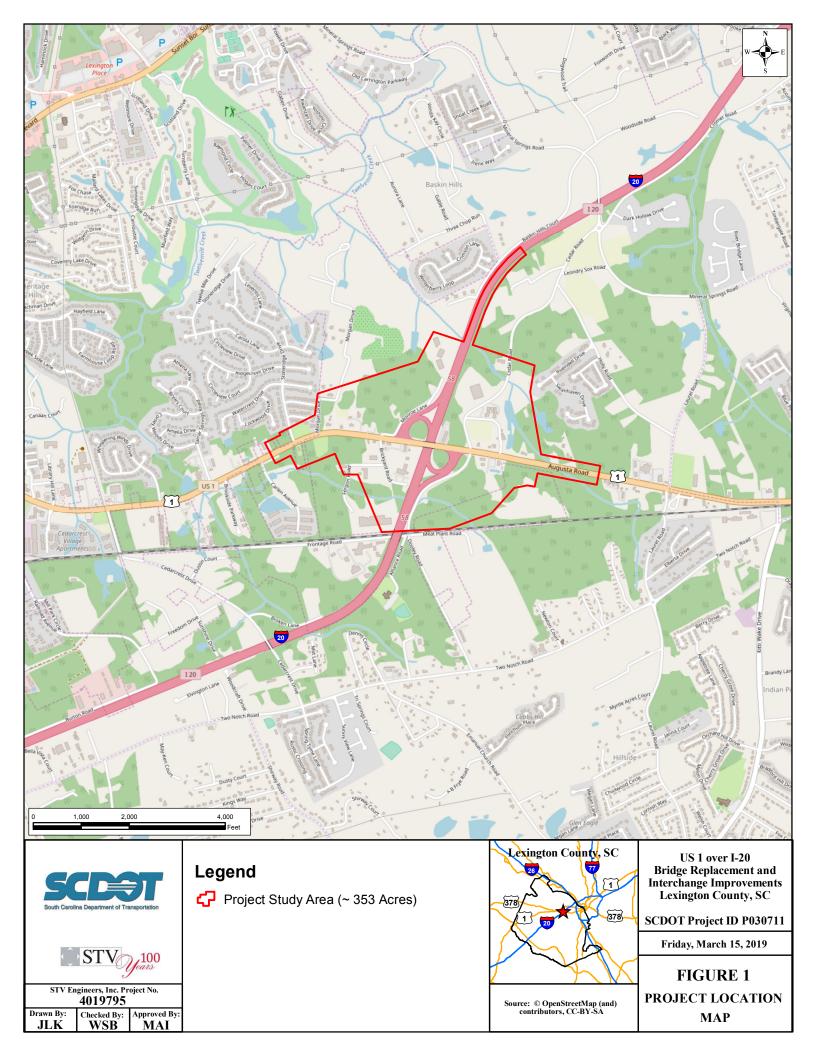
Winn, B., and J. C. Ozier. 2010. Wood Stork (*Mycteria americana*). Pages 114–115 in T. M. Schneider, G. Beaton, T. S. Keyes, and N. A. Klaus, eds. The Breeding Bird Atlas of Georgia. University of Georgia Press, Athens.

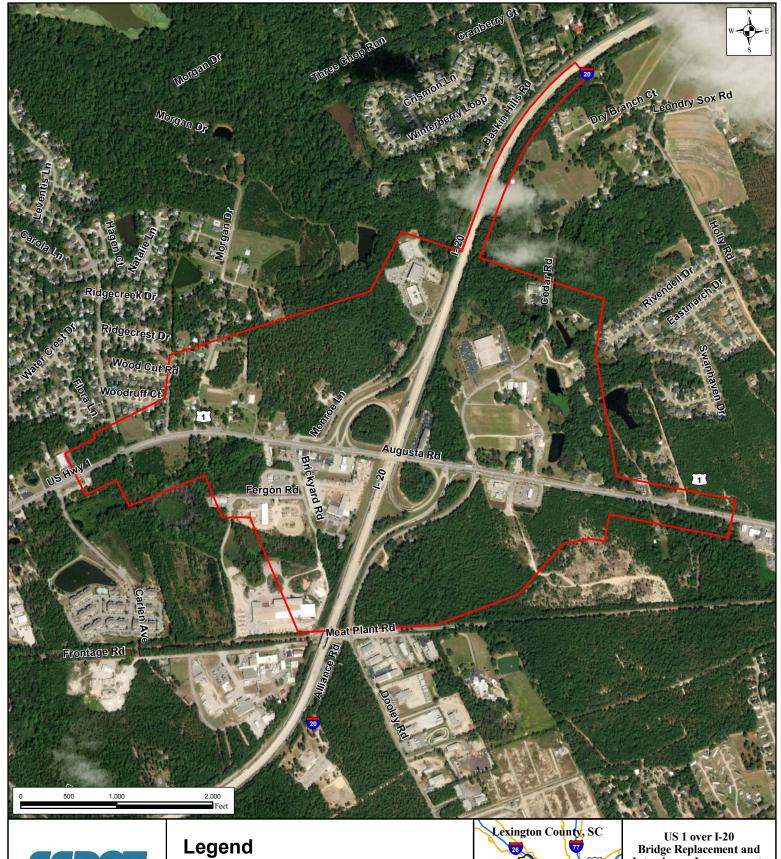
March 15, 2019

Date

Biological Assessment for Federally Threatened and Endangered Species US 1 over I-20 Bridge Replacement and Interchange Improvements SCDOT Project ID P030711 March 2019

APPENDIX A FIGURES









STV Engineers, Inc. Project No. 4019795 Checked By: WSB Approved By:

MAI

JLK

← Project Study Area (~ 353 Acres)



US 1 over I-20 Bridge Replacement and Interchange Improvements Lexington County, SC

SCDOT Project ID P030711

Friday, March 15, 2019

FIGURE 2

AERIAL MAP

Biological Assessment for Federally Threatened and Endangered Species US 1 over I-20 Bridge Replacement and Interchange Improvements SCDOT Project ID P030711 March 2019

APPENDIX B AGENCY CORRESPONDENCE

South Carolina Department of

Natural Resources

PO Box 167 Columbia, SC 29202 803-734-1396 LemerisJ@dnr.sc.gov



Alvin A. Taylor
Director
Lorianne Riggin
Director, Office of
Environmental Programs

February 19, 2019

W. Steven Busbee, PWS Senior Environmental Scientist STV Incorporated 2430 Mall Drive, Suite 315 North Charleston, SC 29406

Electronic submission

Re: Request for Threatened and Endangered Species Consultation

SCDOT US-1 over I-20 Bridge Replacement Project – Lexington County, SC

Dear Mr. Busbee,

The South Carolina Department of Natural Resources (SCDNR) has received your request for threatened and endangered species consultation for the US-1 over I-20 Bridge Replacement Project in Lexington County, SC. According to the provided description, the proposed project will consist of construction activities related to replacing the bridge over interstate 20 along US Highway 1 (Augusta Road) in Lexington, SC. Aerial images indicate that the project area consists of wooded land, roadways and commercial structures, and is surrounded by wooded land and residential development.

According to SCDNR data, there are currently no records of threatened and endangered species or species of conservation concern, or designated or proposed critical habitat, within the project footprint. However, several species have been known to occur within 2-miles of the project footprint, including Bald eagle (*Haliaeetus leucocephalus*) and several aquatic species. Please keep in mind that this information is derived from existing databases, and do not assume that it is complete. Areas not yet inventoried by SCDNR biologists may contain significant species or communities.

An active Bald eagle nest is known to occur approximately 1.6-miles west of the project footprint. Surveys to rule out nests in the project area are recommended to avoid negative impacts to Bald eagle. Bald eagles are a state listed threatened species and are federally protected under the Bald and Golden Eagle Protection Act. If bald eagle nests are found to be within the project area, please consult with the U.S. Fish and Wildlife Service before proceeding with maintenance/construction.

Several bat species inhabit areas of Lexington County, some of which are known to roost in colonies on man-made structures such as bridges during the summer months. These species may include Southeastern bat (*Myotis austroriparius*), Big brown bat (*Eptesicus fuscus*), Little brown bat (*Myotis lucifugus*), and Tricolored bat (*Perimyotis subflavus*), all of which are SWAP species of highest conservation priority. SCDNR recommends that SCDNR and U.S. Fish & Wildlife Service be consulted to assist in efforts to minimize or avoid negative effects to these species from bridge replacement activities if any are found to utilize the existing US Highway 1 Bridge.

Several aquatic species of concern are known to occur within Twelvemile Creek, which flows approximately 0.5-miles north from the project footprint, including Flat bullhead (*Ameiurus platycephalus*), Greenfin shiner (*Cyprinella chloristia*), Seagreen darter (*Etheostoma thalassinum*), Sandbar shiner (*Notropis scepticus*) and Piedmont darter (*Percina crassa*). SWAP species are those species of greatest

conservation need not traditionally covered under any federal funded programs. Species are listed in the SWAP because they are rare or designated as at-risk due to knowledge deficiencies; species common in South Carolina but listed rare or declining elsewhere; or species that serve as indicators of detrimental environmental conditions. SCDNR recommends that appropriate measures should be taken to minimize or avoid impacts to the aforementioned species of concern.

Review of National Wetland Inventory (NWI) maps and aerial photography indicate that wetlands and/or hydric soils may be present in your project area. SCDNR advises that you consult with the U.S. Army Corps of Engineers (www.sac.usace.army.mil/Missions/Regulatory) to determine if jurisdictional wetlands are present and if a permit and mitigation is required for activities impacting these areas. If jurisdictional features are present, SCDNR recommends that developed project plans avoid or minimize impacts where practicable. We recommend vegetative buffers at least 50' wide be maintained between the construction activities and any wetlands and streams.

SCDNR offers the following comments and BMPs regarding this project's potential impacts to natural resources:

- Prior to beginning any land disturbing activity, appropriate erosion control measures, such as silt fences, silt barriers or other devices, must be placed between the disturbed area and nearby waterways and maintained in a functioning capacity until the area is permanently stabilized.
- All necessary measures must be taken to prevent oil, tar, trash and other pollutants from entering the adjacent offsite areas.
- Once the project is initiated, it must be carried to completion in an expeditious manner in order to minimize the period of disturbance to the environment. Upon project completion, all disturbed areas must be permanently stabilized with vegetative cover (preferred) or other erosion control methods as appropriate.
- Any disturbed grassy areas should be vegetated to the greatest extent practicable with native warm-season grasses that are beneficial to wildlife and pollinator species. SCDNR prefers and recommends the use of native warm season grasses and/or other native forbs such as: Indiangrass (Sorghastrum nutans), big bluestem (Andropogon gerardii) and little bluestem (Schizachyrium scoparium). A list of beneficial pollinator plant species for the southeast may be found at www.xerces.org/pollinators-southeast-region/ or by visiting http://www.pollinator.org/guides.
- SCDNR encourages the use of native plants for landscape plantings, when available, and strongly discourages planting invasive/pest plant species in landscapes. For more information, please visit www.se-eppc.org/southcarolina/ or www.clemson.edu/extension/hgic/water/resources_stormwater/intro_native_plants.html.
- The project must be in compliance with any applicable local floodplain, erosion and sediment control and/or storm water ordinances.

These technical comments are submitted to speak to the general impacts of the activities as described through inquiry by parties outside the South Carolina Department of Natural Resources. These technical comments are submitted as guidance to be considered and are not submitted as final agency comments that might be related to any unspecified local, state or federal permit, certification or license applications that may be needed by any applicant or their contractors, consultants or agents presently under review or not yet made available for public review. In accordance with its policy 502.01, Comments on Projects Under Department Review, the South Carolina Department of Natural Resources, reserves the right to comment on any permit, certification or license application that may be published by any regulatory agency which may incorporate, directly or by reference, these technical comments.

Interested parties are to understand that SCDNR may provide a final agency position to regulatory agencies if any local, state or federal permit, certification or license applications may be needed by any applicant or their contractors, consultants or agents. For further information regarding comments and input from SCDNR on your project, please contact our Office of Environmental Programs by emailing environmental@dnr.sc.gov or visiting www.dnr.sc.gov/environmental. Pursuant to Section 7 of the Endangered Species Act, requests for formal letters of concurrence with regards to federally listed species should be directed to the U.S. Fish and Wildlife Service.

Should you have any questions or need more information, please do not hesitate to contact me by email at lemerisj@dnr.sc.gov or by phone at 803-734-1396.

Sincerely,

Joseph Lemeris, Jr. Heritage Trust Program SC Department of Natural Resources

US 1 over I-20 Bridge Replacement and Interchange Improvements Lexington County P030711

Appendix J: Preliminary Noise Analysis Memo



Preliminary Noise Assessment

Date: April 4, 2019

Subject: Project ID: P030711, US 1 Bridge Replacement over I-20, Lexington County, South Carolina

Introduction

This Preliminary Noise Analysis (i.e. Analysis) was prepared to assess and compare noise impacts from four alternatives (Alternatives 1 - 4) for a bridge replacement along US 1 over I-20 and improvements to the existing interchange in Lexington, South Carolina. Figure 1 in Attachment 1 shows the alignment locations. Traffic noise impacts were analyzed in accordance with the procedures established for the abatement of highway traffic noise and construction noise as outlined in Part 772 of Title 23 of the Code of Federal Regulations (CFR) and the *South Carolina Department of Transportation Traffic (SCDOT) Noise Abatement Policy* (Effective September 1, 2014).

The purpose of the Analysis is to compare noise impacts from the four alternatives to noise sensitive land use within the project area of each alternative. Upon selection of a preferred alternative, a Detailed Noise Analysis will be conducted by the design build contractor based on the most current design and traffic information available.

Methodology

The Federal Highway Administration (FHWA) Traffic Noise Model (TNM version 2.5) was used to calculate existing noise levels and predict future design year noise levels. Inputs to this model include noise sensitive receiver locations, existing and future roadway alignments, and traffic volumes and speeds. The following was assumed:

- Where required, multiple travel lanes were included in the TNM model. Traffic volumes were split equally across each travel lane, and truck percentages were calculated evenly where multiple travel lanes were used.
- Traffic data used for the noise modeling were based on (PM) peak hour volumes. For US 1, this assessment used the greatest peak hour volumes between major intersections.
- Ground elevations for all inputs to the model were assumed to be 0 feet.
- A land use survey was conducted for the project area. The corresponding Noise Abatement Criteria (NAC) category from the *SCDOT Traffic Noise Abatement Policy* (Issued August 2014; Effective September 1, 2014) was used.
- Assumed displacements were based on the proximity of the proposed alignment to the receiver.

Traffic

Traffic for the existing year (2019) and the design year (2041) were provided by STV and approved by the South Carolina Department of Transportation (SCDOT). Traffic is included in Attachment 2.

Field Measurements

Field measurements were gathered from five locations within the project corridor on January 15, 2019. These measurements were taken for 15 minutes at each location and traffic volumes were recorded for each direction of traffic along US 1 and I-20. These volumes were then multiplied by 4 to arrive at the hourly traffic volume equivalent. This information is provided in Table 1 below. The locations of these measurements are depicted in Attachment 1.

TABLE 1. HOURLY TRAFFIC BASED ON CONCURRENT TRAFFIC COUNTS

Site	Time Period		NB/E	EB Lan	es			SB/W	B Lan	ies		Measured L _{eq}
	reriou	Autos	MT	HT	Bus	MC	Autos	MT	HT	Bus	MC	₽Zeq
FM1	1:20pm- 1:35pm	170	7	8	0	0	182	8	14	0	0	61.8
FM2	2:00pm- 2:15pm	366	1	53	0	0	387	9	77	0	0	72.3
FM3	2:30pm- 2:45pm	172	1	2	1	0	195	1	4	0	0	64.5
FM4	3:15pm- 3:30pm	437	8	56	0	1	400	2	58	0	0	68.5
FM5	3:35pm- 3:50pm	171	3	1	0	0	296	3	2	0	2	64.7
MT	MT = Medium Trucks HT = Heavy Trucks MC = Motorcycles											
Notes:	No anomalies	•					•					

Model Validation

Traffic volumes recorded during the field study were utilized to validate the TNM 2.5 model. Utilizing these recorded traffic volumes as well as field measurement location, the model was run and the resulting noise levels were compared to those obtained in the field. Per SCDOT policy, a discrepancy of no greater than 3 dBA asserts the validity of the TNM 2.5 model. This comparison is provided in Table 2 below. Because noise levels fall within the acceptable 3-decibel range prescribed in SCDOT policy, the model is considered valid for use in calculating existing noise levels at receivers, and projecting noise levels in the design year.

TABLE 2. FHWA TNM MODEL VALIDATION

Field Receiver Location	Figure	Field Measurement	TNM Measurement	Difference (+/-)
Field Measurement 1	С	61.8	59.3	-2.5
Field Measurement 2	С	72.3	70.4	-1.9
Field Measurement 3	В	64.5	64.1	-0.4
Field Measurement 4	С	68.5	69.4	0.9
Field Measurement 5	В	64.7	65.6	0.9

Traffic Noise Impacts

Table 3: FHWA Noise Abatement Criteria (NAC) Hourly A-Weighted Sound Level - decibels (dBA)

Activity Category	Leq(h)	Description of Activity Category
A	57 (Exterior)	Lands on which serenity and quiet are of extraordinary significance and serve an important public need and where the preservation of those qualities is essential if the area is to continue to serve its intended purpose.
В	67 (Exterior)	Residential
С	67 (Exterior)	Active sport areas, amphitheaters, auditoriums, campgrounds, cemeteries, day care centers, hospitals, libraries, medical facilities, parks, picnic areas, places of worship, playgrounds, public meeting rooms, public or nonprofit institutional structures, radio studios, recording studios, recreation areas, Section 4(f) sites, schools, television studios, trails, and trail crossings.
D	52 (Interior)	Auditoriums, day care centers, hospitals, libraries, medical facilities, places of worship, public meeting rooms, public or nonprofit institutional structures, radio studios, recording studios, schools, and television studios
E	72 (Exterior)	Hotels, motels, offices, restaurants/bars, and other developed lands, properties, or activities not included in A-D or F
F	-	Agriculture, airports, bus yards, emergency services, industrial, logging, maintenance facilities, manufacturing, mining, rail yards, retail facilities, shipyards, utilities (water resources, water treatment, electrical), and warehousing
G	-	Undeveloped lands that are not permitted

Source: FHWA, 23 C.F.R. § 772

The corresponding NAC category for each of the analyzed receivers is provided in Noise Impacts Summary table in Attachment 3. Any predicted noise level that approaches or exceeds the applicable NAC is considered an impact. For the purpose of this study, approach means within one dBA of the noise abatement criterion.

The second method of determining noise impacts involves the amount of increase from the existing noise levels to the predicted future noise levels. An impact occurs when there is a substantial increase from existing levels. According to the *SCDOT Noise Abatement Policy*, a "substantial increase" occurs when the future predicted noise levels increase at least 15 dBA or more over existing levels.

Existing Condition

A total of **71 receivers** (71 receptors) were analyzed under the Existing condition. The existing land use consists primarily of single-family residences, restaurants, offices, retail, manufacturing facilities, and a hotel.

Design Year Build

Table 4 on page 4 provides a comparison of impacts from the four alternatives. A detailed assessment summary per receiver is included in the Noise Impact Summary table in Attachment 3.

TABLE 4. DESIGN YEAR IMPACTS SUMMARY

Alternative	Total Receptors	Approaching NAC	Substantial Increase			
1	2	2	0			
2	2	2	0			
3	3	3	0			
4	4	4	0			

Alternative 1

Twelve (12) receivers are assumed to be displaced under Alternative 1; therefore, a total of 59 receivers were analyzed for this alternative. Of these receivers, a total of **2** are predicted to be impacted. All of these receivers would be impacted based on NAC Criteria, while no receivers would be impacted based on substantial increase. Based on a preliminary analysis, noise abatement measures at these locations may not be feasible due to driveway access, requiring a driveway break in a proposed noise wall.

Alternative 2

Eleven (11) receivers are assumed to be displaced under Alternative 2; therefore, a total of 60 receivers were analyzed for this alternative. Of these receivers, a total of 2 are predicted to be impacted. All of these receivers would be impacted based on NAC Criteria, while no receivers would be impacted based on substantial increase. Based on a preliminary analysis, noise abatement measures at these locations may not be feasible due to driveway access, requiring a driveway break in a proposed noise wall.

Alternative 3

Nine (9) receivers are assumed to be displaced under Alternative 3; therefore, a total of 62 receivers were analyzed for this alternative. Of these receivers, a total of 3 are predicted to be impacted. All of these receivers would be impacted based on NAC Criteria, while no receivers would be impacted based on substantial increase. Based on a preliminary analysis, noise abatement measures at these locations may not be feasible due to driveway access, requiring a driveway break in a proposed noise wall.

Alternative 4

Ten (10) receivers are assumed to be displaced under Alternative 4; therefore, a total of 61 receivers were analyzed for this alternative. Of these receivers, a total of 4 are predicted to be impacted. All of these receivers would be impacted based on NAC Criteria, while no receivers would be impacted based on substantial increase. Based on a preliminary analysis, noise abatement measures at these locations may not be feasible due to driveway access, requiring a driveway break in a proposed noise wall.

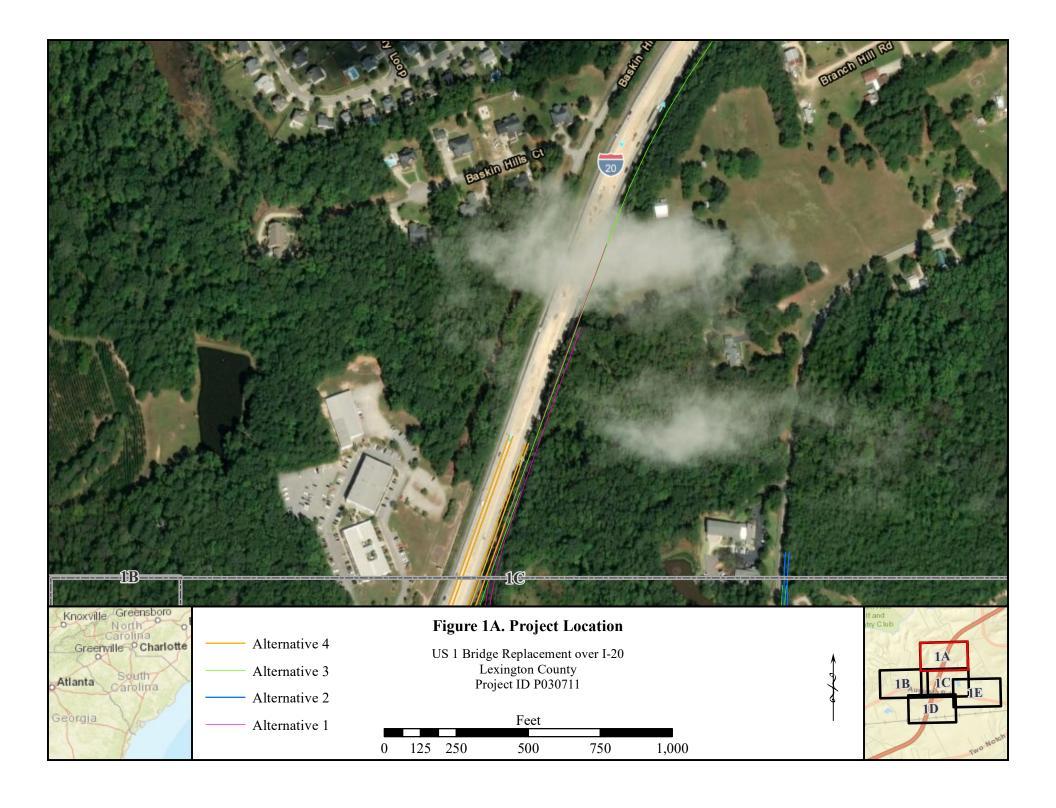
Conclusion

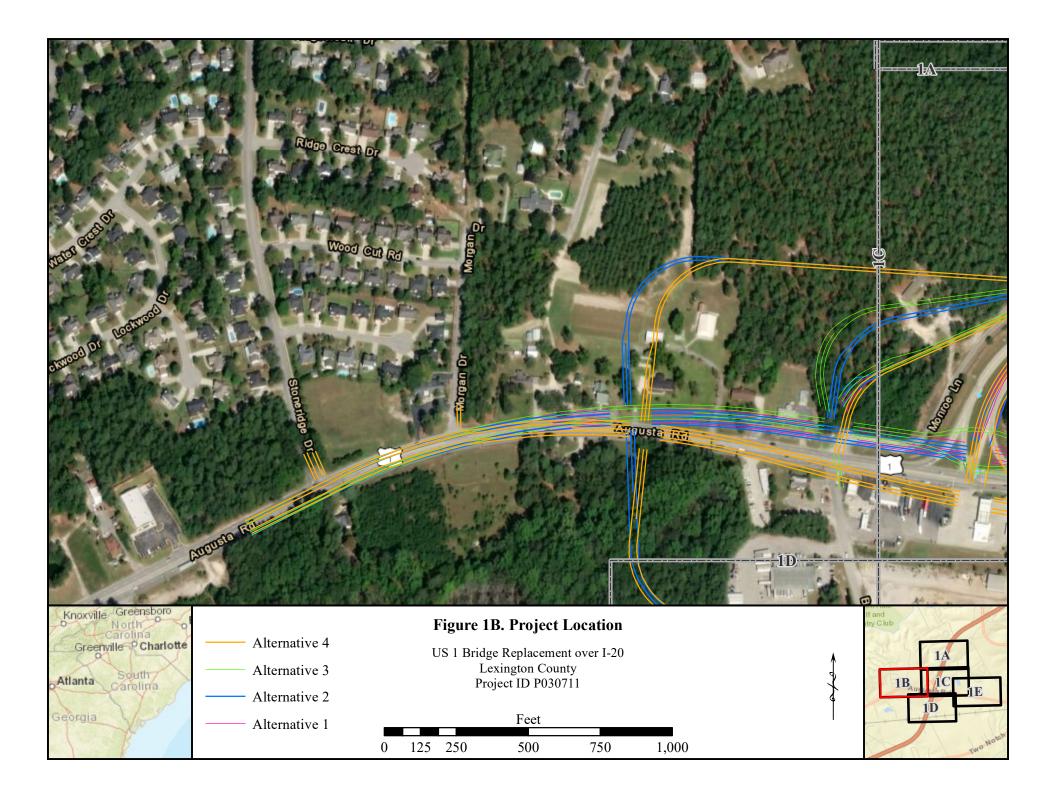
This Preliminary Noise Analysis was prepared to assess and compare noise impacts from four alternatives to construct a bridge replacement and interchange improvements at the interchange of US 1 and I-20 in Lexington, South Carolina. While areas have been identified where noise abatement might be considered, such consideration would be contingent on refined project design and current data from a preferred alternative.

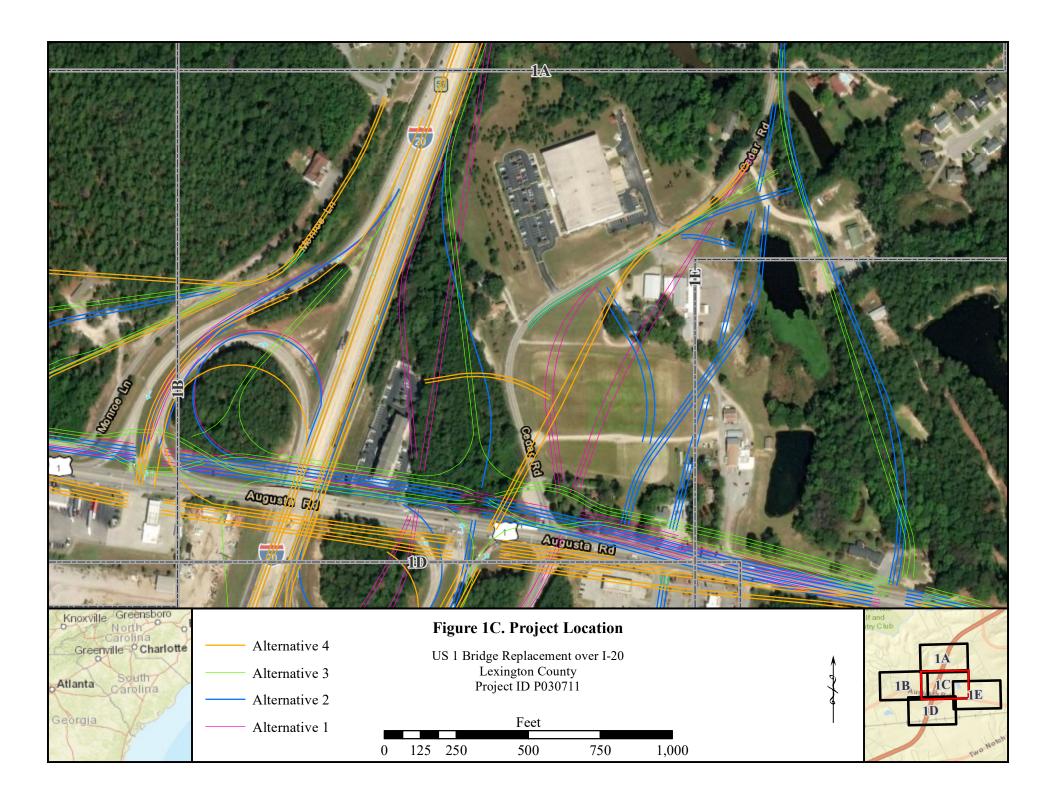
A Detailed Noise Analysis should be completed upon determination of a preferred alternative. In addition to parameters utilized in the Preliminary Noise Analysis, receiver and roadway elevations, terrain features, rows of existing structures, and distinctive ground zones may be used to more precisely assess existing and future noise levels and determine impacts.

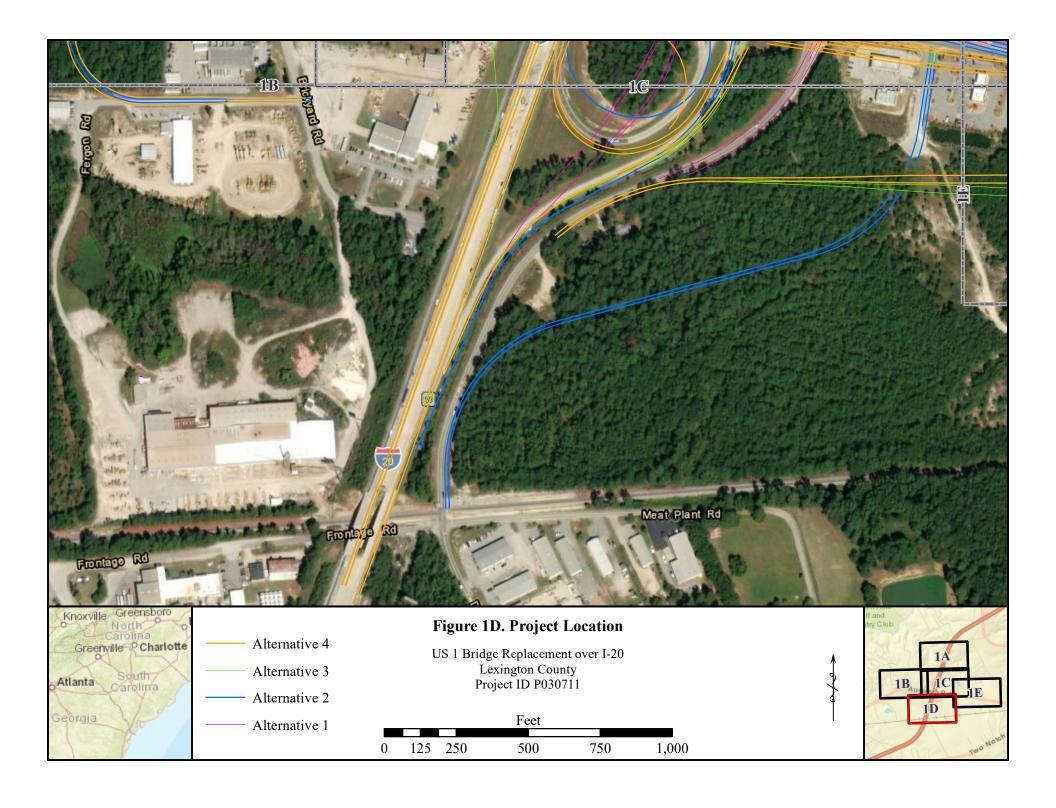
Prepared By:	4/4/2019
Andrew Cleary	Date
QA/QC: Joh Earlant	4/4/2019
Jøsh Earhart	Date
Approved By:	
Name	Date

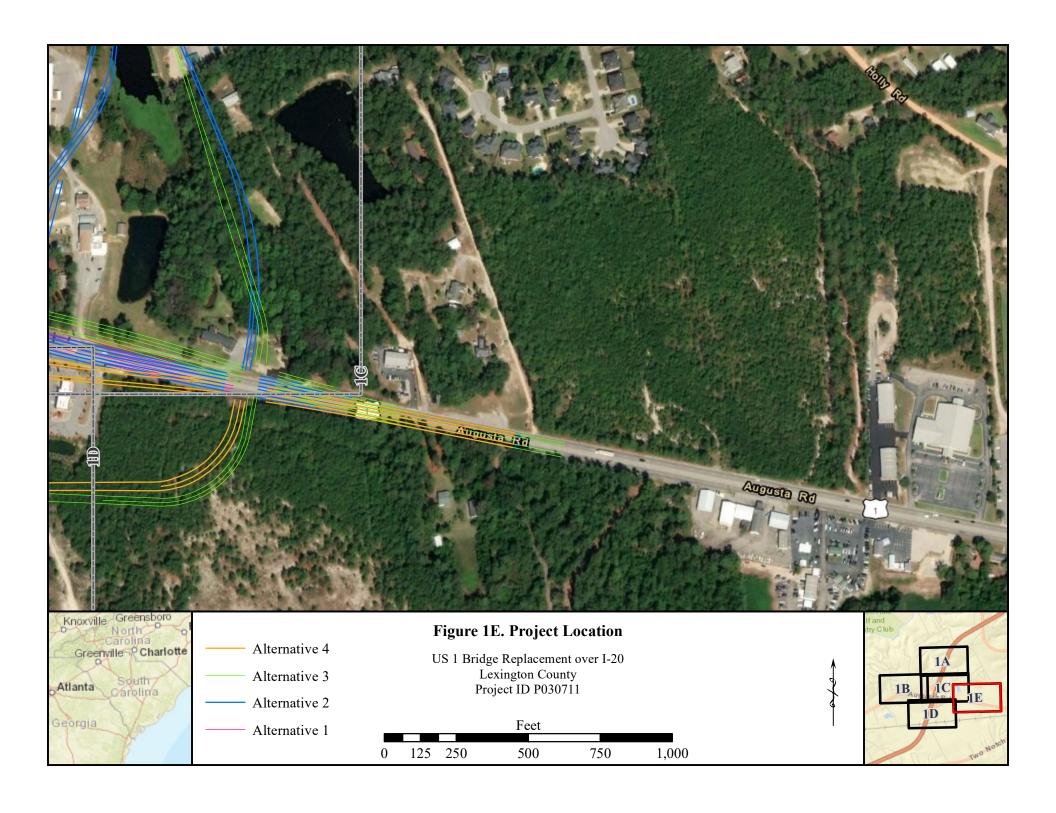
ATTACHMENT 1 FIGURES

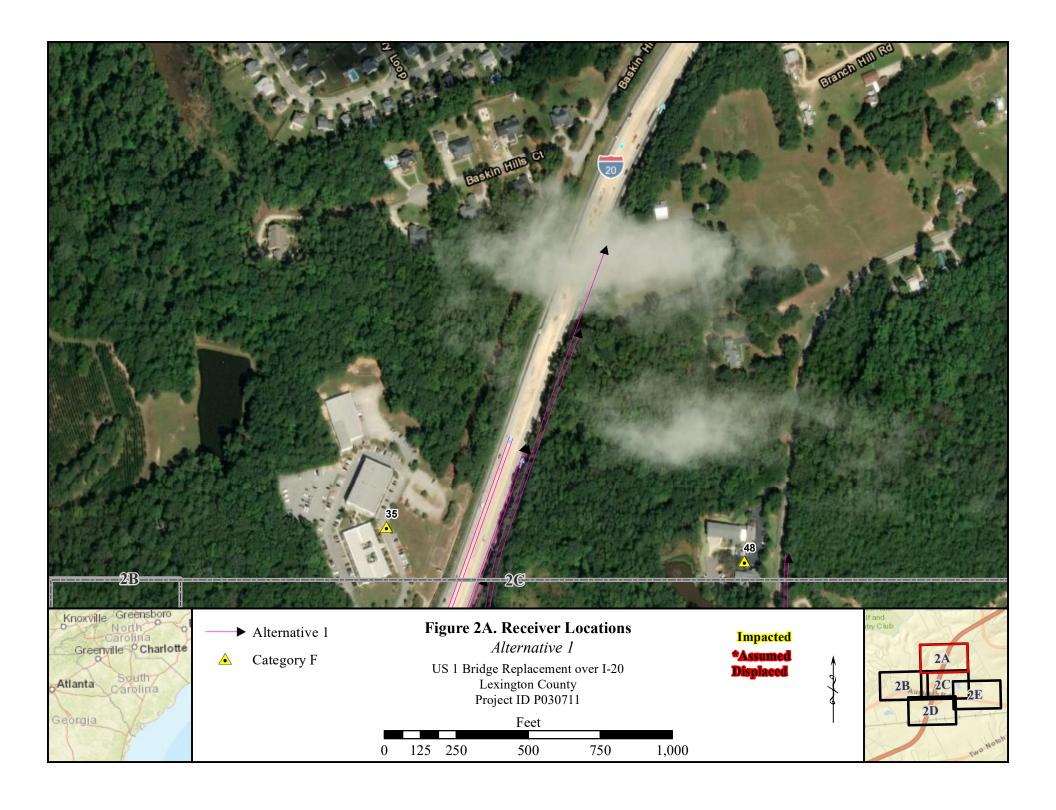


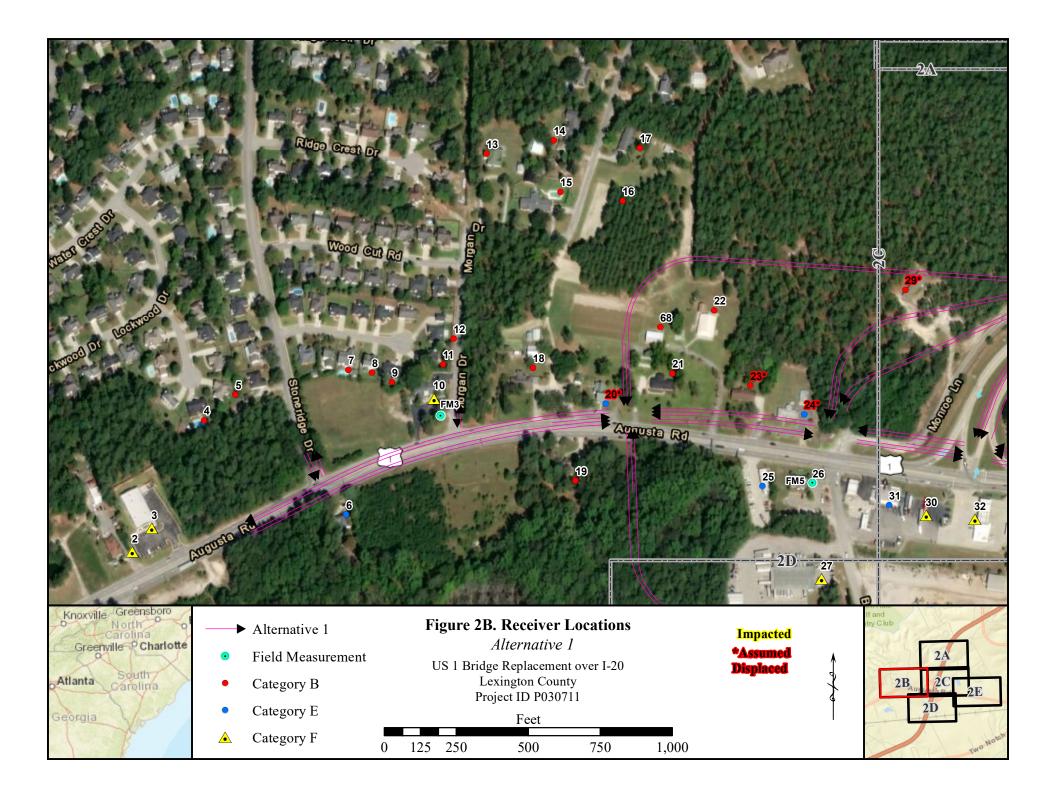


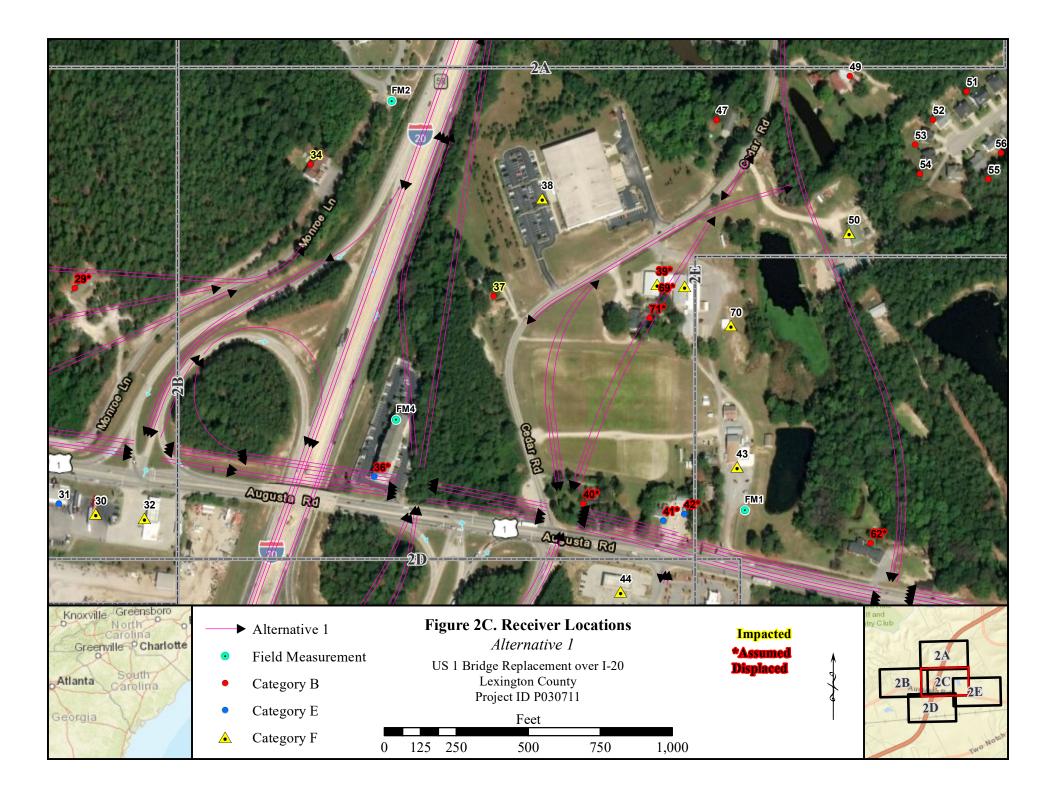


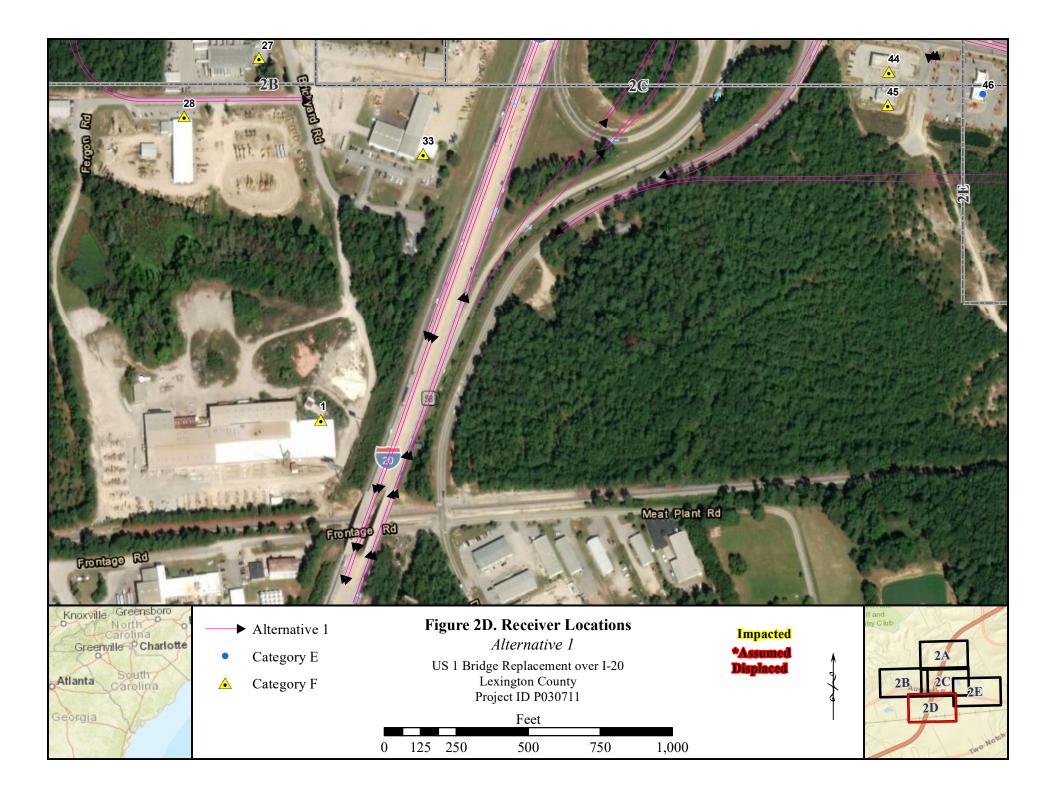


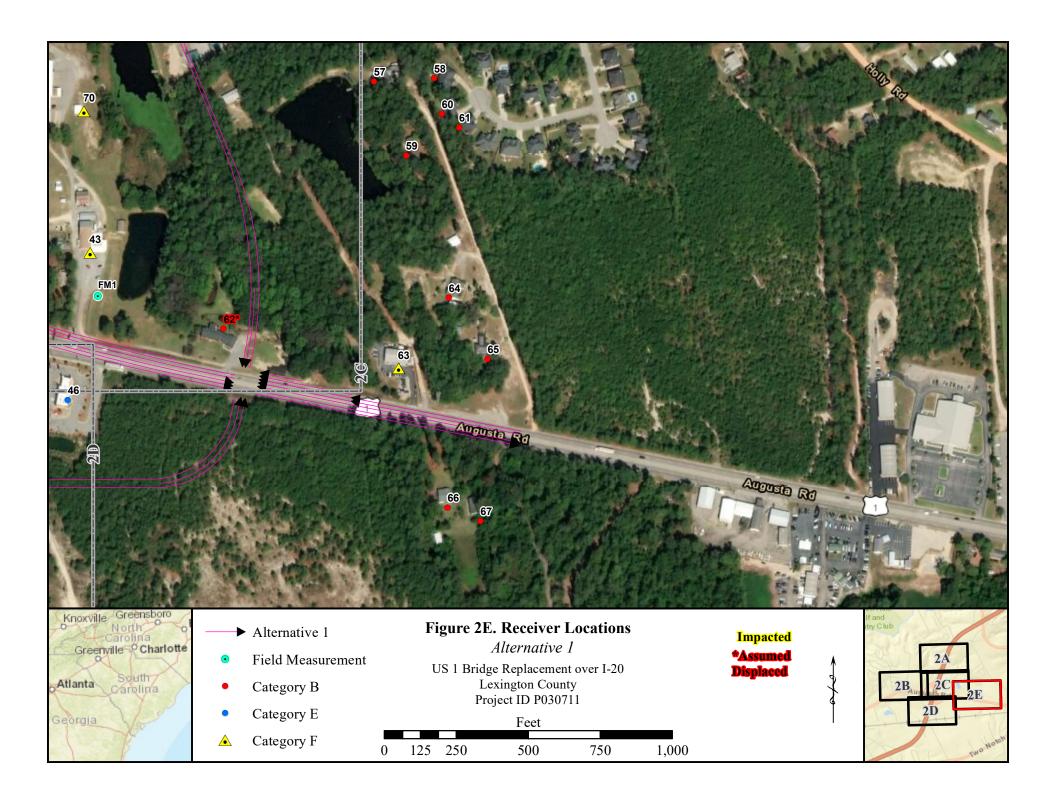


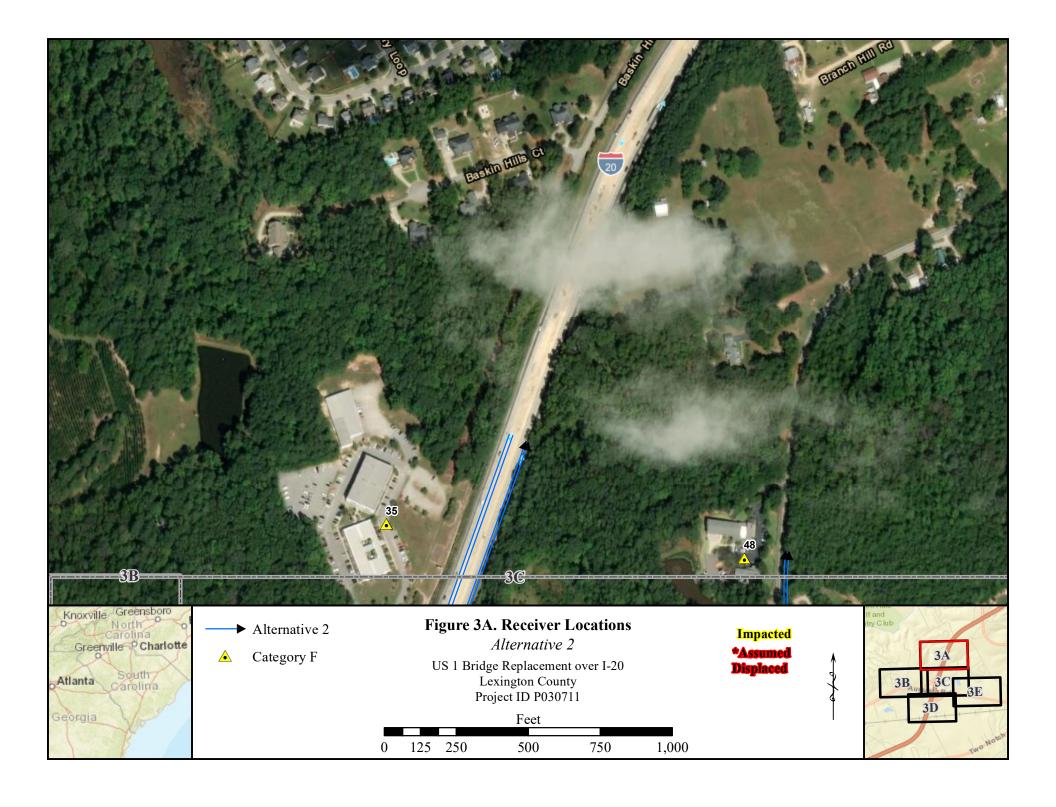


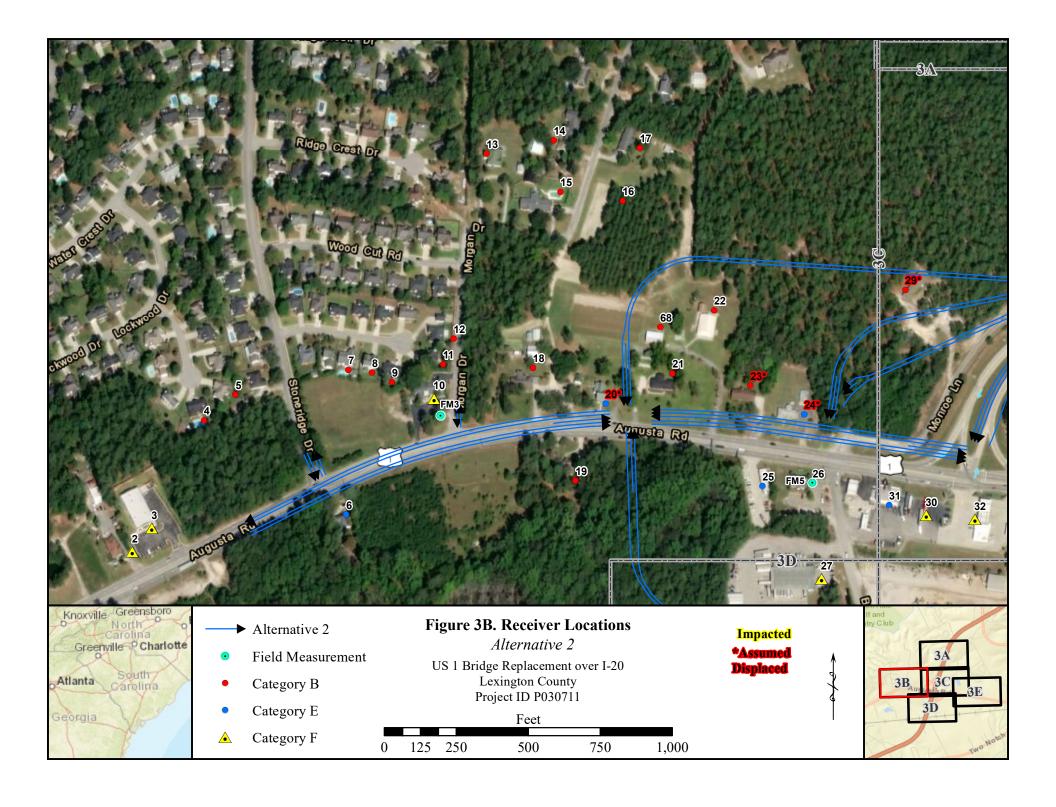


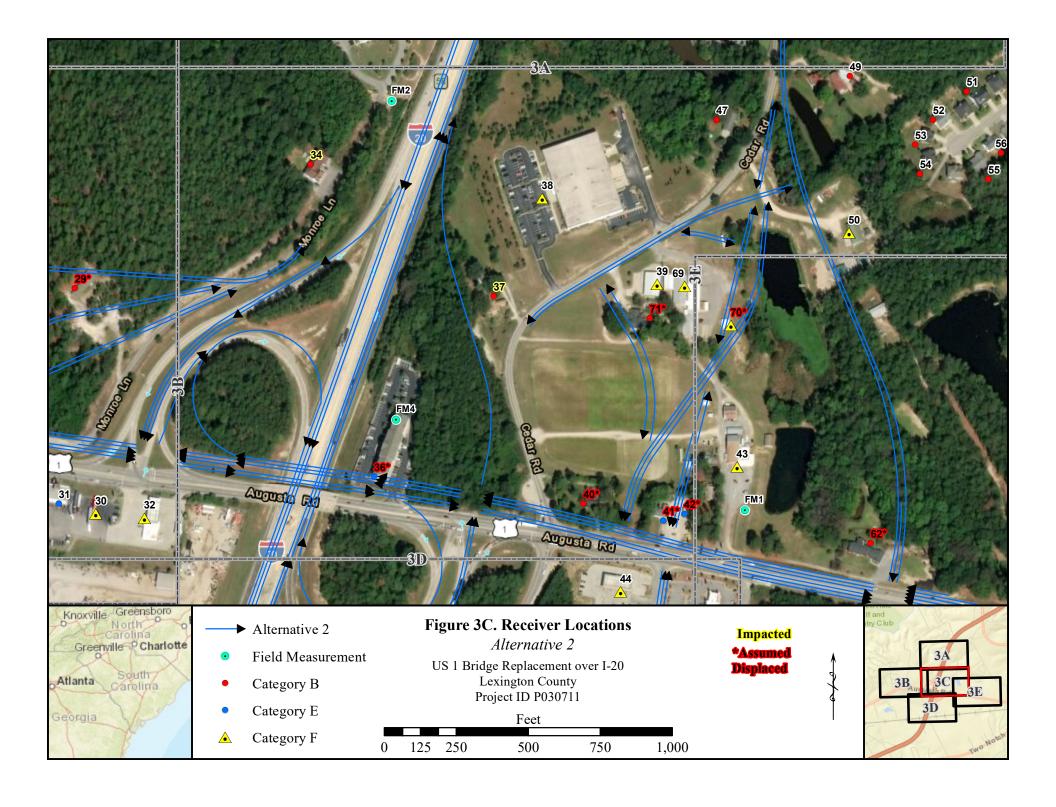


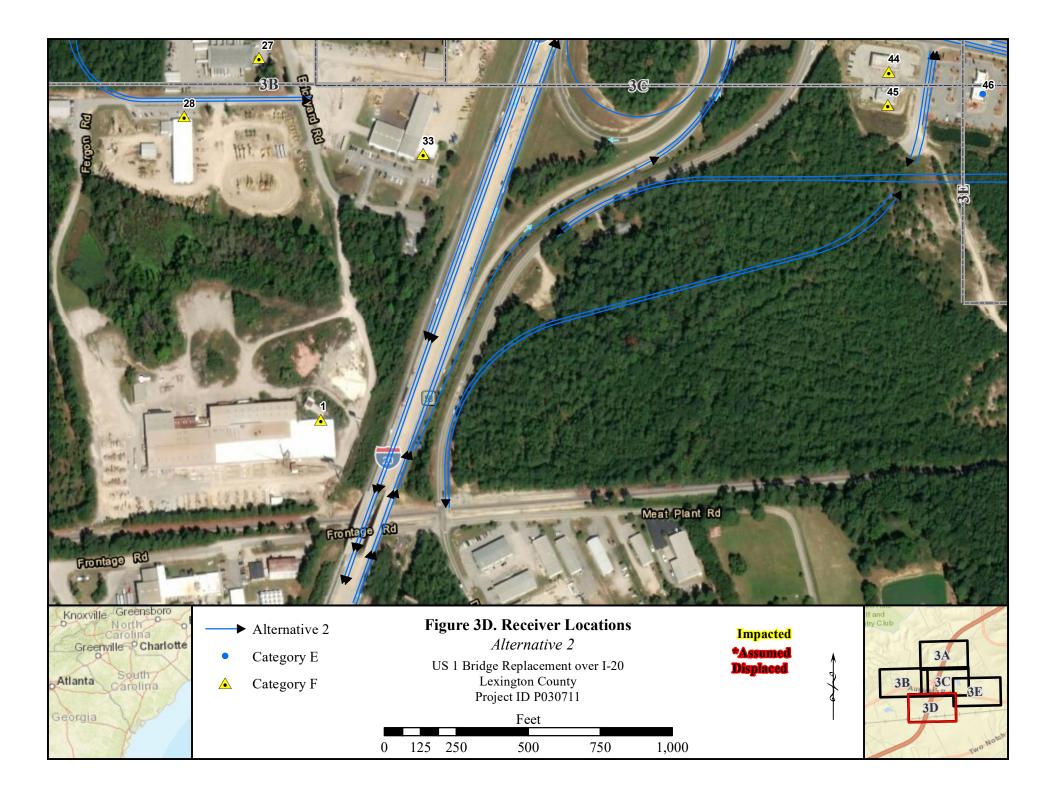


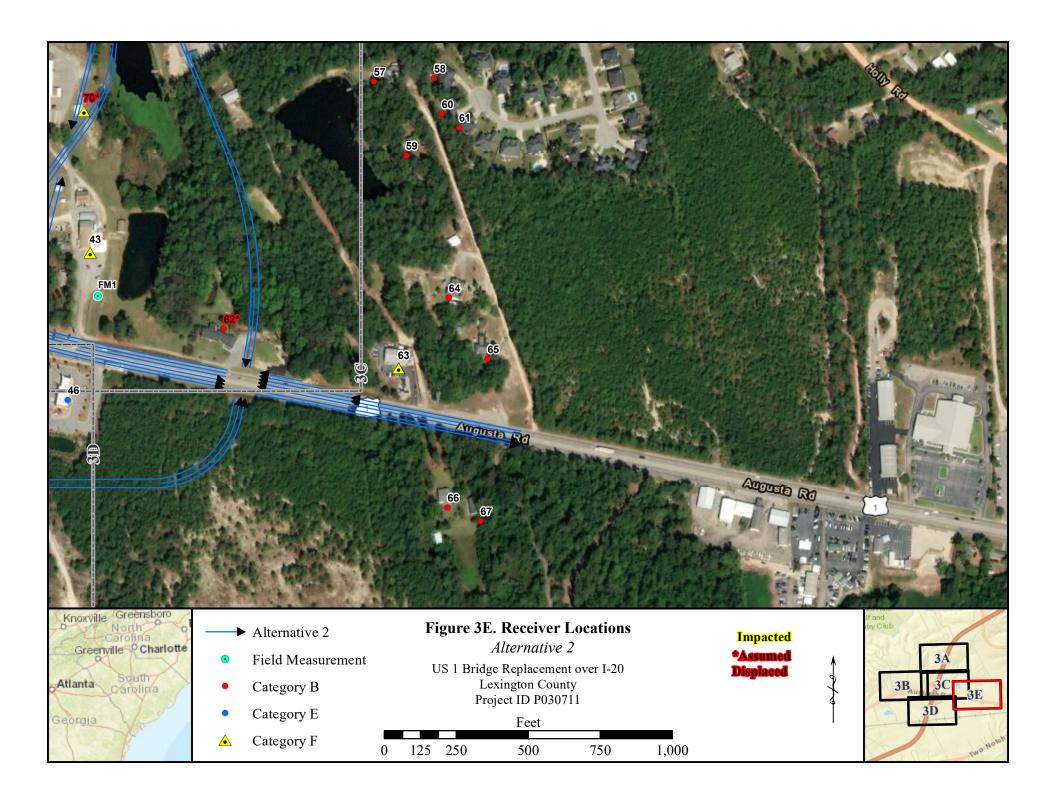


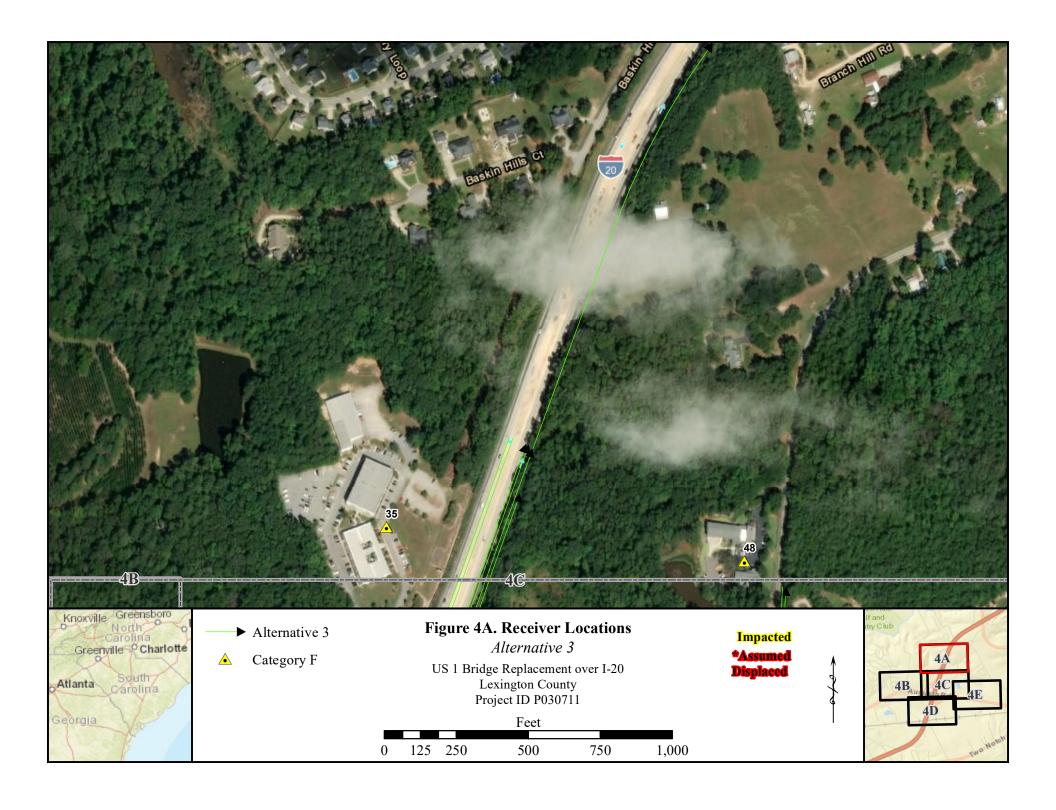


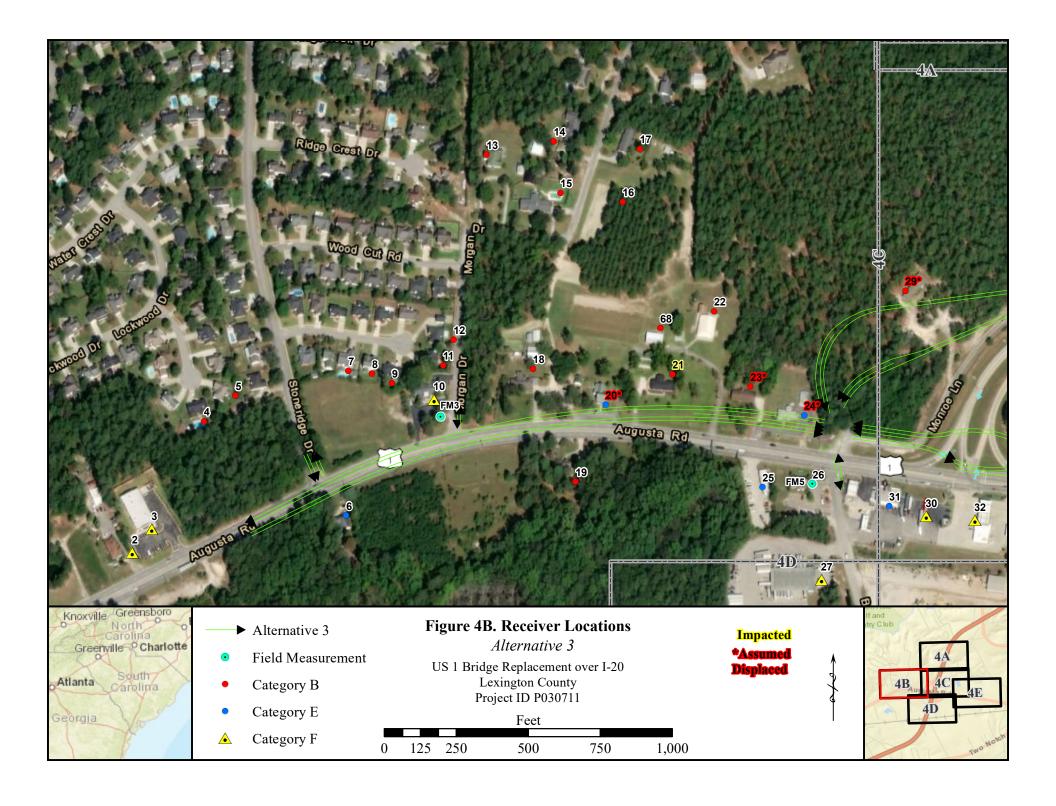


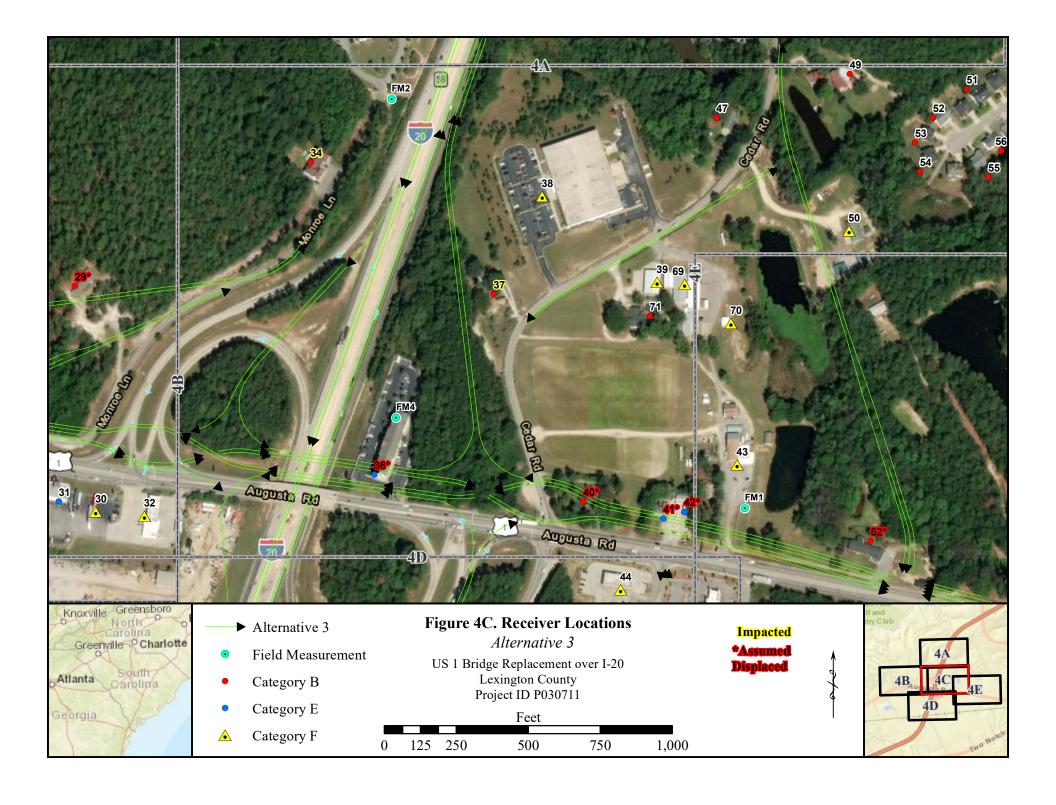


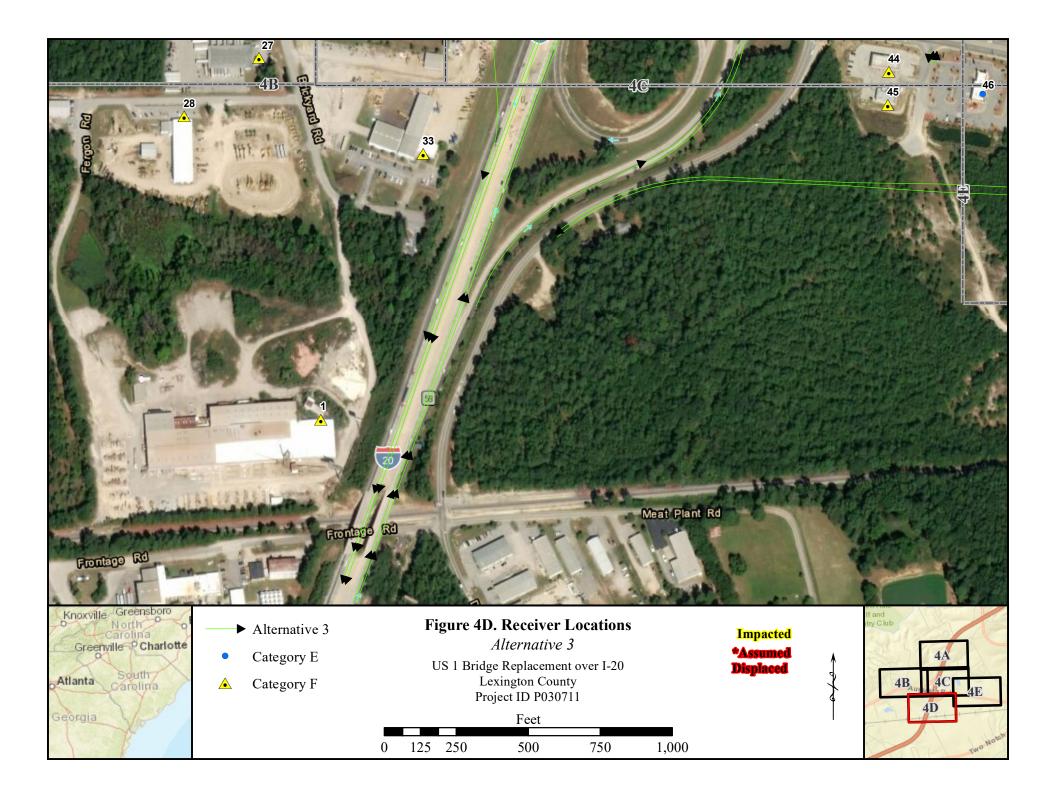


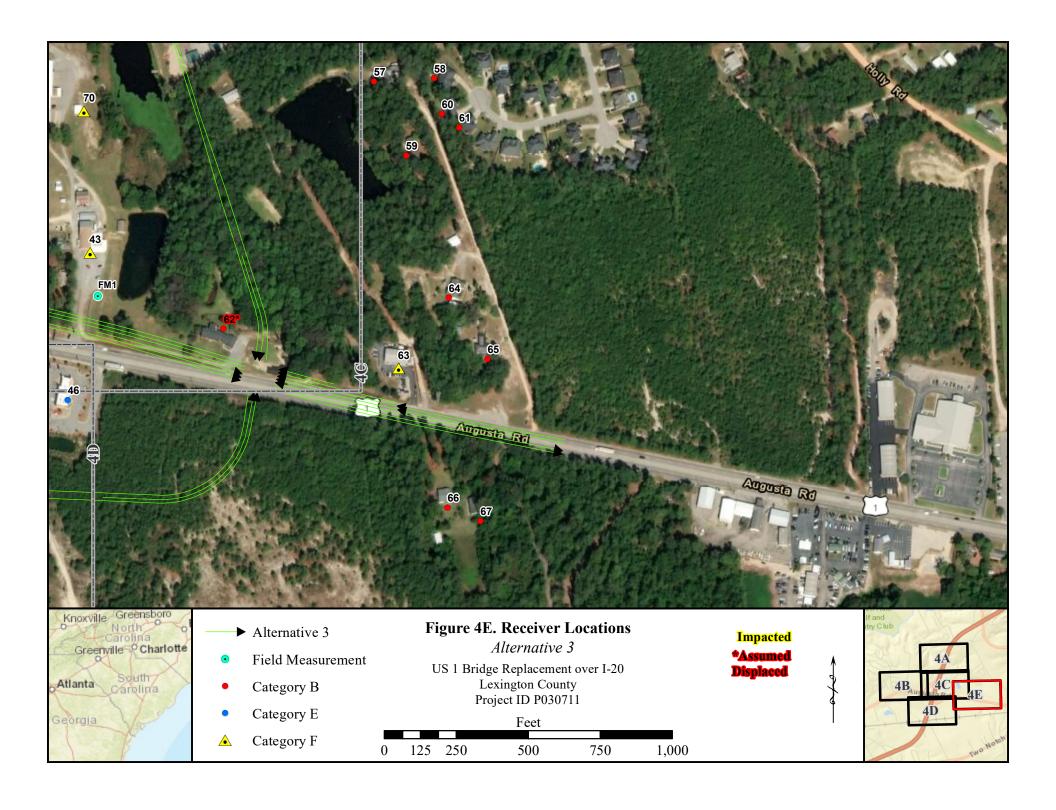


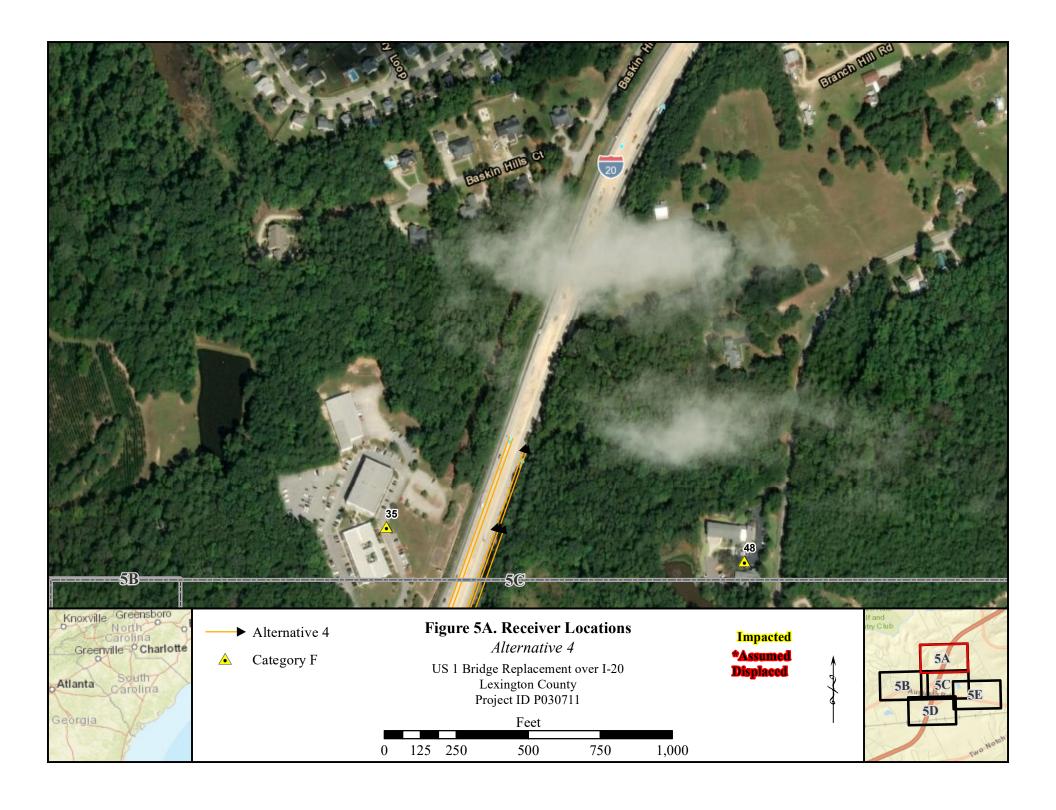


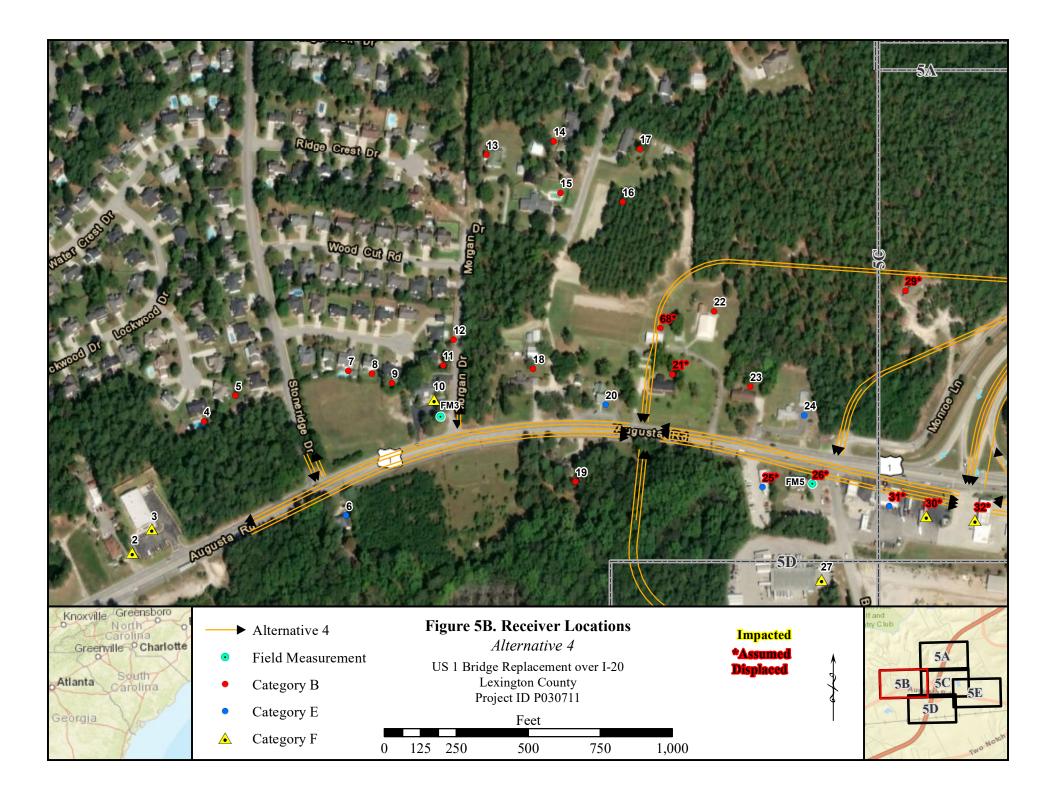


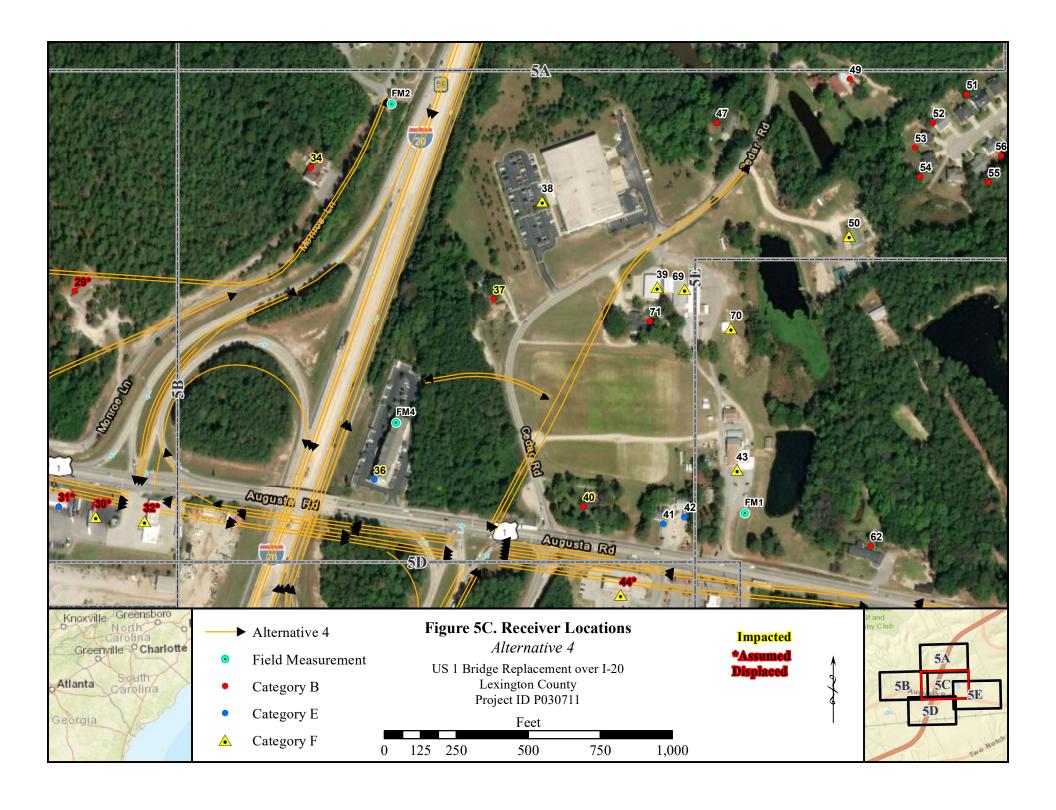


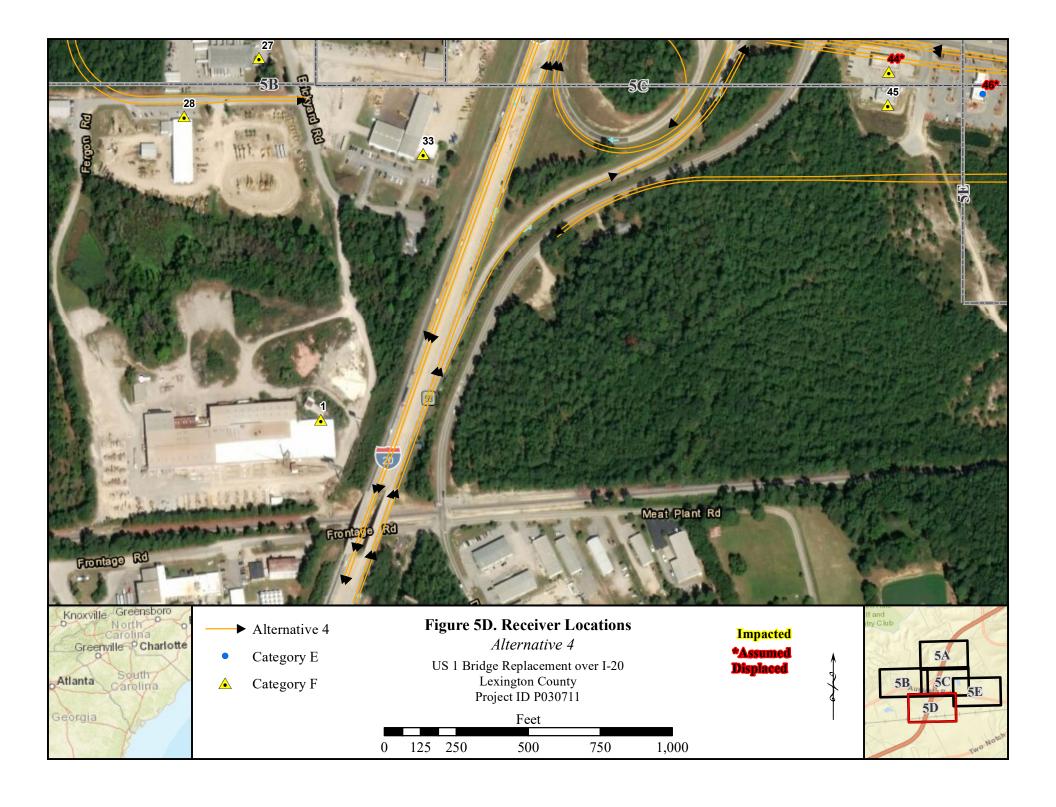


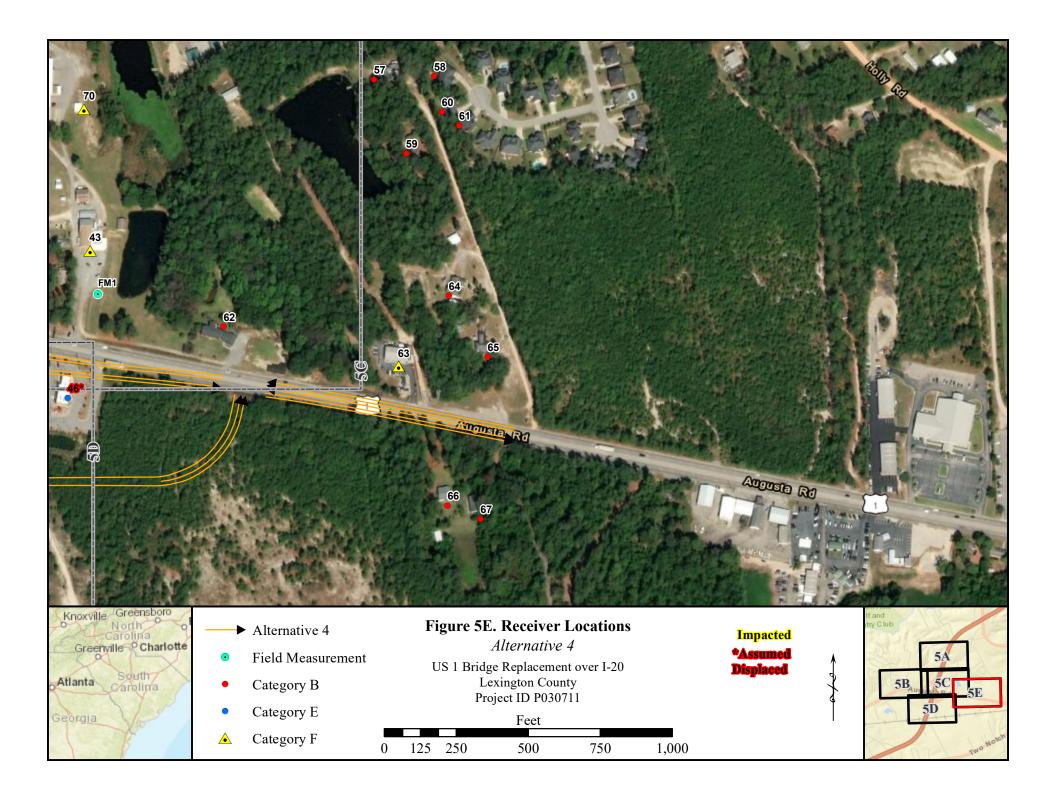








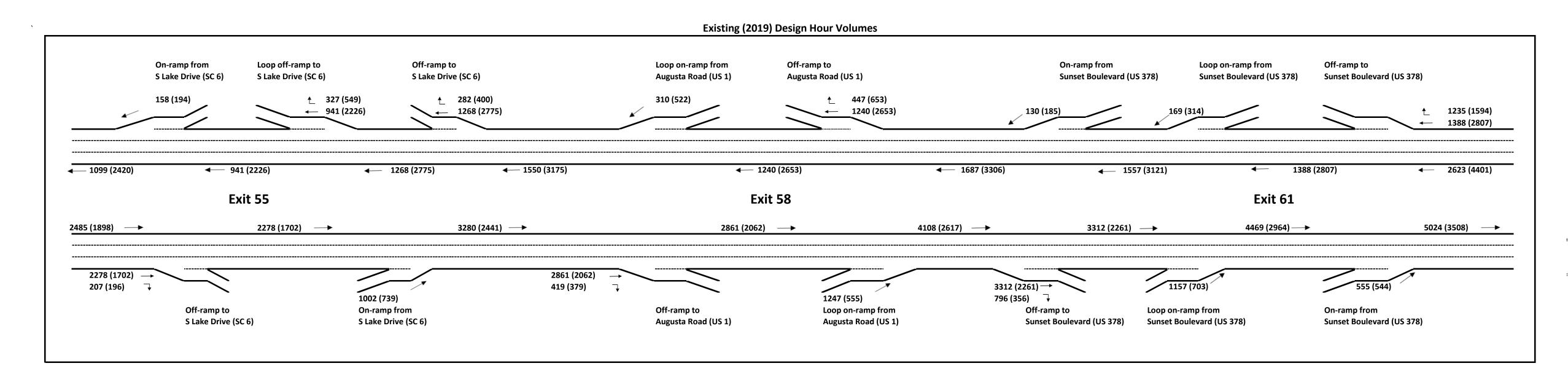


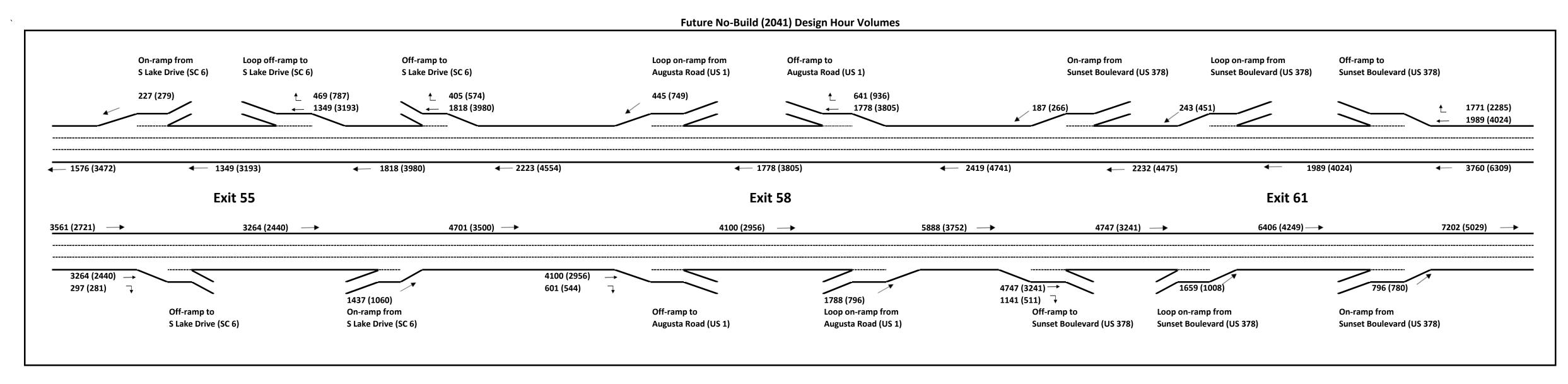


ATTACHMENT 2 TRAFFIC

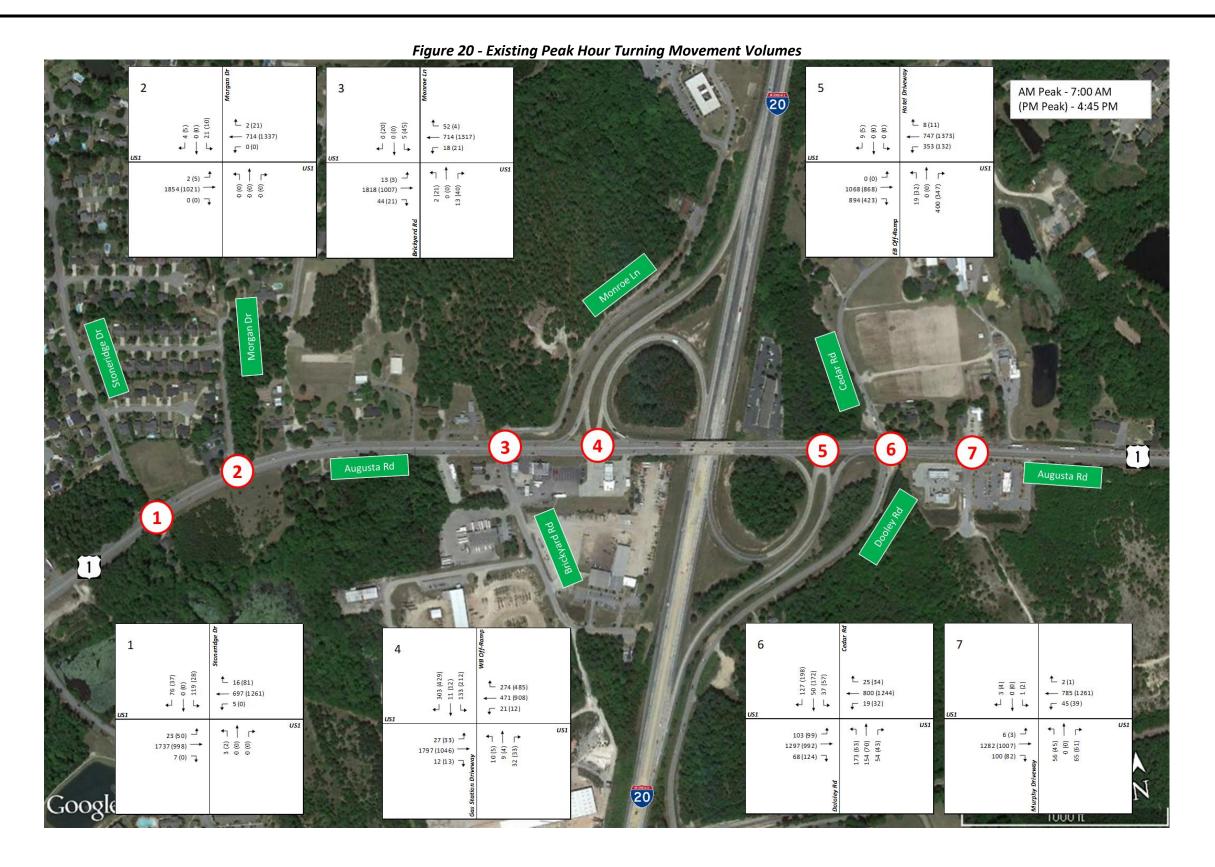
		I-20 Percent Trucks								
Location	Med	ium	He	avy	Total % Trucks					
	AM	PM	AM	PM	AM	PM				
I-20 Eastbound Mainline										
west of Exit 55 (SC 6 S Lake Drive)	0.0%	1.0%	4.5%	11.3%	4.5%	12.3%				
Exit 55 to Exit 58 (US 1 Augusta Road)	2.0%	2.3%	5.1%	9.5%	7.1%	11.7%				
Exit 58 to Exit 61 (US 378 Sunset Boulevard)	2.1%	1.6%	4.0%	8.0%	6.0%	9.6%				
east of Exit 61	2.1%	1.6%	3.2%	5.8%	5.3%	7.4%				
I-20 Westbound Mainline										
east of Exit 61 (US 378 Sunset Boulevard)	3.2%	2.7%	6.3%	4.9%	9.5%	7.6%				
Exit 61 to Exit 58 (US 1 Augusta Road)	3.7%	2.1%	8.7%	5.9%	12.4%	8.0%				
Exit 58 to Exit 55 (SC 6 S Lake Drive)	4.4%	2.0%	10.8%	6.4%	15.2%	8.4%				
west of Exit 55		0.8%	14.4%	7.5%	17.3%	8.3%				

US 1 Arterial Between I-20 Ramps	Е	В	WB		
	AM	PM	AM	PM	
Medium	5.6%	4.6%	8.8%	4.5%	
Heavy	4.7%	3.9%	6.5%	4.4%	
Total Trucks	10.3%	8.5%	15.3%	8.9%	

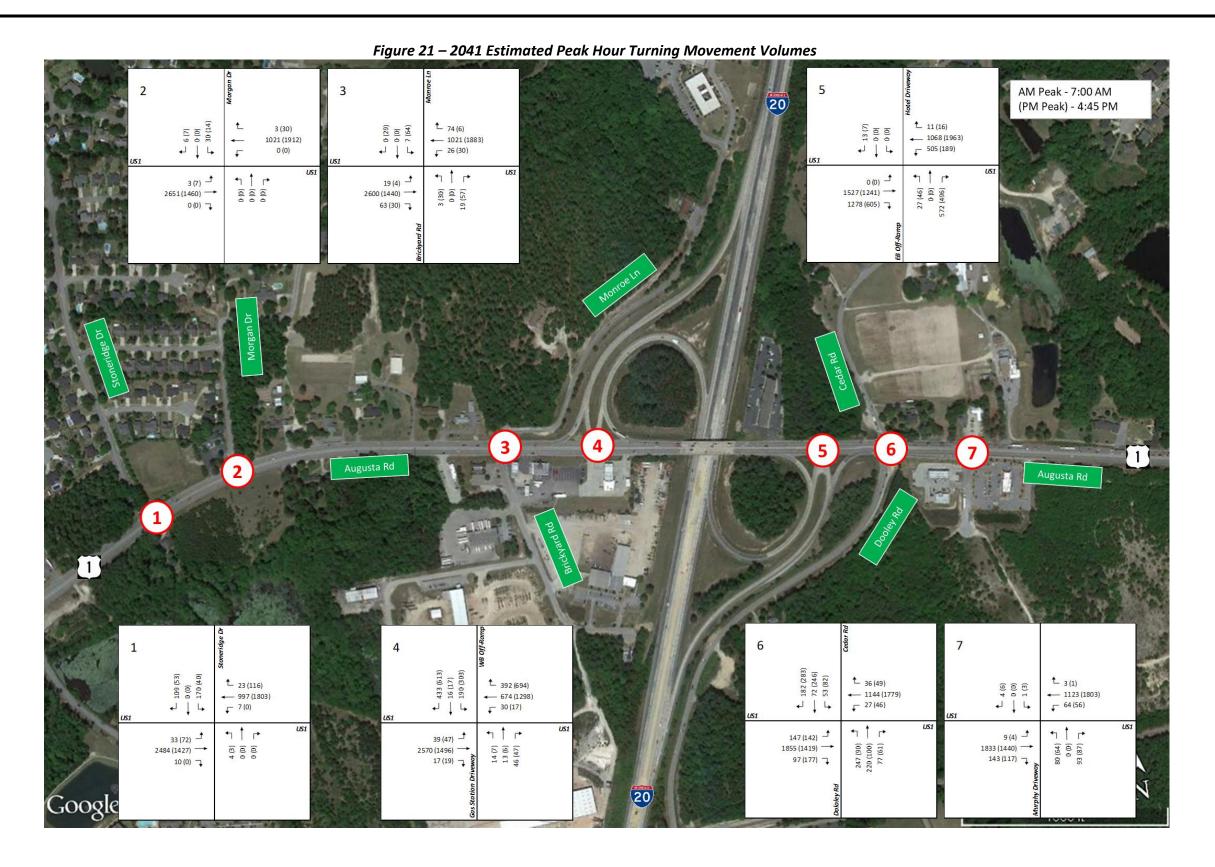














ATTACHMENT 3 NOISE IMPACTS SUMMARY

NOISE IMPACT ASSESSMENT RESULTS BY RECEIVER LOCATION US 1 Bridge Replacement over I-20

	Mi	in Value			0211	orruge rec	ріассіпсіі	0,61120						
Max Value			Existing (2019)			Sound Level (dBA)				Impacts				
X - Assumed Displaced							Alternative				Alternative			
Receiver #	Figure	Receptors	Land Use / NAC	NAC	Leq dBA	Noise Impact Type	1	2	3	4	1	2	3	4
Receiver 1	D	1	Manufacturing	F	67.0		68.8	68.9	68.8	68.8				
Receiver 2	В	1	Retail	F	66.9		54.7	54.5	54.7	53.8				
Receiver 3	В	1	Retail	F	64.9		55.1	55.1	55.1	54.6				
Receiver 4	В	1	Residential	В	56.8		55.7	55.7	55.7	55.2				
Receiver 5	В	1	Residential	В	56.1		55.9	56.0	56.0	55.6				
Receiver 6	В	1	Office	E	67.1		67.8	67.8	67.8	67.0				
Receiver 7	В	1	Residential	В	58.1		58.9	58.7	58.8	58.6				
Receiver 8	В	1	Residential	В	59.1		59.7	59.6	59.7	59.6				
Receiver 9	В	1	Residential	В	60.6		61.2	61.1	61.1	61.1				
Receiver 10	В	1	Retail	F	64.2		65.2	65.2	65.1	65.1				
Receiver 11	В	1	Residential	В	60.2		60.9	60.9	60.9	60.9				
Receiver 12	В	1	Residential	В	58.1		59.0	59.0	59.1	59.0				
Receiver 13	В	1	Residential	В	49.5		50.8	50.8	50.9	50.7				
Receiver 14	В	1	Residential	В	49.8		51.1	51.1	51.2	50.9				
Receiver 15	В	1	Residential	В	51.1		52.5	52.5	52.6	52.2				
Receiver 16	В	1	Residential	В	51.9		53.3	53.3	53.5	53.0				
Receiver 17	В	1	Residential	В	50.6		52.1	52.0	52.1	51.8				
Receiver 18	В	1	Residential	В	62.3		63.5	63.4	63.8	63.2				
Receiver 19	В	1	Residential	В	64.0		63.0	63.3	62.9	64.3				
Receiver 20	В	1	Office	E	70.0		X	X	X	70.8	X	X	X	
Receiver 21	В	1	Residential	В	62.9		65.8	65.9	67.4	X			Snd Lvl	X
Receiver 22	В	1	Residential	В	57.0		59.0	59.3	59.8	58.1				
Receiver 23	В	1	Residential	В	62.7		X	X	X	63.4	X	X	X	
Receiver 24	В	1	Office	Е	65.8		X	X	X	65.8	X	X	X	
Receiver 25	В	1	Restaurant	Е	66.1		62.7	63.6	63.3	X				X
Receiver 26	В	1	Office	Е	68.5		63.4	64.7	64.1	X				X
Receiver 27	В	1	Manufacturing	F	59.6		59.9	60.1	59.6	61.3				
Receiver 28	D	1	Manufacturing	F	56.2		58.6	58.7	57.0	59.1				
Receiver 29	В	1	Residential	В	58.2		X	X	X	X	X	X	X	X
Receiver 30	В	1	Retail	F	66.6		64.8	65.4	64.7	X				X
Receiver 31	В	1	Restaurant	Е	67.0		64.0	64.6	64.1	X				X

Receiver 32	В	1	Retail	F	67.2		66.6	66.7	66.7	X				X
Receiver 33	D	1	Manufacturing	F	68.3		70.5	70.4	70.2	70.5				
Receiver 34	C	1	Residential	В	65.3		67.0	66.5	66.6	67.0	Snd Lvl	Snd Lvl	Snd Lvl	Snd Lvl
Receiver 35	A	1	Manufacturing	F	64.8		66.6	66.3	66.6	67.0				
Receiver 36	C	1	Hotel	E	72.4	Snd Lvl	X	X	X	73.3	X	X	X	Snd Lvl
Receiver 37	C	1	Residential	В	64.9		69.3	67.0	69.2	66.7	Snd Lvl	Snd Lvl	Snd Lvl	Snd Lvl
Receiver 38	C	1	Retail	F	63.6		67.4	65.6	66.0	65.9				
Receiver 39	С	1	Warehouse	F	57.8		X	60.6	60.1	60.8	X			
Receiver 40	С	1	Residential	В	66.7	Snd Lvl	X	X	X	66.2	X	X	X	Snd Lvl
Receiver 41	С	1	Office	Е	67.0		X	X	X	66.0	X	X	X	
Receiver 42	С	1	Office	Е	64.9		X	X	X	64.3	X	X	X	
Receiver 43	С	1	Retail	F	59.2		62.0	62.1	62.9	59.8				
Receiver 44	С	1	Retail	F	65.5		64.7	65.6	63.1	X				X
Receiver 45	D	1	Retail	F	61.8		62.0	62.6	60.8	65.8				
Receiver 46	D	1	Restaurant	Е	64.0		64.9	65.7	62.6	X				X
Receiver 47	С	1	Residential	В	56.3		59.5	58.4	58.3	58.0				
Receiver 48	A	1	Retail	F	55.9		59.0	57.6	57.6	56.7				
Receiver 49	С	1	Residential	В	51.8		55.3	54.7	54.2	53.0				
Receiver 50	С	1	Retail	F	51.5		58.8	59.0	57.8	53.1				
Receiver 51	C	1	Residential	В	48.7		51.6	50.9	50.8	50.2				
Receiver 52	C	1	Residential	В	49.4		52.6	52.0	51.7	50.9				
Receiver 53	C	1	Residential	В	49.8		53.3	52.8	52.2	51.3				
Receiver 54	C	1	Residential	В	49.8		53.2	52.8	52.2	51.3				
Receiver 55	C	1	Residential	В	48.7		51.5	51.0	50.7	50.2				
Receiver 56	C	1	Residential	В	48.4		51.1	50.5	50.3	49.8				
Receiver 57	Е	1	Residential	В	49.3		51.7	51.4	51.3	50.7				
Receiver 58	Е	1	Residential	В	48.5		50.6	50.3	50.3	49.8				
Receiver 59	Е	1	Residential	В	50.3		52.3	52.2	52.3	51.6				
Receiver 60	E	1	Residential	В	49.0		51.0	50.7	50.8	50.3				
Receiver 61	E	1	Residential	В	49.0		50.9	50.7	50.8	50.3				
Receiver 62	С	1	Residential	В	63.5		X	X	X	63.7	X	X	X	
Receiver 63	E	1	Retail	F	65.3		66.9	66.9	67.0	66.8				
Receiver 64	E	1	Residential	В	56.8		57.5	57.5	58.0	57.4				
Receiver 65	E	1	Residential	В	61.4		61.4	61.4	62.1	61.2				
Receiver 66	E	1	Residential	В	60.6		60.0	60.0	60.7	60.1				
Receiver 67	E	1	Residential	В	59.5		58.5	58.5	59.7	58.5				
Receiver 68	В	1	Residential	В	58.4		60.1	60.2	60.9	X				X
Receiver 69	С	1	Warehouse	F	56.4		X	60.0	58.7	58.7	X			
Receiver 70	С	1	Warehouse	F	54.6		58.2	X	57.1	56.4		X		
Receiver 71	C	1	Residential	В	57.2		X	X	59.5	60.0	X	X		

US 1 over I-20 Bridge Replacement and Interchange Improvements Lexington County P030711

Appendix K: Limited Phase I Report



LIMITED PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT (REVISION 1)

U.S. HIGHWAY 1 BRIDGE REPLACEMENT OVER INTERSTATE 20 LEXINGTON, LEXINGTON COUNTY, SC

PREPARED FOR:

STV, Incorporated Rock Hill, SC 29730 and South Carolina Department of Transportation Columbia, SC 29201

PREPARED BY:

F&ME Consultants 1825 Blanding Street Columbia, South Carolina 29201

May 20, 2019 (Rev. 1)

F&ME Project No.: G6018.000

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Appendix A – Site Vicinity Map Appendix B – Site Plan Appendix C – Site Photographs

Appendix D – Historical Research Documentation

Appendix E – Regulatory Records Documentation

LIST OF ACRONYMS

AAI All Appropriate Inquiry

AST Aboveground Storage Tank

ASTM ASTM International

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act

CREC Controlled Recognized Environmental Condition

EDR Environmental Data Resources, Inc.

EPA United States Environmental Protection Agency

ESA Environmental Site Assessment

FEMA Federal Emergency Management Agency

FOI Freedom of Information

HREC Historical Recognized Environmental Condition

RCRA Resource Conservation and Recovery Act

REC Recognized Environmental Condition

SCDHEC South Carolina Department of Health and Environmental Control

SCDOT South Carolina Department of Transportation

SHWS State Hazardous Waste Site

SWF/LF Solid Waste Facility/Landfill Facility

USGS United States Geological Survey

UST Underground Storage Tank

1. SUMMARY

F&ME Consultants, Inc. (F&ME) has performed a Limited Phase I Environmental Site Assessment (Limited Phase I ESA) relating to the road improvement project, referred to as U.S. Highway 1 (Highway 1) Bridge Replacement over Interstate 20 (I-20), Lexington County, South Carolina and is referred to as the "Project Area." The Project Area is identified by the 98 parcels listed in Section 6.2, Table 4, and parcel identifier numbers are identified on Appendix B, Figure 2. The Site Vicinity Map and Site Plan are found in Appendices A and B, respectively. The Project Area is being assessed in order to facilitate road improvements, which include replacing the existing structures, re-alignment of the roadway approaches, and improving the roadway approaches to meet current design criteria. This assessment of the Project Area was performed for South Carolina Department of Transportation (SCDOT) and STV Incorporated (STV) (collectively, the Users).

In general accordance with ASTM International (ASTM) E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, F&ME's Limited Phase I ESA included records review and site reconnaissance. F&ME reviewed reasonably ascertainable historical records, historical photographs, regulatory records databases, and other records made readily available. On March 25 and May 7, 2019 F&ME photographed the Project Area during site reconnaissance. Site reconnaissance included observation of the present usage of portions of the parcels located within the Project Area from public thoroughfares (i.e., F&ME did not enter private property).

Findings. F&ME identified environmental records relating to regulated facilities within the ASTM minimum search distances of the Project Area. Site reconnaissance was also performed in the Project Area. Based upon site-specific information, F&ME identified thirteen (13) potential environmental issues within the Project Area.

Opinions. F&ME's assessment determined that these noted findings may potentially affect the proposed roadwork in the Project Area. Seven (7) Leaking Underground Storage Tank (LUST) facilities and spill site locations and two (2) hazardous waste site locations were identified from review of the Environmental Data Resources, Inc. (EDR) database search results. Additionally, site reconnaissance indicated that an additional four (4) sites within the Project Area may pose environmental concerns to the Project Area. Each of these identified LUST, spill, hazardous waste sites, and concerns identified by site reconnaissance warrant further environmental assessment. Each of these sites are discussed in more detail within the report and summarized in Section 8.

Conclusions. This assessment has revealed indications of two (2) Historical Recognized Environmental Conditions (HRECs), two (2) Controlled Recognized Environmental Conditions (CRECs), and nine (9) Recognized Environmental Conditions (RECs) in connection with the Project Area that could potentially impact road improvement activities within the Project Area.

Recommendations. F&ME would recommend a Phase II Environmental Site Assessment (Phase II ESA) on Parcels 1, 6, 9, 11, 12, 18, 33, 45, 47, 53, 67, 92, and 98. Based on the results of the Phase II ESA, additional recommendations may be warranted to insure the safe and proper handling of soils, which may include road construction, earth moving, grading, or utility installations.

2. INTRODUCTION

2.1 Purpose

The purpose of this Limited Phase I ESA was to identify, to the extent feasible and in general accordance with ASTM E1527-13, Recognized Environmental Conditions in connection with the Project Area.

ASTM 1527-13 defines a Recognized Environmental Condition (REC) as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a Project Area: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or, (3) under conditions that pose a material threat of a future release to the environment.

ASTM 1527-13 defines a Controlled Recognized Environmental Condition (CREC) as a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.

ASTM 1527-13 defines a Historical Recognized Environmental Condition (HREC) a past release of any hazardous substances or petroleum products that has occurred in connection with the Project Area and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the Project Area to any required controls (for example, Project Area use restrictions, activity and use limitations, institutional controls, or engineering controls).

ASTM 1527-13 defines a de minimis condition as a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

2.2 Detailed Scope of Services

The Project Area includes 98 individual parcels, approved by Mr. Wil McGoldrick of SCDOT in an email dated April 24, 2019. Pursuant to an agreement between the Users and F&ME, and in general accordance with ASTM E1527-13, F&ME's Limited Phase I ESA consisted of: a physical site reconnaissance of the portions of the parcels found within the Project Area from public thoroughfares; review of reasonably ascertainable South Carolina Department of Health and Environmental Control (SCDHEC) records for the Project Area, as well as records pertaining to parcels within the minimum search distances as defined in ASTM 1527-13; where applicable, a review of available current and past aerial photographs for the Project Area; EDR database report for the Project Area; a report written using the format recommended in ASTM E1527-13; and, recommendations as to the need for additional investigations where applicable. This assessment is consistent with good commercial and customary practice as defined in the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) for the purposes of the Landowner Liability Protection only for the portions of the parcels located within the Project Area.

2.3 Significant Assumptions

F&ME has made the following assumptions in preparing the scope for this Limited Phase I ESA.

- Data gathered from public information sources (i.e., libraries and public regulatory agencies) is accurate and reliable.
- Site operations reflect site conditions relative to potential releases and no intentional concealment of environmental conditions or releases has occurred.
- Any interview information is directly reported as gathered by the assessor and is limited by the accuracy of the interviewee's recollection and experience.
- Published geologic information and site observations made by the Environmental Professional are utilized to estimate likely surficial and subsurface contaminant migration pathways (i.e., groundwater, soil, and vapor). These estimates are limited in accuracy and generally cross-referenced with existing information about similar sites and environmental releases in the area.
- Pursuant to an agreed upon scope of work, site reconnaissance was only performed on the
 portions of the parcels located within the Project Area and viewed from public
 thoroughfares. The limits of site reconnaissance were agreed to by STV, Incorporated.
 Likewise, interior of buildings located within the Project Area were not inspected or
 accessed.
- Similarly, deeds are typically provided by the User(s), however, pursuant to the agreed upon scope of work, deeds are not included in this report.

2.4 Limitations and Exceptions

This Limited Phase I ESA does not address all possible environmental liabilities that the Users may need to consider in the context of a commercial real estate transaction. Asbestos-containing building materials, biological agents, cultural and historical resources, ecological resources, endangered species, health and safety, indoor air quality, industrial hygiene, lead-based paint, lead in drinking water, mold, radon, regulatory compliance, wetlands, and Federal Emergency Management Agency (FEMA) flood zones are investigative areas not included in this Limited Phase I ESA.

Asbestos records were identified in the EDR database search results within the Project Area, specifically at 5146 Augusta Road and 5041 Augusta Road. Due to the age of many of the structures within the Project Area, asbestos requirements must be a consideration prior to demolition or interior renovation activities of structures within the Project Area.

2.4.1 Site Reconnaissance

The findings of this report are applicable, and representative of conditions encountered at the Project Area on the date of the site reconnaissance and may not represent conditions at a later date. Where portions of the site were inaccessible, or access was limited, F&ME renders no opinion as to the presence or absence of potential environmental concerns located indirectly or directly within the Project Area, adjoining properties, or contents of offsite building structures.

2.4.2 Records Review

The review of public records was limited to that information which was available to F&ME at the time that this report was prepared. To the extent that public files were missing, incomplete, or not provided, F&ME is not responsible for the completeness of public files. If an overlap in the information provided by the various officials, other parties, or agencies is noted, F&ME did not attempt to verify the accuracy or completeness of information received and incorporated into this Limited Phase I ESA. No warranty or guarantee, either stated or implied, is given concerning the authenticity of the various agencies and present or past owners or operators of the properties within the Project Area or the completeness of federal, state, or local records.

If data gaps concerning the Project Area and adjoining properties are identified, regardless of cause (i.e., intentional or unintentional withholding or loss of information), F&ME will attempt to comment on the significance of these data gaps. However, F&ME cannot and does not warrant or guarantee that significant events, releases, or negative conditions did not occur during periods of time for which no records are available.

2.4.3 Findings, Opinions, Conclusions, and Recommendations

The findings, opinions, and conclusions of this Limited Phase I ESA are based, in part, upon the information obtained from the records made available by others and from the site reconnaissance. If variations or latent conditions arise or become evident later, it may be necessary to re-evaluate the findings and conclusions presented in this Limited Phase I ESA.

During the Limited Phase I ESA, F&ME did not perform any collection, sampling, or laboratory analysis of materials (e.g., soil, water, air, building materials). Therefore, if the conclusions and recommendations contained herein are based in part upon laboratory data found during our research, then the conclusions and recommendations are contingent upon the validity of such data and the laboratory that performed the analyses and prepared the analytical data report. The potential for vapor encroachment or intrusion is also considered relative to onsite and offsite sources, based on the experience of the Environmental Professional.

2.5 User Reliance

This Limited Phase I ESA has been prepared exclusively for the Users, and shall not be disseminated in whole or in part to other parties without prior consent from F&ME.

3. SITE DESCRIPTION

3.1 Location and Legal Description

The Project Area includes a portion of Highway 1 and other secondary roads adjacent to I-20, Lexington, Lexington County, South Carolina. The Project Area includes 98 individual parcels. The parcels were selected based upon the preliminary road improvements and to assess areas where road improvements are planned, or rights-of-way will be expanded. Parcels are located adjacent to Highway 1, I-20, Stoneridge Drive, Morgan Lane, Brickyard Road, Fergon Road, Dooley Road, and Cedar Road. The Project Area consists of portions of 98 individually-owned tracts of land, as confirmed by Mr. Wil McGoldrick of SCDOT in an email dated April 24, 2019. The Project Area is identified by all or portions of the 98 parcels listed in Section 6.2, Table 4 and parcel reference numbers are identified on Appendix B, Figure 2.

3.2 Site and Vicinity General Characteristics

The Project Area is located in a rural area near the town of Lexington. Uses of parcels within the Project Area vary, but include:

- Undeveloped land and farms (i.e., Parcels 1, 3, 15, 16, 17, 23, 28, 29, 34, 35, 38, 40, 45, 46, 49, 55, 62, 64, 65, 66, 71, 73, 77, 80, 81, 82, 83, 87, 88, 89, 90, 93, 95, 96, and 97);
- Single-family residential homes (i.e., Parcels 2, 20, 27, 32, 33, 41, 44, 48, 51, 54, 57, 58, 60, 61, 63, 78, 79, and 91);
- Forestry and logging equipment sales (i.e., Parcels 4, and 5);
- Trucking company (i.e., Parcel 6);
- Vacant brick showroom (i.e., Parcel 8);
- Restaurants (i.e., Parcels 7, 9, and 19);
- Gas stations (i.e., Parcels 9, 10, 11, and 18);
- Commercial/industrial equipment supplier (i.e., Parcel 12);
- Abandoned single-family residential homes (i.e., Parcels 13, 14, 21, and 67);
- Automotive repair and maintenance facility (i.e., Parcels 22, 31, and 98);
- Gardening and landscaping company (i.e., Parcel 26);
- Country store and food processing company (i.e., Parcels 30, 39, 84, 85, and 86);
- Insurance sales (i.e., Parcel 36);
- Pest control company (i.e., Parcel 37 and 70);
- Fly ash sales and services company (i.e., Parcel 42);
- Food distribution center (i.e., Parcel 43 and 76);
- Extended stay hotel (i.e., Parcel 47);



- An architect (i.e., Parcel 50);
- Human resource consultant (i.e., Parcel 53);
- Liquor store (i.e., Parcel 59);
- Dollar store (i.e., Parcel 68);
- Church (i.e., Parcel 72);
- Medical supply company (i.e., Parcel 74 and 75);
- Former house moving company (i.e., Parcel 92); and,
- Former brick manufacturing company (i.e., Parcel 94).

Please note that four (4) parcels (i.e., Parcels 24, 25, 56, and 81) were inaccessible during site reconnaissance, as they were unable to be viewed from public thoroughfares (i.e., surrounded by private properties and "landlocked") but were included as part of the assessment.

Parcels surrounding the Project Area have similar uses. The Project Area is accessible by vehicle via Highway 1, Stoneridge Drive, Monroe Lane, Brickyard Road, Fergon Road, Dooley Road, and Cedar Road. Please refer to the Site Vicinity Map included as Appendix A and the Site Plan included as Appendix B.

The Project Area is located approximately 320 to 380 feet above mean sea level (MSL). This information was obtained from the 2014 United States Geological Survey's (USGS) 7.5 Minute Topographic Map contained within the EDR Radius Report.

3.3 Geologic and Hydrogeologic Conditions

The Project Area is located within the Upper Coastal Plain Physiographic Provence in Lexington County, South Carolina. Typically, the topography of the Upper Coastal Plain is in an intermediate stage of erosion, which is commonly characterized by flat, interfluvial divides with narrow stream valleys. Precipitation is typically 50 to 60 inches per year.

Underlying the surficial soils at the site are upper Cretaceous aged formations. These formations include the Cape Fear and the Middendorf, which consist of mostly micaceous, kaolinitic sands, with lenses of clay of variable thickness. The sands are mostly coarse sand to granule size, angular to subangular and poorly sorted, but some fine-grained, fairly well-sorted sand does occur. This is also the catchment area for the Middendorf aquifer. Underlying the Cretaceous aged sediments is the Lexington metagranite, which outcrops locally through the coastal plain in the Project Area.

According to the Web Soil Survey, United States Department of Agriculture (USDA), Surficial soils within the Project Area are Dothan loamy sand and Fuquay loamy sand. These soils are considered well drained. Depth to the water table is generally greater than three (3) feet below grade.

3.4 Current Use of Parcels Within the Project Area

The Project Area consists of all or portions of the 98 parcels located within the proposed rights-of-way on Cedar Road, Fergon Road, Dooley Road, Brickyard Road, Stoneridge Drive, Monroe Lane, I-20, and Highway 1. These parcels are also identified in Section 6.2, Table 4. Uses of parcels within the Project Area, as noted above in Section 3.2, generally include a mix of residential, commercial, rural, and automotive uses.

3.5 Current Uses of the Adjoining Properties

Current uses of parcels adjoining the Project Area are similar to the uses within the Project Area. Since the proposed roadways and right-of-way only extends as much as 200 feet on either side of the centerline of the proposed roadway, the Project Area includes only a portion of many of the parcels listed in Section 6.2, Table 4 (i.e., a small portion of each parcel is slated to become the new right-of-way). Therefore, for the purpose of this report, adjoining parcels also include the remaining portions of the parcels within the Project Area.

Table 1. Adjoining Properties

LOCATION RELATIVE TO THE PROJECT AREA	GENERAL ADJOINING PROJECT AREA/FACILITY DESCRIPTION	
North	Residential homes and large wooded land tracts	
South	Residential homes, large wooded land tracts, and railroad tracks	
East	Commercial businesses and large wooded land tracts	
West	Residential homes and commercial businesses	

4. USER PROVIDED INFORMATION

4.1 Title Records

As per ASTM E1527-13, it is the responsibility of the Users to provide the chain of ownership information. However, due to an agreed upon scope of work, deed information was not provided by the Users and was not reviewed as part of this Limited Phase I ESA.

4.2 Environmental Liens or Activity and Use Limitations

Environmental liens as well as activity and use limitations are often documented in deeds for affected parcels. When necessary, liens resulting from delinquent financial responsibilities and/or land use restrictions are memorialized in deeds for these affected parcels. However, due to an agreed upon scope of work, deed information was not provided by the Users and was not reviewed as part of this Limited Phase I ESA.

5. RECORDS REVIEW

5.1 Standard Environmental Record Sources

F&ME utilized EDR to complete a database search of federal, state, local, and tribal environmental records for the Project Area. EDR also collected information on properties within the required minimum search distance as defined in ASTM 1527-13.

Additionally, F&ME asked for information from the SCDHEC Freedom of Information (FOI) office pertaining to records related to the Project Area and sites within the minimum search distances.

- Information pertaining to the removal or installation of aboveground storage tanks (AST) and underground storage tanks (UST).
- Issuance of any environmentally related licenses, permits, and well records.
- Issuance of any licenses, permits, or complaints against to store hazardous substances and/or petroleum products within the Project Area and/or adjoining properties, and any actions taken.
- Issuance of any licenses, permits, or complaints regarding waste disposal within the Project Area and/or adjoining properties.
- Brownfields sites within the Project Area and/or adjoining properties.

F&ME routinely requests information from the SCDHEC to obtain environmental records. Occasionally, conditions arise where this process proves inadequate to meet the needs of our client (i.e. parcels with no address, quick turnaround on report, etc.). Therefore, EDR is utilized as a primary records resource to provide a timely response to the Users. Requests are submitted to SCDHEC at the beginning of the Phase I review, using sites identified by EDR. If F&ME receives a response from SCDHEC following the completion of a Phase I ESA report which changes the findings of the report, F&ME will notify the Users upon receipt of such information. Refer to Appendix E for copies of the noted correspondence.

EDR's Radius Map Report, found in Appendix E, identified 49 facilities within the ASTM minimum search distances and databases. Some of the 49 facilities are associated with multiple environmental records. Therefore, a total of 74 records were listed in EDR's Report which required evaluation and are discussed below. The listed records are broken up into three (3) groups for discussion purposes. Records identified by EDR for facilities within the ASTM minimum search distances include the following:

Table 2. Records Identified by EDR

Type of Facility	ENVIRONMENTAL RECORD LIST	NUMBER OF RECORDS	TOTAL FOR EACH GROUP
Underground Storage	SC LUST	5	
Tank and Leaking	SC UST	9	
Underground Storage Tank Sites	SC AST	2	
Tunk Sites	SC RCR	1	
	SC AUL	1	
	SC SPILLS	3	
	Financial Assurance	4	52
	GWCI	2	32
	ERNS	1	
	FINDS	10	
	ЕСНО	5	
	SC RGA LUST	6	
	EDR Historic Automotive Facility	3	
Solid and Hazardous	SWF/LF	1	
Waste, Brownfields, and Voluntary	RCRA Non-generator	3	
Cleanup Program	CORRACTS	1	
Facilities	RCRA-TSDF	1	
	RCRA-LQG	1	
	SC SHWS	2	1.5
	SC ALLSITES	1	15
	2020 CORRECTIVE ACTION	1	
	ICIS	0	
	NJ MANIFEST	1	
	NY MANIFEST	1	
	SC VCP	1	
	SC BROWNFIELDS	1	
Air Quality Facilities	US AIRS	1	
	SC AIRS	2	7
	SC ASBESTOS	4	
TOTAL	74		

When evaluating each of the records listed above, seven (7) of the records could be eliminated as they are unlikely to have an adverse impact on the Project Area. These seven (7) records regarding air quality facility issues were eliminated from consideration since they are unlikely to impact the Project Area. The remaining 67 records, which corresponded to a total of eighteen (18) facilities and sites, required a more detailed review to determine whether the respective facility might adversely affect the Project Area. A discussion of the eighteen (18) facilities, some listed in multiple databases, is provided in more detail below in Sections 5.1.1 and 5.1.2. Additionally, two (2) unmapped facilities were included within the EDR report and are discussed in Section 5.1.3.

5.1.1 Underground Storage Tank, Leaking Underground Storage Tank, Aboveground Storage Tank Facilities, and Spill Sites

The EDR database search results identified 52 records pertaining to South Carolina Leaking Underground Storage Tank (SC LUST), South Carolina Underground Storage Tank (SC UST), South Carolina Aboveground Storage Tank (SC AST), South Carolina Registry of Conditional Remedies (SC RCR), South Carolina sites with institutional controls in place (SC AUL), Emergency Release Reports (SC SPILLS), Financial Assurance, Groundwater Contamination Inventory Case (GWCI), Emergency Response Notification System (ERNS), Facility Index System (FINDS), Enforcement and Compliance History Online (ECHO), EDR Recovered Government Archive LUST database (SC RGA LUST), and EDR Historic Automotive sites within the ASTM minimum search distances. The 52 records corresponded to fifteen (15) facilities discussed below (i.e., due to duplicate or multiple listings for the same facility).

- Parcel 6 Wilson Trucking Corporation (SC RGA LUST, FINDS, ECHO, SC UST, SC Financial Assurance), located at 116 Brickyard Road;
- **Parcel 8 -** Boral Bricks, Incorporated (FINDS, ECHO, ICIS, SC AST), located at 5041 Augusta Road;
- Parcel 9 Pitt Stop 6 (FINDS, EDR Historic Automotive, SC UST, SC Financial Assurance, SC SPILLS, and ERNS), located at 5035 Augusta Road;
- Parcel 11 Sunoco (former Exxon 4-5232 T. H. Wingard) (also referenced as Colt Store 1, Inc. and Pitt Stop 16) (SC RGA LUST, EDR Historic Auto, SC UST, RCRA Non-generator, SC LUST, FINDS, ECHO, SC RCR, SC GWCI), located at 5019 Augusta Road;
- Parcel 18 Murphy Oil USA, Inc. (also referenced as Murphy Express 8611) (EDR Historic Auto, SCLUST, SC UST, SC Financial Assurance), located at 4873 Augusta Road:
- Parcel 30 Four Oaks Farms (FINDS), located at 4856 Augusta Road;
- Parcel 42 The SEFA Group (FINDS), 217 Cedar Road;



- Parcel 47 Value Place Hotel (SC SPILLS), located at 4920 Augusta Road;
- **Parcel 53 -** Gulf Service Station (SC UST), located at Highway 1;
- Adjacent to Parcels 18, 33, and 45 Diesel Spill (SC SPILLS), located at 100 Cedar Road;
- Adjoining Parcel 17 Carolina & Southern Processing Corporation (SC LUST, SC UST), located at 116 Meat Plant Road (54 feet south of the Project Area, located at a higher relative elevation than the Project Area);
- Adjoining Parcel 17 Safety-Kleen Systems Corporation (CORRACTS, RCRATSDF, RCRA-LQG, US Financial Assurance, 2020 Corrective Action, NJ Manifest, SC UST, SC GWCI, SC AST, and SC SWF/LF), located at 130A Frontage Road (134 feet southwest of the Project Area, located at a higher relative elevation than the Project Area);
- **Kenan Transport Company** (SC UST, SC Financial Assurance), 253 Dooley Road (788 feet south of the Project Area, located at a higher relative elevation than the Project Area);
- Sox Well & Pump Company (SC LUST, SC UST), located at 3002 Mineral Springs Road (2,172 feet northeast of the Project Area, located at a higher relative elevation than the Project Area); and,
- **Hook Property** (FINDS), located at 4739 Augusta Road (435 feet east of the Project Area, located at a higher relative elevation than the Project Area).

Parcel 6 is identified within the EDR database search results as Wilson Trucking Corporation, located at 116 Brickyard Road. This is a LUST site within the Project Area. According to the SCDHEC UST Registry, two (2) petroleum releases are associated with this site, one (1) confirmed release that occurred at this site in 1991 and one (1) unconfirmed release that occurred in 2007. However, both releases were issued "No Further Action" (NFA) status by SCDHEC in 1993 and 2007, respectively. Two (2) active tanks are associated with this site. However, according to the SCDHEC UST Registry, the status of these tanks is listed as "Extended Out-of-Use" and based on the last inspection on March 19, 2018, the site is in compliance. FINDS and ECHO database results also appear to be related to stormwater discharge and National Pollutants Discharge Effluent System (NPDES) enforcement and compliance issues at the site. While NFA status was issued by SCDHEC, the potential for encountering petroleum contaminated soils exists during road improvement activities on this site. Due to the potential for encountering residual petroleum contamination during road improvement activities near this facility, this LUST site is considered a HREC in connection with the Project Area.

Parcel 8 is identified within the EDR database search results as Boral Bricks, Incorporated, located at 5041 Augusta Road. This site is identified as an AST site within the Project Area.

However, this address appears to be the showroom for Boral Bricks, Incorporated and may not be the actual location of the AST, since no AST was observed on this parcel during site reconnaissance. The location of the Boral Bricks, Incorporated manufacturing facility appears to adjoin the Project Area south of Fergon Road and Brickyard Road. ICIS, FINDS, and ECHO database results also appear to be related to stormwater discharge and NPDES enforcement and compliance issues at this site. It should be noted that Asbestos demolition activities records are also associated with this site. Based on the reviewed information and site reconnaissance, Parcel 8 is not expected to adversely impact the Project Area.

Parcel 9 is identified within the EDR database search results as Pitt Stop 6, located at 5035 Augusta Road. This is a UST site within the Project Area. According to the SCDHEC UST Registry, no known petroleum releases are associated with this site. According to the SCDHEC UST Registry, five (5) tanks are currently in use at the facility. Based on the last UST compliance inspection on January 29, 2019, the site is in compliance. Based on the EDR database search results, the facility was identified within the FINDS database, but did not contain any additional information about the facility. However, the SC SPILLS database results indicates that an oil spill occurred at the facility on March 4, 2004. The ERNS database results indicate that on the same date, "caller stated that diesel is releasing from an 18 wheeler truck from the passenger tank onto the ground." No information regarding the size of the spill was provided within either of these databases. Due to a known spill at this location, Parcel 9 is a considered a REC in connection to the Project Area.

Parcel 11 is identified within the EDR database search results as Exxon 4-5232 T. H. Wingard, located at 5019 Augusta Road. The site was also identified in regulatory information as Colt Store 1, Inc. and Pitt Stop 16. According to the SCDHEC UST Registry, two (2) UST Facility ID numbers exist for the one parcel located at 5019 Augusta Road. Both UST Facility ID numbers for this site or street address are further discussed below.

- The EDR database search results identified the Exxon 4-5232 T. H. Wingard as a LUST site within the Project Area. According to the SCDHEC UST Registry, the UST Facility ID for Exxon 4-5232 T. H. Wingard is 05822. This Facility ID appears to be associated with a previous gas station that operated at this site and no active tanks are associated with Facility ID 05822, per the SCDHEC UST records. One (1) confirmed UST petroleum release occurred at this site and was reported in 1991. Although NFA status was issued by SCDHEC for this LUST site in 2012, the SCDHEC UST Registry indicates that groundwater contamination associated with this parcel is still present at concentrations greater than the US Environmental Protection Agency (EPA) Maximum Contamination Limit (MCL) for groundwater. This facility name is also a historic automotive site identified by the EDR database. Additionally, FINDS and ECHO database results also appear to be related to unknown enforcement and compliance issues at the site.
- ➤ The EDR database search results identified the Pitt Stop 16 facility as a UST site within the Project Area. According to the SCDHEC UST Registry the UST Facility ID for Pitt Stop 16 is 13834. The SCDHEC UST Registry indicates that four (4) tanks are currently in use at the site and are noted to be in compliance based upon

SCDHEC's last inspection on October 12, 2017. No removed USTs and no known UST petroleum releases are associated with this Facility ID number.

Based on site reconnaissance, Parcel 11 is an operating gas station. As there are no releases documented for the presently operating UST facility, normal operation of the current gas station is not expected to impact the Project Area. However, previous operations at this address indicate that contamination may still be present on the parcel from the operations of Exxon 4-5232 T. H. Wingard. Therefore, the potential for encountering petroleum contaminated soils exists during road improvement activities on this site. Due to the potential for encountering residual petroleum contamination during road improvement activities, this LUST site is considered a CREC in connection with the Project Area.

Parcel 18 is identified within the EDR database search results as Murphy Oil USA, Inc., located at 4873 Augusta Road. The facility is also referenced as Murphy Express 8611 within regulatory information. This is a LUST site within the Project Area. According to the SCDHEC UST Registry, one (1) confirmed petroleum release occurred at this site in 2017. However, the release was issued NFA status by SCDHEC in 2017. Two (2) active tanks are associated with this site, and based on the last inspection on February 14, 2019, the site is deemed in compliance. This parcel is also identified as a historic automotive site within the EDR database. While NFA status was issued by SCDHEC, the potential for encountering petroleum contaminated soils exists during road improvement activities on this site. Due to the potential for encountering residual petroleum contamination during road improvement activities, this LUST site is considered a HREC in connection with the Project Area.

Parcels 18, 33, and/or 45 may have potentially been impacted by a diesel spill located at 100 Cedar Road. According to the EDR database search results, SCDHEC received notification of a 25-gallon diesel spill that occurred at the noted address on October 8, 2001. However, no specific information was provided regarding incident response, cleanup of the spill, or whether residual contamination is still present. Due to the potential for encountering residual petroleum contamination during road improvement activities, this past diesel spill site is considered a REC in connection with the Project Area.

Parcel 30 is identified within the EDR database search results as Four Oaks Farms, located at 4856 Augusta Road. Based on the EDR database search results, the facility was identified within the FINDS database. No specific information was provided to indicate why this record was created on March 1, 2000. In the absence of additional information, this parcel is not expected to adversely impact the Project Area.

Parcel 42 is identified within the EDR database search results as The SEFA Group, located at 217 Cedar Road. Based on the EDR database search results, the facility was identified within the FINDS database as a Toxic Substances Control Act (TSCA) submitter. No specific information was provided to indicate why this record was created on May 14, 2014. In the absence of additional information, this parcel is not expected to adversely impact the Project Area.

Parcel 47 is identified within the EDR database search results as Value Place Hotel, located at 4920 Augusta Road. Based on the EDR database search results, the facility was identified within the SC SPILLS database as a used oil recovery site. C&S Used Oil Recovery was identified as the Primary Responsible Party (PRP). However, no specific information was provided regarding incident response, cleanup of the spill, or whether residual contamination is still present from the spill that occurred on June 11, 2015. Based on the potential that soil contamination may still exist and without additional information on how the spill was addressed, this parcel is considered a REC in connection to the Project Area.

Parcel 53 is identified within the EDR database search results as Gulf Service Station, located at Highway 1. This is a UST site within the Project Area. According to the SCDHEC UST Registry, no known releases are associated with this site. Two (2) tanks were removed from this parcel in 1987. However, street address information provided by the SCDHEC UST Registry could not confirm the location provided by EDR. Likewise, site reconnaissance did not provide corroborating evidence of this former gas station. Due to the lack of information on this UST site and since the operation of this potential gas station predates modern day UST regulations, past operations may have adversely impacted the soil and groundwater on Parcel 53. Therefore, Parcel 53 is considered a REC in connection to the Project Area.

Carolina & Southern Processing Corporation is located at 116 Meat Plant Road and is an adjoining parcel south of Parcel 17. This site is a LUST site located south of the Project Area. According to the SCDHEC UST Registry, one (1) confirmed petroleum release occurred at this site in 1989. The release was issued NFA status by SCDHEC in 1994. Additionally, two (2) tanks associated with this former UST site have been removed. SCDHEC does not currently identify any active USTs at this site. Due to the location of this site with respect to the location of the proposed new right-of-way on Parcel 17, a release from this site is not likely to impact the Project Area.

Safety-Kleen Systems Corporation (Safety-Kleen) is located at 130A Frontage Road and is an adjoining parcel south of Parcel 17. This site is a UST and AST site located south of the Project Area. According to the SCDHEC UST Registry, three (3) UST Facility ID numbers exist for 130A Frontage Road. Each of the UST Facility ID numbers for this site are further discussed below.

- ➤ The EDR database search results identified the "Safety Kleen-Systems, Inc." as a UST site adjacent to the Project Area. According to the SCDHEC UST Registry the UST Facility ID is 05926. This appears to be a former UST site adjacent to the Project Area. No active tanks are associated with Facility ID 05926, per the SCDHEC UST records.
- ➤ The EDR database search results identified the "Safety Kleen-Systems, Inc." as a UST site adjacent to the Project Area. According to the SCDHEC UST Registry the UST Facility ID is 05949. No active tanks are associated with Facility ID 05949, per the SCDHEC UST records.

- The EDR database search results identified the "Safety Kleen-Systems, Inc." as a UST site adjacent to the Project Area. According to the SCDHEC UST Registry the UST Facility ID is 05955. One (1) unconfirmed UST petroleum release occurred at this site and was reported in 1995. However, NFA status was issued by SCDHEC for this LUST site in 1995. Additionally, three (3) tanks were removed from the site in 1989.
- A review of the SCDHEC UST Registry identified W. B. Eaton as a UST site adjacent to the Project Area at 164 Frontage Road. Based on site reconnaissance this is the address of a Safety-Kleen office building. According to the SCDHEC UST Registry the UST Facility ID is 11030. No active tanks are associated with Facility ID 11030, per the SCDHEC UST records.

As there are no active USTs and no confirmed releases documented for the Safety-Kleen facility, this former UST facility is not expected to impact the Project Area due to the operation of UST. However, see Section 5.1.2 below for more details regarding Safety-Kleen and their status as a hazardous waste facility.

Kenan Transport Company is a UST facility identified within the EDR database search results, located at 253 Dooley Road. According to the SCDHEC UST Registry, no petroleum releases are associated with this site. One (1) active tank is associated with this site, and based on the last UST inspection on October 11, 2017, this site is in compliance. In the absence of additional information, this parcel is not expected to adversely impact the Project Area.

Sox Well & Pump Company is identified within the EDR database search results as a LUST site adjacent to the Project Area, located at 3002 Mineral Springs Road. According to the SCDHEC UST Registry, a petroleum release occurred on this site in 1991. However, NFA status was issued by SCDHEC in 1998. Additionally, no active tanks are associated with this site and two (2) tanks were removed from this site. Due to the distance from the Project Area and the presumed groundwater flow direction, this site is not likely to impact the Project Area.

The Hook Property is identified within the EDR database search results, located at 4739 Augusta Road. Based on the EDR database search results, the facility was identified within the FINDS database. No specific information was provided to indicate why this record was created on March 1, 2000. During site reconnaissance this property was viewed, and the site was determined to be a former boat dealership. Also, based on the integrated fuel island canopy of the building adjacent to Highway 1, it is likely that this is a former gas station location. This suspected former gas station site was not identified within the EDR database search results, which is a possible indication that this former gas station predates current UST Regulations. However, while the site is located at a higher relative elevation to the Project Area, the topography of the area slopes downgradient to the south, away from the Project Area. Therefore, UST operation or residual contamination associated with this site would not impact the Project Area. Based on observations and gathered information, this parcel is not expected to adversely impact the Project Area.

5.1.2 Solid and Hazardous Waste Facilities

The EDR database search results identified fifteen (15) records pertaining to Solid Waste Facility/Landfill (SWF/LF), Environmental Protection Agency (EPA) Resource Conservation and Recovery Act (RCRA) Non-generators, RCRA Corrective Action Activity database (CORRACTS), RCRA Treatment, Storage and Disposal Facility (RCRA-TSDF), RCRA Large Quantity Generator (RCRA-LQG), South Carolina State Hazardous Waste Sites (SC SHWS), list of hazardous waste/contaminated sites (SC ALLSITES), RCRA-TSDF (2020 COR ACTION), Integrated Compliance Information System (ICIS), NJ Manifest, NY Manifest, South Carolina Voluntary Cleanup Program (SC VCP), Brownfield component of the SC VCP program (SC Volunteer Cleanup Program/Brownfield) sites within the ASTM minimum search distances. These fifteen (15) records corresponded to five (5) facilities discussed below. Please note that Exxon 4-5232 T. H. Wingard and Safety-Kleen are also discussed above in Section 5.1.1.

- **Parcel 1** "Property North of Safety-Kleen Systems Corporation" (SC SHWS, SC AUL, SC ALLSITES), located at Highway 1;
- Safety-Kleen (adjoining Parcels 1 and 17) (CORRACTS, RCRA-TSDF, RCRA-LQG, US Financial Assurance, 2020 Corrective Action, NJ Manifest, SC UST, SC GWCI, SC AST, and SC SWF/LF), located at 130A Frontage Road (134 feet southwest of the Project Area, located at a higher relative elevation than the Project Area);
- Parcel 11 Exxon 4-5232 T. H. Wingard (also identified as Colt Store 1, Inc., Exxon Location 4-5232, and Pitt Stop 16) (SC RGA LUST, EDR Historic Auto, SC UST, RCRA Non-generator, SC LUST, FINDS, ECHO, SC RCR, SC GWCI), located at 5019 Augusta Road;
- **Parcel 12** Company Wrench (former Pioneer Machinery) (SC SHWS, SC VCP, SC Brownfields, RCRA Non-generator/NLR), located at 141 Brickyard Road; and,
- Advantage Courier (RCRA Non-generator/NLR), located at 375 Winterbury Loop, (440 feet west of the Project Area, located at a lower relative elevation than the Project Area).

Parcel 1 was identified within the EDR database search results as the "Parcel North of Safety-Kleen Corporation." This parcel has been identified in SHWS, AUL, and ALLSITES databases due to contamination found on site in the form of Volatile Organic Compounds (VOCs) and metals in soils and groundwater. Land use restrictions on this parcel have been required by SCDHEC which include restrictions on the use of groundwater. Contamination on Parcel 1 is directly related to operations at the Safety-Kleen facility which is an adjoining site located south of Parcel 1 (also see Safety-Kleen discussed below). Due to the contamination present on Parcel 1 as a result of a plume of contamination originating from an adjoining parcel (i.e., Safety-Kleen facility), Parcel 1 is a CREC.

Safety-Kleen was identified within the EDR database search results as a hazardous waste Treatment Storage and Disposal (TSD) facility. The Safety-Kleen facility also adjoins Parcels 1 and 17 within the Project Area. Due to the location of the Project Area and presumed groundwater flow direction the contamination originating from Safety-Kleen is not likely to impact the Project Area on Parcel 17. However, as previously discussed in the above paragraph, due to the amount of hazardous waste managed at TSD facilities such as Safety-Kleen, and since it is an EPA 2020 Baseline Corrective Action site due to existing contamination on this site and on Parcel 1, the Safety-Kleen facility is identified as a CREC on Parcel 1.

Parcel 11 is identified within the EDR database search results as Exxon 4-5232 T. H. Wingard, located at 5019 Augusta Road and was discussed above in Section 5.1.1 with regards to LUST that previously existed on this site. This site is also identified as a RCRA non-generator. Based on the RCRA non-generator status, hazardous waste is no longer generated on site. However, the facility previously was identified as hazardous waste generator. This site has no known violations. Therefore, since Parcel 11 has been granted status as a RCRA non-generator, normal operations on this parcel is not likely to impact the Project Area.

Parcel 12 was identified within the EDR database search results as the location of Company Wrench, Incorporated, located at 141 Brickyard Road. This facility was identified as a VCP site within the Project Area. According to the EDR database search results, this site has Non-Responsible Party (NRP) Letter of Agreement with SCDHEC. This site is also documented as a SHWS, Brownfields, and a RCRA non-generator. As documented with the RCRA non-generator status records, the facility has also been associated with past owners and operators such as Blanchard Machinery Company and CAT Real Estate Holding LLC (Scott Garner). RCRA non-generator status indicates that the facility no longer generates hazardous waste, however, the facility did formerly generate hazardous waste. The site has a documented RCRA violation dated 1994. The nature of the violation was not reported. However, based on the EDR database search results, this site is associated with activities of a hazardous waste handler, specifically as a used oil transfer facility. Due to this sites status as a VCP site with likely past contamination, Parcel 12 is considered a REC in connection to the Project Area.

Advantage Courier is identified within the EDR database search results, located at 375 Winterbury Loop. This site is also identified as a RCRA non-generator. A RCRA nongenerator status means that hazardous waste is no longer generated on site. This is also the site of a residential home. A review of the EDR database search results indicates the site once generated mercury waste. This site has no known violations. Therefore, due to 375 Winterbury Loop status as a RCRA non-generator and a lower relative elevation to the Project Area, this parcel is not likely to impact the Project Area.

5.1.3 Unmapped Facilities Identified by EDR

The EDR database search results revealed two (2) unmapped facilities, Exxon 4-6920 and an unnamed South Carolina Clandestine Drug Laboratory Register. Unmapped facilities are included by EDR when the address information is poor or inadequate.

Exxon 4-6920 was identified as a UST site. According to the SCDHEC UST Registry, the actual physical location of Exxon 4-6920 is located near "I-20 & HWY #6", which is approximately two (2) miles southwest of the Project Area. Therefore, due to the distance of this unmapped site to the Project Area, this unmapped site is unlikely to impact the Project Area.

The location of the clandestine drug laboratory identified within the EDR database search results is unknown. While this type of criminal activity presents a potential safety issue accessing private land, in the absence of additional information, this unmapped clandestine drug laboratory is not likely to present environmental issues that might impact the Project Area.

5.2 Historical Use Information

The historical use of the Project Area was evaluated through the information received, available aerial photographs, and mapping. The historic information was obtained from the following sources.

Table 3. Historic Information Sou	ources
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SOURCE	DOCUMENT/PHOTOGRAPH DATES		
Aerial Photographs (EDR)	1938, 1943, 1951, 1961, 1964, 1971, 1981, 1984, 1994, 1999, 2006, 2013, 2017		
Sanborn Fire Insurance Map Report (EDR)	Unmapped area		
Topographical Map Report (EDR)	1944, 1972, 1981, 1982, 1987, 2014		
City Directories (EDR)	1967, 1970, 1974, 1979, 1984, 1992, 1995, 2000, 2005, 2010, 2014		

5.2.1 Aerial Photographs

The 1938 aerial photograph shows the Project Area was primarily rural woodlands, farmlands, and few residential homes. In this early aerial photograph this portion of Highway 1 is close to the present-day alignment and I-20 had not been constructed. Based on aerial photographs, there was only minor changes to the area from 1938 to 1964.

As seen in the 1964 aerial photograph, I-20 is under construction. By 1971, construction of I-20 appears to be complete. The Exxon gas station is observable on Highway 1 in the 1971 aerial photograph on Parcel 11 (5019 Augusta Road) and a building is located on the present-day Safety-Kleen site.

During the 1980s, the Pitt Stop 6 gas station is observable within the aerial photographs on Parcel 9 (5035 Augusta Road). A building is also observable on Parcel 12, which is the current site of Company Wrench. The Guignard Brick showroom is visible on Highway 1,

on Parcel 8, and the Guignard Brick manufacturing facility is located on a site adjoining Parcels 1, 4, and 5. Guignard Brick would later become Boral Brick. The 1994 aerial photograph indicates that SEFA Group is present on Parcel 42 and Wilson Trucking Corporation is present on Parcel 6.

As seen in the 2006 and 2013 aerial photographs, the extended stay hotel (Parcel 47), two (2) restaurants (Parcels 7 and 19), food distribution center (Parcel 43), forestry and logging equipment sales (Parcels 4 and 5), and the Murphy Express gas station (Parcel 18) have all been constructed within the Project Area. Based on review of aerial photographs, little changed within the Project Area between 2013 and 2017.

5.2.2 Sanborn Fire Insurance Maps

Sanborn Fire Insurance Maps (Sanborn Maps), where available, are hand drawn maps used to provide additional property use information. However, in this instance, the Project Area is an unmapped area. This means that while a search was conducted for the Project Area, no maps covering the Project Area were found.

5.2.3 Historical Topographic Maps

The historical topographical maps were created by the United States Geological Survey (USGS). Review of these maps show that the general topography within the Project Area, from 1944 to 2014, has changed very little over time.

5.2.4 City Directories

The city directories for the Project Area included address on Augusta Road, Cedar Road, and Monroe Lane. A review of these directories did not reveal additional sites that caused concern or required additional research outside of those previously identified in the regulatory information. Refer to Appendix D for copies of the referenced aerial photographs, city directories, and topographical maps search results, as provided by EDR.

6. SITE RECONNAISSANCE

6.1 Methodology and Limiting Conditions

On March 25 and May 7, 2019, F&ME conducted site reconnaissance of the Project Area to the extent the Environmental Professional was not obstructed by adjacent buildings or other obstacles. The site reconnaissance included visual and physical observations of the Project Area, including adjoining properties. The Project Area and adjacent properties were inspected from adjacent public thoroughfares. The interior of buildings within or adjacent to the Project Area were not inspected, as per the agreed upon scope of services with STV, Incorporated. Four (4) parcels (i.e., Parcels 24, 25, 56, and 81) were inaccessible, as they were unable to be viewed from public thoroughfares (i.e., surrounded by private properties and "landlocked") but were included as part of the assessment. Photographs taken during site reconnaissance are included in Appendix C.

6.2 General Site Setting

The Project Area includes a portion of Highway 1 near Lexington, Lexington County, South Carolina. The Project Area includes a portion of Highway 1 and other secondary roads adjacent to I-20 near Lexington, Lexington County, South Carolina. The land use within the Project Area can currently be described a mix of residential, commercial, and industrial uses. For many of the parcels, the Project Area includes only a portion of the parcel located along Highway 1. The Project Area is identified by all or portions of the 98 individual parcels below:

Table 4. Tax Parcels That Make Up the Project Area

Tax Parcel No.	Tax Map Parcel Number	Owner(s) of Record	Parcel Address
1	005596-01-015	THREE RIVERS LAND DEVELOPMENT GROUP LLC	AUGUSTA RD
2	005596-01-016	CAUGHMAN SR, HAMPTON S	5079 AUGUSTA RD
3	005596-01-052	DESAI, ARUNN C & MALTI	AUGUSTA RD
4	005596-01-003	EMPIRE LLC	135 FERGON RD
5	005596-01-043	SUGARLAND INVESTMENTS LLC	BRICKYARD RD
6	005596-01-041	WILSON TRUCKING CORPORATION	116 BRICKYARD RD
7	005596-01-051	WAFFLE HOUSE INC	5045 AUGUSTA RD
8	005596-01-037	MERRY COMPANIES INC	5041 AUGUSTA RD
9	005596-01-040	GTY-SC LEASING LLC	5035 AUGUSTA RD
10	005596-01-019	GTY SC LEASING LLC	AUGUSTA RD
11	005596-01-001	GTY SC LEASING LLC	5019 AUGUSTA RD
12	005596-01-048	H & W INVESTMENT PROPERTIES LLC	141 BRICKYARD RD
13	005596-02-040	TRAPEZOID LLC	151 DOOLEY RD
14	005596-02-035	TRAPEZOID LLC	143 DOOLEY RD
15	005596-02-036	USBEE, ELIZABETH S & SHULL, DOUGLAS LIFE ESTATE	DOOLEY RD
16	005596-02-037	HARMAN, PAUL E ETALS	DOOLEY RD
17	005596-02-032	WILSON SHEALY LLC	AUGUSTA RD
18	005596-02-071	MURPHY OIL USE INC	4873 AUGUSTA RD
19	005596-02-072	SMART DEVELOPMENT LLC	4863 AUGUSTA RD

20	005596-02-001	ENLOW, THOMAS DANIEL & CHARLES	4801 AUGUSTA RD
21	004498-03-047	KYZER, DEBORAH R	AUGUSTA RD
22	004498-03-024	ARNOLD, DAVID K	4804 AUGUSTA RD
23	004498-03-064	MATHIAS, F TILLMAN III	AUGUSTA RD
24	004498-03-025	ROOF, MICHAEL BRENT	AUGUSTA RD
25	004498-03-046	KYZER, CHARLES D & DEBORAH R	CEDAR RD
26	004498-03-051	TOOLE SR, J CALVIN & JULIA SHULL	168 CEDAR RD
27	004498-03-052	BOUKNIGHT SR, STEVE S & MARTHA W	206 CEDAR RD
28	004498-03-073	TOWN OF LEXINGTON	CEDAR RD
29	004498-03-036	CORLEY, EDWARD L & BETTY K	CEDAR RD
30	004498-03-041	MATHIAS PROPERTIES LLC	CEDAR RD
31	004498-03-086	POPE, CLARENCE T & TERESA B	128 CEDAR RD
32	004498-03-035	MOORE, JOHN W	124 CEDAR RD
33	004498-03-032	SOX, BETTY JO	4872 AUGUSTA RD
34* 35*	004498-03-031	MATHIAS, F TILLMAN III	AUGUSTA RD
36	004498-03-030	WINGARD, RICHARD L JR & REBECCA S	AUGUSTA RD
37	004498-03-060	MAN GARD ENTERPRISES	4862 AUGUSTA RD
38	004498-03-029	BROWN, NEDRA M	4858 AUGUSTA RD
39	004498-03-028	MATHIAS PROPERTIES LLC	AUGUSTA RD
40	004498-03-027	MATHIAS JR, FRED B ETALS	AUGUSTA RD
41	004498-03-026	MATHIAS, F TILLMAN III	4834 AUGUSTA RD
42	004498-02-019	GTH PROPERTIES LLC	217 CEDAR RD
43	004498-02-026	BORDER PROPERTIES	CEDAR RD
44	004498-02-013	BORDER PROPERTIES LLC	127 CEDAR RD
45	004498-02-012	CAUGHMAN, MARGUERITE W ETALS	4904 AUGUSTA HWY
46	004498-02-015	CAUGHMAN, RONALD A ETALS	AUGUSTA RD
47	004498-02-014	COLUMBIA VALUED PARTNERS III LLC	4920 AUGUSTA RD

48	004498-01-022	BUSBEE, ELIZABETH S LIFE ESTATE	5040 AUGUSTA RD
49	004498-01-023	BUSBEE, ELIZABETH S & SHULL	AUGUSTA RD
50	004498-01-024	BPS HOLDINGS LLC	5044 AUGUSTA RD
51	004498-01-025	FRYE, DAVID EDWARD JR	5050 AUGUSTA RD
52	004498-01-026	BOOZER, THOMAS C & GLENDA P	5062 AUGUSTA RD
53	004498-01-030	BOOZER, THOMAS C TRUSTEE	5070 AUGUSTA RD
54	004498-01-029	CAUGHMAN, RAYMOND S & ELIZABETH H	5084 AUGUSTA RD
55	004498-01-028	CAUGHMAN, RAYMOND S & ELIZABETH H	AUGUSTA RD
56	004498-01-027	BOOZER, THOMAS C	5062 AUGUSTA RD
57	004432-02-015	LEE, WILLIAM G & BRENDA E	117 WOODRUFF CT
58	004432-02-016	SENN, ANDREW S & COKER, KAYLA	116 WOODRUFF CT
59	004498-01-085	SHEBA NEWMAN LLC	5102 AUGUSTA RD
60	004432-02-017	REESE, PHILIP A	112 WOODRUFF CT
61	004432-02-018	MURRAY, MARVIN P & ANGELA B	108 WOODRUFF CT
62	004498-01-088	SHEBA NEWMAN LLC	AUGUSTA RD
63	004432-02-019	VINING, JACQUELINE D	106 WOODRUFF CT
64	004498-01-084	SHEBA NEWMAN LLC	AUGUSTA RD
65	004498-01-044	RICKENBACKER, BETTY ANNE	AUGUSTA RD
66	004498-01-075	TOWN OF LEXINGTON	STONERIDGE DR
67	004498-01-045	WOOD, RONNIE C	5140 AUGUSTA RD
68	004498-01-046	BROADSTONE DG SOUTH CAROLINA LLC	5146 AUGUSTA RD
69	005596-01-039	MSP RE HOLDINGS LLC	CARLEN AVE
70	005596-01-012	HANCOCK & JOHNSON LLC	5121 AUGUSTA RD
71	004498-01-021	BUSBEE, ELIZABETH S &	184 MORGAN DR
72	004498-01-083	ESWARA GROUP LLC	149 MONROE LN
73	004498-01-063	COOK, FRANKLIN W	MONROE LN
74	004498-01-020	MEDICAL SERVICES OF AMERICA INC	171 A&B MONROE LN
75	004498-01-019	MEDICAL SERVICES OF AMERICA INC	171 C MONROE LN
76	004498-02-011	TWO TIGERS LLC	137 CEDAR RD

77	004498-02-009	CORLEY, EDWARD L & BETTY K	305 CEDAR RD
78	004498-02-010	COOLIDGE, THOMAS A	169 CEDAR RD
79	004415-01-019	VELASQUEZ, MATTHEW N & CARLA	176 RIVENDELL DR
80	004415-01-040	COUNTY OF LEXINGTON	181 RIVERDELL DR
81	004498-03-043	KYZER, CHARLES D & DEBORAH R	AUGUSTA HWY
82	004498-03-068	MATHIAS JR, FRED B ETALS	CEDAR RD
83	004498-03-067	MATHIAS, F TILLMAN III	AUGUSTA RD
84	004498-03-081	BROWN, NEDRA M	AUGUSTA RD
85	004498-03-040	MATHIAS III, F TILLMAN ETALS	4856 AUGUSTA RD
86	004498-03-034	MATHIAS, F TILLMAN III ETALS	AUGUSTA HWY
87	004498-03-066	MATHIAS JR, FRED B	AUGUSTA RD
88	004498-03-065	MATHIAS, FRANCIS T III	AUGUSTA RD
89	004498-03-022	ROOF, GERALD MATHIAS	AUGUSTA RD
90	004498-03-076	LYBRAND, WAYNE & JOHN	AUGUSTA RD
91	005596-02-002	MATHIAS, GEORGE A TRUSTEE ETALS	4745 AUGUSTA RD
92	005596-02-034	OSWALT, DAVID E SR & GARY EARL	DOOLEY RD
93	005596-02-033	WILSON SHEALY LLC	DOOLEY RD
94	005596-01-018	TIDEWATER BOATS LLC	142 BRICKYARD RD
95	005596-01-044	TIDEWATER BOATS LLC	BRICKYARD RD
96	005596-01-053	AMERICAN TOWER ASSET SUB LLC	BRICKYARD RD
97	005596-01-057	TIDEWATER BOATS LLC	BRICKYARD RD
98	005596-01-017	FERGON TOOL & MACHINE CO	FERGON RD

^{*} Parcels 34 and 35 were separately identified by STV. According to Lexington County GIS, Parcels 34 and 35 are in fact one tax parcel.

Note: Parcel identifier numbers are depicted on Figure 2 in Appendix B.

6.3 Interior and Exterior Observations

Pursuant to an agreed upon scope of work with the Users, the interior of structures within the Project Area were not observed or accessed during site reconnaissance. Likewise, private properties were typically observed from public thoroughfares and rights-of-way within the Project Area. As described in Section 6.2, Table 4 above, the Project Area contains 98 distinct tax parcels. Discussions of observations of each parcel, where applicable, is provided below.

6.3.1 Current Uses of the Project Area

The primary uses of parcels within the Project Area are summarized in Section 3.2 above. However, many of the parcels are single-family residential homes, undeveloped land, farms, and woodlands.

6.3.2 Past Uses of the Project Area

Based upon historical records, Highway 1 has existed close to its present alignment since at least 1938. The present uses of parcels within the Project Area generally included rural homes, farms, woodlands, light industrial, and commercial facilities, similar to uses within the general vicinity of the Project Area today.

6.3.3 Hazardous Substances and Petroleum Products in Connection with Identified Uses

Parcels 6, 9, 11, and 18 - During site reconnaissance on March 25 and May 7, 2019, F&ME observed operating gas stations with USTs on Parcels 9, 11, and 18 (Pitt Stop 6, Sunoco, and Murphy Express, respectively). An old gasoline pump dispenser was also located on Parcel 6 (Wilson Trucking), at the rear northwest corner of the property. Propane cylinders were also sold at these gas station locations and stored on Parcel 6. The propane cylinders located on Parcel 6 are likely used in fueling the fork-lifts at this facility.

Parcels 4/5, 12, 22, 31, and 98 - Three (3) automotive maintenance and repair facilities were observed within the Project Area on Parcels 22, 31, and 98 (Lorick's Auto Repair, an unnamed site, and Fergon Tool and Machinery, respectively). Heavy motorized equipment maintenance and repair facilities are also located on Parcels 4/5, and Parcel 12 (Forestry First and Company Wrench, respectively). Used oil, fuel storage, and solvents, etc. are typically associated with these types of maintenance and repair sites.

Parcel 12, 26, and 37 - An AST was observed adjacent to the truck wash facility on Parcel 12 (Company Wrench). See Section 6.3.13 regarding the condition of this tank. An AST was observed on Parcel 26 (gardening and landscaping business). The ASTs located on Parcels 12 and 26 are likely petroleum ASTs. An AST was also observed on Parcel 37, Econ-o-bug. This AST on Parcel 37 is likely filled with a pesticide.

Parcel 67 - An AST was observed on Parcel 67 (abandoned home). The AST was originally mounted on legs. However, during site reconnaissance the AST was found empty and resting on its side. This former AST may have formerly contained petroleum fuel. Additionally, see Sections 6.3.7, 6.3.14, 6.4.4, and 6.4.7 for other observations of Parcel 67. Due to the potential for encountering residual petroleum contamination during road improvement activities, this AST site is considered a REC in connection with the Project Area.

6.3.4 Storage Tanks

Parcel 7 - One (1) used cooking oil container was observed on Parcel 7, Waffle House. No unusual staining was observed in the vicinity of the container. Typical cooking grease storage would not be expected to adversely impact the Project Area.

6.3.5 Odors

No unusual odors were observed during the site reconnaissance.

6.3.6 Pools of Liquid

No pools of unidentified liquid were observed within the Project Area during the site reconnaissance. However, see Section 6.4.1 for details regarding pits, ponds, and lagoons and Section 6.3.13 regarding an unidentified pooled liquid beneath a diesel fuel tank on Parcel 12.

6.3.7 Drums

Parcels 4, 6, 12, 18, 67, and 98 - Drums were observed on several parcels within the Project Area. The following Parcels were observed to have 55-gallon drums (contents unknown):

- Parcel 4, Forestry First, one (1) 55-gallon drum adjacent to the truck wash facility;
- Parcel 6, Wilson Trucking Company, numerous 55-gallon drums adjacent to the loading dock area;
- Parcel 12, Company Wrench, numerous 55-gallon drums were located in the lay-down area of the site;
- Parcel 18, Murphy Express, one (1) 55-gallon drum;
- Parcel 67, abandoned home, two (2) rusted 55-gallon drums in poor condition; and,
- Parcel 98, Fergon Tool and Machine Company, approximately six (6) half-buried 55-gallon drums were observed on the southwest corner of the parcel.

Based on observations of these sites and the condition of the observed drums, the 55-gallon drums located on Parcels 4, 6, 12, 18, and 67 would not be expected to adversely impact the Project Area. However, the half-buried 55-gallon drums of unknown contents on Parcel 98 are considered a REC in connection to the Project Area. See Sections 6.3.3 and 6.4.4 regarding additional observations on Parcel 98.

6.3.8 Hazardous Substances and Petroleum Products Containers

No hazardous substances or petroleum products were observed within the Project Area during site reconnaissance, with the exception of the previously identified gas stations and drum storage discussed in Section 6.3.7. However, de minimis empty, discarded oil bottles, drink bottles, cans, food containers, fabric, tires, automotive fluids containers, tire parts,

etc. were observed within the Project Area during site reconnaissance. See Section 6.3.3 above for more details ASTs observed within the Project Area.

6.3.9 Unidentified Substance Containers

Parcel 12 - Numerous cargo containers were observed on Parcel 12, Company Wrench. The contents of these containers are unknown. In the absence of additional information, F&ME cannot assess if the unknown contents would adversely impact the Project Area.

Refer to Section 6.3.7 regarding 55-gallon drums found on various parcels.

6.3.10 PCBs

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. In the event one of these transformers fail, i.e., due to the age of the unit, lightning strikes, downed trees, etc., oils from these transformers may be dispersed into the environment.

Pole-mounted transformers and a single pad-mounted transformer were observed along Highway 1, Stoneridge Drive, Morgan Drive, Monroe Lane, Fergon Drive, Brickyard Road, Dooley Road, and Cedar Road within the Project Area. Observations of the ground surface beneath each of the pole-mounted transformers and the concrete pad of the pad-mounted transformer revealed no staining or stressed vegetation. Normal operations of these transformers are not expected to adversely impact the Project Area.

6.3.11 Interior Observations

The interior of buildings located within the Project Area were not inspected during site reconnaissance, per the agreed upon scope of work with the Users.

6.3.12 Heating/Cooling

Various types of heating, ventilation, and air conditioning (HVAC) units are anticipated within each of the structures found on parcels within the Project Area. Although HVAC units were not inspected, normal operation of these HVAC units are not expected to adversely impact the Project Area.

6.3.13 Stains or Corrosions

Parcel 12 - Corrosion was observed on a diesel AST adjacent to the truck wash facility on Parcel 12 (Company Wrench). This corrosion appears to coincide with spillage around the fill port on the AST. The AST was also sitting in a puddle of an unidentified liquid. This pooled liquid, which is possibly diesel fuel from a spill or over-filling, may have impacted the subsurface of Parcel 12. Due to the potential for encountering residual petroleum

contamination during road improvement activities, this AST site is considered a REC in connection with the Project Area. See Sections 6.3.3, 6.3.7, 6.3.9, and 6.4.4 regarding additional observations on Parcel 12.

Soil staining was also observed on Parcel 92. See 6.4.2 below for more details.

6.3.14 Drains and Sumps

The interior of buildings located within the Project Area were not inspected during site reconnaissance, per the agreed upon scope of work with the Users. Therefore, no interior drains or sumps were observed. Typical storm drain culverts were observed at various locations within the Project Area. However, pipes were located on two (2) parcels within the Project Area and discussed below.

Parcel 67 - Several metal pipes were observed protruding from the ground on Parcel 67 (abandoned home site). Based on the remnants of a suspected foundation, these pipes were likely water and sewer/septic connections to a former building on this parcel. Currently, three (3) other buildings are also located on this parcel; a former home (front of the parcel), a dilapidated outbuilding (middle of the parcel) that appears to have been rented at one time in the past, and a dilapidated shed (rear of the parcel).

Parcel 92 - PVC piping was found on Parcel 92 (Oswalt House Moving). The piping was painted black and found in the wooded area located at the rear of the parcel, in the south east corner. The piping appeared to originate from the clearing on the site. This PVC piping may have been used as a temporary connection to homes that were moved and/or staged on this parcel. The observed piping is not expected to adversely impact the Project Area.

6.4 Exterior Observations

The parcels within the area of the Project Area are identified above in Section 6.2, Table 4. Exterior observations of each parcel were made during site reconnaissance. Private properties were observed from public thoroughfares and rights-of-way within the Project Area. Discussions of observations of each parcel, where applicable, is provided below.

6.4.1 Pits, Ponds, or Lagoons

Culverts are located on many of the parcels along Highway 1. Drainage features were also observed in many locations adjacent to the roadways of the Project Area. However, none of these areas showed visible signs of standing stormwater during site reconnaissance.

Parcels 94 and 97 - A small stream was located on Parcel 94 (former brick manufacturer) and Parcel 97 (undeveloped land).

Parcels 17 - Two (2) stormwater management ponds were observed on Parcel 17 (undeveloped land). The stormwater management pond on Parcel 17 is located adjacent to

the Parcel 18 (Murphy Express) and Parcel 19 (Bojangles). A stormwater management pond is also located on Parcel 94.

Parcels 26, 27, 42, 69, 87, and 94 - Other ponds are located on Parcels 26, 27, 42, 69, 87, and 94.

6.4.2 Stained Soil or Pavement

De minimis staining was observed in the parking areas on Parcel 9, 10, 11, and 18. However, no unusual stains believed to be related to potential environmental issues were observed on these parcels.

Parcel 92 - A large oil stain was found on Parcel 92, the former Oswalt House Moving site. The stained soil, which covers an area of approximately 20 square feet, was likely due to leaking, spilled or dumped motor oil and/or automotive fluids. The spilled oil and/or automotive fluids may have adversely impacted the subsurface of Parcel 92. Due to the potential for encountering residual petroleum contamination during road improvement activities, this stained soil is considered a REC in connection with the Project Area. See Sections 6.3.14, 6.4.4, and 6.4.8 regarding additional observations on Parcel 92.

6.4.3 Stressed Vegetation

No stressed vegetation was observed within the Project Area.

6.4.4 Solid Waste

Parcels 4, 5, 6, 7, 8, 9, 11, 12, 18, 19, 22, 30, 42, 68, 70, 72, 74, 75, 76, 85, 94, and 98 - Dumpsters and roll-off waste containers were observed on many of the commercial parcels within the Project Area (i.e., Parcels 4, 5, 6, 7, 8, 9, 11, 12, 18, 19, 22, 30, 42, 68, 70, 72, 74, 75, 76, 85, 94, and 98). It is likely that the dumpsters and roll-off waste containers contain household trash and some limited commercial wastes. De minimis discarded trash and debris was previously discussed in Section 6.3.8 above.

Parcel 17 - Unauthorized solid waste disposal was observed within the Project Area on Parcel 17, an undeveloped parcel. Trash, numerous tires, and piles of yard trimmings were found at various locations on Parcel 17. However, none of these items are expected to adversely impact the Project Area.

Parcel 67 - Evidence of unauthorized solid waste disposal was observed within the Project Area on Parcel 67 (abandoned home). Trash, oil bottle, an empty, unlabeled 5-gallon bucket, and multiple broken cathode ray tube (CRT) televisions, were found at various locations on Parcel 67. However, none of these items are expected to adversely impact the Project Area.

Parcel 92 - Evidence of unauthorized solid waste disposal was observed within the Project Area on Parcel 92, the former Oswalt House Moving site. Yard-trimmings discarded

chain-link fencing, a wooden pallet, and a used tire were found at various locations on Parcel 92. However, none of these items are expected to adversely impact the Project Area.

Parcels 96 and 97 - Evidence of unauthorized solid waste disposal was observed within the Project Area on Parcels 96 and 97, which are undeveloped parcels. Tires, large concrete culverts, a large pile of asphalt, glass bottles, can of PVC glue, an empty unlabeled 5-gallon bucket, and a VCR, were found at various locations on Parcels 96 and 97. However, none of these items are expected to adversely impact the Project Area.

6.4.5 Wastewater

No wastewater facilities or evidence of wastewater disposal were observed within the Project Area.

6.4.6 Wells

Evidence of wells was not observed within the Project Area; however, site reconnaissance was limited to public thoroughfares. Due to the rural location of homes within the Project Area, operational and non-operational wells are anticipated on many of the residential parcels located along Highway 1.

6.4.7 Septic Systems

Parcel 67 - During site reconnaissance, potential evidence of a septic system was observed on Parcel 67 (abandoned home site) within the Project Area. However, most private properties were only viewed from the current right-of-way along Highway 1. Due to the age of the homes and businesses within the area, other operational and non-operational septic systems may be present along Highway 1. Normal operation of residential and commercial septic systems would not be expected to adversely impact the Project Area. Conversely, misuse of septic systems may pose environmental concerns, however, no septic systems were definitively identified during reconnaissance or research.

6.4.8 Other Observations

Evidence of above ground utilities and underground utilities were observed in multiple locations along Highway 1, Stoneridge, Drive, Morgan Drive, Monroe Lane, Brickyard Road, Fergon Road, Dooley Road, and Cedar Road. On March 25, 2019, utility repair was observed during site reconnaissance at the intersection of Brickyard Road and Monroe Lane on Highway 1. Utility repairs were also present at this location, during the May 7, 2019 site reconnaissance.

Parcel 92 - Blue and white flags were observed on Parcel 92 (Oswalt House Moving) during site reconnaissance. These flags may be indicative of delineation or survey associated with the road improvements undertaken by the Users. No unusual environmental issues were noted in this area.

Parcel 93 - A utility maintenance coupler was located on Parcel 93 (undeveloped land). This coupler is located at ground level, within the existing right-of-way on Dooley Road front of Parcel 93, in the northeast corner of the property. The use or purpose of the coupler was not ascertained during or after site reconnaissance. In the absence of additional information, this coupler is not expected to adversely impact the Project Area.

7. DATA GAPS

F&ME identified the following data gaps that may affect the ability of the Environmental Professional to identify RECs.

- Absence of aerial photography between 1943 to 1951, 1951 to 1961, 1964 to 1971, 1971 to 1981, 1984 to 1994, and 1994 to 2006.
- No Sanborn Insurance Maps.
- No deed information provided pursuant to an agreed upon scope of work with the Users.

Data gaps regarding aerial photographs and the absence of Sanborn Insurance Maps are not considered to be significant since city directories were available.

8. FINDINGS

F&ME has completed this Phase I ESA, and based on our research, the following findings were revealed.

- The Project Area contains 98 individual parcels located adjacent to Highway 1 and I-20 near Lexington, Lexington County, SC.
- According to the Web Soil Survey, United States Department of Agriculture (USDA), Surficial soils within the project area are Dothan loamy sand and Fuquay loamy sand. These soils are considered well drained. Depth to the water table is generally greater than three (3) feet below grade.
- Parcel 1 was identified within the EDR database search results as the "Parcel North of Safety-Kleen Corporation." This parcel has been identified in SHWS, AUL, and ALLSITES databases due to contamination found on site in the form of VOC and metals in soils and groundwater. Land use restrictions on this parcel have been required by SCDHEC which include restrictions on the use of groundwater. Due to the contamination present on Parcel 1, as a result of a plume of contamination originating from an adjoining parcel (i.e., Safety-Kleen facility), Parcel 1 is a CREC.
- **Parcel 6** is identified within the EDR database search results as Wilson Trucking Corporation, located at 116 Brickyard Road. This is a LUST site within the Project Area,

although it was issued NFA status by SCDHEC. Due to the potential for encountering residual petroleum contamination during road improvement activities near this facility, this LUST site is considered a HREC in connection with the Project Area.

- Parcel 9 is identified within the EDR database search results as Pitt Stop 6, located at 5035 Augusta Road. This is a UST site within the Project Area. The SC SPILLS database results indicates that an oil spill occurred at the facility on March 4, 2004. No information regarding the size of the spill was provided within either of these databases. Due to known spill at this location and the potential for subsurface impacts to remain, Parcel 9 is a considered a REC in connection to the Project Area.
- Parcel 11 is an operating gas station. Previous operations at this address indicate that contamination may still be present on the parcel from the operations of Exxon 4-5232 T. H. Wingard. Due to the potential for encountering residual petroleum contamination during road improvement activities, this LUST site is considered a CREC in connection with the Project Area.
- Parcel 12 was identified within the EDR database search results as the location of Company Wrench, Incorporated, located at 141 Brickyard Road. This facility was identified as a VCP site within the Project Area. This site is also documented as a SHWS, Brownfields, and a RCRA non-generator. Due to this sites status as a VCP site and the potential for impacted soil and groundwater to be located on this parcel, Parcel 12 is considered a REC in connection to the Project Area.
- Parcel 12 is also associated with and AST. Corrosion was observed on a diesel AST adjacent to the truck wash facility on Parcel 12. This corrosion appears to coincide with spillage around the fill port on the AST. Additionally, the AST was sitting in a puddle of unidentified liquid. The presence of suspected pooled diesel fuel beneath the AST also makes this facility a REC in connection to the Project Area.
- Parcel 18 is identified within the EDR database search results as Murphy Oil USA, Inc., located at 4873 Augusta Road. This is a LUST site within the Project Area but was issued NFA status by SCDHEC. This parcel is also identified as a historic automotive site within the EDR database. Due to the potential for encountering residual petroleum contamination during road improvement activities, this LUST site is considered a HREC in connection with the Project Area.
- Parcels 18, 33, and/or 45 may have potentially been impacted by a diesel spill located at 100 Cedar Road. According to the EDR database search results, SCDHEC received notification of a 25-gallon diesel spill that occurred at the noted address on October 8, 2001. Due to the potential for encountering residual diesel contamination during road improvement activities, this past diesel spill site is considered a REC in connection with the Project Area.
- Parcel 47 is identified within the EDR database search results as Value Place Hotel, located at 4920 Augusta Road. Based on the EDR database search results, the facility was identified within the SC SPILLS database as a used oil recovery site. C&S Used Oil Recovery was

identified as the Primary Responsible Party (PRP). Based on the potential that soil contamination may still exist and in the absence of additional information on how the spill was addressed, this parcel and former spill site is considered a REC in connection to the Project Area.

- Parcel 53 is identified within the EDR database search results as Gulf Service Station, located at Highway 1. This is a UST site within the Project Area. Due to the lack of information on this UST site and since the operation of this potential gas station predates modern day UST regulations, Parcel 53 is considered a REC in connection to the Project Area.
- Parcel 67 was observed during site reconnaissance and is the location of an abandoned home site. An AST was found on this parcel. The AST was originally mounted on legs. However, during site reconnaissance the deteriorated AST was found empty and resting on its side. This former AST may have formerly contained petroleum fuel. Due to the potential for encountering residual petroleum contamination during road improvement activities, this AST site is considered a REC in connection with the Project Area.
- Parcel 92 was observed during site reconnaissance and is the location of the former Oswalt House Moving company. A large area of stained soil was observed on Parcel 92. The stained soil, which covers an area of approximately 20 square feet, is likely due to leaking, spilled or dumped motor oil and/or automotive fluids. Due to the potential for encountering residual petroleum contamination during road improvement activities, this stained soil on Parcel 92 is considered a REC in connection with the Project Area.
- Parcels 98 was observed during site reconnaissance and is the location of Fergon Tool and Machine Company. Approximately six (6), half buried, 55-gallon drums are located on the southwest corner of the parcel. The contents of the half-buried 55-gallon drums may have adversely impacted the subsurface of Parcel 98. Therefore, these 55-gallon drums of unknown contents are considered a REC in connection to the Project Area.

9. OPINION

Based on our records research, site reconnaissance, environmental records discovered within the minimum search distances, the proximity of possible sites in relation to the Project Area, review of topographic mapping data, a general understanding of the groundwater flow direction in the area around the Project Area, and a general understanding of the regional geology and soil stratigraphy in the area, it is F&ME's opinion that, two (2) HRECs, two (2) CRECs, and nine (9) RECs were identified within the Project Area.

10. CONCLUSIONS

F&ME has performed a Phase I ESA in general conformance with the scope and limitations of ASTM E1527-13 of the Project Area. Any exceptions to, or deletions from, this practice are

described in Section 2.4 of this report. This assessment has revealed indications of two (2) HRECs, two (2) CRECs, and nine (9) RECs were identified within the Project Area.

The following statement is required by ASTM E1527-13 as a declaration of whether RECs were found.

F&ME has performed a Phase I ESA in general conformance with the scope and limitations of ASTM E1527-13 of the Project Area, identified as Highway 1 over I-20 (tax map numbers for individual parcels are identified in Section 6.2, Table 4 of this report) in the Lexington, Lexington County, South Carolina. Any exceptions to or deletions from these practices are described in previous sections of this report. This assessment has revealed evidence of two (2) HRECs, two (2) CRECs, and nine (9) RECs in connection with the Project Area.

11. RECOMMENDATIONS

Recommendations were developed through the investigative procedures described in the Scope of Services, Significant Assumptions, and Limitations and Exceptions sections of this report. Based upon identification of RECs, F&ME makes the following recommendation.

- F&ME would recommend a Phase II Environmental Site Assessment (Phase II ESA) on Parcels 1, 6, 9, 11, 12, 18, 33, 45, 47, 53, 67, 92, and 98. Phase II ESA investigations would likely include sampling and analysis if subsurface soil and groundwater. Based on the results of the Phase II ESA, additional recommendations may be warranted to insure the safe and proper handling of soils, which may include road construction, earth moving, grading, or utility installations.
- F&ME recommends that the Users consider the "shelf life" of Phase I ESA documents in determining risk. ASTM E1527-13 states that a conforming "Phase I" report is valid for a period of 180 days, and may be updated during the 180 days, up to a 1-year timeframe. The report is valid only for the Users in any of the CERCLA defenses and only if it is updated within this 180-day time frame. If an update is issued and more than one-year passes from the report issue date, the Phase I effort would need to be repeated to remain in compliance with ASTM and the "All Appropriate Inquiry" protections.

12. DEVIATIONS

Deviations from the standard of practice for this Limited Phase I ESA include assessment of only portions of parcels located within the Project Area (i.e., the proposed right-of-way), as viewed from public thoroughfares. F&ME was not given access to any private property during the course of this assessment. Pursuant to an agreed upon scope of work, deed information and AAI questionnaires and pertinent deeds were not provided to F&ME by the Users.

13. REFERENCES

- ASTM E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM International, West Conshohocken, PA, 2013.
- ASTM E1528-06, Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process, ASTM International, West Conshohocken, PA, 2006.
- Environmental Data Resources, Inc., May 7, 2019, inquiry 5641825.8; EDR Aerial Photo Decade Package, with included aerial photographs.
- Environmental Data Resources, Inc., March 15, 2019, inquiry 5589376.5; *EDR City Directory Image Report*, with included city directories.
- Environmental Data Resources, Inc., May 8, 2019, inquiry 5641825.5; EDR City Directory Image Report, with included city directories.
- Environmental Data Resources, Inc., May 3, 2019, inquiry 5641825.3; *Certified Sanborn Fire Insurance Map Report*, unmapped site documentation.
- Environmental Data Resources, Inc., May 3, 2019, inquiry 5641825.2s; EDR Radius Map Report with GeoCheck.
- Environmental Data Resources, Inc., May 3, 2019, inquiry 5641825.4; *EDR Historical Topo Map Report with QuadMatch*, with included United States Geological Service (USGS), 2014, 7.5 Minute Topographic Maps; *TP, Lexington* and *N, Irmo* Quadrangle.
- EPA-560-F-05-242, Comparison of the Final All Appropriate Inquiries Standard and the ASTM E1527-00 Environmental Site Assessment Standard, United States Environmental Protection Agency, October 2005.
- FEMA Flood Map Service Center, United States Department of Homeland Security, http://msc.fema.gov/.
- Google Earth website: Accessed on May 6, 2019
- Lexington County TMS Information; Retrieved online from https://maps.lex-co.com/OneMap/?query=Property_3275_0%2CTMS%2C004498-01-028; Accessed on May 6, 2019.
- National Wetlands Inventory Wetlands Mapper, United States Fish and Wildlife Service, https://www.fws.gov/wetlands/Data/Mapper.html.
- Web Soil Survey, U.S. Department of Agriculture, Natural Resources Conservation Service; Retrieved online from https://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm; Accessed on April 12, 2019.



14. SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

I declare that, to the best of my professional knowledge and belief, I meet the definition of an Environmental Professional as defined in §312.10 of 40 CFR 312.

I have the specific qualifications based on education, training, and experience to assess a site of the nature, history, and setting of the Project Area. I have developed and performed AAI in general conformance with the standards and practices set forth in 40 CFR Part 312, noting the limitations within the report.

Rodney W. Wingard

Environmental Manager

Followy W. Whingal

15. QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL

Rodney W. Wingard Environmental Manager

Previously with SCDHEC for 24 years, Rodney Wingard has direct experience with hazardous and radioactive waste permitting and corrective action. Most recently, he served as Manager of the RCRA Hazardous Waste Permitting and Corrective Action Section, which tracks hazardous wastes from the point of generation to disposal. As Manager, Mr. Wingard was responsible for directing and coordinating the statewide RCRA program for hazardous waste permitting and corrective action at operating commercial facilities. Through this experience, he developed excellent working relationships with those at the EPA, as well as the different divisions within SCDHEC.

Mr. Wingard's project experience includes the following.

1800 Gervais Street

Columbia, South Carolina

Mr. Wingard completed a Phase I ESA on 1800 Gervais Street, a midcentury structure for a Project transaction for the University of South Carolina. The assessment consisted of records review, site reconnaissance, and report development.

Kress Corner

Florence County, South Carolina

Mr. Wingard completed a Phase I ESA on Kress Corner, a turn of the century Project being redeveloped in downtown Florence. The assessment consisted of records review, site reconnaissance, and report development.

SC 85 Replacement Bridges over S-995/NSR and S-2

Spartanburg County, South Carolina

Mr. Wingard completed a Limited Phase I ESA on 52 parcels for the proposed bridge replacements on SC 85. The assessment consisted of records review, site reconnaissance, and report development.

EXPERIENCE

F&ME: 4 years Other: 25 years

EDUCATION

B.S. in Mechanical Engineering University of South Carolina (1990)

TRAINING

OSHA 40-Hour HAZWOPER

APPENDICES

Appendix A – Site Vicinity Map

Appendix B – Site Plan

Appendix C – Site Photographs

Appendix D – Historical Research Documentation

Appendix E – Regulatory Records Documentation



Appendix A

Site Vicinity Map

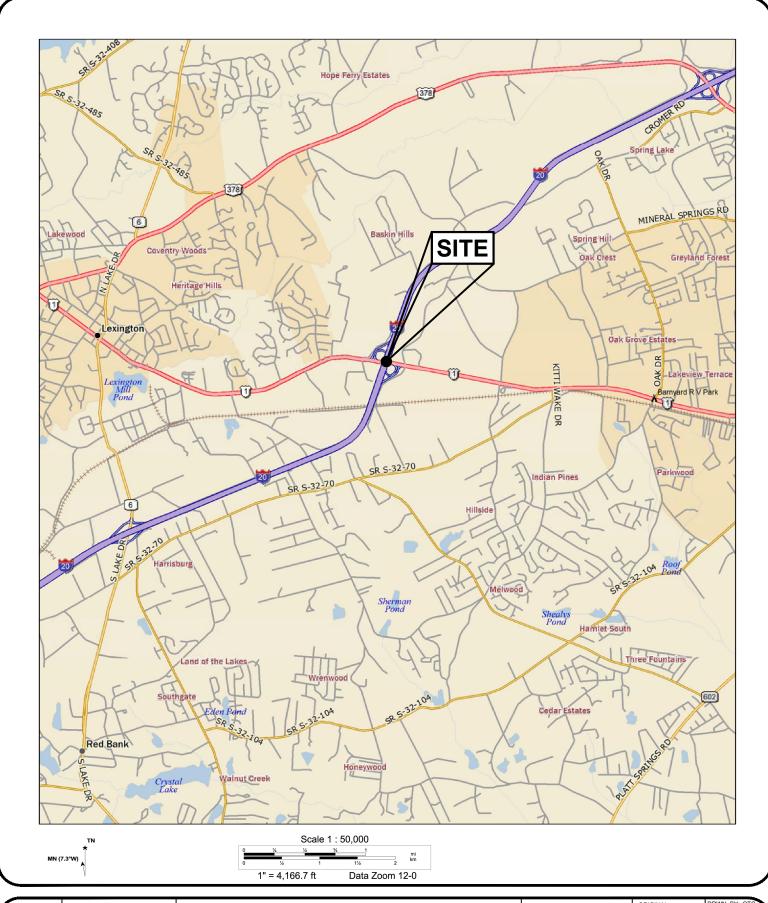


FIGURE NUMBER:

1

F&ME CONSULTANTS PROJECT NUMBER:

G6018.000

LIMITED PHASE I ESA REPORT

US1 Bridge Replacement over I-20, Lexington County, SC

Appendix A - Site Vicinity Map

Prepared for: STV Incorporated 454 South Anderson Rd, Suite 3, Rock Hill, SC 29730

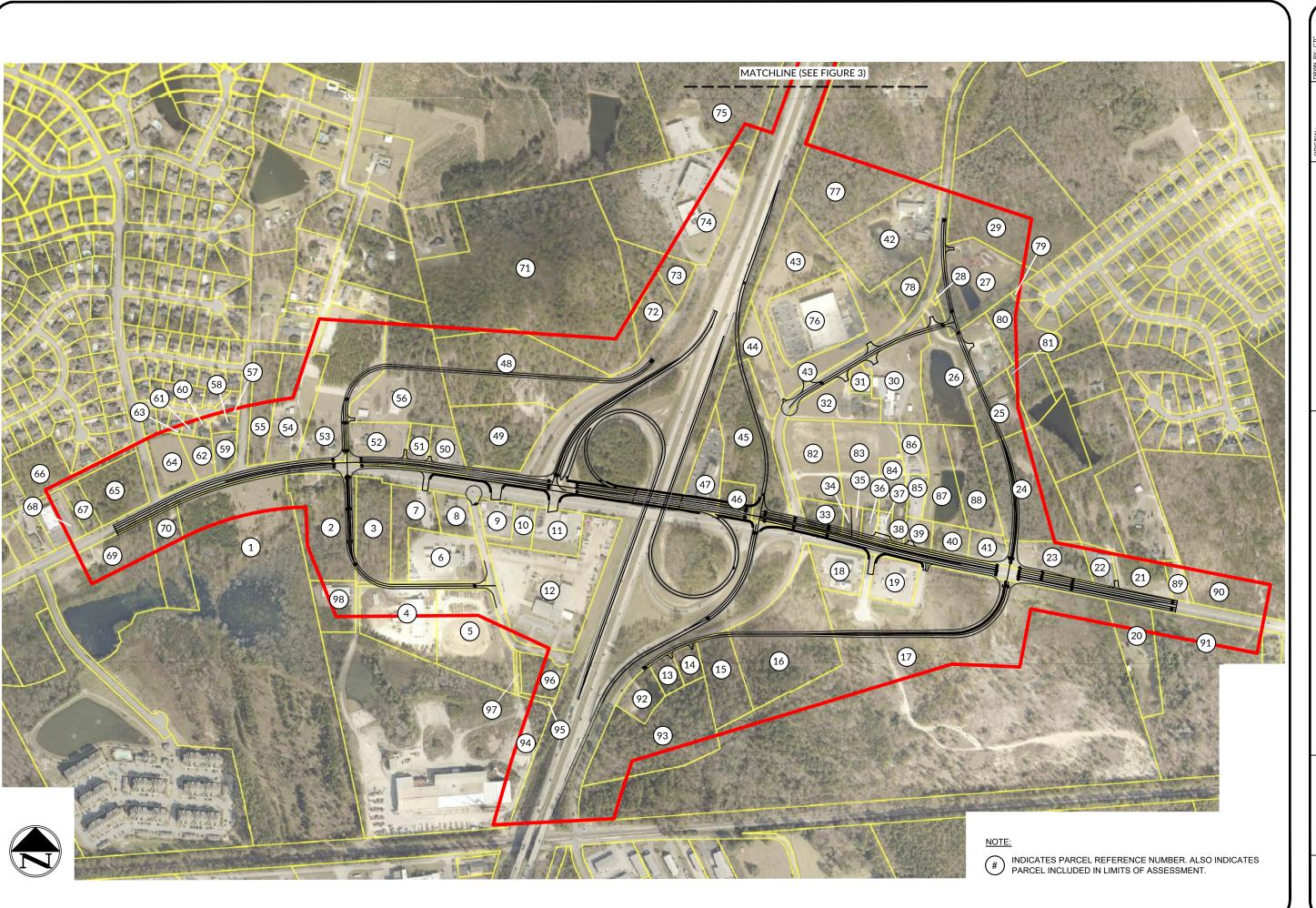


ORIGINAL:	DRWN. BY: CTC
March 12, 2019	CHKD. BY: RWW
REVISIONS:	APPR. BY: CAC
1 May 17, 2019	
2	NOTES:
3	
SCALE:	
As Noted	
·	



Appendix B

Site Plan



LIMITED PHASE I ESA REPORT US1 Bridge Replacement over I-20, Lexington County, SC

F&ME CONSULTANTS PROJECT NUMBER: G6018.000

FIGURE NUMBER:





NOTE:

INDICATES PARCEL REFERENCE NUMBER. ALSO INDICATES PARCEL INCLUDED IN LIMITS OF ASSESSMENT.

LIMITED PHASE I ESA REPORT US1 Bridge Replacement over I-20, Lexington County, SC

F&ME CONSULTANTS PROJECT NUMBER: G6018.000

FIGURE NUMBER:



Appendix C

Site Photographs



View of Parcel 1 (undeveloped land) within the Project Area. Photo is taken from the right-of-way on Highway 1.

Photograph 2



View of Parcel 6 (Wilson Trucking Company) within the Project Area. The photo to the left is taken from the right-of-way on Brickyard Road and the photo below is from Fergon Road. Note the 55-gallon drums, of unidentified contents.

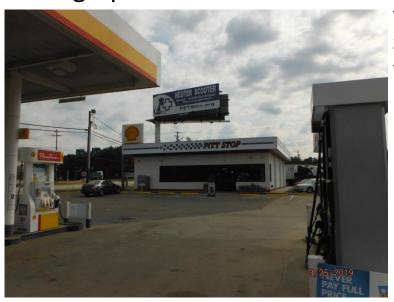
2



View of Parcel 6 (Wilson Trucking Company) within the Project Area. Photo is taken from the right-of-way on Fergon Road. Note the petroleum fuel pump located near the northwest corner of Parcel 6.

3

Photograph 4



View of Parcel 9 (Pitt Stop 6 gas station) within the Project Area.



View of Parcel 11 (Sunoco gas station) within the Project Area. This is the former location of T. H. Wingard Exxon. Photo is taken from the right-of-way on Highway 1.

Photograph 6

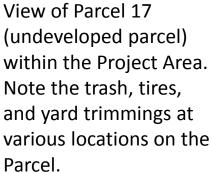


View of Parcel 12 (Company Wrench) within the Project Area. This is the former location of Blanchard Machinery. Note the diesel AST appears rusted around and beneath the fill port. Also note the potential diesel fuel beneath the tank.

6













7

Photograph 8



View of Parcel 18 (Murphy Express gas station) within the Project Area.



This parcel was listed as a spill site within the EDR database search results.

View of Parcel 47 (Value Place Hotel/Woodspring Suites) within the Project Area.



9

Photograph 10



10



View of Parcel 67 (abandoned home) within the Project Area. Note the deteriorated AST turned on its side.

11

Photograph 12



View of Parcel 92 (Oswalt House Moving) within the Project Area. Photo taken from the right-of-way on Dooley Road.

12



View of Parcel 92 (Oswalt House Moving) within the Project Area. Note the stained soil on Parcel 92.

13

Photograph 14



View of Parcel 98 (Fergon Tool & Machine Company) within the Project Area. Photo is taken from the right-ofway on Fergon Road.

14

Limited Phase I Environmental Site Assessment Report (Revision 1) U.S. Highway 1 over Interstate 20 Lexington, South Carolina

Photograph 15



View of Parcel 98 (Fergon Tool & Machine Company) within the Project Area. Note the half-buried 55-gallon drums.



Appendix D

Historical Research Documentation

4872 Augusta Road

4872 Augusta Road Lexington, SC 29073

Inquiry Number: 5641825.8

May 07, 2019

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

05/07/19

Site Name: Client Name:

4872 Augusta Road F&ME Consultants
4872 Augusta Road 3112 Devine Street
Lexington, SC 29073 Columbia, SC 29205
EDR Inquiry # 5641825.8 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:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2017	1"=1000'	Flight Year: 2017	USDA/NAIP
2013	1"=1000'	Flight Year: 2013	USDA/NAIP
2006	1"=1000'	Flight Year: 2006	USDA/NAIP
2000	1"=1000'	Flight Date: February 28, 2000	USGS
1999	1"=1000'	Flight Date: March 01, 1999	USGS
1994	1"=1000'	Acquisition Date: January 21, 1994	USGS/DOQQ
1984	1"=1000'	Flight Date: February 15, 1984	USDA
1981	1"=1000'	Flight Date: February 05, 1981	USDA
1971	1"=1000'	Flight Date: March 21, 1971	USGS
1964	1"=1000'	Flight Date: October 12, 1964	USGS
1961	1"=1000'	Flight Date: June 23, 1961	USGS
1951	1"=1000'	Flight Date: June 03, 1951	USDA
1943	1"=1000'	Flight Date: May 04, 1943	USDA
1938	1"=1000'	Flight Date: November 30, 1938	USDA

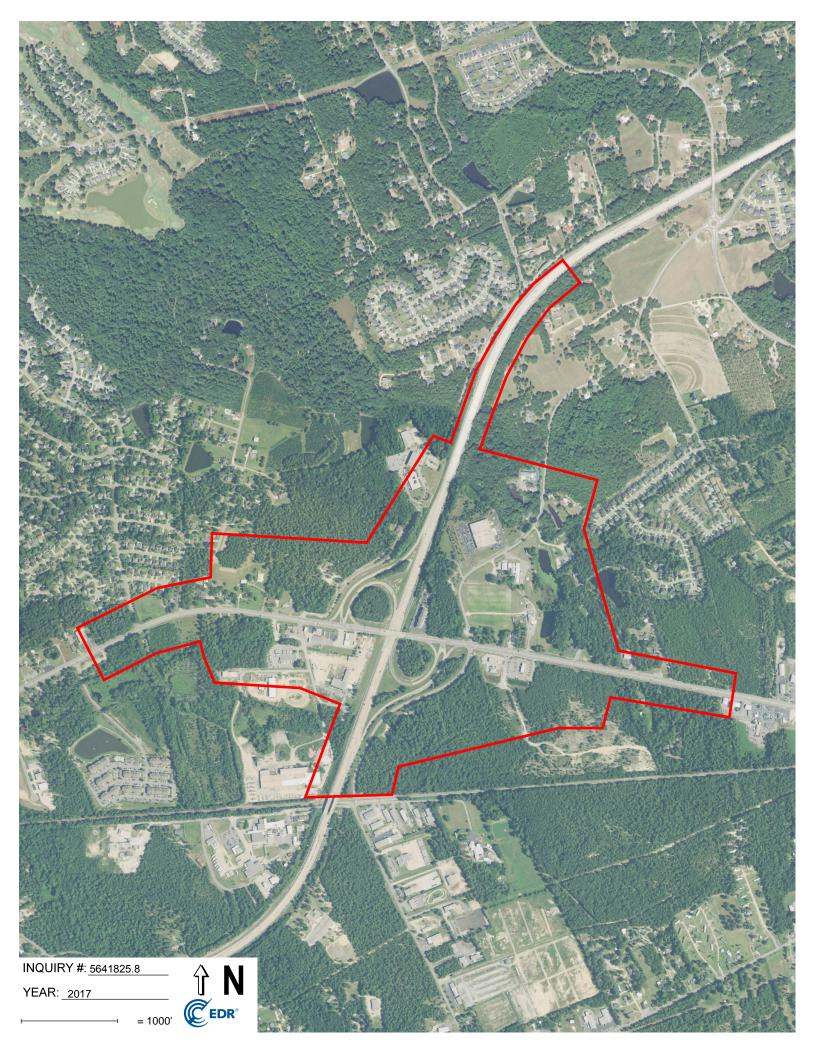
When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

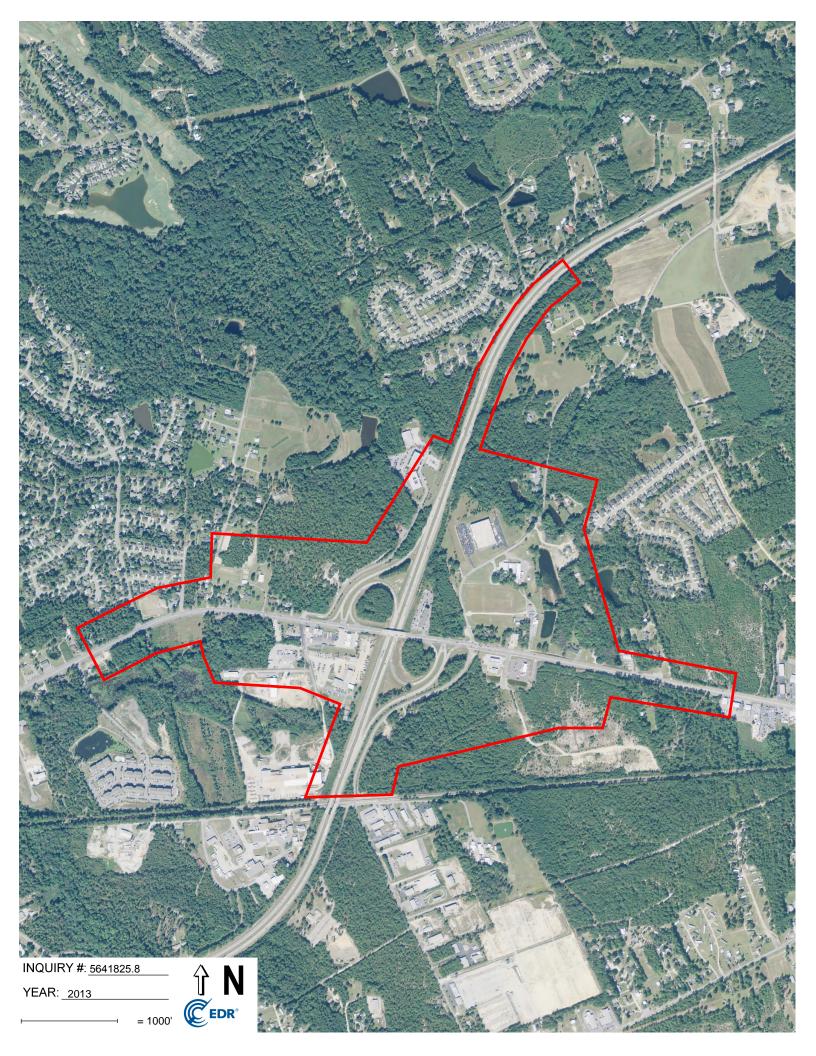
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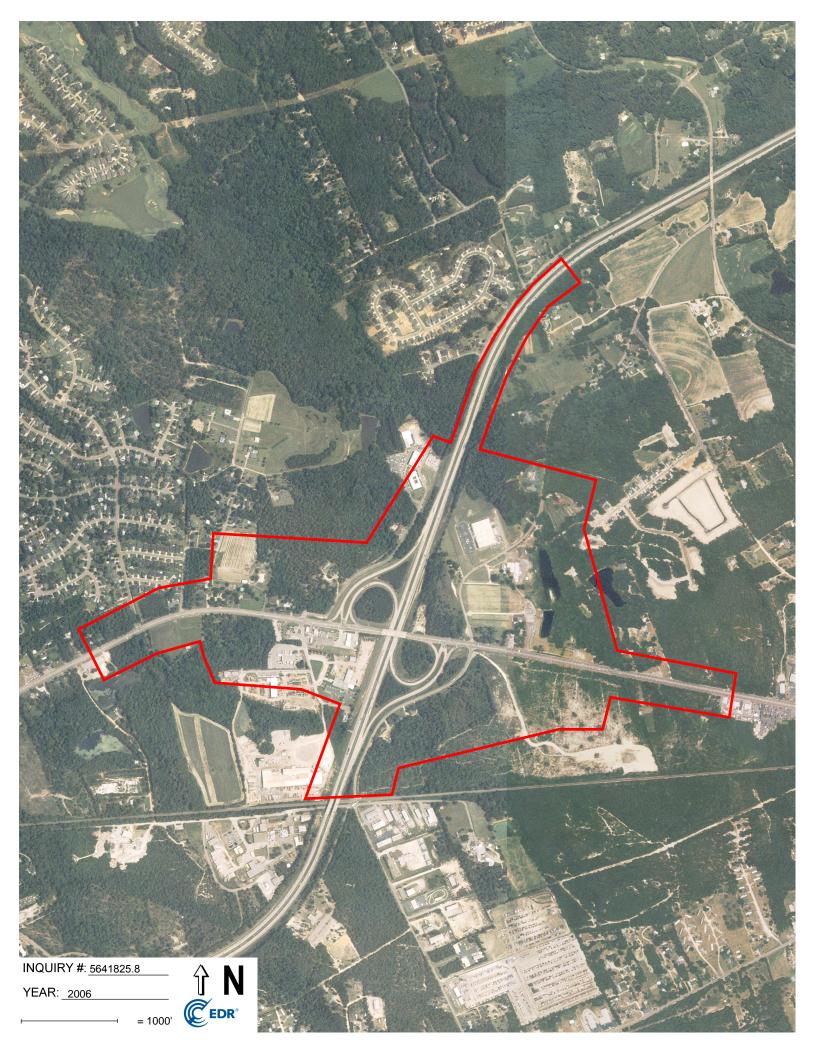
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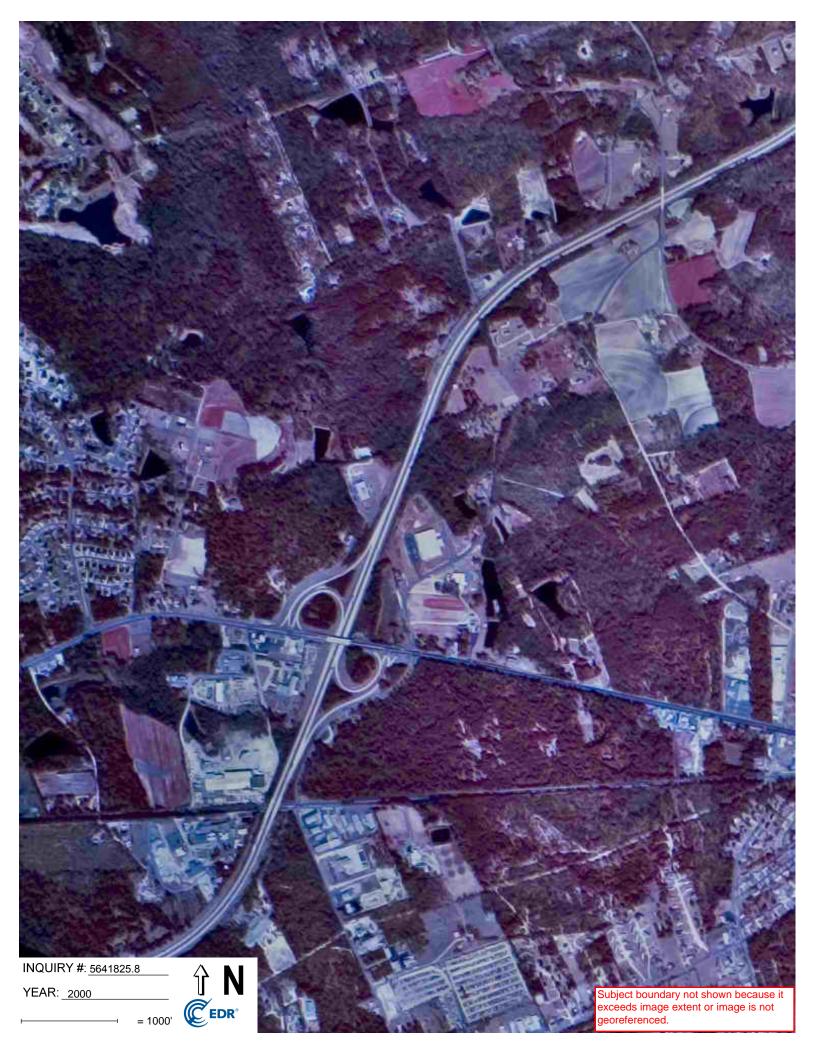
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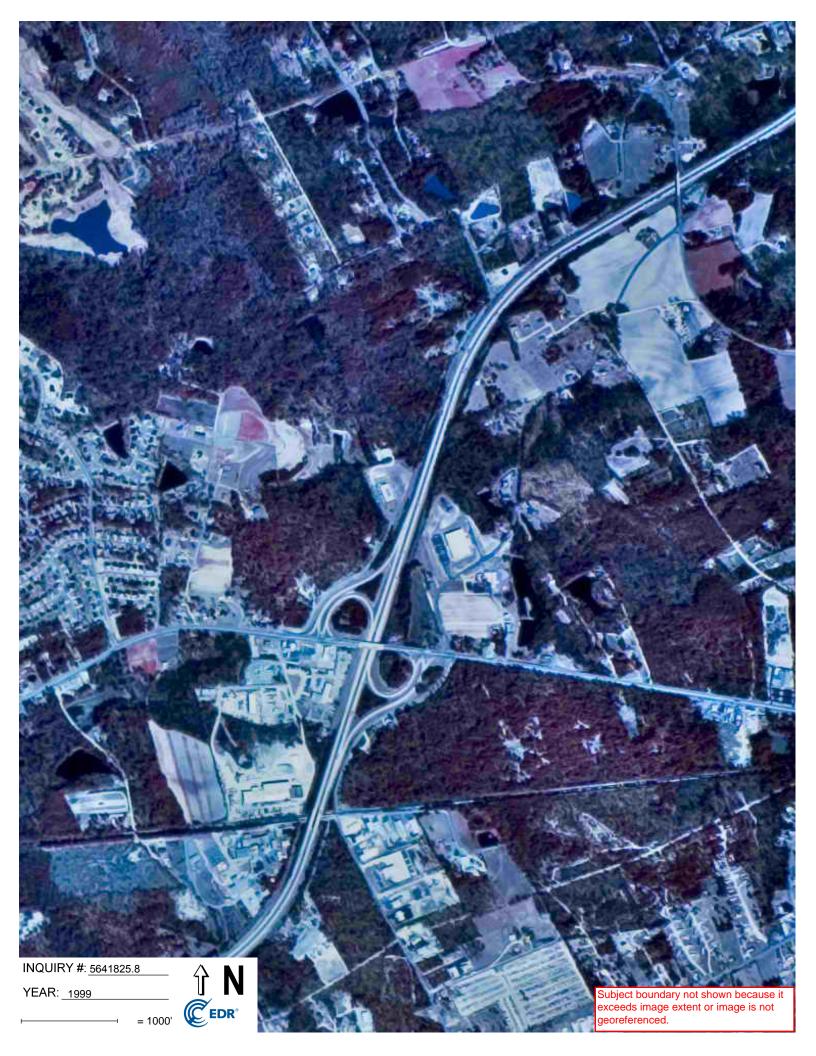
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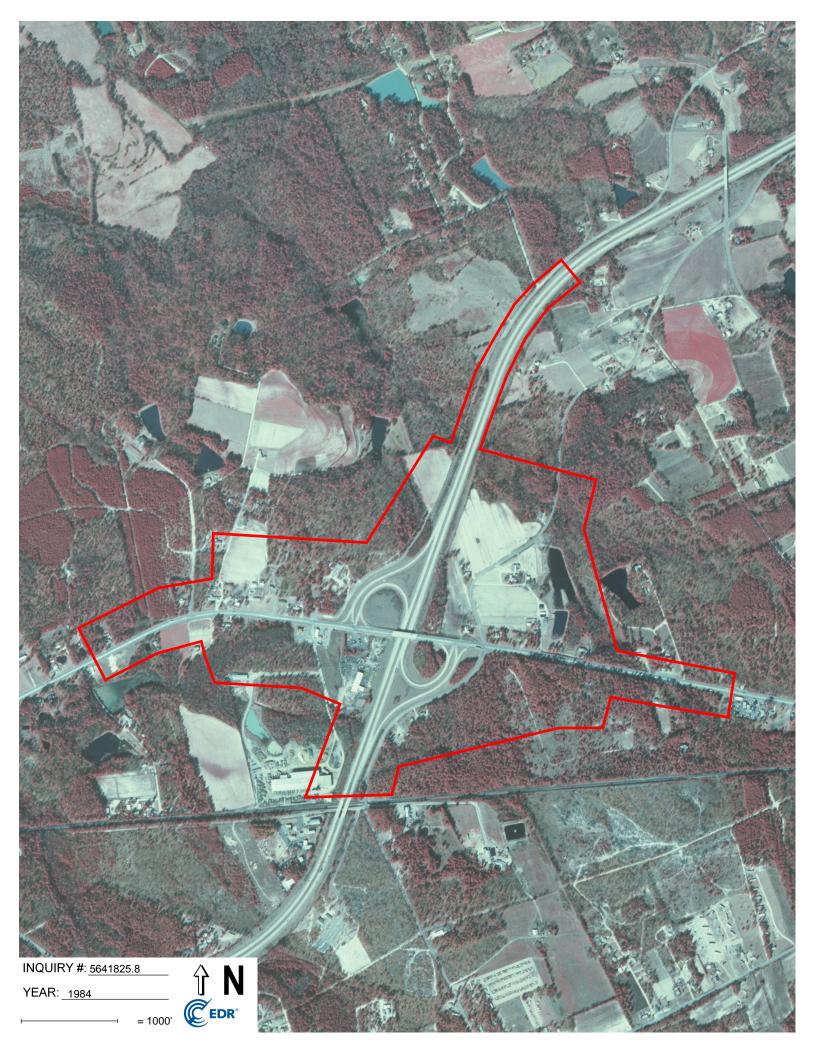




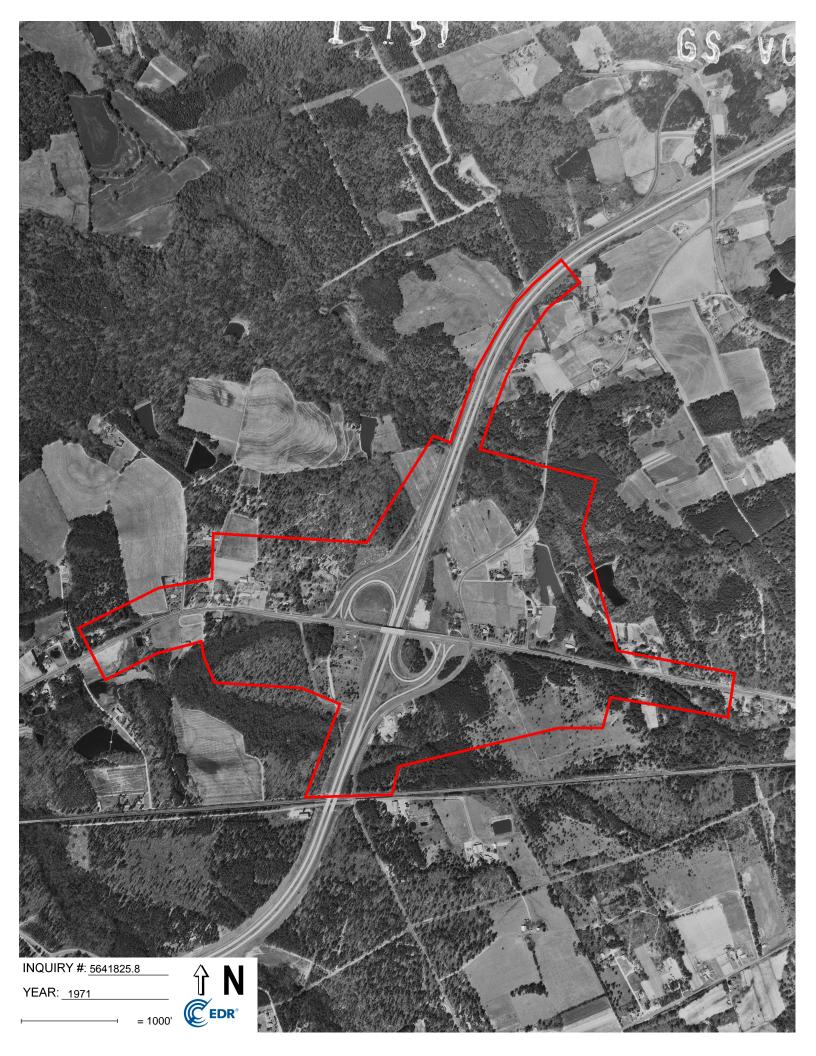


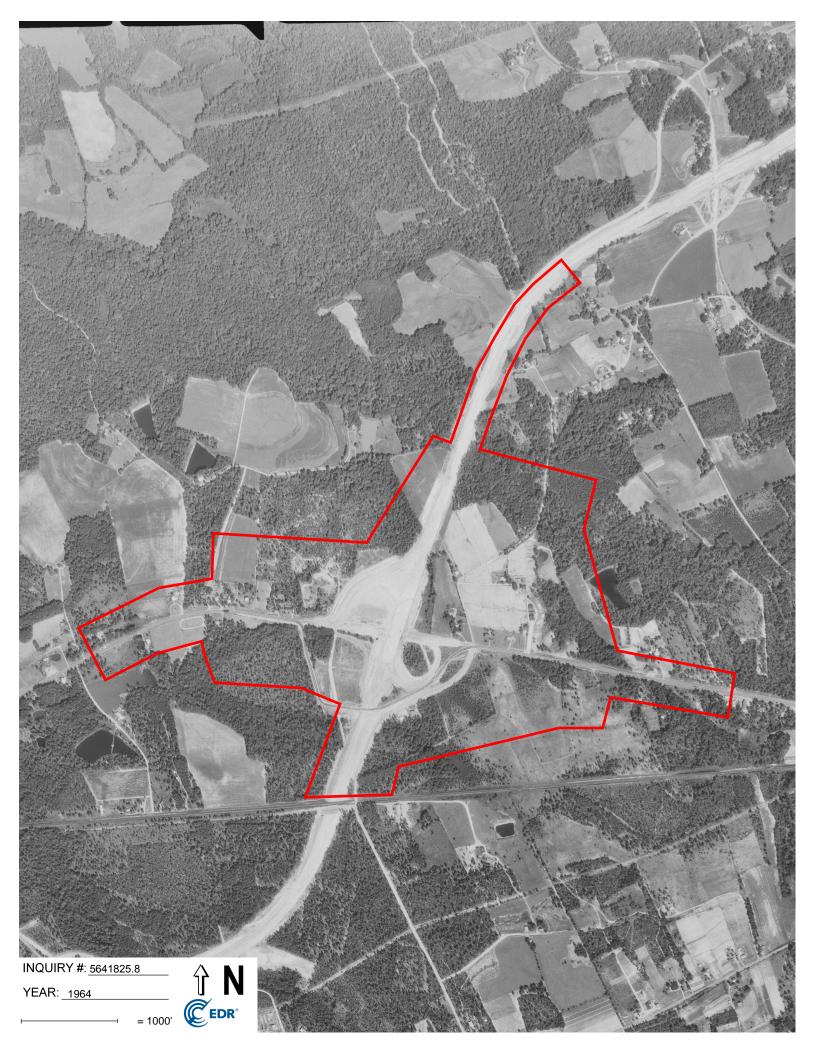


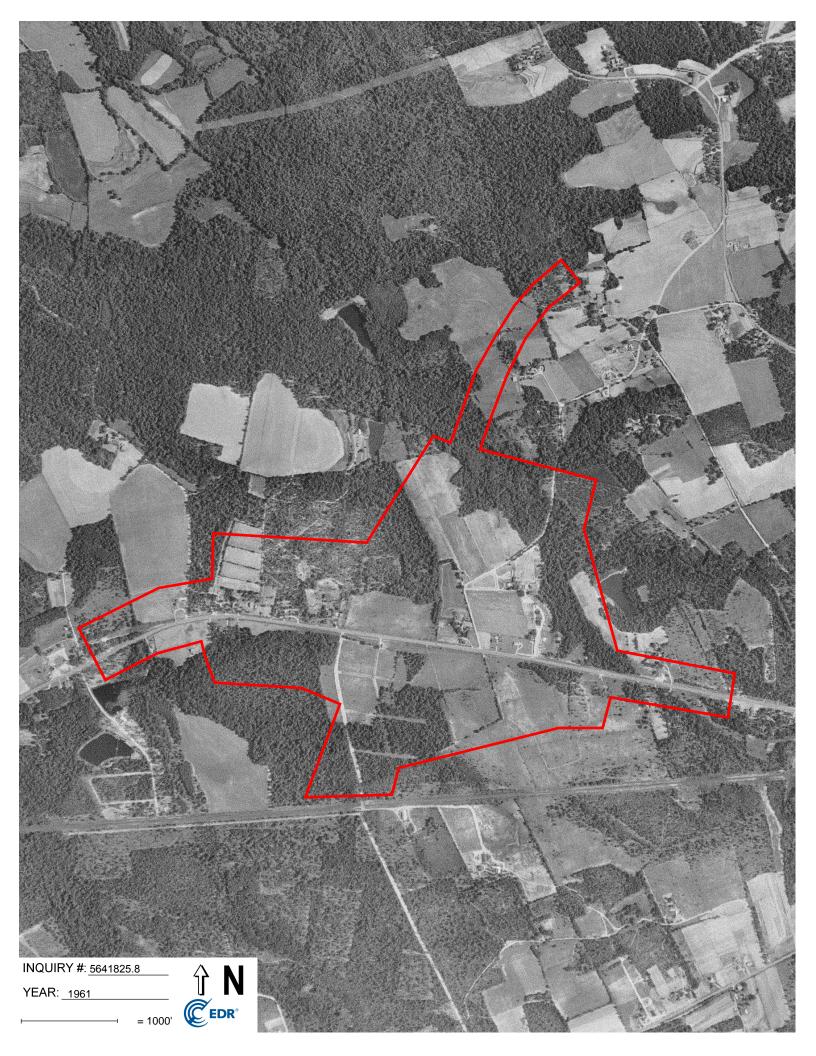






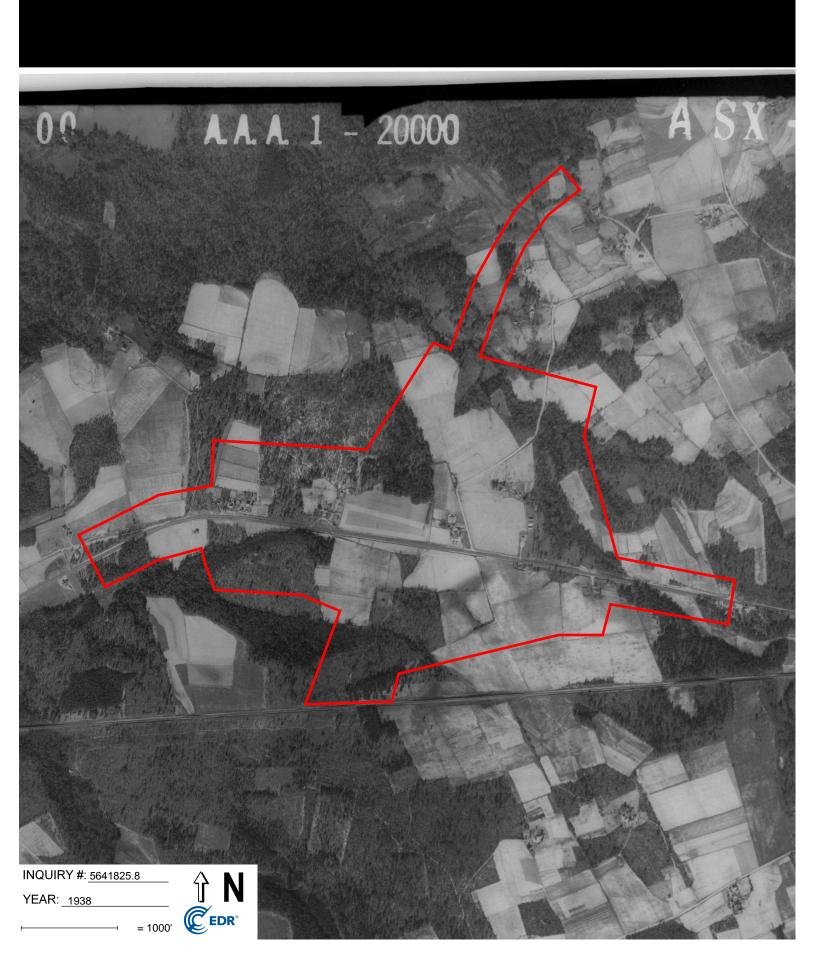












US 1 Over Interstate 20

5000 Augusta Road Lexington, SC 29073

Inquiry Number: 5589376.5

March 15, 2019

The EDR-City Directory Image Report



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SECTION

Executive Summary

Findings

City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

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

RECORD SOURCES

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

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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>	Target Street	Cross Street	<u>Source</u>
2014	☑	☑	EDR Digital Archive
2010			EDR Digital Archive
2005	\square		EDR Digital Archive
2000	\square		EDR Digital Archive
1995	\square	\square	EDR Digital Archive
1992	\square		EDR Digital Archive
1984	\square	\square	Polk's City Directory
1979	\square		Hill's City Directory
1974	\square		Hill's City Directory
1970	\square		Hill's City Directory
1967			Hill's City Directory

FINDINGS

TARGET PROPERTY STREET

5000 Augusta Road Lexington, SC 29073

<u>Year</u>	CD Image	Source
AUGUSTA RD		
2014	pg A2	EDR Digital Archive
2010	pg A5	EDR Digital Archive
2005	pg A8	EDR Digital Archive
2000	pg A11	EDR Digital Archive
1995	pg A14	EDR Digital Archive
1992	pg A17	EDR Digital Archive
1984	pg A20	Polk's City Directory
1979	pg A22	Hill's City Directory
1979	pg A23	Hill's City Directory
1974	pg A24	Hill's City Directory
1970	pg A25	Hill's City Directory
1970	pg A26	Hill's City Directory
1967	pg A27	Hill's City Directory
1967	pg A28	Hill's City Directory

5589376-5 Page 2

FINDINGS

CROSS STREETS

<u>Year</u>	CD Image	<u>Source</u>	
CEDAR RD			
2014	pg. A4	EDR Digital Archive	
2010	pg. A7	EDR Digital Archive	
2005	pg. A10	EDR Digital Archive	
2000	pg. A13	EDR Digital Archive	
1995	pg. A16	EDR Digital Archive	
1992	pg. A19	EDR Digital Archive	
1984	pg. A21	Polk's City Directory	
1979	-	Hill's City Directory	Street not listed in Source
1974	-	Hill's City Directory	Street not listed in Source
1970	-	Hill's City Directory	Street not listed in Source
1967	-	Hill's City Directory	Street not listed in Source

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4590	SHULL, JEWELL L	
4609	DIXIE PIPELINE COMPANY	
4616	OCCUPANT UNKNOWN,	
4630	RICHTEX BRICK	
	SHULL, CHRISTOPHER M	
4637	TURNAGE MOTOR COMPANY	
4650	SHULL, CYRIL L	
4661	ACE GLASS COMPANY INC	
4668	ATOP 1 ANTIQUE MALL	
	TEACHERS INSURANCE COMPANY	
4701	TAYLORS POULTRY PLACE INC	
4702	AMERIGAS PROPANE LP	
4710	SAN JOSE MEXICAN RESTAURANT	
4713	BAKER, JENNY	
4720	THOMPSON FUNERAL HM LEXINGTON	
4729	FLOWERS AUTO SALES	
4730	COUNTY TIRE INC	
4732	TURNING POINTE CENTRE FOR ARTS	
4735	DAVIS ALLEN	
4736	OCCUPANT UNKNOWN,	
4737	LUXURY CARS OF LEXINGTON	
4739	D & A USED CARS INC	
4745	PINE CREST MARINE CENTER INC	
4780	ROBINETTE, RONALD B	
4784	ANCIENT FREE MASONS OF SO	
	GROGAN, AMANDA N	
	KYZER, CHARLES D	
4004	OCCUPANT UNKNOWN,	
4804	LORICKS AUTO REPAIR	
4834	MATHIAS, TILLMAN FOUR OAKS FARM INC	
4856		
4858 4862	BROWN, WILLIAM J A SECURITY VISION PLA APLUS	
4002	ECON-O-BUG OF GREATER COLUMBIA	
	ECONO BUG OF GREATER COLUMBIA	
4863	BOJANGLES	
4864	SAFE CHOICE INSURANCE	
4872	SOX, JIM W	
4873	MURPHY OIL USA INC	
4920	VALUE PLACE	
5019	PIT STOP 16 BRANDI	
5035	BOB BRANDI STATIONS INC	
0000	SUBWAY 66	
5041	BORAL BRICKS INC	
5044	JOHNSON, LAMAR F	
5045	WAFFLE HOUSE INC	
5050	FRYE, DAVID E	
5062	BOOZER, THOMAS C	
5070	DBD TRUCKING INC	
	OCCUPANT UNKNOWN,	

AUGUSTA RD 2014 (Cont'd)

5070	PROCORPS INC
5079	CAUGHMAN, HAMPTON S
5084	CAUGHMAN, RAYMOND S
5102	NORTH LAKE CONSTRUCTION CO INC
	TRAIN WITH KELLY
5121	ARROW EXTERMINATING COMPANY
	TAYLOR, ANSEL
5158	SCOGGINS, WARREN W
	WARRENS BATTERY SERVICE
5202	HARMON, LOUELLEN N
5205	GEORGE, L
5210	SOUTHEASTERN SATELLITE SYSTEMS
5219	OCCUPANT UNKNOWN,
5230	WINGATE, TOM E
5232	M W AUTO SALES INC
5241	OCCUPANT UNKNOWN,
5248	DAVID, PAUL

111	PRICE, ROGER
124	RHODES, JASON D
127	MATHIAS, SARAH L
128	OCCUPANT UNKNOWN,
137	WHALEY FOODSERVICE REPAIRS INC
169	COOLIDGE, THOMAS A
206	BOUKNIGHT, STEVE S
217	SEFA GROUP INC
248	RILEY, DEBBIE C
305	CORLEY, EDWARD L
310	HORNE, DANIEL C
315	BROWN, EVON
324	WATKINS, KHEHADI
331	OCCUPANT UNKNOWN,
332	FULMER, PATRICIA W
340	DUKE, JENNIFER L
345	OCCUPANT UNKNOWN,
357	LANFORD, DON
387	SOX, LEDA

2	4590	SHULL, KRISTI B
	4609	DIXIE PIPELINE COMPANY
4	1630	RICHTEX BRICK
		SHULL, CHRISTOPHER M
4	4650	SHULL, CYRIL L
4	1661	ACE GLASS COMPANY INC
4	4668	CORPORATE HEADQUARTERS GAYLE H
		SNYDER CORPORATION
4	4701	TAYLORS POULTRY PLACE INC
	1702	AMERIGAS PROPANE LP
4	4710	SAN JOSE MEXICAN RESTAURANT
	4713	BOYD, MATTHEW
	1 717	COOPER, JAMES Q
	1720	THOMPSON FUNERAL HM LEXINGTON
	1721	H & H TAX SERVICES
4	1729	FLOWERS AUTO SALES
4	1730	COUNTY TIRE INC
		TAYLORS PERFORMANCE
4	1732	NSF SPECIALTIES
		TURNING POINTE CENTRE FOR ARTS
4	1735	DAVIS ALLEN
4	1736	OCCUPANT UNKNOWN,
2	1737	LUXURY CARS OF LEXINGTON
4	1739	D & A USED CARS INC
4	1745	PINE CREST MARINE CENTER INC
2	1780	ROBINETTE, SANORA K
4	1784	ANCIENT FREE MASONS OF SO
		KYZER, DEBORAH G
		OCCUPANT UNKNOWN,
		ROOF, GERALD M
4	1804	LORICKS AUTO REPAIR
4	1834	MATHIAS, TILLMAN
2	1856	FOUR OAKS FARM INC
2	4858	MATHIAS, DOROTHY S
2	1862	ECON O BUG
		ECON-O-BUG OF GREATER COLUMBIA
		ECONO BUG OF GREATER COLUMBIA
4	1864	ASURE INSURANCE
4	1872	SOX, JIM W
4	1920	COLUMBIA VALUED PARTNERS
		VALUE PLACE
5	5019	PIT STOP 16 BRANDI
5	5035	BOB BRANDI STATIONS INC
		SUBWAY 66
5	5040	SHULL, LAVINIA L
5	5041	BORAL BRICKS INC
	5044	OCCUPANT UNKNOWN,
5	5045	WAFFLE HOUSE INC
5	5050	FRYE, DAVID E
5	5062	BOOZER, THOMAS C

AUGUSTA RD 2010 (Cont'd)

5070	B JEROME MOSELY BEST BUY HOME IMPROVEMENT CENT BOOZER, JOHN G CE CHAUVIN BUILDER COMMERCIAL INTERIOR SYSTEMS CO DBD TRUCKING INC PROCORPS INC REILLEYS IRISH PUB & SOCIAL CL SMITH WATFORD PROPERTIES LLC
5079	CAUGHMAN, HAMPTON S
5084	CAUGHMAN, RAYMOND S
5102	NORTH LAKE CONSTRUCTION CO INC
5121	TAYLOR, ANSEL
5146	WHITWORTH AND ASSOCIATES INC
5155	CAMDEN CONSTRUCTION
	PAR INVESTIGATIONS
5158	OCCUPANT UNKNOWN,
	WARRENS BATTERY SERVICE
5202	HARMON, LOUELLEN N
5205	GEORGE, ANNIE L
5210	SOUTHEASTERN SATELLITE SYSTEMS
5219	OCCUPANT UNKNOWN,
5230	WINGATE, RICHARD C
5232	M W AUTO SALES INC
5241	OCCUPANT UNKNOWN,
5248	DAVID, PAUL

111	PRICE, ROGER
124	MOORE, JOHN W
	PREMIERE LAND & HOMES INC
127	MATHIAS, SARAH L
137	WHALEY FOODSERVICE REPAIRS INC
169	COOLIDGE, THOMAS A
206	BOUKNIGHT, STEVE S
	GARDNER ASSOCIATES INC
217	SEFA GROUP INC
248	RILEY, KIERON A
305	CORLEY, EDWARD L
310	CEDAR RD ANTIQUES
	HORNE, DANIEL C
315	BROWN, MARY C
324	WHITESIDES, CICELY R
331	CATLEDGE, PAUL B
332	HALL, PATRICIA W
	OVERKILL BBQ
340	DUKE VIRGIL
	DUKE, VIRGIL L
345	OCCUPANT UNKNOWN,
357	HALLMAN, DEWEY M
387	SOX, LUTITIA R

4590	SHULL, KRISTI B
4609	DIXIE PIPELINE COMPANY
4630	MIDLANDS INVESTIGATIONS
400=	OCCUPANT UNKNOWN,
4637	HECKLE BILL BUILDERS INC
4640	ALLTEL SOUTH CAROLINA INC
4650	SHULL, CYRIL L
4661	ACE GLASS COMPANY INC
4668	NORVELL FIXTURE & EQUIPMENT CO
	SNYDER CORPORATION
	SOUTH CROLINA HORSEMAN COUNCIL
4704	TEACHERS INSURANCE COMPANY
4701	TAYLORS POULTRY PLACE INC
4702	AMERIGAS PROPANE LP
4717	COOPER, JAMES
4720	THOMPSON FUNERAL HM LEXINGTON
4721	BRB TAX LLC
4729	FLOWERS AUTO SALES
4730	COUNTY TIRE INC
4735	DAVIS ALLEN
4736	SWYGERT, ROBERT
4737	LUXURY CARS OF LEXINGTON
4739	D & A USED CARS INC RENTAL PLUS
4745	PINE CREST MARINE CENTER INC
4743	ROBINETTE, SANORA K
4780 4784	ANCIENT FREE MASONS OF SO
4704	KYZER, KEVIN C
	ROOF, GERALD M
4801	ENLOW, MILDRED L
4804	WILSON, RICK C
4834	MATHIAS PROPERTIES LLC
.00 .	MATHIAS, FRANCIS T
4856	FOUR OAKS FARM INC
4862	ECON-O-BUG
4864	JMC ENTERPRISES INC
4872	SOX, JIM W
5035	BRANDI BOB STATIONS INC
5040	SHULL, MORGAN D
5041	BORAL BRICKS INC
5044	OCCUPANT UNKNOWN,
5045	WAFFLE HOUSE INC
5050	FRYE, DAVID E
5062	BOOZER, THOMAS C
5070	BOOZER, JOHN G
5079	CAUGHMAN, HAMPTON S
5102	NORTH LAKE CONSTRUCTION CO
5121	TAYLOR, SARAH S
5140	BAUGHMAN, PHILLIP O
5146	WHITWORTH AND ASSOCIATES INC

<u>Target Street</u> <u>Cross Street</u> <u>Source</u> **EDR** Digital Archive

	AUGUSTA RD	2005	(Cont'd)	
5155	BRIANS VALUE CARS			
3133	PAR INVESTIGATIONS			
5158	WARRENS BATTERY SERVICE			
5202	HARMON, LOUELLEN H			
5205	GEORGE, ANNIE L			
5210	SOUTHEASTERN SATELLITE SYSTEMS			
5212	OCCUPANT UNKNOWN,			
5223	DRAWING BOARD INC			
5230	WINGATE, RICHARD C			
5232	WINGATE AUTO SALES INC			
5235	OCCUPANT UNKNOWN,			
5241	OCCUPANT UNKNOWN,			
5257	NEW TESTAMENT CHURCH INC			

124	MATHIAS, PETE
127	MATHIAS, ROBERT S
137	WHALEY FOODSERVICE REPAIRS
169	COOLIDGE, THOMAS A
206	BOUKNIGHT, STEVE S
212	MURPHY, GEORGE T
217	SEFA GROUP INC
221	SOX, BRIAN B
248	RILEY, DEBBIE C
305	CORLEY, EDWARD L
310	HORNE, DANIEL C
315	BROWN, ELISA E
331	CATLEDGE, PAUL B
332	HALL, PATRICIA W
340	DUKE, JENNIFER L
345	FRIERSON, JOSEPH J
357	OCCUPANT UNKNOWN,
387	SOX, LUTITIA R

4508	HANDI HOUSES INC
4538	SHULL, HERBERT W
4544	PEAKE, BRIAN
4554	SHULL, EDWARD Q
4570	CORLEY, S H
4590	SHULL, NORMAN L
4609	DIXIE PIPELINE COMPANY
4630	SHULL, C
4637	HECKLE BILL BUILDERS INC
	HECKLE BILL REALTY & BUILDERS
4640	ALLTEL COMMUNICATIONS PRODUCTS
4650	SHULL, CYRIL L
4661	ACE GLASS COMPANY INC
4662	SNYDER, JOE
4668	MARKETING SPECIALISTS CORP
	MARKETING SPECIALISTS SLS CO
	ROGERS AMERICAN
	SNYDER CORPORATION
4701	T P INC
	TAYLOR, DRAYTON C
4702	AMERIGAS PROPANE LP
4717	PRIDDY, VETA
4721	RADFORD, MARY M
4729	OCCUPANT UNKNOWN,
4735	OW SERVICE
4736	SWYGERT, JOYCE
4737	HAMILTON, TONY L
	VALUE BUILDING CENTER LLC
4739	D&A USED CARS INC
	RENTAL PLUS
4745	PINE CREST MARINE CENTER INC
4780	FRANTZ, ANNA R
4784	KYZER, DERRAL
	ROOF, GERALD
4804	WILSON, RICK
4834	MATHIAS, TILLMAN
4856	FOUR OAKS FARM INC
4858	MATHIAS, FRANCIS T
4862	ECON-O-BUG
4864	BUILDERS FINANCIAL SERVICES
4872	SOX, JIM
5019	BRANDI BOB STATIONS INC
5035	BRANDI BOB STATIONS INC
5040	SHULL, MORGAN D
5044	FRYE, FRANCES R
5050	FRYE, DAVID E
5062	BOOZER, THOMAS C
5070	BOOZER, JOHN G
5079	CAUGHMAN, HAMPTON S
5084	CAUGHMAN, RAYMOND

AUGUSTA RD 2000 (Cont'd)

5102	NORTH LAKE CONSTRUCTION CO
5121	TAYLOR, ANSEL
5140	BAUGHMAN, PHILLIP
5146	WHITWORTH & ASSOCIATES INC
5155	ROBERTS AUTO SALES INC
5158	SCOGGINS, WARREN
	WARRENS BATTERY SERVICE
5202	HARMON, L
5205	GEORGE, SAM A
5210	SOUTHEASTERN SATELLITE SYSTEMS
5212	FISH, TERRY R
5219	GEORGE, COLIE L
5223	ARNOLD, ROBERT
5230	WINGATE, TOM
5232	WINGATE AUTO SALES INC
5234	SISTER ACT TWO
5235	RISINGER, MAUDE
5241	OCCUPANT UNKNOWN,
5257	NEW TESTAMENT CHURCH INC

124	MATHIAS, PETE
127	MATHIAS, FRED B
137	MASTER TECHNOLOGIES REPR CORP
	MASTER TECHNOLOGIES SALES CORP
	STRATEGIC BUSINESS SYSTEMS
144	SOUTH EASTERN BREWING INC
169	COOLIDGE, THOMAS A
206	BOUKNIGHT, STEVE S
217	STONE CONTAINER CORPORATION
301	LEXINGTON CUSTOM WOODWORK INC
305	CORLEY, EDWARD
310	HORNE, DANIEL
315	BROWN, MARY C
331	CATLEDGE, PAUL B
332	HALL, WILLIAM
340	DUKE, VIRGIL L
345	SOX, JAMES A
357	HALLMAN, DEWEY
387	SOX, LUTITIA R

	7,0000171,112 1000
4508	HANDI HOUSES
4538	SHULL, HERBERT W
4544	OCCUPANT UNKNOWNN
4554	SHULL, EDWARD Q
4570	CORLEY, SAMUEL H
4590	SHULL, NORMAN L
4609	DIXIE PIPELINE COMPANY
4630	SHULL, HAMLIN L
4640	ALLTEL SO CAROLINA INC
4650	SHULL, CYRIL L
4661	YOW, J
4668	HORACE MANN INSURANCE CO INC
	ROGERS-AMERICAN COMPANY INC
	SNYDER CORPORATION
	UNITED NATIONAL REAL ESTATE
4701	T P INC
	TAYLOR, O C
4702	AMERIGAS PARTNERS LP
4703	PERFECT DRY CLR & ALTERATION
4717	DOOLEY, LORAINE S
4720	OCCUPANT UNKNOWNN
4721	MILLER, JOHN L
4729	EPTING, OREN E
4739	D&A USED CARS
	OCCUPANT UNKNOWNN
4745	PINE CREST MARINE CENTER INC
4757	OCCUPANT UNKNOWNN
4780	ROBINETTE, SYLVIA
4784	KYZER, DERRAL
	ROOF, GERALD
4804	WILSON, RICK
	WRIGHT, JERY W
4834	MATHIS, TILMAN III
4856	FOUR OAKS FARM INC
4858	MATHIAS, FRANCIS T JR
4864	ERA BUILDERS FINANCIAL SVC
4872	SOX, JIM
5019	COLT STORE 1 INC
5035	BRANDI BOB STATIONS INC
	PITT STOP
5040	SHULL, MONROE D
5044	FRYE, FRANCES R
5050	FRYE, DAVID E JR
5062	BOOZER, THOMAS C
5070	BOOZER, JOHN G JR
5079	CAUGHMAN, HAMPTON S
5084	CAUGHMAN, RAYMOND
5102	EAST COAST EXTERIORS INC
	NORTH LAKE CONSTRUCTION CO
5121	TAYLOR, ANSEL

AUGUSTA RD 1995 (Cont'd)

5140	JONES, CONNIE
5146	WHITWORTH & ASSOCIATES INC
5155	HALLMAN MOTORS INC
	ROBERTS AUTO SALES
5158	SCOGGINS, WARREN
5202	HARMON, L
5205	GEORGE, SAM A
5210	SOUTHEASTERN SATELLITE SYSTEMS
5212	OCCUPANT UNKNOWNN
5219	OCCUPANT UNKNOWNN
5223	ARNOLD, ROBERT
5230	WINGATE, TOM
5234	C&S ARTS & SUPPLIES
5235	RISINGER, MAUDE
5241	BURBAGE, JOHN
5257	KINGS KIDS
	NEW TESTAMENT CHURCH INC

404	144 TUU A O DETTE
124	MATHIAS, PETE
	P & P FARM & PACKING CO INC
127	MATHIAS, FRED B
169	COOLIDGE, THOMAS A
206	BOUKNIGHT, STEVE S
217	STONE CONTAINER CORPORATION
305	CORLEY, EDWARD
308	HACKLER, ROBERT J
310	PIERCE, HAZEL I
315	BROWN, WILBERT
331	CATLEDGE, PAUL B
345	OCCUPANT UNKNOWNN
357	HALLMAN, DEWEY
387	SOX, LUTITIA R

4510	OAK GROVE SUPERETTE
4538	SHULL, HERBERT W
4554	SHULL, EDWARD Q
4570	CORLEY, S H
4590	SHULL, NORMAN L
4630	SHULL, HAMLIN L
4640	ALLTEL SO CAROLINA INC
4650	SHULL, CYRIL L
4661	ACE GLASS COMPANY INC
	APPEL, ROBIN S
4668	ROGERS-AMERICAN COMPANY INC
	SNYDER CORPORATION
4701	TAYLOR, D C
4702	PETROLANE INCORPORATED
4717	DOOLEY, LORAINE S
4720	KAMINER, H L
4721	MILLER, JOHN L
4729	EPTING, OREN E
4739	KENDRICK, M A
4745	PINE CREST MARINE CENTER INC
4757	TURBEVILLE, FRANK
4784	KYZER, DERRAL
	ROBINETTE, RICHARD E JR
4834	MATHIS, TILMAN III
4856	FOUR OAKS FARM INC
4858	MATHIAS, FRANCIS T JR
4864	GEMINI II PRODUCTIONS LTD
4872	SOX, JIM
5019	COLT STORE 1 INC
5035	BOBS TEXACO
	BRANDI BOB STATIONS INC
	PITT STOP
5040	SHULL, MORGAN D
5044	FRYE, DAVID E
5050	FRYE, DAVID E JR
5062	BOOZER, THOMAS C
5070	BOOZER, JOHN G JR
5079	CAUGHMAN, HAMPTON S
5084	CAUGHMAN, RAYMOND
5102	EAST COAST EXTERIORS INC
	NORTH LAKE CONSTRUCTION CO
5121	TAYLOR, ANSEL
5140	LEE, SAMUEL D
5146	WHITWORTH & ASSOCIATES INC
5155	HALLMAN MOTORS INC
	MACAULAY, W G
_	WHITE, MATTHEW
5158	SCOGGINS, WARREN
5202	HARMON, L
5205	GEORGE, SAM A

AUGUSTA RD 1992 (Cont'd)

	AUGUSTA RD	1992	(Cont a)	
5210 5219 5223 5230 5235 5319 5333 5341	SOUTHEASTERN SATELLITE SYSTEMS GEORGE, C L ARNOLD, ROBERT WINGATE, TOM RISINGER, M SOUTHEAST LUBE INC CLARK, B C MID STATE MASONRY CONTRACTORS	1332	(Cont a)	

124	MATHIAS, PETE
	P & P FARM & PACKING CO INC
127	MATHIAS, FRED B
169	WEBBER, RICHARD E
206	BAGWELL, JAMES B
217	STONE CONTAINER CORPORATION
305	CORLEY, EDWARD
310	HITE, NORMAN
315	BROWN, WILBERT
345	SOX, DAVID T
387	SOX, LUTITIA R

<u>Target Street</u> <u>Cross Street</u>

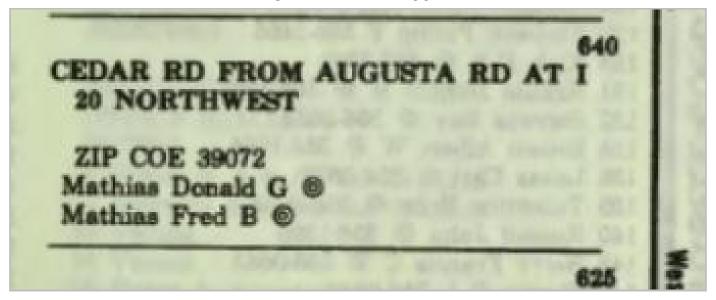
<u>Source</u> Polk's City Directory

5202 Boatwright C Irvin © 356-3127	Y VICE-PRESIDENT
CARLEN AV INTERSECTS	SE
5155 Mae's Supply Co 356-3007	8 4
5160 Johnson Clyde	40 E
5158 Taylor Winona C 356-3006	2 "
5146 Pucci Mickey J 356-3872	63
5140 Lee Buddy @ 356-3882	Ð
5121 Taylor D Ansel @ 356-3006	
5040 Shull Monroe D @ 356-3382	17
MORGAN DR INTERSECTS	100000
5084 Caughman Raymond C 356-3893	15
079 Caughman Hampton S @ 356-3897	
5070 Boozer Cela @ 356-3782	100
062 Boozer Thos C © 356-3794	100
5050 Frye David E Jr @ 356-3321	
044 Frye Francis R @ 356-3362	1777
Guignard Brick mfre 356-1730	1000
Pioneer Pumper gas sta 356-0123	100
Pioneer Logging Machinery Inc 356-0123	120
BRICKYARD RD INTERSECTS	
019 Interstate Exxon Service Station 356-3455	
INTERSTATE I 20 INTERSECTS	
Aun Realty Group-E R A 356-0777	
Sox James W @ 359-1717	100
Four Oaks Farm cured meats 356-3194	
Mathias Francis T Jr @ 356-3069	100
1784 Boone Eugene @ 356-3262	THE S
1801 Enlow Mildred L @ 356-3827	1341
1788 Martin's Tire Service 356-3701	1
1745 Pine Crest Marine Center boat dealers 356-3811	13.
Mathias H La Borde © 356-2000	3
1729 Epting Oren E @ 356-1891	
739 Kendrick Effie E	
721 Miller's Antiques 356-3810	5
Miller John L 356-3810	
1720 Kaminer H L @ 359-6200	-
723 Taylor's Poultry Place 356-3431	76
717 Dooley Coliff L @ 356-0041	65-2486
LAUREL RD INTERSECTS	22
Dixie Pipeline Co (Lex Terml) 356-3611	80 5

Cross Street

<u>Source</u>

Polk's City Directory



<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Hill's City Directory

AUGUSTA RD 1979

100 L G C Construction Co 772-8522 Capitol City Auto Auction 359-5125 Mini Warehouses Of Lexington 359-3150 Mundy Luther H @ 359-2358 Shull Monroe D @ 356-3382 Risinger W Frank @ 359-3916 Corley Robt J W @ 356-3009 Lee Buddy F @ 356-3872 George Saml A @ 356-3904 Harmon Raymond D @ 356-3984 Executone Communications Systems Macaulay J Frank @ 356-3007 Taylor D Ansel @ 356-3882 Taylor Wenona C Mrs @ 356-3006 Arthur's Motor Repairs *White D M Boozer John M Boozer Zela C Mrs ® Boozer Thos C @ 356-3794 Caughman Raymond S @ 356-3893 Caughman Carl D @ 356-3973 Caughman Hampton S Jr @ 356-3897 Frve David E Jr @ 356-3321 Frve David E @ 356-3362 Guignard Brick Works 356-1730 Interstate Exxon Service Station 356-3455 Aun Realty Group-Electronic Realty Associates 356-0777 Mathias Fred B @ 356-3453 Mathias F Tillman III @ 356-3797 Mathias Francis T Jr @ 356-3069 Mathias Maxcy M Mrs ® Mathias Donald G @ 356-3068 Four Oaks Farm cured meats 356-3194 Boone Eug G @ 356-3262 R & W Tire Service 356-3701 Enlow Lee V @ 356-3827 Enlow Charles L @ 356-3617 *Epting Oren E Pine Crest Marine Center cured meats 356-3811 Mathias Hubert L @ 356-3811 Miller's Antiques 356-3810 Miller John L 356-3810 Dooley Simon L @ 356-2055 Kaminer Heber L @ 356-3255 *Dooley D L Taylor's Poultry Place 356-3431 LAUREL RD INTERSTATE Dixie Pipeline Co (Lex Terml) 356-3611 Snyder Pneumatics Inc tools 356-2200 M & M Glass Service 356-3505

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

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AUGUSTA RD 1979

Shull Dani M Rev @ 356-3241 Citizens Telephone Co Inc 356-3565 Shull Hamlin L @ 356-3259 Shull Norman L @ 356-3898 Shull Ernestine S Mrs @ 356-3257 Shull Edw Q ⊚ 356-3258 Shull Robbie E @ 356-3450 Peake Tommy C 356-4247 KITTIE WAKE DR INTERSECTS Shull Herbert W 356-3261 Historical Marker (Sycamore Tree) Dealers Transit Inc 356-1333 Oak Grove Superette 356-3145 Corley F Belle Mrs @ Corley Melba H @ Smith Raymond V @ 356-3524 *Cooper Geo K Harrison Jack Stone James C 356-0250 Zippy Mart No 844 356-9268 4400 Bankers Trust Of South Carolina 356-3208 OAK GROVE RD INTERSECTS

Cross Street

Source

Hill's City Directory

AUGUSTA RD 1974

Easy Living Mobile Homes Arthur's Motor Court box219 Angel Haven bx220 O'Daniel Archie T ⊚ 794-4693 bx221 Weston J M 356-3354 LAUREL RD BEGINS Taylor's Poultry Place 356-3431 box222 Vacant Taylor Drayton C @ 356-3431 bx224 Hughes Barber Shop Dooley Simon L Jr @ Varnadore Henry D @ Kaminer Heber L @ 356-3255 224 Rish I R 356-2186 Miller John L © 356-3810 Corley F Belle Mrs Kendrick Effie Mrs © 356-3803 Esther's Cloth Shop 796-3574 Smith Interstate Service Sta 356-3200 Larry's Trading Post gro 356-3987 Giant Burger No 2 356-2300 bx238 Taylor J Ray @ 356-3181 bx240 Medlin Julian L @ 356-3396 Oak Grove Superette 356-3145 Pine Crest Marine Center 356-3811 Mathias Hubert L @ 356-3811 Boone Eug G @ 356-3262 *Smith Gail R & W Tire Service 356-3701 *Tkabechenko Alex Enlow Lee V @ 356-3827 **★**Garrett Joe Enlow C Larry 356-3617 ★ Williams Geo Mathias F Tillman III ⊚ 356-3797 Mathias Fred B ⊚ 356-3453 **★Wingard Geo ★Weekly Bill** Mathias Donald G @ 356-3068 **★Woods James** Mathias Francis T Jr ⊚ 356-3069 Moore Travel Trailer Center Inc Four Oaks Farm cured meats 356-3194 356-3438 Miller Geo R @ 356-3906 Sox James W @ 356-3911 bx243 Fenlayson James H ⊚ 359-2723 bx243a Fenlayson John H ⊚ 356-2092 OAK DR INTERSECTS *Gable Butch Interstate Exxon Service Station bx245 Zippy Mart 356-1609 bx246 Carraway Mobile Homes Corp Lavena's Greenhouse 356-3455 Frye David E @ 356-3362 Frye David E Jr 356-3321 bx249 Smith Pearl Mrs 356-3501 Boozer John G Jr @ 356-3782 bx251 Roberts Saml K Jr dentist 356-2777 Boozer Thos C 356-3794 Harrison Jack paving contr @ Boozer Johnny M @ 356-3765 356-3410 Caughman Hampton S @ 356-3897 Koon Heber H @ 356-3948 Caughman Carl D @ 356-3973 Rawl James H @ 356-3230 Caughman Raymond S @ 356-3893 Smith Raymond V @ 356-3524 Caughman Francis W © 356-3395 Taylor D Ansel © 356-3882 ★Lee Buddy F © 356-3872 Feaster's Florist 356-3524 bx256 No Return Quattlebaum Millard F © 356-3105 Waterfront Land real estate 356-3105 Quattlebaum M F Realty 356-3105 No Return Johnson W Grady © 359-9448 Taylor Wenona C Mrs © 356-3006 George Sam A © 356-3904 Quattlebaum Thos R @ 356-3172 MAPLE RD INTERSECTS Berry's Radio & TV 356-3464 Kyser's Pool Room & Gro 356-3430 640 Kyser Leo Mrs @ 356-3984 DICKERT DR BEGINS Arnold J Robt @ 356-3004 Shull Herbert W @ 356-3261 Corley Robt J W @ 356-3009 Shull E Quinton @ 356-3263 Bevis J W 356-3972 Seay John W 359-4640 Shull Edw Q @ 356-3258 Shull Robbie E @ 356-3250 Mundy Luther H © 359-2358 Berly Cecile A Mrs © 359-6358 Hutto Walter C © 359-6359 Shull Norman L @ 356-3898 Shull Ernestine S Mrs @ 356-3257 Shull Hamlin L @ 356-3259 Oswald Wingard @ 359-6901 Corley Horace @ 359-2235 M & M Glass Service 356-3505 Citizens Telephone Co (Elgin Six Exch) Habben Kenneth H ⊚ 356-2546 356-3565 Epting Robt W 356-3306 Shull Dani M Rev © 356-3241 Pender Luther W © 356-3001 Macaulay J Frank 356-3007 Shull Monroe D © 356-3382 Dixie Pipeline Co (Lexington Terml)

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Hill's City Directory

AUGUSTA RD 1970

DICKERT DR BEGINS Shull Herbert W @ 359-6161 Shull E Quinton @ 359-6167 Shull Edw Q @ 359-2061 Shull Robbie E @ 359-2558 Shull Norman L @ 356-3898 Shull Ernestine S Mrs @ 359-6128 Shull Hamlin L @ 359-2557 Shull Monroe D 359-6374 Citizens Telephone Co (Elgin Six Exch) 356-3311 Shull Danl M @ 359-6424 Pender Luther W @ 356-3001 Dixie Pipeline Co (Lexington Terminal) 359-6891 Dixie Pipeline (Div Ofc) 359-6062 LAUREL RD BEGINS Taylor's Poultry Place dressed poultry & eggs 359-6468 Taylor Drayton C @ 359-6467 Dooley Colie L @ 359-2975 Kaminer Heber L @ 359-6865 Miller John L @ 356-3410 Corley F Belle Mrs Ard Paige L @ 356-3131 Kendricks Essie Mrs @ 356-3803 Pine Crest Supply Center gro ret 359-6703 Pine Crest Marine Center boats 356-3661 Mathias Hubert L @ 359-2555 Boone Eug G @ 359-9259 R & W Tire Service 356-3701 Enlow Lee V ⊚ 356-3827 Enlow C Larry 356-3617 Mathias F Tillman III @ 356-3797 Mathias Fred B @ 359-9620 Mathias Donald G @ 359-9954 Mathias Maxcy M Mrs 359-9954 Mathias Francis T Jr © 359-9953 Four Oaks Farm cured meats 359-9951 Miller Geo R @ 359-2974 Sox James W @ 359-3911 Thompson Lawrence R @ 359-2675 Interstate Esso Service Station 359-4511 Frye David E @ 359-6177 Frye David E Jr 359-4553 Boozer John G @ 359-4914 Boozer Thos C 359-6963 Boozer Morgan @ 359-4377 Caughman Hampton S @ 359-4913 Caughman Carl D @ 359-9582 Caughman Raymond S @ 359-4912 Caughman Francis W @ 359-3522 Taylor Darling A @ 359-6357 Lee Arth @ Mac Aulay J Frank @ 359-6265 Prewitt Mick L @ 359-3936 Johnson W Grady @ 359-2559 Taylor Frank D 359-6276 George Sam A @ 359-2404

Cross Street

<u>Source</u>

Hill's City Directory

AUGUSTA RD 1970

AUGUSTA RD RT 5 (L)-Contd

Berry's Radio & TV 359-2811

Harmon's Open Air Market 359-9584

Harmon Raymond D @ 359-9584

Arnold J Robt @ 359-6350

Corley Robt J W @ 359-6375

Risinger Maude W Mrs 359-2972

Seay John W 359-4640

Mundy Luther H @ 359-2358

bx 298a Morris Arth B

Berly Cecile A Mrs @ 359-6358

Hutto Walter C @ 359-6359

Oswald Wingard @ 359-6901

Mid Carolina Electrical Co-Op Inc

359-2561

15

Cross Street

Source
Hill's City Directory

AUGUSTA RD 1967

QUATTLEBAUM M F REALTY 359-3105 QUATTLEBAUM THOS R . --- MAPLE RD INTERSECTS 103 ---ZIP CODE 29072 --- DICKERT DR BEGINS SHULL HERBERT W • 359-6161 SHULL E QUINTON # 359-6167 SHULL EDW Q # 359-2061 SHULL ROBBIE E . 359-2558 SHULL NORMAN L @ 359-2976 SHULL ERNESTINE S MRS . 359-6128 SHULL HAMLIN L 0 359-2557 PENDER LUTHER W 0 359-6159 TAYLOR'S POULTRY DRESSED POULTRY £ EGGS 359-6468 DIXIE PIPELINE CD (LEXINGTON TERM) 359-6062 --- LAUREL RD BEGINS DOOLEY COLIE L . 359-2975 KEISLER LARRY J 359-2971 TAYLOR DRAYTON C 359-6467 MILLER JOHN L 0 359-2979 POOLE RICHD L . KENDRICKS ESSIE MRS 0 359-9982 LATTIMORE W BLEASE 359-2437 PINE CREST SUPPLY CENTER GRO RET 359-6703 PINE CREST MARINE CENTER (BOATS) 359-9904 BOONE EUG G 9 359-2559 JOHNSON W GRADY # 359-2559 ENLOW L VANCE @ 359-2677

Cross Street

Source
Hill's City Directory

AUGUSTA RD 1967

AUGUSTA RD (WC & L) -- Contd FOUR DAKS FARM CURED MEATS 359-9951 MATHIAS FRANCIS T JR 359-9953 MATHIAS DONALD G . EL9-9954 MATHIAS MAXCY M MRS 359-9954 MATHIAS FRED B . 359-9620 MILLER GEO R . 359-2974 SOX JAMES W . 359-9952 CORLEY CHARLES E . 359-4915 CAUGHMAN FRANCIS W . 359-4915 ANDERSON BILLY . 359-2325 SHULL MONROE D . 359-2325 FRYE DAVID E . 359-6177 BODZER JOHN G . 359-4914 BOOZER THOS C 359-6963 BODZER JOHN JR . CAUGHNAN HAMPTON S . 359-4913 CAUGHMAN RAYMOND S . 359-4912 TAYLOR DARLING A . 359-6357 ARTHUR'S MOTOR COURT @ 359-6028 MC IVER G CHARLES . 359-6667 MACAULAY J FRANK . 359-6265 TAYLOR FRANK D . 359-6276 HARMON'S OPEN AIR MARKET GRO-RET 359-9584 HARMON RAYMOND D . 359-9584 BERRY'S RADIO & T V SLS & REPR 359-2811 GEORGE SAN A . 359-2404 ARNOLD J ROBT • 359-6350 CORLEY ROST J W . 359-6375 RISWINGER MAUDE W MRS . 359-2972 TAYLOR K B . BERLY CECILE A MRS . 359-6359 HUTTO WALTER C . 359-3359 DSWALD WINGARD . 356-9011 SCHWARTZ GROCERY HENDRIX BUILDERS BLDG CONTRS 359-6160

4872 Augusta Road

4872 Augusta Road Lexington, SC 29073

Inquiry Number: 5641825.5

May 08, 2019

The EDR-City Directory Image Report



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EXECUTIVE SUMMARY

DESCRIPTION

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

RECORD SOURCES

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

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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>	Target Street	Cross Street	<u>Source</u>
2014	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
2010	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
2005	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
2000	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
1995	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
1992	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
1984	$\overline{\checkmark}$		Polk's City Directory
1979	$\overline{\checkmark}$		Hill's City Directory
1974	$\overline{\checkmark}$		Hill's City Directory
1970	$\overline{\checkmark}$		Hill's City Directory
1967	$\overline{\checkmark}$		Hill's City Directory

FINDINGS

TARGET PROPERTY STREET

4872 Augusta Road Lexington, SC 29073

<u>Year</u>	CD Image	Source
AUGUSTA RD		
2014	pg A2	EDR Digital Archive
2010	pg A5	EDR Digital Archive
2005	pg A8	EDR Digital Archive
2000	pg A11	EDR Digital Archive
1995	pg A14	EDR Digital Archive
1992	pg A17	EDR Digital Archive
1984	pg A19	Polk's City Directory
1979	pg A20	Hill's City Directory
1974	pg A21	Hill's City Directory
1974	pg A22	Hill's City Directory
1970	pg A23	Hill's City Directory
1967	pg A24	Hill's City Directory
1967	pg A25	Hill's City Directory

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FINDINGS

CROSS STREETS

<u>Year</u>	CD Image	Source	
MONROE LN			
2014	pg. A4	EDR Digital Archive	
2010	pg. A7	EDR Digital Archive	
2005	pg. A10	EDR Digital Archive	
2000	pg. A13	EDR Digital Archive	
1995	pg. A16	EDR Digital Archive	
1992	pg. A18	EDR Digital Archive	
1984	-	Polk's City Directory	Street not listed in Source
1979	-	Hill's City Directory	Street not listed in Source
1974	-	Hill's City Directory	Street not listed in Source
1970	-	Hill's City Directory	Street not listed in Source
1967	-	Hill's City Directory	Street not listed in Source

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AUGUSTA RD 2014

4400	BROOKS AUTO SALES
	HJC ENTERPRISES INC
4403	PANTRY EXPRESS
4414	BARNYARD FLEA MARKET
	CLAYBORNES AMISH FURNITURE
	FREEMAN JAMES O JR
	J P SHOPAROUND
	LEXINGTON COUNTY OF
	MILLENNIUM GIFTS
	SHERER RICHARD
4419	HAMMETT BENNETT T DMD
4425	DALECKI LINDA MAE
	DISCOUNT MOTORS
4436	ABSOLUTE DISCOUNT OFF SUPS LLC
	MID CAROLINA GUN CLUB
4443	YATES, DAISY S
4444	OCCUPANT UNKNOWN,
4445	LEE, ROBERT M
4450	THORNTON, HAROLD O
4458	ASSURANCE APPLIANCE REPAIR
	ENSIGHT HOMES LLC
	LYNDON STEEL
4461	BIG STATE CAR SALES INC
4464	HOWELL, CHARLES M
4466	CLYBURN, THOMAS A
4481	CREDIT CARS
4508	HANDI HOUSE OF LEXINGTON LLC
4538	HOMER, JOHN H
4544	PEAKE, BRIAN C
4554	SHULL, MILDRED B
4570	BAREFOOT, MELISSA
4590	SHULL, JEWELL L
4609	DIXIE PIPELINE COMPANY
4616	OCCUPANT UNKNOWN,
4630	RICHTEX BRICK
	SHULL, CHRISTOPHER M
4637	TURNAGE MOTOR COMPANY
4650	SHULL, CYRIL L
4661	ACE GLASS COMPANY INC
4668	ATOP 1 ANTIQUE MALL
	TEACHERS INSURANCE COMPANY
4701	TAYLORS POULTRY PLACE INC
4702	AMERIGAS PROPANE LP
4710	SAN JOSE MEXICAN RESTAURANT
4713	BAKER, JENNY
4720	THOMPSON FUNERAL HM LEXINGTON
4729	FLOWERS AUTO SALES
4730	COUNTY TIRE INC
4732	TURNING POINTE CENTRE FOR ARTS
4735	DAVIS ALLEN

AUGUSTA RD 2014 (Cont'd)

4736	OCCUPANT UNKNOWN,
4737	LUXURY CARS OF LEXINGTON
4739	D & A USED CARS INC
4745	PINE CREST MARINE CENTER INC
4780	ROBINETTE, RONALD B
4784	ANCIENT FREE MASONS OF SO
	GROGAN, AMANDA N
	KYZER, CHARLES D
	OCCUPANT UNKNOWN,
4804	LORICKS AUTO REPAIR
4834	MATHIAS, TILLMAN
4856	FOUR OAKS FARM INC
4858	BROWN, WILLIAM J
4862	A SECURITY VISION PLA APLUS
	ECON-O-BUG OF GREATER COLUMBIA
	ECONO BUG OF GREATER COLUMBIA
4863	BOJANGLES
4864	SAFE CHOICE INSURANCE
4872	SOX, JIM W
4873	MURPHY OIL USA INC
4920	VALUE PLACE

MONROE LN 2014

149 FAITH BAPTIST CHURCH
HOUSE OF PEACE CO

171 HELP SERVICES INC
MEDICAL SERVICES AMERICA INC
MEDXPRESS
MSA INC EMPLOYEE HEALTH BENE
TOTAL HOME HEALTH CARE INC
VISITING PROFESSIONALS INC

AUGUSTA RD 2010

4400	BROOKS AUTO SALES
	SMART TRUCKS
	STERLING MOTORS
4403	PANTRY EXPRESS
4413	HIGGINS, GALE H
4414	BARNYARD FLEA MARKET
	BK DEAL
	CLAYBORNES AMISH FURNITURE
	DS BULLPEN
	J P SHOPAROUND
	LEXINGTON COUNTY OF
	MILLENNIUM GIFTS
	QUICK STOP PICTURE FRAMING
	RCS FLOWERS
	SHERER RICHARD
	UNLIMITED BLESSINGS
4419	ROBERTS ALBERT K JR MD
4425	REYES INSULATION LLC
4431	A-Z LAWN MOWER PARTS LLC
	CAR ZONE LLC
4436	ABSOLUTE DISC OFF FURN & SUPS
	DAVLAN LLC
	MID CAROLINA GUN CLUB
	MOLD SOLUTIONS INC
4420	S&G BUILDER APPLIANCES INC
4439 4443	K F C NATIONAL MANAGEMENT CO
4443 4444	YATES, DAISY S SMITH, MAUDE F
4444	BUE, PATRICIA
4430	EL PROGRESO LANDSCAPING LLLC
4458	BISON ROOFING LLC
1100	CAROLINA ATTOR NETWORK
	CLARK ASSOICATES
	CONVERJ MEDIA SOLUTIONS
	DOT 3 TECHNOLOGIES
	ENSIGHT HOMES LLC
	FIRST PRIORITY ALARM
	PEDIATRIC INOVATIONS INC
4464	CHARLES HOWELL
	HOWELL, MICHAEL
4466	CLYBURN, THOMAS A
4481	CREDIT CARS
4508	HANDI HOUSE OF LEXINGTON LLC
4538	HOMER, JOHN J
4544	OCCUPANT UNKNOWN,
4554	SHULL, MILDRED B
4570	REUIS, CHRIS
4590	SHULL, KRISTI B
4609	DIXIE PIPELINE COMPANY
4630	RICHTEX BRICK

AUGUSTA RD 2010 (Cont'd)

4630	SHULL, CHRISTOPHER M
4650	SHULL, CYRIL L
4661	ACE GLASS COMPANY INC
4668	CORPORATE HEADQUARTERS GAYLE H
	SNYDER CORPORATION
4701	TAYLORS POULTRY PLACE INC
4702	AMERIGAS PROPANE LP
4710	SAN JOSE MEXICAN RESTAURANT
4713	BOYD, MATTHEW
4717	COOPER, JAMES Q
4720	THOMPSON FUNERAL HM LEXINGTON
4721	H & H TAX SERVICES
4729	FLOWERS AUTO SALES
4730	COUNTY TIRE INC
	TAYLORS PERFORMANCE
4732	NSF SPECIALTIES
	TURNING POINTE CENTRE FOR ARTS
4735	DAVIS ALLEN
4736	OCCUPANT UNKNOWN,
4737	LUXURY CARS OF LEXINGTON
4739	D & A USED CARS INC
4745	PINE CREST MARINE CENTER INC
4780	ROBINETTE, SANORA K
4784	ANCIENT FREE MASONS OF SO
	KYZER, DEBORAH G
	OCCUPANT UNKNOWN,
	ROOF, GERALD M
4804	LORICKS AUTO REPAIR
4834	MATHIAS, TILLMAN
4856	FOUR OAKS FARM INC
4858	MATHIAS, DOROTHY S
4862	ECON O BUG
	ECON-O-BUG OF GREATER COLUMBIA
	ECONO BUG OF GREATER COLUMBIA
4864	ASURE INSURANCE
4872	SOX, JIM W
4920	COLUMBIA VALUED PARTNERS
	VALUE PLACE

MONROE LN 2010

171 HELP SERVICES INC
INCARE HOME HEALTH INC
MEDICAL SERVICES AMERICA INC
MEDICAL SERVICES OF AMERICA
MEDXPRESS
MSA INC EMPLOYEE HEALTH BENE
TOTAL HOME HEALTH CARE INC

TRI COUNTY HOSPICE INC VISITING PROFESSIONALS INC

AUGUSTA RD 2005

4400	BANK OF AMERICA NA
	J&J WHOLESALE
	NUMBER 1 TRUCK STOP
4402	THORNTON, HAROLD O
4403	PANTRY EXPRESS
4413	HIGGINS, GALE H
4414	BARNYARD FLEA MARKET
	BURNETT STUDIOS
	CLAYBORNES AMISH FURNITURE
	DREAM ACRES PETS
	DS BULLPEN
	J P SHOPAROUND
	LES BEANIE BABIES
	LEXINGTON COUNTY OF
	MICHELLES FINE PERFUMES & ETC
	MIKES MAGIC & NOVELTY SHOP
	MILLENNIUM GIFTS
	PATTY JOES ORIGINALS
	QUICK STOP PICTURE FRAMING
	RAINY DAY PAL USED BOOKS
	RCS FLOWERS
4419	ROBERTS ALBERT K JR MD
4425	DALECKA MOTORS INC
4431	IMAJ CARS AND TRUCKS
	OSWALD JR KEN
4436	CLEAN CREDIT USA INC
	COMPLETE SECURITY SERVICES
	MID CAROLINA GUN CLUB
	S&G BUILDER APPLIANCES INC
4439	KFC NATIONAL MANAGEMENT CO
4443	HOFFMAN, TERRY
4444	SMITH, MAUDE F
4450	BUE, PATRICIA
4458	A T C HEALTHCARE SERVICES INC
	COLONY BUILDERS OF CAROLINA
	JACOBS & ASSOCIATES
	OGR MEDICAL EQUIPMENT
	OSWALD ART & DESIGN STUDIO
	SOUTH CAROLINA PROPERTY I
	TRITEK FIRE & SECURITY
4464	OCCUPANT UNKNOWN,
4466	CLYBURN, THOMAS A
4472	D N D HOME MORTGAGE CO LLC
4538	SHULL, BETTY B
4544	PEAKE, TOMMY C
4570	CORLEY, RUSSELL
4590	SHULL, KRISTI B
4609	DIXIE PIPELINE COMPANY
4630	MIDLANDS INVESTIGATIONS
	OCCUPANT UNKNOWN,

AUGUSTA RD 2005 (Cont'd)

HECKLE BILL BUILDERS INC
ALLTEL SOUTH CAROLINA INC
SHULL, CYRIL L
ACE GLASS COMPANY INC
NORVELL FIXTURE & EQUIPMENT CO
SNYDER CORPORATION
SOUTH CROLINA HORSEMAN COUNCIL
TEACHERS INSURANCE COMPANY
TAYLORS POULTRY PLACE INC
AMERIGAS PROPANE LP
COOPER, JAMES
THOMPSON FUNERAL HM LEXINGTON
BRB TAX LLC
FLOWERS AUTO SALES
COUNTY TIRE INC
DAVIS ALLEN
SWYGERT, ROBERT
LUXURY CARS OF LEXINGTON
D & A USED CARS INC
RENTAL PLUS
PINE CREST MARINE CENTER INC
ROBINETTE, SANORA K
ANCIENT FREE MASONS OF SO
KYZER, KEVIN C
ROOF, GERALD M
ENLOW, MILDRED L
WILSON, RICK C
MATHIAS PROPERTIES LLC
MATHIAS, FRANCIS T
FOUR OAKS FARM INC
ECON-O-BUG
JMC ENTERPRISES INC
SOX, JIM W

MONROE LN 2005

149 **FUTURE IMAGES ANNEX** HAPPY TIME CHILD DEV CTR 171 HOSPITAL MANAGEMENT SERVICES O INCARE HOME HEALTH INC MEDI HOME HEALTH PRIVATE CARE MEDI RESPIRATORY SERVICES INC MEDICAL SERVICES OF AMERICA **MEDXPRESS** PALMETTO HOMECARE EQUIPMENT CO TOTAL HOME HEALTH CARE INC TRADITIONAL HOME CARE INC TRADITONAL HM HLTH PALM BCH IN TRI COUNTY HOSPICE INC VISITING PROFESSIONALS INC

AUGUSTA RD 2000

	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
4400	TRUCKS & SUCH
4403	PANTRY EXPRESS
4413	KORSMEYER, EILEEN M
4414	BARNYARD FLEA MARKET
	CLAYBORNES AMISH FURNITURE
	COWBOYS & COYOTES COLLECTIBLES
	GRIFFITH GRAPHIC DESIGNS
	RCS FLOWERS
4419	ROBERTS ALBERT K JR MD
4425	DALECKA MOTORS INC
4436	DOVE ENTERPRISE INC
	S & G BUILDER APPLIANCES INC
	SPARROW ENTERPRISE INC
4444	SMITH, RAYMOND V
4450	HEALTH INSURANCE SERVICES
	THORNTON, HAROLD O
4458	CONCORD USA LTD
	ESSEX HOMES SOUTHEAST INC
	OSWALD ART & DESIGN STUDIO
	PRATT, ERIC J
	SOUTH CAROLINA PROPERTY I
4464	SHERER, RICHARD E
4466	CLYBURN, THOMAS
4472	OCCUPANT UNKNOWN,
4481	FLEETWOOD HOME CENTER
	NETTLES, JAMES
4508	HANDI HOUSES INC
4538	SHULL, HERBERT W
4544	PEAKE, BRIAN
4554	SHULL, EDWARD Q
4570	CORLEY, S H
4590	SHULL, NORMAN L
4609	DIXIE PIPELINE COMPANY
4630	SHULL, C
4637	HECKLE BILL BUILDERS INC
	HECKLE BILL REALTY & BUILDERS
4640	ALLTEL COMMUNICATIONS PRODUCTS
4650	SHULL, CYRIL L
4661	ACE GLASS COMPANY INC
4662	SNYDER, JOE
4668	MARKETING SPECIALISTS CORP
	MARKETING SPECIALISTS SLS CO
	ROGERS AMERICAN
	SNYDER CORPORATION
4701	T P INC
	TAYLOR, DRAYTON C
4702	AMERIGAS PROPANE LP
4717	PRIDDY, VETA
4721	RADFORD, MARY M
4729	OCCUPANT UNKNOWN,

AUGUSTA RD 2000 (Cont'd)

4735	OW SERVICE
4736	SWYGERT, JOYCE
4737	HAMILTON, TONY L
	VALUE BUILDING CENTER LLC
4739	D&A USED CARS INC
	RENTAL PLUS
4745	PINE CREST MARINE CENTER INC
4780	FRANTZ, ANNA R
4784	KYZER, DERRAL
	ROOF, GERALD
4804	WILSON, RICK
4834	MATHIAS, TILLMAN
4856	FOUR OAKS FARM INC
4858	MATHIAS, FRANCIS T
4862	ECON-O-BUG
4864	BUILDERS FINANCIAL SERVICES
4872	SOX, JIM

MONROE LN 2000

149	FUTURE IMAGES ANNEX
171	HAPPY TIME CHILD DEV CTR MEDICAL SERVICES OF AMERICA

AUGUSTA RD 1995

4400	CULLEY, JAMES G
1100	NATIONSBANK NATIONAL ASSOCIAT
4413	CONNELL, GRADY D JR
4414	AIR EXPRESS
7717	BARNYARD FLEA MARKET
	BARNYARD, R V
	RAINY DAY PAL USED BOOKS
4440	SHERRYS LEATHER SHOP
4419	ROBERTS, ALBERT K JR
4425	DALECKA MOTORS INC
4.40.4	OCCUPANT UNKNOWNN
4431	LONGS TIRE & SERVICE INC
4436	CLARKSON R J CO INC
4439	COLELOUGH, DAVID
4443	LOONEY, DAWN M
4444	SMITH, RAYMOND V
4445	BAUGHMAN, JOSEPH E JR
	ROWE, MAX
4450	GOODMAN, C
4458	DOVE ENTERPRISE INC
	LOVELADY, DAVID W
	SOUND LAB
	SPRAY ONE SYSTEMS INC
	WHITETAIL ARCHERY SUPPLY INC
4464	SHERER, GEORGE D
4472	SHERER, GEORGE
4508	HANDI HOUSES
4538	SHULL, HERBERT W
4544	OCCUPANT UNKNOWNN
4554	SHULL, EDWARD Q
4570	CORLEY, SAMUEL H
4590	SHULL, NORMAN L
4609	DIXIE PIPELINE COMPANY
4630	SHULL, HAMLIN L
4640	ALLTEL SO CAROLINA INC
4650	SHULL, CYRIL L
4661	YOW, J
4668	HORACE MANN INSURANCE CO INC
	ROGERS-AMERICAN COMPANY INC
	SNYDER CORPORATION
	UNITED NATIONAL REAL ESTATE
4701	T P INC
	TAYLOR, O C
4702	AMERIGAS PARTNERS LP
4703	PERFECT DRY CLR & ALTERATION
4717	DOOLEY, LORAINE S
4720	OCCUPANT UNKNOWNN
4721	MILLER, JOHN L
4721	EPTING, OREN E
4729 4739	D&A USED CARS
4139	DAN OOLD OANO

AUGUSTA RD 1995 (Cont'd)

	AUGUSTA RD	1995	(Cont'd)	
4739	OCCUPANT UNKNOWNN			
4745	PINE CREST MARINE CENTER INC			
4757	OCCUPANT UNKNOWNN			
4780	ROBINETTE, SYLVIA			
4784	KYZER, DERRAL			
	ROOF, GERALD			
4804	WILSON, RICK			
	WRIGHT, JERY W			
4834	MATHIS, TILMAN III			
4856	FOUR OAKS FARM INC			
4858	MATHIAS, FRANCIS T JR			
4864	ERA BUILDERS FINANCIAL SVC			
4872	SOX, JIM			

MONROE LN 1995

101 149 171	SHOWTIME TV RENTALS FUTURE IMAGES CHILD DCC MEDICAL SERVICES OF AMERICA

AUGUSTA RD 1992

4400	NCNB SOUTH CAROLINA			
4403	FAST FARE INC			
4413	CONNELL, GRADY D JR			
4419	ROBERTS A K JR DDS			
	ROBERTS, ALBERT K JR			
4431	RODGERS TRACTOR & EQUIPMENT			
4436	CLARKSON R J CO INC			
	KITCHEN DISTRIBUTING CO			
4444	SMITH, RAYMOND V			
4450	GOODMAN, C			
4458	CORLEY, N			
	H & H CONTRACTORS INC			
	WHITETAIL ARCHERY SUPPLY INC			
4464	QUATTLEBAUM, M F			
4510	OAK GROVE SUPERETTE			
4538	SHULL, HERBERT W			
4554	SHULL, EDWARD Q			
4570	CORLEY, S H			
4590	SHULL, NORMAN L			
4630	SHULL, HAMLIN L			
4640	ALLTEL SO CAROLINA INC			
4650	SHULL, CYRIL L			
4661	ACE GLASS COMPANY INC			
	APPEL, ROBIN S			
4668	ROGERS-AMERICAN COMPANY INC			
	SNYDER CORPORATION			
4701	TAYLOR, D C			
4702	PETROLANE INCORPORATED			
4717	DOOLEY, LORAINE S			
4720	KAMINER, H L			
4721	MILLER, JOHN L			
4729	EPTING, OREN E			
4739	KENDRICK, M A			
4745	PINE CREST MARINE CENTER INC			
4757	TURBEVILLE, FRANK			
4784	KYZER, DERRAL			
	ROBINETTE, RICHARD E JR			
4834	MATHIS, TILMAN III			
4856	FOUR OAKS FARM INC			
4858	MATHIAS, FRANCIS T JR			
4864	GEMINI II PRODUCTIONS LTD			
4872	SOX, JIM			

MONROE LN 1992

101 171	SHOWTIME TV RENTALS PRIME, SOUTH PRIMESOUTH INC

<u>Source</u> Polk's City Directory

ICE-PRESIDENT

AUGUSTA RD 1984

CARLEN AV INTERSECTS 5155 Mac's Supply Co 356-3007 5160 Johnson Clyde 5158 Taylor Winona C 356-3006 5146 Pucci Mickey J 356-3872 5140 Lee Buddy @ 356-3882 5121 Taylor D Ansel @ 356-3006 5040 Shull Monroe D @ 356-3382 MORGAN DR INTERSECTS 5084 Caughman Raymond C 356-3893 5079 Caughman Hampton S ⊚ 356-3897 5070 Boozer Cela @ 356-3782 5062 Boozer Thos C @ 356-3794 5050 Frye David E Jr ⊚ 356-3321 5044 Frye Francis R @ 356-3362 Guignard Brick mfrs 356-1730 Pioneer Pumper gas sta 356-0123 Pioneer Logging Machinery Inc 356-0123 BRICKYARD RD INTERSECTS 5019 Interstate Exxon Service Station 356-3455 INTERSTATE I 20 INTERSECTS Aun Realty Group-E R A 356-0777 Sox James W @ 359-1717 Four Oaks Farm cured meats 356-3194 Mathias Francis T Jr © 356-3069 4784 Boone Eugene @ 356-3262 4801 Enlow Mildred L @ 356-3827 4788 Martin's Tire Service 356-3701 4745 Pine Crest Marine Center boat dealers 356-3811 Mathias H La Borde @ 356-2000 4729 Epting Oren E @ 356-1891 4739 Kendrick Effie E 4721 Miller's Antiques 356-3810 Miller John L 356-3810 4720 Kaminer H L @ 359-6200 4723 Taylor's Poultry Place 356-3431 4717 Dooley Coliff L @ 356-0041 LAUREL RD INTERSECTS Dixie Pipeline Co (Lex Terml) 356-3611

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Hill's City Directory

AUGUSTA RD 1979

100 L G C Construction Co 772-8522 Capitol City Auto Auction 359-5125 Mini Warehouses Of Lexington 359-3150 Mundy Luther H @ 359-2358 Shull Monroe D @ 356-3382 Risinger W Frank @ 359-3916 Corley Robt J W @ 356-3009 Lee Buddy F @ 356-3872 George Saml A @ 356-3904 Harmon Raymond D @ 356-3984 Executone Communications Systems Macaulay J Frank @ 356-3007 Taylor D Ansel @ 356-3882 Taylor Wenona C Mrs @ 356-3006 Arthur's Motor Repairs *White D M Boozer John M Boozer Zela C Mrs @ Boozer Thos C @ 356-3794 Caughman Raymond S @ 356-3893 Caughman Carl D @ 356-3973 Caughman Hampton S Jr @ 356-3897 Frye David E Jr @ 356-3321 Frve David E @ 356-3362 Guignard Brick Works 356-1730 Interstate Exxon Service Station 356-3455 Aun Realty Group-Electronic Realty Associates 356-0777 Mathias Fred B @ 356-3453 Mathias F Tillman III @ 356-3797 Mathias Francis T Jr @ 356-3069 Mathias Maxcy M Mrs @ Mathias Donald G @ 356-3068 Four Oaks Farm cured meats 356-3194 Boone Eug G @ 356-3262 R & W Tire Service 356-3701 Enlow Lee V @ 356-3827 Enlow Charles L @ 356-3617 *Epting Oren E Pine Crest Marine Center cured meats 356-3811 Mathias Hubert L @ 356-3811 Miller's Antiques 356-3810 Miller John L 356-3810 Dooley Simon L @ 356-2055 Kaminer Heber L @ 356-3255 *Dooley D L Taylor's Poultry Place 356-3431 LAUREL RD INTERSTATE Dixie Pipeline Co (Lex Terml) 356-3611 Snyder Pneumatics Inc tools 356-2200 M & M Glass Service 356-3505

Target Street

Cross Street

<u>Source</u>

Hill's City Directory

AUGUSTA RD 1974

MAPLE RD INTERSECTS

640

DICKERT DR BEGINS

Shull Herbert W @ 356-3261

Shull E Quinton @ 356-3263

Shull Edw Q @ 356-3258

Shull Robbie E @ 356-3250

Shull Norman L @ 356-3898

Shull Ernestine S Mrs @ 356-3257

Shull Hamlin L @ 356-3259

Corley Horace @ 359-2235

Citizens Telephone Co (Elgin Six Exch)

356-3565

Shull Danl M Rev @ 356-3241

Pender Luther W @ 356-3001

Dixie Pipeline Co (Lexington Terml)

356-3613

Miller's Antiques

Zippy Mart 356-1609

Target Street

Cross Street

Source
Hill's City Directory

AUGUSTA RD 1974

Carraway Corporation Mobile Homes 356-1212 Lavena's Greenhouse Easy Living Mobile Homes Arthur's Motor Court LAUREL RD BEGINS Taylor's Poultry Place 356-3431 Taylor Drayton C @ 356-3431 Dooley Simon L Jr @ Kaminer Heber L @ 356-3255 Miller John L @ 356-3810 Corley F Belle Mrs Kendrick Effie Mrs @ 356-3803 Oak Grove Superette 356-3145 Pine Crest Marine Center 356-3811 Mathias Hubert L @ 356-3811 Boone Eug G @ 356-3262 R & W Tire Service 356-3701 Enlow Lee V @ 356-3827 Enlow C Larry 356-3617 Mathias F Tillman III @ 356-3797 Mathias Fred B @ 356-3453 Mathias Donald G @ 356-3068 Mathias Francis T Jr @ 356-3069 Four Oaks Farm cured meats 356-3194 Miller Geo R @ 356-3906 Sox James W @ 356-3911 *Gable Butch Interstate Exxon Service Station 356-3455 Frye David E @ 356-3362 Frve David E Jr 356-3321 Boozer John G Jr @ 356-3782 Boozer Thos C 356-3794 Boozer Johnny M @ 356-3765 Caughman Hampton S @ 356-3897 Caughman Carl D @ 356-3973 Caughman Raymond S @ 356-3893 Caughman Francis W ⊚ 356-3395 Taylor D Ansel ⊚ 356-3882 ★Lee Buddy F @ 356-3872 No Return Johnson W Grady @ 359-9448 Taylor Wenona C Mrs © 356-3006 George Sam A @ 356-3904 Berry's Radio & TV 356-3464 Kyser's Pool Room & Gro 356-3430 Kyser Leo Mrs @ 356-3984 Arnold J Robt @ 356-3004 Corley Robt J W @ 356-3009 Bevis J W 356-3972 Seay John W 359-4640 Mundy Luther H @ 359-2358 Berly Cecile A Mrs @ 359-6358 Hutto Walter C @ 359-6359 Oswald Wingard @ 359-6901 M & M Glass Service 356-3505 Habben Kenneth H @ 356-2546 Epting Robt W 356-3306 Macaulay J Frank 356-3007 Shull Monroe D @ 356-3382

Target Street Cross Street Source

✓ - Hill's City Directory

AUGUSTA RD 1970

DICKERT DR BEGINS Shull Herbert W @ 359-6161 Shull E Quinton @ 359-6167 Shull Edw Q @ 359-2061 Shull Robbie E @ 359-2558 Shull Norman L @ 356-3898 Shull Ernestine S Mrs @ 359-6128 Shull Hamlin L @ 359-2557 Shull Monroe D 359-6374 Citizens Telephone Co (Elgin Six Exch) 356-3311 Shull Danl M @ 359-6424 Pender Luther W @ 356-3001 Dixie Pipeline Co (Lexington Terminal) 359-6891 Dixie Pipeline (Div Ofc) 359-6062 LAUREL RD BEGINS Taylor's Poultry Place dressed poultry & eggs 359-6468 Taylor Drayton C ⊗ 359-6467 Dooley Colie L @ 359-2975 Kaminer Heber L @ 359-6865 Miller John L @ 356-3410 Corley F Belle Mrs Ard Paige L @ 356-3131 Kendricks Essie Mrs @ 356-3803 Pine Crest Supply Center gro ret 359-6703 Pine Crest Marine Center boats 356-3661 Mathias Hubert L @ 359-2555 Boone Eug G @ 359-9259 R & W Tire Service 356-3701 Enlow Lee V @ 356-3827 Enlow C Larry 356-3617 Mathias F Tillman III ® 356-3797 Mathias Fred B @ 359-9620 Mathias Donald G @ 359-9954 Mathias Maxcy M Mrs 359-9954 Mathias Francis T Jr @ 359-9953 Four Oaks Farm cured meats 359-9951 Miller Geo R @ 359-2974 Sox James W @ 359-3911 Thompson Lawrence R @ 359-2675 Interstate Esso Service Station 359-4511 Frye David E @ 359-6177 Frye David E Jr 359-4553 Roozer John G @ 359-4914 Boozer Thos C 359-6963 Boozer Morgan @ 359-4377 Caughman Hampton S @ 359-4913 Caughman Carl D @ 359-9582 Caughman Raymond S @ 359-4912 Caughman Francis W @ 359-3522 Taylor Darling A @ 359-6357 Lee Arth @ Mac Aulay J Frank @ 359-6265 Prewitt Mick L @ 359-3936 Johnson W Grady @ 359-2559 Taylor Frank D 359-6276 George Sam A @ 359-2404

<u>Target Street</u> <u>Cross Street</u>

Source
Hill's City Directory

AUGUSTA RD 1967

LINDLER JAMES P . 359-6847 CONCRETE PLACING CO 359-6847 QUATTLEBAUM MILLARD F . 359-3105 WATERFRONT LAND REAL ESTATE 359-3105 QUATTLEBAUM M F REALTY 359-3105 QUATTLEBAUM THOS R . -- MAPLE RD INTERSECTS 103 ---ZIP CODE 29072 --- DICKERT DR BEGINS SHULL HERBERT W . 359-6161 SHULL E QUINTON . 359-6167 SHULL EDW Q . 359-2061 SHULL ROBBIE E . 359-2558 SHULL NORMAN L . 359-2976 SHULL ERNESTINE S MRS @ 359-6128 SHULL HAMLIN L . 359-2557 PENDER LUTHER W . 359-6159 TAYLOR'S POULTRY DRESSED POULTRY & EGGS 359-6468 DIXIE PIPELINE CO (LEXINGTON TERM) 359-6062 --- LAUREL RD BEGINS DOOLEY COLIE L . 359-2975 KEISLER LARRY J 359-2971 TAYLOR DRAYTON C 359-6467 MILLER JOHN L 0 359-2979 POOLE RICHD L . KENDRICKS ESSIE MRS 0 359-9982 LATTIMORE W BLEASE 359-2437 PINE CREST SUPPLY CENTER GRO RET 359-6703 PINE CREST MARINE CENTER (BOATS) 359-9904 BOONE EUG G @ 359-2559 JOHNSON W GRADY # 359-2559 ENLOW L VANCE 0 359-2677 HANI ACENICA

Source
Hill's City Directory

AUGUSTA RD 1967

AUGUSTA RD (WC & L) -- Contd FOUR DAKS FARM CURED MEATS 359-9951 MATHIAS FRANCIS T JR 359-9953 MATHIAS DONALD G . EL9-9954 MATHIAS MAXCY M MRS 359-9954 MATHIAS FRED B . 359-9620 MILLER GEO R • 359-2974 SOX JAMES W . 359-9952 CORLEY CHARLES E . 359-4915 CAUGHMAN FRANCIS W . 359-4915 ANDERSON BILLY . 359-2325 SHULL MONROE D . 359-2325 FRYE DAVID E . 359-6177 BODZER JOHN G . 359-4914 BOOZER THOS C 359-6963 BOOZER JOHN JR . CAUGHMAN HAMPTON S . 359-4913 CAUGHMAN RAYMOND S . 359-4912 TAYLOR DARLING A . 359-6357 ARTHUR'S MOTOR COURT @ 359-6028 MC IVER G CHARLES . 359-6667 MACAULAY J FRANK . 359-6265 TAYLOR FRANK D . 359-6276 HARMON'S OPEN AIR MARKET GRO-RET 359-9584 HARMON RAYMOND D . 359-9584 BERRY'S RADIO & T V SLS & REPR 359-2811 GEORGE SAM A . 359-2404 ARNOLD J ROBT . 359-6350 CORLEY ROBT J W . 359-6375 RISWINGER MAUDE W MRS . 359-2972 TAYLOR K B . BERLY CECILE A MRS . 359-6359 HUTTO WALTER C . 359-3359 OSWALD WINGARD . 356-9011 SCHWARTZ GROCERY HENDRIX BUILDERS BLDG CONTRS 359-6160

4872 Augusta Road 4872 Augusta Road Lexington, SC 29073

Inquiry Number: 5641825.3

May 03, 2019

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

05/03/19

Site Name: Client Name:

4872 Augusta Road F&ME Consultants
4872 Augusta Road 3112 Devine Street
Lexington, SC 29073 Columbia, SC 29205
EDR Inquiry # 5641825.3 Contact: Rodney Wingard



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Certified Sanborn Results:

Certification # 3C49-4900-8E68

PO # NA
Project G6018

UNMAPPED PROPERTY

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Sanborn® Library search results

Certification #: 3C49-4900-8E68

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4872 Augusta Road 4872 Augusta Road Lexington, SC 29073

Inquiry Number: 5641825.4

May 03, 2019

EDR Historical Topo Map Report

with QuadMatch™



EDR Historical Topo Map Report

05/03/19

Site Name: Client Name:

4872 Augusta Road F&ME Consultants
4872 Augusta Road 3112 Devine Street
Lexington, SC 29073 Columbia, SC 29205
EDR Inquiry # 5641825.4 Contact: Rodney Wingard



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.

Search Results:		Coordinates:	Coordinates:	
P.O.#	NA	Latitude:	33.978314 33° 58' 42" North	
Project:	G6018	Longitude:	-81.194885 -81° 11' 42" West	
•		UTM Zone:	Zone 17 North	
		UTM X Meters:	481998.21	
		UTM Y Meters:	3759768.59	
		Elevation:	352.71' above sea level	

Maps Provided:

2014

1987

1982

1981

1972

1944

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Topo Sheet Key

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

2014 Source Sheets



Lexington 2014 7.5-minute, 24000



Irmo 2014 7.5-minute, 24000

1987 Source Sheets



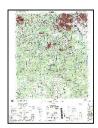
Lexington 1987 7.5-minute, 24000 Aerial Photo Revised 1981

1982 Source Sheets



Lexington 1982 7.5-minute, 24000 Aerial Photo Revised 1981

1981 Source Sheets



EDMUND 1981 15-minute, 50000

Topo Sheet Key

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

1972 Source Sheets



Lexington 1972 7.5-minute, 24000 Aerial Photo Revised 1971

1944 Source Sheets



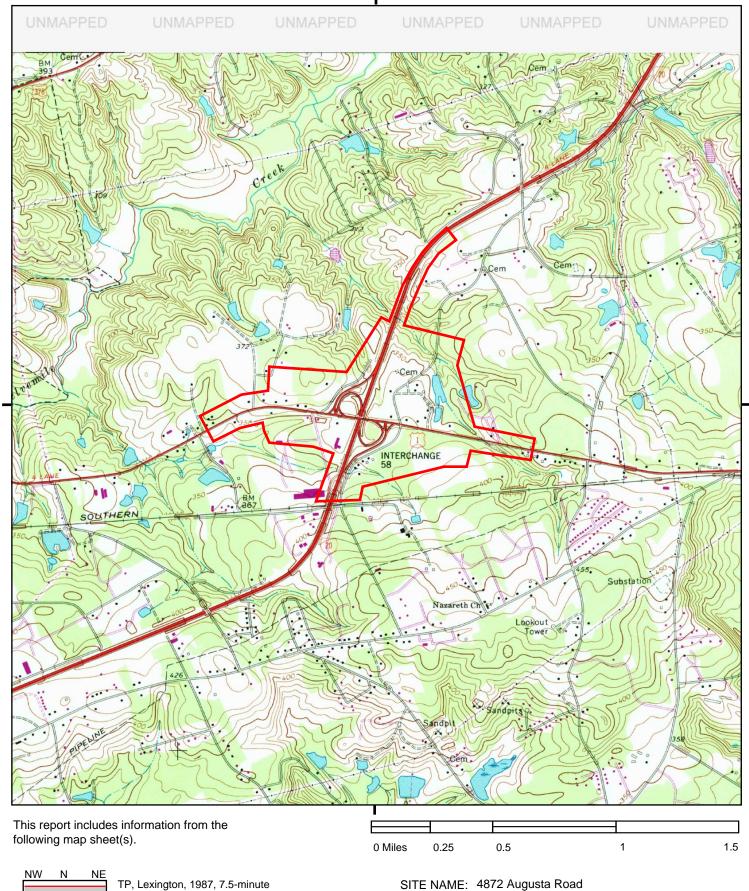
EDMUND 1944 15-minute, 50000

SW

S

SE





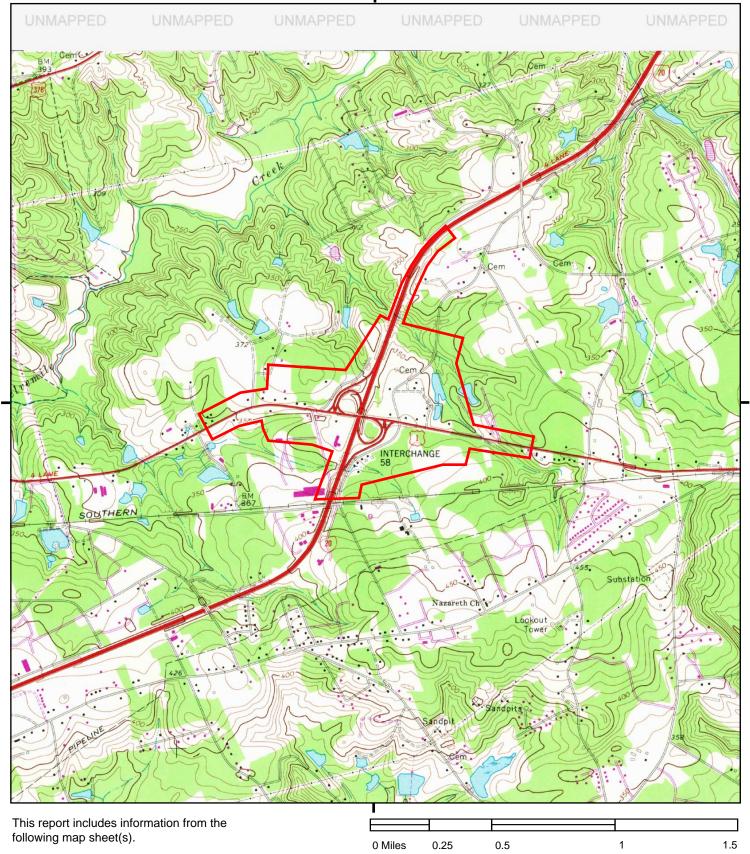
W E

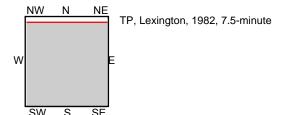
SITE NAME: 4872 Augusta Road ADDRESS: 4872 Augusta Road

4872 Augusta Road Lexington, SC 29073

CLIENT: F&ME Consultants







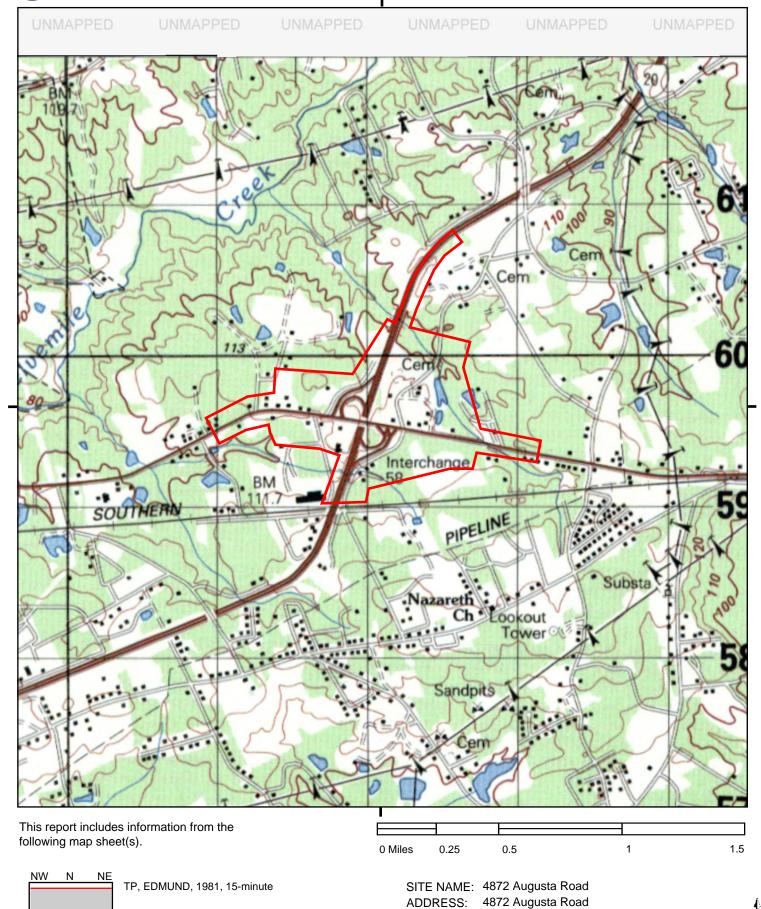
SITE NAME: 4872 Augusta Road

4872 Augusta Road ADDRESS: Lexington, SC 29073

F&ME Consultants CLIENT:



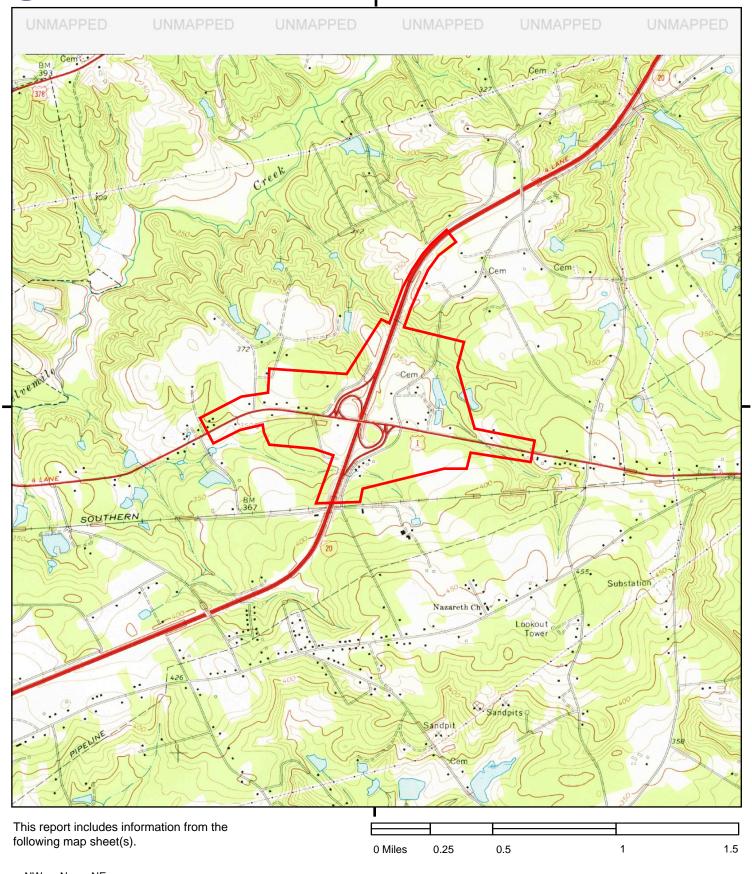


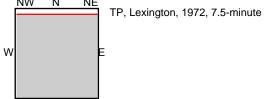


Lexington, SC 29073 F&ME Consultants

CLIENT:







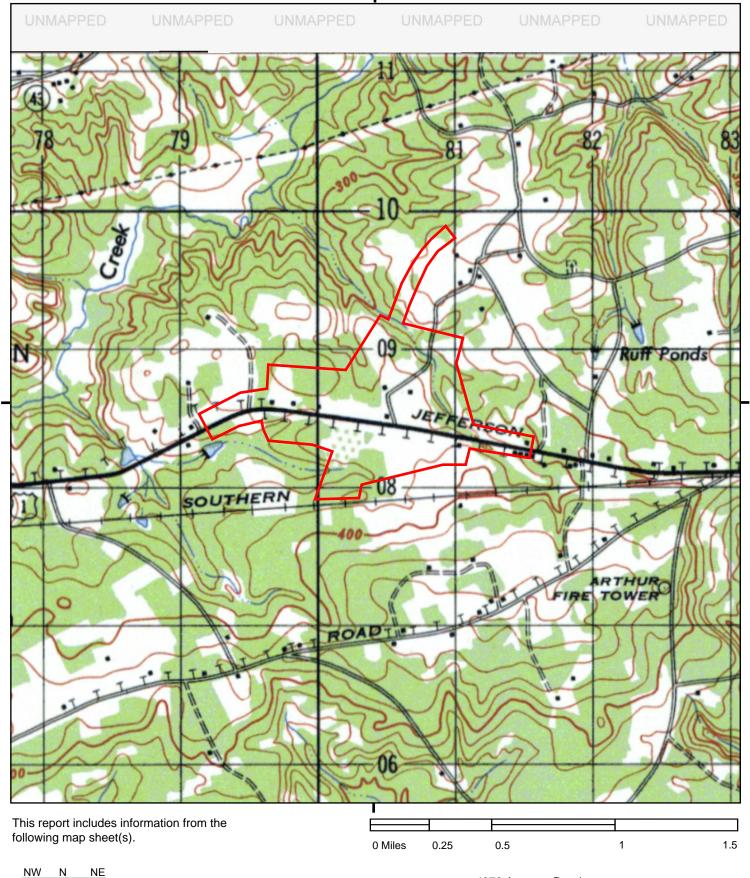
SITE NAME: 4872 Augusta Road ADDRESS: 4872 Augusta Road

Lexington, SC 29073

CLIENT: F&ME Consultants







NW N NE TP, EDMUND, 1944, 15-minute

SITE NAME: 4872 Augusta Road ADDRESS: 4872 Augusta Road

4872 Augusta Road Lexington, SC 29073

CLIENT: F&ME Consultants





Appendix E

Regulatory Records Documentation

4872 Augusta Road 4872 Augusta Road Lexington, SC 29073

Inquiry Number: 5641825.2s

May 03, 2019

The EDR Radius Map™ Report with GeoCheck®



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TARGET PROPERTY INFORMATION

ADDRESS

4872 AUGUSTA ROAD LEXINGTON, SC 29073

COORDINATES

Latitude (North): 33.9783140 - 33° 58' 41.93" Longitude (West): 81.1948850 - 81° 11' 41.58"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 481997.8 UTM Y (Meters): 3759574.2

Elevation: 352 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 6063697 LEXINGTON, SC

Version Date: 2014

North Map: 6064741 IRMO, SC

Version Date: 2014

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150430 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: 4872 AUGUSTA ROAD LEXINGTON, SC 29073

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	EXXON LOCATION 4-523	5019 AUGUSTA ROAD	RCRA NonGen / NLR	Higher	1 ft.
A2	T H WINGARD EX 4-523	5019 AUGUSTA RD	SC RGA LUST	Higher	1 ft.
A3	EXXON 4-5232 T H WIN	5019 AUGUSTA RD	FINDS, ECHO	Higher	1 ft.
A4	COLT STORE 1 INC	5019 AUGUSTA RD	EDR Hist Auto	Higher	1 ft.
A5	EXXON 4-5232 T H WIN	5019 AUGUSTA RD	SC LUST, SC UST, SC RCR, SC GWCI	Higher	1 ft.
6	PIONEER MACHINERY IN	I20 & US #1 WEST	SC SHWS, SC VCP, SC BROWNFIELDS, RCRA NonGe	en / NLRHigher	1 ft.
B7	BORAL BRICKS WAREHOU	5041 AUGUSTA RD	SC ASBESTOS	Lower	1 ft.
A8	EXXON 4-5232 TH WING	5019 AUGUSTA RD	SC RGA LUST	Higher	1 ft.
A9	EXXON 4-5232 T H WIN	5019 AUGUSTA RD	SC RGA LUST	Higher	1 ft.
10	GULF SERVICE STATION	US HWY 1 N	SC UST	Higher	1 ft.
B11	BORAL BRICKS, INC.	5041 AUGUST RD	FINDS, ECHO	Higher	1 ft.
12	THE SEFA GROUP	217 CEDAR RD.	FINDS	Lower	1 ft.
13	VALUE PLACE HOTEL	4920 AUGUSTA RD	SC SPILLS	Higher	1 ft.
B14	BORAL BRICKS INC:LEX	US1 & BRICKYARD DR	SC AIRS	Higher	1 ft.
15	FOUR OAKS FARMS	4856 AUGUSTA RD	FINDS	Higher	1 ft.
A16	EXXON #45232	5019 AUGUSTA RD	SC RGA LUST	Higher	1 ft.
B17	BORAL BRICKS:LEXINGT	US1 & BRICKYARD DR.	FINDS	Higher	1 ft.
B18	BORAL BRICKS INC:LEX	HWY. 1 & BRICKYARD R	FINDS, ECHO	Higher	1 ft.
B19	PITT STOP	5035 AUGUSTA RD	EDR Hist Auto	Lower	1 ft.
B20	WILSON TRUCKING CORP	116 BRICKYARD RD	SC LUST, SC UST, SC Financial Assurance	Higher	1 ft.
B21	WILSON TRUCKING CORP	116 BRICKYARD RD	FINDS, ECHO	Higher	1 ft.
C22	MURPHY OIL USA INC	4873 AUGUSTA RD	EDR Hist Auto	Higher	1 ft.
C23	PITT STOP 16	5O19 AUGUSTA RD	SC UST, SC Financial Assurance	Higher	1 ft.
B24	WILSON TRUCKING CORP	116 BRICKYARD RD	SC RGA LUST	Higher	1 ft.
D25	PIONEER SOUTH CAROLI	141 BRICKYARD RD	US AIRS, FINDS, ECHO	Higher	1 ft.
26	HOOK PROPERTY	4739 AUGUSTA RD	FINDS	Higher	1 ft.
B27	WILSON TRUCKING CORP	116 BRICKYARD RD	SC RGA LUST	Higher	1 ft.
D28	PIONEER SOUTH CAROLI	141 BRICKYARD RD	SC AIRS	Higher	1 ft.
B29		5035 AGUSTA ROAD	ERNS	Lower	1 ft.
B30	PITT STOP 6	5035 AUGUSTA RD	SC UST, SC Financial Assurance	Lower	1 ft.
B31	PITT STOP 6	5035 AUGUSTA RD	FINDS	Lower	1 ft.
B32	PIT STOP #6 BOB BRAN	5035 AGUSTA RD	SC SPILLS	Lower	1 ft.
C33	DIESEL SPILL	100 CEDAR RD	SC SPILLS	Higher	1 ft.
E34	RESIDENCE	5146 AUGUSTA HWY	SC ASBESTOS	Lower	1 ft.
C35	MURPHY EXPRESS 8611	4873 AUGUSTA RD	SC LUST, SC UST, SC Financial Assurance	Higher	1 ft.
E36	VACANT RESIDENCE - C	5146 AUGUSTA RD	SC ASBESTOS	Lower	1 ft.
E37	HOUSE	5146 AUGUSTA RD	SC ASBESTOS	Lower	1 ft.
38	CAROLINA & SOUTHERN	116 MEAT PLANT RD	SC LUST, SC UST	Higher	58, 0.011, South
39	ADVANTAGE COURIER	375 WINTERBURY LOOP	RCRA NonGen / NLR	Higher	315, 0.060, NNE

MAPPED SITES SUMMARY

Target Property Address: 4872 AUGUSTA ROAD LEXINGTON, SC 29073

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS		ELATIVE LEVATION	DIST (ft. & mi.) DIRECTION
40	PROPERTY NORTH OF SA	HWY 1	SC SHWS, SC AUL, SC ALLSITES	Lower	464, 0.088, WSW
41	BORAL BRICKS - LEXIN	50 AUGUSTA ROAD AND	SC AST	Higher	542, 0.103, SW
42	KENAN TRANSPORT COMP	253 DOOLEY RD	SC UST, SC Financial Assurance	Higher	791, 0.150, South
43	SAFETY KLEEN SYSTEMS		SC SWF/LF	Higher	876, 0.166, SW
F44	SAFETY KLEEN SYSTEMS	130 A FRONTAGE RD	SC UST	Higher	1029, 0.195, SW
F45	SAFETY-KLEEN CORP	130-A FRONTAGE RD	NJ MANIFEST	Higher	1029, 0.195, SW
F46	SAFETY KLEEN SYSTEMS	130A FRONTAGE RD	CORRACTS, RCRA-TSDF, RCRA-LQG, US FIN ASSUR, 20	20Higher	1029, 0.195, SW
F47	SAFETY KLEEN SYSTEMS	130-A FRONTAGE ROAD	SC AST	Higher	1029, 0.195, SW
F48	SAFETY KLEEN SYSTEMS	130 A FRONTAGE RD	SC AIRS, SC GWCI	Higher	1029, 0.195, SW
49	SOX WELL & PUMP CO I	3002 MINERAL SPRINGS	SC LUST, SC UST	Higher	1711, 0.324, NE

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list NPL Proposed NPL NPL LIENS	Proposed National Priority List Sites
Federal Delisted NPL site lis	st
Delisted NPL	National Priority List Deletions
	Federal Facility Site Information listing Superfund Enterprise Management System
Federal CERCLIS NFRAP si	te list
SEMS-ARCHIVE	Superfund Enterprise Management System Archive
Federal RCRA generators li	st
	RCRA - Small Quantity Generators RCRA - Conditionally Exempt Small Quantity Generator
Federal institutional control	ls / engineering controls registries
US ENG CONTROLS	Land Use Control Information System Engineering Controls Sites List Sites with Institutional Controls
State and tribal leaking stor	age tank lists
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
State and tribal registered s	torage tank lists

FEMA UST..... Underground Storage Tank Listing

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

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

SC SWRCY...... Solid Waste Recycling Facilities

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

ODI...... Open Dump Inventory

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

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

Local Lists of Hazardous waste / Contaminated Sites

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

SC 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 SC SPILLS 90...... SPILLS 90 data from FirstSearch

SC SPILLS 80 SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS....... Formerly Used Defense Sites DOD...... Department of Defense Sites

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

EPA WATCH LIST..... EPA WATCH LIST

TSCA..... Toxic Substances Control Act

TRIS...... Toxic Chemical Release Inventory System

RMP...... Risk Management Plans
RAATS...... RCRA Administrative Action Tracking System

ICIS...... Integrated Compliance Information System

Act)/TSCA (Toxic Substances Control Act)

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER_____PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

CONSENT..... Superfund (CERCLA) Consent Decrees

INDIAN RESERV..... Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UXO...... Unexploded Ordnance Sites

DOCKET HWC..... Hazardous Waste Compliance Docket Listing

FUELS PROGRAM EPA Fuels Program Registered Listing

SC COAL ASH...... Coal Ash Disposal Sites SC DRYCLEANERS..... Drycleaner Database

SC NPDES...... Waste Water Treatment Facilities Listing SC UIC...... Underground Injection Wells Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants EDR Hist Cleaners EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/25/2019 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAFETY KLEEN SYSTEMS	130A FRONTAGE RD	SW 1/8 - 1/4 (0.195 mi.)	F46	59
EPA ID:: SCD077995488				

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: 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.

A review of the RCRA-TSDF list, as provided by EDR, and dated 03/25/2019 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAFETY KLEEN SYSTEMS	130A FRONTAGE RD	SW 1/8 - 1/4 (0.195 mi.)	F46	59
EPA ID:: SCD077995488				

Federal RCRA generators list

RCRA-LQG: 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.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/25/2019 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAFETY KLEEN SYSTEMS	130A FRONTAGE RD	SW 1/8 - 1/4 (0.195 mi.)	F46	59
EPA ID:: SCD077995488				

Federal ERNS list

ERNS: The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The source of this database is the U.S. EPA.

A review of the ERNS list, as provided by EDR, and dated 03/25/2019 has revealed that there is 1 ERNS site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	5035 AGUSTA ROAD	0 - 1/8 (0.000 mi.)	B29	35
NRC Report #: 715054				

State- and tribal - equivalent CERCLIS

SC SHWS: 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.

A review of the SC SHWS list, as provided by EDR, and dated 12/10/2018 has revealed that there are 2 SC SHWS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PIONEER MACHINERY IN EPA ID: SCD987580396	120 & US #1 WEST	0 - 1/8 (0.000 mi.)	6	12
Lower Elevation	Address	Direction / Distance	Map ID	Page
PROPERTY NORTH OF SA EPA ID: SCS123457121	HWY 1	WSW 0 - 1/8 (0.088 mi.)	40	47

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

SC SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Health & Environmental Control's Permitted Landfills List/Inactive MSWLF List.

A review of the SC SWF/LF list, as provided by EDR, and dated 12/07/2018 has revealed that there is 1 SC SWF/LF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAFETY KLEEN SYSTEMS Status: Not Active Facility Id: 322792-5201		SW 1/8 - 1/4 (0.166 mi.)	43	50

State and tribal leaking storage tank lists

SC 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 SC LUST list, as provided by EDR, and dated 02/14/2019 has revealed that there are 5 SC LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EXXON 4-5232 T H WIN No Action Required: 02/24/2012 Substance: PETRO Facility Id: 05822	5019 AUGUSTA RD	0 - 1/8 (0.000 mi.)	A5	10
WILSON TRUCKING CORP No Action Required: 04/05/1993 Substance: PETRO Facility Id: 10522	116 BRICKYARD RD	0 - 1/8 (0.000 mi.)	B20	29
MURPHY EXPRESS 8611 No Action Required: 10/17/2017 Facility Id: 19591	4873 AUGUSTA RD	0 - 1/8 (0.000 mi.)	C35	43
CAROLINA & SOUTHERN No Action Required: 02/28/1994 Substance: PETRO Facility Id: 05951	116 MEAT PLANT RD	S 0 - 1/8 (0.011 mi.)	38	45
SOX WELL & PUMP CO I No Action Required: 01/28/1998 Substance: PETRO Facility Id: 09813	3002 MINERAL SPRINGS	NE 1/4 - 1/2 (0.324 mi.)	49	235

State and tribal registered storage tank lists

SC 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 SC UST list, as provided by EDR, and dated 12/06/2018 has revealed that there are 9 SC UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EXXON 4-5232 T H WIN Facility Id: 05822 Status: Abandoned	5019 AUGUSTA RD	0 - 1/8 (0.000 mi.)	A5	10
GULF SERVICE STATION Facility Id: 05813 Status: Abandoned	US HWY 1 N	0 - 1/8 (0.000 mi.)	10	19
WILSON TRUCKING CORP Facility Id: 10522 Status: Extended Out-of-Use	116 BRICKYARD RD	0 - 1/8 (0.000 mi.)	B20	29
PITT STOP 16	5019 AUGUSTA RD	0 - 1/8 (0.000 mi.)	C23	31

PITT STOP 6 Facility Id: 06075 Status: Currently in Use	5035 AUGUSTA RD	0 - 1/8 (0.000 mi.)	B30	39
Lower Elevation	Address	Direction / Distance	Map ID	Page
SAFETY KLEEN SYSTEMS Facility Id: 05949 Facility Id: 05926 Facility Id: 05955 Status: Abandoned	130 A FRONTAGE RD	SW 1/8 - 1/4 (0.195 mi.)	F44	50
KENAN TRANSPORT COMP Facility Id: 17529 Status: Currently in Use	253 DOOLEY RD	S 1/8 - 1/4 (0.150 mi.)	42	49
CAROLINA & SOUTHERN Facility Id: 05951 Status: Abandoned	116 MEAT PLANT RD	S 0 - 1/8 (0.011 mi.)	38	45
MURPHY EXPRESS 8611 Facility Id: 19591 Status: Currently in Use	4873 AUGUSTA RD	0 - 1/8 (0.000 mi.)	C35	43
Facility Id: 13834 Status: Currently in Use				

SC AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Health & Environmental Control's list: Comprehensive Aboveground Storage Tanks.

A review of the SC AST list, as provided by EDR, and dated 03/25/2004 has revealed that there are 2 SC AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BORAL BRICKS - LEXIN Facility Id: 131	50 AUGUSTA ROAD AND	SW 0 - 1/8 (0.103 mi.)	41	48
SAFETY KLEEN SYSTEMS Facility Id: 1047	130-A FRONTAGE ROAD	SW 1/8 - 1/4 (0.195 mi.)	F47	233

State and tribal institutional control / engineering control registries

SC RCR: 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.

A review of the SC RCR list, as provided by EDR, and dated 11/27/2018 has revealed that there is 1 SC RCR site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EXXON 4-5232 T H WIN	5019 AUGUSTA RD	0 - 1/8 (0.000 mi.)	A5	10

SC AUL: Sites with institutional controls in place.

A review of the SC AUL list, as provided by EDR, and dated 12/10/2018 has revealed that there is 1 SC AUL site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PROPERTY NORTH OF SA	HWY 1	WSW 0 - 1/8 (0.088 mi.)	40	47

State and tribal voluntary cleanup sites

SC VCP: Voluntary Cleanup Sites from the Department of Health and Environmental Control.

A review of the SC VCP list, as provided by EDR, and dated 12/28/2018 has revealed that there is 1 SC VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PIONEER MACHINERY IN	I20 & US #1 WEST	0 - 1/8 (0.000 mi.)	6	12

State and tribal Brownfields sites

SC BROWNFIELDS: 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.

A review of the SC BROWNFIELDS list, as provided by EDR, and dated 12/28/2018 has revealed that there is 1 SC BROWNFIELDS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PIONEER MACHINERY IN Status Code: COMP File Number: 54387	120 & US #1 WEST	0 - 1/8 (0.000 mi.)	6	12

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

SC ALLSITES: 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.

A review of the SC ALLSITES list, as provided by EDR, and dated 12/10/2018 has revealed that there is 1 SC ALLSITES site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PROPERTY NORTH OF SA	HWY 1	WSW 0 - 1/8 (0.088 mi.)	40	47

Project Status Code: ACTIVE

Records of Emergency Release Reports

SC SPILLS: The Spills Database.

A review of the SC SPILLS list, as provided by EDR, and dated 11/27/2018 has revealed that there are 3 SC SPILLS sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VALUE PLACE HOTEL Incident Name: 201502638 Incident ID number: 120732334	4920 AUGUSTA RD	0 - 1/8 (0.000 mi.)	13	21
DIESEL SPILL Incident Name: 200104216 Incident ID number: 3000685	100 CEDAR RD	0 - 1/8 (0.000 mi.)	C33	41
Lower Elevation	Address	Direction / Distance	Map ID	Page
PIT STOP #6 BOB BRAN Incident Name: 200400909 Incident ID number: 6630220	5035 AGUSTA RD	0 - 1/8 (0.000 mi.)	B32	41

Other Ascertainable Records

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EXXON LOCATION 4-523 EPA ID:: SCD987578168	5019 AUGUSTA ROAD	0 - 1/8 (0.000 mi.)	A1	8
PIONEER MACHINERY IN EPA ID:: SCD987580396	120 & US #1 WEST	0 - 1/8 (0.000 mi.)	6	12
ADVANTAGE COURIER EPA ID:: SCR000772137	375 WINTERBURY LOOP	NNE 0 - 1/8 (0.060 mi.)	39	46

2020 COR ACTION: 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.

A review of the 2020 COR ACTION list, as provided by EDR, and dated 09/30/2017 has revealed that there is 1 2020 COR ACTION site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAFETY KLEEN SYSTEMS	130A FRONTAGE RD	SW 1/8 - 1/4 (0.195 mi.)	F46	59
EPA ID:: SCD077995488				

US AIRS: 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.

A review of the US AIRS list, as provided by EDR, has revealed that there is 1 US AIRS site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PIONEER SOUTH CAROLI	141 BRICKYARD RD	0 - 1/8 (0.000 mi.)	D25	32
Database: US AIRS MINOR, Date of	Government Version: 10/12/2016			
EPA plant ID:: 110040510630				

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 02/15/2019 has revealed that there are 10 FINDS sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EXXON 4-5232 T H WIN Registry ID:: 110017290199	5019 AUGUSTA RD	0 - 1/8 (0.000 mi.)	A3	9
BORAL BRICKS, INC. Registry ID:: 110009802357	5041 AUGUST RD	0 - 1/8 (0.000 mi.)	B11	20
FOUR OAKS FARMS Registry ID:: 110002260927	4856 AUGUSTA RD	0 - 1/8 (0.000 mi.)	15	27
BORAL BRICKS:LEXINGT Registry ID:: 110040866765	US1 & BRICKYARD DR.	0 - 1/8 (0.000 mi.)	B17	28
BORAL BRICKS INC:LEX	HWY. 1 & BRICKYARD R	0 - 1/8 (0.000 mi.)	B18	28

Registry ID:: 110000587213				
WILSON TRUCKING CORP Registry ID:: 110017059449	116 BRICKYARD RD	0 - 1/8 (0.000 mi.)	B21	30
PIONEER SOUTH CAROLI Registry ID:: 110040510630	141 BRICKYARD RD	0 - 1/8 (0.000 mi.)	D25	32
HOOK PROPERTY Registry ID:: 110002260856	4739 AUGUSTA RD	0 - 1/8 (0.000 mi.)	26	34
Lower Elevation	Address	Direction / Distance	Map ID	Page
THE SEFA GROUP Registry ID:: 110058999204	217 CEDAR RD.	0 - 1/8 (0.000 mi.)	12	20
PITT STOP 6 Registry ID:: 110017294621	5035 AUGUSTA RD	0 - 1/8 (0.000 mi.)	B31	40

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

A review of the ECHO list, as provided by EDR, and dated 03/03/2019 has revealed that there are 5 ECHO sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page 9	
EXXON 4-5232 T H WIN Registry ID: 110017290199	5019 AUGUSTA RD	0 - 1/8 (0.000 mi.)	A3		
BORAL BRICKS, INC. Registry ID: 110009802357	5041 AUGUST RD	0 - 1/8 (0.000 mi.)	B11	20	
BORAL BRICKS INC:LEX Registry ID: 110000587213	HWY. 1 & BRICKYARD R	0 - 1/8 (0.000 mi.)	B18	28	
WILSON TRUCKING CORP Registry ID: 110017059449	116 BRICKYARD RD	0 - 1/8 (0.000 mi.)	B21	30	
PIONEER SOUTH CAROLI Registry ID: 110040510630	141 BRICKYARD RD	0 - 1/8 (0.000 mi.)	D25	32	

SC AIRS: A listing of permitted airs facilities.

A review of the SC AIRS list, as provided by EDR, and dated 11/27/2018 has revealed that there are 2 SC AIRS sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
BORAL BRICKS INC:LEX Operate Status: T State Permit Number: 1560-0006 Source Industrial Code (SIC): 3251 NAICS Code: 327121	US1 & BRICKYARD DR	0 - 1/8 (0.000 mi.)	B14	21	
PIONEER SOUTH CAROLI State Permit Number: 9900-1020 Source Industrial Code (SIC): 1429	141 BRICKYARD RD	0 - 1/8 (0.000 mi.)	D28	34	

NAICS Code: 212319

Facility ID: R-06075

SC ASBESTOS: Asbestos abatement & demolition project list

A review of the SC ASBESTOS list, as provided by EDR, and dated 01/29/2019 has revealed that there are 4 SC ASBESTOS sites within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
BORAL BRICKS WAREHOU	5041 AUGUSTA RD	0 - 1/8 (0.000 mi.)	В7	18	
RESIDENCE	5146 AUGUSTA HWY	0 - 1/8 (0.000 mi.)	E34	42	
VACANT RESIDENCE - C	5146 AUGUSTA RD	0 - 1/8 (0.000 mi.)	E36	44	
HOUSE	5146 AUGUSTA RD	0 - 1/8 (0.000 mi.)	E37	44	

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

A review of the SC Financial Assurance list, as provided by EDR, has revealed that there are 4 SC Financial Assurance sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance		Page
WILSON TRUCKING CORP Database: Financial Assurance 3, [Facility ID: P-10522	116 BRICKYARD RD Date of Government Version: 12/06/20	0 - 1/8 (0.000 mi.) 18	B20	29
PITT STOP 16 Database: Financial Assurance 3, I Facility ID: P-13834	5019 AUGUSTA RD Date of Government Version: 12/06/20	0 - 1/8 (0.000 mi.) 18	C23	31
MURPHY EXPRESS 8611 Database: Financial Assurance 3, [Facility ID: P-19591	4873 AUGUSTA RD Date of Government Version: 12/06/20	0 - 1/8 (0.000 mi.) 18	C35	43
Lower Elevation	Address	Direction / Distance	Map ID	Page
PITT STOP 6 Database: Financial Assurance 3, I	5035 AUGUSTA RD Date of Government Version: 12/06/20	0 - 1/8 (0.000 mi.) 18	B30	39

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

A review of the SC GWCI list, as provided by EDR, and dated 07/01/2008 has revealed that there are 2 SC GWCI sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
EXXON 4-5232 T H WIN Solid Waste Permit #: 05822	5019 AUGUSTA RD	0 - 1/8 (0.000 mi.)	A5	10	
SAFETY KLEEN SYSTEMS	130 A FRONTAGE RD	SW 1/8 - 1/4 (0.195 mi.)	F48	234	

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

A review of the NY MANIFEST list, as provided by EDR, and dated 01/01/2019 has revealed that there is 1 NY MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SAFETY KLEEN SYSTEMS	130A FRONTAGE RD	SW 1/8 - 1/4 (0.195 mi.)	F46	59
EPA ID: SCD077995488				

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 12/31/2017 has revealed that there is 1 NJ MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
SAFETY-KLEEN CORP	130-A FRONTAGE RD	SW 1/8 - 1/4 (0.195 mi.)	F45	51	
FPA Id: SCD077995488					

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 are 3 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
COLT STORE 1 INC	5019 AUGUSTA RD	0 - 1/8 (0.000 mi.)	A4	10	
MURPHY OIL USA INC	4873 AUGUSTA RD	0 - 1/8 (0.000 mi.)	C22	31	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
PITT STOP	5035 AUGUSTA RD	0 - 1/8 (0.000 mi.)	B19	29	

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

SC RGA LUST: 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.

A review of the SC RGA LUST list, as provided by EDR, has revealed that there are 6 SC RGA LUST sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
T H WINGARD EX 4-523	5019 AUGUSTA RD	0 - 1/8 (0.000 mi.)	A2	9	
EXXON 4-5232 TH WING	5019 AUGUSTA RD	0 - 1/8 (0.000 mi.)	A8	19	
EXXON 4-5232 T H WIN	5019 AUGUSTA RD	0 - 1/8 (0.000 mi.)	A9	19	
EXXON #45232	5019 AUGUSTA RD	0 - 1/8 (0.000 mi.)	A16	27	
WILSON TRUCKING CORP	116 BRICKYARD RD	0 - 1/8 (0.000 mi.)	B24	32	
WILSON TRUCKING CORP	116 BRICKYARD RD	0 - 1/8 (0.000 mi.)	B27	34	

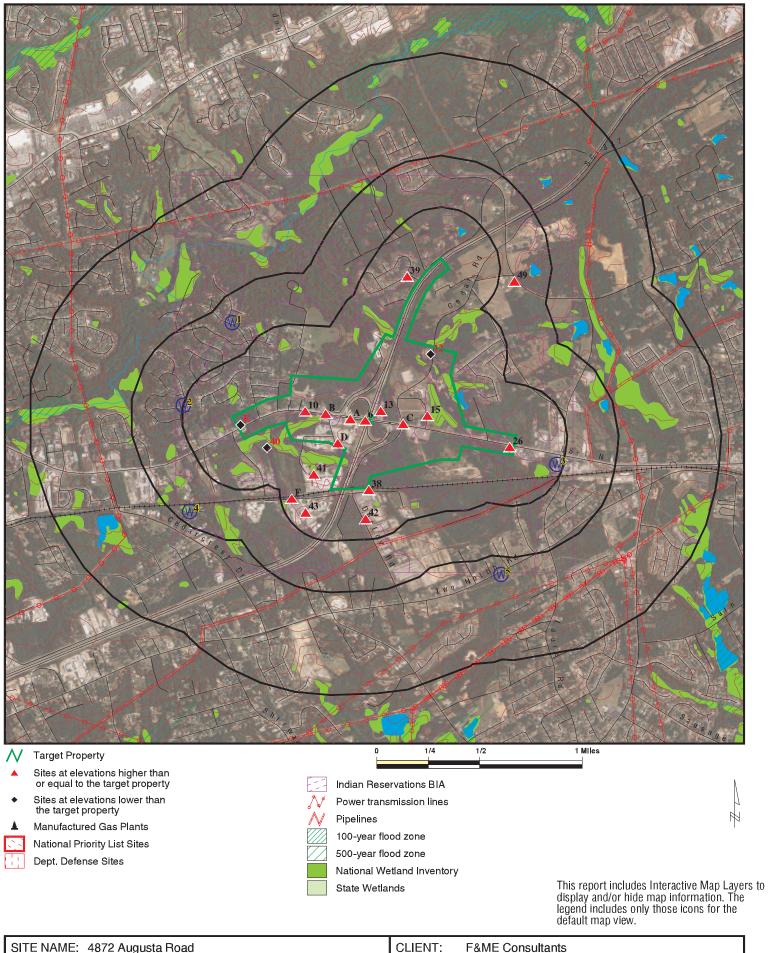
Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

 Site Name
 Database(s)

 SC CDL

 EXXON 4-6920
 SC LUST, SC UST

OVERVIEW MAP - 5641825.2S



 SITE NAME:
 4872 Augusta Road
 CLIE

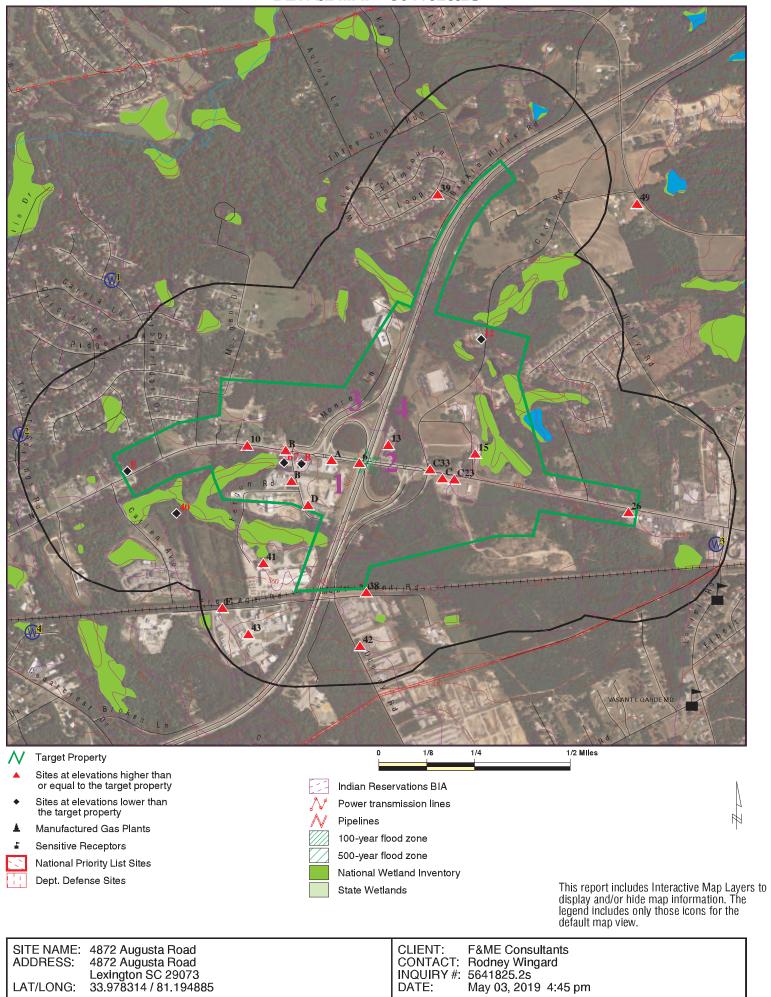
 ADDRESS:
 4872 Augusta Road
 CON

 Lexington SC 29073
 INQL

 LAT/LONG:
 33.978314 / 81.194885
 DATI

CLIENT: F&ME Consultants CONTACT: Rodney Wingard INQUIRY #: 5641825.2s DATE: May 03, 2019 4:42 pm

DETAIL MAP - 5641825.2S



ADDRESS:

LAT/LONG:

May 03, 2019 4:45 pm Copyright © 2019 EDR, Inc. © 2015 TomTom Rel. 2015.

INQUIRY#:

DATE:

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 0.001		0 0 0	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL site	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRAI	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	1	0	0	NR	1
Federal RCRA non-CORI	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	1	0	NR	NR	1
Federal RCRA generator	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	1 0 0	NR NR NR	NR NR NR	NR NR NR	1 0 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		1	NR	NR	NR	NR	1
State- and tribal - equiva	lent CERCLIS	3						
SC SHWS	1.000		2	0	0	0	NR	2
State and tribal landfill a solid waste disposal site								
SC SWF/LF	0.500		0	1	0	NR	NR	1
State and tribal leaking s	storage tank li	ists						
SC LUST INDIAN LUST	0.500 0.500		4 0	0 0	1 0	NR NR	NR NR	5 0
State and tribal registere	ed storage tan	k lists						
FEMA UST	0.250		0	0	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SC UST SC AST INDIAN UST	0.250 0.250 0.250		7 1 0	2 1 0	NR NR NR	NR NR NR	NR NR NR	9 2 0
State and tribal institution control / engineering con								
SC RCR SC AUL	0.500 0.500		1 1	0 0	0 0	NR NR	NR NR	1 1
State and tribal voluntary	cleanup sites	s						
SC VCP INDIAN VCP	0.500 0.500		1 0	0 0	0 0	NR NR	NR NR	1 0
State and tribal Brownfie	lds sites							
SC BROWNFIELDS	0.500		1	0	0	NR	NR	1
ADDITIONAL ENVIRONMEN	TAL RECORDS							
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
SC SWRCY INDIAN ODI ODI DEBRIS REGION 9 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	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste/							
US HIST CDL SC ALLSITES SC CDL US CDL	0.001 0.500 0.001 0.001		0 1 0 0	NR 0 NR NR	NR 0 NR NR	NR NR NR NR	NR NR NR NR	0 1 0 0
Local Land Records								
LIENS 2	0.001		0	NR	NR	NR	NR	0
Records of Emergency R	elease Report	ts						
HMIRS SC SPILLS SC SPILLS 90 SC SPILLS 80	0.001 0.001 0.001 0.001		0 3 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 3 0 0
Other Ascertainable Reco	ords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS	0.250 1.000 1.000 0.500		3 0 0 0	0 0 0 0	NR 0 0 0	NR 0 0 NR	NR NR NR NR	3 0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
	(/								
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0	
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0	
2020 COR ACTION	0.250		0	1	NR	NR	NR	1	
TSCA	0.001		0	NR	NR	NR	NR	0	
TRIS	0.001		0	NR	NR	NR	NR	0	
SSTS	0.001		0	NR	NR	NR	NR	0	
ROD	1.000		0	0	0	0	NR	0	
RMP	0.001		0	NR	NR	NR	NR	0	
RAATS	0.001		0	NR	NR	NR	NR	0	
PRP	0.001		0	NR	NR	NR	NR	0	
PADS	0.001		0	NR	NR	NR	NR	0	
ICIS	0.001		0	NR	NR	NR	NR	0	
FTTS	0.001		0	NR	NR	NR	NR	0	
MLTS	0.001		0	NR	NR	NR	NR	0	
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0	
COAL ASH EPA	0.500		0	0	0	NR	NR	0	
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0	
RADINFO	0.001		0	NR	NR	NR	NR	0	
HIST FTTS	0.001		0	NR	NR	NR	NR	0	
DOT OPS	0.001		0	NR	NR	NR	NR	0	
CONSENT	1.000		0	0	0	0	NR	0	
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0	
FUSRAP	1.000		0	0	0	0	NR	0	
UMTRA	0.500		0	0	0	NR	NR	0	
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0	
US AIRS	0.001		1	NR	NR	NR	NR	1	
US MINES	0.250		0	0	NR	NR	NR	0	
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0	
FINDS	0.001		10	NR	NR	NR	NR	10	
ECHO	0.001		5	NR	NR	NR	NR	5	
UXO	1.000		0	0	0	0	NR	0	
DOCKET HWC	0.001		0	NR	NR	NR	NR	0	
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0	
SC AIRS	0.001		2	NR	NR	NR	NR	2	
SC ASBESTOS	0.001		4	NR	NR	NR	NR	4	
SC COAL ASH SC DRYCLEANERS	0.500		0	0 0	0 NR	NR NR	NR	0	
SC Financial Assurance	0.250		0 4	NR	NR NR	NR NR	NR NR	0 4	
SC GWCI	0.001 0.500		1		0	NR	NR	2	
NY MANIFEST	0.300		0	1 1	NR	NR	NR	1	
	0.0=0		0	1	N.D.				
NJ MANIFES I SC NPDES	0.250 0.001		0	NR	NR NR	NR NR	NR NR	1 0	
SC UIC	0.001		0	NR	NR	NR	NR	0	
30 010	0.001		U	INIX	INIX	INIX	INIX	U	
EDR HIGH RISK HISTORICAL RECORDS									
EDR Exclusive Records									
EDR MGP	1.000		0	0	0	0	NR	0	
EDR Hist Auto	0.125		3	NR	NR	NR	NR	3	
EDR Hist Cleaner	0.125		Ö	NR	NR	NR	NR	Ö	
			-					-	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted				
EDR RECOVERED GOVERNMENT ARCHIVES												
Exclusive Recovered	Govt. Archives											
SC RGA HWS	0.001		0	NR	NR	NR	NR	0				
SC RGA LF	0.001		0	NR	NR	NR	NR	0				
SC RGA LUST	0.001		6	NR	NR	NR	NR	6				
- Totals		0	62	11	1	0	0	74				

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID MAP FINDINGS

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

A1 EXXON LOCATION 4-5232 RCRA NonGen / NLR 1000461913 5019 AUGUSTA ROAD SCD987578168

< 1/8 LEXINGTON, SC 29072 1 ft.

Site 1 of 8 in cluster A

Relative: RCRA NonGen / NLR:

Higher Date form received by agency: 02/11/1997

Actual:Facility name:EXXON LOCATION 4-5232369 ft.Facility address:5019 AUGUSTA ROAD

LEXINGTON, SC 29072 ID: SCD987578168

EPA ID: SCD987578168
Mailing address: BELL ROOM 2753X

HOUSTON, TX 77002

Contact: ALDA POOL

Contact address: 800 BELL ROOM 2753X

HOUSTON, TX 77002

Contact country: US

Contact telephone: 713-656-7709 Contact email: Not reported

EPA Region: 04

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: EXXON COMPANY USA

Owner/operator address: PO BOX 2180

HOUSTON, TX 77252

Owner/operator country: Not reported Owner/operator telephone: 999-999-9999 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: D000
. Waste name: Not Defined

MAP FINDINGS Map ID

Direction Distance

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

EXXON LOCATION 4-5232 (Continued)

1000461913

Waste code: D001

IGNITABLE WASTE Waste name:

Waste code: D008 Waste name: **LEAD**

Violation Status: No violations found

A2 TH WINGARD EX 4-5232 SC RGA LUST S114822744

N/A

5019 AUGUSTA RD

LEXINGTON, SC < 1/8

1 ft.

Site 2 of 8 in cluster A

Relative: RGA LUST:

Higher 1992 T H WINGARD EX 4-5232 5019 AUGUSTA RD

Actual: 369 ft.

EXXON 4-5232 T H WINGARD FINDS 1007256101 А3 **5019 AUGUSTA RD ECHO** N/A

LEXINGTON, SC 29072 < 1/8

1 ft.

Site 3 of 8 in cluster A

Relative: FINDS:

Higher

Registry ID: 110017290199 Actual:

369 ft.

Environmental Interest/Information System

SC-EFIS (South Carolina - Environmental Facility Information System) integrates information on environmental facilities, permits, violations, enforcement actions, and compliance activities needed to support regulatory requirements and target environmental quality improvements for the water, air, solid waste, and hazardous waste program areas. The EFIS was developed by the state of South Carolina and Maine joined their system in 2004.

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

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

ECHO:

Envid: 1007256101 Registry ID: 110017290199

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110017290199 Map ID MAP FINDINGS

Direction Distance

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

Α4 **COLT STORE 1 INC EDR Hist Auto** 1020830987 N/A

5019 AUGUSTA RD < 1/8 LEXINGTON, SC 29072

1 ft.

Site 4 of 8 in cluster A

Relative: Higher

EDR Hist Auto

Year: Name: Type: Actual:

1987 INTERSTATE EXXON SERVICE Gasoline Service Stations 369 ft.

INTERSTATE EXXON SERVICE Gasoline Service Stations 1988 1989 INTERSTATE EXXON SERVICE Gasoline Service Stations 1990 INTERSTATE EXXON SERVICE **Gasoline Service Stations** 1991 INTERSTATE EXXON SERVICE **Gasoline Service Stations COLT STORE 1 INC** 1992 **Gasoline Service Stations** 1993 **COLT STORE 1 INC** Gasoline Service Stations 1994 **COLT STORE 1 INC** Gasoline Service Stations 1995 **COLT STORE 1 INC Gasoline Service Stations** 1996 **COLT STORE 1 INC** Gasoline Service Stations 1997 **COLT STORE 1 INC Gasoline Service Stations**

Α5 **EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD** LEXINGTON, SC

< 1/8 1 ft.

Site 5 of 8 in cluster A

LUST: Relative:

Higher Release Number:

Facility ID: 05822 Actual: Release Status Number: Not reported 369 ft.

PETRO Substance:

Tank Owner Company Name: **EXXON MOBIL** Tank Owner Last Name: Not reported Tank Owner First name: Not reported NFA Date: 02/24/2012 Tank Owner City: Not reported Confirmed Date: Not reported Release Date: 12/17/1991 EID: Not reported Local Facility District: Not reported SCRBCA Class Number: Not reported Release Fin Type Code: Not reported Qualified: Not reported Release Source: Not reported Local Fac Last Name: Not reported Local Fac First Name: Not reported User Name: **BRINEYSM** Cleanup Initiated Date: 01/22/1992 Prefix: Not reported

Total Score:

LUST:

12/17/1991 Release Date: Cleanup Complete Date: Not reported

Depth to Ground Water: 21 Ground Water Flow Direction: NW Release Number:

01/22/1992 Confirmed date: RP Name: **EXXON MOBIL** U003521137

N/A

SC LUST

SC UST

SC RCR

SC GWCI

Map ID MAP FINDINGS

Direction Distance

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

EXXON 4-5232 T H WINGARD (Continued)

U003521137

217 COUNTRY CLUB PARK PMB# 101 RP Address:

BIRMINGHAM RP City:

RP State: ΑL

RP Zip: 35213-4237 SCRBCA Class Code: CLASS2BB

BRINEY, STEPHANIE M Project Manager:

Release Fin Type Code: WS

UST:

Facility ID: 05822 Permit: N 05822 Owner: **EXXON MOBIL** 4045 SCENIC HWY Owner Address: BATON ROUGE LA 70805 Owner City, st, zip:

Owner Phone: 303-986-8011

Tank ID:

Abandoned Status: 6000 Capacity: Product: Gasoline Calcage: 20

2 Tank ID:

Abandoned Status: Capacity: 6000 Product: Gasoline Calcage: 20

Tank ID: 3

Abandoned Status: 4000 Capacity: Product: Gasoline Calcage: 20

Tank ID: 4

Status: **Abandoned** Capacity: 550

Product: Waste oil, burnt oil, used oil

Calcage: 20

RCR:

Entity Responsibility: Not reported Region: Not reported Tax Id: 005596-01-001 Latitude: 33.978 Longitude: -81.19643 Tracking Number: 05822 Regulatory Program: Not reported 12/17/91 Reported: CU-MCL: 02/24/12 Unit Type: Not reported Unit Number/Letter: Not reported

Direction Distance

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

EXXON 4-5232 T H WINGARD (Continued)

U003521137

Area/Acres: Not reported Affected Media: Not reported Site/Unit: Not reported Condtions: Not reported

Associated Response/Corrective Action: Not reported Associated Chemicals Requiring: Not reported

SC GWIC:

Bureau: **BLWM** EAP ID: Not reported Solid Waste Permit #: Not reported Bureau of Land & Waste Management File #: Not reported Permit Number: 05822 WPC Permit: Not reported Program: DUST Contamination: **PETRO** Petroleum Products: True 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 UST Source: **Underground Storage Tanks:** True 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: Yes Monitoring: No Remediation: No Surface Impact: No

Remarks: Site ID # 05822. RBCA Classification 4AA1. Conducting

investigation/Risk Assessment.

6 PIONEER MACHINERY INC SC SHWS 1000914328 SC VCP SCD987580396 120 & US #1 WEST

No

< 1/8 LEXINGTON, SC 29072

Drinking Water Well Impact:

SC BROWNFIELDS 1 ft. RCRA NonGen / NLR

SHWS:

Relative: EPA ID: SCD987580396

Higher

Actual: VCP:

358 ft.

Person Company: J D WALL Prim Address 1: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PIONEER MACHINERY INC (Continued)

1000914328

EDR ID Number

Prim Address 2: Not reported Not reported Prim City: Prim State: Not reported Prim Zip: Not reported Type Brownfield: Not reported Not reported Contact: COMP Status code: 54387 File Number: Exec Date: 13-Aug-03 Contract Mailed Date: Not reported Date Terminated: Not reported

Contract #: LETTER OF AGREEMENT

Contract Type: NRP

Contract Manager: Not reported Acreage: Not reported COC Issued Date: 1-Dec-03 RC Executed Date: Not reported I C Received: Not reported Workplan Due: Not reported Not reported Workplan Receive: Workplan Reviewed: Not reported Workplan Approved: Not reported Report Receive: Not reported Report Reviewed: Not reported Not reported Report Approved: Not reported Cap Approved:

Person Company: TWF PROPERTIES Prim Address 1: Not reported Prim Address 2: Not reported Prim City: Not reported Prim State: Not reported Prim Zip: Not reported Type Brownfield: Not reported Not reported Contact: Status code: COMP File Number: 54387 Exec Date: 31-Dec-03 Contract Mailed Date: Not reported Date Terminated: Not reported

Contract #: LETTER OF AGREEMENT

NRP Contract Type: Contract Manager: Not reported Not reported Acreage: COC Issued Date: 6-Jan-04 RC Executed Date: Not reported I C Received: Not reported Workplan Due: 31-Dec-03 Workplan Receive: Not reported Workplan Reviewed: Not reported Workplan Approved: Not reported Report Receive: Not reported Report Reviewed: Not reported Report Approved: Not reported Cap Approved: Not reported

Distance Elevation

Site Database(s) EPA ID Number

PIONEER MACHINERY INC (Continued)

1000914328

EDR ID Number

SC BROWNFIELD:

Contract Number: LETTER OF AGREEMENT Contract Type: NRP

Contract Type: File Number: 54387 Contract Manager: Not reported J D WALL Person Company: Primary Address1: Not reported Primary Address2: Not reported Primary City: Not reported Primary State Code: Not reported Primary Zip Code: Not reported Type Brownfield: Not reported Not reported Acreage: Contract Executed: 13-Aug-03 COC Date Issued: 1-Dec-03 Not reported RC Executed: Not reported Contact: COMP Status Code: IC Received: Not reported Workplan Due: Not reported Workplan Received: Not reported Not reported Workplan Reviewed: Workplan Approved: Not reported Not reported Report Received: Not reported Report Reviewed: Report Approved: Not reported Cap Approved: Not reported Contract Mailed: Not reported Not reported Date Terminated:

Contract Number: LETTER OF AGREEMENT

Contract Type: NRP
File Number: 54387
Contract Manager: Not re

Contract Manager: Not reported Person Company: TWF PROPERTIES

Primary Address1: Not reported Primary Address2: Not reported Primary City: Not reported Primary State Code: Not reported Primary Zip Code: Not reported Not reported Type Brownfield: Acreage: Not reported Contract Executed: 31-Dec-03 COC Date Issued: 6-Jan-04 RC Executed: Not reported Not reported

Contact: COMP Status Code: Not reported IC Received: Workplan Due: 31-Dec-03 Workplan Received: Not reported Workplan Reviewed: Not reported Workplan Approved: Not reported Not reported Report Received: Report Reviewed: Not reported Report Approved: Not reported Cap Approved: Not reported Contract Mailed: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PIONEER MACHINERY INC (Continued)

1000914328

EDR ID Number

Date Terminated: Not reported

RCRA NonGen / NLR:

Date form received by agency: 12/30/2016

Facility name: PIONEER MACHINERY INC

Facility address: 120 & US #1 WEST

LEXINGTON, SC 29072

EPA ID: SCD987580396 Mailing address: **CHARLESTON HWY**

WEST COLUMBIA, SC 29172

Contact: DAVID ROGERS Contact address:

CHARLESTON HWY

WEST COLUMBIA, SC 29172

Contact country: US

Contact telephone: 803-926-4225

Contact email: DROGERS@BLANCHARDMACHINERY.COM

EPA Region: 04 Land type: Private Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: **BLANCHARD MACHINERY CO**

Owner/operator address: **CHARLESTON HWY**

WEST COLUMBIA, SC 29172

Owner/operator country: US

Owner/operator telephone: 803-791-7100 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 12/15/2007 Owner/Op end date: Not reported

CAT REAL ESTATE HOLDING LLC Owner/operator name:

Owner/operator address: CHARLESTON HWY

WEST COLUMBIA, SC 29172

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner

Owner/Op start date: 12/30/2016 Owner/Op end date: Not reported

BLANCHARD MACHINERY CO Owner/operator name:

Owner/operator address: **CHARLESTON HWY**

WEST COLUMBIA, SC 29172

Owner/operator country: US

Owner/operator telephone: 803-791-7100 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported

Distance Elevation

on Site Database(s) EPA ID Number

PIONEER MACHINERY INC (Continued)

1000914328

EDR ID Number

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/15/2007
Owner/Op end date: Not reported

Owner/operator name: GARNER SCOTT
Owner/operator address: I20 & US #1 WEST
LEXINGTON, SC 29072

Owner/operator country: US

Owner/operator telephone: 803-356-0123 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner 12/15/2007 Owner/Op start date: Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: D001

. Waste name: IGNITABLE WASTE

Historical Generators:

Date form received by agency: 02/23/2016

Site name: PIONEER MACHINERY INC

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001

Waste name: IGNITABLE WASTE

Date form received by agency: 02/12/2015

Site name: PIONEER MACHINERY INC Classification: Small Quantity Generator

. Waste code: D001

Waste name: IGNITABLE WASTE

Date form received by agency: 02/04/2014

Site name: PIONEER MACHINERY INC

Classification: Conditionally Exempt Small Quantity Generator

Direction Distance

Elevation Site Database(s) EPA ID Number

PIONEER MACHINERY INC (Continued)

1000914328

EDR ID Number

. Waste code: D001

. Waste name: IGNITABLE WASTE

Date form received by agency: 04/17/2013

Site name: PIONEER MACHINERY INC

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

Date form received by agency: 02/28/2012

Site name: PIONEER MACHINERY INC

Classification: Conditionally Exempt Small Quantity Generator

Waste code: D001

. Waste name: IGNITABLE WASTE

Date form received by agency: 01/20/2010

Site name: PIONEER MACHINERY INC

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 01/05/2009

Site name: PIONEER MACHINERY INC

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 01/17/2008

Site name: PIONEER MACHINERY INC Classification: Small Quantity Generator

Date form received by agency: 01/20/1995

Site name: PIONEER MACHINERY INC

Classification: Conditionally Exempt Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: SR - 265.34(d)(5)
Area of violation: Generators - General

Date violation determined: 09/20/1994 Date achieved compliance: 10/27/1994 State Violation lead agency: Enforcement action: Not reported 09/22/1994 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported

Paid penalty amount: Not reported

Regulation violated: SR - 265.37(a)(4)

Area of violation: Generators - General

Date violation determined: 09/20/1994
Date achieved compliance: 10/27/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 09/22/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Direction Distance

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

PIONEER MACHINERY INC (Continued)

1000914328

Enforcement lead agency: Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: SR - 265.37(a)(1) Generators - General Area of violation:

Date violation determined: 09/20/1994 10/27/1994 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 09/22/1994 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 10/27/1994

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

09/20/1994 Evaluation date:

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

10/27/1994 Date achieved compliance: Evaluation lead agency: State

BORAL BRICKS WAREHOUSE B7 5041 AUGUSTA RD

SC ASBESTOS \$123162130

N/A

< 1/8 1 ft.

LEXINGTON, SC

Site 1 of 14 in cluster B

ASBESTOS: Relative: Lower Permit No:

N1801047 Facility Address 2: Not reported Actual: 348 ft. Activity: Not reported Bus Phone: Not reported Co Name: Not reported

Columbia EQC Office District:

Permit Type: Demolition Sub Type: Not reported Local Facility: Not reported Not reported Disposition: Description: Not reported Glove: Not reported Fri: Not reported Other: Not reported

1996

2012

2002

Direction Distance

Elevation Site

EDR ID Number Database(s) EPA ID Number

N/A

A8 EXXON 4-5232 TH WINGARD SC RGA LUST S114809470

5019 AUGUSTA RD < 1/8 LEXINGTON, SC

1 ft.

Site 6 of 8 in cluster A

Relative: RGA LUST:

Higher 1999 EXXON 4-5232 TH WINGARD 5019 AUGUSTA RD
Actual:
369 ft. 1998 EXXON 4-5232 TH WINGARD 5019 AUGUSTA RD
1997 EXXON 4-5232 TH WINGARD 5019 AUGUSTA RD

1993 EXXON 4-5232 TH WINGARD 5019 AUGUSTA RD

5019 AUGUSTA RD

5019 AUGUSTA RD

5019 AUGUSTA RD

EXXON 4-5232 TH WINGARD

A9 EXXON 4-5232 T H WINGARD SC RGA LUST S114809469 5019 AUGUSTA RD N/A

5019 AUGUSTA RD < 1/8 LEXINGTON, SC 1 ft.

Site 7 of 8 in cluster A

Relative: RGA LUST:

Higher

Actual: 369 ft. 2011 EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD

2010 EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD
 2009 EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD

EXXON 4-5232 T H WINGARD

2008 EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD

2007 EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD

2006 EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD
 2005 EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD

2004 EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD

2003 EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD

2000 EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD

EXXON 4-5232 T H WINGARD

10 GULF SERVICE STATION SC UST U003521985 US HWY 1 N N/A

< 1/8 LEXINGTON, SC 1 ft.

UST:

 Relative:
 Facility ID:
 05813

 Higher
 Permit:
 N 05813

 Actual:
 Owner:
 BP OIL INC

 365 ft.
 Owner Address:
 Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

GULF SERVICE STATION (Continued)

U003521985

1015994970

FINDS

EDR ID Number

Owner City, st, zip: ALPHARETTA GA 30004-4811

Owner Phone: 770-576-3082

Tank ID:

Status:AbandonedCapacity:1000Product:GasolineCalcage:5

Tank ID: 2

Status:AbandonedCapacity:1000Product:GasolineCalcage:5

B11 BORAL BRICKS, INC. 5041 AUGUST RD

5041 AUGUST RD ECHO N/A

< 1/8 LEXINGTON, SC 29072

1 ft.

Site 2 of 14 in cluster B

Relative: FINDS:

Higher

Actual: Registry ID: 110009802357

357 ft.

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

discharge does not adversely affect water quality.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1015994970 Registry ID: 110009802357

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009802357

12 THE SEFA GROUP FINDS 1023195625 217 CEDAR RD. N/A

< 1/8 LEXINGTON, SC 29073

1 ft.

FINDS:

Relative:

Lower Registry ID: 110058999204

Actual:

332 ft. Environmental Interest/Information System

TSCA SUBMITTER

Direction Distance

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

THE SEFA GROUP (Continued)

1023195625

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

13 **VALUE PLACE HOTEL** SC SPILLS S118469004 4920 AUGUSTA RD N/A

< 1/8 LEXINGTON, SC

1 ft.

SPILL:

Relative: Incident ID number: 120732334 Higher Incident Name: 201502638 District Logged In: Not reported Actual: Date DHEC notified: 06/11/2015 362 ft. DHEC notification: 900 Observed date: 06/11/2015 observed Time: 930 Spill Date: 06/11/2015

Spill Time: 900 Duration: 11

Created Date: 06/11/2015 **Updated Date:** 12/08/2015

District Name: Columbia EQC Office PRP Last Name: **C&S USED OIL RECOVERY**

PRP First Name: Not reported

Incident substance type: Oil

Received by Name: JESSE MCWILLIAMS Revieved by Name: JOHN ANSELL Not reported Transportation: Surface water affected: Not reported Lead Investigator Name: Not reported

CCBEP: No

Water body: Not reported Not reported Caller Last Name: Caller name: Not reported Caller phone number: Not reported Caller extension: Not reported Caller organization: Not reported

Substance: Not reported Not reported Quantity: Units: Not reported Recovered: Not reported Recovered Units: Not reported Comments: Not reported

B14 **BORAL BRICKS INC:LEXINGTON**

US1 & BRICKYARD DR

< 1/8 1 ft.

LEXINGTON, SC 29072

Site 3 of 14 in cluster B

Relative: AIRS:

Higher Operate Status:

WAYNE KOLAR **Emissions Contact:** Actual: Contact Telephone: 7068238061 357 ft.

TC5641825.2s Page 21

S109515628

N/A

SC AIRS

Direction Distance

Elevation Site Database(s) EPA ID Number

BORAL BRICKS INC:LEXINGTON (Continued)

S109515628

EDR ID Number

Mail Address: PO BOX 868

Mail City/State/Zip: LEXINGTON, SC 29071

Latitude/Longitude: 335826 / 811155

Source Industrial Code (SIC): 3251
NAICS Code: 327121
State Permit Number: 1560-0006
State Permit Type: TITLEV

Year Inv: 2008
Pollutant Description: FLUORENE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: XYLENE (MIXED ISOMERS)

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: 1,1,1-TRICHLOROETHANE (METHYL CHLOROFORM)

Estimated Emissions (Tons/Yr): 0

Permit Issue Date:
Permit Expire Date:
Permit Effective Date:
Not reported
Not reported
Not reported

Year Inv: 2008

Pollutant Description: NITROGEN DIOXIDE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: SULFUR DIOXIDE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008
Pollutant Description: BENZENE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date:
Permit Expire Date:
Permit Effective Date:
Not reported
Not reported
Not reported

Year Inv: 2008

Pollutant Description: DIBUTYL PHTHALATE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date:
Permit Expire Date:
Permit Effective Date:
Not reported
Not reported
Not reported

Direction Distance

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

BORAL BRICKS INC:LEXINGTON (Continued)

Year Inv: 2008

MANGANESE & COMPOUNDS Pollutant Description:

Estimated Emissions (Tons/Yr):

Permit Issue Date: Not reported Permit Expire Date: Not reported Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: PM (LESS THAN 2.5 MICRONS)

Estimated Emissions (Tons/Yr):

Permit Issue Date: Not reported Permit Expire Date: Not reported Permit Effective Date: Not reported

Year Inv: 2008 Pollutant Description: STYRENE

Estimated Emissions (Tons/Yr):

Permit Issue Date: Not reported Permit Expire Date: Not reported Permit Effective Date: Not reported

Year Inv: 2008 Pollutant Description: **TOLUENE** Estimated Emissions (Tons/Yr): Permit Issue Date: Not reported Permit Expire Date: Not reported

Permit Effective Date: Not reported

2008 Year Inv:

Pollutant Description: 2-METHYLNAPTHALENE

Estimated Emissions (Tons/Yr):

Permit Issue Date: Not reported Permit Expire Date: Not reported Permit Effective Date: Not reported

2008 Year Inv: Pollutant Description: **PYRENE** Estimated Emissions (Tons/Yr):

Permit Issue Date: Not reported Permit Expire Date: Not reported Permit Effective Date: Not reported

Year Inv: 2008

BERYLLIUM & COMPOUNDS Pollutant Description:

Estimated Emissions (Tons/Yr):

Permit Issue Date: Not reported Permit Expire Date: Not reported Permit Effective Date: Not reported

2008 Year Inv:

PARTICULATE MATTER (TOTAL) Pollutant Description:

Estimated Emissions (Tons/Yr):

Permit Issue Date: Not reported Permit Expire Date: Not reported Permit Effective Date: Not reported

Year Inv: 2008 S109515628

Direction Distance

Elevation Site Database(s) EPA ID Number

BORAL BRICKS INC:LEXINGTON (Continued)

S109515628

EDR ID Number

Pollutant Description: CARBON DIOXIDE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008
Pollutant Description: CHRYSENE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date:
Permit Expire Date:
Permit Effective Date:
Not reported
Not reported
Not reported

Year Inv: 2008

Pollutant Description: METHYL CHLORIDE (CHLOROMETHANE)

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: METHYL IODIDE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: ETHYL CHLORIDE (CHLOROETHANE)

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: HYDROCHLORIC ACID

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: NAPHTHALENE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported Permit Expire Date: Not reported Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: VOLATILE ORGANIC COMPOUNDS

Estimated Emissions (Tons/Yr): (

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008
Pollutant Description: METHANE

Direction Distance

Elevation Site Database(s) EPA ID Number

BORAL BRICKS INC:LEXINGTON (Continued)

Estimated Emissions (Tons/Yr):

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: PHENANTHRENE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: TETRACHLOROETHYLENE (PERCHLOROETHYLENE)

Estimated Emissions (Tons/Yr): 0

Permit Issue Date:

Permit Expire Date:

Not reported

Not reported

Not reported

Not reported

Year Inv: 2008

Pollutant Description: CARBON DISULFIDE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: HYDROGEN FLUORIDE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date:
Permit Expire Date:
Permit Effective Date:
Not reported
Not reported
Not reported

Year Inv: 2008

Pollutant Description: ARSENIC & COMPOUNDS

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: SULFUR TRIOXIDE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: FLUORANTHENE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: ANTHRACENE

Estimated Emissions (Tons/Yr): 0

EDR ID Number

S109515628

Distance

Elevation Site Database(s) EPA ID Number

BORAL BRICKS INC:LEXINGTON (Continued)

S109515628

EDR ID Number

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: ETHYL BENZENE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: ACETALDEHYDE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported Permit Expire Date: Not reported Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: CARBON MONOXIDE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: 1,4-DICHLOROBENZENE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: METHYL ETHYL KETONE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date:
Permit Expire Date:
Permit Effective Date:
Not reported
Not reported
Not reported

Year Inv: 2008

Pollutant Description: BENZ(A)ANTHRACENE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: FORMALDEHYDE

Estimated Emissions (Tons/Yr):

Permit Issue Date: Not reported
Permit Expire Date: Not reported
Permit Effective Date: Not reported

Year Inv: 2008
Pollutant Description: CHLORINE

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported

Direction Distance

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

BORAL BRICKS INC:LEXINGTON (Continued)

S109515628

Permit Expire Date: Not reported Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: MERCURY & COMPOUNDS

Estimated Emissions (Tons/Yr): 0

Permit Issue Date: Not reported Permit Expire Date: Not reported Permit Effective Date: Not reported

2008 Year Inv:

Pollutant Description: PM (LESS THAN 10 MICRONS)

Estimated Emissions (Tons/Yr):

Permit Issue Date: Not reported Permit Expire Date: Not reported Permit Effective Date: Not reported

Year Inv: 2008

Pollutant Description: BIS(2-ETHYLHEXYL)PHTHALATE

Estimated Emissions (Tons/Yr):

Permit Issue Date: Not reported Permit Expire Date: Not reported Permit Effective Date: Not reported

1008009802 15 **FOUR OAKS FARMS** FINDS N/A

4856 AUGUSTA RD < 1/8 LEXINGTON, SC 29071

1 ft.

FINDS:

Relative:

Higher Registry ID: 110002260927

Actual:

Environmental Interest/Information System 361 ft.

SC-EFIS (South Carolina - Environmental Facility Information System) integrates information on environmental facilities, permits, violations, enforcement actions, and compliance activities needed to support regulatory requirements and target environmental quality improvements for the water, air, solid waste, and hazardous waste program areas. The EFIS was developed by the state of South Carolina

and Maine joined their system in 2004.

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

A16 **EXXON #45232** SC RGA LUST S114809453

5019 AUGUSTA RD LEXINGTON, SC

< 1/8 1 ft.

Site 8 of 8 in cluster A

Relative: RGA LUST:

Higher 1992 EXXON #45232 5019 AUGUSTA RD

Actual: 369 ft.

N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number**

B17 BORAL BRICKS:LEXINGTON FINDS 1014835267 N/A

US1 & BRICKYARD DR.

LEXINGTON, SC 29072 < 1/8 1 ft.

Site 4 of 14 in cluster B

Relative: FINDS:

Higher

Registry ID: 110040866765 Actual:

357 ft.

Environmental Interest/Information System

HAZARDOUS AIR POLLUTANT MAJOR

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

B18 BORAL BRICKS INC:LEXINGTON

HWY. 1 & BRICKYARD RD. LEXINGTON, SC 29072

< 1/8 1 ft.

Site 5 of 14 in cluster B

Relative: FINDS:

Higher

Registry ID: 110000587213 Actual:

356 ft.

Environmental Interest/Information System

SC-EFIS (South Carolina - Environmental Facility Information System) integrates information on environmental facilities, permits, violations, enforcement actions, and compliance activities needed to support regulatory requirements and target environmental quality improvements for the water, air, solid waste, and hazardous waste program areas. The EFIS was developed by the state of South Carolina and Maine joined their system in 2004.

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

EDR ID Number

FINDS

ECHO

1016121513

N/A

Direction Distance

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

BORAL BRICKS INC:LEXINGTON (Continued)

1016121513

AIR MAJOR

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

ECHO:

1016121513 Envid: Registry ID: 110000587213

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000587213

B19 PITT STOP EDR Hist Auto 1020404554

5035 AUGUSTA RD

N/A

SC Financial Assurance

< 1/8 LEXINGTON, SC 29072

1 ft.

Site 6 of 14 in cluster B

EDR Hist Auto Relative:

Lower

Type: Year: Name:

Actual: 1989 PITT STOP Convenience Stores 349 ft.

> 1991 PITT STOP Convenience Stores 1991 **BOBS TEXACO** Gasoline Service Stations 1992 PITT STOP Convenience Stores 1992 **BOBS TEXACO** Gasoline Service Stations 1993 **BOBS TEXACO Gasoline Service Stations** 1993 PITT STOP Convenience Stores

1994 PITT STOP Convenience Stores 1995 PITT STOP Convenience Stores 1996 **BRANDI BOB STATIONS INC** Convenience Stores

B20 WILSON TRUCKING CORPORATION **SC LUST** U004016991 **SC UST** N/A

116 BRICKYARD RD

< 1/8 LEXINGTON, SC

1 ft.

Site 7 of 14 in cluster B

Relative: LUST:

Higher Release Number: Facility ID: 10522 Actual:

Release Status Number: Not reported 355 ft. Substance: **PETRO**

Tank Owner Company Name: WILSON TRUCKING CORP Tank Owner Last Name: WILSON TRUCKING CORP

Tank Owner First name: Not reported 04/05/1993 NFA Date: Tank Owner City: **FISHERSVILLE** Confirmed Date: Not reported Release Date: 04/03/1991 1759961 EID:

Local Facility District: Columbia EQC Office

SCRBCA Class Number: Not reported

Release Fin Type Code: UNK

Qualified: Not reported Release Source: Not reported

Local Fac Last Name: WILSON TRUCKING CORPORATION

Direction Distance

Elevation Site Database(s) EPA ID Number

WILSON TRUCKING CORPORATION (Continued)

U004016991

EDR ID Number

Local Fac First Name: Not reported User Name: ABERNAJD Cleanup Initiated Date: 04/05/1993

Prefix:

Total Score: Not reported

UST:

Facility ID: 10522 Permit: P 10522

Owner: WILSON TRUCKING CORP

Owner Address: PO BOX 200

Owner City, st, zip: FISHERSVILLE VA 22939-0200

Owner Phone: 540-949-3259

Tank ID:

Status: Extended Out-of-Use

Capacity: 6000 Product: Diesel fuel

Calcage: 0

Tank ID: 2

Status: Extended Out-of-Use

Capacity: 6000 Product: Diesel fuel

Calcage: 0

SC Financial Assurance 3:

Owner Name: WILSON TRUCKING CORP

Owner Address: PO BOX 200
Owner City: FISHERSVILLE

Owner State: VA

Owner Zip: 22939-0200

Mechanism: Self Insurance 280.101

Date Expired: 05/01/2019

Bill: 2

B21 WILSON TRUCKING CORP 116 BRICKYARD RD

< 1/8 LEXINGTON, SC 29072 1 ft.

Site 8 of 14 in cluster B

Relative: FINDS:

Higher

Actual: Registry ID: 110017059449

355 ft.

Environmental Interest/Information System

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integrates information on environmental facilities, permits,

violations, enforcement actions, and compliance activities needed to support regulatory requirements and target environmental quality improvements for the water, air, solid waste, and hazardous waste program areas. The EFIS was developed by the state of South Carolina

and Maine joined their system in 2004.

US National Pollutant Discharge Elimination System (NPDES) module of

1007234564

N/A

FINDS

ECHO

Direction Distance

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

WILSON TRUCKING CORP (Continued)

1007234564

the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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

ECHO:

Envid: 1007234564 Registry ID: 110017059449

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110017059449

C22 **MURPHY OIL USA INC** 1022079176 **EDR Hist Auto** N/A

4873 AUGUSTA RD LEXINGTON, SC 29073

< 1/8

1 ft.

Site 1 of 4 in cluster C

Relative: **EDR Hist Auto**

Higher Actual:

Year: Name:

2013 MURPHY OIL USA INC **Gasoline Service Stations** 369 ft. 2014 MURPHY OIL USA INC Gasoline Service Stations

C23 PITT STOP 16 SC UST U003624049

5019 AUGUSTA RD SC Financial Assurance N/A

Type:

< 1/8 LEXINGTON, SC

1 ft.

Site 2 of 4 in cluster C

Relative: UST:

Higher Facility ID: 13834 Permit: P 13834 Actual:

Owner: PETROGAS GROUP SOUTH CAROLINA LLC 369 ft.

279 CEDARCREST DR Owner Address: LEXINGTON SC 29072 Owner City, st, zip:

Owner Phone: 803-749-9293

Tank ID:

Status: **Currently in Use**

10000 Capacity: Product: Gasoline RUL

Calcage:

Tank ID:

Status: **Currently in Use**

Capacity: 10000 Gasoline Plus Product:

Calcage: 0

Direction Distance

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

PITT STOP 16 (Continued) U003624049

Tank ID: 3

Currently in Use Status:

10000 Capacity:

Product: Gasoline Super/Prem

Calcage:

Tank ID:

Status: **Currently in Use**

Capacity: 6000 Product: Gasoline Calcage: 0

SC Financial Assurance 3:

Owner Name: PETROGAS GROUP SOUTH CAROLINA LLC

Owner Address: 279 CEDARCREST DR

Owner City: **LEXINGTON**

Owner State: SC Owner Zip: 29072

Self Insurance 280.101 Mechanism:

03/01/2019 Date Expired:

Bill: 4

B24 WILSON TRUCKING CORP SC RGA LUST S114824772 N/A

116 BRICKYARD RD < 1/8 LEXINGTON, SC

1 ft.

Site 9 of 14 in cluster B

Relative: RGA LUST:

Higher 2005 WILSON TRUCKING CORP 116 BRICKYARD RD

Actual: 2004 WILSON TRUCKING CORP 116 BRICKYARD RD 355 ft.

2003 WILSON TRUCKING CORP 116 BRICKYARD RD

> WILSON TRUCKING CORP 2001 116 BRICKYARD RD

2000 WILSON TRUCKING CORP 116 BRICKYARD RD

1997 WILSON TRUCKING CORP 116 BRICKYARD RD

WILSON TRUCKING CORP 116 BRICKYARD RD 1992

D25 **PIONEER SOUTH CAROLINA US AIRS** 1012218942 141 BRICKYARD RD **FINDS** N/A

LEXINGTON, SC 29072 < 1/8

1 ft.

Site 1 of 2 in cluster D

Relative: US AIRS MINOR:

Higher Envid: 1012218942

Region Code: Actual:

AIR SC00099000552 Programmatic ID: 357 ft.

110040510630 Facility Registry ID: D and B Number: Not reported

ECHO

Direction Distance

Elevation Site Database(s) EPA ID Number

PIONEER SOUTH CAROLINA (Continued)

1012218942

EDR ID Number

Primary SIC Code: 1429

NAICS Code: 212319

Default Air Classification Code: MIN

Facility Type of Ownership Code: POF

Air CMS Category Code: Not reported

HPV Status: Not reported

US AIRS MINOR:

Envid: 1012218942

Region Code: 04

AIR SC00099000552 Programmatic ID: Facility Registry ID: 110040510630 D and B Number: Not reported Primary SIC Code: 1429 NAICS Code: 212319 Default Air Classification Code: MIN Facility Type of Ownership Code: POF Air CMS Category Code: Not reported HPV Status: Not reported

FINDS:

Registry ID: 110040510630

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

AIR MINOR

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1012218942 Registry ID: 110040510630

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110040510630

Direction Distance

Distance EDR ID Number Database(s) EPA ID Number

26 HOOK PROPERTY FINDS 1008009795 4739 AUGUSTA RD N/A

4739 AUGUSTA RD < 1/8 LEXINGTON, SC 29073

1 ft.

FINDS:

Relative:

Higher Registry ID: 110002260856

Actual: 394 ft.

Environmental Interest/Information System

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and Maine joined their system in 2004.

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

B27 WILSON TRUCKING CORPORATION SC RGA LUST S114824775 116 BRICKYARD RD S/A

116 BRICKYARD RD < 1/8 LEXINGTON, SC

1 ft.

Actual:

Site 10 of 14 in cluster B

Relative: RGA LUST:

Higher 2012 WILSON TRUCKING CORPORATION 116 BRICKYARD RD

355 ft. 2011 WILSON TRUCKING CORPORATION 116 BRICKYARD RD

2010 WILSON TRUCKING CORPORATION 116 BRICKYARD RD

2009 WILSON TRUCKING CORPORATION 116 BRICKYARD RD

2008 WILSON TRUCKING CORPORATION 116 BRICKYARD RD

2007 WILSON TRUCKING CORPORATION 116 BRICKYARD RD

2006 WILSON TRUCKING CORPORATION 116 BRICKYARD RD

D28 PIONEER SOUTH CAROLINA SC AIRS \$119008622

141 BRICKYARD RD

< 1/8 LEXINGTON, SC 29072

1 ft.

Site 2 of 2 in cluster D

Relative: AIRS:

Higher Operate Status: Not reported

Actual: Emissions Contact: STEPHEN SOWARDS

357 ft. Contact Telephone: 803-808-1115

Mail Address: PO BOX 7517

Mail City/State/Zip: COLUMBIA, SC 29202

Latitude/Longitude: Not reported Source Industrial Code (SIC): 1429
NAICS Code: 212319

N/A

Direction Distance

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

PIONEER SOUTH CAROLINA (Continued)

S119008622

State Permit Number: 9900-1020 State Permit Type: Registration - TCSO

B29 ERNS 2004715054 **5035 AGUSTA ROAD** N/A

< 1/8 LEXINGTON, SC 29072

1 ft.

Site 11 of 14 in cluster B

Relative: Incident Commons: Lower 715054 NRC Report #:

CALLER STATED THAT DIESEL IS RELEASING FROM AN 18 WHEELER TRUCK FROM Description of Incident: Actual: 349 ft.

THE PASSENGER TANK ONTO THE GROUND.

Type of Incident: **MOBILE** Incident Cause: **UNKNOWN**

Incident Date Time: 2004-03-04 07:35:00 Incident DTG: **DISCOVERED** Incident Location: Not reported

Loaction Address: 5035 AGUSTA ROAD

Location Street 1: Not reported Location Street 2: Not reported Location Nearest City: **LEXINGTON**

Location State:

LEXINGTON Location County: Location Zip: 29072 Distance From City: Not reported Distance Units: Not reported Direction From City: Not reported Lat Deg: Not reported Lat Min: Not reported Lat Sec: Not reported Lat Quad: Not reported Long Deg: Not reported Not reported Long Min: Long Sec: Not reported Long Quad: Not reported Location Section: Not reported Location Township: Not reported Location range: Not reported Potential Range: Not reported

Incidents:

NRC Report #: 715054 Aircraft Type: Not reported Aircraft Model: Not reported Aircraft ID: Not reported Aircraft Fuel Capacity: Not reported Aircraft Fuel Capacity Units: Not reported Aircraft Fuel on Board: Not reported Aircraft Fuel on Board Units: Not reported Aircraft Spot Number: Not reported Aircraft Hanger: Not reported Aircraft Runway Number: Not reported Road Mile Marker: Not reported Building ID: Not reported Type of Fixed Object: Not reported

U Power Generating Facility:

Generating Capacity: Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

(Continued) 2004715054

Type of Fuel: Not reported NPDES: Not reported

NPDES Compliance: U

Pipeline Type: Not reported

DOT Regulated:

Pipeline Above Ground:

Exposed Underwater:

N

Pipeline Covered:

U

Railroad Hotline: Not reported

Grade Crossing: N

Location Subdivision:

Railroad Milepost:

Type Vehicle Involved:

Crossing Device Type:

Not reported

Not reported

Not reported

Not reported

Device Operational: Y

DOT Crossing Number: Not reported

Brake Failure: N

Description of Tank:

Tank Above Ground:

Transportable Container:

U

Not reported
ABOVE
U

Tank Regulated: U

Tank Regulated By: Not reported Not reported Tank ID: Capacity of Tank: Not reported Capacity of Tank Units: Not reported Actual Amount: Not reported **Actual Amount Units:** Not reported Platform Rig Name: Not reported Platform Letter: Not reported Location Area ID: Not reported Location Block ID: Not reported OCSG Number: Not reported OCSP Number: Not reported State Lease Number: Not reported Pier Dock Number: Not reported Not reported Berth Slip Number: Continuous Release Type: Not reported Initial Continuous Release No: Not reported Continuous Release Permit: Not reported

Allision: N

Type of Structure: Not reported Structure Name: Not reported

Structure Operational: U

Not reported Airbag Deployed: Date Tiem Normal Service: Not reported Service Disruption Time: Not reported Service Disruption Units: Not reported Transit Bus Flag: Not reported CR Begin Date: Not reported CR End Date: Not reported CR Change Date: Not reported FBI Contact: Not reported FBI Contact Date Time: Not reported

Sub Part C Testing Req: XXX

Conductor Testing: Not reported Engineer Testing: Not reported Trainman Testing: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 2004715054

Yard Foreman Testing: Not reported **RCL Operator Testing:** Not reported Brakeman Testing: Not reported Train Dispatcher Testing: Not reported Signalman Testing: Not reported Other Employee Testing: Not reported Unknown Testing: Not reported Passenger Handling: Not reported Passenger Route: XXX Passenger Delay: XXX

Incident Details:

NRC Report #: 715054
Fire Involved: N
Fire Extinguished: U
Any Evacuations: N

Number Evacuated: Not reported Who Evacuated: Not reported Radius of Evacuation: Not reported

Any Injuries: N

Number Injured: Not reported Number Hospitalized: Not reported

Any Fatalities: N

Number Fatalities: Not reported

Any Damages: N

Damage Amount: Not reported

Air Corridor Closed: N

Air Corridor Desc: Not reported
Air Closure Time: Not reported

Waterway Closed: N

Waterway Desc: Not reported Waterway Closure Time: Not reported

Road Closed: N

Road Desc: Not reported Road Closure Time: Not reported Closure Direction: Not reported

Major Artery:

Track Closed: N

Track Desc:
Not reported
Track Closure Time:
Not reported
Media Interest:
NONE
Medium Desc:
LAND
Additional Medium Info:
Not reported
Body of Water:
Not reported
Tributary of:
Not reported

Release Secured: N

Estimated Duration of Release: Not reported Not reported Release rate: NONE Desc Remedial Action: State Agency on Scene: Not reported State Agency Report Number: Not reported Other Agency Notified: Not reported Weather Conditions: CLEAR Air Temperature: 65

Wind Speed: Not reported Wind Direction: Not reported

Water Supply Contaminated: U

Direction Distance Elevation

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

(Continued) 2004715054

Sheen Size: Not reported Sheen Color: Not reported Direction of Sheen Travel: Not reported Sheen Odor Description: Not reported Wave Condition: Not reported Not reported Current Speed: Current Direction: Not reported Water Temperature: Not reported Track Close Dir: Not reported **Empl Fatality:** Not reported Pass Fatality: Not reported

Community Impact:

Wind Speed Unit: Not reported Employee Injuries: Not reported Passenger Injuries: Not reported Occupant Fatality: Not reported **Current Speed Unit:** Not reported Road Closure Units: Not reported Track CLosure Units: Not reported Sheen Size Units: Not reported

Additional Info: CALLER HAD NO FURTHER INFORMATION.

State Agency Notified: Not reported Not reported Federal Agency Notified: nearest River Mile Marker: Not reported Sheen Size Length: Not reported Sheen Size Length Units: Not reported Sheen Size Width: Not reported Sheen Size Width Units: Not reported

Offshore:

Duration Unit: Not reported Release Rate Unit: Not reported Release Rate Rate: Not reported Passengers Transferred: UNK

Mobile Detail:

715054 NRC Report #: Vehicle Number: **UNKNOWN** Trailer Number: Not reported Vehicle Own Fuel Capacity: Not reported Cargo Capacity: Not reported Amount of Cargo on Board: Not reported

Hazmat Carrier: U Carrier Licensed: U Noncompliance With Hazmat: U

Mobile Type: TRACTOR TRAILER TRUCK

Cargo Capacity Units: Not reported Amount of Cargo on Board Units: Not reported Vehicle Year: Not reported Vehicle Make: Not reported Vehicle Model: Not reported

Calls:

NRC Report #: 715054 Site ID: 2004715054 Date Time Received: 2004-03-04 07:40:29 Date Time Complete: 2004-03-04 07:46:10

Direction Distance

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

(Continued) 2004715054

Call Type: INC

B&B TRANSPROT TRUCKINT Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: Not reported

Responsible State: XX

Responsible Zip: Not reported

On Behalf:

TELEPHONE Source:

Material Involved:

NRC Report #: 715054 Chris Code: OTD Case Number: 000000-00-0 UN Number: Not reported

Amount of Material:

UNKNOWN AMOUNT Unit of Measure: Name of Material: OIL, FUEL: NO. 2-D

If Reached Water: UNKNOWN

Amount in Water:

Unit of Measure Reach Water: **UNKNOWN AMOUNT**

B30 SC UST U003623002 PITT STOP 6 **SC Financial Assurance** N/A

5035 AUGUSTA RD

< 1/8 LEXINGTON, SC

1 ft.

Site 12 of 14 in cluster B

Relative: UST:

Facility ID: Lower 06075 Permit: R 06075 Actual:

PETROGAS GROUP SOUTH CAROLINA LLC Owner: 349 ft.

> Owner Address: 279 CEDARCREST DR Owner City, st, zip: LEXINGTON SC 29072

Owner Phone: 803-749-9293

Tank ID:

Currently in Use Status:

Capacity: 12000 Product: Gasoline RUL

Calcage: 10

Tank ID:

Status: **Currently in Use**

Capacity: 12000 Product: Gasoline Plus

Calcage: 10

Tank ID:

Status: **Currently in Use**

Capacity:

Product: Gasoline Super/Prem

Calcage: 10

Direction Distance

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

PITT STOP 6 (Continued) U003623002

Tank ID:

Currently in Use Status: Capacity: 12000 Product: Diesel fuel

Calcage: 10

Tank ID:

Status: **Currently in Use**

Capacity: 6000

Product: Multiple petroleum

Calcage:

SC Financial Assurance 3:

Owner Name: PETROGAS GROUP SOUTH CAROLINA LLC

Owner Address: 279 CEDARCREST DR

Owner City: **LEXINGTON**

Owner State: SC Owner Zip: 29072

Mechanism: Self Insurance 280.101

Date Expired: 03/01/2019

Bill:

FINDS 1007256532 **B31** PITT STOP 6 N/A

5035 AUGUSTA RD < 1/8 LEXINGTON, SC 29072

1 ft.

Site 13 of 14 in cluster B

Relative: FINDS:

Lower

Registry ID: 110017294621 Actual:

349 ft.

Environmental Interest/Information System

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and Maine joined their system in 2004.

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

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

B32 PIT STOP #6 BOB BRANDY PETROLEUM SC SPILLS

5035 AGUSTA RD < 1/8 LEXINGTON, SC 1 ft.

Site 14 of 14 in cluster B

Relative: SPILL:

Lower Incident ID number: 6630220

Actual: Incident Name: 200400909

349 ft. District Logged In: Not reported
Date DHEC notified: 03/04/2004

DHEC notification: 7:50AM

DHEC notification: 7:50AM Observed date: Not reported Not reported observed Time: 03/04/2004 Spill Date: Spill Time: 7:40AM Duration: Not reported Created Date: 03/04/2004 03/04/2004 **Updated Date:**

District Name: Columbia EQC Office

PRP Last Name: Not reported
PRP First Name: Not reported
Indicate substance type:

Oil

Incident substance type: Oil

Received by Name:
Revieved by Name:
Transportation:
Surface water affected:
Lead Investigator Name:
DONALD DAIS
LARRY BOLAND
Not reported
Not reported
Not reported

CCBEP: No

Water body:

Caller Last Name:

Caller name:

Caller phone number:

Caller extension:

Caller organization:

Not reported

Not reported

Not reported

Not reported

Not reported

Substance: Not reported Quantity: Not reported Units: Not reported Recovered: Not reported Recovered Units: Not reported Comments: Not reported

DIESEL SPILL SC SPILLS S105375586
100 CEDAR RD N/A

< 1/8 LEXINGTON (County), SC 1 ft.

Site 3 of 4 in cluster C

Relative: SPILL:

C33

HigherIncident ID number:3000685Actual:Incident Name:200104216369 ft.District Logged In:Not reportedDate DHEC notified:10/08/2001

DHEC notification: 16:48:24
Observed date: 10/08/2001
observed Time: 1600
Spill Date: 10/08/2001
Spill Time: Not reported
Duration: Not reported

TC5641825.2s Page 41

S106349732

N/A

Direction Distance

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

DIESEL SPILL (Continued)

S105375586

Created Date: 10/08/2001 Updated Date: 10/08/2001

District Name: Columbia EQC Office PRP Last Name: Not reported PRP First Name: Not reported

Incident substance type: Oil

Received by Name: **ROBERT DUNCAN** LARRY BOLAND Revieved by Name:

Transportation: Υ Surface water affected: No

Lead Investigator Name: Not reported

CCBEP: No

Water body: Not reported Caller Last Name: Not reported Not reported Caller name: Caller phone number: Not reported Caller extension: Not reported Caller organization: Not reported

DIESEL Substance: Quantity: 25 Units: Gallons Recovered: Not reported Recovered Units: Not reported Comments: Not reported

RESIDENCE

SC ASBESTOS S119111138

N/A

5146 AUGUSTA HWY LEXINGTON, SC 29071 < 1/8

1 ft.

E34

Site 1 of 3 in cluster E

ASBESTOS: Relative:

Lower N1503300 Permit No: Facility Address 2: Not reported Actual: Activity: 344 ft. Active/Operating Bus Phone: 803-622-0317

BARGER CONTRACTING LLC Co Name: Columbia EQC Office District: Permit Type: AIR-Asbestos Demolition

Sub Type: Not reported Local Facility: Not reported Approved Disposition: Not reported Description: Glove: Not reported Fri: Not reported Other: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

C35 MURPHY EXPRESS 8611 SC LUST U004187895 4873 AUGUSTA RD SC UST N/A

< 1/8 LEXINGTON, SC SC Financial Assurance

1 ft.

Site 4 of 4 in cluster C

Relative: LUST:

HigherRelease Number:1Actual:Facility ID:19591369 ft.Release Status Number:Not reportedSubstance:Not reported

Tank Owner Company Name: MURPHY OIL USA INC

Not reported Tank Owner Last Name: Tank Owner First name: Not reported NFA Date: 10/17/2017 Tank Owner City: Not reported Not reported Confirmed Date: 10/12/2017 Release Date: EID: Not reported Local Facility District: Not reported SCRBCA Class Number: Not reported Release Fin Type Code: Not reported Not reported Qualified: Not reported Release Source: Local Fac Last Name: Not reported Local Fac First Name: Not reported PLACEDM User Name: Cleanup Initiated Date: 10/17/2017 Prefix: Not reported

UST:

Total Score:

Facility ID: 19591 Permit: P 19591

Owner: MURPHY OIL USA INC
Owner Address: 200 E PEACH ST
Owner City, st, zip: EL DORADO AR 71730

Not reported

Owner Phone: 870-875-7600

Tank ID:

Status:Currently in UseCapacity:20000Product:Gasoline RUL

Calcage: 0

Tank ID: 2

Status: Currently in Use

Capacity: 20000

Product: Multiple petroleum

Calcage: 0

SC Financial Assurance 3:

Owner Name: MURPHY OIL USA INC
Owner Address: 200 E PEACH ST
Owner City: EL DORADO

Owner State: AR Owner Zip: 71730

Direction Distance

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

MURPHY EXPRESS 8611 (Continued) U004187895

Mechanism: Self Insurance 280.95

05/01/2019 Date Expired:

Bill: 2

E36 **VACANT RESIDENCE - CORRECTED ADDRESS** SC ASBESTOS \$119117025

5146 AUGUSTA RD N/A

< 1/8 LEXINGTON, SC 29071

1 ft.

Site 2 of 3 in cluster E

Relative: ASBESTOS: Lower Permit No:

R1503025 Facility Address 2: Not reported Actual: Activity: Active/Operating 346 ft. Bus Phone: 803-738-2969

Co Name: **R&R ASSOCIATES ENVIRONMENTAL CO INC**

District: Columbia EQC Office Permit Type: AIR-Asbestos Removal

Small Project Sub Type: Local Facility: Not reported Approved Disposition: Description: Not reported Glove: Not reported Fri: Not reported Other: Not reported

E37 HOUSE SC ASBESTOS \$119116503 N/A

5146 AUGUSTA RD

< 1/8 LEXINGTON, SC 29071

1 ft.

Site 3 of 3 in cluster E

Relative: ASBESTOS: Lower Permit No: R1412313 Facility Address 2: Not reported Actual: Active/Operating 346 ft. Activity:

Bus Phone: 803-438-1057

ASBESTOS AND DEMOLITION INC Co Name: District: Columbia EQC Office

Permit Type: AIR-Asbestos Removal

NF NESHAP Sub Type: Local Facility: Not reported Disposition: Approved Description: Not reported Glove: Not reported Fri: Not reported Other: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

38 CAROLINA & SOUTHERN PROCESSING CORPORATION

SC LUST U003930881

SC UST N/A

South 116 MEAT PLANT RD < 1/8 LEXINGTON, SC

0.011 mi. 58 ft.

383 ft.

Relative: LUST:

HigherRelease Number:1Actual:Facility ID:05951

Release Status Number: Not reported Substance: PETRO

Tank Owner Company Name: CAROLINA & SOUTHERN PROCESSING CORPORATION

Tank Owner Last Name: Not reported Tank Owner First name: Not reported NFA Date: 02/28/1994 Tank Owner City: Not reported Confirmed Date: Not reported 12/29/1989 Release Date: EID: Not reported Local Facility District: Not reported SCRBCA Class Number: Not reported Release Fin Type Code: Not reported Not reported Qualified: Not reported Release Source: Local Fac Last Name: Not reported Local Fac First Name: Not reported CORLEYHR User Name: Cleanup Initiated Date: 08/22/1990 Prefix: Not reported Total Score: Not reported

UST:

Facility ID: 05951 Permit: N 05951

Owner: CAROLINA & SOUTHERN PROCESSING Owner Address: PO BOX 12335 W GASTONIA STATION

Owner City, st, zip: GASTONIA NC 28052

Owner Phone: 704-864-9941

Tank ID:

Status:AbandonedCapacity:10166Product:Diesel fuelCalcage:Not reported

Tank ID: 2

Status:AbandonedCapacity:3000Product:GasolineCalcage:Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

39 ADVANTAGE COURIER RCRA NonGen / NLR 1014401318
NNE 375 WINTERBURY LOOP SCR000772137

< 1/8 LEXINGTON, SC 29072 0.060 mi.

315 ft.

Relative: RCRA NonGen / NLR:

Higher Date form received by agency: 05/27/2011

Actual: Facility name: ADVANTAGE COURIER
354 ft. Facility address: 375 WINTERBURY LOOP

LEXINGTON, SC 29072 EPA ID: SCR000772137

Mailing address: E HARTFORD DR

SCOTTSDALE, AZ 85255

Contact: CHRIS CAMPBELL
Contact address: E HARTFORD DR

SCOTTSDALE, AZ 85255

Contact country: US

Contact telephone: 877-659-6753
Contact email: Not reported
EPA Region: 04
Land type: Private
Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ROLAND BAGNAL
Owner/operator address: WINTERBURY LOOP

LEXINGTON, SC 29072

Owner/operator country: US

Owner/operator telephone: 877-659-6753
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private

Owner/Operator Type: Operator
Owner/Op start date: 08/27/2010
Owner/Op end date: Not reported

Owner/operator name: ROLAND BAGNAL
Owner/operator address: WINTERBURY LOOP
SCOTTSDALE, AZ 29072

Not reported

Owner/operator country: US

Owner/operator telephone: 877-659-6753
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/27/2010

Handler Activities Summary:

Owner/Op end date:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No

Direction Distance

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

ADVANTAGE COURIER (Continued)

1014401318

Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Waste code: D009 **MERCURY** Waste name:

Historical Generators:

Date form received by agency: 08/27/2010

ADVANTAGE COURIER Site name: Classification: Small Quantity Generator

D009 Waste code: **MERCURY** Waste name:

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 09/08/2010

Evaluation: COMPLIANCE ASSISTANCE VISIT

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

PROPERTY NORTH OF SAFETY KLEEN SYSTEMS 40

SC SHWS S117361585 HWY 1 SC AUL N/A

wsw < 1/8 LEXINGTON, SC 29073 **SC ALLSITES**

0.088 mi. 464 ft.

Relative: SHWS:

Lower SCS123457121 EPA ID:

Actual:

334 ft. AUL:

> THREE RIVERS LAND DEVELOPMENT GROUP LLC Owner:

Latitude / Longitude: 33.97632 / -81.20355

Project Status: **ACTIVE Execute Date:** 06/12/2008 Restriction File Date: 10/03/2008 Cleanup Contract Complete Date: 10/14/2008 Project Complete Date: 10/14/2008 File Number: 57524

NO GW FOR DRINKING WATER Land Use Restriction: Volatile Organic Compounds, Metals Contamination on Site:

Brownfield Type: Not reported

Fund 128(A) Utilized: No Respond Action Planned: No Acreage: 30.75

Direction Distance

Elevation Site Database(s) EPA ID Number

PROPERTY NORTH OF SAFETY KLEEN SYSTEMS (Continued)

S117361585

EDR ID Number

ALLSITES:

Brownfield: Not reported Brownfield Type: Not reported

Funds Used: No Resp Action: No

Permit Number: Not reported Program: Not reported

Owner: THREE RIVERS LAND DEVELOPMENT GROUP LLC

Project Status Code: ACTIVE
Execute Date: 06/12/2008
Restrictions Filed Date: 10/3/2008
Cleanup Contract Complete Date: 10/14/2008
Project Complete Date: 10/14/2008
File Number: 57524

Land Use Restriction: NO GW FOR DRINKING WATER
Contamination On Site: Volatile Organic Compounds, Metals

Acreage: 30.75 Soil Contamination Desc: Not reported Soil COCS: Not reported SW Sed Contamination Desc: Not reported SW COCS: Not reported **GW Contamination Desc:** Not reported **GW COCS:** Not reported Not reported Air Contamination Desc: Not reported Air COCS: I at 33.97632 -81.20355 Long:

131

41 BORAL BRICKS - LEXINGTON PLANT SW 50 AUGUSTA ROAD AND I-20

< 1/8 LEXINGTON, SC 29071

0.103 mi. 542 ft.

Relative: AST: Higher Facility ID:

Actual:District:Central Midlands353 ft.Mailing Addr:Not reported

Mailing City,St,Zip:Lexington, SC 29071-Facility Manager:Ken RobinsonManager Phone:8039576357Facility office location:P.O. Box 868Facility phone number:8039576357Facility manager Ext:Not reported

Tank A-How many of size < 250 glns: Tank B-How many of size 250-1000 glns: 1 Tank C-How many of size 1001-2000 glns: 0 Tank D-How many of size 2001-10000 glns: 0 Tank E-How many of size 10001-42000 glns: 0 Tank F-How many of size 42001-250000 glns: 0 Tank G-How many of size 250001-1000000 glns: 0 Tank H-How many of size 10000001-4000000 glns: 0 Tank I-How many of size >4000000 glns: Total site capacity 661-2.000 glns: True Total site capacity 2001-10,000 glns: False Total site capacity 10,001-42,000 glns: False Total site capacity 42,001-100,000 glns: False SC AST

A100267476

N/A

Direction Distance

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

BORAL BRICKS - LEXINGTON PLANT (Continued)

A100267476

Total site capacity 100,001-250,000 glns: False Total site capacity 250,001-1,000,000 glns: False Total site capacity 1,000,001-5,000,000 glns: False Total site capacity 5,000,0001-10,000,000 glns: False Total site capacity >10,000,000 glns: False Actual storage amount in gallons: 1000.00000 NAICS code: 8.00000 Is this a registered terminal facility?: False If not, does it need to be registered?: False Earthen containment: False Asphalt containment: False Liner: False Concrete floor and walls: False Concrete walls, earth floor: False Block walls, concrete floor: False Block walls, earthen floor: True Double wall tank: False Does containment need repair?: False GPS unit make/model: Trimble XRS GPS mode uncorrected, Radio beacon, Satellite corrected: Sat - DGPS Lat/Long: 33 58 27.99 -81 11 58.54

Date data was collected: 01/05/00

Comments: Not reported

42 **KENAN TRANSPORT COMPANY** SC UST U003522906

SC Financial Assurance N/A

1/8-1/4 0.150 mi.

LEXINGTON, SC

253 DOOLEY RD

791 ft.

South

Relative: UST:

Higher Facility ID: 17529 Permit: P 17529 Actual: Owner:

KENAN TRANSPORT LLC 402 ft. 100 EUROPA DR STE 320 Owner Address: Owner City, st, zip: CHAPEL HILL NC 27517

> Owner Phone: 630-472-5934

Tank ID:

Currently in Use Status: Capacity: 12000

Diesel fuel

Calcage:

SC Financial Assurance 3:

Product:

KENAN TRANSPORT LLC Owner Name: Owner Address: 100 EUROPA DR STE 320

Owner City: **CHAPEL HILL**

Owner State: NC Owner Zip: 27517

Environmental Insurance Mechanism:

Date Expired: 04/30/2019

Bill:

Direction Distance

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

43 SAFETY KLEEN SYSTEMS INC SC SWF/LF S112153625 N/A

SW

1/8-1/4

0.166 mi. 876 ft.

LEXINGTON (County), SC

Relative:

LF:

Higher

Mailing Address: 130-A Frontage Road Mailing State: SC

Actual: 387 ft.

Mailing City: Lexington Mailing Zip: 29073 Facility ID: 322792-5201 Rate Restriction: Not reported Rate Units: Not reported

Cap Units: tires

Online Data: Waste Tire Collector Not reported GW Mod Reqd: EQC Region: Midlands **EQC** Region Office: Columbia Total Capacity: 2500 Status: Not Active Not reported Class: 481498.646570 UTM-E: UTM-N: 3759041.749350 Contact Name: Leonard Chapman Contact Phone: (803) 356-4061

F44 SAFETY KLEEN SYSTEMS INC

SW 130 A FRONTAGE RD 1/8-1/4 LEXINGTON, SC

0.195 mi.

1029 ft. Site 1 of 5 in cluster F

UST: Relative:

Higher 05926 Facility ID: Permit: N 05926 Actual:

SAFETY KLEEN CORP Owner: 370 ft. Owner Address: 777 BIG TIMBER RD Owner City, st, zip: **ELGIN IL 60123** Owner Phone: 312-697-8460

Tank ID:

Status: **Abandoned** Capacity: 12000

Product: Naptha, mineral spirits, stoddard solvent

Calcage: Not reported

Tank ID:

Abandoned Status: 6000 Capacity: Product: Diesel fuel Calcage: 15

Tank ID:

Status: **Abandoned**

Capacity: 200

Product: Not reported

Calcage: 15 SC UST

U004256291

N/A

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC (Continued)

U004256291

NJ MANIFEST S110471757

N/A

Tank ID: 2

Status: Abandoned Capacity: 12000

Product: Naptha, mineral spirits, stoddard solvent

Calcage: Not reported

Tank ID: 3

Status: Abandoned Capacity: 5000

Product: Naptha, mineral spirits, stoddard solvent

Calcage: Not reported

Tank ID: Not reported
Status: Not reported
Capacity: Not reported
Product: Not reported
Calcage: Not reported

F45 SAFETY-KLEEN CORP SW 130-A FRONTAGE RD 1/8-1/4 LEXINGTON, SC 29073

0.195 mi.

1029 ft. Site 2 of 5 in cluster F

 Relative:
 NJ MANIFEST:

 Higher
 EPA Id:
 SCD077995488

 Actual:
 Mail Address:
 130-A FRONTAGE RD

 370 ft.
 Mail City/State/Zip:
 LEXINGTON 29073

Facility Phone: 8033564061
Emergency Phone: Not reported
Contact: Not reported
Comments: Not reported
SIC Code: Not reported

County: 00 Municipal: 00

Previous EPA Id: Not reported

Gen Flag: X
Trans Flag: X
TSDF Flag: X

Name Change: Not reported Date Change: Not reported

Manifest:

Manifest Number: 002950154SKS EPA ID: SCD077995488 Date Shipped: 2/6/2012 TSDF EPA ID: NJ0000381962 Transporter EPA ID: NJD071629976 Transporter 2 EPA ID: Not reported Transporter 3 EPA ID: Not reported Transporter 4 EPA ID: Not reported Transporter 5 EPA ID: Not reported Not reported Transporter 6 EPA ID: Transporter 7 EPA ID: Not reported Transporter 8 EPA ID: Not reported Transporter 9 EPA ID: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

SAFETY-KLEEN CORP (Continued)

S110471757

EDR ID Number

Transporter 10 EPA ID: Not reported Date Trans1 Transported Waste: Not reported Date Trans2 Transported Waste: Not reported Date Trans3 Transported Waste: Not reported Date Trans4 Transported Waste: Not reported Date Trans5 Transported Waste: Not reported Date Trans6 Transported Waste: Not reported Date Trans7 Transported Waste: Not reported Date Trans8 Transported Waste: Not reported Date Trans9 Transported Waste: Not reported Date Trans10 Transported Waste: Not reported Date TSDF Received Waste: Not reported TSDF EPA Facility Name: Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Waste SEQ ID: Not reported Waste Type Code 2: Not reported Waste Type Code 3: Not reported Waste Type Code 4: Not reported Waste Type Code 5: Not reported Waste Type Code 6: Not reported Date Accepted: Not reported Manifest Discrepancy Type: Not reported Data Entry Number: Not reported Was Load Rejected: LEXINGTON 29073 Reason Load Was Rejected: Not reported

Waste:

Manifest Year:

Waste Code:

Hand Code:

Quantity:

Not reported

Not reported

10,866.00 Pounds

Manifest Year:
Waste Code:
Hand Code:
Quantity:
Not reported
Not reported
224.00 Pounds

Manifest Year:
Waste Code:
Hand Code:
Quantity:
Not reported
Not reported
1,812.00 Pounds

Manifest Number: 003513258SKS SCD077995488 EPA ID: Date Shipped: 3/15/2013 TSDF EPA ID: NJD002182897 Transporter EPA ID: TXR000081205 Transporter 2 EPA ID: Not reported Transporter 3 EPA ID: Not reported Transporter 4 EPA ID: Not reported Not reported Transporter 5 EPA ID: Transporter 6 EPA ID: Not reported Transporter 7 EPA ID: Not reported Transporter 8 EPA ID: Not reported Transporter 9 EPA ID: Not reported

Map ID MAP FINDINGS Direction

Distance Elevation

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

SAFETY-KLEEN CORP (Continued)

S110471757

EDR ID Number

Transporter 10 EPA ID: Not reported Not reported Date Trans1 Transported Waste: Date Trans2 Transported Waste: Not reported Date Trans3 Transported Waste: Not reported Date Trans4 Transported Waste: Not reported Date Trans5 Transported Waste: Not reported Not reported Date Trans6 Transported Waste: Date Trans7 Transported Waste: Not reported Date Trans8 Transported Waste: Not reported Date Trans9 Transported Waste: Not reported Date Trans10 Transported Waste: Not reported Date TSDF Received Waste: Not reported TSDF EPA Facility Name: Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Waste SEQ ID: Not reported Waste Type Code 2: Not reported Waste Type Code 3: Not reported Waste Type Code 4: Not reported Waste Type Code 5: Not reported Not reported Waste Type Code 6: Not reported Date Accepted: Manifest Discrepancy Type: Not reported Data Entry Number: Not reported Was Load Rejected: LEXINGTON 29073 Reason Load Was Rejected: Not reported

Waste:

Manifest Year: Not reported D039 D040 Waste Code: Hand Code: Not reported Quantity: 100.00 Pounds

Manifest Number: 003797524FLE EPA ID: SCD077995488 Date Shipped: 11/30/2011 TSDF EPA ID: NJ0000381962 Transporter EPA ID: NJD071629976 Transporter 2 EPA ID: Not reported Transporter 3 EPA ID: Not reported Transporter 4 EPA ID: Not reported Transporter 5 EPA ID: Not reported Transporter 6 EPA ID: Not reported Not reported Transporter 7 EPA ID: Transporter 8 EPA ID: Not reported Transporter 9 EPA ID: Not reported Not reported Transporter 10 EPA ID: Date Trans1 Transported Waste: Not reported Date Trans2 Transported Waste: Not reported Date Trans3 Transported Waste: Not reported Date Trans4 Transported Waste: Not reported Not reported Date Trans5 Transported Waste: Date Trans6 Transported Waste: Not reported Date Trans7 Transported Waste: Not reported Date Trans8 Transported Waste: Not reported Date Trans9 Transported Waste: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

SAFETY-KLEEN CORP (Continued)

S110471757

EDR ID Number

Date Trans10 Transported Waste: Not reported Date TSDF Received Waste: Not reported TSDF EPA Facility Name: Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Not reported Waste SEQ ID: Waste Type Code 2: Not reported Waste Type Code 3: Not reported Waste Type Code 4: Not reported Waste Type Code 5: Not reported Not reported Waste Type Code 6: Date Accepted: Not reported Manifest Discrepancy Type: Not reported Data Entry Number: Not reported Was Load Rejected: LEXINGTON 29073 Reason Load Was Rejected: Not reported

Waste

Manifest Year: Not reported Waste Code: D011 Hand Code: H010

Quantity: 100.00 Pounds

Manifest Year:
Waste Code:
D011
Hand Code:
H010

Quantity: 16,484.00 Pounds

Manifest Year: Not reported Waste Code: D011 Hand Code: H010

Quantity: 2,070.00 Pounds

Manifest Year:
Waste Code:
D011
Hand Code:
H010

Quantity: 250.00 Pounds

Manifest Number: 002950364SKS EPA ID: SCD077995488 Date Shipped: 4/16/2012 TSDF EPA ID: NJ0000381962 Transporter EPA ID: NYD980769947 Transporter 2 EPA ID: Not reported Transporter 3 EPA ID: Not reported Transporter 4 EPA ID: Not reported Transporter 5 EPA ID: Not reported Transporter 6 EPA ID: Not reported Not reported Transporter 7 EPA ID: Transporter 8 EPA ID: Not reported Transporter 9 EPA ID: Not reported Not reported Transporter 10 EPA ID: Date Trans1 Transported Waste: Not reported Date Trans2 Transported Waste: Not reported Date Trans3 Transported Waste: Not reported Date Trans4 Transported Waste: Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

SAFETY-KLEEN CORP (Continued)

S110471757

EDR ID Number

Date Trans5 Transported Waste: Not reported Not reported Date Trans6 Transported Waste: Date Trans7 Transported Waste: Not reported Date Trans8 Transported Waste: Not reported Date Trans9 Transported Waste: Not reported Date Trans10 Transported Waste: Not reported Not reported Date TSDF Received Waste: TSDF EPA Facility Name: Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Waste SEQ ID: Not reported Waste Type Code 2: Not reported Waste Type Code 3: Not reported Waste Type Code 4: Not reported Waste Type Code 5: Not reported Waste Type Code 6: Not reported Date Accepted: Not reported Manifest Discrepancy Type: Not reported Data Entry Number: Not reported Was Load Rejected: LEXINGTON 29073 Reason Load Was Rejected: Not reported

Waste:

Manifest Year:

Waste Code:

Hand Code:

Quantity:

Not reported

Not reported

13,534.00 Pounds

Manifest Year:
Waste Code:
Hand Code:
Quantity:
Not reported
Not reported
2,495.00 Pounds

Manifest Year:
Waste Code:
D011
Hand Code:
Not reported
Not reported
Quantity:
300.00 Pounds

Manifest Year:
Waste Code:
D011
Hand Code:
Not reported
Not reported
Quantity:
240.00 Pounds

Manifest Year:
Waste Code:
D011
Hand Code:
Not reported
Not reported
Quantity:
150.00 Pounds

Manifest Year:
Waste Code:
Hand Code:
Quantity:
Not reported
Not reported
40.00 Pounds

Manifest Year:
Waste Code:
Hand Code:
Quantity:
Not reported
Not reported
Not reported
80.00 Pounds

Direction Distance Elevation

ion Site Database(s) EPA ID Number

SAFETY-KLEEN CORP (Continued)

S110471757

EDR ID Number

Manifest Year: Not reported
Waste Code: D011
Hand Code: Not reported
Quantity: 150.00 Pounds

Manifest Year:
Waste Code:
Hand Code:
Quantity:
Not reported
Not reported
40.00 gallons

Manifest Number: 002950682SKS EPA ID: SCD077995488 Date Shipped: 8/23/2012 TSDF EPA ID: NJ0000381962 Transporter EPA ID: NYD980769947 Transporter 2 EPA ID: Not reported Transporter 3 EPA ID: Not reported Transporter 4 EPA ID: Not reported Transporter 5 EPA ID: Not reported Transporter 6 EPA ID: Not reported Transporter 7 EPA ID: Not reported Not reported Transporter 8 EPA ID: Transporter 9 EPA ID: Not reported Transporter 10 EPA ID: Not reported Date Trans1 Transported Waste: Not reported Date Trans2 Transported Waste: Not reported Date Trans3 Transported Waste: Not reported Date Trans4 Transported Waste: Not reported Date Trans5 Transported Waste: Not reported Date Trans6 Transported Waste: Not reported Date Trans7 Transported Waste: Not reported Date Trans8 Transported Waste: Not reported Date Trans9 Transported Waste: Not reported Date Trans10 Transported Waste: Not reported Date TSDF Received Waste: Not reported TSDF EPA Facility Name: Not reported QTY Units: Not reported Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Not reported Waste SEQ ID: Waste Type Code 2: Not reported Waste Type Code 3: Not reported Not reported Waste Type Code 4: Not reported Waste Type Code 5: Waste Type Code 6: Not reported Date Accepted: Not reported Manifest Discrepancy Type: Not reported Data Entry Number: Not reported Was Load Rejected: LEXINGTON 29073 Reason Load Was Rejected: Not reported

Waste:

Manifest Year:
Waste Code:
Hand Code:
Quantity:
Not reported
Not reported
90.00 Pounds

Elevation Site

Distance

Site Database(s) EPA ID Number

SAFETY-KLEEN CORP (Continued)

S110471757

EDR ID Number

Manifest Year:
Waste Code:
Hand Code:
Quantity:
Not reported
Not reported
14,721.00 Pounds

Manifest Year:
Waste Code:
Hand Code:
Quantity:
Not reported
Not reported
2,151.00 Pounds

Manifest Year:
Waste Code:
Hand Code:
Quantity:
Not reported
Not reported
80.00 Pounds

Manifest Year:
Waste Code:
D011
Hand Code:
Not reported
Not reported
Quantity:
240.00 Pounds

Manifest Year:
Waste Code:
Hand Code:
Quantity:
Not reported
Not reported
22.00 gallons

Manifest Year:
Waste Code:
Hand Code:
Quantity:
Not reported
Not reported
74.00 Pounds

Manifest Number: 002950493SKS EPA ID: SCD077995488 Date Shipped: 6/13/2012 TSDF EPA ID: NJ0000381962 Transporter EPA ID: NYD980769947 Transporter 2 EPA ID: Not reported Transporter 3 EPA ID: Not reported Transporter 4 EPA ID: Not reported Transporter 5 EPA ID: Not reported Transporter 6 EPA ID: Not reported Transporter 7 EPA ID: Not reported Transporter 8 EPA ID: Not reported Not reported Transporter 9 EPA ID: Not reported Transporter 10 EPA ID: Date Trans1 Transported Waste: Not reported Date Trans2 Transported Waste: Not reported Date Trans3 Transported Waste: Not reported Date Trans4 Transported Waste: Not reported Date Trans5 Transported Waste: Not reported Date Trans6 Transported Waste: Not reported Date Trans7 Transported Waste: Not reported Not reported Date Trans8 Transported Waste: Date Trans9 Transported Waste: Not reported

Not reported

Not reported

Not reported

Date Trans10 Transported Waste:

Date TSDF Received Waste:

TSDF EPA Facility Name:

Direction Distance Elevation

n Site Database(s) EPA ID Number

SAFETY-KLEEN CORP (Continued)

S110471757

EDR ID Number

QTY Units: Not reported Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Waste SEQ ID: Not reported Waste Type Code 2: Not reported Waste Type Code 3: Not reported Not reported Waste Type Code 4: Not reported Waste Type Code 5: Waste Type Code 6: Not reported Date Accepted: Not reported Manifest Discrepancy Type: Not reported Data Entry Number: Not reported LEXINGTON 29073 Was Load Rejected: Reason Load Was Rejected: Not reported

Waste:

Manifest Year:
Waste Code:
D011
Hand Code:
Not reported
Quantity:
14,669.00 Pounds

Manifest Year:
Waste Code:
Hand Code:
Quantity:
Not reported
Not reported
220.00 Pounds

Manifest Year:
Waste Code:
D011
Hand Code:
Quantity:
Not reported
Not reported
370.00 Pounds

Manifest Number: 002950549SKS EPA ID: SCD077995488 Date Shipped: 10/19/2012 TSDF EPA ID: NJ0000381962 Transporter EPA ID: NYD980769947 Transporter 2 EPA ID: Not reported Transporter 3 EPA ID: Not reported Transporter 4 EPA ID: Not reported Transporter 5 EPA ID: Not reported Transporter 6 EPA ID: Not reported Transporter 7 EPA ID: Not reported Transporter 8 EPA ID: Not reported Transporter 9 EPA ID: Not reported Transporter 10 EPA ID: Not reported Date Trans1 Transported Waste: Not reported Date Trans2 Transported Waste: Not reported Not reported Date Trans3 Transported Waste: Date Trans4 Transported Waste: Not reported Date Trans5 Transported Waste: Not reported Date Trans6 Transported Waste: Not reported Date Trans7 Transported Waste: Not reported Not reported Date Trans8 Transported Waste: Date Trans9 Transported Waste: Not reported Date Trans10 Transported Waste: Not reported Date TSDF Received Waste: Not reported TSDF EPA Facility Name: Not reported

Direction Distance

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

SAFETY-KLEEN CORP (Continued)

S110471757

QTY Units: Not reported Transporter SEQ ID: Not reported Transporter-1 Date: Not reported Waste SEQ ID: Not reported Waste Type Code 2: Not reported Waste Type Code 3: Not reported Waste Type Code 4: Not reported Waste Type Code 5: Not reported Waste Type Code 6: Not reported Date Accepted: Not reported Manifest Discrepancy Type: Not reported Data Entry Number: Not reported Was Load Rejected: LEXINGTON 29073 Reason Load Was Rejected: Not reported

Waste:

Manifest Year: Not reported Waste Code: D011 Hand Code: Not reported Quantity: 892.00 Pounds

Manifest Year: Not reported Waste Code: D011 Hand Code: Not reported 13,497.00 Pounds Quantity:

SAFETY KLEEN SYSTEMS INC LEXINGTON

SW 130A FRONTAGE RD 1/8-1/4 LEXINGTON, SC 29073 0.195 mi.

Site 3 of 5 in cluster F 1029 ft.

Relative: Higher

F46

Actual:

CORRACTS: 370 ft.

SCD077995488 EPA ID:

EPA Region: 04 AOC A Area Name: 20180420 Actual Date: CA525 Action:

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: SWMU 14 Area Name: Actual Date: 20180420 Action: CA525

562112 56292 51224 NAICS Code(s):

Hazardous Waste Collection

CORRACTS

RCRA-TSDF

RCRA-LQG US FIN ASSUR

PADS

US AIRS

NY MANIFEST

2020 COR ACTION

1000224291

SCD077995488

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04 AOC B Area Name: Actual Date: 20180420 Action: CA525

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

SCD077995488 EPA ID:

EPA Region:

SWMU 14 Area Name: Actual Date: 20171219 Action: CA520

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

SCD077995488 EPA ID:

EPA Region: 04 Area Name: AOC B Actual Date: 20171219 Action: CA520

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04 AOC A Area Name: 20171219 Actual Date: Action: CA520

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: **ENTIRE FACILITY**

Actual Date: 20171006

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Action: CA525

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

ENTIRE FACILITY Area Name:

20170620 Actual Date: Action: CA520

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: **ENTIRE FACILITY**

Actual Date: 20170316 Action: CA525

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: **ENTIRE FACILITY**

Actual Date: 20170119 CA525 Action:

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: **ENTIRE FACILITY**

Actual Date: 20161213 Action: CA520

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EPA Region: 04

ENTIRE FACILITY Area Name: 20160824 Actual Date: CA525 Action:

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

SCD077995488 EPA ID:

EPA Region: 04

Area Name: **ENTIRE FACILITY**

Actual Date: 20160824 Action: CA525

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: **ENTIRE FACILITY**

Actual Date: 20160712 Action: CA520

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: **ENTIRE FACILITY**

Actual Date: 20160104 Action: CA520

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

SCD077995488 EPA ID:

EPA Region: 04

Area Name: **ENTIRE FACILITY** Actual Date: 20150728

Action: CA520

562112 56292 51224 NAICS Code(s):

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Schedule end date: Not reported

SCD077995488 EPA ID:

EPA Region: 04

Area Name: **ENTIRE FACILITY**

Actual Date: 20140717 Action: CA525

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: **ENTIRE FACILITY**

20140630 Actual Date: Action: CA520

562112 56292 51224 NAICS Code(s):

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region:

ENTIRE FACILITY Area Name: 20140109 Actual Date:

Action: CA525

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Not reported Original schedule date: Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: **ENTIRE FACILITY**

Actual Date: 20131211 Action: CA520

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

SCD077995488 EPA ID:

EPA Region:

ENTIRE FACILITY Area Name: Actual Date: 20110930 Action: CA800YE

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection

Direction Distance

Elevation Site Database(s) **EPA ID Number**

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: **ENTIRE FACILITY**

Actual Date: 20081212 Action: CA550RC

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

SCD077995488 EPA ID:

EPA Region: 04

ENTIRE FACILITY Area Name:

Actual Date: 20081212

Action: CA400 - Date For Remedy Selection (CM Imposed)

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

SCD077995488 EPA ID:

EPA Region: 04

Action:

Area Name: **ENTIRE FACILITY**

Actual Date: 20070706 CA350 - CMS Approved

562112 56292 51224 NAICS Code(s): Hazardous Waste Collection Materials Recovery Facilities

Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

INTERIM MEASURES GW Area Name:

Actual Date: 20060714 Action: CA640

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region:

Area Name: INTERIM MEASURES GW

Actual Date: 20060109

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Action: CA645

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Not reported Schedule end date:

EPA ID: SCD077995488

EPA Region: 04

INTERIM MEASURES GW Area Name:

Actual Date: 20051228 CA640 Action:

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: INTERIM MEASURES GW

Actual Date: 20050525 Action: CA640

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region:

INTERIM MEASURES GW Area Name:

Actual Date: 20041118 CA640 Action:

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: INTERIM MEASURES GW

Actual Date: 20040526 Action: CA640

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

EPA Region: 04

Area Name: ENTIRE FACILITY
Actual Date: 20031105
Action: CA640

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 20030910

Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes,

Migration of Contaminated Groundwater Under Control has been verified

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20030530 Schedule end date: 20030930

EPA ID: SCD077995488

EPA Region: 04

Area Name: EI PROJECT SCHEDULE

Actual Date: 20030910

Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes,

Migration of Contaminated Groundwater Under Control has been verified

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20030530 Schedule end date: 20030930

EPA ID: SCD077995488

EPA Region: 04

Area Name: EI PROJECT SCHEDULE

Actual Date: 20030805 Action: CA640XG

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20030331 Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: INTERIM MEASURES GW

Actual Date: 20030805 Action: CA640

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

SCD077995488 EPA ID:

EPA Region: 04

ENTIRE FACILITY Area Name:

Actual Date: 20030328

CA725YE - Current Human Exposures Under Control, Yes, Current Human Action:

Exposures Under Control has been verified

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20020930 Schedule end date: Not reported

SCD077995488 EPA ID:

EPA Region: 04

EI PROJECT SCHEDULE Area Name:

Actual Date: 20030328

Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human

Exposures Under Control has been verified

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20020930 Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: **ENTIRE FACILITY**

Actual Date: 20021125

CA200 - RFI Approved Action: 562112 56292 51224 NAICS Code(s):

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

EI PROJECT SCHEDULE Area Name:

Actual Date: 20021120 CA630XG Action:

NAICS Code(s): 562112 56292 51224

> Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20020930 Not reported Schedule end date:

EPA ID: SCD077995488

EPA Region:

Area Name: INTERIM MEASURES GW

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

Actual Date: 20021120 Action: CA630

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: EI PROJECT SCHEDULE

Actual Date: 20021111 Action: CA610XG

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20020816 Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 20021025

Action: CA190 - RFI Report Received

NAICS Code(s): 562112 56292 51224 Hazardous Waste Collection Materials Recovery Facilities

Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: INTERIM MEASURES GW

Actual Date: 20021011 Action: CA610

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 20020823 Action: CA186

NAICS Code(s): 562112 56292 51224 Hazardous Waste Collection

Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EDR ID Number

1000224291

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

EPA ID: SCD077995488

EPA Region: 04

Area Name: EI PROJECT SCHEDULE

Actual Date: 20020531 Action: CAX190H

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20020628 Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: EI PROJECT SCHEDULE

Actual Date: 20020531 Action: CAX190G

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20020628 Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY
Actual Date: 20020530

Action: CA184

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: EI PROJECT SCHEDULE

Actual Date: 20011018 Action: CAX180H

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20010903 Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: EI PROJECT SCHEDULE

Actual Date: 20011018 Action: CAX180G

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Original schedule date: 20010903 Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 20010906

Action: CA150 - RFI Workplan Approved

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 20010906 Action: CA630

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: EI PROJECT SCHEDULE

Actual Date: 20010906 Action: CAX150G

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20010730 Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: EI PROJECT SCHEDULE

Actual Date: 20010906 Action: CAX150H

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20010730 Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 20010831

Action: CA110 - RFI Workplan Received

NAICS Code(s): 562112 56292 51224

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 20010706 Action: CA620

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 20010706

Action: CA140 - RFI Workplan Notice Of Deficiency Issued

NAICS Code(s): 562112 56292 51224 Hazardous Waste Collection

Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 20001204 Action: CA610

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: EI PROJECT SCHEDULE

Actual Date: 20001130 Action: CAX110H

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20001130 Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: EI PROJECT SCHEDULE

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Actual Date: 20001130 Action: CAX110G

NAICS Code(s): 562112 56292 51224 Hazardous Waste Collection

Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20001130 Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: EI PROJECT SCHEDULE

Actual Date: 20001030 Action: CAX110H

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20001030 Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: EI PROJECT SCHEDULE

Actual Date: 20001030 Action: CAX110G

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20001030 Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 20001005

Action: CA110 - RFI Workplan Received

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: EI PROJECT SCHEDULE

Actual Date: 20000831 Action: CAX140H

NAICS Code(s): 562112 56292 51224 Hazardous Waste Collection

Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20000915 Schedule end date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY
Actual Date: 20000831

Action: CA140 - RFI Workplan Notice Of Deficiency Issued

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: EI PROJECT SCHEDULE

Actual Date: 20000831 Action: CAX140G

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 20000915 Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 20000531 Action: CA107

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19991112

Action: CA110 - RFI Workplan Received

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY
Actual Date: 19990928
Action: CA645

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19990928

Action: CA140 - RFI Workplan Notice Of Deficiency Issued

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19990811 Action: CA640

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19990120

Action: CA110 - RFI Workplan Received

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY
Actual Date: 19981215

Action: CA106

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY
Actual Date: 19981204
Action: CA104

NAICS Code(s): 562112 56292 51224

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19981124 Action: CA105

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19981116 Action: CA104

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19980831

Action: CA750NO - Migration of Contaminated Groundwater under Control,

Unacceptable migration of contaminated groundwater is observed or

expected

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19980831

Action: CA725NO - Current Human Exposures Under Control, Current human

exposures are NOT under control

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY
Actual Date: 19980817

Action: CA140 - RFI Workplan Notice Of Deficiency Issued

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19951009

Action: CA110 - RFI Workplan Received

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19950803

Action: CA155 - RFI Supplemental Information Requested By Agency

NAICS Code(s): 562112 56292 51224 Hazardous Waste Collection Materials Recovery Facilities

Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19950215 Action: CA186

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19940401 Action: CA184

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19930930

Action: CA150 - RFI Workplan Approved

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19920930

Action: CA600 - Stabilization Measures Implemented

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19920921

Action: CA110 - RFI Workplan Received

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 19920921 Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19920728

Action: CA140 - RFI Workplan Notice Of Deficiency Issued

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: 19920320 Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19920331

Action: CA075HI - CA Prioritization, Facility or area was assigned a high

corrective action priority

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19910628

Action: CA110 - RFI Workplan Received

NAICS Code(s): 562112 56292 51224

Hazardous Waste Collection Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

EPA ID: SCD077995488

EPA Region: 04

Area Name: ENTIRE FACILITY

Actual Date: 19910201

Action: CA100 - RFI Imposition
NAICS Code(s): 562112 56292 51224
Hazardous Waste Collection

Materials Recovery Facilities Sound Recording Studios

Original schedule date: Not reported Schedule end date: Not reported

RCRA-TSDF:

Date form received by agency: 01/01/2017

Facility name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Facility address: 130A FRONTAGE RD LEXINGTON, SC 29073

EPA ID: SCD077995488
Mailing address: 130-A FRONTAGE RD
LEXINGTON, SC 29073

Contact: EDDIE HOOK

Contact address: 130-A FRONTAGE RD

LEXINGTON, SC 29073

Contact country: Not reported
Contact telephone: 803-520-2882
Contact email: Not reported

EPA Region: 04
Land type: Private
Classification: TSDF

Description: Handler is engaged in the treatment, storage or disposal of hazardous

waste

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely

MAP FINDINGS Map ID Direction

Distance Elevation

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: SAFETY KLEEN SYSTEMS INC LEXINGTON Owner/operator address: 2600 N CENTRAL EXPRESSWAY STE 400

RICHARDSON, TX 75080

Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Not reported Owner/operator extension: Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 12/31/2010 Owner/Op end date: Not reported

Owner/operator name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Owner/operator address: 130A FRONTAGE RD

LEXINGTON, SC 29073

Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 12/31/2010 Owner/Op end date: Not reported

Owner/operator name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Owner/operator address: Not reported Not reported Owner/operator country: Not reported

Owner/operator telephone: Not reported Not reported Owner/operator email: Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 12/31/2010 Owner/Op end date: Not reported

SAFETY KLEEN SYSTEMS INC LEXINGTON Owner/operator name:

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Not reported Owner/operator fax: Owner/operator extension: Not reported Legal status: Private

Owner/Operator Type: Owner

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Owner/Op start date: 12/31/2010
Owner/Op end date: Not reported

Handler Activities Summary:

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

Universal Waste Summary:

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: Yes

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: Yes

. Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D003

Waste name: REACTIVE WASTE

Waste code: D004
Waste name: ARSENIC

Waste code: D005
Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

. Waste code: D008 . Waste name: LEAD

. Waste code: D009 . Waste name: MERCURY Map ID MAP FINDINGS
Direction

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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Waste code: D011
Waste name: SILVER
Waste code: D018
Waste name: BENZENE

Waste code: D027

Waste name: 1,4-DICHLOROBENZENE

. Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: D039

. Waste name: TETRACHLOROETHYLENE

Waste code: D040

Waste name: TRICHLORETHYLENE

Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

 $METHYLENE\ CHLORIDE,\ TRICHLOROETHYLENE,\ 1,1,1-TRICHLOROETHANE,$

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

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

MIXTURES.

. Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND

Direction Distance Elevation

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SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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EDR ID Number

F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 01/01/2016

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

. Waste code: D003

Waste name: REACTIVE WASTE

. Waste code: D004 . Waste name: ARSENIC

Waste code: D005
Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008 . Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

Waste code: D011
Waste name: SILVER

Waste code: D018
Waste name: BENZENE

Waste code: D027

Waste name: 1,4-DICHLOROBENZENE

Waste code: D035

Waste name: METHYL ETHYL KETONE

. Waste code: D039

Map ID MAP FINDINGS Direction Distance

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SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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EDR ID Number

Waste name: **TETRACHLOROETHYLENE**

D040 Waste code:

TRICHLORETHYLENE Waste name:

Waste code: F001

THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: Waste name:

TETRACHLOROETHYLENE. TRICHLORETHYLENE. METHYLENE CHLORIDE. 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE. Waste name:

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS: AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F004

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, Waste name:

AND NITROBENZENE: AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS: ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005: AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 01/01/2014

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SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

. Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D004 . Waste name: ARSENIC

Waste code: D006
Waste name: CADMIUM

Waste code: D008
Waste name: LEAD

Waste code: D011
Waste name: SILVER

Waste code: D018
Waste name: BENZENE

Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE.

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS

Distance Elevation

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SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 08/06/2012

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D003

Waste name: REACTIVE WASTE

. Waste code: D004 . Waste name: ARSENIC

Waste code: D005
Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

. Waste code: D008 . Waste name: LEAD

Waste code: D009
Waste name: MERCURY

. Waste code: D010 . Waste name: SELENIUM

Distance Elevation

Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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EDR ID Number

. Waste code: D011 . Waste name: SILVER

Waste code: D016

. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

Waste code: D019

. Waste name: CARBON TETRACHLORIDE

Waste code: D021

Waste name: CHLOROBENZENE

. Waste code: D022

Waste name: CHLOROFORM

Waste code: D023
Waste name: O-CRESOL

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D025
. Waste name: P-CRESOL

. Waste code: D026 . Waste name: CRESOL

. Waste code: D027

. Waste name: 1,4-DICHLOROBENZENE

. Waste code: D028

Waste name: 1,2-DICHLOROETHANE

. Waste code: D029

. Waste name: 1,1-DICHLOROETHYLENE

Waste code: D030

. Waste name: 2,4-DINITROTOLUENE

. Waste code: D032

Waste name: HEXACHLOROBENZENE

Waste code: D033

Waste name: HEXACHLOROBUTADIENE

. Waste code: D034

Waste name: HEXACHLOROETHANE

. Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: D036

Waste name: NITROBENZENE

MAP FINDINGS Map ID Direction

Distance **EDR ID Number** Elevation **EPA ID Number** Site Database(s)

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

Waste code: PENTACHLOROPHENOL Waste name:

D037

Waste code: Waste name: **PYRIDINE**

Waste code: D039

Waste name: **TETRACHLOROETHYLENE**

Waste code: D040

Waste name: **TRICHLORETHYLENE**

Waste code:

2,4,5-TRICHLOROPHENOL Waste name:

Waste code: D042

Waste name: 2,4,6-TRICHLOROPHENOL

Waste code: D043

Waste name: VINYL CHLORIDE

Waste code: F001

THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: Waste name:

> TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, Waste name:

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE: ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste name: ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F004

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID. Waste name:

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE

1000224291

Map ID Direction Distance Elevation MAP FINDINGS

EDR ID Number
Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F006

. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT

FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF

ALUMINUM.

Waste code: F019

Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF

ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Waste code: F024

. Waste name: PROCESS WASTES INCLUDING, BUT NOT LIMITED TO, DISTILLATION RESIDUES,

HEAVY ENDS, TARS, AND REACTOR CLEAN-OUT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION. (THIS LISTING DOES NOT INCLUDE WASTEWATERS, WASTEWATER TREATMENT SLUDGE, SPENT

CATALYSTS, AND WASTES LISTED IN SECTIONS 261.31. OR 261.32)

Waste code: F026

. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE

PURIFICATION) FROM THE PRODUCTION OF MATERIALS ON EQUIPMENT PREVIOUSLY USED FOR THE MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE,

OR COMPONENT IN A FORMULATING PROCESS) OF TETRA-, PENTA-, OR

HEXACHLOROBENZENE UNDER ALKALINE CONDITIONS.

Waste code: F027

Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR

PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM

PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)

Waste code: F028

. Waste name: RESIDUES RESULTING FROM THE INCINERATION OR THERMAL TREATMENT OF SOIL

CONTAMINATED WITH EPA HAZARDOUS WASTE NOS. F020, F021, F022, F023,

F026, AND F027.

Map ID
Direction
Distance

Elevation

EDR ID Number
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MAP FINDINGS

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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. Waste code: F037

. Waste name: PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY

SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE,

BUT ARE NOT LIMITED TO, THOSE GENERATED IN OIL/WATER/SOLIDS

SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORM WATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGES GENERATED IN STORM WATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND K051 WASTES ARE EXEMPTED FROM THIS

LISTING.

Waste code: F038

Waste name: PETROLEUM REFINERY SECONDARY (EMULSIFIED) OIL/WATER/SOLIDS SEPARATION

SLUDGE - ANY SLUDGE AND/OR FLOAT GENERATED FROM THE PHYSICAL AND/OR CHEMICAL SEPARATION OF OIL/WATER/SOLIDS IN PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH WASTES INCLUDE, BUT ARE NOT LIMITED TO, ALL SLUDGES AND FLOATS GENERATED IN INDUCED AIR FLOATION (IAF) UNITS, TANKS AND IMPOUNDMENTS, AND ALL

SLUDGES GENERATED IN DAF UNITS. SLUDGES GENERATED IN STORMWATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE

BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2)

(INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT

UNITS), AND F037, K048, AND K051 WASTES ARE EXEMPTED FROM THIS

LISTING.

Waste code: F039

Waste name: LEACHATE RESULTING FROM THE TREATMENT, STORAGE, OR DISPOSAL OF WASTES

CLASSIFIED BY MORE THAN ONE WASTE CODE UNDER SUBPART D, OR FROM A MIXTURE OF WASTES CLASSIFIED UNDER SUBPARTS C AND D OF THIS PART. (LEACHATE RESULTING FROM THE MANAGEMENT OF ONE OR MORE OF THE

FOLLOWING EPA HAZARDOUS WASTES AND NO OTHER HAZARDOUS WASTES RETAINS

ITS HAZARDOUS WASTE CODE(S): F020, F021, F022, F023, F026, F027, AND/OR F028.)

711127011102

Waste code: K002

Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME YELLOW AND

ORANGE PIGMENTS.

Waste code: K003

. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF MOLYBDATE ORANGE

PIGMENTS.

Waste code: K004

Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF ZINC YELLOW

PIGMENTS.

. Waste code: K005

. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME GREEN

PIGMENTS.

Waste code: K008

. Waste name: OVEN RESIDUE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS.

Direction Distance Elevation

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SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

. Waste code: K009

. Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF ACETALDEHYDE FROM

ETHYLENE.

. Waste code: K010

. Waste name: DISTILLATION SIDE CUTS FROM THE PRODUCTION OF ACETALDEHYDE FROM

ETHYLENE.

Waste code: K011

Waste name: BOTTOM STREAM FROM THE WASTEWATER STRIPPER IN THE PRODUCTION OF

ACRYLONITRILE.

Waste code: K013

. Waste name: BOTTOM STREAM FROM THE ACETONITRILE COLUMN IN THE PRODUCTION OF

ACRYLONITRILE.

Waste code: K014

. Waste name: BOTTOMS FROM THE ACETONITRILE PURIFICATION COLUMN IN THE PRODUCTION OF

ACRYLONITRILE.

. Waste code: K015

Waste name: STILL BOTTOMS FROM THE DISTILLATION OF BENZYL CHLORIDE.

Waste code: K016

. Waste name: HEAVY ENDS OR DISTILLATION RESIDUES FROM THE PRODUCTION OF CARBON

TETRACHLORIDE.

Waste code: K019

. Waste name: HEAVY ENDS FROM THE DISTILLATION OF ETHYLENE DICHLORIDE IN ETHYLENE

DICHLORIDE PRODUCTION.

. Waste code: K022

Waste name: DISTILLATION BOTTOM TARS FROM THE PRODUCTION OF PHENOL/ACETONE FROM

CUMENE.

Waste code: K029

Waste name: WASTE FROM THE PRODUCT STEAM STRIPPER IN THE PRODUCTION OF

1,1,1-TRICHLOROETHANE.

Waste code: K030

. Waste name: COLUMN BOTTOMS OR HEAVY ENDS FROM THE COMBINED PRODUCTION OF

TRICHLOROETHYLENE AND PERCHLOROETHYLENE.

Waste code: K048

. Waste name: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING

INDUSTRY.

Waste code: K049

Waste name: SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.

Waste code: K050

Waste name: HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING

INDUSTRY.

Waste code: K051

. Waste name: API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

Direction Distance Elevation

ce EDR ID Number ion Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

. Waste code: K052

. Waste name: TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.

. Waste code: K085

. Waste name: DISTILLATION OR FRACTIONATION COLUMN BOTTOMS FROM THE PRODUCTION OF

CHLOROBENZENES.

. Waste code: K086

. Waste name: SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER

WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS

CONTAINING CHROMIUM AND LEAD.

. Waste code: K095

. Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.

Waste code: K096

. Waste name: HEAVY ENDS FROM THE HEAVY ENDS COLUMN FROM THE PRODUCTION OF

1,1,1-TRICHLOROETHANE.

. Waste code: U001

. Waste name: ACETALDEHYDE (I) (OR) ETHANAL (I)

Waste code: U002

. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U003

. Waste name: ACETONITRILE (I,T)

. Waste code: U004

. Waste name: ACETOPHENONE (OR) ETHANONE, 1-PHENYL-

. Waste code: U008

. Waste name: 2-PROPENOIC ACID (I) (OR) ACRYLIC ACID (I)

. Waste code: U009

. Waste name: 2-PROPENENITRILE (OR) ACRYLONITRILE

. Waste code: U031

Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

Waste code: U037

. Waste name: BENZENE, CHLORO- (OR) CHLOROBENZENE

. Waste code: U044

. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U051 . Waste name: CREOSOTE

Waste code: U052

. Waste name: CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-

. Waste code: U055

. Waste name: BENZENE, (1-METHYLETHYL)- (I) (OR) CUMENE (I)

. Waste code: U057

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SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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. Waste name: CYCLOHEXANONE (I)

. Waste code: U068

Waste name: METHANE, DIBROMO- (OR) METHYLENE BROMIDE

. Waste code: U069

. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE

Waste code: U070

Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE

. Waste code: U072

Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

Waste code: U075

Waste name: DICHLORODIFLUOROMETHANE (OR) METHANE, DICHLORODIFLUORO-

Waste code: U077

. Waste name: ETHANE, 1,2-DICHLORO- (OR) ETHYLENE DICHLORIDE

. Waste code: U078

. Waste name: 1,1-DICHLOROETHYLENE (OR) ETHENE, 1,1-DICHLORO-

. Waste code: U079

. Waste name: 1,2-DICHLOROETHYLENE (OR) ETHENE, 1,2-DICHLORO-,(E)-

. Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Waste code: U084

. Waste name: 1,3-DICHLOROPROPENE (OR) 1-PROPENE, 1,3-DICHLORO-

. Waste code: U085

. Waste name: 1,2:3,4-DIEPOXYBUTANE (I,T) (OR) 2,2'-BIOXIRANE

Waste code: U107

. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER (OR) DI-N-OCTYL PHTHALATE

. Waste code: U108

. Waste name: 1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE

. Waste code: U110

. Waste name: 1-PROPANIMINE, N-PROPYL-(I) (OR) DIPROPYLAMINE (I)

. Waste code: U112

Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

. Waste code: U113

. Waste name: 2-PROPENOIC ACID, ETHYL ESTER (I) (OR) ETHYL ACRYLATE (I)

. Waste code: U117

. Waste name: ETHANE, 1,1'-OXYBIS-(I) (OR) ETHYL ETHER (I)

. Waste code: U119

. Waste name: ETHYL METHANESULFONATE (OR) METHANESULFONIC ACID, ETHYL ESTER

. Waste code: U121

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SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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. Waste name: METHANE, TRICHLOROFLUORO- (OR) TRICHLOROMONOFLUOROMETHANE

. Waste code: U125

. Waste name: 2-FURANCARBOXALDEHYDE (I) (OR) FURFURAL (I)

. Waste code: U140

. Waste name: 1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)

Waste code: U154

. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159

Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste code: U161

Waste name: 4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR)

PENTANOL, 4-METHYL-

Waste code: U162

Waste name: 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER (I,T) (OR) METHYL

METHACRYLATE (I,T)

Waste code: U165

. Waste name: NAPHTHALENE

. Waste code: U169

. Waste name: BENZENE, NITRO- (OR) NITROBENZENE (I,T)

. Waste code: U171

. Waste name: 2-NITROPROPANE (I,T) (OR) PROPANE, 2-NITRO- (I,T)

Waste code: U178

. Waste name: CARBAMIC ACID, METHYLNITROSO-, ETHYL ESTER (OR)

N-NITROSO-N-METHYLURETHANE

Waste code: U188
Waste name: PHENOL

. Waste code: U196 . Waste name: PYRIDINE

Waste code: U210

. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

. Waste code: U211

Waste name: CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-

Waste code: U213

. Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

. Waste code: U220

Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U226

. Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

. Waste code: U227

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SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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. Waste name: 1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-

. Waste code: U228

. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

. Waste code: U239

. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

. Waste code: U359

Waste name: ETHANOL, 2-ETHOXY- (OR) ETHYLENE GLYCOL MONOETHYL ETHER

Date form received by agency: 02/02/2012

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

. Waste code: D001

Waste name: IGNITABLE WASTE

Waste code: D004
Waste name: ARSENIC

. Waste code: D005 . Waste name: BARIUM

. Waste code: D006 . Waste name: CADMIUM

. Waste code: D007

. Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011 . Waste name: SILVER

Waste code: D016

Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018 . Waste name: BENZENE

Waste code: D019

Waste name: CARBON TETRACHLORIDE

. Waste code: D021

. Waste name: CHLOROBENZENE

. Waste code: D022

. Waste name: CHLOROFORM

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SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

Waste code: D023
Waste name: O-CRESOL

. Waste code: D024 . Waste name: M-CRESOL

. Waste code: D025 . Waste name: P-CRESOL

. Waste code: D027

. Waste name: 1,4-DICHLOROBENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: D039

Waste name: TETRACHLOROETHYLENE

Waste code: D040

. Waste name: TRICHLORETHYLENE

Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING

CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE

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SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 01/01/2012

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D011 . Waste name: SILVER

Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT

Direction Distance Elevation

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SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001. F002. OR F004: AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 12/31/2010

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D006
Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008 . Waste name: LEAD

Waste code: D018
Waste name: BENZENE

Waste code: D027

Waste name: 1,4-DICHLOROBENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: D039

Waste name: TETRACHLOROETHYLENE

. Waste code: D040

. Waste name: TRICHLORETHYLENE

. Waste code: F001

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

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

MIXTURES.

. Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 09/27/2010

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

. Waste code: D006 . Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

Waste code: D027

. Waste name: 1,4-DICHLOROBENZENE

. Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: D040

. Waste name: TRICHLORETHYLENE

. Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING

CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT

MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Direction Distance Elevation

Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

. Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

. Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 06/18/2009

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005 . Waste name: BARIUM

. Waste code: D006 . Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

. Waste code: D008 . Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

Waste code: D010
Waste name: SELENIUM

Waste code: D011
Waste name: SILVER

Waste code: D016

Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

Waste code: D019

. Waste name: CARBON TETRACHLORIDE

Distance Elevation Site

ite Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

. Waste code: D021

. Waste name: CHLOROBENZENE

. Waste code: D022

. Waste name: CHLOROFORM

. Waste code: D023 . Waste name: O-CRESOL

Waste code: D024
Waste name: M-CRESOL

. Waste code: D025 . Waste name: P-CRESOL

Waste code: D026
Waste name: CRESOL

Waste code: D027

. Waste name: 1,4-DICHLOROBENZENE

. Waste code: D028

Waste name: 1,2-DICHLOROETHANE

. Waste code: D029

. Waste name: 1,1-DICHLOROETHYLENE

. Waste code: D030

. Waste name: 2,4-DINITROTOLUENE

. Waste code: D032

. Waste name: HEXACHLOROBENZENE

Waste code: D033

Waste name: HEXACHLOROBUTADIENE

. Waste code: D034

. Waste name: HEXACHLOROETHANE

Waste code: D035

Waste name: METHYL ETHYL KETONE

Waste code: D036

Waste name: NITROBENZENE

Waste code: D037

Waste name: PENTACHLOROPHENOL

. Waste code: D038 . Waste name: PYRIDINE

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: D040

. Waste name: TRICHLORETHYLENE

EDR ID Number

1000224291

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

. Waste code: D041

. Waste name: 2,4,5-TRICHLOROPHENOL

Waste code: D042

. Waste name: 2,4,6-TRICHLOROPHENOL

Waste code: D043

Waste name: VINYL CHLORIDE

. Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

. Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESULS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

. Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS

Distance Elevation

Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 01/01/2008

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

Date form received by agency: 01/01/2006

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

Date form received by agency: 01/01/2004

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

. Waste code: D001

Waste name: IGNITABLE WASTE

Waste code: D005
Waste name: BARIUM

. Waste code: D006 . Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008 . Waste name: LEAD

. Waste code: D010 . Waste name: SELENIUM

. Waste code: D011 . Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

Waste code: D027

. Waste name: 1,4-DICHLOROBENZENE

Waste code: D039

Waste name: TETRACHLOROETHYLENE

Waste code: D040

Waste name: TRICHLORETHYLENE

Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Distance Elevation

Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

. Waste code: F002

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

. Waste code: F003

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/27/2002

Site name: SAFETY KLEEN SYSTEMS INC Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D006 . Waste name: CADMIUM

. Waste code: D008 . Waste name: LEAD

Waste code: D018
Waste name: BENZENE

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

. Waste code: D019

. Waste name: CARBON TETRACHLORIDE

. Waste code: D021

. Waste name: CHLOROBENZENE

Waste code: D030

Waste name: 2,4-DINITROTOLUENE

Waste code: D032

Waste name: HEXACHLOROBENZENE

Waste code: D043

Waste name: VINYL CHLORIDE

Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE,

1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT

MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN FOO1, FOO2, FOO4, AND FOO5; AND STILL BECOME FROM THE RECOVERY OF THESE SOLVENTS OF THE SOLVENTS OF TH

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/01/2002

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

Date form received by agency: 01/03/2000

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

Date form received by agency: 07/20/1998

Site name: SAFETY KLEEN SYSTEMS INC Classification: Large Quantity Generator

Date form received by agency: 03/01/1998

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

Date form received by agency: 03/01/1996

Site name: SAFETY-KLEEN CORP - LEXINGTON PLANT

Classification: Large Quantity Generator

Date form received by agency: 02/27/1995

Site name: SAFETY KLEEN SYSTEMS INC Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/01/1994

Site name: SAFETY-KLEEN CORP - LEXINGTON PLANT

Classification: Large Quantity Generator

Date form received by agency: 02/27/1992

Site name: SAFETY KLEEN CORP LEXINGTON PLANT

Classification: Large Quantity Generator

Date form received by agency: 09/18/1991

Site name: SAFETY KLEEN SYSTEMS INC Classification: Not a generator, verified

Date form received by agency: 03/01/1990

Site name: SAFETY-KLEEN CORP - LEXINGTON PLANT

Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE

Direction Distance Elevation

EPA ID Number Site Database(s)

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 3220686

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

> CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 71827

D003 Waste code:

A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS Waste name:

> NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE

OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

69259 Amount (Lbs):

Waste code: D004 ARSENIC Waste name: Amount (Lbs): 72948

Waste code: D005 Waste name: **BARIUM** 10786 Amount (Lbs):

Waste code: D006 Waste name: **CADMIUM** 491712 Amount (Lbs):

D007 Waste code: Waste name: **CHROMIUM** Amount (Lbs): 466203

Waste code: D008 Waste name: **LEAD** Amount (Lbs): 1505182

Waste code: D009 Waste name: **MERCURY** 696 Amount (Lbs):

Waste code: D011 Waste name: SILVER Amount (Lbs): 113581

Waste code: D018 BENZENE Waste name: Amount (Lbs): 584270

Waste code: D027

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Waste name: 1,4-DICHLOROBENZENE

Amount (Lbs): 142753

Waste code: D035

Waste name: METHYL ETHYL KETONE

Amount (Lbs): 331498

Waste code: D039

Waste name: TETRACHLOROETHYLENE

Amount (Lbs): 2875737

Waste code: D040

Waste name: TRICHLOROETHYLENE

Amount (Lbs): 2129577

Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 605685

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND

1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Amount (Lbs): 1058689

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Amount (Lbs): 1172197

Waste code: F004

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC

ACID, AND NITROBENZENE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 605575

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 1172197

Corrective Action Summary:

Event date: 07/24/1986
Event: RFA COMPLETED

Event date: 10/18/1989
Event: RFA COMPLETED

Event date: 02/01/1991

Event: INVESTIGATION IMPOSITION

Event date: 06/28/1991

Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 03/31/1992

Event: CA PRIORITIZATION-HIGH CA PRIORITY

Event date: 07/28/1992

Event: INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED

Event date: 09/21/1992

Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 09/30/1992

Event: REGION IV - RPS STABILIZATION CATEGORIES

Event date: 09/30/1992

Event: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO

STABILIZATION

Event date: 09/30/1992

Event: STABILIZATION/INTERIM MEASURES DECISION

Event date: 09/30/1993

Event: INVESTIGATION WORKPLAN APPROVED

Event date: 04/01/1994

Event: DRAFT RFI REPORT RECEIVED

Event date: 02/15/1995

Event: DRAFT RFI REPORT REVIEWED - NOTI ISSUED

Event date: 08/03/1995

Event: INVESTIGATION SUPPLEMENTAL INFO REQ BY AGENCY

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Event date: 10/09/1995

INVESTIGATION WORKPLAN RECEIVED Event:

Event date:

Event: INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED

Event date: 08/31/1998

HUMAN EXPOSURES CONTROLLED DETERMINATION-FACILITY DOES NOT MEET Event:

DEFINITION

Event date: 08/31/1998

RELEASE TO GW CONTROLLED DETERMINATION-FACILITY DOES NOT MEET Event:

DEFINITION

Event date: 11/16/1998

Event: CONFIRMATORY SAMPLING WORKPLAN RECEIVED

Event date: 11/24/1998

Event: CONFIRM. SAMPLING WORKPLAN - NOTI ISSUED

Event date: 12/04/1998

Event: CONFIRMATORY SAMPLING WORKPLAN RECEIVED

Event date: 12/15/1998

Event: CONFIRMATORY SAMPLING WORKPLAN APPROVED

Event date: 01/20/1999

Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 08/11/1999

INTERIM MEASURES REPORT RECEIVED Event:

Event date: 09/28/1999

Event: INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED

Event date: 09/28/1999

IM REPORT REVIED - NOTI ISSUED Event:

Event date: 11/12/1999

Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 05/31/2000

Event: CONFIRMATORY SAMPLING REPORT RECEIVED

Event date: 08/31/2000

Event: RFI WORK PLAN NOD ISSUED (FOR CA750)

Event date: 08/31/2000

Event: RFI WORK PLAN NOD ISSUED (FOR CA725)

Event date: 08/31/2000

Event: INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED

Event date: 10/05/2000

Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 10/30/2000

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Event: RFI WORK PLAN RECEIVED (FOR CA725)

Event date: 10/30/2000

Event: RFI WORK PLAN RECEIVED (FOR CA750)

Event date: 11/30/2000

Event: RFI WORK PLAN RECEIVED (FOR CA725)

Event date: 11/30/2000

Event: RFI WORK PLAN RECEIVED (FOR CA750)

Event date: 12/04/2000

Event: INTERIM MEASURES PLAN APPROVED

Event date: 07/06/2001

Event: INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED

Event date: 07/06/2001

Event: INTERIM MEASURES PROGRESS RPTS RECEIVED

Event date: 08/31/2001

Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 09/06/2001

Event: INTERIM MEASURES PLAN APPROVED

Event date: 09/06/2001

Event: INVESTIGATION WORKPLAN APPROVED

Event date: 09/06/2001

Event: RFI WORK PLAN APPROVED (FOR CA725)

Event date: 09/06/2001

Event: RFI WORK PLAN APPROVED (FOR CA750)

Event date: 10/18/2001

Event: RFI IMPLEMENTATION BEGUN (FOR CA725)

Event date: 10/18/2001

Event: RFI IMPLEMENTATION BEGUN (FOR CA750)

Event date: 05/30/2002

Event: DRAFT RFI REPORT RECEIVED

Event date: 05/31/2002

Event: RFI REPORT RECEIVED (FOR CA725)

Event date: 05/31/2002

Event: RFI PROGRESS REPORT RECEIVED (FOR CA750)

Event date: 08/23/2002

Event: DRAFT RFI REPORT REVIEWED - NOTI ISSUED

Event date: 10/11/2002

Event: INTERIM MEASURES PLAN APPROVED

Event date: 10/25/2002

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Event: INVESTIGATION REPORT RECEIVED

Event date: 11/11/2002

Event: IM WORK PLAN RECEIVED (FOR CA 750)

Event date: 11/20/2002

Event: INTERIM MEASURES PLAN APPROVED

Event date: 11/20/2002

Event: IM PLAN APPROVED (FOR CA 750)

Event date: 11/25/2002

INVESTIGATION COMPLETE Event:

Event date:

Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS

DATE

Event date: 08/05/2003

INTERIM MEASURES REPORT RECEIVED Event:

Event date: 08/05/2003

Event: INTERIM MEASURES REPORT RECEIVED (FOR CA750)

Event date:

RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE Event:

Event date: 11/05/2003

Event: INTERIM MEASURES REPORT RECEIVED

Event date: 05/26/2004

Event: INTERIM MEASURES REPORT RECEIVED

Event date: 11/18/2004

INTERIM MEASURES REPORT RECEIVED Event:

Event date: 05/25/2005

Event: INTERIM MEASURES REPORT RECEIVED

Event date: 12/28/2005

Event: INTERIM MEASURES REPORT RECEIVED

Event date: 01/09/2006

IM REPORT REVIED - NOTI ISSUED Event:

Event date: 07/14/2006

Event: INTERIM MEASURES REPORT RECEIVED

Event date: 07/06/2007 **CMS COMPLETE** Event:

Event date: 12/12/2008

REMEDY DECISION Event:

Event date: 12/12/2008

Event: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Event date: 09/30/2011

READY FOR ANTICIPATED USE DETERMINATION - READY FOR ANTICIPATED USE Event:

Event date:

Event: CMI PROGRESS REPORT RECEIVED

Event date: 01/09/2014

Event: CMI PROGRESS REPORT REVIEWED - NOTI ISSUED OR APPROVED

Event date: 06/30/2014

CMI PROGRESS REPORT RECEIVED Event:

Event date: 07/17/2014

Event: CMI PROGRESS REPORT REVIEWED - NOTI ISSUED OR APPROVED

Event date: 07/28/2015

CMI PROGRESS REPORT RECEIVED Event:

Event date: 01/04/2016

CMI PROGRESS REPORT RECEIVED Event:

Event date: 07/12/2016

Event: CMI PROGRESS REPORT RECEIVED

Event date: 08/24/2016

Event: CMI PROGRESS REPORT REVIEWED - NOTI ISSUED OR APPROVED

Event date: 08/24/2016

CMI PROGRESS REPORT REVIEWED - NOTI ISSUED OR APPROVED Event:

12/13/2016 Event date:

Event: CMI PROGRESS REPORT RECEIVED

Event date: 01/19/2017

CMI PROGRESS REPORT REVIEWED - NOTI ISSUED OR APPROVED Event:

Event date: 03/16/2017

Event: CMI PROGRESS REPORT REVIEWED - NOTI ISSUED OR APPROVED

Event date: 06/20/2017

Event: CMI PROGRESS REPORT RECEIVED

Event date: 10/06/2017

CMI PROGRESS REPORT REVIEWED - NOTI ISSUED OR APPROVED Event:

Event date: 12/19/2017

Event: CMI PROGRESS REPORT RECEIVED

Event date: 04/20/2018

CMI PROGRESS REPORT REVIEWED - NOTI ISSUED OR APPROVED Event:

Facility Has Received Notices of Violations: Regulation violated: Not reported

Generators - Pre-transport Area of violation:

Date violation determined: 08/15/2017 Date achieved compliance: 05/07/2018 Violation lead agency: **EPA**

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Enforcement action: NOTICE OF DETERMINATION

Enforcement action date: 04/20/2018
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

08/15/2017 Date violation determined: Date achieved compliance: 11/20/2017 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 10/20/2017 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported Not reported

Regulation violated: Not reported

Area of violation: TSD - Container Use and Management

Date violation determined: 08/15/2017 Date achieved compliance: 11/20/2017 Violation lead agency: State Enforcement action: Not reported 10/20/2017 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 08/15/2017
Date achieved compliance: 05/07/2018
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/05/2018
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 08/15/2017
Date achieved compliance: 11/20/2017
Violation lead agency: State
Enforcement action: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Enforcement action date: 12/01/2017
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Container Use and Management

Date violation determined: 08/15/2017 11/20/2017 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 12/01/2017 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported

Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Permit Condition or Requirement

Date violation determined: 08/15/2017
Date achieved compliance: 05/07/2018
Violation lead agency: EPA

Enforcement action: NOTICE OF DETERMINATION

Enforcement action date: 04/20/2018
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Permit Condition or Requirement

Date violation determined: 08/15/2017
Date achieved compliance: 05/07/2018
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/05/2018
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 11/18/2014
Date achieved compliance: 11/18/2014
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 11/20/2014

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Enf. disposition status: Not reported Enf. disp. status date: Not reported

Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-General Facility Standards

Date violation determined: 11/18/2014 Date achieved compliance: 11/18/2014 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 11/20/2014 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 02/25/2014 Date achieved compliance: 02/25/2014 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 02/26/2014 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 08/21/2013 Date achieved compliance: 10/30/2013 Violation lead agency: State Not reported Enforcement action: Enforcement action date: 08/21/2013 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: State

Proposed penalty amount:
Final penalty amount:
Paid penalty amount:
Not reported
Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Container Use and Management

Date violation determined: 08/21/2013
Date achieved compliance: 10/30/2013
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 08/21/2013
Enf. disposition status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Enf. disp. status date: Not reported Enforcement lead agency: State
Proposed penalty amount: Not reported

Final penalty amount:

Paid penalty amount:

Not reported

Not reported

Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Contingency Plan and Emergency Procedures

03/28/2012 Date violation determined: Date achieved compliance: 05/25/2012 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 05/04/2012 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Manifest/Records/Reporting

Date violation determined: 04/12/2011 Date achieved compliance: 05/12/2011 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 04/28/2011 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Air Emission Standards - Equipment Leaks

04/12/2011 Date violation determined: Date achieved compliance: 04/20/2011 Violation lead agency: State Enforcement action: Not reported 04/28/2011 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 08/24/2010
Date achieved compliance: 08/24/2010
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Enforcement lead agency: Not reported Proposed penalty amount: Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Air Emission Standards - Equipment Leaks

Date violation determined: 08/24/2010 Date achieved compliance: 09/24/2010 Violation lead agency: State Enforcement action: Not reported 09/01/2010 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported Permits - Application Area of violation:

Date violation determined: 08/24/2010 Date achieved compliance: 09/24/2010 Violation lead agency: State Enforcement action: Not reported 09/01/2010 Enforcement action date:

Enf. disposition status:

Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Universal Waste - Large Quantity Handlers Area of violation:

Not reported

Date violation determined: 08/24/2010 08/24/2010 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 09/01/2010 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: Not reported Area of violation: Generators - General

08/24/2010 Date violation determined: Date achieved compliance: 09/24/2010 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 09/01/2010 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Manifest/Records/Reporting

Date violation determined: 08/24/2010 Date achieved compliance: 09/24/2010 Violation lead agency: State Enforcement action: Not reported 09/01/2010 Enforcement action date: Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Container Use and Management

Date violation determined: 08/24/2010 Date achieved compliance: 09/24/2010 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 09/01/2010 Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Manifest/Records/Reporting

Date violation determined: 08/24/2010 09/24/2010 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 09/01/2010 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: State Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Universal Waste - Large Quantity Handlers

Date violation determined: 06/10/2009 06/10/2009 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 06/29/2009 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Container Use and Management

Date violation determined: 06/10/2009 Date achieved compliance: 06/10/2009 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 06/29/2009 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 06/10/2009 Date achieved compliance: 06/10/2009 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 06/29/2009 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 06/10/2009 07/02/2009 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 06/29/2009 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Container Use and Management

Date violation determined: 09/23/2008 Date achieved compliance: 12/23/2008 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 12/15/2008 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported

Distance

Elevation Site Database(s) **EPA ID Number**

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Paid penalty amount: Not reported

Regulation violated: Not reported

Date violation determined:

Universal Waste - Small Quantity Handlers Area of violation: 09/23/2008

Date achieved compliance: 12/23/2008 Violation lead agency: State Enforcement action: Not reported 12/15/2008 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Generators - Pre-transport Area of violation:

Date violation determined: 09/23/2008 Date achieved compliance: 12/23/2008 Violation lead agency: State Enforcement action: Not reported

12/15/2008 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 09/11/2007 Date achieved compliance: 12/28/2007 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 10/25/2007 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Not reported Regulation violated:

Area of violation: TSD IS-Container Use and Management

Date violation determined: 08/30/2006 Date achieved compliance: 10/17/2006 Violation lead agency: State

LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION Enforcement action:

Enforcement action date: 09/20/2006 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

MAP FINDINGS Map ID

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Regulation violated: Not reported

TSD IS-General Facility Standards Area of violation:

Date violation determined: 08/30/2006 Date achieved compliance: 10/17/2006 Violation lead agency: State

LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION Enforcement action:

Enforcement action date: 09/20/2006 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Not reported Proposed penalty amount: Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: SR - 265.173(d) Area of violation: Generators - General

01/25/2005

Date achieved compliance: 03/30/2005 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 03/09/2005 Enf. disposition status: Not reported Enf. disp. status date: Not reported

Date violation determined:

Enforcement lead agency: State Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: SR - 265.173(d) Area of violation: Generators - General

01/25/2005 Date violation determined: Date achieved compliance: 03/30/2005 Violation lead agency: State

Enforcement action: EPA TO STATE ADMINISTRATIVE REFERRAL

Enforcement action date: 01/25/2005 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: **EPA**

Proposed penalty amount: Not reported Final penalty amount: Not reported Not reported Paid penalty amount:

Regulation violated: SR - R.61-79.264.173(d) Generators - General Area of violation:

Date violation determined: 01/25/2005 Date achieved compliance: 01/25/2005 **EPA** Violation lead agency:

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 264.147

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Area of violation: TSD - Financial Requirements

Date violation determined: 08/01/2000 Date achieved compliance: 07/10/2001 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/21/2000 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Not reported Final penalty amount: Not reported Paid penalty amount:

Regulation violated: SR - 264.145(c)(1)

Area of violation: TSD - Financial Requirements

Date violation determined: 08/01/2000 07/10/2001 Date achieved compliance: Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/21/2000 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 264.147

Area of violation: TSD - Financial Requirements

Date violation determined: 08/01/2000 07/10/2001 Date achieved compliance: Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 07/10/2001 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: 4062 Paid penalty amount: Not reported

Regulation violated: SR - 264.143(c)(1)

Area of violation: TSD - Financial Requirements

Date violation determined: 08/01/2000 Date achieved compliance: 07/10/2001 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 08/21/2000 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 264.143(c)(1)

Area of violation: TSD - Financial Requirements

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Date violation determined: 08/01/2000
Date achieved compliance: 07/10/2001
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 07/10/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 4062
Paid penalty amount: Not reported

Regulation violated: SR - 264.148(b)

Area of violation: TSD - Financial Requirements

Date violation determined: 08/01/2000
Date achieved compliance: 07/10/2001
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/21/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 264.148(b)

Area of violation: TSD - Financial Requirements

Date violation determined: 08/01/2000
Date achieved compliance: 07/10/2001
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 07/10/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 4062
Paid penalty amount: Not reported

Regulation violated: SR - 264.145(c)(1)

Area of violation: TSD - Financial Requirements

Date violation determined: 08/01/2000
Date achieved compliance: 07/10/2001
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 07/10/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 4062
Paid penalty amount: Not reported

Regulation violated: SR - 262.21(9)(i)

Area of violation: TSD - Manifest/Records/Reporting

Date violation determined: 06/22/1999

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Date achieved compliance: 09/14/1999
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 265.173(b)

Area of violation: TSD - Container Use and Management

Date violation determined: 02/29/1996 Date achieved compliance: 03/22/1996 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 02/29/1996 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 262.34(A)(3)
Area of violation: Generators - General
Date violation determined: 02/29/1996

Date achieved compliance: 04/01/1996 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 02/29/1996 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported

Paid penalty amount: Not reported

Regulation violated: SR - 265.173(a)

Area of violation: Generators - General
Date violation determined: 02/29/1996
Date achieved compliance: 03/22/1996
Violation lead agency: State

Not reported Enforcement action: Enforcement action date: 02/29/1996 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 264.171

Area of violation: TSD - General Facility Standards

Date violation determined: 04/20/1995 Date achieved compliance: 05/22/1995

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Violation lead agency: State Enforcement action: Not reported 04/20/1995 Enforcement action date: Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported

Paid penalty amount:

Regulation violated: SR - 262.34 (c)(2)
Area of violation: Generators - General

Not reported

Date violation determined: 07/11/1994 Date achieved compliance: 08/09/1994 Violation lead agency: State Enforcement action: Not reported 07/11/1994 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 265.171
Area of violation: Generators - General
Date violation determined: 06/16/1993

Date achieved compliance: 07/26/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 06/16/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Paid penalty amount: Not reported Not reported Not reported

Regulation violated: SR - 265.173(c)
Area of violation: Generators - General

Date violation determined: 06/16/1993
Date achieved compliance: 07/26/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 06/16/1993

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Paid penalty amount:

Not reported

Not reported

Not reported

Not reported

Not reported

Regulation violated: SR - 270.1(b)

Area of violation: TSD - Tank System Standards

Date violation determined: 05/20/1993
Date achieved compliance: 11/29/1994
Violation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Enforcement action: Not reported Enforcement action date: 08/02/1993 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 270.1(b)

Area of violation: TSD - Tank System Standards

Date violation determined: 05/20/1993
Date achieved compliance: 11/29/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/07/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 270.1(b)

Area of violation: TSD - Tank System Standards

Date violation determined: 05/20/1993
Date achieved compliance: 11/29/1994
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 08/31/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 11800
Paid penalty amount: 11800

Regulation violated: SR - 263.12

Area of violation: Transporters - General

Date violation determined: 01/04/1993
Date achieved compliance: 08/31/1994
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 08/31/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed populty amount: 11800

Proposed penalty amount: 11800
Final penalty amount: 11800
Paid penalty amount: 11800

Regulation violated: SR - 263.12

Area of violation: Transporters - General

Date violation determined: 01/04/1993
Date achieved compliance: 08/31/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Direction Distance Elevation

vation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Enforcement action date: 04/27/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Regulation violated: SR - 263.12

Paid penalty amount:

Area of violation: Transporters - General

Not reported

Date violation determined: 01/04/1993 08/31/1994 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 05/19/1993 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: State Proposed penalty amount: Not reported

Final penalty amount: Not reported Not reported Not reported

Regulation violated: SR - 270.1(b)

Area of violation: TSD - Tank System Standards

Date violation determined: 11/19/1992
Date achieved compliance: 08/31/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/27/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 270.1(b)

Area of violation: TSD - Tank System Standards

Date violation determined: 11/19/1992 Date achieved compliance: 08/31/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 05/19/1993 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 270.1(b)

Area of violation: TSD - Tank System Standards

Date violation determined: 11/19/1992
Date achieved compliance: 08/31/1994
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 08/31/1994

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: 11800 Final penalty amount: 11800 Paid penalty amount: 11800

Regulation violated: SR - 270.1b/perconiib2&iiia

TSD - General Area of violation: Date violation determined: 08/12/1992 Date achieved compliance: 08/02/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 09/18/1992 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 263.12&270.1b
Area of violation: Transporters - General

Date violation determined: 08/12/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/16/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 50500
Paid penalty amount: Not reported

Regulation violated: SR - 270.1b/perconiib2&iiia

Area of violation: TSD - General Date violation determined: 08/12/1992 Date achieved compliance: 08/02/1994 State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER Enforcement action date: 08/02/1994

Enforcement action date: 08/02/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 34000
Paid penalty amount: 34000

Regulation violated: SR - 263.12&270.1b
Area of violation: Transporters - General

Date violation determined: 08/12/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 09/18/1992
Enf. disposition status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Enf. disp. status date: Not reported Enforcement lead agency: State
Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 263.12&270.1b Area of violation: Transporters - General

Date violation determined: 08/12/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 08/02/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 34000
Paid penalty amount: 34000

Regulation violated: SR - 263.12&270.1b Area of violation: Transporters - General

Date violation determined: 08/12/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/21/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 270.1b/perconiib2&iiia

Area of violation: TSD - General Date violation determined: 08/12/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/21/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 270.1b/perconiib2&iiia

Area of violation: TSD - General Date violation determined: 08/12/1992 Date achieved compliance: 08/02/1994 Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/16/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Enforcement lead agency: State
Proposed penalty amount: 50500
Final penalty amount: 50500
Paid penalty amount: Not reported

Regulation violated: SR - 262.34a1&c
Area of violation: Generators - Pre-transport

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/16/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 50500
Final penalty amount: 50500
Paid penalty amount: Not reported

Regulation violated: SR - 270.1b

Area of violation: TSD - Tank System Standards

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 08/02/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 34000
Final penalty amount: 34000
Paid penalty amount: 34000

Regulation violated: SR - 262.34a1&c

Area of violation: Generators - Pre-transport

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/23/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: SR - 264.i

Area of violation: TSD - Container Use and Management

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/16/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Proposed penalty amount: 50500
Final penalty amount: 50500
Paid penalty amount: Not reported

Regulation violated: SR - 264.i

Area of violation: TSD - Container Use and Management

Date violation determined: 07/13/1992 Date achieved compliance: 08/02/1994 Violation lead agency: State Enforcement action: Not reported 09/18/1992 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 264.i

Area of violation: TSD - Container Use and Management

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 08/02/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 34000
Eigel penalty amount: 34000

Final penalty amount: 34000 Paid penalty amount: 34000

Regulation violated: SR - 264.i

Area of violation: TSD - Container Use and Management

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/23/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 262.34a1&c

Area of violation: Generators - Pre-transport

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 08/02/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 34000

Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Final penalty amount: 34000 Paid penalty amount: 34000

SR - 270.1b Regulation violated:

Area of violation: TSD - Tank System Standards

Date violation determined: 07/13/1992 Date achieved compliance: 08/02/1994 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 07/23/1992 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 262.34a1&c

Area of violation: Generators - Pre-transport

Date violation determined: 07/13/1992 Date achieved compliance: 08/02/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 09/18/1992 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 270.1b

Area of violation: TSD - Tank System Standards

Date violation determined: 07/13/1992 08/02/1994 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 09/18/1992 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 270.1b

Area of violation: TSD - Tank System Standards

Date violation determined: 07/13/1992 Date achieved compliance: 08/02/1994 Violation lead agency: State

INITIAL 3008(A) COMPLIANCE Enforcement action:

Enforcement action date: 03/16/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: 50500 Final penalty amount: 50500

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Paid penalty amount: Not reported

Regulation violated: SR - 264.52(d)

Area of violation: TSD - Contingency Plan and Emergency Procedures

Date violation determined: 10/29/1991 Date achieved compliance: 12/09/1991 Violation lead agency: State Enforcement action: Not reported 11/19/1991 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated:
Area of violation:
Date violation determined:
Date achieved compliance:
Violation lead agency:

Not reported
TSD - General
01/15/1991
03/22/1991
State

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported Area of violation: TSD - General Date violation determined: 04/10/1984 Date achieved compliance: 05/30/1984 Violation lead agency: State Enforcement action: Not reported 04/30/1984 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 01/07/2019

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/15/2017

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Container Use and Management

Date achieved compliance: 11/20/2017 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation date: 08/15/2017

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 05/07/2018 Evaluation lead agency: EPA

Evaluation date: 08/15/2017

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Permit Condition or Requirement

Date achieved compliance: 05/07/2018 Evaluation lead agency: EPA

Evaluation date: 08/15/2017

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 11/20/2017 Evaluation lead agency: State

Evaluation date: 08/08/2017

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/31/2016

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 04/30/2015

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 01/02/2015

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 11/18/2014

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 11/18/2014 Evaluation lead agency: State

Evaluation date: 11/18/2014

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-General Facility Standards

Date achieved compliance: 11/18/2014 Evaluation lead agency: State

Evaluation date: 06/30/2014

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 04/10/2014

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
Not reported
State

Evaluation date: 02/25/2014

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 02/25/2014 Evaluation lead agency: State

Evaluation date: 12/11/2013

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 10/30/2013

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/21/2013

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/30/2013 Evaluation lead agency: State

Evaluation date: 08/21/2013

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-Container Use and Management

Date achieved compliance: 10/30/2013 Evaluation lead agency: State

Evaluation date: 07/18/2013

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 12/27/2012

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 09/13/2012

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation date: 08/06/2012

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/16/2012

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 04/16/2012

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

EPA

Evaluation date: 03/29/2012

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA

Evaluation date: 03/28/2012

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD IS-Contingency Plan and Emergency Procedures

Date achieved compliance: 05/25/2012 Evaluation lead agency: State

Evaluation date: 07/29/2011

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 04/12/2011

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD - Air Emission Standards - Equipment Leaks

Date achieved compliance: 04/20/2011 Evaluation lead agency: State

Evaluation date: 04/12/2011

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Manifest/Records/Reporting

Date achieved compliance: 05/12/2011 Evaluation lead agency: State

Evaluation date: 03/09/2011

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/24/2010

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 09/23/2010

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 08/24/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Container Use and Management

Date achieved compliance: 09/24/2010 Evaluation lead agency: State

Evaluation date: 08/24/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Universal Waste - Large Quantity Handlers

Date achieved compliance: 08/24/2010
Evaluation lead agency: State

Evaluation date: 08/24/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 09/24/2010 Evaluation lead agency: State

Evaluation date: 08/24/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Permits - Application

Date achieved compliance: 09/24/2010 Evaluation lead agency: State

Evaluation date: 08/24/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-Manifest/Records/Reporting

Date achieved compliance: 09/24/2010 Evaluation lead agency: State

Evaluation date: 08/24/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD - Air Emission Standards - Equipment Leaks

Date achieved compliance: 09/24/2010 Evaluation lead agency: State

Evaluation date: 08/24/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Manifest/Records/Reporting

Date achieved compliance: 09/24/2010 Evaluation lead agency: State

Evaluation date: 08/24/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 08/24/2010 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation date: 08/12/2010

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/01/2010

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 01/20/2010

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/20/2009

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 07/02/2009

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 06/10/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Universal Waste - Large Quantity Handlers

Date achieved compliance: 06/10/2009 Evaluation lead agency: State

Evaluation date: 06/10/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/02/2009 Evaluation lead agency: State

Evaluation date: 06/10/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 06/10/2009 Evaluation lead agency: State

Evaluation date: 06/10/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Container Use and Management

Date achieved compliance: 06/10/2009 Evaluation lead agency: State

Evaluation date: 05/27/2009

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Date achieved compliance: Not reported

Evaluation lead agency: State

Evaluation date: 05/20/2009

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
Not reported
EPA

Evaluation date: 12/23/2008

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 09/23/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Container Use and Management

Date achieved compliance: 12/23/2008 Evaluation lead agency: State

Evaluation date: 09/23/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 12/23/2008 Evaluation lead agency: State

Evaluation date: 09/23/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Universal Waste - Small Quantity Handlers

Date achieved compliance: 12/23/2008 Evaluation lead agency: State

Evaluation date: 08/26/2008

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 12/28/2007

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/11/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 12/28/2007 Evaluation lead agency: State

Evaluation date: 02/06/2007

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation date: 10/17/2006

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/06/2006

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/30/2006

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-General Facility Standards

Date achieved compliance: 10/17/2006 Evaluation lead agency: State

Evaluation date: 08/30/2006

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-Container Use and Management

Date achieved compliance: 10/17/2006 Evaluation lead agency: State

Evaluation date: 04/12/2005

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

EPA

Evaluation date: 03/30/2005

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 01/25/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/25/2005 Evaluation lead agency: EPA

Evaluation date: 01/25/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/30/2005 Evaluation lead agency: State

Evaluation date: 05/05/2004

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/25/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 06/11/2002

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
Not reported
State

Evaluation date: 07/10/2001

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 03/27/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 08/21/2000

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/01/2000

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - Financial Requirements

Date achieved compliance: 07/10/2001 Evaluation lead agency: State

Evaluation date: 07/06/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/14/1999

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 06/22/1999

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Manifest/Records/Reporting

Date achieved compliance: 09/14/1999 Evaluation lead agency: State

Evaluation date: 11/18/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation date: 12/03/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/22/1996

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 02/21/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Container Use and Management

Date achieved compliance: 03/22/1996 Evaluation lead agency: State

Evaluation date: 02/21/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/01/1996 Evaluation lead agency: State

Evaluation date: 02/21/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/22/1996 Evaluation lead agency: State

Evaluation date: 05/22/1995

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 04/19/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 05/22/1995 Evaluation lead agency: State

Evaluation date: 11/29/1994

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 10/12/1994

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/31/1994

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Date achieved compliance: Not reported

Evaluation lead agency: State

Evaluation date: 08/09/1994

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
Not reported
State

Evaluation date: 08/02/1994

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 06/14/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/09/1994 Evaluation lead agency: State

Evaluation date: 07/28/1993

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/20/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Tank System Standards

Date achieved compliance: 11/29/1994 Evaluation lead agency: State

Evaluation date: 05/20/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/26/1993 Evaluation lead agency: State

Evaluation date: 05/20/1993

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 05/20/1993

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 01/04/1993

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Transporters - General

Date achieved compliance: 08/31/1994
Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation date: 01/04/1993

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 11/19/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - Tank System Standards

Date achieved compliance: 08/31/1994 Evaluation lead agency: State

Evaluation date: 11/19/1992

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/12/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Transporters - General

Date achieved compliance: 08/02/1994 Evaluation lead agency: State

Evaluation date: 08/12/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - General Date achieved compliance: 08/02/1994 Evaluation lead agency: State

Evaluation date: 08/12/1992

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 07/13/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - Pre-transport

Date achieved compliance: 08/02/1994 Evaluation lead agency: State

Evaluation date: 07/13/1992

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 07/13/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION Area of violation: TSD - Container Use and Management

Date achieved compliance: 08/02/1994 Evaluation lead agency: State

Evaluation date: 07/13/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - Tank System Standards

Direction Distance

Elevation Site Database(s) **EPA ID Number**

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Date achieved compliance: 08/02/1994 Evaluation lead agency: State

Evaluation date: 12/09/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 10/29/1991

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation: Area of violation: TSD - Contingency Plan and Emergency Procedures

Date achieved compliance: 12/09/1991 Evaluation lead agency: State

Evaluation date: 04/15/1991

NON-FINANCIAL RECORD REVIEW Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 03/22/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 01/15/1991

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

TSD - General Area of violation: Date achieved compliance: 03/22/1991 Evaluation lead agency: State

Evaluation date: 10/23/1984

FOCUSED COMPLIANCE INSPECTION Evaluation:

Not reported Area of violation: Not reported Date achieved compliance: Evaluation lead agency: State

04/10/1984 Evaluation date:

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

TSD - General Area of violation: Date achieved compliance: 05/30/1984 Evaluation lead agency: State

RCRA-LQG:

Date form received by agency: 01/01/2017

Facility name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Facility address: 130A FRONTAGE RD

LEXINGTON, SC 29073

EPA ID: SCD077995488 Mailing address: 130-A FRONTAGE RD LEXINGTON, SC 29073

EDDIE HOOK

Contact: 130-A FRONTAGE RD Contact address:

LEXINGTON, SC 29073

Contact country: Not reported Contact telephone: 803-520-2882

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Contact email: Not reported

EPA Region: 04 Land type: Private Classification: **TSDF**

Description: Handler is engaged in the treatment, storage or disposal of hazardous

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

> calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: SAFETY KLEEN SYSTEMS INC LEXINGTON Owner/operator address: 2600 N CENTRAL EXPRESSWAY STE 400

RICHARDSON, TX 75080

Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private

Owner/Operator Type: Owner Owner/Op start date: 12/31/2010 Owner/Op end date: Not reported

SAFETY KLEEN SYSTEMS INC LEXINGTON Owner/operator name:

Owner/operator address: 130A FRONTAGE RD LEXINGTON, SC 29073

Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 12/31/2010 Owner/Op end date: Not reported

SAFETY KLEEN SYSTEMS INC LEXINGTON Owner/operator name:

Not reported Owner/operator address:

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Not reported Owner/operator fax: Owner/operator extension: Not reported Legal status: Private

Owner/Operator Type: Operator

Direction Distance Elevation

on Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Owner/Op start date: 12/31/2010
Owner/Op end date: Not reported

Owner/operator name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Owner/operator address: Not reported Not reported

Not reported Owner/operator country: Owner/operator telephone: Not reported Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Private Legal status: Owner/Operator Type: Owner Owner/Op start date: 12/31/2010 Owner/Op end date: Not reported

Handler Activities Summary:

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

Universal Waste Summary:

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: Yes

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: Yes

Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D003

Waste name: REACTIVE WASTE

. Waste code: D004 . Waste name: ARSENIC

. Waste code: D005 . Waste name: BARIUM

Distance
Elevation Site Database(s)

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

EPA ID Number

. Waste code: D006
. Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

. Waste code: D008 . Waste name: LEAD

Waste code: D009
Waste name: MERCURY

. Waste code: D011 . Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

Waste code: D027

. Waste name: 1,4-DICHLOROBENZENE

. Waste code: D035

Waste name: METHYL ETHYL KETONE

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

Waste code: D040

Waste name: TRICHLORETHYLENE

. Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE.

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS

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Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 01/01/2016

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D003

Waste name: REACTIVE WASTE

. Waste code: D004 . Waste name: ARSENIC

. Waste code: D005 . Waste name: BARIUM

. Waste code: D006 . Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D011

Distance **EDR ID Number** Elevation **EPA ID Number** Site Database(s)

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Waste name: **SILVER**

Waste code: D018 Waste name: **BENZENE**

Waste code: D027

Waste name: 1,4-DICHLOROBENZENE

Waste code: D035

Waste name: METHYL ETHYL KETONE

Waste code: D039

Waste name: **TETRACHLOROETHYLENE**

Waste code: D040

Waste name: **TRICHLORETHYLENE**

Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

> TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS: ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, Waste name:

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1.1.2.

TRICHLOROETHANE: ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005: AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste name:

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F004

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

Distance Elevation

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SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

SPENT SOLVENT MIXTURES.

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 01/01/2014

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D002

. Waste name: CORROSIVE WASTE

Waste code: D003

. Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D006 . Waste name: CADMIUM

Waste code: D008
Waste name: LEAD

Waste code: D011
Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002. F004. AND F005: AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

Distance Elevation

Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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EDR ID Number

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT

MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

. Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 08/06/2012

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

. Waste code: D001

Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D003

Waste name: REACTIVE WASTE

Waste code: D004
Waste name: ARSENIC

. Waste code: D005 . Waste name: BARIUM

. Waste code: D006 . Waste name: CADMIUM

Distance Elevation

Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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EDR ID Number

. Waste code: D007
. Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010 . Waste name: SELENIUM

. Waste code: D011 . Waste name: SILVER

Waste code: D016

. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

Waste code: D018
Waste name: BENZENE

. Waste code: D019

. Waste name: CARBON TETRACHLORIDE

. Waste code: D021

. Waste name: CHLOROBENZENE

. Waste code: D022

. Waste name: CHLOROFORM

Waste code: D023
Waste name: O-CRESOL

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D025 . Waste name: P-CRESOL

Waste code: D026
Waste name: CRESOL

Waste code: D027

. Waste name: 1,4-DICHLOROBENZENE

Waste code: D028

Waste name: 1,2-DICHLOROETHANE

. Waste code: D029

Waste name: 1,1-DICHLOROETHYLENE

. Waste code: D030

. Waste name: 2,4-DINITROTOLUENE

Waste code: D032

. Waste name: HEXACHLOROBENZENE

Distance **EDR ID Number** Elevation **EPA ID Number** Site Database(s)

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

Waste code: Waste name: **HEXACHLOROBUTADIENE**

D033

Waste code:

Waste name: **HEXACHLOROETHANE**

Waste code: D035

Waste name: METHYL ETHYL KETONE

Waste code: D036

NITROBENZENE Waste name:

Waste code: D037

PENTACHLOROPHENOL Waste name:

Waste code: D038 Waste name: **PYRIDINE**

Waste code: D039

Waste name: **TETRACHLOROETHYLENE**

Waste code: D040

TRICHLORETHYLENE Waste name:

Waste code: D041

Waste name: 2,4,5-TRICHLOROPHENOL

Waste code: D042

Waste name: 2,4,6-TRICHLOROPHENOL

Waste code: D043

Waste name: VINYL CHLORIDE

Waste code: F001

THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: Waste name:

> TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, Waste name:

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste name:

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

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Map ID Direction Distance Elevation MAP FINDINGS

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SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,
AND NITROBENZENE: AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

. Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F006

. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT

FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF

ALUMINUM.

. Waste code: F019

. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF

ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Waste code: F024

. Waste name: PROCESS WASTES INCLUDING, BUT NOT LIMITED TO, DISTILLATION RESIDUES,

HEAVY ENDS, TARS, AND REACTOR CLEAN-OUT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION. (THIS LISTING DOES NOT INCLUDE WASTEWATERS, WASTEWATER TREATMENT SLUDGE, SPENT

CATALYSTS, AND WASTES LISTED IN SECTIONS 261.31. OR 261.32)

Waste code: F026

. Waste name: WASTES (EXCEPT WASTEWATER AND SPENT CARBON FROM HYDROGEN CHLORIDE

PURIFICATION) FROM THE PRODUCTION OF MATERIALS ON EQUIPMENT PREVIOUSLY USED FOR THE MANUFACTURING USE (AS A REACTANT, CHEMICAL INTERMEDIATE,

OR COMPONENT IN A FORMULATING PROCESS) OF TETRA-, PENTA-, OR

HEXACHLOROBENZENE UNDER ALKALINE CONDITIONS.

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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. Waste code: F027

. Waste name: DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR

PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM

PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)

. Waste code: F028

. Waste name: RESIDUES RESULTING FROM THE INCINERATION OR THERMAL TREATMENT OF SOIL

CONTAMINATED WITH EPA HAZARDOUS WASTE NOS. F020, F021, F022, F023,

F026, AND F027.

Waste code: F037

. Waste name: PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY

SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE,

BUT ARE NOT LIMITED TO, THOSE GENERATED IN OIL/WATER/SOLIDS

SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORM WATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGES GENERATED IN STORM WATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND K051 WASTES ARE EXEMPTED FROM THIS

LISTING.

Waste code: F038

. Waste name: PETROLEUM REFINERY SECONDARY (EMULSIFIED) OIL/WATER/SOLIDS SEPARATION

SLUDGE - ANY SLUDGE AND/OR FLOAT GENERATED FROM THE PHYSICAL AND/OR CHEMICAL SEPARATION OF OIL/WATER/SOLIDS IN PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH WASTES INCLUDE, BUT ARE NOT LIMITED TO, ALL SLUDGES AND FLOATS GENERATED IN INDUCED AIR FLOTATION (IAF) UNITS, TANKS AND IMPOUNDMENTS, AND ALL SLUDGES GENERATED IN DAF UNITS. SLUDGES GENERATED IN STORMWATER UNITS

THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2)

(INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT

UNITS), AND F037, K048, AND K051 WASTES ARE EXEMPTED FROM THIS

LISTING.

Waste code: F039

Waste name: LEACHATE RESULTING FROM THE TREATMENT, STORAGE, OR DISPOSAL OF WASTES

CLASSIFIED BY MORE THAN ONE WASTE CODE UNDER SUBPART D, OR FROM A MIXTURE OF WASTES CLASSIFIED UNDER SUBPARTS C AND D OF THIS PART.

(LEACHATE RESULTING FROM THE MANAGEMENT OF ONE OR MORE OF THE

FOLLOWING EPA HAZARDOUS WASTES AND NO OTHER HAZARDOUS WASTES RETAINS

ITS HAZARDOUS WASTE CODE(S): F020, F021, F022, F023, F026, F027,

AND/OR F028.)

Waste code: K002

. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME YELLOW AND

ORANGE PIGMENTS.

Waste code: K003

. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF MOLYBDATE ORANGE

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PIGMENTS.

Waste code: K004

. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF ZINC YELLOW

PIGMENTS.

. Waste code: K005

. Waste name: WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME GREEN

PIGMENTS.

. Waste code: K008

. Waste name: OVEN RESIDUE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS.

Waste code: K009

Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF ACETALDEHYDE FROM

ETHYLENE.

Waste code: K010

. Waste name: DISTILLATION SIDE CUTS FROM THE PRODUCTION OF ACETALDEHYDE FROM

ETHYLENE.

Waste code: K011

Waste name: BOTTOM STREAM FROM THE WASTEWATER STRIPPER IN THE PRODUCTION OF

ACRYLONITRILE.

Waste code: K013

. Waste name: BOTTOM STREAM FROM THE ACETONITRILE COLUMN IN THE PRODUCTION OF

ACRYLONITRILE.

Waste code: K014

. Waste name: BOTTOMS FROM THE ACETONITRILE PURIFICATION COLUMN IN THE PRODUCTION OF

 ${\sf ACRYLONITRILE}.$

Waste code: K015

Waste name: STILL BOTTOMS FROM THE DISTILLATION OF BENZYL CHLORIDE.

Waste code: K016

. Waste name: HEAVY ENDS OR DISTILLATION RESIDUES FROM THE PRODUCTION OF CARBON

TETRACHLORIDE.

Waste code: K019

. Waste name: HEAVY ENDS FROM THE DISTILLATION OF ETHYLENE DICHLORIDE IN ETHYLENE

DICHLORIDE PRODUCTION.

Waste code: K022

. Waste name: DISTILLATION BOTTOM TARS FROM THE PRODUCTION OF PHENOL/ACETONE FROM

CUMENE.

Waste code: K029

Waste name: WASTE FROM THE PRODUCT STEAM STRIPPER IN THE PRODUCTION OF

1,1,1-TRICHLOROETHANE.

Waste code: K030

. Waste name: COLUMN BOTTOMS OR HEAVY ENDS FROM THE COMBINED PRODUCTION OF

TRICHLOROETHYLENE AND PERCHLOROETHYLENE.

. Waste code: K048

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. Waste name: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING

INDUSTRY.

. Waste code: K049

. Waste name: SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.

Waste code: K050

. Waste name: HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING

INDUSTRY.

. Waste code: K051

. Waste name: API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

Waste code: K052

Waste name: TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.

Waste code: K085

Waste name: DISTILLATION OR FRACTIONATION COLUMN BOTTOMS FROM THE PRODUCTION OF

CHLOROBENZENES.

Waste code: K086

Waste name: SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER

WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS

CONTAINING CHROMIUM AND LEAD.

Waste code: K095

. Waste name: DISTILLATION BOTTOMS FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.

Waste code: K096

. Waste name: HEAVY ENDS FROM THE HEAVY ENDS COLUMN FROM THE PRODUCTION OF

1,1,1-TRICHLOROETHANE.

. Waste code: U001

. Waste name: ACETALDEHYDE (I) (OR) ETHANAL (I)

. Waste code: U002

. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

Waste code: U003

Waste name: ACETONITRILE (I,T)

Waste code: U004

. Waste name: ACETOPHENONE (OR) ETHANONE, 1-PHENYL-

. Waste code: U008

. Waste name: 2-PROPENOIC ACID (I) (OR) ACRYLIC ACID (I)

. Waste code: U009

Waste name: 2-PROPENENITRILE (OR) ACRYLONITRILE

. Waste code: U031

. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U037

. Waste name: BENZENE, CHLORO- (OR) CHLOROBENZENE

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. Waste code: U044

. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U051 . Waste name: CREOSOTE

Waste code: U052

Waste name: CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-

Waste code: U055

. Waste name: BENZENE, (1-METHYLETHYL)- (I) (OR) CUMENE (I)

Waste code: U057

. Waste name: CYCLOHEXANONE (I)

Waste code: U068

Waste name: METHANE, DIBROMO- (OR) METHYLENE BROMIDE

Waste code: U069

. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE

Waste code: U070

. Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE

. Waste code: U072

. Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

. Waste code: U075

. Waste name: DICHLORODIFLUOROMETHANE (OR) METHANE, DICHLORODIFLUORO-

. Waste code: U077

. Waste name: ETHANE, 1,2-DICHLORO- (OR) ETHYLENE DICHLORIDE

Waste code: U078

. Waste name: 1,1-DICHLOROETHYLENE (OR) ETHENE, 1,1-DICHLORO-

Waste code: U079

Waste name: 1,2-DICHLOROETHYLENE (OR) ETHENE, 1,2-DICHLORO-,(E)-

Waste code: U080

. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Waste code: U084

Waste name: 1,3-DICHLOROPROPENE (OR) 1-PROPENE, 1,3-DICHLORO-

. Waste code: U085

Waste name: 1,2:3,4-DIEPOXYBUTANE (I,T) (OR) 2,2'-BIOXIRANE

Waste code: U107

Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER (OR) DI-N-OCTYL PHTHALATE

. Waste code: U108

. Waste name: 1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE

. Waste code: U110

. Waste name: 1-PROPANIMINE, N-PROPYL-(I) (OR) DIPROPYLAMINE (I)

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. Waste code: U112

. Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

. Waste code: U113

. Waste name: 2-PROPENOIC ACID, ETHYL ESTER (I) (OR) ETHYL ACRYLATE (I)

Waste code: U117

Waste name: ETHANE, 1,1'-OXYBIS-(I) (OR) ETHYL ETHER (I)

. Waste code: U119

. Waste name: ETHYL METHANESULFONATE (OR) METHANESULFONIC ACID, ETHYL ESTER

Waste code: U121

. Waste name: METHANE, TRICHLOROFLUORO- (OR) TRICHLOROMONOFLUOROMETHANE

Waste code: U125

Waste name: 2-FURANCARBOXALDEHYDE (I) (OR) FURFURAL (I)

. Waste code: U140

. Waste name: 1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)

Waste code: U154

Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159

. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U161

Waste name: 4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR)

PENTANOL, 4-METHYL-

Waste code: U162

. Waste name: 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER (I,T) (OR) METHYL

METHACRYLATE (I,T)

. Waste code: U165

. Waste name: NAPHTHALENE

. Waste code: U169

. Waste name: BENZENE, NITRO- (OR) NITROBENZENE (I,T)

Waste code: U171

Waste name: 2-NITROPROPANE (I,T) (OR) PROPANE, 2-NITRO- (I,T)

. Waste code: U178

. Waste name: CARBAMIC ACID, METHYLNITROSO-, ETHYL ESTER (OR)

N-NITROSO-N-METHYLURETHANE

. Waste code: U188
. Waste name: PHENOL
. Waste code: U196
. Waste name: PYRIDINE

Waste code: U210

. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

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. Waste code: U211

. Waste name: CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-

. Waste code: U213

. Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

Waste code: U220

. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U226

. Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Waste code: U227

Waste name: 1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-

. Waste code: U228

. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Waste code: U239

Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Waste code: U359

. Waste name: ETHANOL, 2-ETHOXY- (OR) ETHYLENE GLYCOL MONOETHYL ETHER

Date form received by agency: 02/02/2012

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D004
. Waste name: ARSENIC

Waste code: D005
Waste name: BARIUM

. Waste code: D006 . Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

. Waste code: D010 . Waste name: SELENIUM

. Waste code: D011 . Waste name: SILVER

Waste code: D016

. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

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SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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. Waste code: D018
. Waste name: BENZENE

Waste code: D019

. Waste name: CARBON TETRACHLORIDE

Waste code: D021

Waste name: CHLOROBENZENE

. Waste code: D022

. Waste name: CHLOROFORM

. Waste code: D023 . Waste name: O-CRESOL

. Waste code: D024 . Waste name: M-CRESOL

Waste code: D025
Waste name: P-CRESOL

Waste code: D027

. Waste name: 1,4-DICHLOROBENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

Waste code: D040

. Waste name: TRICHLORETHYLENE

Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1, 1, 2 - TRICHLORO - 1, 2, 2 - TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

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ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 01/01/2012

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

Waste code: D001

Waste name: IGNITABLE WASTE

Waste code: D002

. Waste name: CORROSIVE WASTE

Waste code: D011
Waste name: SILVER

Waste code: D039

Waste name: TETRACHLOROETHYLENE

Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

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ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005: AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 12/31/2010

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D006 . Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

Waste code: D027

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D035

1,4-DICHLOROBENZENE

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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EPA ID Number

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Waste name:

Waste code: Waste name: METHYL ETHYL KETONE

Waste code: D039

Waste name: **TETRACHLOROETHYLENE**

Waste code: D040

Waste name: **TRICHLORETHYLENE**

F001 Waste code:

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

> TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE. Waste name:

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE: ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code:

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

F004 Waste code:

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, Waste name:

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005: AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

F005 Waste code:

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS

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SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 09/27/2010

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D006 . Waste name: CADMIUM

. Waste code: D007

Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

. Waste code: D018 . Waste name: BENZENE

Waste code: D027

Waste name: 1,4-DICHLOROBENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: D039

. Waste name: TETRACHLOROETHYLENE

Waste code: D040

Waste name: TRICHLORETHYLENE

. Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Distance Elevation

n Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 06/18/2009

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D004
Waste name: ARSENIC

Waste code: D005
Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010 . Waste name: SELENIUM

Distance Elevation S

Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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EDR ID Number

. Waste code: D011 . Waste name: SILVER

Waste code: D016

. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018
. Waste name: BENZENE

Waste code: D019

. Waste name: CARBON TETRACHLORIDE

. Waste code: D021

Waste name: CHLOROBENZENE

. Waste code: D022

Waste name: CHLOROFORM

Waste code: D023
Waste name: O-CRESOL

Waste code: D024
Waste name: M-CRESOL

. Waste code: D025 . Waste name: P-CRESOL

. Waste code: D026 . Waste name: CRESOL

. Waste code: D027

. Waste name: 1,4-DICHLOROBENZENE

Waste code: D028

Waste name: 1,2-DICHLOROETHANE

. Waste code: D029

Waste name: 1,1-DICHLOROETHYLENE

Waste code: D030

Waste name: 2,4-DINITROTOLUENE

. Waste code: D032

Waste name: HEXACHLOROBENZENE

Waste code: D033

Waste name: HEXACHLOROBUTADIENE

Waste code: D034

. Waste name: HEXACHLOROETHANE

. Waste code: D035

. Waste name: METHYL ETHYL KETONE

. Waste code: D036

Waste name: NITROBENZENE

Distance EDR ID Number
Elevation Site EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

. Waste name: PENTACHLOROPHENOL

D037

. Waste code: D038 . Waste name: PYRIDINE

Waste code: D039

Waste code:

. Waste name: TETRACHLOROETHYLENE

. Waste code: D040

. Waste name: TRICHLORETHYLENE

Waste code: D041

. Waste name: 2,4,5-TRICHLOROPHENOL

Waste code: D042

. Waste name: 2,4,6-TRICHLOROPHENOL

Waste code: D043

. Waste name: VINYL CHLORIDE

Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

. Waste code: F003

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

. Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE

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Map ID MAP FINDINGS

Direction Distance Elevation

Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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EDR ID Number

SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 01/01/2008

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

Date form received by agency: 01/01/2006

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

Date form received by agency: 01/01/2004

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D005 . Waste name: BARIUM

. Waste code: D006 . Waste name: CADMIUM

Waste code: D007

Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D010
Waste name: SELENIUM

Waste code: D011 Waste name: SILVER

Waste code: D018
Waste name: BENZENE

Waste code: D027

Waste name: 1,4-DICHLOROBENZENE

Waste code: D039

. Waste name: TETRACHLOROETHYLENE

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

. Waste code: D040

. Waste name: TRICHLORETHYLENE

. Waste code: F001

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT
MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT
NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS
CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED
SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR
MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL
BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

. Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/27/2002

Site name: SAFETY KLEEN SYSTEMS INC Classification: Large Quantity Generator

Distance **EDR ID Number** Elevation **EPA ID Number** Site Database(s)

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

IGNITABLE WASTE Waste name:

D001

Waste code: Waste name: **CADMIUM**

D008 Waste code: Waste name: LEAD

Waste code:

Waste code: D018 BENZENE Waste name:

Waste code: D019

CARBON TETRACHLORIDE Waste name:

Waste code: D021

CHLOROBENZENE Waste name:

Waste code: D030

Waste name: 2,4-DINITROTOLUENE

Waste code: D032

HEXACHLOROBENZENE Waste name:

Waste code: D043

VINYL CHLORIDE Waste name:

Waste code:

THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: Waste name:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS: ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, Waste name:

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste name:

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL

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Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

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EDR ID Number

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/01/2002

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

Date form received by agency: 01/03/2000

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

Date form received by agency: 07/20/1998

Site name: SAFETY KLEEN SYSTEMS INC Classification: Large Quantity Generator

Date form received by agency: 03/01/1998

Site name: SAFETY KLEEN SYSTEMS INC LEXINGTON

Classification: Large Quantity Generator

Date form received by agency: 03/01/1996

Site name: SAFETY-KLEEN CORP - LEXINGTON PLANT

Classification: Large Quantity Generator

Date form received by agency: 02/27/1995

Site name: SAFETY KLEEN SYSTEMS INC Classification: Large Quantity Generator

. Waste code: D000 . Waste name: Not Defined

Waste code: D001

Waste name: IGNITABLE WASTE

. Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

Direction Distance Elevation

on Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

. Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/01/1994

Site name: SAFETY-KLEEN CORP - LEXINGTON PLANT

Classification: Large Quantity Generator

Date form received by agency: 02/27/1992

Site name: SAFETY KLEEN CORP LEXINGTON PLANT

Classification: Large Quantity Generator

Date form received by agency: 09/18/1991

Site name: SAFETY KLEEN SYSTEMS INC Classification: Not a generator, verified

Map ID MAP FINDINGS

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Date form received by agency: 03/01/1990

SAFETY-KLEEN CORP - LEXINGTON PLANT Site name:

Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET. WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 3220686

Waste code: D002

A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS Waste name:

> CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH. IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 71827

Waste code: D003

A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS Waste name:

NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE

OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Amount (Lbs): 69259

Waste code: D004 Waste name: ARSENIC Amount (Lbs): 72948

Waste code: D005 Waste name: **BARIUM** Amount (Lbs): 10786

Waste code: D006 Waste name: **CADMIUM** Amount (Lbs): 491712

D007 Waste code:

Waste name: CHROMIUM 466203 Amount (Lbs):

D008 Waste code: Waste name: **LEAD** Amount (Lbs): 1505182

Waste code: D009 Map ID MAP FINDINGS

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

MERCURY Waste name:

Amount (Lbs): 696

Waste code: D011 Waste name: SILVER Amount (Lbs): 113581

Waste code: D018 Waste name: **BENZENE** Amount (Lbs): 584270

Waste code: D027

Waste name: 1,4-DICHLOROBENZENE

Amount (Lbs): 142753

Waste code: D035

METHYL ETHYL KETONE Waste name:

Amount (Lbs): 331498

Waste code: D039

TETRACHLOROETHYLENE Waste name:

Amount (Lbs): 2875737

Waste code: D040

TRICHLOROETHYLENE Waste name:

Amount (Lbs): 2129577

Waste code:

THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: Waste name:

TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED

FLUOROCARBONS: ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

605685 Amount (Lbs):

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND

1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

1058689 Amount (Lbs):

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS: AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Amount (Lbs): 1172197

Waste code: F004

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC

ACID, AND NITROBENZENE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE

SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 605575

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 1172197

Corrective Action Summary:

Event date: 07/24/1986 Event: RFA COMPLETED

Event date: 10/18/1989

Event: RFA COMPLETED

Event date: 02/01/1991

Event: INVESTIGATION IMPOSITION

Event date: 06/28/1991

Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 03/31/1992

Event: CA PRIORITIZATION-HIGH CA PRIORITY

Event date: 07/28/1992

Event: INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED

Event date: 09/21/1992

Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 09/30/1992

Event: REGION IV - RPS STABILIZATION CATEGORIES

Event date: 09/30/1992

Event: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO

STABILIZATION

Event date: 09/30/1992

Event: STABILIZATION/INTERIM MEASURES DECISION

Map ID MAP FINDINGS

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Event date: 09/30/1993

INVESTIGATION WORKPLAN APPROVED Event:

Event date: 04/01/1994

Event: DRAFT RFI REPORT RECEIVED

Event date: 02/15/1995

Event: DRAFT RFI REPORT REVIEWED - NOTI ISSUED

Event date: 08/03/1995

INVESTIGATION SUPPLEMENTAL INFO REQ BY AGENCY Event:

Event date: 10/09/1995

Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 08/17/1998

INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED Event:

Event date:

HUMAN EXPOSURES CONTROLLED DETERMINATION-FACILITY DOES NOT MEET Event:

DEFINITION

Event date: 08/31/1998

Event: RELEASE TO GW CONTROLLED DETERMINATION-FACILITY DOES NOT MEET

DEFINITION

Event date: 11/16/1998

Event: CONFIRMATORY SAMPLING WORKPLAN RECEIVED

Event date: 11/24/1998

CONFIRM. SAMPLING WORKPLAN - NOTI ISSUED Event:

Event date: 12/04/1998

Event: CONFIRMATORY SAMPLING WORKPLAN RECEIVED

Event date: 12/15/1998

CONFIRMATORY SAMPLING WORKPLAN APPROVED Event:

Event date: 01/20/1999

Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 08/11/1999

Event: INTERIM MEASURES REPORT RECEIVED

Event date: 09/28/1999

Event: INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED

Event date: 09/28/1999

Event: IM REPORT REVIED - NOTI ISSUED

Event date: 11/12/1999

Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 05/31/2000

Event: CONFIRMATORY SAMPLING REPORT RECEIVED

Event date: 08/31/2000 Map ID MAP FINDINGS

Direction Distance Elevation

evation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Event: RFI WORK PLAN NOD ISSUED (FOR CA750)

Event date: 08/31/2000

Event: RFI WORK PLAN NOD ISSUED (FOR CA725)

Event date: 08/31/2000

Event: INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED

Event date: 10/05/2000

Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 10/30/2000

Event: RFI WORK PLAN RECEIVED (FOR CA725)

Event date: 10/30/2000

Event: RFI WORK PLAN RECEIVED (FOR CA750)

Event date: 11/30/2000

Event: RFI WORK PLAN RECEIVED (FOR CA725)

Event date: 11/30/2000

Event: RFI WORK PLAN RECEIVED (FOR CA750)

Event date: 12/04/2000

Event: INTERIM MEASURES PLAN APPROVED

Event date: 07/06/2001

Event: INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED

Event date: 07/06/2001

Event: INTERIM MEASURES PROGRESS RPTS RECEIVED

Event date: 08/31/2001

Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 09/06/2001

Event: INTERIM MEASURES PLAN APPROVED

Event date: 09/06/2001

Event: INVESTIGATION WORKPLAN APPROVED

Event date: 09/06/2001

Event: RFI WORK PLAN APPROVED (FOR CA725)

Event date: 09/06/2001

Event: RFI WORK PLAN APPROVED (FOR CA750)

Event date: 10/18/2001

Event: RFI IMPLEMENTATION BEGUN (FOR CA725)

Event date: 10/18/2001

Event: RFI IMPLEMENTATION BEGUN (FOR CA750)

Event date: 05/30/2002

Event: DRAFT RFI REPORT RECEIVED

Event date: 05/31/2002

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Event: RFI REPORT RECEIVED (FOR CA725)

Event date: 05/31/2002

Event: RFI PROGRESS REPORT RECEIVED (FOR CA750)

Event date: 08/23/2002

Event: DRAFT RFI REPORT REVIEWED - NOTI ISSUED

Event date: 10/11/2002

Event: INTERIM MEASURES PLAN APPROVED

Event date: 10/25/2002

Event: INVESTIGATION REPORT RECEIVED

Event date: 11/11/2002

Event: IM WORK PLAN RECEIVED (FOR CA 750)

Event date: 11/20/2002

Event: INTERIM MEASURES PLAN APPROVED

Event date: 11/20/2002

Event: IM PLAN APPROVED (FOR CA 750)

Event date: 11/25/2002

Event: INVESTIGATION COMPLETE

Event date: 03/28/2003

Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS

DATE

Event date: 08/05/2003

Event: INTERIM MEASURES REPORT RECEIVED

Event date: 08/05/2003

Event: INTERIM MEASURES REPORT RECEIVED (FOR CA750)

Event date: 09/10/2003

Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 11/05/2003

Event: INTERIM MEASURES REPORT RECEIVED

Event date: 05/26/2004

Event: INTERIM MEASURES REPORT RECEIVED

Event date: 11/18/2004

Event: INTERIM MEASURES REPORT RECEIVED

Event date: 05/25/2005

Event: INTERIM MEASURES REPORT RECEIVED

Event date: 12/28/2005

Event: INTERIM MEASURES REPORT RECEIVED

Event date: 01/09/2006

Event: IM REPORT REVIED - NOTI ISSUED

Map ID MAP FINDINGS

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Event date: 07/14/2006

INTERIM MEASURES REPORT RECEIVED Event:

Event date: 07/06/2007 Event: **CMS COMPLETE**

12/12/2008 Event date:

Event: REMEDY DECISION

Event date: 12/12/2008

REMEDY CONSTRUCTION-REMEDY CONSTRUCTED Event:

Event date: 09/30/2011

Event: READY FOR ANTICIPATED USE DETERMINATION - READY FOR ANTICIPATED USE

Event date: 12/11/2013

CMI PROGRESS REPORT RECEIVED Event:

Event date:

CMI PROGRESS REPORT REVIEWED - NOTI ISSUED OR APPROVED Event:

Event date: 06/30/2014

Event: CMI PROGRESS REPORT RECEIVED

Event date: 07/17/2014

CMI PROGRESS REPORT REVIEWED - NOTI ISSUED OR APPROVED Event:

Event date: 07/28/2015

Event: CMI PROGRESS REPORT RECEIVED

Event date: 01/04/2016

Event: CMI PROGRESS REPORT RECEIVED

Event date: 07/12/2016

CMI PROGRESS REPORT RECEIVED Event:

Event date: 08/24/2016

Event: CMI PROGRESS REPORT REVIEWED - NOTI ISSUED OR APPROVED

Event date: 08/24/2016

Event: CMI PROGRESS REPORT REVIEWED - NOTI ISSUED OR APPROVED

Event date: 12/13/2016

CMI PROGRESS REPORT RECEIVED Event:

Event date: 01/19/2017

Event: CMI PROGRESS REPORT REVIEWED - NOTI ISSUED OR APPROVED

Event date: 03/16/2017

CMI PROGRESS REPORT REVIEWED - NOTI ISSUED OR APPROVED Event:

Event date: 06/20/2017

CMI PROGRESS REPORT RECEIVED Event:

Event date: 10/06/2017

CMI PROGRESS REPORT REVIEWED - NOTI ISSUED OR APPROVED Event:

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Event date: 12/19/2017

Event: CMI PROGRESS REPORT RECEIVED

Event date: 04/20/2018

Event: CMI PROGRESS REPORT REVIEWED - NOTI ISSUED OR APPROVED

Facility Has Received Notices of Violations: Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 08/15/2017
Date achieved compliance: 05/07/2018
Violation lead agency: EPA

Enforcement action: NOTICE OF DETERMINATION

Enforcement action date: 04/20/2018
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 08/15/2017 11/20/2017 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 10/20/2017 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Container Use and Management

Date violation determined: 08/15/2017 Date achieved compliance: 11/20/2017 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 10/20/2017 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 08/15/2017
Date achieved compliance: 05/07/2018
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/05/2018
Enf. disposition status: Not reported

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Enf. disp. status date: Not reported

Enforcement lead agency: EPA

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

08/15/2017 Date violation determined: Date achieved compliance: 11/20/2017 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 12/01/2017 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Container Use and Management

Date violation determined: 08/15/2017 Date achieved compliance: 11/20/2017 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 12/01/2017 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported

Regulation violated: Not reported

Paid penalty amount:

Area of violation: Permit Condition or Requirement

Not reported

Date violation determined: 08/15/2017
Date achieved compliance: 05/07/2018
Violation lead agency: EPA

Enforcement action: NOTICE OF DETERMINATION

Enforcement action date: 04/20/2018
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Permit Condition or Requirement

Date violation determined: 08/15/2017
Date achieved compliance: 05/07/2018
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/05/2018
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 11/18/2014 Date achieved compliance: 11/18/2014 Violation lead agency: State Enforcement action: Not reported 11/20/2014 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-General Facility Standards

Date violation determined: 11/18/2014 Date achieved compliance: 11/18/2014 Violation lead agency: State Enforcement action: Not reported 11/20/2014 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount:
Final penalty amount:
Paid penalty amount:
Not reported
Not reported
Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 02/25/2014 Date achieved compliance: 02/25/2014 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 02/26/2014 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 08/21/2013 Date achieved compliance: 10/30/2013 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 08/21/2013 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Container Use and Management

Date violation determined: 08/21/2013 Date achieved compliance: 10/30/2013 Violation lead agency: State Enforcement action: Not reported 08/21/2013 Enforcement action date: Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Contingency Plan and Emergency Procedures

Date violation determined: 03/28/2012 Date achieved compliance: 05/25/2012 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 05/04/2012 Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported

Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Manifest/Records/Reporting

Date violation determined: 04/12/2011 Date achieved compliance: 05/12/2011 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 04/28/2011 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: State Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Air Emission Standards - Equipment Leaks

Date violation determined: 04/12/2011 Date achieved compliance: 04/20/2011 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 04/28/2011 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 08/24/2010 Date achieved compliance: 08/24/2010 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 09/01/2010 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Air Emission Standards - Equipment Leaks

Date violation determined: 08/24/2010 Date achieved compliance: 09/24/2010 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 09/01/2010 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Date violation determined:

Area of violation: Permits - Application

09/24/2010 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 09/01/2010 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Universal Waste - Large Quantity Handlers Date violation determined: 08/24/2010

08/24/2010

Date achieved compliance: 08/24/2010 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 09/01/2010 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported

Distance Elevation

ation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 08/24/2010
Date achieved compliance: 09/24/2010
Violation lead agency: State

Enforcement action: Not reported 09/01/2010 Enforcement action date: Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Manifest/Records/Reporting

Date violation determined: 08/24/2010
Date achieved compliance: 09/24/2010
Violation lead agency: State

Enforcement action: Not reported Enforcement action date: 09/01/2010 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD - Container Use and Management

Date violation determined: 08/24/2010 Date achieved compliance: 09/24/2010 Violation lead agency: State Enforcement action: Not reported 09/01/2010 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Manifest/Records/Reporting

Date violation determined: 08/24/2010
Date achieved compliance: 09/24/2010
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Distance Elevation

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Regulation violated: Not reported

Universal Waste - Large Quantity Handlers Area of violation:

Date violation determined: 06/10/2009 06/10/2009 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 06/29/2009 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: Not reported

Date violation determined:

Area of violation: TSD - Container Use and Management 06/10/2009

Date achieved compliance: 06/10/2009 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 06/29/2009 Enf. disposition status: Not reported Enf. disp. status date: Not reported

Enforcement lead agency: State Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

06/10/2009 Date violation determined: Date achieved compliance: 06/10/2009 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 06/29/2009 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Not reported Paid penalty amount:

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 06/10/2009 Date achieved compliance: 07/02/2009 Violation lead agency: State

Enforcement action: Not reported Enforcement action date: 06/29/2009 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Area of violation: TSD - Container Use and Management

Date violation determined: 09/23/2008
Date achieved compliance: 12/23/2008
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Universal Waste - Small Quantity Handlers

Date violation determined: 09/23/2008
Date achieved compliance: 12/23/2008
Violation lead agency: State
Enforcement action: Not reported

Enforcement action date: 12/15/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 09/23/2008
Date achieved compliance: 12/23/2008
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 12/15/2008

Enforcement action date: 12/15/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 09/11/2007
Date achieved compliance: 12/28/2007
Violation lead agency: State

Not reported Enforcement action: Enforcement action date: 10/25/2007 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-Container Use and Management

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Date violation determined: 08/30/2006
Date achieved compliance: 10/17/2006
Violation lead agency: State

Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION

Enforcement action date: 09/20/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Area of violation: TSD IS-General Facility Standards

Date violation determined: 08/30/2006
Date achieved compliance: 10/17/2006
Violation lead agency: State

Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION

Enforcement action date: 09/20/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 265.173(d)
Area of violation: Generators - General
Date violation determined: 01/25/2005

03/30/2005 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 03/09/2005 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported

Paid penalty amount: Not reported

Regulation violated: SR - 265.173(d)

Date violation determined: 01/25/2005
Date achieved compliance: 03/30/2005
Violation lead agency: State

Area of violation:

Enforcement action: EPA TO STATE ADMINISTRATIVE REFERRAL

Generators - General

Enforcement action date: 01/25/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - R.61-79.264.173(d)
Area of violation: Generators - General

Date violation determined: 01/25/2005

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Date achieved compliance: 01/25/2005 Violation lead agency: **EPA** Enforcement action: Not reported Not reported Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 264.147

Area of violation: TSD - Financial Requirements

Date violation determined: 08/01/2000
Date achieved compliance: 07/10/2001
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/21/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 264.145(c)(1)

Area of violation: TSD - Financial Requirements

Date violation determined: 08/01/2000
Date achieved compliance: 07/10/2001
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/21/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: SR - 264.147

Area of violation: TSD - Financial Requirements

Date violation determined: 08/01/2000
Date achieved compliance: 07/10/2001
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 07/10/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 4062
Paid penalty amount: Not reported

Regulation violated: SR - 264.143(c)(1)

Area of violation: TSD - Financial Requirements

Date violation determined: 08/01/2000 Date achieved compliance: 07/10/2001

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/21/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 264.143(c)(1)

Area of violation: TSD - Financial Requirements

Date violation determined: 08/01/2000
Date achieved compliance: 07/10/2001
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 07/10/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: 4062
Paid penalty amount: Not reported

raid penalty amount. Not reported

Regulation violated: SR - 264.148(b)

Area of violation: TSD - Financial Requirements

Date violation determined: 08/01/2000
Date achieved compliance: 07/10/2001
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/21/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Paid penalty amount: Not reported
Not reported

Regulation violated: SR - 264.148(b)

Area of violation: TSD - Financial Requirements

Date violation determined: 08/01/2000
Date achieved compliance: 07/10/2001
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 07/10/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 4062
Paid penalty amount: Not reported

Regulation violated: SR - 264.145(c)(1)

Area of violation: TSD - Financial Requirements

Date violation determined: 08/01/2000
Date achieved compliance: 07/10/2001
Violation lead agency: State

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 07/10/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 4062
Paid penalty amount: Not reported

Regulation violated: SR - 262.21(9)(i)

Area of violation: TSD - Manifest/Records/Reporting

Date violation determined: 06/22/1999 Date achieved compliance: 09/14/1999 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 07/01/1999 Not reported Enf. disposition status: Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 265.173(b)

Area of violation: TSD - Container Use and Management

Date violation determined: 02/29/1996 Date achieved compliance: 03/22/1996 Violation lead agency: State Enforcement action: Not reported 02/29/1996 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Not reported Paid penalty amount: Not reported Not reported

Regulation violated: SR - 262.34(A)(3)
Area of violation: Generators - General

Date violation determined: 02/29/1996
Date achieved compliance: 04/01/1996
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 02/29/1996

Enforcement action date: 02/29/1996
Enf. disposition status: Not reported Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 265.173(a)
Area of violation: Generators - General

Date violation determined: 02/29/1996
Date achieved compliance: 03/22/1996
Violation lead agency: State
Enforcement action: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Enforcement action date: 02/29/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 264.171

Area of violation: TSD - General Facility Standards

Date violation determined: 04/20/1995 05/22/1995 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 04/20/1995 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Final penalty amount: Not reported Paid penalty amount: Not reported Not reported

Regulation violated: SR - 262.34 (c)(2) Area of violation: Generators - General

Date violation determined: 07/11/1994 08/09/1994 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 07/11/1994 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount:
Final penalty amount:
Paid penalty amount:
Not reported
Not reported
Not reported

Regulation violated: SR - 265.171
Area of violation: Generators - General

Date violation determined: 06/16/1993 Date achieved compliance: 07/26/1993 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 06/16/1993 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 265.173(c)
Area of violation: Generators - General

Date violation determined: 06/16/1993
Date achieved compliance: 07/26/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 06/16/1993

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported Not reported

Regulation violated: SR - 270.1(b)

Area of violation: TSD - Tank System Standards

Date violation determined: 05/20/1993 Date achieved compliance: 11/29/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 08/02/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount:
Final penalty amount:
Paid penalty amount:
Not reported
Not reported
Not reported

Regulation violated: SR - 270.1(b)

Area of violation: TSD - Tank System Standards

Date violation determined: 05/20/1993
Date achieved compliance: 11/29/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/07/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 270.1(b)

Area of violation: TSD - Tank System Standards

Date violation determined: 05/20/1993
Date achieved compliance: 11/29/1994
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 08/31/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 11800
Paid penalty amount: 11800

Regulation violated: SR - 263.12

Area of violation: Transporters - General

Date violation determined: 01/04/1993
Date achieved compliance: 08/31/1994
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 08/31/1994
Enf. disposition status: Not reported

Distance Elevation

ation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

11800

11800

Regulation violated: SR - 263.12

Area of violation: Transporters - General

Date violation determined: 01/04/1993
Date achieved compliance: 08/31/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/27/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 263.12

Area of violation: Transporters - General Date violation determined: 01/04/1993

Date achieved compliance: 08/31/1994 Violation lead agency: State Not reported Enforcement action: Enforcement action date: 05/19/1993 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported

Proposed penalty amount:
Final penalty amount:
Paid penalty amount:
Not reported
Not reported

Regulation violated: SR - 270.1(b)

Area of violation: TSD - Tank System Standards

Date violation determined: 11/19/1992
Date achieved compliance: 08/31/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/27/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 270.1(b)

Area of violation: TSD - Tank System Standards

Date violation determined: 11/19/1992
Date achieved compliance: 08/31/1994
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 270.1(b)

Area of violation: TSD - Tank System Standards

Date violation determined: 11/19/1992
Date achieved compliance: 08/31/1994
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 08/31/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 11800
Paid penalty amount: 11800

Regulation violated: SR - 270.1b/perconiib2&iiia

Area of violation: TSD - General Date violation determined: 08/12/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: Not reported 09/18/1992 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 263.12&270.1b Area of violation: Transporters - General

Date violation determined: 08/12/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/16/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 50500
Final penalty amount: 50500
Paid penalty amount: Not reported

Regulation violated: SR - 270.1b/perconiib2&iiia

Area of violation: TSD - General Date violation determined: 08/12/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 08/02/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Proposed penalty amount: 34000 Final penalty amount: 34000 Paid penalty amount: 34000

Regulation violated: SR - 263.12&270.1b Area of violation: Transporters - General

Date violation determined: 08/12/1992 Date achieved compliance: 08/02/1994 Violation lead agency: State Enforcement action: Not reported 09/18/1992 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 263.12&270.1b Area of violation: Transporters - General

Date violation determined: 08/12/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 08/02/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 34000

Final penalty amount: 34000 Paid penalty amount: 34000

Regulation violated: SR - 263.12&270.1b Area of violation: Transporters - General

Date violation determined: 08/12/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/21/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 270.1b/perconiib2&iiia

Area of violation: TSD - General Date violation determined: 08/12/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/21/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 270.1b/perconiib2&iiia

Area of violation: TSD - General Date violation determined: 08/12/1992 Date achieved compliance: 08/02/1994 Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/16/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 50500
Final penalty amount: 50500
Paid penalty amount: Not reported

Regulation violated: SR - 262.34a1&c

Area of violation: Generators - Pre-transport

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/16/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 50500
Final penalty amount: Not reported

Regulation violated: SR - 270.1b

Area of violation: TSD - Tank System Standards

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 08/02/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 34000
Paid penalty amount: 34000

Regulation violated: SR - 262.34a1&c

Area of violation: Generators - Pre-transport

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/23/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Paid penalty amount: Not reported

Regulation violated: SR - 264.i

Area of violation: TSD - Container Use and Management

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/16/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 50500
Final penalty amount: 50500
Paid penalty amount: Not reported

Regulation violated: SR - 264.i

Area of violation: TSD - Container Use and Management

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: Not reported 09/18/1992 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: SR - 264.i

Area of violation: TSD - Container Use and Management

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 08/02/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 34000
Paid penalty amount: 34000

Regulation violated: SR - 264.i

Area of violation: TSD - Container Use and Management

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/23/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Regulation violated: SR - 262.34a1&c

Area of violation: Generators - Pre-transport

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: FINAL 3008(A) COMPLIANCE ORDER

Enforcement action date: 08/02/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 34000
Paid penalty amount: 34000

Regulation violated: SR - 270.1b

Area of violation: TSD - Tank System Standards

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/23/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 262.34a1&c

Area of violation: Generators - Pre-transport

07/13/1992 Date violation determined: Date achieved compliance: 08/02/1994 Violation lead agency: State Enforcement action: Not reported Enforcement action date: 09/18/1992 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported Not reported Paid penalty amount:

Regulation violated: SR - 270.1b

Area of violation: TSD - Tank System Standards

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State
Enforcement action: Not reported 09/18/1992
Enf. disposition status: Not reported Not reported Not reported

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 270.1b

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Area of violation: TSD - Tank System Standards

Date violation determined: 07/13/1992
Date achieved compliance: 08/02/1994
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 03/16/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 50500
Final penalty amount: 50500
Paid penalty amount: Not reported

Regulation violated: SR - 264.52(d)

Area of violation: TSD - Contingency Plan and Emergency Procedures

Not reported

Date violation determined: 10/29/1991 12/09/1991 Date achieved compliance: Violation lead agency: State Enforcement action: Not reported Enforcement action date: 11/19/1991 Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: State Proposed penalty amount: Not reported Final penalty amount: Not reported

Regulation violated:
Area of violation:
Date violation determined:
Date achieved compliance:
Violation lead agency:

Not reported
TSD - General
01/15/1991
03/22/1991
State

Paid penalty amount:

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Not reported Enf. disp. status date: Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated:
Area of violation:

Date violation determined:
Date achieved compliance:
Violation lead agency:
Enforcement action:

Not reported
04/10/1984
05/30/1984
State
Not reported

Enforcement action date:
Enf. disposition status:
Enf. disp. status date:
Enforcement lead agency:
Proposed penalty amount:
Final penalty amount:
Paid penalty amount:

Od/30/1984
Not reported
Not reported
Not reported
Not reported
Not reported

Evaluation Action Summary:

Evaluation date: 01/07/2019

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/15/2017

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Container Use and Management

Date achieved compliance: 11/20/2017 Evaluation lead agency: State

Evaluation date: 08/15/2017

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 05/07/2018 Evaluation lead agency: EPA

Evaluation date: 08/15/2017

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Permit Condition or Requirement

Date achieved compliance: 05/07/2018 Evaluation lead agency: EPA

Evaluation date: 08/15/2017

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 11/20/2017 Evaluation lead agency: State

Evaluation date: 08/08/2017

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/31/2016

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/30/2015

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 01/02/2015

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 11/18/2014

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 11/18/2014

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation lead agency: State

Evaluation date: 11/18/2014

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-General Facility Standards

Date achieved compliance: 11/18/2014 Evaluation lead agency: State

Evaluation date: 06/30/2014

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 04/10/2014

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 02/25/2014

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 02/25/2014 Evaluation lead agency: State

Evaluation date: 12/11/2013

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/30/2013

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 08/21/2013

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 10/30/2013 Evaluation lead agency: State

Evaluation date: 08/21/2013

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-Container Use and Management

Date achieved compliance: 10/30/2013 Evaluation lead agency: State

Evaluation date: 07/18/2013

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 12/27/2012

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/13/2012

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 08/06/2012

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/16/2012

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/16/2012

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

EPA

Evaluation date: 03/29/2012

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

EPA

Evaluation date: 03/28/2012

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD IS-Contingency Plan and Emergency Procedures

Date achieved compliance: 05/25/2012 Evaluation lead agency: State

Evaluation date: 07/29/2011

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/12/2011

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD - Air Emission Standards - Equipment Leaks

Date achieved compliance: 04/20/2011 Evaluation lead agency: State

Evaluation date: 04/12/2011

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Manifest/Records/Reporting

Date achieved compliance: 05/12/2011

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation lead agency: State

Evaluation date: 03/09/2011

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/24/2010

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/23/2010

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/24/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Container Use and Management

Date achieved compliance: 09/24/2010 Evaluation lead agency: State

Evaluation date: 08/24/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Universal Waste - Large Quantity Handlers

Date achieved compliance: 08/24/2010 Evaluation lead agency: State

Evaluation date: 08/24/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 09/24/2010 Evaluation lead agency: State

Evaluation date: 08/24/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Permits - Application

Date achieved compliance: 09/24/2010 Evaluation lead agency: State

Evaluation date: 08/24/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-Manifest/Records/Reporting

Date achieved compliance: 09/24/2010 Evaluation lead agency: State

Evaluation date: 08/24/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD - Air Emission Standards - Equipment Leaks

Date achieved compliance: 09/24/2010 Evaluation lead agency: State

Evaluation date: 08/24/2010

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Manifest/Records/Reporting

Date achieved compliance: 09/24/2010 Evaluation lead agency: State

Evaluation date: 08/24/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 08/24/2010 Evaluation lead agency: State

Evaluation date: 08/12/2010

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/01/2010

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 01/20/2010

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/20/2009

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/02/2009

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 06/10/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Universal Waste - Large Quantity Handlers

Date achieved compliance: 06/10/2009 Evaluation lead agency: State

Evaluation date: 06/10/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/02/2009 Evaluation lead agency: State

Evaluation date: 06/10/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 06/10/2009

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation lead agency: State

Evaluation date: 06/10/2009

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Container Use and Management

Date achieved compliance: 06/10/2009 Evaluation lead agency: State

Evaluation date: 05/27/2009

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/20/2009

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

EPA

Evaluation date: 12/23/2008

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/23/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Container Use and Management

Date achieved compliance: 12/23/2008 Evaluation lead agency: State

Evaluation date: 09/23/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 12/23/2008 Evaluation lead agency: State

Evaluation date: 09/23/2008

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Universal Waste - Small Quantity Handlers

Date achieved compliance: 12/23/2008 Evaluation lead agency: State

Evaluation date: 08/26/2008

Evaluation: FINANCIAL RECORD REVIEW

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 12/28/2007

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/11/2007

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 12/28/2007 Evaluation lead agency: State

Evaluation date: 02/06/2007

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/17/2006

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 09/06/2006

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/30/2006

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-General Facility Standards

Date achieved compliance: 10/17/2006 Evaluation lead agency: State

Evaluation date: 08/30/2006

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-Container Use and Management

Date achieved compliance: 10/17/2006 Evaluation lead agency: State

Evaluation date: 04/12/2005

Evaluation: FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

EPA

Evaluation date: 03/30/2005

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/25/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/25/2005 Evaluation lead agency: EPA

Evaluation date: 01/25/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/30/2005

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation lead agency: State

Evaluation date: 05/05/2004

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 06/25/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/11/2002

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 07/10/2001

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/27/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/21/2000

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 08/01/2000

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - Financial Requirements

Date achieved compliance: 07/10/2001 Evaluation lead agency: State

Evaluation date: 07/06/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 09/14/1999

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 06/22/1999

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Manifest/Records/Reporting

Date achieved compliance: 09/14/1999 Evaluation lead agency: State

Evaluation date: 11/18/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 12/03/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/22/1996

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 02/21/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Container Use and Management

Date achieved compliance: 03/22/1996 Evaluation lead agency: State

Evaluation date: 02/21/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 04/01/1996 Evaluation lead agency: State

Evaluation date: 02/21/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/22/1996 Evaluation lead agency: State

Evaluation date: 05/22/1995

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/19/1995

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Facility Standards

Date achieved compliance: 05/22/1995 Evaluation lead agency: State

Evaluation date: 11/29/1994

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Not reported

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation lead agency: State

Evaluation date: 10/12/1994

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/31/1994

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/09/1994

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/02/1994

Evaluation: NOT A SIGNIFICANT NON-COMPLIER

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/14/1994

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/09/1994 Evaluation lead agency: State

Evaluation date: 07/28/1993

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported
Not reported
State

Evaluation date: 05/20/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Tank System Standards

Date achieved compliance: 11/29/1994 Evaluation lead agency: State

Evaluation date: 05/20/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/26/1993 Evaluation lead agency: State

Evaluation date: 05/20/1993

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/20/1993

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 01/04/1993

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Transporters - General

Date achieved compliance: 08/31/1994 Evaluation lead agency: State

Evaluation date: 01/04/1993

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 11/19/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - Tank System Standards

Date achieved compliance: 08/31/1994 Evaluation lead agency: State

Evaluation date: 11/19/1992

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 08/12/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Transporters - General

Date achieved compliance: 08/02/1994 Evaluation lead agency: State

Evaluation date: 08/12/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - General Date achieved compliance: 08/02/1994 Evaluation lead agency: State

Evaluation date: 08/12/1992

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/13/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - Pre-transport

Date achieved compliance: 08/02/1994 Evaluation lead agency: State

Evaluation date: 07/13/1992

Evaluation: SIGNIFICANT NON-COMPLIER

Area of violation: Not reported Date achieved compliance: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Evaluation lead agency: State

Evaluation date: 07/13/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - Container Use and Management

Date achieved compliance: 08/02/1994 Evaluation lead agency: State

Evaluation date: 07/13/1992

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: TSD - Tank System Standards

Date achieved compliance: 08/02/1994 Evaluation lead agency: State

Evaluation date: 12/09/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 10/29/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE Area of violation: TSD - Contingency Plan and Emergency Procedures

Date achieved compliance: 12/09/1991 Evaluation lead agency: State

Evaluation date: 04/15/1991

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 03/22/1991

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 01/15/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 03/22/1991 Evaluation lead agency: State

Evaluation date: 10/23/1984

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 04/10/1984

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 05/30/1984 Evaluation lead agency: State

US FIN ASSUR:

EPA ID: SCD077995488

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

County: Not reported

Mechanism type:

Mechanism Type Description: **INSURANCE** Cost estimate: 1329156 Face value: 8000000

2010-09-01 00:00:00 Effective date:

GREENWICH INSURANCE COMPANY Provider:

EPA region:

EPA ID: SCD077995488 Not reported County:

Mechanism type:

INSURANCE Mechanism Type Description: Cost estimate: 1329156 Face value: 1329156

Effective date: 2010-07-31 00:00:00 INDIAN HARBOR INS CO Provider:

EPA region:

EPA ID: SCD077995488 County: Not reported

Mechanism type:

Mechanism Type Description: **INSURANCE** Cost estimate: 1313395 Face value: 8000000

Effective date: 2009-09-01 00:00:00

Provider: **GREENWICH INSURANCE COMPANY**

EPA region:

SCD077995488 EPA ID: County: Not reported

Mechanism type:

Mechanism Type Description: **INSURANCE** Cost estimate: 1114179 8000000 Face value:

Effective date: 2003-09-01 00:00:00

GREENWICH INSURANCE COMPANY Provider:

EPA region:

SCD077995488 EPA ID: County: Not reported

Mechanism type:

Mechanism Type Description: **INSURANCE** Cost estimate: 1114179 Face value: 1114179

2003-07-31 00:00:00 Effective date: Provider: INDIAN HARBOR INS CO

EPA region:

EPA ID: SCD077995488 County: Not reported

Mechanism type:

INSURANCE Mechanism Type Description: Cost estimate: 1089129 Face value: 4000000

Effective date: 2001-10-15 00:00:00

Provider: **GREENWICH INSURANCE COMPANY**

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1089129
Face value: 1089129

Effective date: 2002-07-31 00:00:00
Provider: INDIAN HARBOR INS CO

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1064642
Face value: 4000000

Effective date: 2001-10-15 00:00:00

Provider: GREENWICH INSURANCE COMPANY

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1064642
Face value: 1064642

Effective date: 2001-07-31 00:00:00
Provider: INDIAN HARBOR INS CO

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1436067
Face value: 8000000

Effective date: 2015-11-01 00:00:00

Provider: INDIAN HARBOR INSURANCE COMPANY-LIABILITY ONLY

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1436067
Face value: 1436067

Effective date: 2015-07-31 00:00:00
Provider: INDIAN HARBOR INS CO

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1416240

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Face value: 8000000

Effective date: 2014-11-01 00:00:00

Provider: GREENWICH INSURANCE COMPANY

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1416240
Face value: 118430

Effective date: 2014-07-31 00:00:00
Provider: INDIAN HARBOR INS CO

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1395310
Face value: 8000000

Effective date: 2013-09-01 00:00:00

Provider: GREENWICH INSURANCE COMPANY

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1395310
Face value: 1395310

Effective date: 2013-07-31 00:00:00
Provider: INDIAN HARBOR INS CO

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1370639
Face value: 8000000

Effective date: 2012-09-01 00:00:00

Provider: GREENWICH INSURANCE COMPANY

EPA region: 4

EPA ID: SCD077995488
County: Not reported
Mechanism type: I
Mechanism Type Description: INSURANCE
Cost estimate: 1370639

 Face value:
 1370639

 Effective date:
 2012-07-31 00:00:00

 Provider:
 INDIAN HARBOR INS CO

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1342448
Face value: 8000000

Effective date: 2011-09-01 00:00:00

Provider: GREENWICH INSURANCE COMPANY

EPA region:

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE Cost estimate: 1342448 Face value: 1342448

Effective date: 2011-07-31 00:00:00
Provider: INDIAN HARBOR INS CO

EPA region: 4

EPA ID: SCD077995488
County: Not reported
Mechanism type: I
Mechanism Type Description: INSURANCE

Mechanism Type Description: INSURANCE
Cost estimate: 1313395
Face value: 1313395

Effective date: 2009-07-31 00:00:00
Provider: INDIAN HARBOR INS CO

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1285122
Face value: 8000000

Effective date: 2008-09-01 00:00:00

Provider: GREENWICH INSURANCE COMPANY

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1285122
Face value: 1285122

Effective date: 2008-07-31 00:00:00
Provider: INDIAN HARBOR INS CO

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 8000000
Face value: 8000000

Effective date: 2016-11-01 00:00:00

Provider: INDIAN HARBOR INSURANCE COMPANY-LIABILITY ONLY

EPA region: 4

MAP FINDINGS Map ID

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EPA ID: SCD077995488 County: Not reported

Mechanism type:

Mechanism Type Description: **INSURANCE** Cost estimate: 8000000 8000000 Face value:

Effective date: 2015-11-01 00:00:00

INDIAN HARBOR INSURANCE COMPANY-LIABILITY ONLY Provider:

EPA region:

EPA ID: SCD077995488 Not reported County:

Mechanism type:

Mechanism Type Description: **INSURANCE** Cost estimate: 8000000 Face value: 8000000

Effective date: 2015-11-01 00:00:00

INDIAN HARBOR INSURANCE COMPANY-LIABILITY ONLY Provider:

EPA region:

EPA ID: SCD077995488 County: Not reported Mechanism type: Mechanism Type Description: **INSURANCE** Cost estimate: 8000000 Face value: 8000000

Effective date: 2013-09-01 00:00:00

Provider: **GREENWICH INSURANCE COMPANY**

EPA region:

EPA ID: SCD077995488 County: Not reported

Mechanism type:

Mechanism Type Description: **INSURANCE** Cost estimate: 8000000 Face value: 8000000

Effective date: 2012-09-01 00:00:00

Provider: **GREENWICH INSURANCE COMPANY**

EPA region:

EPA ID: SCD077995488 Not reported County:

Mechanism type:

INSURANCE Mechanism Type Description: Cost estimate: 8000000 Face value: 8000000

Effective date: 2011-09-01 00:00:00

Provider: **GREENWICH INSURANCE COMPANY**

EPA region:

EPA ID: SCD077995488 County: Not reported

Mechanism type:

Mechanism Type Description: **INSURANCE** Cost estimate: 8000000 Face value: 8000000

Effective date: 2010-09-01 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Provider: GREENWICH INSURANCE COMPANY

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 8000000
Face value: 8000000

Effective date: 2009-09-01 00:00:00

Provider: GREENWICH INSURANCE COMPANY

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 8000000
Face value: 8000000

Effective date: 2008-09-01 00:00:00

Provider: GREENWICH INSURANCE COMPANY

EPA region: 4

EPA ID: SCD077995488 County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 8000000
Face value: 8000000

Effective date: 2006-09-01 00:00:00

Provider: GREENWICH INSURANCE COMPANY

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 8000000
Face value: 8000000

Effective date: 2006-09-01 00:00:00

Provider: GREENWICH INSURANCE COMPANY

EPA region: 4

EPA ID: SCD077995488
County: Not reported
Mechanism type: I
Mechanism Type Description: INSURANCE
Cost estimate: 8000000

Mechanism Type Description: INSURANCE
Cost estimate: 8000000
Face value: 8000000

Effective date: 2005-09-01 00:00:00

Provider: GREENWICH INSURANCE COMPANY

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Cost estimate: 8000000 Face value: 8000000

Effective date: 2004-09-01 00:00:00

Provider: **GREENWICH INSURANCE COMPANY**

EPA region:

EPA ID: SCD077995488 County: Not reported

Mechanism type:

Mechanism Type Description: **INSURANCE** 8000000 Cost estimate: 8000000 Face value:

2003-09-01 00:00:00 Effective date:

Provider: **GREENWICH INSURANCE COMPANY**

EPA region:

SCD077995488 EPA ID: County: Not reported Mechanism type:

Mechanism Type Description: **INSURANCE** Cost estimate: 1495730 Face value: 1495730

Effective date: 2018-07-31 00:00:00

Provider: INDIAN HARBOR INSURANCE CO

EPA region:

EPA ID: SCD077995488 County: Not reported

Mechanism type:

Mechanism Type Description: **INSURANCE** Cost estimate: 1469283 Face value: 1592149

Effective date: 2017-07-31 00:00:00 Provider: INDIAN HARBOR INS CO

EPA region:

EPA ID: SCD077995488 County: Not reported

Mechanism type:

INSURANCE Mechanism Type Description: Cost estimate: 1450428 Face value: 8000000

Effective date: 2015-11-01 00:00:00

INDIAN HARBOR INSURANCE COMPANY-LIABILITY ONLY Provider:

EPA region:

EPA ID: SCD077995488 County: Not reported Mechanism type:

Mechanism Type Description: **INSURANCE** 1450428 Cost estimate: Face value: 1450428

2016-07-31 00:00:00 Effective date: Provider: INDIAN HARBOR INS CO

EPA region:

EPA ID: SCD077995488

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1212535
Face value: 8000000

Effective date: 2006-09-01 00:00:00

Provider: GREENWICH INSURANCE COMPANY

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1212535
Face value: 1212535

Effective date: 2007-07-31 00:00:00
Provider: INDIAN HARBOR INS CO

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1176876
Face value: 8000000

Effective date: 2006-09-01 00:00:00

Provider: GREENWICH INSURANCE COMPANY

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1176876
Face value: 1176876

Effective date: 2006-01-25 00:00:00
Provider: INDIAN HARBOR INS CO

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1146718
Face value: 8000000

Effective date: 2005-09-01 00:00:00

Provider: GREENWICH INSURANCE COMPANY

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1146718
Face value: 1146718

Effective date: 2005-01-25 00:00:00
Provider: INDIAN HARBOR INS CO

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1127549
Face value: 8000000

Effective date: 2004-09-01 00:00:00

Provider: GREENWICH INSURANCE COMPANY

EPA region: 4

EPA ID: SCD077995488
County: Not reported

Mechanism type:

Mechanism Type Description: INSURANCE
Cost estimate: 1127549
Face value: 1127549

Effective date: 2004-07-31 00:00:00
Provider: INDIAN HARBOR INS CO

EPA region: 4

2020 COR ACTION:

EPA ID: SCD077995488

Region: 4

Action: Remedy Construction

PADS:

EPAID: SCD077995488

Facility name: SAFETY KLEEN CORP LEXINGTON

Facility Address: 130 A FRONTAGE RD LEXINGTON, SC 29072

Facility country:

Generator:

Storer:

Yes

Transporter:

No

Disposer:

Research facility:

No

Smelter:

US

Yes

Yes

Yes

Yes

Transporter:

No

No

Facility owner name: SAFETY KLEEN CORP

Contact title: Not reported

Contact name: LEONARD CHAPMAN

Contact tel: 803-356-4061
Contact extension: Not reported
Contact Email: Not reported

Mailing address: 130 A FRONTAGE RD

LEXINGTON, SC 29072

Mailing country: US

Cert. date: 07/24/1990

US AIRS MINOR:

Envid: 1000224291

Region Code: 04

Programmatic ID: AIR SC00015600039
Facility Registry ID: 110000352010
D and B Number: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Primary SIC Code: Not reported NAICS Code: 562920 Default Air Classification Code: MIN Facility Type of Ownership Code: POF Air CMS Category Code: Not reported HPV Status: Not reported

US AIRS MINOR:

Region Code: 04

Programmatic ID: AIR SC00015600039
Facility Registry ID: 110000352010
Air Operating Status Code: OPR

Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1984-09-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR
Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1985-07-31 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039
Facility Registry ID: 110000352010
Air Operating Status Code: OPP

Air Operating Status Code: OPR Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1986-08-12 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR
Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1987-09-10 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Facility Registry ID: 110000352010

Air Operating Status Code: OPR Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1988-08-31 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR
Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1989-09-08 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR
Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1990-06-21 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR
Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1991-09-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1992-09-21 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1993-02-02 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2002-08-22 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039
Facility Registry ID: 110000352010

Air Operating Status Code: OPR
Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2005-06-22 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR
Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-05-19 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-07-27 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2016-01-21 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

US AIRS MINOR:

Envid: 1000224291

Region Code: 04

AIR SC00015600039 Programmatic ID: 110000352010 Facility Registry ID: D and B Number: Not reported Primary SIC Code: Not reported NAICS Code: 562920 Default Air Classification Code: MIN Facility Type of Ownership Code: POF Air CMS Category Code: Not reported **HPV Status:** Not reported

US AIRS MINOR:

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR
Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1984-09-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1985-07-31 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Air Operating Status Code: OPR Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1986-08-12 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR
Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1987-09-10 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1988-08-31 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR
Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1989-09-08 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR
Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1990-06-21 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1991-09-13 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR
Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1992-09-21 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039
Facility Registry ID: 110000352010

Air Operating Status Code: OPR
Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 1993-02-02 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR
Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2002-08-22 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2005-06-22 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring

Direction Distance

Elevation Site Database(s) EPA ID Number

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

EDR ID Number

Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR
Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2008-05-19 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR
Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2011-07-27 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

Region Code: 04

Programmatic ID: AIR SC00015600039 Facility Registry ID: 110000352010

Air Operating Status Code: OPR Default Air Classification Code: MIN

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Activity Date: 2016-01-21 00:00:00

Activity Status Date: Not reported

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

Activity Status: Not reported

NY MANIFEST:

Country: USA

EPA ID: SCD077995488
Facility Status: Not reported

Location Address 1: 130-A FRONTAGE RD

Code: BP

Location Address 2: Not reported Total Tanks: Not reported Location City: LEXINGTON

Location State: SC
Location Zip: 29072
Location Zip 4: Not reported

NY MANIFEST:

EPAID: SCD077995488

Mailing Name: SAFETY-KLEEN CORP

Mailing Contact: LEN CHAPMAN

MAP FINDINGS Map ID

Direction Distance

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

SAFETY KLEEN SYSTEMS INC LEXINGTON (Continued)

1000224291

Mailing Address 1: 130 A FRONTAGE RD

Not reported Mailing Address 2: Mailing City: **LEXINGTON**

Mailing State: SC 29072 Mailing Zip: Mailing Zip 4: Not reported Mailing Country: USA Mailing Phone: 8033564061

> Click this hyperlink while viewing on your computer to access -1 additional NY MANIFEST: record(s) in the EDR Site Report.

F47 SAFETY KLEEN SYSTEMS, INC. SW

SC AST A100267494 130-A FRONTAGE ROAD N/A

1/8-1/4

LEXINGTON, SC 29073

0.195 mi.

Site 4 of 5 in cluster F 1029 ft.

AST: Relative:

Higher Facility ID: 1047

District: Central Midlands Actual: Mailing Addr: Not reported 370 ft.

Mailing City, St, Zip: Lexington, SC 29073-Facility Manager: Leonard Chapman Manager Phone: 8033564061

Facility office location: 130-A Frontage Road

Facility phone number: 8033564061 Facility manager Ext: Not reported

Tank A-How many of size < 250 glns: 0 Tank B-How many of size 250-1000 glns: 0 Tank C-How many of size 1001-2000 glns: 0 Tank D-How many of size 2001-10000 glns: 4 Tank E-How many of size 10001-42000 glns: 31 Tank F-How many of size 42001-250000 glns: 0 Tank G-How many of size 250001-1000000 glns: 0 Tank H-How many of size 10000001-4000000 glns: 0 Tank I-How many of size >4000000 glns: Total site capacity 661-2,000 glns: False Total site capacity 2001-10,000 glns: False Total site capacity 10,001-42,000 glns: False Total site capacity 42,001-100,000 glns: False Total site capacity 100,001-250,000 glns: False Total site capacity 250,001-1,000,000 glns: True Total site capacity 1,000,001-5,000,000 glns: False Total site capacity 5,000,0001-10,000,000 glns: False Total site capacity >10,000,000 glns: False

Actual storage amount in gallons: 983600.00000 NAICS code: 21.00000 Is this a registered terminal facility?: False If not, does it need to be registered?: False Earthen containment: False Asphalt containment: False Liner: False Concrete floor and walls: True Concrete walls, earth floor: False Block walls, concrete floor: True Block walls, earthen floor: False

MAP FINDINGS Map ID

Direction Distance

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

SAFETY KLEEN SYSTEMS, INC. (Continued)

A100267494

Double wall tank: False Does containment need repair?: False Trimble XRS GPS unit make/model: GPS mode uncorrected, Radio beacon, Satellite corrected: Sat - DGPS Lat/Long: 33 58 21.87 -81 11 55.19

Date data was collected: 01/05/00

Comments: Not reported

1007115172 F48 SAFETY KLEEN SYSTEMS INC SC AIRS SC GWCI SW 130 A FRONTAGE RD N/A LEXINGTON, SC 29073

1/8-1/4 0.195 mi.

1029 ft. Site 5 of 5 in cluster F

Relative: AIRS:

Higher Operate Status: operating **Emissions Contact:** SCOTT KUHN Actual: Contact Telephone: 8036913426 370 ft.

400 ARBOR LAKE DR STE 900-B Mail Address:

COLUMBIA, SC 29223 Mail City/State/Zip: Latitude/Longitude: 335700 / 811400

Source Industrial Code (SIC): 4953 NAICS Code: 562920 State Permit Number: 1560-0039 State Permit Type: Not reported

Year Inv: Not reported Pollutant Description: Not reported Estimated Emissions (Tons/Yr): Not reported Permit Issue Date: Not reported Permit Expire Date: Not reported Permit Effective Date: Not reported

2009 Year Inv: Pollutant Description: Not reported Estimated Emissions (Tons/Yr): Not reported Permit Issue Date: Not reported Permit Expire Date: Not reported Permit Effective Date: Not reported

Year Inv: 2009 Pollutant Description: Not reported Estimated Emissions (Tons/Yr): Not reported Permit Issue Date: Not reported Permit Expire Date: Not reported Permit Effective Date: Not reported

2009 Year Inv: Pollutant Description: Not reported Estimated Emissions (Tons/Yr): Not reported Permit Issue Date: 02/05/2009 Permit Expire Date: 01/31/2019 Permit Effective Date: Not reported

SC GWIC:

Bureau: **BLWM**

EAP ID: SCD077995488

Direction Distance

Elevation Site Database(s) EPA ID Number

False

SAFETY KLEEN SYSTEMS INC (Continued)

Sources Not In Other Categories:

1007115172

EDR ID Number

Solid Waste Permit #: Not reported Bureau of Land & Waste Management File #: Not reported Not reported Permit Number: WPC Permit: Not reported Program: **RCRA** VOC Contamination: False Petroleum Products: Volatile Organic Compounds: True 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

Source: STTF, UST, UNK

Underground Storage Tanks: True 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: True Substances Not In Other Categories: False Sources of Contamination Undetermined: True Assessment: NO Monitoring: NO Remediation: YES Surface Impact: Not reported **Drinking Water Well Impact:** Not reported

Remarks: In remediation phase.

SOX WELL & PUMP CO INC 3002 MINERAL SPRINGS RD

NE 3002 MINERAL S 1/4-1/2 LEXINGTON, SC

0.324 mi. 1711 ft.

49

Relative: LUST:

HigherRelease Number:1Actual:Facility ID:09813370 ft.Release Status Number:Not reportedSubstance:PETRO

Tank Owner Company Name: HARMON OIL CO Tank Owner Last Name: Not reported Not reported Tank Owner First name: NFA Date: 01/28/1998 Tank Owner City: Not reported Confirmed Date: Not reported Release Date: 12/30/1991 EID: Not reported Local Facility District: Not reported SCRBCA Class Number: Not reported Release Fin Type Code: Not reported Not reported Qualified:

SC LUST

SC UST

U003525436

N/A

Direction Distance

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

SOX WELL & PUMP CO INC (Continued)

U003525436

Release Source: Not reported Local Fac Last Name: Not reported Local Fac First Name: Not reported User Name: CORLEYHR Cleanup Initiated Date: 03/23/1992 Prefix: Not reported

Total Score:

LUST:

Release Date: 12/30/1991 Cleanup Complete Date: 01/20/1998 Not reported Depth to Ground Water: Not reported Ground Water Flow Direction: Release Number: 03/23/1992 Confirmed date:

RP Name: HARMON OIL CO RP Address: 111 HAMILTON ST RP City: **LEXINGTON**

RP State:

RP Zip: 29071-1417 SCRBCA Class Code: CLASS3AA Project Manager: CORLEY, H REED

Release Fin Type Code: WS

UST:

09813 Facility ID: Permit: N 09813

HARMON OIL CO Owner: Owner Address: 111 HAMILTON ST

Owner City, st, zip: LEXINGTON SC 29071-1417

Owner Phone: 803-359-4305

Tank ID:

Abandoned Status: Capacity: 1000 Product: Gasoline Calcage: Not reported

Tank ID: 2

Status: **Abandoned** Capacity: 560 Product: Diesel fuel Calcage: Not reported Count: 2 records. ORPHAN SUMMARY

City	EDR ID Site Name	Site Address	Zip Database(s)
LEXINGTON	U004254358 EXXON 4-6920	I-20 & HWY #6	SC LUST, SC UST
LEXINGTON	S111100381	HWY 378 AT I-20	SC CDL

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 03/11/2019 Source: EPA
Date Data Arrived at EDR: 03/14/2019 Telephone: N/A

Number of Days to Update: 18 Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Source: EPA

Telephone: N/A

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 04/01/2019

Number of Days to Update: 18 Next Scheduled EDR Contact: 07/15/2019

Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/14/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 18

Source: EPA Telephone: N/A

Last EDR Contact: 04/18/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 11/07/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 92

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 04/05/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly 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: 03/11/2019 Date Data Arrived at EDR: 03/14/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 34

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 04/18/2019

Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/14/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 34

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 04/18/2019

Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency Telephone: (404) 562-8651

Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 02/22/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 41

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/07/2019

Next Scheduled EDR Contact: 05/27/2019 Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 01/31/2019 Date Data Arrived at EDR: 02/04/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/04/2019

Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 01/31/2019 Date Data Arrived at EDR: 02/04/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/04/2019

Next Scheduled EDR Contact: 06/10/2019

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: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 36

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 03/26/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

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: 12/10/2018 Date Data Arrived at EDR: 12/13/2018 Date Made Active in Reports: 01/25/2019

Number of Days to Update: 43

Source: Department of Health and Environmental Control

Telephone: 803-898-0835 Last EDR Contact: 03/11/2019

Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Semi-Annually

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

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: 12/07/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/25/2019

Number of Days to Update: 45

Source: Department of Health and Environmental Control

Telephone: 803-734-5165

Source: Department of Health and Environmental Control, GIS Section

Telephone: 803-896-4084 Last EDR Contact: 03/15/2019

Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

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: 02/14/2019 Date Data Arrived at EDR: 02/19/2019 Date Made Active in Reports: 03/25/2019

Number of Days to Update: 34

Source: Department of Health and Environmental Control

Telephone: 803-898-4350 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019 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: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

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

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

Number of Days to Update: 55

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

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

Number of Days to Update: 55

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

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

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

Number of Days to Update: 54

Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 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: 02/19/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

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

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

Number of Days to Update: 55

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

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

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

Number of Days to Update: 50

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017 Date Data Arrived at EDR: 05/30/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 136

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 04/25/2019

Next Scheduled EDR Contact: 07/22/2019 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: 12/06/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/25/2019

Number of Days to Update: 45

Source: Department of Health and Environmental Control

Telephone: 803-896-7957 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019 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: 02/25/2019

Next Scheduled EDR Contact: 06/10/2019 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: 09/24/2018 Date Data Arrived at EDR: 03/12/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 50

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/03/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 55

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 54

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 55

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 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: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 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: 11/27/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/25/2019

Number of Days to Update: 45

Source: Department of Health & Environmental Control

Telephone: 803-896-4000 Last EDR Contact: 03/11/2019

Next Scheduled EDR Contact: 06/24/2019 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: 12/10/2018 Date Data Arrived at EDR: 12/12/2018 Date Made Active in Reports: 01/25/2019

Number of Days to Update: 44

Source: Department of Health & Environmental Control

Telephone: 803-896-4049 Last EDR Contact: 03/15/2019

Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

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: 03/25/2019

Next Scheduled EDR Contact: 07/08/2019 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: 12/28/2018 Date Data Arrived at EDR: 01/15/2019 Date Made Active in Reports: 03/25/2019

Number of Days to Update: 69

Source: Department of Health and Environmental Control

Telephone: 803-896-4049 Last EDR Contact: 04/15/2019

Next Scheduled EDR Contact: 10/12/2019 Data Release Frequency: Varies

State and tribal Brownfields 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: 12/28/2018 Date Data Arrived at EDR: 01/15/2019 Date Made Active in Reports: 03/25/2019

Number of Days to Update: 69

Source: Department of Health & Environmental Control

Telephone: 803-896-4069 Last EDR Contact: 04/15/2019

Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

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

Number of Days to Update: 24

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 03/19/2019

Next Scheduled EDR Contact: 07/01/2019 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: 06/30/2018 Date Data Arrived at EDR: 08/30/2018 Date Made Active in Reports: 09/18/2018

Number of Days to Update: 19

Source: Department of Health & Enviornmental Control

Telephone: 803-896-8985 Last EDR Contact: 02/26/2019

Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: Varies

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

Location of open dumps on Indian land.

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

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

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

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

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

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

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

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

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

Telephone: 301-443-1452 Last EDR Contact: 04/23/2019

Number of Days to Update: 176

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

Source: Department of Health & Human Serivces, Indian Health Service

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

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

Telephone: 202-307-1000 Last EDR Contact: 02/21/2019

Next Scheduled EDR Contact: 06/10/2019

Source: Drug Enforcement Administration

Number of Days to Update: 50

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: 12/10/2018 Date Data Arrived at EDR: 12/12/2018 Date Made Active in Reports: 01/25/2019 Source: Department of Health & Environmental Control Telephone: 803-896-4000

Last EDR Contact: 03/15/2019

Number of Days to Update: 44

Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Quarterly

CDL 2: Clandestine Drug Lab Listing

A listing of clandestine drug lab site locations.

Date of Government Version: 01/23/2019 Date Data Arrived at EDR: 01/31/2019 Date Made Active in Reports: 03/25/2019 Source: South Carolina Law Enforcement Division

Telephone: 803-896-7136 Last EDR Contact: 03/11/2019

Number of Days to Update: 53

Next Scheduled EDR Contact: 06/10/2019 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 Source: Department of Health & Environmental Control

Telephone: 803-896-4288 Last EDR Contact: 03/04/2019

Number of Days to Update: 29

Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Varies

US CDL: Clandestine Drug Labs

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

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

Number of Days to Update: 50

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/21/2019

Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/14/2019 Date Made Active in Reports: 03/21/2019

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 04/18/2019

Next Scheduled EDR Contact: 08/05/2019 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: 02/08/2019 Date Data Arrived at EDR: 02/08/2019 Date Made Active in Reports: 03/21/2019

Number of Days to Update: 41

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/26/2019

Next Scheduled EDR Contact: 07/08/2019 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: 11/27/2018 Date Data Arrived at EDR: 11/30/2018 Date Made Active in Reports: 01/04/2019

Number of Days to Update: 35

Source: Department of Health and Environmental Control

Telephone: 803-898-4111 Last EDR Contact: 02/25/2019

Next Scheduled EDR Contact: 06/10/2019 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 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/07/2013

Number of Days to Update: 63

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 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 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/07/2013

Number of Days to Update: 63

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 03/27/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 01/31/2015 Date Data Arrived at EDR: 07/08/2015 Date Made Active in Reports: 10/13/2015

Number of Days to Update: 97

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 04/03/2019

Next Scheduled EDR Contact: 06/03/2019

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: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 04/12/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/12/2019

Next Scheduled EDR Contact: 07/22/2019

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 01/01/2017 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: 02/15/2019

Next Scheduled EDR Contact: 05/27/2019

Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 01/31/2019 Date Data Arrived at EDR: 02/04/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 03/26/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

Date of Government Version: 08/30/2013 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: 02/08/2019

Next Scheduled EDR Contact: 05/20/2019 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: 02/08/2019

Next Scheduled EDR Contact: 05/20/2019 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 01/05/2018

Number of Days to Update: 198

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/22/2019

Next Scheduled EDR Contact: 07/01/2019 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 01/10/2018 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 2

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/20/2019

Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 04/24/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 04/01/2019

Number of Days to Update: 18

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 04/18/2019

Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 02/01/2019 Date Data Arrived at EDR: 02/14/2019 Date Made Active in Reports: 03/21/2019

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008

Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/14/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 34

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 04/18/2019

Next Scheduled EDR Contact: 05/20/2019 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 09/14/2018 Date Data Arrived at EDR: 10/11/2018 Date Made Active in Reports: 12/07/2018

Number of Days to Update: 57

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/10/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 11/18/2016 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: 04/08/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 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: Quarterly

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

Date of Government Version: 04/09/2009 Source: EPA

Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

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

Date of Government Version: 08/30/2016 Date Data Arrived at EDR: 09/08/2016 Date Made Active in Reports: 10/21/2016

Number of Days to Update: 43

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 03/07/2019

Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 03/05/2019

Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 05/24/2017 Date Data Arrived at EDR: 11/30/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S.

Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/02/2019 Date Data Arrived at EDR: 01/03/2019 Date Made Active in Reports: 03/15/2019

Number of Days to Update: 71

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 04/02/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

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

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

Number of Days to Update: 51

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 02/11/2019 Date Made Active in Reports: 03/21/2019

Number of Days to Update: 38

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 04/05/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Varies

BRS: Biennial Reporting System

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

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

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/13/2019

Next Scheduled EDR Contact: 06/03/2019 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: 04/11/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018

Number of Days to Update: 3

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 05/02/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 06/23/2017 Date Data Arrived at EDR: 10/11/2017 Date Made Active in Reports: 11/03/2017

Number of Days to Update: 23

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/22/2019

Next Scheduled EDR Contact: 06/03/2019

Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/14/2019 Date Made Active in Reports: 03/21/2019

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 04/18/2019

Next Scheduled EDR Contact: 07/15/2019 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

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

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

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US MINES: Mines Master Index File

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

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

Number of Days to Update: 33

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 02/27/2019

Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

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

Number of Days to Update: 49

Source: USGS Telephone: 703-648-7709 Last EDR Contact: 03/01/2019

Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

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

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 03/01/2019

Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

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

Number of Days to Update: 34

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/21/2019

Next Scheduled EDR Contact: 06/24/2019 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: 02/15/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 03/15/2019

Number of Days to Update: 10

Source: EPA

Telephone: (404) 562-9900 Last EDR Contact: 03/05/2019

Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/17/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 74

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 04/15/2019

Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 03/03/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 04/09/2019

Next Scheduled EDR Contact: 07/22/2019 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: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018

Number of Days to Update: 71

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 03/01/2019

Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/19/2019 Date Data Arrived at EDR: 02/21/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 39

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 02/21/2019

Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Quarterly

AIRS: Permitted Airs Facility Listing
A listing of permitted airs facilities.

Date of Government Version: 11/27/2018 Date Data Arrived at EDR: 11/29/2018 Date Made Active in Reports: 01/04/2019

Number of Days to Update: 36

Source: Department of Health & Environmental Control

Telephone: 803-898-4279 Last EDR Contact: 02/27/2019

Next Scheduled EDR Contact: 06/10/2019 Data Release Frequency: Varies

ASBESTOS: Asbestos Notification Listing
Asbestos abatement & demolition project list

Date of Government Version: 01/29/2019 Date Data Arrived at EDR: 01/31/2019 Date Made Active in Reports: 03/25/2019

Number of Days to Update: 53

Source: Department of Health & Environmental Control

Telephone: 803-898-3882 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019 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 Date Data Arrived at EDR: 03/22/2018 Date Made Active in Reports: 04/25/2018

Number of Days to Update: 34

Source: Department of Health & Environmental Control

Telephone: 803-898-3964 Last EDR Contact: 03/18/2019

Next Scheduled EDR Contact: 07/01/2019 Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Database

The Drycleaning Facility Restoration Trust Fund database is used to access, prioritze and cleanup contaminated registered drycleaning sites.

Date of Government Version: 01/08/2018 Date Data Arrived at EDR: 02/01/2018 Date Made Active in Reports: 03/21/2018

Number of Days to Update: 48

Source: Department of Health & Environmental Control

Telephone: 803-898-3882 Last EDR Contact: 02/01/2019

Next Scheduled EDR Contact: 05/13/2019 Data Release Frequency: Annually

Financial Assurance 1: Financial Assurance Information Listing

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

Date of Government Version: 12/11/2018 Date Data Arrived at EDR: 12/13/2018 Date Made Active in Reports: 02/27/2019

Number of Days to Update: 76

Source: Department of Health & Environmental Control

Telephone: 803-896-4067 Last EDR Contact: 03/11/2019

Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Semi-Annually

Financial Assurance 2: Financial Assurance Information Listing

Hazardous waste financial assurance information

Date of Government Version: 01/02/2019 Date Data Arrived at EDR: 01/03/2019 Date Made Active in Reports: 01/25/2019

Number of Days to Update: 22

Source: Department of Health & Environmental Control

Telephone: 803-898-3880 Last EDR Contact: 03/11/2019

Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Varies

Financial Assurance 3: Financial Assurance Information Listing

UST financial assurance information.

Date of Government Version: 12/06/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/25/2019

Number of Days to Update: 45

Source: Department of Health & Environmental Control

Telephone: 803-898-3880 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019 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: 03/25/2019

Next Scheduled EDR Contact: 07/08/2019 Data Release Frequency: Annually

NPDES: Waste Water Treatment Facilities Listing

A listing of waste water treatment facility locations.

Date of Government Version: 01/23/2019 Date Data Arrived at EDR: 01/24/2019 Date Made Active in Reports: 03/25/2019

Number of Days to Update: 60

Source: Department of Health & Environmental Control

Telephone: 803-898-4300 Last EDR Contact: 04/22/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

UIC: Underground Injection Wells Listing

A listing of underground injection wells locations.

Date of Government Version: 01/26/2019 Date Data Arrived at EDR: 01/31/2019 Date Made Active in Reports: 03/25/2019

Number of Days to Update: 53

Source: Department of Health & Environmental Control

Telephone: 803-898-3799 Last EDR Contact: 04/29/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Semi-Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A 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 Source: EDR, Inc. Date Data Arrived at EDR: N/A Telephone: N/A Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A Source: EDR, Inc. Telephone: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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.

Telephone: N/A

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

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

Source: Department of Health and Environmental Control

Source: Department of Health and Environmental Control

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

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

Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

Source: Department of Health and Environmental Control

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 02/11/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/04/2019

Number of Days to Update: 20

Telephone: 860-424-3375 Last EDR Contact: 02/12/2019

Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: No Update Planned

Source: Department of Energy & Environmental Protection

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 07/13/2018 Date Made Active in Reports: 08/01/2018

Number of Days to Update: 19

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 04/10/2019

Next Scheduled EDR Contact: 07/22/2019 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

facility.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 01/30/2019 Date Made Active in Reports: 02/14/2019

Number of Days to Update: 15

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/01/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 10/23/2018 Date Made Active in Reports: 11/27/2018

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 04/15/2019

Next Scheduled EDR Contact: 07/29/2019 Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 02/23/2018 Date Made Active in Reports: 04/09/2018

Number of Days to Update: 45

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/19/2019

Next Scheduled EDR Contact: 06/03/2019 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/15/2018 Date Made Active in Reports: 07/09/2018

Number of Days to Update: 24

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/11/2019

Next Scheduled EDR Contact: 06/24/2019 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

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

Electric Power Transmission Line Data

Source: PennWell Corporation

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

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 and 2010 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

4872 AUGUSTA ROAD 4872 AUGUSTA ROAD LEXINGTON, SC 29073

TARGET PROPERTY COORDINATES

Latitude (North): 33.978314 - 33° 58' 41.93" Longitude (West): 81.194885 - 81° 11' 41.59"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 481997.8 UTM Y (Meters): 3759574.2

Elevation: 352 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 6063697 LEXINGTON, SC

Version Date: 2014

North Map: 6064741 IRMO, SC

Version Date: 2014

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).

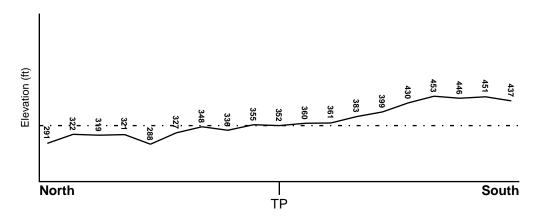
TOPOGRAPHIC INFORMATION

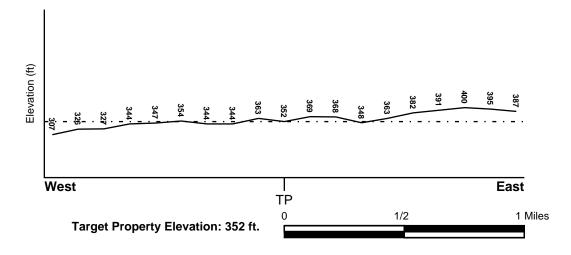
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

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

45063C0252G FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

45063C0256GFEMA FIRM Flood data45063C0258GFEMA FIRM Flood data45063C0254GFEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

LEXINGTON 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.

LOCATION GENERAL DIRECTION
MAP ID FROM TP GROUNDWATER FLOW
Not Reported

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: Mesozoic Category: Stratified Sequence

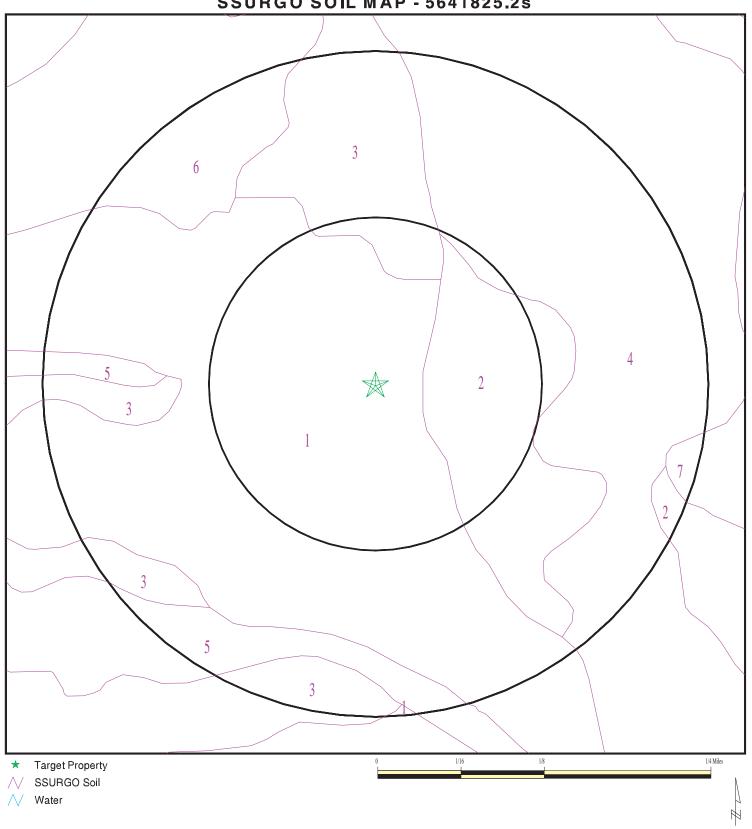
System: Cretaceous

Series: Woodbine and Tuscaloosa Groups

Code: uK1 (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 - 5641825.2s



SITE NAME: 4872 Augusta Road ADDRESS: 4872 Augusta Road Lexington SC 29073 LAT/LONG: 33.978314 / 81.194885

CLIENT: F&ME Consultants
CONTACT: Rodney Wingard
INQUIRY#: 5641825.2s
DATE: May 03, 2019 4:46 pm

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: Fuquay

Soil Surface Texture: loamy sand

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: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 122 inches

			Soil Layer	r Information			
	Bou	ındary		Classi	fication	Saturated hydraulic conductivity micro m/sec	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4.23 Min: 1.41	Max: 6 Min: 3.6
2	7 inches	22 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4.23 Min: 1.41	Max: 6 Min: 3.6
3	22 inches	25 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4.23 Min: 1.41	Max: 6 Min: 3.6

	Soil Layer Information									
	Bou	ındary		Classi	fication	Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil					
4	25 inches	37 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4.23 Min: 1.41	Max: 6 Min: 3.6			
5	37 inches	59 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4.23 Min: 1.41	Max: 6 Min: 3.6			

Soil Map ID: 2

Soil Component Name: Dothan

Soil Surface Texture: loamy sand

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: > 91 inches

	Soil Layer Information									
	Воц	ındary		Classification		Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity So				
1	7 inches	11 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42 Min: 4	Max: 6 Min: 3.6			

			Soil Layer	Information			
	Bou	ındary		Classif	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
2	11 inches	16 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42 Min: 4	Max: 6 Min: 3.6
3	33 inches	59 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42 Min: 4	Max: 6 Min: 3.6
4	0 inches	7 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42 Min: 4	Max: 6 Min: 3.6
5	16 inches	33 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42 Min: 4	Max: 6 Min: 3.6

Soil Map ID: 3

Soil Component Name: Blaney Soil Surface Texture: sand

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

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			
	Bou	ındary	Soil Texture Class	Classi	fication	Saturated hydraulic conductivity micro m/sec	
Layer	Upper	Lower		AASHTO Group	Unified Soil		Soil Reaction (pH)
1	3 inches	9 inches	sand	Not reported	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42 Min: 4	Max: 6 Min: 3.6
2	50 inches	64 inches	sandy loam	Not reported	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42 Min: 4	Max: 6 Min: 3.6
3	37 inches	50 inches	sandy clay loam	Not reported	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42 Min: 4	Max: 6 Min: 3.6
4	0 inches	3 inches	sand	Not reported	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42 Min: 4	Max: 6 Min: 3.6
5	9 inches	37 inches	sandy clay loam	Not reported	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42 Min: 4	Max: 6 Min: 3.6

Soil Map ID: 4

Soil Component Name: Troup Soil Surface Texture: sand

Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels. Hydrologic Group:

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches Depth to Watertable Min: > 0 inches

			Soil Layer	Information			
	Bou	ındary		Classif	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	7 inches	61 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6 Min: 3.6
2	61 inches	83 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6 Min: 3.6
3	0 inches	7 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6 Min: 3.6

Soil Map ID: 5

Soil Component Name: Johnston

Soil Surface Texture: mucky sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

			Soil Layer	Information			
	Bou	ındary	Soil Texture Class	Classi	fication	Saturated hydraulic conductivity micro m/sec	
Layer	Upper	Lower		AASHTO Group	Unified Soil		
1	12 inches	35 inches	mucky sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6 Min: 3.6
2	0 inches	12 inches	mucky loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6 Min: 3.6
3	35 inches	70 inches	stratified loamy sand to sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6 Min: 3.6

Soil Map ID: 6

Soil Component Name: Lakeland

Soil Surface Texture: sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information									
	Воц	ındary		Classi	fication	Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil					
1	0 inches	3 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 141 Min: 42	Max: 6.5 Min: 3.6			
2	3 inches	90 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 141 Min: 42	Max: 6.5 Min: 3.6			

Soil Map ID: 7

Soil Component Name: Pelion

Soil Surface Texture: loamy sand

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be

drained and are classified.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 30 inches

	Soil Layer Information									
	Воц	ındary		Classification		Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity	Soil Reaction (pH)			
1	0 inches	5 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6 Min: 3.6			

			Soil Layer	Information			
	Bou	ındary		Classif	fication	Saturated hydraulic conductivity micro m/sec	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
2	5 inches	9 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6 Min: 3.6
3	9 inches	22 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6 Min: 3.6
4	22 inches	38 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6 Min: 3.6
5	38 inches	64 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6 Min: 3.6

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 0.001 miles

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

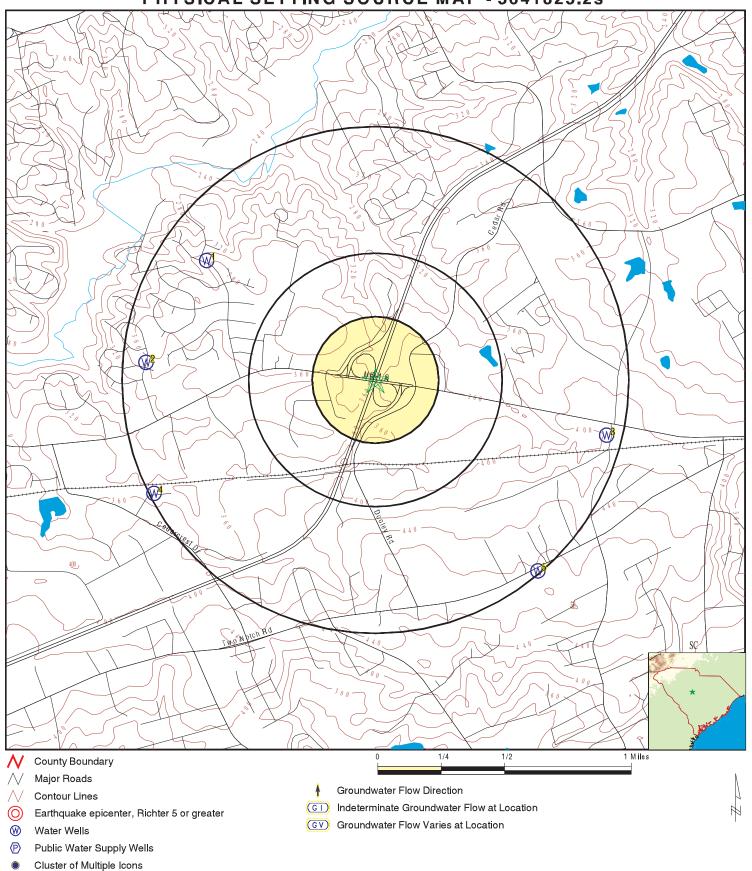
No PWS System Found

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	SCWC50000010840	1/2 - 1 Mile NW
2	SCWC50000010848	1/2 - 1 Mile West
3	SCWC50000010152	1/2 - 1 Mile ESE
4	SCWC50000011205	1/2 - 1 Mile WSW
5	SCWC50000011206	1/2 - 1 Mile SE

PHYSICAL SETTING SOURCE MAP - 5641825.2s



SITE NAME: 4872 Augusta Road ADDRESS: 4872 Augusta Road Lexington SC 29073 LAT/LONG: 33.978314 / 81.194885 CLIENT: F&ME Consultants
CONTACT: Rodney Wingard
INQUIRY #: 5641825.2s
DATE: May 03, 2019 4:46 pm

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Database:

Higher

 Elevation
 Database
 EDR ID Number

 1
 NW
 SC WELLS
 SCWC50000010840

 1/2 - 1 Mile
 NW
 SC WELLS
 NWC50000010840

Higher

Well #: LEX-904 344 Elevation: Well Use: 125 Irrigation Well Depth: Completion Depth: Top Casing Diameter: 125 6 **Bottom Casing Diameter:** 0 Open Hole Casing Depth: 42 Top Screen Depth: 0 Bottom Screen Depth: 0 Year Completed: 2001 Yield (g/m): 30

South Carolina Water Well Database

Year Yield Measured: 2001 Geophysical Logs: Not Reported

Driller Logs:0Pump Test Data:0Chemical Analysis:Not ReportedStatic Water Level:35

Year SWL Measured: 2001 Comments: Not Reported

2 West SC WELLS SCWC50000010848 1/2 - 1 Mile Lower

Database: South Carolina Water Well Database

Well #: LEX-912 353 Elevation: Well Use: Irrigation Well Depth: 425 Completion Depth: 425 Top Casing Diameter: 6 **Bottom Casing Diameter:** 0 Open Hole Casing Depth: 65 Top Screen Depth: 0 Bottom Screen Depth: 0 2001 Year Completed: Yield (g/m): 3

Year Yield Measured: 2001 Geophysical Logs: Not Reported

Driller Logs: 0 Pump Test Data: 0
Chemical Analysis: Not Reported Static Water Level: 30

Year SWL Measured: 2001 Comments: Not Reported

3 ESE SC WELLS SCWC50000010152 1/2 - 1 Mile

Database: South Carolina Water Well Database

Well #:LEX-137Elevation:0Well Use:AbandonedWell Depth:99Completion Depth:95Top Casing Diameter:6

Bottom Casing Diameter: 0 Open Hole Casing Depth: Not Reported

Top Screen Depth:82Bottom Screen Depth:95Year Completed:1961Yield (g/m):30

Year Yield Measured: 1961 Geophysical Logs: Not Reported
Driller Logs: 1 Pump Test Data: 0

Chemical Analysis: Not Reported Static Water Level: 65

Year SWL Measured: 1961 Comments: Location approximated.

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

4 WSW 1/2 - 1 Mile Lower

Database: South Carolina Water Well Database

Well #:LEX-1296Elevation:345Well Use:DomesticWell Depth:60Completion Depth:60Top Casing Diameter:4

Bottom Casing Diameter: 0 Open Hole Casing Depth: Not Reported

Top Screen Depth: 20 Bottom Screen Depth: 40 Year Completed: 2001 Yield (g/m): 8

Year Yield Measured: 2001 Geophysical Logs: Not Reported

Driller Logs: 0 Pump Test Data: 0
Chemical Analysis: Not Reported Static Water Level: 30

Year SWL Measured: 2001 Comments: Not Reported

5 SC WELLS SCWC50000011206 1/2 - 1 Mile Higher

Database: South Carolina Water Well Database

Well #:LEX-1297Elevation:462Well Use:DomesticWell Depth:140Completion Depth:140Top Casing Diameter:4

Bottom Casing Diameter: 0 Open Hole Casing Depth: Not Reported

Top Screen Depth:120Bottom Screen Depth:140Year Completed:2001Yield (g/m):12

Year Yield Measured: 2001 Geophysical Logs: Not Reported
Driller Logs: 0 Pump Test Data: 0

Driller Logs: 0 Pump Test Data: 0
Chemical Analysis: Not Reported Static Water Level: 116

Year SWL Measured: 2001 Comments: Not Reported

SC WELLS

SCWC50000011205

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
29073	1.0	80	0.3	3.6	0.0

Federal EPA Radon Zone for LEXINGTON County: 3

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

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

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

Federal Area Radon Information for LEXINGTON COUNTY, SC

Number of sites tested: 46

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.765 pCi/L	96%	4%	0%
Living Area - 2nd Floor	0.300 pCi/L	100%	0%	0%
Basement	3.600 pCi/L	50%	50%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

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

HYDROLOGIC INFORMATION

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

State Wetlands Data: 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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WILSON TRUCKING CORP 116 BRICKYARD RD LEXINGTON, SC 29072

Inquiry Number: April 2, 2019

EDR Site Report™



TABLE OF CONTENTS

The EDR-Site Report[™] is a comprehensive presentation of government filings on a facility identified in a search of federal, state and local environmental databases. The report is divided into three sections:

Section	on 1: Facility Summary
	Summary of facility filings including a review of the following areas: waste management, waste disposal, multi-media issues, and Superfund liability.
Section	on 2: Facility Detail Reports
	All available detailed information from databases where sites are identified.
Section	on 3: Databases and Update InformationPage 7
	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 SUMMARY

FACILITY	FACILITY 1 WILSON TRUCKING CORP
	116 BRICKYARD RD
AREA	LEXINGTON, SC 29072 EDR ID #1007234564
	EPA #110017059449
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSDF)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility is a FUSRAP Site	NO
Facility is a UXO Site	NO
Facility is a FUELS Site	NO
Facility is an DockHWC/ECHO Site	YES - p4
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility is a Record of Decision Site (ROD)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (SEMS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	YES - p5
Facility is listed in other database records (OTHER)	NO
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
Facility is named in a CERCLA-related Consent Decree	NO
TOTAL (YES)	2

WASTE MANAGEMENT

Facility is an Hazardous Waste/Enforcement and Compliance History Site (DocketHWC/ECHO)

DATABASE: Hazardous Waste/Enforcement and Compliance History Sites (DocketHWC/ECHO)

WILSON TRUCKING CORP 116 BRICKYARD RD LEXINGTON, SC 29072 EDR ID #1007234564

ECHO:

Envid: Registry ID: DFR URL: 1007234564 110017059449

http://echo.epa.gov/detailed-facility-report?fid=110017059449

...Continued...

MULTIMEDIA

Facility is listed in EPA's index system

DATABASE: Facility Index System (FINDS)

WILSON TRUCKING CORP 116 BRICKYARD RD LEXINGTON, SC 29072 EDR ID #1007234564

This site is listed in the Federal FINDS database. The FINDS database may contain references to records from government

databases included elsewhere in the report.

Please note: the FINDS database may also contain references to out of date records formerly associated with the site.

110017059449 Registry ID:

Facility Name: Facility Address: WILSON TRUCKING CORP 116 BRICKYARD RD LEXINGTON, SC 29072-3829

http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110017059449 Facility URL:

FIPS: 45063

Fed Facility: Not reported Tribal Land: Tribal Name: Not reported Not reported Congressional District: Hydrologic Unit Code: 02 03050109 EPA Region:

STATIONARY

Site Type: Date Created: Date Updated: 10-MAR-2004 20:40:42 04-DEC-2014 13:22:07

U.S-Mexico Border: Not reported 33.97755 -81.19809 Latitude: Longitude:

Horizontal Collection: Horizontal Accuracy: ADDRESS MATCHING-HOUSE NUMBER

Reference Point: CENTER OF A FACILITY OR STATION

Horizontal Datum: NAD83 Coordinates Source: Not reported Information System Abbreviate Motarepeorted Environmental Interest/Information System

SC-EFIS (South Carolina - Environmental Facility Information System) integrates information on environmental facilities, permits, violations, enforcement actions, and compliance activities needed to support regulatory requirements and target environmental quality improvements for the water, air, solid waste, and hazardous waste program areas. The EFIS was developed by the state of South Carolina and Maine joined their system in 2004.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

Program System ID: SCR002762 NPDES

ICIS-NPDES NON-MAJOR

Program Sys. Name: Env. Interest Type: Env. Interest Start Dt.: Not reported Start Date Qualifier: Env. Interest End Dt.: Not reported Not reported End Date Qualifier: Not reported Data Source:

Active Status: ADMIN CONTINUED

Program System ID: Program Sys. Name: SC0000071899 SC-EFIS STATE MASTER Env. Interest Type: Env. Interest Start Dt.: Not reported Start Date Qualifier: Not reported Env. Interest End Dt.: Not reported Not reported SC-EFIS End Date Qualifier: Data Source: Active Status: Not reported

Program System ID: SCR002762 **NPDES** Program Sys. Name:

Env. Interest Type: STORM WATER INDUSTRIAL

Env. Interest Start Dt.: Not reported Start Date Qualifier: Not reported Env. Interest End Dt.: Not reported

...Continued...

End Date Qualifier: Not reported

Data Source: **ICIS**

Active Status: ADMIN CONTINUED

Alternative Name: WILSON TRUCKING CORP

WILSON TRUCKING CORPORATION Alternative Name:

SIC Code: 4231(TERMINAL AND JOINT TERMINAL MAINTENANCE FACILITIES FOR MOTOR FREIGHT

TRANSPORTATION)

WILSON TRUCKING CORP MAILING ADDRESS PRIVATE Organization Name:

Affiliation Type: Organization Type: DUNS Number: Not reported Division Name: Not reported Telephone Number: Not reported Alternative Number: Not reported Fax Number: Not reported Email: Not reported EIN: Not reported State Business ID: Not reported Parent Name: Parent DUNS: Not reported Not reported Mailing Address: Not reported Not reported

WILSON TRUCKING CORP MAILING ADDRESS Organization Name:

Affiliation Type:

Organization Type: PRIVATE **DUNS Number:** Not reported Division Name: Not reported Telephone Number: Not reported Not reported Not reported Not reported Alternative Number: Fax Number: Email: Not reported Not reported Not reported EIN: State Business ID: Parent Name: Parent DUNS: Not reported Not reported Mailing Address: Not reported

Supplemental Interest: PGM Sys ID: Supplemental PGM Sys ID: STORM WATER INDUSTRIAL

ICIS

Not reported

Start Date:

Not reported ACTUAL ACTIVITY DATE Start Date Qualifier:

End Date: Not reported End Date Qualifier: Not reported Date Source: ICIS

Last Reported:

Not reported 07-FEB-2013 12:43:09 Date Created:

Date Updated: Not reported

ICIS-NPDES NON-MAJOR Supplemental Interest:

PGM Sys ID: ICIS

Supplemental PGM Sys ID: Not reported

Start Date: Not reported

ACTUAL ACTIVITY DATE Start Date Qualifier:

End Date: Not reported End Date Qualifier: Not reported Date Source: ICIS

Last Reported: Not reported

Date Created: 07-FEB-2013 12:43:09

Date Updated: Not reported

Supplemental Interest: STATE MASTER PGM Sys ID: SC-EFIS

Supplemental PGM Sys ID: 10522

24-FEB-2001 00:00:00 Start Date:

Not reported Not reported Start Date Qualifier: End Date:
End Date Qualifier:
Date Source:
Last Reported: Not reported SC-EFIS

Not reported 10-MAR-2004 20:40:42 Date Created:

Date Updated: Not reported

SECTION 3: 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

FINDS: Facility Index System/Facility Registry System

Source: EPÁ

Telephone: Not reported

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

Date of Government Version: 02/15/2019 Date of Last EDR Contact: 03/05/2019 Database Release Frequency: Quarterly Date of Next Scheduled Update: 06/17/2019

ECHO: Enforcement & Compliance History InformationSource: Environmental Protection Agency Telephone: 202-564-2280

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

facilities nationwide.

Date of Government Version: 03/03/2019 Date of Last EDR Contact: 03/05/2019 Database Release Frequency: Quarterly Date of Next Scheduled Update: 06/17/2019 **EXXON 4-5232 T H WINGARD** 5019 AUGUSTA RD LEXINGTON, SC 29072

Inquiry Number: April 1, 2019

EDR Site Report™



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The EDR-Site Report[™] is a comprehensive presentation of government filings on a facility identified in a search of federal, state and local environmental databases. The report is divided into three sections:

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Section	on 2: Facility Detail Reports
	All available detailed information from databases where sites are identified.
Section	on 3: Databases and Update InformationPage 7
	Name, source, update dates, contact phone number and description of each of the databases for this report.

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1 EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD
AREA	LEXINGTON, SC 29072 EDR ID #1007256101 EPA #110017290199
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSDF)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility is a FUSRAP Site	NO
Facility is a UXO Site	NO
Facility is a FUELS Site	NO
Facility is an DockHWC/ECHO Site	YES - p4
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility is a Record of Decision Site (ROD)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (SEMS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	YES - p5
Facility is listed in other database records (OTHER)	NO
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
Facility is named in a CERCLA-related Consent Decree	NO
TOTAL (YES)	2

WASTE MANAGEMENT

Facility is an Hazardous Waste/Enforcement and Compliance History Site (DocketHWC/ECHO)

DATABASE: Hazardous Waste/Enforcement and Compliance History Sites (DocketHWC/ECHO)

EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD LEXINGTON, SC 29072 EDR ID #1007256101

ECHO:

Envid: Registry ID: DFR URL: 1007256101 110017290199

http://echo.epa.gov/detailed-facility-report?fid=110017290199

...Continued...

MULTIMEDIA

Facility is listed in EPA's index system

DATABASE: Facility Index System (FINDS)

EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD LEXINGTON, SC 29072 EDR ID #1007256101

This site is listed in the Federal FINDS database. The FINDS database may contain references to records from government

databases included elsewhere in the report.

Please note: the FINDS database may also contain references to out of date records formerly associated with the site.

110017290199 Registry ID:

Facility Name: Facility Address: EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD

LEXINGTON, SC 29072-3819

http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110017290199 Facility URL:

FIPS: 45063

Fed Facility: Not reported Tribal Land: Tribal Name: Not reported Not reported Congressional District: Hydrologic Unit Code: 02 03050109 EPA Region:

STATIONARY

Site Type: Date Created: Date Updated: 12-MAR-2004 11:54:00 09-AUG-2010 10:50:30

U.S-Mexico Border: Not reported Latitude: 33.97831

Longitude: -81 19708 ADDRESS MATCHING-HOUSE NUMBER

Horizontal Collection: Horizontal Accuracy:

Reference Point: Not reported Horizontal Datum: NAD83 Coordinates Source: Not reported Information System Abbreviate Motarepeorted Environmental Interest/Information System

SC-EFIS (South Carolina - Environmental Facility Information System) integrates information on environmental facilities, permits, violations, enforcement actions, and compliance activities needed to support regulatory requirements and target environmental quality improvements for the water, air, solid waste, and hazardous waste program areas. The EFIS was developed by the state of South Carolina and Maine joined their system in 2004.

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

SCD987578168 RCRAINFO

Program System ID: Program Sys. Name: Env. Interest Type: Env. Interest Start Dt.: UNSPECIFIED UNIVERSE 11-FEB-1997 00:00:00 Start Date Qualifier: FIRST NOTIFICATION DATE

Env. Interest End Dt.: End Date Qualifier: Not reported Not reported RCRAINFO Data Source:

Active Status:

Program System ID: SC0000011827 SC-EFIS STATE MASTER Program Sys. Name: Env. Interest Type: Env. Interest Start Dt.: Not reported Start Date Qualifier: Not reported Env. Interest End Dt.: Not reported End Date Qualifier: Not reported Data Source: SC-EFIS Active Status: Not reported

Program System ID: Program Sys. Name: SC0000076544 SC-EFIS Env. Interest Type: STATE MASTER Env. Interest Start Dt.: Not reported Start Date Qualifier: Not reported Env. Interest End Dt.: Not reported End Date Qualifier: Not reported

...Continued...

Data Source: SC-EFIS Active Status: Not reported

EXXON 4-5232 T H WINGARD EXXON LOCATION 4 5232 Alternative Name: Alternative Name: **EXXON LOCATION 4-5232** Alternative Name:

Contact Name: ALDA POOL

REGULATORY CONTACT Contact Type: Contact Title:

Not reported (713) 656-7709 Contact Telephone: Contact Fax: Not reported Contact email: Not reported Contact Address: Not reported Not reported

Organization Name: EXXON CO USA OWNER PRIVATE Affiliation Type: Organization Type: **DUNS Number:** Not reported Division Name: Not reported Telephone Number: Not reported Alternative Number: Not reported Fax Number: Not reported Email: Not reported EIN: Not reported State Business ID: 242306 Parent Name: Not reported Parent DUNS: Not reported Mailing Address: Not reported Not reported

STATE MASTER SC-EFIS

Supplemental Interest: PGM Sys ID: Supplemental PGM Sys ID: 05822

Start Date: Start Date Qualifier: 24-FEB-2001 00:00:00

Not reported Not reported End Date: End Date Qualifier: Date Source: Last Reported: Not reported SC-EFIS

Not reported 12-MAR-2004 11:54:00

Date Created: Date Updated: Not reported

STATE MASTER Supplemental Interest: SC-EFIS SCD987578168 PGM Sys ID: Supplemental PGM Sys ID:

Start Date: 13-AUG-2000 00:00:00

Start Date Qualifier: Not reported End Date: End Date Qualifier: Not reported Not reported SC-EFIS Date Source: Last Reported: Not reported

Date Created: 15-MAR-2004 10:09:55

Date Updated: Not reported

SECTION 3: 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

FINDS: Facility Index System/Facility Registry System

Source: EPÁ

Telephone: Not reported

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

Date of Government Version: 02/15/2019 Date of Last EDR Contact: 03/05/2019 Database Release Frequency: Quarterly Date of Next Scheduled Update: 06/17/2019

ECHO: Enforcement & Compliance History InformationSource: Environmental Protection Agency Telephone: 202-564-2280

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

facilities nationwide.

Date of Government Version: 09/02/2018 Date of Last EDR Contact: 03/05/2019 Database Release Frequency: Quarterly Date of Next Scheduled Update: 06/17/2019 PITT STOP 6 5035 AUGUSTA RD LEXINGTON, SC 29072

Inquiry Number: April 2, 2019

EDR Site Report™



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

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1 PITT STOP 6 5035 AUGUSTA RD LEXINGTON, SC 29072
AREA	EDR ID #1007256532 EPA #110017294621
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSDF)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility is a FUSRAP Site	NO
Facility is a UXO Site	NO
Facility is a FUELS Site	NO
Facility is an DockHWC/ECHO Site	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility is a Record of Decision Site (ROD)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (SEMS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	YES - p4
Facility is listed in other database records (OTHER)	NO
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
Facility is named in a CERCLA-related Consent Decree	NO
TOTAL (YES)	1

MULTIMEDIA

Facility is listed in EPA's index system

DATABASE: Facility Index System (FINDS)

PITT STOP 6 5035 AUGUSTA RD LEXINGTON, SC 29072 EDR ID #1007256532

This site is listed in the Federal FINDS database. The FINDS database may contain references to records from government

databases included elsewhere in the report.

Please note: the FINDS database may also contain references to out of date records formerly associated with the site.

110017294621 PITT STOP 6 Registry ID: Facility Name: Facility Address: 5035 AUGUSTA RD LEXINGTON, SC 29072

Facility URL: http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110017294621

FIPS: 45063

Fed Facility: Not reported Tribal Land: Tribal Name: Not reported Not reported Congressional District: Hydrologic Unit Code: 02 03050109 EPA Region:

ŠTATIONARY

12-MAR-2004 12:16:10

Site Type: Date Created: Date Updated: Not reported Not reported 33.97863 U.S-Mexico Border: Latitude: Longitude: -81 19778

Horizontal Collection: ADDRESS MATCHING-HOUSE NUMBER Horizontal Accuracy:

Reference Point: CENTER OF A FACILITY OR STATION

Horizontal Datum: NAD83 Coordinates Source: Not reported Information System Abbreviate Motare peorted Environmental Interest/Information System

SC-EFIS (South Carolina - Environmental Facility Information System) integrates information on environmental facilities, permits, violations, enforcement actions, and compliance activities needed to support regulatory requirements and target environmental quality improvements for the water, air, solid waste, and hazardous waste program areas. The EFIS was developed by the state of South Carolina and Maine joined their system in 2004.

Program System ID: SC0000076280 Program Sys. Name: SC-EFIS Env. Interest Type: STATE MASTER Env. Interest Start Dt.: Not reported Start Date Qualifier: Not reported Env. Interest End Dt.: Not reported End Date Qualifier: Not reported SC-EFIS Data Source: Active Status: Not reported

Alternative Name: PITT STOP 6

STATE MASTER SC-EFIS

Supplemental Interest: PGM Sys ID: Supplemental PGM Sys ID: 06075

Start Date: 24-FEB-2001 00:00:00

Start Date Qualifier: Not reported Not reported End Date: End Date Qualifier: Not reported Date Source: SC-EFIS Not reported Last Reported:

12-MAR-2004 12:16:10

Date Created: Date Updated: Not reported

SECTION 3: DATABASES AND UPDATE DATES

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DATABASES FOUND IN THIS REPORT

FINDS: Facility Index System/Facility Registry System

Source: EPÁ

Telephone: Not reported

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

Date of Government Version: 02/15/2019 Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/05/2019 Date of Next Scheduled Update: 06/17/2019

EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD LEXINGTON, SC 29072

Inquiry Number: April 2, 2019

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

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1 EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD LEXINGTON, SC 29072 EDR ID #1007256101 EPA #110017290199
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSDF)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility is a FUSRAP Site	NO
Facility is a UXO Site	NO
Facility is a FUELS Site	NO
Facility is an DockHWC/ECHO Site	YES - p4
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility is a Record of Decision Site (ROD)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (SEMS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	YES - p5
Facility is listed in other database records (OTHER)	NO
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
Facility is named in a CERCLA-related Consent Decree	NO
TOTAL (YES)	2

WASTE MANAGEMENT

Facility is an Hazardous Waste/Enforcement and Compliance History Site (DocketHWC/ECHO)

DATABASE: Hazardous Waste/Enforcement and Compliance History Sites (DocketHWC/ECHO)

EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD LEXINGTON, SC 29072 EDR ID #1007256101

ECHO:

Envid: Registry ID: DFR URL: 1007256101 110017290199

http://echo.epa.gov/detailed-facility-report?fid=110017290199

...Continued...

MULTIMEDIA

Facility is listed in EPA's index system

DATABASE: Facility Index System (FINDS)

EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD LEXINGTON, SC 29072 EDR ID #1007256101

This site is listed in the Federal FINDS database. The FINDS database may contain references to records from government

databases included elsewhere in the report.

Please note: the FINDS database may also contain references to out of date records formerly associated with the site.

110017290199 Registry ID:

Facility Name: Facility Address: EXXON 4-5232 T H WINGARD 5019 AUGUSTA RD

LEXINGTON, SC 29072-3819

http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110017290199 Facility URL:

FIPS: 45063

Fed Facility: Not reported Tribal Land: Tribal Name: Not reported Not reported Congressional District: Hydrologic Unit Code: 02 03050109

EPA Region: STATIONARY

Site Type: Date Created: Date Updated: 12-MAR-2004 11:54:00 09-AUG-2010 10:50:30

U.S-Mexico Border: Not reported Latitude: 33.97831

Longitude: -81 19708

ADDRESS MATCHING-HOUSE NUMBER

Horizontal Collection: Horizontal Accuracy:

Reference Point: Not reported Horizontal Datum: NAD83 Coordinates Source: Not reported Information System Abbreviate Motarepeorted Environmental Interest/Information System

SC-EFIS (South Carolina - Environmental Facility Information System) integrates information on environmental facilities, permits, violations, enforcement actions, and compliance activities needed to support regulatory requirements and target environmental quality improvements for the water, air, solid waste, and hazardous waste program areas. The EFIS was developed by the state of South Carolina and Maine joined their system in 2004.

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

SCD987578168 RCRAINFO

Program System ID: Program Sys. Name: Env. Interest Type: Env. Interest Start Dt.: UNSPECIFIED UNIVERSE 11-FEB-1997 00:00:00 Start Date Qualifier: FIRST NOTIFICATION DATE

Env. Interest End Dt.: End Date Qualifier: Not reported Not reported RCRAINFO Data Source:

Active Status:

Program System ID: SC0000011827 SC-EFIS STATE MASTER Program Sys. Name: Env. Interest Type: Env. Interest Start Dt.: Not reported Start Date Qualifier: Not reported Env. Interest End Dt.: Not reported End Date Qualifier: Not reported Data Source: SC-EFIS Active Status: Not reported

Program System ID: Program Sys. Name: SC0000076544 SC-EFIS Env. Interest Type: STATE MASTER Env. Interest Start Dt.: Not reported Start Date Qualifier: Not reported Env. Interest End Dt.: Not reported End Date Qualifier: Not reported

...Continued...

Data Source: SC-EFIS Active Status: Not reported

EXXON 4-5232 T H WINGARD EXXON LOCATION 4 5232 Alternative Name: Alternative Name: **EXXON LOCATION 4-5232** Alternative Name:

Contact Name: ALDA POOL

REGULATORY CONTACT Contact Type: Contact Title:

Not reported (713) 656-7709 Contact Telephone: Contact Fax: Not reported Contact email: Not reported Contact Address: Not reported Not reported

Organization Name: EXXON CO USA OWNER PRIVATE Affiliation Type: Organization Type: **DUNS Number:** Not reported Division Name: Not reported Telephone Number: Not reported Alternative Number: Not reported Fax Number: Not reported Email: Not reported EIN: Not reported State Business ID: 242306 Parent Name: Not reported Parent DUNS: Not reported Mailing Address: Not reported Not reported

STATE MASTER SC-EFIS

Supplemental Interest: PGM Sys ID: Supplemental PGM Sys ID: 05822

24-FEB-2001 00:00:00

Start Date: Start Date Qualifier: Not reported Not reported End Date: End Date Qualifier: Date Source: Last Reported: Not reported SC-EFIS

Not reported 12-MAR-2004 11:54:00

Date Created: Date Updated: Not reported

STATE MASTER Supplemental Interest: SC-EFIS SCD987578168 PGM Sys ID: Supplemental PGM Sys ID:

Start Date: 13-AUG-2000 00:00:00

Start Date Qualifier: Not reported End Date: End Date Qualifier: Not reported Not reported SC-EFIS Date Source: Last Reported: Not reported

Date Created: 15-MAR-2004 10:09:55

Date Updated: Not reported

SECTION 3: 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

FINDS: Facility Index System/Facility Registry System

Source: EPÁ

Telephone: Not reported

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

Date of Government Version: 02/15/2019 Date of Last EDR Contact: 03/05/2019 Database Release Frequency: Quarterly Date of Next Scheduled Update: 06/17/2019

ECHO: Enforcement & Compliance History InformationSource: Environmental Protection Agency Telephone: 202-564-2280

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

facilities nationwide.

Date of Government Version: 03/03/2019 Date of Last EDR Contact: 03/05/2019 Database Release Frequency: Quarterly Date of Next Scheduled Update: 06/17/2019

FOUR OAKS FARMS

4856 AUGUSTA RD LEXINGTON, SC 29071

Inquiry Number: April 2, 2019

EDR Site Report™



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

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1 FOUR OAKS FARMS 4856 AUGUSTA RD LEXINGTON, SC 29071 EDR ID #1008009802
	EPA #110002260927
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSDF)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility is a FUSRAP Site	NO
Facility is a UXO Site	NO
Facility is a FUELS Site	NO
Facility is an DockHWC/ECHO Site	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility is a Record of Decision Site (ROD)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (SEMS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	YES - p4
Facility is listed in other database records (OTHER)	NO
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
Facility is named in a CERCLA-related Consent Decree	NO
TOTAL (YES)	1

MULTIMEDIA

Facility is listed in EPA's index system

DATABASE: Facility Index System (FINDS)

FOUR OAKS FARMS 4856 AUGUSTA RD LEXINGTON, SC 29071 EDR ID #1008009802

This site is listed in the Federal FINDS database. The FINDS database may contain references to records from government

databases included elsewhere in the report.

Please note: the FINDS database may also contain references to out of date records formerly associated with the site.

110002260927 Registry ID: Facility Name: Facility Address: FOUR OAKS FARMS 4856 AUGUSTA RD LEXINGTON, SC 29071

http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110002260927 Facility URL:

FIPS: 45063

Fed Facility: Not reported Tribal Land: Tribal Name: Not reported Not reported Congressional District: Hydrologic Unit Code: 02 03050109 EPA Region:

STATIONARY

Site Type: Date Created: Date Updated: 01-MAR-2000 00:00:00 07-DEC-2004 10:03:30

U.S-Mexico Border: Not reported 33.97767 -81.19017 Latitude: Longitude:

Horizontal Collection: ADDRESS MATCHING-HOUSE NUMBER Horizontal Accuracy:

Reference Point: CENTER OF A FACILITY OR STATION

Horizontal Datum: NAD83 Coordinates Source: Not reported Information System Abbreviate Motare peorted Environmental Interest/Information System

SC-EFIS (South Carolina - Environmental Facility Information System) integrates information on environmental facilities, permits, violations, enforcement actions, and compliance activities needed to support regulatory requirements and target environmental quality improvements for the water, air, solid waste, and hazardous waste program areas. The EFIS was developed by the state of South

Carolina and Maine joined their system in 2004.

Program System ID: SC0000005722 Program Sys. Name: SC-EFIS Env. Interest Type: STATE MASTER Env. Interest Start Dt.: Not reported Start Date Qualifier: Not reported Env. Interest End Dt.: Not reported End Date Qualifier: Not reported SC-EFIS Data Source: Active Status: Not reported

Alternative Name: FOUR OAKS FARMS

STATE MASTER SC-EFIS

Supplemental Interest: PGM Sys ID: Supplemental PGM Sys ID: 3230806

Start Date: 01-JUL-1978 00:00:00

Start Date Qualifier: Not reported Not reported End Date: End Date Qualifier: Not reported Date Source: SC-EFIS Not reported Last Reported:

15-MAR-2004 10:11:53

Date Created: Date Updated: Not reported

SECTION 3: DATABASES AND UPDATE DATES

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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

FINDS: Facility Index System/Facility Registry System

Source: EPÁ

Telephone: Not reported

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

Date of Government Version: 02/15/2019 Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/05/2019 Date of Next Scheduled Update: 06/17/2019

THE SEFA GROUP 217 CEDAR RD. LEXINGTON, SC 29073

Inquiry Number: April 2, 2019

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

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1 THE SEFA GROUP 217 CEDAR RD.
AREA	LEXINGTON, SC 29073 EDR ID #1023195625 EPA #110058999204
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSDF)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility is a FUSRAP Site	NO
Facility is a UXO Site	NO
Facility is a FUELS Site	NO
Facility is an DockHWC/ECHO Site	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility is a Record of Decision Site (ROD)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (SEMS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	YES - p4
Facility is listed in other database records (OTHER)	NO
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
Facility is named in a CERCLA-related Consent Decree	NO
TOTAL (YES)	1

MULTIMEDIA

Facility is listed in EPA's index system

DATABASE: Facility Index System (FINDS)

THE SEFA GROUP 217 CEDAR RD. LEXINGTON, SC 29073 EDR ID #1023195625

This site is listed in the Federal FINDS database. The FINDS database may contain references to records from government databases included elsewhere in the report.

Please note: the FINDS database may also contain references to out of date records formerly associated with the site.

110058999204 Registry ID: Facility Name: Facility Address: THE SEFA GROUP 217 CEDAR RD. LEXINGTON, SC 29073

http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110058999204 Facility URL:

FIPS: Not reported Fed Facility: Not reported Tribal Land: Tribal Name: Not reported Not reported Congressional District: Hydrologic Unit Code: 02 03050109

EPA Region:

ŠTATIONARY

Site Type: Date Created: Date Updated: 14-MAY-2014 16:06:13 23-DEC-2015 11:43:18

U.S-Mexico Border: Not reported Latitude: 33.98261 Longitude: -81 1895

Horizontal Collection: ADDRESS MATCHING-HOUSE NUMBER Horizontal Accuracy: 30

Reference Point: CENTER OF A FACILITY OR STATION

Horizontal Datum: NAD83 Coordinates Source: Not reported Information System Abbreviate Motarepeorted Environmental Interest/Information System TSCA SUBMITTER

Program System ID: TSCA90310 Program Sys. Name: TSCA

TSCA SUBMITTER Env. Interest Type: Env. Interest Start Dt.: Not reported Start Date Qualifier: Not reported Env. Interest End Dt.: Not reported End Date Qualifier: Not reported Data Source: TSCA Active Status: Not reported

Alternative Name: SEFAGROUP INC

SECTION 3: 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

FINDS: Facility Index System/Facility Registry System

Source: EPÁ

Telephone: Not reported

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

Date of Government Version: 02/15/2019 Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/05/2019 Date of Next Scheduled Update: 06/17/2019

HOOK PROPERTY

4739 AUGUSTA RD LEXINGTON, SC 29073

Inquiry Number: May 10, 2019

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SECTION 1: FACILITY SUMMARY

FACILITY	FACILITY 1 HOOK PROPERTY
	4739 AUGUSTA RD
AREA	LEXINGTON, SC 29073 EDR ID #1008009795
WACTE MANACEMENT	EPA #110002260856
WASTE MANAGEMENT Facility generates hazardous waste (RCRA)	NO
Facility treats, stores, or disposes of hazardous waste on-site (RCRA/TSDF)	NO
Facility has received Notices of Violations (RCRA/VIOL)	NO
Facility has been subject to RCRA administrative actions (RAATS)	NO
Facility has been subject to corrective actions (CORRACTS)	NO
Facility handles PCBs (PADS)	NO
Facility uses radioactive materials (MLTS)	NO
Facility is a FUSRAP Site	NO
Facility is a UXO Site	NO
Facility is a FUELS Site	NO
Facility is an DockHWC/ECHO Site	NO
Facility manages registered aboveground storage tanks (AST)	NO
Facility manages registered underground storage tanks (UST)	NO
Facility has reported leaking underground storage tank incidents (LUST)	NO
Facility has reported emergency releases to the soil (ERNS)	NO
Facility has reported hazardous material incidents to DOT (HMIRS)	NO
WASTE DISPOSAL Facility is a Superfund Site (NPL)	NO
Facility is a Record of Decision Site (ROD)	NO
Facility has a known or suspect abandoned, inactive or uncontrolled hazardous waste site (SEMS)	NO
Facility has a reported Superfund Lien on it (LIENS)	NO
Facility is listed as a state hazardous waste site (SHWS)	NO
Facility has disposed of solid waste on-site (SWF/LF)	NO
MULTIMEDIA Facility uses toxic chemicals and has notified EPA under SARA Title III, Section 313 (TRIS)	NO
Facility produces pesticides and has notified EPA under Section 7 of FIFRA (SSTS)	NO
Facility manufactures or imports toxic chemicals on the TSCA list (TSCA)	NO
Facility has inspections under FIFRA, TSCA or EPCRA (FTTS)	NO
Facility is listed in EPA's index system (FINDS)	YES - p4
Facility is listed in other database records (OTHER)	NO
POTENTIAL SUPERFUND LIABILITY Facility has a list of potentially responsible parties PRP	NO
Facility is named in a CERCLA-related Consent Decree	NO
TOTAL (YES)	1

MULTIMEDIA

Facility is listed in EPA's index system

DATABASE: Facility Index System (FINDS)

HOOK PROPERTY 4739 AUGUSTA RD LEXINGTON, SC 29073 EDR ID #1008009795

This site is listed in the Federal FINDS database. The FINDS database may contain references to records from government

databases included elsewhere in the report.

Please note: the FINDS database may also contain references to out of date records formerly associated with the site.

110002260856 Registry ID: Facility Name: Facility Address: HOOK PROPERTY 4739 AUGUSTA RD LEXINGTON, SC 29073

http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110002260856 Facility URL:

FIPS: 45063

Fed Facility: Not reported Tribal Land: Tribal Name: Not reported Not reported Congressional District: Hydrologic Unit Code: 02 03050110 EPA Region:

STATIONARY

Site Type: Date Created: Date Updated: 01-MAR-2000 00:00:00 07-DEC-2004 09:54:53

U.S-Mexico Border: Not reported Latitude: 33.976238 Longitude: -81.181234

Horizontal Collection: ADDRESS MATCHING-HOUSE NUMBER

Horizontal Accuracy: 150

Reference Point: ENTRANCE POINT OF A FACILITY OR STATION

Horizontal Datum: NAD83 Coordinates Source: Not reported Information System Abbreviate Motare peorted Environmental Interest/Information System

SC-EFIS (South Carolina - Environmental Facility Information System) integrates information on environmental facilities, permits, violations, enforcement actions, and compliance activities needed to support regulatory requirements and target environmental quality improvements for the water, air, solid waste, and hazardous waste program areas. The EFIS was developed by the state of South Carolina and Maine joined their system in 2004.

Program System ID: SC0000005758 Program Sys. Name: SC-EFIS

Env. Interest Type: STATE MASTER Env. Interest Start Dt.: Not reported Start Date Qualifier: Not reported Env. Interest End Dt.: Not reported End Date Qualifier: Not reported SC-EFIS Data Source: Active Status: Not reported

Alternative Name: HOOK PROPERTY

STATE MASTER SC-EFIS

Supplemental Interest: PGM Sys ID: Supplemental PGM Sys ID: 3270917

Start Date: 01-MAR-1993 00:00:00

Start Date Qualifier: Not reported Not reported End Date: End Date Qualifier: Not reported Date Source: SC-EFIS Not reported Last Reported:

15-MAR-2004 10:10:58

Date Created: Date Updated: Not reported

SECTION 3: 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

FINDS: Facility Index System/Facility Registry System

Source: EPÁ

Telephone: Not reported

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

Date of Government Version: 02/15/2019 Database Release Frequency: Quarterly

Date of Last EDR Contact: 03/05/2019 Date of Next Scheduled Update: 06/17/2019



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

Date: 2019-03-14	Internal request number:			
Contact information				
Name: Christine Cafagna/Rodney Winga Street address: 1825 Blanding St. Phone number: 803/254-4540				
Request information				
I'm requesting: Specific documents				
See attached list of properties and file types r	requested.			
Family Privacy Protection Act stateme	ent			
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.				
Signed: Signed:	ent. I am not requesting personal information for the purposes of commercial gov • Fax: (803) 898-3816 • Mail: FOI Office, 2600 Bull St., Columbia, S.C.			
Office Use Only: Date completed:				
Billing info: Research: Time:				
	ocuments #: Hard copies #: DCD duplication #:			
Delivery options: Pick up Emailed	Mailed Other: Total charge:			

G6018 – Files Requested

US 1 and Interstate-20, Lexington, SC

FOIA/SCDHEC Property List

- Exxon 4-5232 (aka Colt Store), 5019 Augusta Road, Lexington UST/LUST Files
- Pioneer Machinery Inc., I20& US #1 West, Lexington SHWS, VCP, Brownfields files
- Value Place Hotel, 4920 Augusta Rd, Lexington SC Spill File
- Wilson Trucking Corp., 116 Brickyard Rd., Lexington UST/LUST Files
- Gulf Service Station, US Hwy 1 N, Lexington UST files
- Property North of Safety Kleen Systems, Hwy 1, Lexington SHWS Files
- Pitt Stop 16, 5019 Augusta Road, Lexington UST/LUST Files
- Pitt Stop 6, 5035 Augusta Road, Lexington UST/LUST Files
- Murphy Oil USA, 4873 Augusta Road, Lexington UST/LUST Files
- Diesel Spill, 100 Cedar Road, Lexington SC Spill File
- Carolina & Southern Processing Corp., 116 Meat Plant Rd., Lexington UST/LUST Files
- Safety Kleen Corp/Systems, 130-A Frontage Road, Lexington UST, LUST, CORRACTS, SWF, TSD/Solid Waste, GWCI Files
- WB Easton Construction Co., 164 Frontage Road, Lexington UST Files
- Kenan Transport, 253 Dooley Road, Lexington UST files
- Sox Well & Pump Co. 3002 Mineral Springs Rd, Lexington LUST/UST files



March 14, 2019

Ms. Christine Cafagna 1825 Blanding Street F&ME Consultants Columbia, SC 29201-3517

Re: Freedom of Information Request #809177

Multiple properties/sites in Lexington County

Dear Ms. Cafagna:

Your request for the above referenced information has been received by the Freedom of Information Center. The Freedom of Information staff are currently researching and compiling this information. You will be notified by our office when the research process is complete. DHEC will make the requested information available for review and copying to the extent it is not protected from disclosure pursuant to section 30-4-30 of the Freedom of Information Act.

If we are unable to locate files on a facility, based on the information submitted, you will be notified by mail.

Further inquiries regarding your request should include your above mentioned Freedom of Information Request Number. We can be reached at (803) 898 - 3882.

Sincerely,

Angela Lewis
Freedom of Information Office



March 20, 2019

Ms. Christine Cafagna 1825 Blanding Street F&ME Consultants Columbia, SC 29201-3517

Re: Freedom of Information Reguest #809177 Multiple properties/sites in Lexington County

Dear Ms. Cafagna:

DHEC has located public records responsive to the above-referenced Freedom of Information (FOI) request. This information will be available for review and copying pursuant to the Freedom of Information Act, S.C. Code 30-4-10 et seg.

With regard to your FOI request, DHEC has determined that it will not produce, and in some cases cannot produce, information that is trade secret information, personal information where public disclosure would be an unreasonable invasion of privacy. matters specifically exempt or protected by law, information protected by attorney-client privilege or legal work product, or the identity of individuals making a good faith complaint of potential violation of law or regulation, pursuant to S.C. Code Sections 30-4-10, et seq. This information will be redacted or withheld from the records provided to you.

Please contact the Freedom of Information Office at (803) 898-3882 to make arrangements for duplication of the records or to schedule an appointment to review the requested records. Enclosed please find a copy of the FOI Office Fee Schedule.

If we do not hear from you within 10 days from the date of this letter, we will assume the information is no longer required and your request will be closed.

Sincerely,

Angela Lewis Freedom of Information Office