

## **APPENDIX I**

### **Environmental Site Assessment**

I-85 Widening Project  
Cherokee County, South Carolina

Phase I Environmental Site Assessment

September 14, 2015

ARM Project #16-314-15

Prepared For:

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## **1.0 Summary**

ARM Environmental Services, Inc. (ARM) has completed a Phase I Environmental Site Assessment (ESA) of a corridor study area along Interstate 85 (I-85), from a point approximately 1 mile northeast of SC 18 to the South Carolina / North Carolina border, located in Cherokee County, South Carolina. This assessment was performed in general accordance with the standards set forth in ASTM Designation E 1527-13, Standard Practice for Environmental Site Assessments (ESA): Phase I Environmental Site Assessment Process. However, due to the multi-property nature of this assessment the Phase I ESA has been modified to be more general in scope and to provide an overall assessment of a large area. The purpose of this assessment was to identify any Recognized Environmental Conditions (RECs) present on, or located in close proximity to, the study area, so that these conditions can be considered during the roadway construction planning process.

Multiple sites considered to represent RECs were identified within the scope of this assessment. Based on the findings of this assessment and the available information, the following sites are considered to represent a **moderate to high potential** for adverse impact to the study area:

- Former Brown and Williamson Tobacco Corporation / Former Monsanto Textiles Company / RJ Reynolds Tobacco Company / Pharmacia site, located at 153 Gibbons Road, adjacent to the south of the study area
- Flying J Travel Plaza, located within the study area at 1011 North Mountain Street (Exit 102)
- Broad River Truck Stop, located within the study area, at 415 Milliken Road (Exit 98)
- Loves Travel Stop 397 (Former Mr. Waffle Truck Stop. Suspected former 99 Peak Station and Road King facilities), located within the study area at 116 Priester Road (Exit 104)
- Southern Store 583, located within the study area at 1326 Blacksburg Highway (Exit 100)
- Speedway Express (J&R Travel Plaza), located within the study area at 123 Simper Road (Exit 100)
- Former Stuckeys 200 (currently an adult store), located within the study area at 143 Simper Road (Exit 100)
- Wilco Travel Plaza 9 (former Hambright Properties), located within and adjacent to the study area at 2768 East Cherokee Street (Exit 106)
- JK Food Mart, located within the study area at 2738 East Cherokee Street (Exit 106).
- Quick C Food Mart 602, located within the study area at 2726 East Cherokee Street (Exit 106). The exact location of this site was not determined; however,

the site is suspected to be the current location of the small liquor store on the JK Food Mart Property.

- 7-11 #36839 (Hickory Point), located adjacent to the northeast of the study area at 2809 Highway 29 (Exit 106)
- JT Outlet, located within the study area at 894 North Mountain Street (Exit 102)
- Corner Mart 29 (Former Blacksburg I-85 Mobil), located within the study area at 1012 North Mountain Street (Exit 102)
- BP on 85, located within the study area at 901 North Mountain Street (Exit 102)
- Abandoned / former gas station located within the study area on the east side of Blacksburg Highway, south of I-85.
- Possible former gas station at the “pull-out” area, located off of the exit ramp on the south side of I-85 at Exit 102.

Based on the findings of this assessment and the available information, the following sites are considered to represent a **low to moderate** potential for adverse impact to the study area:

- TNS Mills Blacksburg, located adjacent to the south of the study area at 210 Henson Street (Exit 102)
- J. Grady Randolph, Inc., located adjacent to the south of the study area at 336 Quarry Road.
- Blackfield Dump Site (Monsanto), located within or near the study area near the Junction of I-85 and S-99; however, the exact location is unknown
- Milliken and Company Plants (Allen Plant and Magnolia Plant), located approximately 1,400 feet south of the study area, off of New Milliken Road
- Mike's Food Store, located within the study area at 2731 East Cherokee Street (Exit 106)
- J Express, located within the study area at 2705 East Cherokee Street (Exit 106)

While not considered to be RECs, additional incidental environmental conditions include the following:

- Potential use of heating oil tanks on nearby residential properties.
- Potential presence of asbestos containing materials or lead based paint in structures located within or in the vicinity of the study area.
- A collection of warehouse type buildings used as a large flea market is located on the south side of I-85 at Exit 106. Large quantities of construction / demolition (C&D) debris, including primarily brick, concrete, and wood, are located beyond these buildings along the boundary of the study area. No hazardous waste

disposal was apparent at this location; however, the quantity and type of debris observed is indicative of an unpermitted C&D landfill.

- A small automobile dirt racing track is located on the south side of I-85 near the Norfolk Southern railroad crossing. No large scale fueling facilities were observed to be associated with this site.
- A small metal shop-type building is located on Orlando Drive, which is a frontage road along the north side of I-85, between the Broad River and Exit 100. The building appears to be used by a private entity, possibly for mechanic type work. While various materials may be used on site, no obvious environmental concerns were evident from the limited site reconnaissance.
- Another small metal shop-type building is also located on Orlando Drive and may potentially be used by a small private contractor. While various materials may be used on site, no obvious environmental concerns were evident from the limited site reconnaissance.
- An abandoned house is located on Crawford Road, on the north side of I-85, near Exit 100. Several abandoned automobiles are located in the overgrown wooded lot. Minor surficial soil contamination may be present from the prolonged storage of these automobiles.

Upon completion of preliminary engineering plans, it may be warranted to conduct detailed investigations of those suspect sites potentially impacted by the roadway improvements, or any portion of the Project Corridor that has the potential to have been adversely impacted by any of the referenced environmental sites. The determination of areas that may warrant Phase II Assessment services should be site specific, based on hydrogeologic conditions, distance from specific environmental concerns, and other relative factors. Specific Phase II Assessment recommendations can be formulated upon review of preliminary engineering and right of way plans and may include soil / groundwater sampling and/or additional regulatory file review under the freedom of information act (FOIA) process.

## **2.0 Introduction**

Pursuant to authorization from HDR | ICA, ARM has completed a Phase I Environmental Site Assessment (ESA) of a corridor study area along Interstate 85 (I-85), from a point approximately 1 mile northeast of SC 18 to the South Carolina / North Carolina border, located in Cherokee County, South Carolina.

Due to the multi-property nature of this assessment the Phase I ESA has been modified to be more general in scope and to provide an overall assessment of a large area. For the purposes of this report, the referenced area will be referred to as the "study area."

### **2.1 Purpose**

The purpose of this assessment was to identify any RECs or liabilities present within, or located in close proximity to, the study area. The term *recognized environmental conditions* means the presence, or likely presence, of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment (ASTM E 1527-13). The intent of this Phase I ESA is to act as a corridor study so that construction alternatives within the study area can be considered.

### **2.2 Detailed Scope of Services**

This assessment was conducted in general accordance with ASTM Standard E 1527-13 for Phase I ESAs. Per this standard, the ESA is composed of four parts. They are (1) Records Review, (2) Site Reconnaissance, (3) Interviews, and (4) Report.

### **2.3 Significant Assumptions**

The purpose of this study is to define and report RECs. This study does not address or relate to "de minimis" conditions that do not present a material threat to health or the environment and generally would not be the subject of an enforcement action by a governmental agency. This environmental assessment was accomplished based on customary practices and the type of property involved. The following are some issues or conditions which are outside the scope of work for a Phase I ESA as defined by ASTM E 1527: Asbestos Containing Materials, Radon, Lead-Based Paint, Lead in Drinking Water, Wetlands, Regulatory Compliance, Cultural and Historic Resources, Industrial Hygiene, Health and Safety, Ecological Resources, Endangered Species, Flood Plains/Flood Ways, Indoor Air Quality, and High Voltage Power Lines.

The accuracy of this environmental assessment partially depends on information provided by others. ARM cannot be responsible for the accuracy of information provided by other entities or persons. However, we have no reason to suspect that any of the

information provided is inaccurate. With regard to the interviews, it is assumed that those interviewed responded in good faith and honestly.

ARM assumes no liability for changes in the fair market value of the property as a result of the performance of the environmental assessment activities, or disclosures of environmental conditions relating to the property.

## **2.4 Limitations and Exceptions of Assessment**

This study was accomplished using the ASTM E 1527-13 guidelines for all appropriate inquiry and the environmental professional's best judgment. The environmental site assessment cannot wholly eliminate uncertainty regarding the potential for environmental conditions to exist on the subject site or adjoining properties. Performance of the study under the referenced ASTM guidelines is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with the Study area. ASTM recognizes reasonable limits with regard to time and cost.

Due to the multi-property nature of this assessment the Phase I ESA has been modified to be more general in scope and to provide an overall assessment of a large area. Vapor encroachment was not considered as part of this assessment as it is understood that the project involves roadway construction and not evaluation, renovation, or the construction of buildings or other structures that would potentially collect vapors.

## **2.5 Special Terms and Conditions**

This scope of work has been conducted for HDR | ICA.

## **2.6 User Reliance**

This scope of work has been conducted solely for the user(s) identified on the cover sheet of this report. ARM has no present or contemplated future interest in the inspected property. User reliance may be amended by letter to include other parties, such as involved lenders, as deemed appropriate by ARM **and** pursuant to permission granted to ARM from the originally identified user.



### **3.0 Site Description**

A general site description, site location, uses of adjacent properties, and general background information for the study area is summarized in the following sections. Photographic documentation of the study area is included in Appendix 17.3.

#### **3.1 Location and Description**

The study area is along Interstate 85 (I-85), from a point approximately 1 mile northeast of SC 18 to the South Carolina / North Carolina border, located in Cherokee County, South Carolina. The study area is further described by the South Carolina Department of Transportation (SCDOT) as the following:

The SCDOT proposes to widen I-85 from approximately 1 mile north of SC 18 (Exit 96, near the Gaffney Ferry Road entrance slip ramp) to the South Carolina/North Carolina State Line. The project includes adding a travel lane in each direction, improving various interchanges and exit ramps, and replacement of overpass bridges. The study area corridor will be measured 75' outside of the existing right of way corridor width along the mainline/frontage road and shall include the median area to provide full coverage between the northbound and southbound lanes. This shall be completed for the entire length of the project. It will also include the entire area of the interchanges at S-83, SC 5/198, S-99, and US 29. Additional coverage areas include:

- Area around S-83 (Blacksburg Highway) interchange with I-85 shall extend 2,100 feet west and 1,100 feet east from the center of the median of I-85 along S-83 and 1,800 feet south and 800 feet north from the centerline of S-83.
- Area around SC 5/198 (North Mountain Street) interchange with I-85 shall extend 2,100 feet west and 1,600 feet east of the center of the median of I-85 along SC 5/198 and 1,400 feet south and 1,500 feet south and 700 feet north from the centerline of SC 5/198.
- Area around S-99 (Tribal Road) interchange with I-85 shall extend 2,000 feet west and 2,000 feet east from the center of the median of I-85 along S-99 and 1,500 feet south and 2,400 feet north from the centerline of S-99.
- Area around US 29 (East Cherokee Street) interchange with I-85 shall extend 1,600 feet west and 1,700 feet east from the center of the median of I-85 and 300 feet south and 300 feet north from the centerline of US 29.

The study area location is indicated on Figure 1 included in Appendix 17.1. Site plans showing the general study area layout and approximate boundaries are included as Figure 2 and Figure 3 in Appendix 17.2.

### **3.2 Site and Vicinity General Characteristics**

The study area consists primarily of I-85 and the commercial development that has occurred at the various interchanges. Between the interchanges, I-85 traverses primarily rural areas with light commercial and/or residential development.

### **3.3 Current Use of the Property**

The current use of the study area is I-85, the interchange areas, and the commercial and residential properties that front these areas.

### **3.4 Descriptions of Structures, Roads, and Improvements on Site**

I-85 is a major, multi-lane interstate highway. The roads in the study area that interchange with I-85 are primarily two lane asphalt paved local roads. Two lane, paved frontage roads are also located along portions of the study area north and south of I-85.

### **3.5 Current Uses of Adjoining Properties**

Retail, commercial / industrial, residential, and undeveloped properties front the roads within the study area.

## **4.0 User Provided Information**

### **4.1 Title Records**

As this Phase I ESA has been modified to fit a corridor type project, the review of chain of title information for multiple properties was not considered feasible.

### **4.2 Environmental Liens or Activity and Use Limitations (AULs)**

No information regarding environmental liens or AULs was provided. As this Phase I ESA has been modified to fit a corridor type project, the review of this type of information for multiple properties was not considered feasible.

### **4.3 Specialized Knowledge**

No specialized knowledge or other information relevant to environmental conditions in the study area was provided.

### **4.4 Commonly Known or Reasonably Ascertainable Information**

No commonly known or reasonably ascertainable information relevant to environmental conditions in the study area was provided.

#### **4.5 Valuation Reduction for Environmental Issues**

Property valuation information was not provided. The properties within the study area are not currently offered for sale. The intent of this Phase I ESA is to act as a corridor study so that construction alternatives within the study area can be considered.

#### **4.6 Owner, Property Manager, and Occupant Information**

As this Phase I ESA has been modified to fit a corridor type project, the collection and review of this type of information for these multiple properties was not considered feasible.

#### **4.7 Reason for Performing Phase I**

The Phase I ESA has been requested to document the environmental conditions in the study area so that alternatives for roadway construction within the study area can be considered.

#### **4.8 Other**

No other User provided information was obtained.

### **5.0 Records Review**

#### **5.1 Standard Environmental Record Sources**

Federal and State regulatory databases were reviewed to further identify any known sources of contamination located within a one mile or one-half mile radius of the Study area. The Federal records searched during this assessment included sites which handle or dispose of hazardous wastes or hazardous materials, and sites which otherwise have been identified to have air, soil, or groundwater contamination. The State records reviewed included hazardous waste sites, landfills, and sites with registered or leaking underground storage tanks. The environmental record search information is provided by Environmental Data Resources, Inc. (EDR).

The regulatory databases and target radius for each database are as follows:

#### **Federal Databases**

NPL	National Priorities List (1.0 mile radius, 0.5 if delisted)
CERCLIS	EPA Comprehensive Environmental Response, Cleanup and Liability Information System (0.5 mile radius)
CERCLIS NFRAP	CERCLIS No Further Remedial Action Planned (property and adjoining property)

RCRA CORRACTS	Resource Conservation and Recovery Act Facilities that have been notified by the EPA to undertake corrective action under RCRA (1.0 mile radius)
RCRA TSD	RCRA Non-CORRACTS Treatment/Storage/Disposal Facilities (0.5 mile radius)
RCRA Generators	RCRA generators of hazardous waste (property and adjoining property)
AULs	Activity and use limitations – legal or physical restrictions or limitations on use (property)
ERNS	Emergency Response Notification System (property)

### State Databases

SHWS	
Equivalent NPL	(1.0 mile radius)
Equivalent CERCLIS	(0.5 mile radius)
SWF/LF	Landfill/Solid Waste (0.5 mile radius)
LUST	Leaking Underground Storage Tank sites (0.5 mile radius)
RUST	Registered Underground Storage Tank sites (property and adjoining property)
AULs	(property)
Voluntary Cleanup Sites	(0.5 mile radius)
Brownfield Sites	(0.5 mile radius)

### Regulated Facilities

The following regulated sites were identified within the research distances from the study area as defined above. Details gathered during the investigative process, including site visits, for sites deemed to represent greater than a low potential for adverse impact to the study area are also provided following the list. Additional regulatory database descriptions are included in Section 17.5.

- TNS Mills Blacksburg  
210 Henson Street, I-85 Exit 102, located adjacent to the south of the study area  
RCRA Conditionally Exempt Small Quantity Generator (CESQG), EPA ID #SCD982172066; PCB Transformers (3 Listings)
- J. Grady Randolph, Inc.  
336 Quarry Road, located adjacent to the south of the study area  
RCRA Non-Gen / No Longer Reporting (NLR), EPA ID #SCD003792603 ; RUST site, DHEC ID #01943 & #01964

- Brown and Williamson Tobacco Corporation  
153 Gibbons Road, located adjacent to the south of the study area  
RCRA Non-Gen / NLR, EPA ID #SCR000763565
- Monsanto Textiles Company / RJ Reynolds Tobacco Company / Pharmacia, LLC  
153 Gibbons Road, located adjacent to the south of the study area  
Voluntary Cleanup Contract (VCC) site, DHEC File #50753 ; Landfill, Facility ID #IWP-179.
- Blackfield Dump Site (Monsanto)  
Junction I-85 and S-99, located within or near the study area; however, exact location unknown  
SHWS, DHEC ID # SCD981003445
- Leigh Fibers Land Application of Cotton Mote  
Gibbons Road, located adjacent to the south of the study area  
Landfill, Facility ID #422634-8001
- Milliken and Company Allen Plant  
164 New Milliken Road, located approximately 1,400 feet south of the study area  
RCRA Non-Gen / NLR, EPA ID # SCD987566213
- Milliken Magnolia Plant  
400 Milliken Road, located approximately 1,400 feet south of the study area  
SHWS, DHEC ID #SCS123457455
- Flying J Travel Plaza  
1011 North Mountain Street, located within the study area (Exit 102)  
RUST site, DHEC ID #16114 ; ERNS site, Site ID #201210011863, Site ID #92258581, Site ID #92293854 ; SPILL, Incident #53187605
- I-85 & Hwy 5  
I-85 & Hwy 5, exact location unknown  
ERNS listing, Site ID #92258581
- Hwy 5 & I-85  
Hwy 5 & I-85, exact location unknown  
ERNS listing, Site ID #92293854
- Sloan Construction  
164 New Milliken Road, located approximately 1,400 feet south of the study area  
RCRA Non-Gen / NLR, EPA ID # SCD987566213
- Truck Equipment Manufacturing Company (Now Waste Quip)  
621 White Farm Road, located adjacent to the north of the study area  
EPA FINDS site (Air Synthetic – Minor)

- Broad River Truck Stop  
415 Milliken Road, located within the study area (Exit 98)  
LUST site, DHEC ID #16061
- Loves Travel Stop 397  
116 Priester Road, located within the study area (Exit 104)  
LUST site, DHEC ID #19450
- Mr. Waffle Truck Stop (Currently Loves Travel Stop 397)  
116 Priester Road, located within the study area (Exit 104)  
LUST site, DHEC ID #11602 ; SPILLS, Incident #50431660
- 99 Peak Station  
SC Rd 99 and I-85, located within the study area (Exit 104) – Suspected to be the current location of the Loves Travel Stop 397  
RUST site, DHEC ID #01988
- Road King, Inc.  
SC Rd 99 and I-85, located within the study area (Exit 104) – Suspected to be the current location of the Loves Travel Stop 397  
RUST site, DHEC ID #01985
- Southern Store 583  
1326 Blacksburg Highway, located within the study area (Exit 100)  
LUST site, DHEC ID #02032
- Speedway Express  
123 Simper Road, located within the study area (Exit 100)  
LUST site, DHEC ID #01999 ; Integrated Compliance Information System (ICIS), Facility Registry Service (FRS) SD # 110013700888
- Stuckeys 200  
143 Simper Road, located within the study area (Exit 100)  
LUST site, DHEC ID #01998
- J&S Pantry  
101 North Main Street (Grover, NC), located approximately 1,000 feet north of the study area  
LUST site, NCDENR ID #11143
- Jack Carz Speed Shop  
101 North Main Street (Grover, NC), located approximately 1,000 feet north of the study area  
LUST site, NCDENR ID #20026

- Wilco Travel Plaza 9 (former Hambright Properties)  
2768 East Cherokee Street, located within and adjacent to the study area (Exit 106)  
LUST site, DHEC ID #18072 (#14166)
- JK Food Mart  
2738 East Cherokee Street, located within the study area (Exit 106)  
LUST site, DHEC ID #09436
- 7-11 #36839 (Hickory Point)  
2809 Highway 29, located adjacent to the northeast of the study area (Exit 106)  
LUST site, DHEC ID #15483
- Quick C Food Mart 602  
2726 East Cherokee Street, located within the study area (Exit 106)  
LUST site, DHEC ID #03043
- JT Outlet  
894 North Mountain Street, located within the study area (Exit 102)  
LUST site, DHEC ID #11791
- Mike's Food Store  
2731 East Cherokee Street, located within the study area (Exit 106)  
RUST site, DHEC ID #19577
- J Express  
2705 East Cherokee Street, located within the study area (Exit 106)  
RUST site, DHEC ID #19256
- Corner Mart 29  
1012 North Mountain Street, located within the study area (Exit 102)  
RUST site, DHEC ID #15922
- Blacksburg I-85 Mobil  
1012 North Mountain Street, located within the study area (Exit 102)  
LUST site, DHEC ID #01994
- BP on 85  
901 North Mountain Street, located within the study area (Exit 102)  
LUST site, DHEC ID #10818
- Grover Industries  
206 Laurel Avenue (Grover, NC), located approximately 1,200 feet north of the study area  
NC Brownfield site, NCDENR ID #17016-13-23

- Virginia Carolina Chemical Corp - Blacksburg  
Old Shelby Road, located approximately 1,200 feet southeast of the study area  
CERCLIS site, SHWS, EPA / DHEC ID #SCS123457103 ; VCC / SC Brownfield Site,  
DHEC file #57546
- Colonial Pipeline Co. – Blacksburg, SC Gasoline Spill  
Unnamed Tributary and Adjoining Shoreline, exact location unknown  
Integrated Compliance Information System (ICIS), Facility Registry Service (FRS)  
SD # 110015761013

### **Regulatory Summary**

The TNS Mills site is a large former textile mill facility located adjacent to the south of the study area. The site was a RCRA CESQG site, generating small regulated quantities of hazardous waste. No RCRA violations were indicated in the available regulatory data. Three PCB transformers are also listed at the facility. Based on the long term industrial nature of the site and the proximity to the study area, the TNS Mills site is considered to represent a low to moderate potential for adverse impact to the subject property.

The J. Grady Randolph site is a former trucking site for hauling stone aggregate. The site is listed as a RCRA Non-Gen / NLR site, with no RCRA violations indicated. The site is also a former RUST site, with 4 USTs removed. At the time of site visit the site was fenced and inaccessible. The site has an industrial history and history of fuel use; however, the site is primarily outside the study area and is located topographically downgradient. Based on the available information, the J. Grady Randolph site is considered to represent a low to moderate potential for adverse impact to the subject property.

The former Brown and Williamson Tobacco Corporation site (currently Atlas TRG) is located adjacent to the south of the study area, at Exit 104. This site is also the former location of Monsanto Textiles Company, RJ Reynolds Tobacco Company, and Pharmacia. The site is listed as a RCRA Non-Gen / NLR site, with no violations found. The site is also a VCC site. Several phases of environmental assessment have been conducted at the site, documenting volatile organic compound (VOC) contamination in the soil and groundwater. VOC contamination has also been documented in a tributary to Bees Branch, which crosses I-85. At least one monitoring well was observed to be located within the study area, adjacent to the frontage road along I-85. Based on the long term industrial nature of the site, the documented presence of VOC contamination, and the proximity of the site to the study area, this site is considered to represent a moderate to high potential for adverse impact to the study area.

The Blackfield Dump Site is associated with the Monsanto Facility; however, the exact location was not determined. The site is a SHWS site and is described in DHEC regulatory information as a Monsanto inert landfill that received empty pasteboard drums, pallets, and metal bands. Based on the available information, the site is



considered to represent a low to moderate potential for adverse impact to the study area.

The Milliken & Company facility (including the Allen Plant and the Magnolia Plant) is located approximately 1,400 feet south of the study area, between the Broad River and Blacksburg Highway. The Allen Plant is listed as a former RCRA large quantity generator of hazardous waste, with multiple RCRA violations. Buffalo Creek is located downgradient of the Milliken facilities and runs in close proximity to I-85. The I-85 & Highway 5 ERNS listing also appears to be related to the Milliken facilities and involved a large sewage leak. Based on the available information, the Milliken facilities are considered to represent a low to moderate potential for adverse impact to the study area.

The Flying J Travel Plaza is a large truck and automobile fueling station located within the study area at Exit 102. While no UST releases have been reported, the site includes 6 large USTs and multiple fuel dispensers. A large truck parking area is located on the western portion of the site. No UST releases have been reported. A surface spill of diesel fuel to the parking lot and storm drain was documented in February 2012. No truck maintenance shop was noted on the property. Based on the use of the property as a large truck stop and the presence of multiple USTs and fuel dispensers, the Flying J site is considered to represent a moderate to high potential for adverse impact to the study area.

The Broad River Truck Stop is located near the southwestern end of the study area at Exit 98. The site is listed as a pre-1974 UST facility. A release from a UST system was reported on June 29, 1993 and a letter of no further action (NFA) was issued for the release on October 31, 1995. No additional information regarding the former USTs on the property was readily available. The former fuel dispenser island is located in close proximity to I-85. The site is also used as an asphalt paving equipment staging area for nearby road work. Based on the long term history of the site as a truck stop, the former presence of USTs, a documented UST release, and past automotive / truck maintenance on site, the Broad River Truck Stop is considered to represent a high potential for adverse impact to the study area.

The Loves Travel Stop 397 is a large truck stop and fueling station and is the former location of the Mr. Waffle Truck Stop. The site is located within the study area at Exit 104. The Loves Travel Stop is also suspected to be the former location of the 99 Peak Station and the Road King, Inc. station. The site currently includes 5 large USTs, multiple automobile and truck fuel dispensers, and a truck maintenance shop. A UST release associated with the Loves Travel Stop was reported on May 18, 2011; however, the release received an NFA on May 20, 2011. Four USTs were removed from the former Mr. Waffle Truck Stop Facility. A UST release associated with the Mr. Waffle Truck Stop was reported on December 3, 1991 and received an NFA on August 9, 2010. Five 20,000 gallon USTs were removed from the former 99 Peak Station facility and no UST releases were reported as associated with the 99 Peak Station. Six USTs were removed from the former Road King site and no UST releases were reported as

associated with the Road King Site. Based on the long term history of the site as a truck stop, the former and current presence of USTs, documented UST releases, and past and current automotive / truck maintenance on site, the Loves Travel Stop site is considered to represent a high potential for adverse impact to the study area.

The Southern Store 583 site is an active gas station facility (currently a Citgo) located within the study area near Exit 100. Three gasoline USTs and a fuel dispenser island are located on the site. A UST release was reported for the site on December 28, 1998. An NFA has not been issued for this release. A May 4, 2011 Hazardous Materials Search Technical Report for S-83 Bridge Replacement Over Buffalo Creek, prepared for the SCDOT by AECOM, included an assessment map related to the Southern Store site. The assessment map did not indicate the extent of the petroleum based groundwater contamination; however, the map shows an extensive network of groundwater monitoring wells originating on the site and extending onto the property to the south, as well as to the west, across S-83. Based on the available information, the Southern Store 583 site is considered to represent a high potential for adverse impact to the study area.

The Speedway Express (J&R Travel Plaza, LLC) site is an active truck stop / gas station facility located within the study area near Exit 100. Eight USTs have been removed from the site and eight USTs are currently active at the site. The site is a LUST site with multiple reported releases. Two of the releases have not been issued NFA letters. There is also a record of a regulatory enforcement action for an "oil spill seep" at the facility. Based on the available information the Speedway Express site is considered to represent a high potential for adverse impact to the study area.

The Stuckeys 200 site is a former gas station currently used as an adult book store and is located within the study area near Exit 100. Three gasoline USTs have been removed from the site and no USTs are currently registered as active. No dispensers are currently located at the site. A UST release was reported in June 1999 and has not been issued an NFA letter. Based on the available information the Stuckeys 200 site is considered to represent a high potential for adverse impact to the study area.

The Wilco Travel Plaza 9 (AKA Hambright Properties) site is a large truck stop / gasoline station facility located within the study area near Exit 106. Five USTs have been removed from the site. A UST release was reported for Hambright Properties in February 1993 and an NFA letter was issued in July 1997. Four USTs are currently registered as active for the Wilco Travel Plaza 9. A release was reported for Wilco Travel Plaza 9 in August 2003 and an NFA letter was issued in July 2004. Based on the available information, the Wilco Travel Plaza site is considered to represent a moderate to high potential for adverse impact to the study area.

The JK Food Mart is an active gasoline station located within the study area at Exit 106. Two USTs have been removed from the site and five USTs are currently registered as active. Two releases have been reported for the site and each has received an NFA letter. Based on the long term presence of USTs within the study area, the JK Food

Mart site is considered to represent a moderate to high potential for adverse impact to the study area.

The Quick C Food Mart 602 is a former gas station located on East Cherokee Street near Exit 106. The exact location of the former gas station is not clear; however, the site is suspected to be the current location of a small liquor store associated with the JK Food Mart. A UST vent pipe is attached to the western side of the liquor store building. DHEC UST database information indicates that four USTs have been abandoned at the site by filling with an inert material. No USTs are currently registered as active at the site. A UST release was reported in October 1991 and an NFA letter was issued in June 1999. The site is considered to represent a moderate to high potential for adverse impact to the study area.

The 7-11 #36839 is currently a Hickory Point gas station and is located adjacent to the northeast of the study area, near Exit 106. Two gasoline USTs have been removed from the site and three gasoline USTs are currently registered as active. A UST release was reported for the site in June 1993. An NFA letter was issued for the release in December 1993. Based on the proximity to the study area and the long term presence of USTs, the 7-11 #36839 is considered to represent a moderate potential for adverse impact to the study area.

The JT Outlet site is an active gasoline station located within the study area, near exit 102. Three 10,000 gallon gasoline USTs are currently in use at the site. A UST release was reported for the site in January 2007 and was also issued an NFA later in the same month. Based on the long term presence of USTs within the study area at this location, the JT Outlet site is considered to represent a moderate potential for adverse impact to the study area.

Mike's Food Store is an active gasoline station located within the study area near Exit 106. One 30,000 gallon multiple petroleum products UST is currently in use at the site and was installed in August 2011. No releases have been reported and the site is in compliance with applicable UST regulations. Based on the available information, the Mike's Food Store is considered to represent a low to moderate potential for adverse impact to the study area. However, it should be noted that the aerial photograph from 1994 indicates a different building was previously located here that may potentially have been a former gasoline station.

J Express is an active gasoline station located within the study area near Exit 106. Two USTs are located at the site and were put into operation in 2007. No UST releases have been reported for the site and the UST system is in compliance with applicable UST regulations. Based on the available information the J Express site is considered to represent a low to moderate potential for adverse impact to the study area.

The Corner Mart 29 is an active gasoline station located within the study area near Exit 102. Four large USTs are located at the site and were put into operation in 1993. No UST releases have been reported for the Corner Mart 29 site; however, the site was

formerly used as the Blacksburg I-85 Mobil station. Four USTs were removed from the Blacksburg I-85 Mobil site from 1988 to 1990. A UST release was reported for Blacksburg I-85 Mobil in June 1993 with an NFA issued in July 1997. A UST release was also reported in December 1989, with an NFA issued in June 1991. Based on the available information, the site is considered to represent a moderate to high potential for adverse impact to the study area.

The BP on 85 is an active gasoline station located within the study area near Exit 102. Five large USTs have been removed from the site and three USTs are currently in use. A UST release was reported in June 2005 and an NFA was issued in July 2005. Based on the available information, the site is considered to represent a moderate potential for adverse impact to the study area.

Based on the available information, and the locations of the other regulated sites relative to the study area, the other identified sites are considered to represent a low potential for adverse environmental impact to the study area.

## **5.2 Additional Environmental Record Sources**

Additional environmental record sources (ASTM non-standard), as listed in the search of environmental databases provided by EDR, were reviewed as they were encountered in the EDR report and as considered appropriate. Any pertinent listings are included along with the standard listings in Section 5.1.

## **5.3 Physical Setting Sources**

ARM reviewed the following sources regarding the physical setting of the study area and surrounding area:

- USGS Topographic Map, 7.5 minute series – Blacksburg North, (SC) Quadrangle, dated 1971.
- USGS Topographic Map, 7.5 minute series – Blacksburg South, (SC) Quadrangle, dated 1971 (Photo-revised / Inspected 1980).
- USGS Topographic Map, 7.5 minute series – Grover, (NC) Quadrangle, dated 1971.

According to the contour lines on the USGS topographic maps reviewed for this assessment, the study area is located approximately 550 to 870 feet above mean sea level. Topography is moderately hilly and is varied in the area. The Broad River crosses the corridor near the southwestern end. Multiple other streams are also located throughout the area.

## **5.4 Historical Use Information on the Property**

### **Aerial Photographs**

Available historical aerial photographs taken in 1950, 1961, 1964, 1965, 1978, and 1983 were obtained from EDR. Additionally, Google Earth aerial photographs, dated 1994, 2005, and 2013, were reviewed.

The study area has progressed from a very rural, agricultural, wooded, and light residential area to a mix of rural, agricultural, wooded, light residential, commercial and industrial properties. I-85 first becomes evident on the 1961 aerial photographs. Commercial and industrial development has primarily occurred near the interchanges and where access to I-85 is readily available. Several of the facilities listed in Section 5.1 are evident at various times in the aerial photographs reviewed. The Broad River Truck Stop property, located near the southwestern end of the study area, appears to have been developed as a truck stop since the 1970s. The Milliken facility, near the southwestern end of the study area, has been in place since approximately the late 1970s.

Aerial photographs indicate a former gas station on the southeast side of I-85 at Exit 100, beginning in the late 1970s. Aerial photographs indicate a potential former gas station at a pull-out area along the north-bound off-ramp at Exit 102, beginning in the late 1970s. The TNS Mills facility has been in place since approximately the late 1970s. The former Monsanto facility has been located along the southeast side of I-85 near Exit 104 since approximately the late 1970s. The former J. Grady Randolph site, located near the southeast side of I-85, near Exit 104, appears to have been in operation from sometime in the 1980s to sometime in the early 2000s.

### **Historical Topographic Maps**

The following Historical USGS topographic maps were obtained from the University of South Carolina Digital Collections at <http://library.sc.edu/p/Collections/Digital>.

- USGS Topographic Map, 15 minute series – Gaffney Quadrangle, dated 1909
- USGS Topographic Map, 15 minute series – Kings Mountain Quadrangle, dated 1908
- USGS Topographic Map, 15 minute series – Gaffney Quadrangle, dated 1945
- USGS Topographic Map, 15 minute series – Kings Mountain Quadrangle, dated 1946

The maps indicate a relatively rural study area and do not include I-85. The towns of Blacksburg and Grover are evident on the maps. A railroad track runs between these two towns. No obvious indications of environmental concern were evident on the maps reviewed.

## **Summary**

The study area has progressed from a very rural, agricultural, wooded, and light residential area to a mix of rural, agricultural, wooded, light residential, commercial and industrial properties. I-85 appears to have been constructed by 1961. Commercial and industrial development has primarily occurred near the interchanges and where access to I-85 is readily available. Many of the identified regulated facilities and other facilities identified in the field were apparent in the review of historical sources.

## **6.0 Site Reconnaissance**

### **6.1 Methodology and Limiting Conditions**

The site reconnaissance was conducted by ARM personnel on July 20 and 21, 2015, in order to obtain any information that may indicate RECs. Representative photographs of the study area were taken and are included in Appendix 17.3.

### **6.2 General Site Setting**

The study area location is indicated on Figure 1 included in Appendix 17.1. Site plans showing the general study area layout are included as Figure 2 and Figure 3 in Appendix 17.2. Sections 3.1, 3.2 and 3.4 of this report detail the general setting of the study area. The adjoining properties have been described in Section 3.5 of this report. The pertinent information collected during the site inspection is summarized in the following sections.

### **6.3 Observations**

The study area is along Interstate 85 (I-85), from a point approximately 1 mile northeast of SC 18 to the South Carolina / North Carolina border, located in Cherokee County, South Carolina. The study area is further described in Section 3.1. Details regarding sites identified in the regulatory review process are provided in Section 5.0.

A collection of warehouse type buildings used as a large flea market is located on the south side of I-85 at Exit 106. Large quantities of construction / demolition (C&D) debris, including primarily brick, concrete, and wood, are located beyond these buildings along the boundary of the study area. No hazardous waste disposal was apparent at this location; however, the quantity and type of debris observed is indicative of an unpermitted C&D landfill.

A small automobile dirt racing track is located on the south side of I-85 near the Norfolk Southern railroad crossing. No large scale fueling facilities were observed to be associated with this site.

An abandoned / former gas station is located within the study area on the east side of Blacksburg Highway, south of Exit 100. Evidence of a former dispenser and two

possible UST manholes were noted on site. The site was not included on any of the regulatory databases reviewed for this assessment. The site is considered to represent a high potential for adverse impact to the study area.

A small metal shop-type building is located on Orlando Drive, which is a frontage road along the north side of I-85, between the Broad River and Exit 100. The building appears to be used by a private entity, possibly for mechanic type work; however, no obvious environmental concerns were evident from the limited site reconnaissance.

Another small metal shop-type building is also located on Orlando Drive and may potentially be used by a small private contractor. However, no obvious environmental concerns were evident from the limited site reconnaissance.

An abandoned house is located on Crawford Road, on the north side of I-85, near Exit 100. Several abandoned automobiles are located in the overgrown wooded lot. Minor surficial soil contamination may be present from the prolonged storage of these automobiles.

A “pull-out” area is located off of the exit ramp on the south side of I-85 at Exit 102. Although no building was evident, the site has a pull-out configuration that would be consistent with a former gas station location. Aerial photographs beginning in the late 1970s also indicate that this site is potentially the former location of a gasoline service station. Based on the potential former presence of a gasoline service station, this site is considered to represent a moderate to high potential for adverse impact to the study area.

## **7.0 Interviews**

Due to the multi-property nature of this assessment the Phase I ESA has been modified to be more general in scope and to provide an overall assessment of a large area. Therefore, interviews with individual property owners / managers were not generally conducted, as it would have been prohibitively time consuming to locate ownership / manager information for these multiple parcels.

### **7.1 Interviews with Local Government Officials**

The South Carolina Department of Health and Environmental Control (DHEC) Spartanburg Environmental Quality Control (EQC) office, which covers Cherokee County, was contacted for environmental information in the study area area. Ms. Stephanie Murdoch forwarded the request to Mr. Jonathan McInnis, of the SCDHEC Federal and State Site Assessment Section of the Bureau of Land and Waste Management. Mr. McInnis was able to provide a map showing many of the sites included in the environmental regulatory review process.

## **7.2 Interviews with Others**

Mr. Timothy B. Neal, the Federal On-Scene Coordinator, Emergency Response, Removal, and Prevention Branch of the USEPA, was also contacted regarding the location of the former Virginia Carolina Chemical Corporation on Old Shelby Road. Mr. Neal provided a map showing the approximate extents of the former site.

## **8.0 Findings**

**The following summary of findings is provided:**

- The study area is along Interstate 85 (I-85), from a point approximately 1 mile northeast of SC 18 to the South Carolina / North Carolina border, located in Cherokee County, South Carolina. The study area is further described in Section 3.1.
- Several environmentally regulated facilities have been identified within or near the study area. These sites have been further described in Section 5.1. Based on the available information and locations of the sites, each site has been categorized as a Low, Low to Moderate, or Moderate to High potential for adverse impact to the study area. Those sites with greater than a Low potential for adverse impact are considered to be RECs with respect to the study area. A summarized list of these sites considered to be RECs is included in the conclusions below.
- Several sites of potential concern that were not identified on available database information were also noted during the investigative process. These sites have also been categorized by potential for adverse impact to the study area. A summarized list of these sites considered to be RECs is included in the conclusions below.
- Asbestos containing materials (ACMs) may be present in structures located within the study area. Lead based paint (LBP) may also be present in structures located within the study area.

## **9.0 Opinion**

Based on the site inspection, historical research, regulatory data review and interviews, it is the opinion of the environmental professional that RECs **do exist** with respect to the study area. Opinions related to the potential impact of each HREC, CREC, or REC indicated in the findings is provided either in the body of the report, or in the conclusions section below.



## **10.0 Conclusions**

We have performed a Phase I ESA in general conformance with the scope and limitations of ASTM Practice E 1527-13 of a corridor study area along I-85, from a point approximately 1 mile northeast of SC 18 to the South Carolina / North Carolina border, located in Cherokee County, South Carolina. Any exceptions to, or deletions from, this practice are described in Sections 2.4 and 11.0. This assessment has revealed no evidence of RECs in connection with the study area **except** for the following:

Based on the findings of this assessment and the available information, the following sites are considered to represent a moderate to high potential for adverse impact to the study area:

- Former Brown and Williamson Tobacco Corporation / Former Monsanto Textiles Company / RJ Reynolds Tobacco Company / Pharmacia site, located at 153 Gibbons Road, adjacent to the south of the study area
- Flying J Travel Plaza, located within the study area at 1011 North Mountain Street (Exit 102)
- Broad River Truck Stop, located within the study area, at 415 Milliken Road (Exit 98)
- Loves Travel Stop 397 (Former Mr. Waffle Truck Stop. Suspected former 99 Peak Station and Road King facilities), located within the study area at 116 Priester Road (Exit 104)
- Southern Store 583, located within the study area at 1326 Blacksburg Highway (Exit 100)
- Speedway Express (J&R Travel Plaza), located within the study area at 123 Simper Road (Exit 100)
- Former Stuckeys 200 (currently an adult store), located within the study area at 143 Simper Road (Exit 100)
- Wilco Travel Plaza 9 (former Hambright Properties), located within and adjacent to the study area at 2768 East Cherokee Street (Exit 106)
- JK Food Mart, located within the study area at 2738 East Cherokee Street (Exit 106).
- Quick C Food Mart 602, located within the study area at 2726 East Cherokee Street (Exit 106). The exact location of this site was not determined; however, the site is suspected to be the current location of the small liquor store on the JK Food Mart Property.
- 7-11 #36839 (Hickory Point), located adjacent to the northeast of the study area at 2809 Highway 29 (Exit 106)
- JT Outlet, located within the study area at 894 North Mountain Street (Exit 102)

- Corner Mart 29 (Former Blacksburg I-85 Mobil), located within the study area at 1012 North Mountain Street (Exit 102)
- BP on 85, located within the study area at 901 North Mountain Street (Exit 102)
- Abandoned / former gas station located within the study area on the east side of Blacksburg Highway, south of I-85.
- Possible former gas station at the “pull-out” area, located off of the exit ramp on the south side of I-85 at Exit 102.

Based on the findings of this assessment and the available information, the following sites are considered to represent a low to moderate potential for adverse impact to the study area:

- TNS Mills Blacksburg, located adjacent to the south of the study area at 210 Henson Street (Exit 102)
- J. Grady Randolph, Inc., located adjacent to the south of the study area at 336 Quarry Road.
- Blackfield Dump Site (Monsanto), located within or near the study area near the Junction of I-85 and S-99; however, the exact location is unknown
- Milliken and Company Plants (Allen Plant and Magnolia Plant), located approximately 1,400 feet south of the study area, off of New Milliken Road
- Mike's Food Store, located within the study area at 2731 East Cherokee Street (Exit 106)
- J Express, located within the study area at 2705 East Cherokee Street (Exit 106)

While not considered to be RECs, additional incidental environmental conditions include the following:

- Potential use of heating oil tanks on nearby residential properties.
- Potential presence of asbestos containing materials or lead based paint in structures located within or in the vicinity of the study area.
- A collection of warehouse type buildings used as a large flea market is located on the south side of I-85 at Exit 106. Large quantities of construction / demolition (C&D) debris, including primarily brick, concrete, and wood, are located beyond these buildings along the boundary of the study area. No hazardous waste disposal was apparent at this location; however, the quantity and type of debris observed is indicative of an unpermitted C&D landfill.
- A small automobile dirt racing track is located on the south side of I-85 near the Norfolk Southern railroad crossing. No large scale fueling facilities were observed to be associated with this site.

- A small metal shop-type building is located on Orlando Drive, which is a frontage road along the north side of I-85, between the Broad River and Exit 100. The building appears to be used by a private entity, possibly for mechanic type work. While various materials may be used on site, no obvious environmental concerns were evident from the limited site reconnaissance.
- Another small metal shop-type building is also located on Orlando Drive and may potentially be used by a small private contractor. While various materials may be used on site, no obvious environmental concerns were evident from the limited site reconnaissance.
- An abandoned house is located on Crawford Road, on the north side of I-85, near Exit 100. Several abandoned automobiles are located in the overgrown wooded lot. Minor surficial soil contamination may be present from the prolonged storage of these automobiles.

Upon completion of preliminary engineering plans, it may be warranted to conduct detailed investigations of those suspect sites potentially impacted by the roadway improvements, or any portion of the Project Corridor that has the potential to have been adversely impacted by any of the referenced environmental sites. The determination of areas that may warrant Phase II Assessment services should be site specific, based on hydrogeologic conditions, distance from specific environmental concerns, and other relative factors. Specific Phase II Assessment recommendations can be formulated upon review of preliminary engineering and right of way plans and may include soil / groundwater sampling and/or additional regulatory file review under the freedom of information act (FOIA) process.

## **11.0 Deviations**

This Phase I ESA was conducted in general accordance with ASTM Standard E 1527-13 for Phase I Environmental Site Assessments. However, due to the multi-property nature of this assessment the Phase I ESA has been modified to be more general in scope and to provide an overall assessment of a large corridor study area.

## **12.0 Additional Services**

No additional services were conducted in conjunction with this Phase I ESA.

## **13.0 References**

ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

Environmental regulatory data, historical topographic maps, and Sanborn Fire Insurance Map searches, provided by EDR, Inc.

May 4, 2011 Hazardous Materials Search Technical Report for S-83 Bridge Replacement Over Buffalo Creek, prepared for the SCDOT by AECOM

## **14.0 Signature(s) of Environmental Professional(s)**

Report Compiled By:



Richard Ciccolella  
Project Manager

Reviewed By:



Richard Pittenger  
Sr. Project Manager / Principal

## **15.0 Qualifications of Environmental Professional(s)**

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312, and we have the specific qualifications based on the education, training, and experience to assess a property of the nature, history, and setting of the Study area. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Resumes summarizing the qualifications of the Environmental Professionals that conducted this assessment are included in Appendix 17.8.

## **16.0 Warranty**

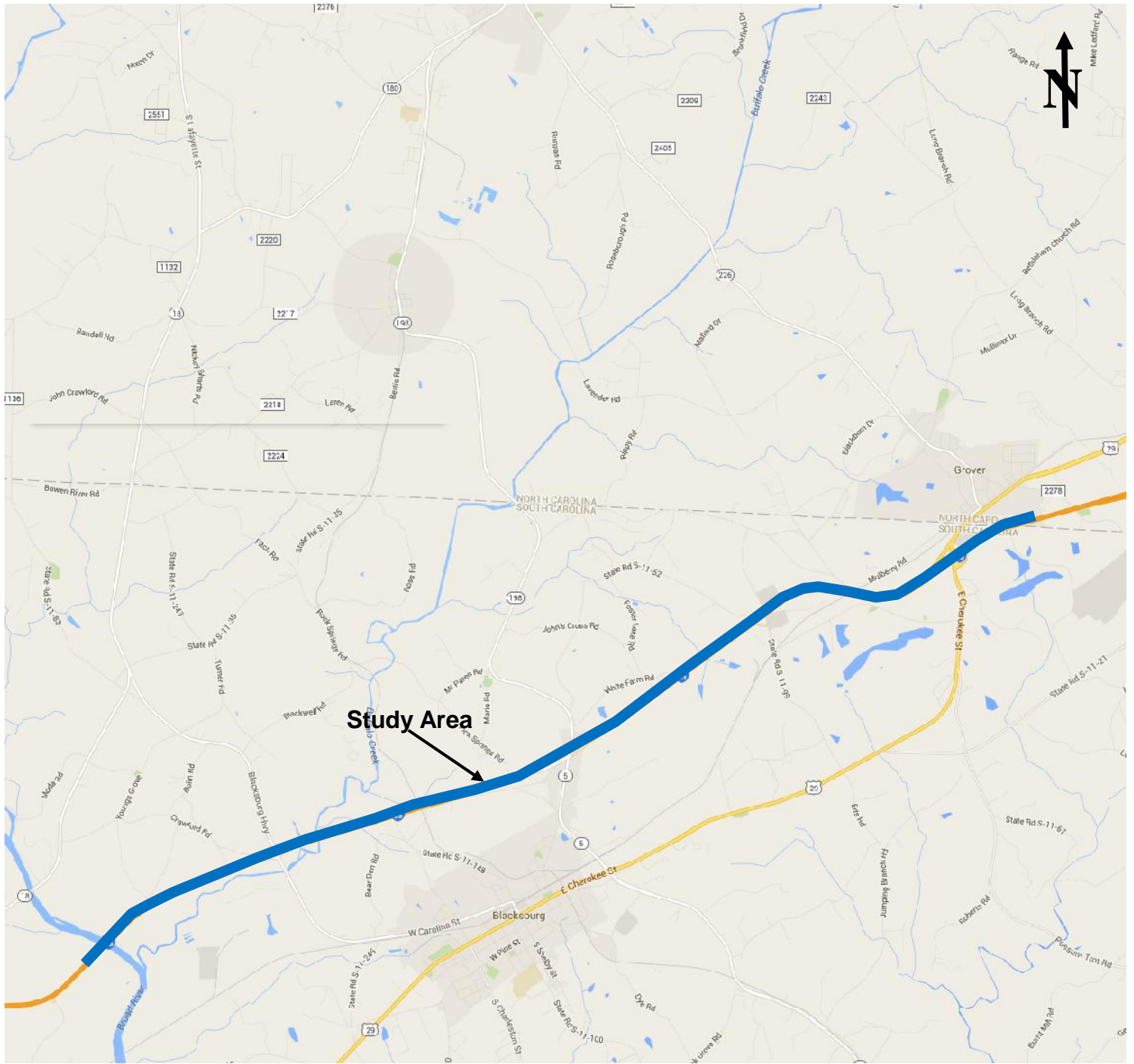
Services provided by ARM in this environmental assessment have been conducted in accordance with generally accepted environmental practices. This report has been generated solely for the use of the client. The information presented in this report is based only upon our site observations at the time of the site reconnaissance and data generated during our site reconnaissance. We cannot be responsible for the accuracy of information provided by others; however, we have no reason to suspect that any of the information provided is inaccurate. We accept no responsibility of damages or claims resulting from past or future environmental impact to the site caused by on or off-site activities or contamination, nor do we accept responsibility for subsequent remediation. This study is intended to be a non-biased assessment of on-site environmental conditions. No other warranties, either expressed or implied, are made.

## 17.0 APPENDICES

- 17.1 Site (Vicinity) Map – Figure 1
- 17.2 Site Plans – Figure 2 & Figure 3
- 17.3 Site Photographs
- 17.4 Historical Research Documentation
- 17.5 Regulatory Records Documentation
- 17.6 Interview Documentation
- 17.7 Special Contractual Conditions Between User and  
Environmental Professional
- 17.8 Qualifications of the Environmental Professional(s)

## **17.1 Site (Vicinity) Map**

Figure 1 – Site Location Map



## Project

Phase I Environmental Site Assessment  
I-85 Widening Project  
Cherokee County, South Carolina

## Figure 1

Project Corridor Site Location Map

## Scale

No Scale

## Date

August 2015

**ARM** ENVIRONMENTAL  
SERVICES, INC.

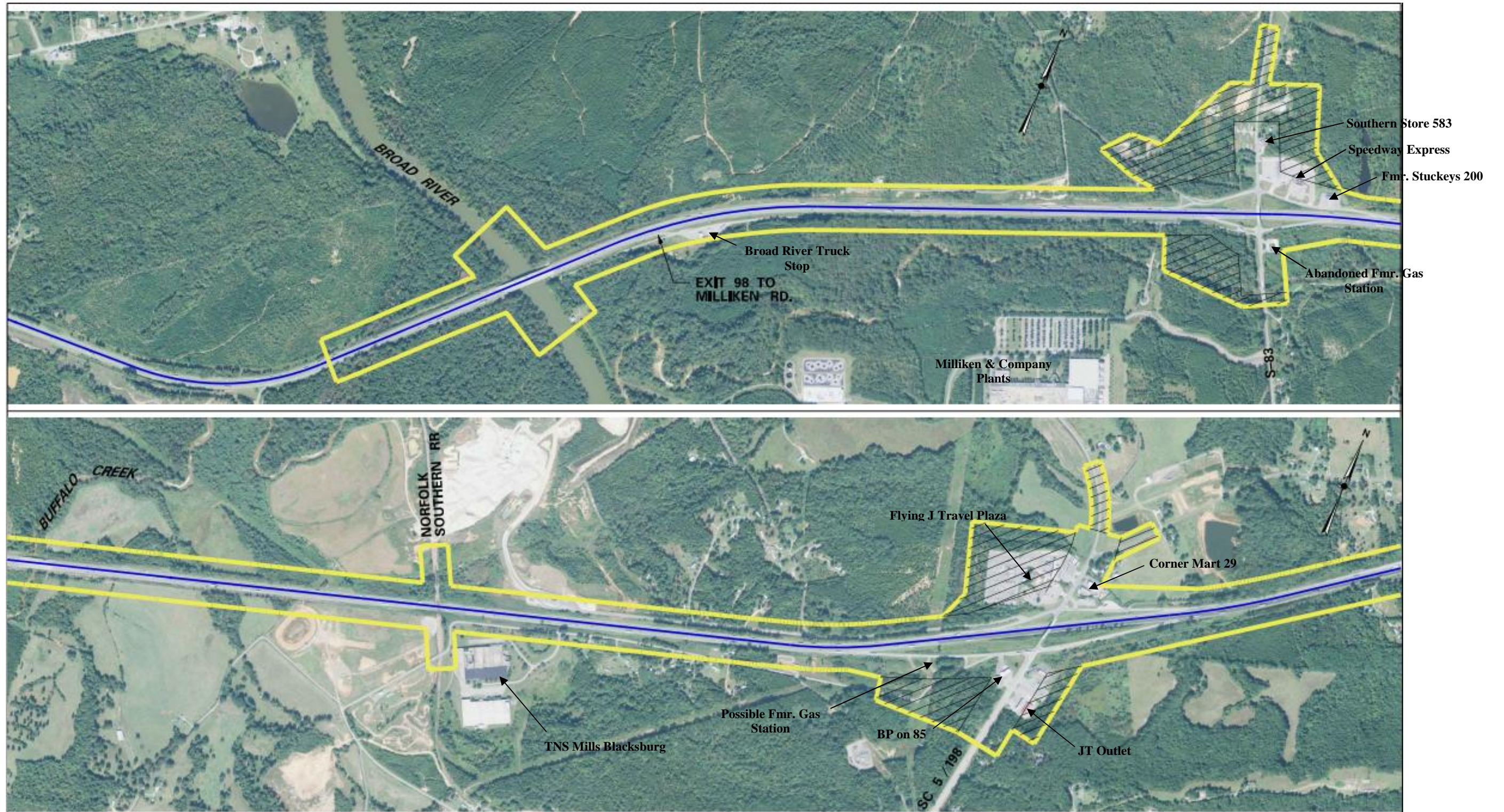


## **17.2 Site Plan**

Figure 2 – General Site Plan Showing Site Locations

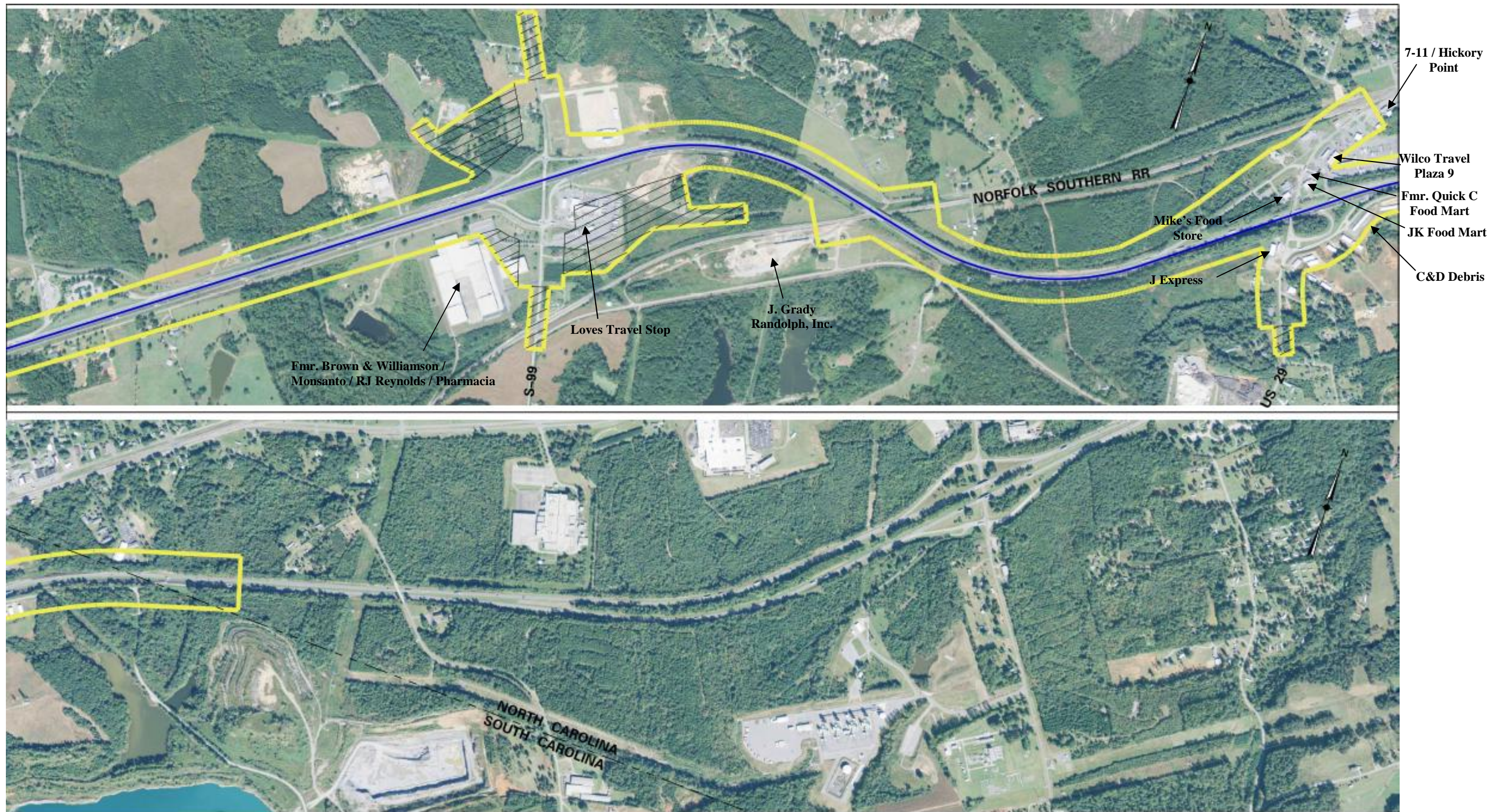
Figure 3 – General Site Plan Showing Site Locations





<b>Project</b> Phase I Environmental Site Assessment I-85 Widening Project Cherokee County, South Carolina		<b>Figure 2</b> Corridor Map Showing Study Area and Site Locations	
<b>Scale</b> Not to Scale	<b>Date</b> September 2015		





**Project**  
 Phase I Environmental Site Assessment  
 I-85 Widening Project  
 Cherokee County, South Carolina

**Figure 3**  
 Corridor Map Showing Study Area and  
 Site Locations

**Scale**  
 Not to Scale

**Date**  
 September 2015

**ARM** ENVIRONMENTAL  
 SERVICES, INC.



## **17.3 Site Photographs**



Photograph 1 – View of former Brown & Williamson Tobacco / Monsanto / RJ Reynolds / Pharmacia building located at 153 Gibbons Road.



Photograph 2 – View of the Flying J Travel Plaza, located at 1011 North Mountain Street.



Photograph 3 – View of the Broad River Truck Stop, located at 415 Milliken Road.



Photograph 4 – View of the Love's Travel Stop located at 116 Priester Road.





Photograph 5 – View of the Southern Store / Citgo located at 1326 Blacksburg Highway.



Photograph 6– View of the Speedway Express / J&R Travel Plaza located at 123 Simper Road.



Photograph 7 – View of the former Stuckeys 200 located at 143 Simper Road.



Photograph 8– View of the Wilco Travel Plaza 9 located at 2768 East Cherokee Street.





Photograph 9 – View of the JK Food Mart and the adjacent suspected former Quick C Food Mart (liquor store) located at 2726 East Cherokee Street.



Photograph 10 – View of Hickory Point / 7-11 #36839 located at 2809 Highway 29.



Photograph 11 – View of JT Outlet located at 894 North Mountain Street.



Photograph 12– View of Corner Mart 29 (former Blacksburg I-85 Mobil) located at 1012 North Mountain Street.





Photograph 13 – View of the BP on 85 located at 901 North Mountain Street.



Photograph 14– View of the abandoned former gas station located on the east side of Blacksburg Highway, south of I-85.



Photograph 15 – View of TNS Mills Blacksburg, located adjacent to the south of the study area at 210 Henson Street.



Photograph 16– View of the former J. Grady Randolph site located adjacent to the south of the study area at 336 Quarry Road.





Photograph 17 – View of Mike's Food Store located at 2731 East Cherokee Street.



Photograph 18– View of J Express located at 2705 East Cherokee Street.



Photograph 19 – View of C&D debris located behind the flea market buildings on the south side of I-85 at Exit 106.



Photograph 20– View of small shop building located on Orlando Drive.





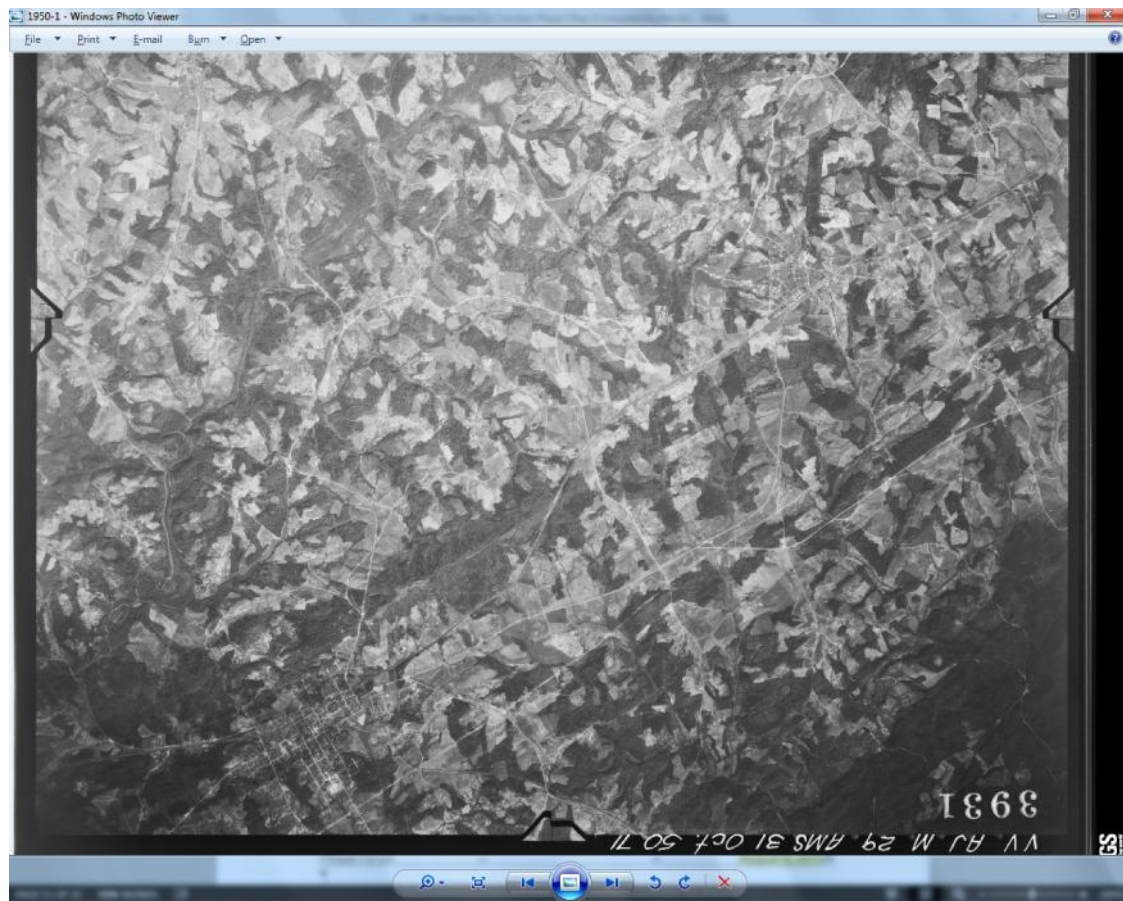
Photograph 21 – View of small shop building located on Orlando Drive.



Photograph 22– View of apparently abandoned lot on Crawford Road with multiple vehicles.

## **17.4 Historical Research Documentation**





1950



1950

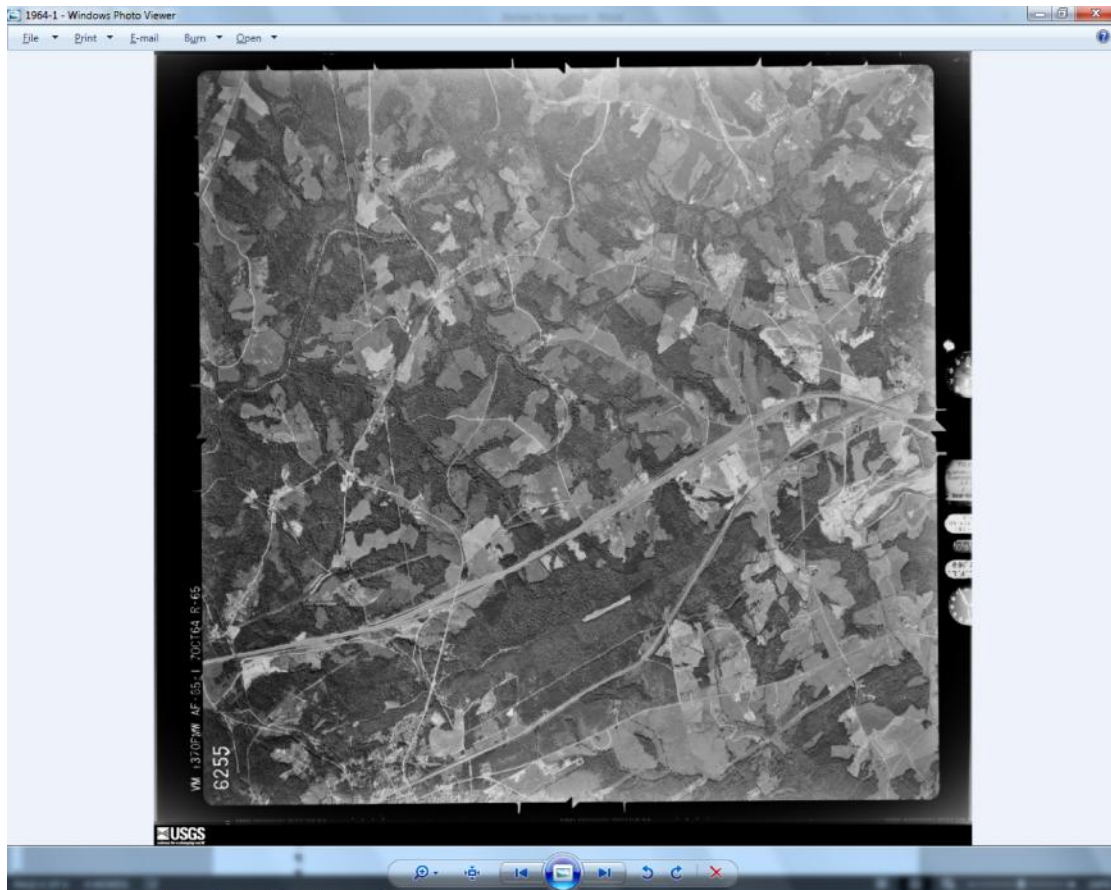


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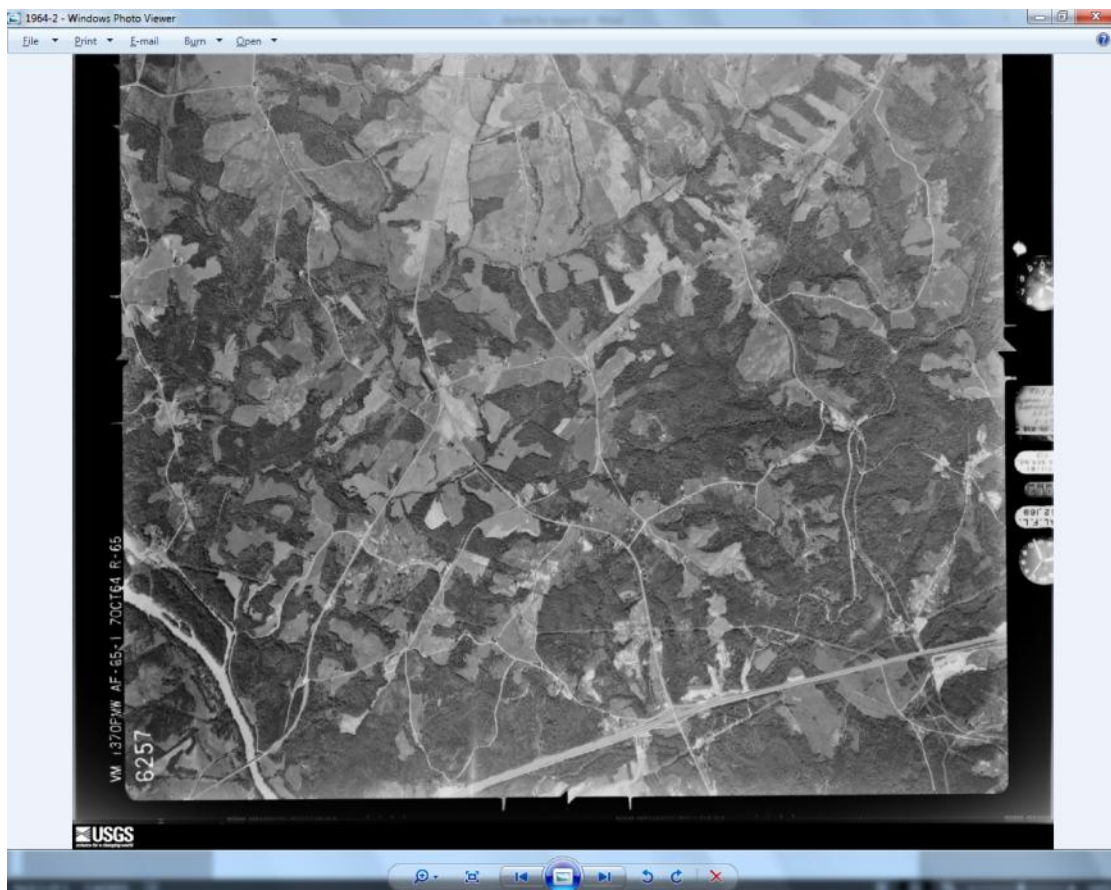


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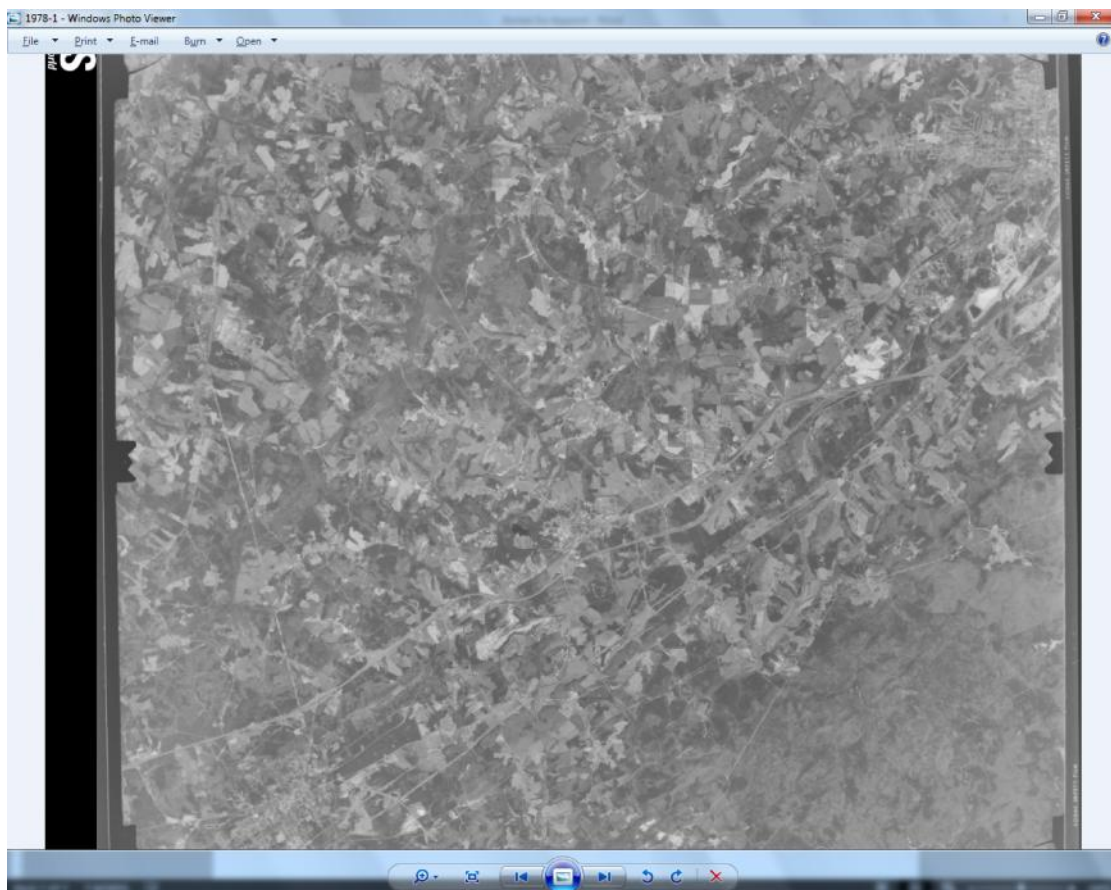
1964



1964

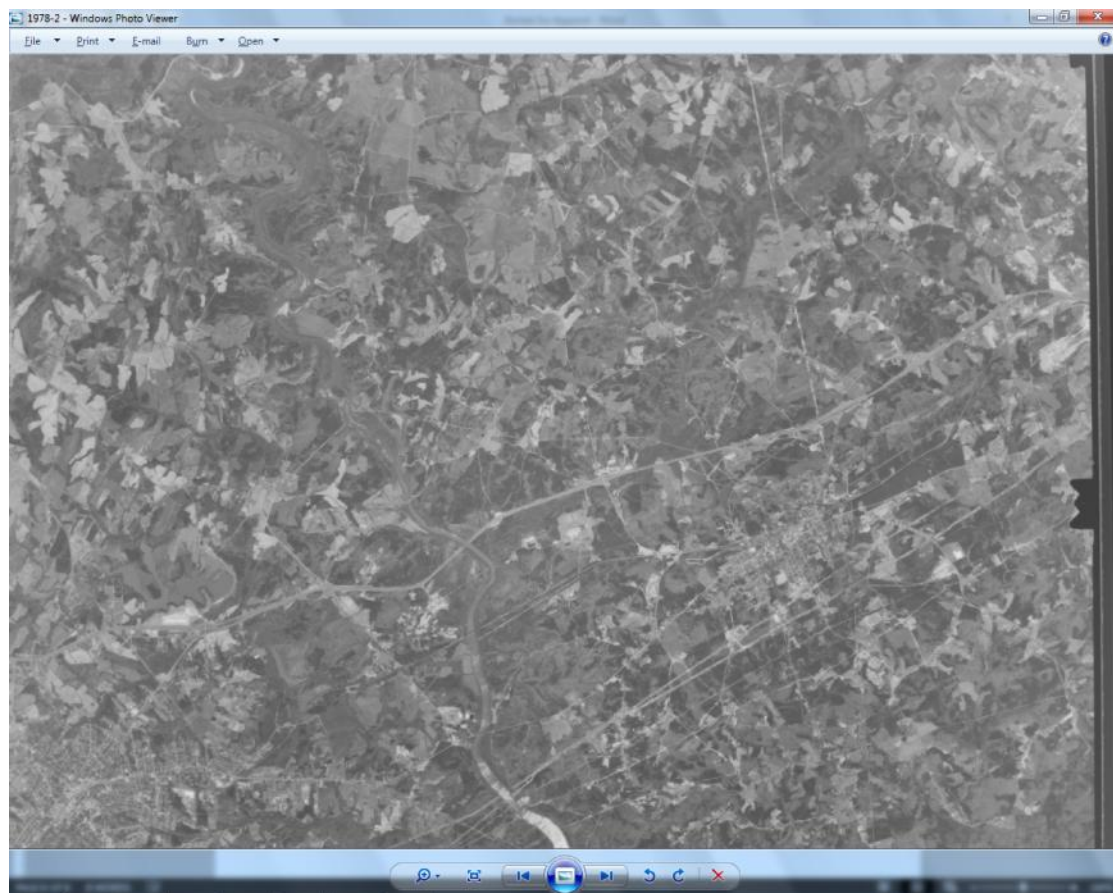


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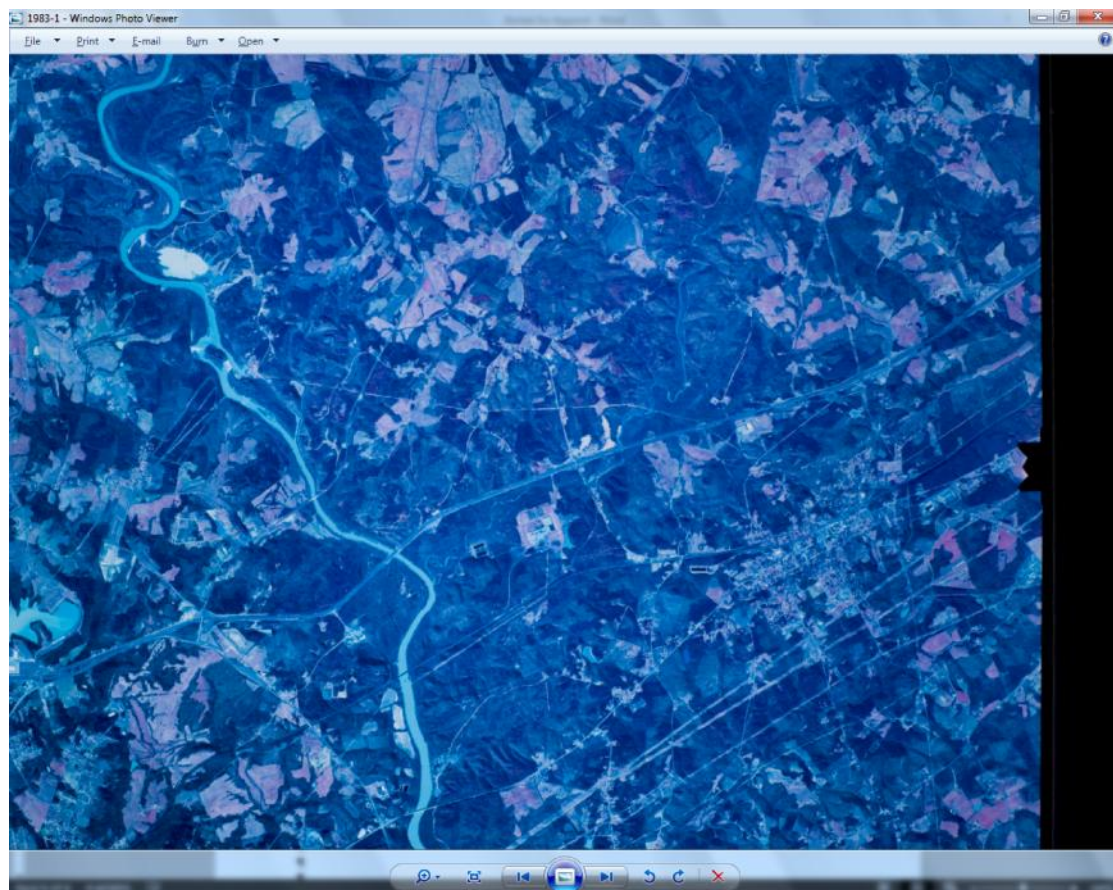


1978





1978

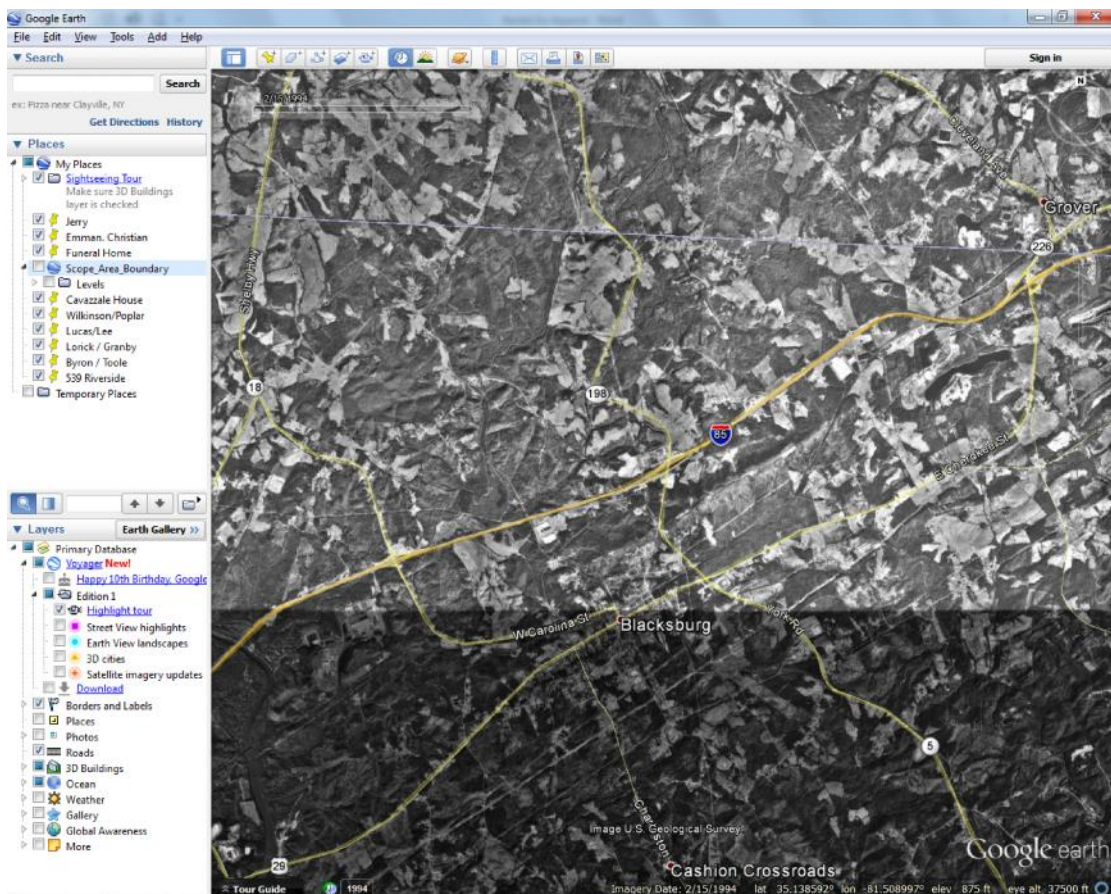


1983



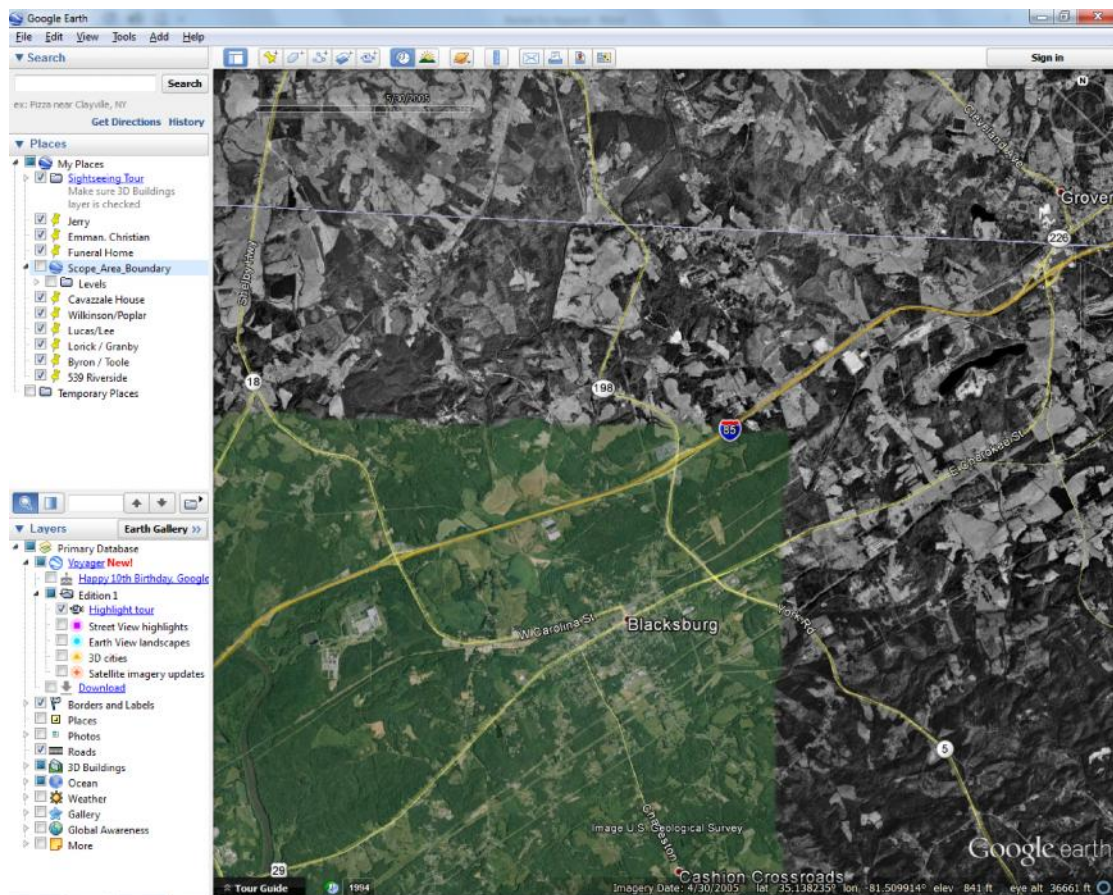


1983

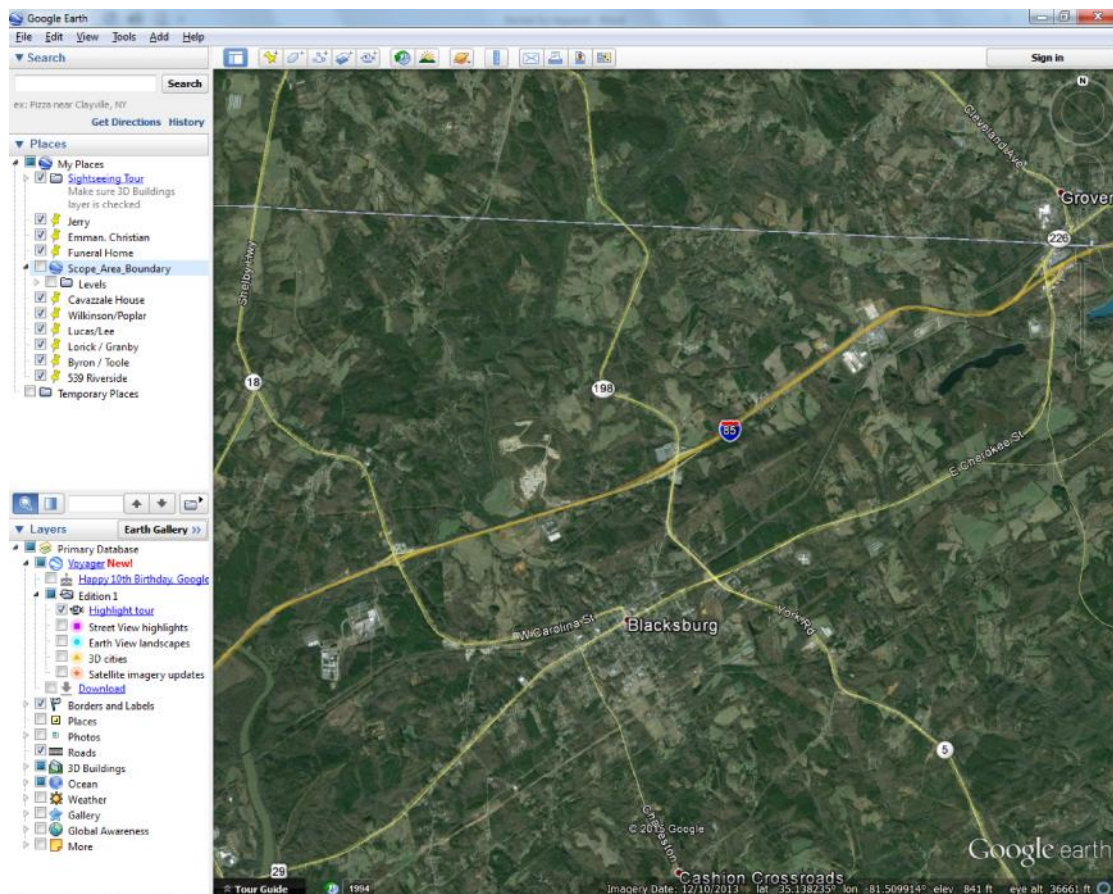


1994



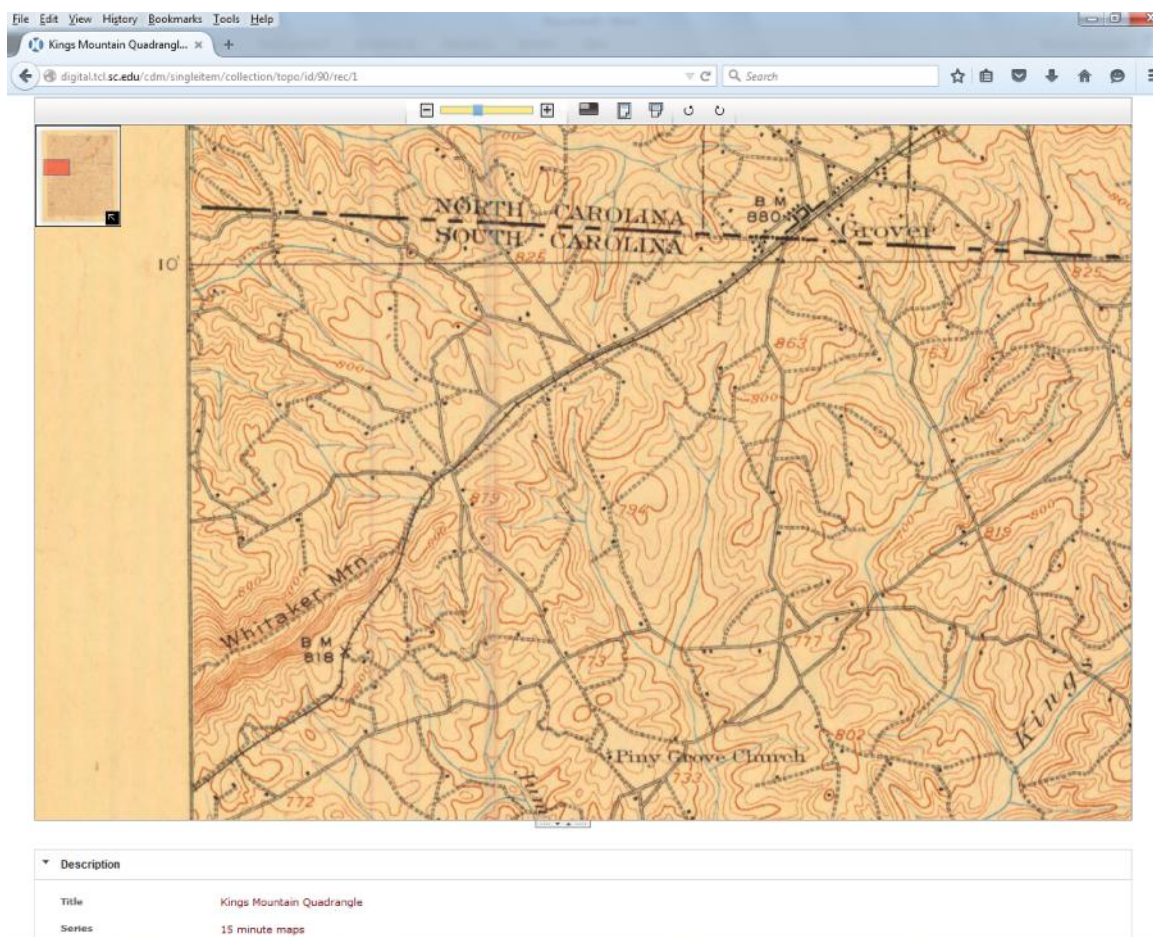
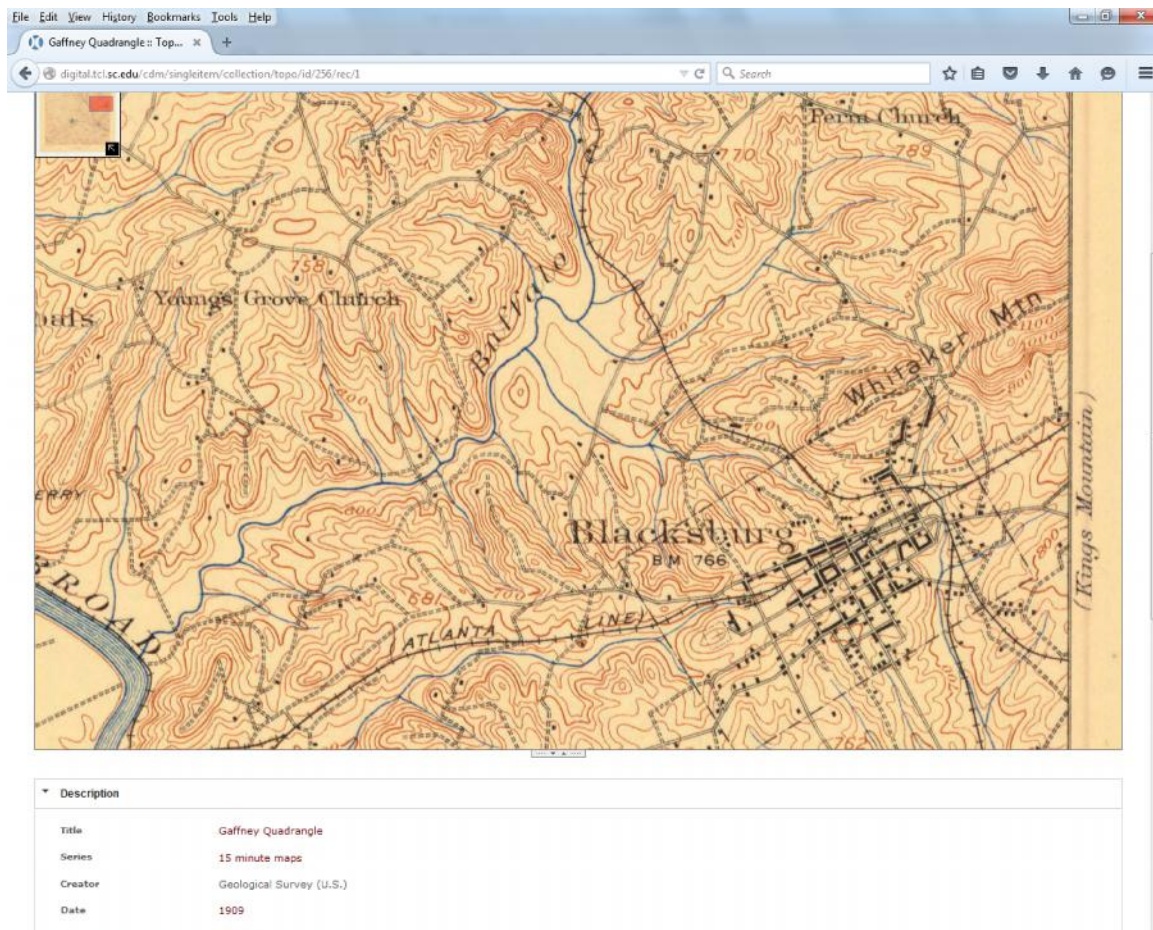


2005

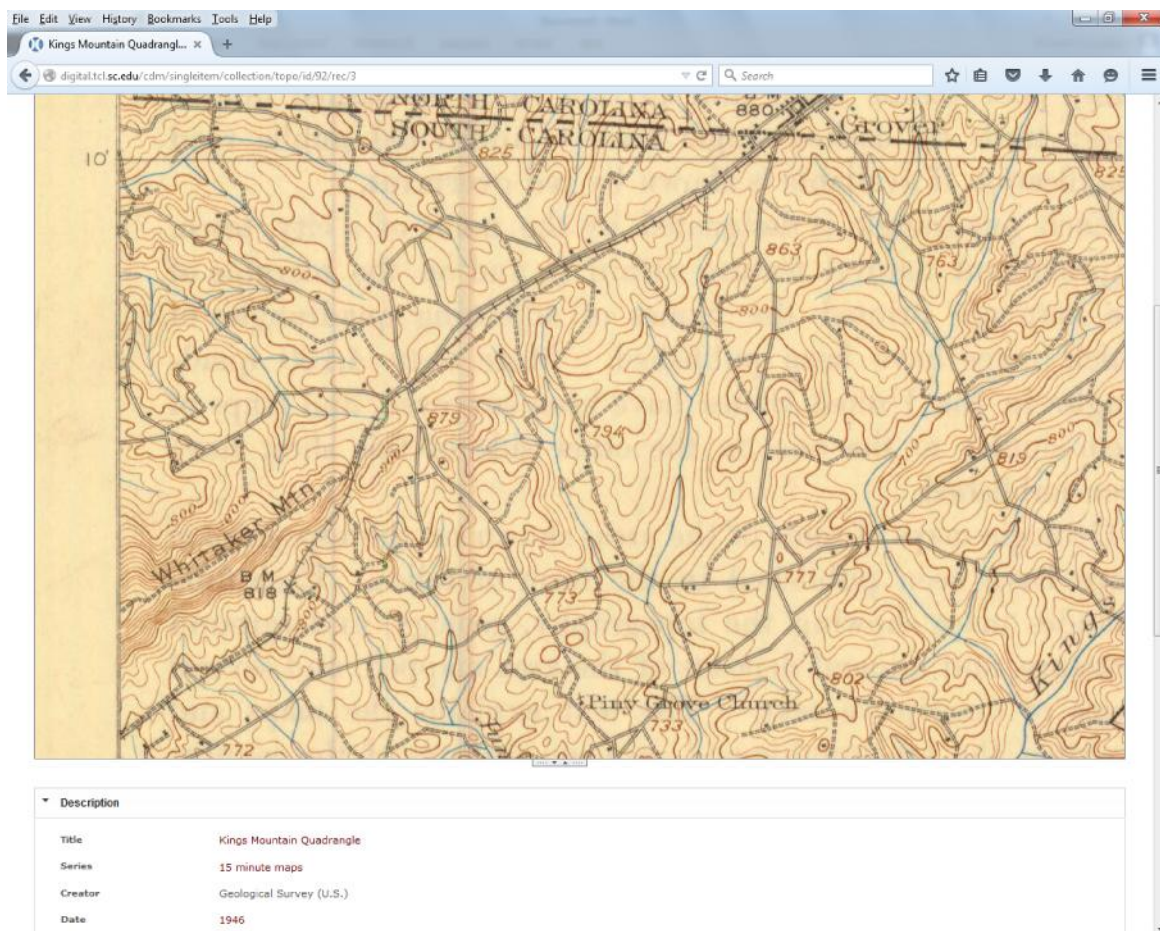
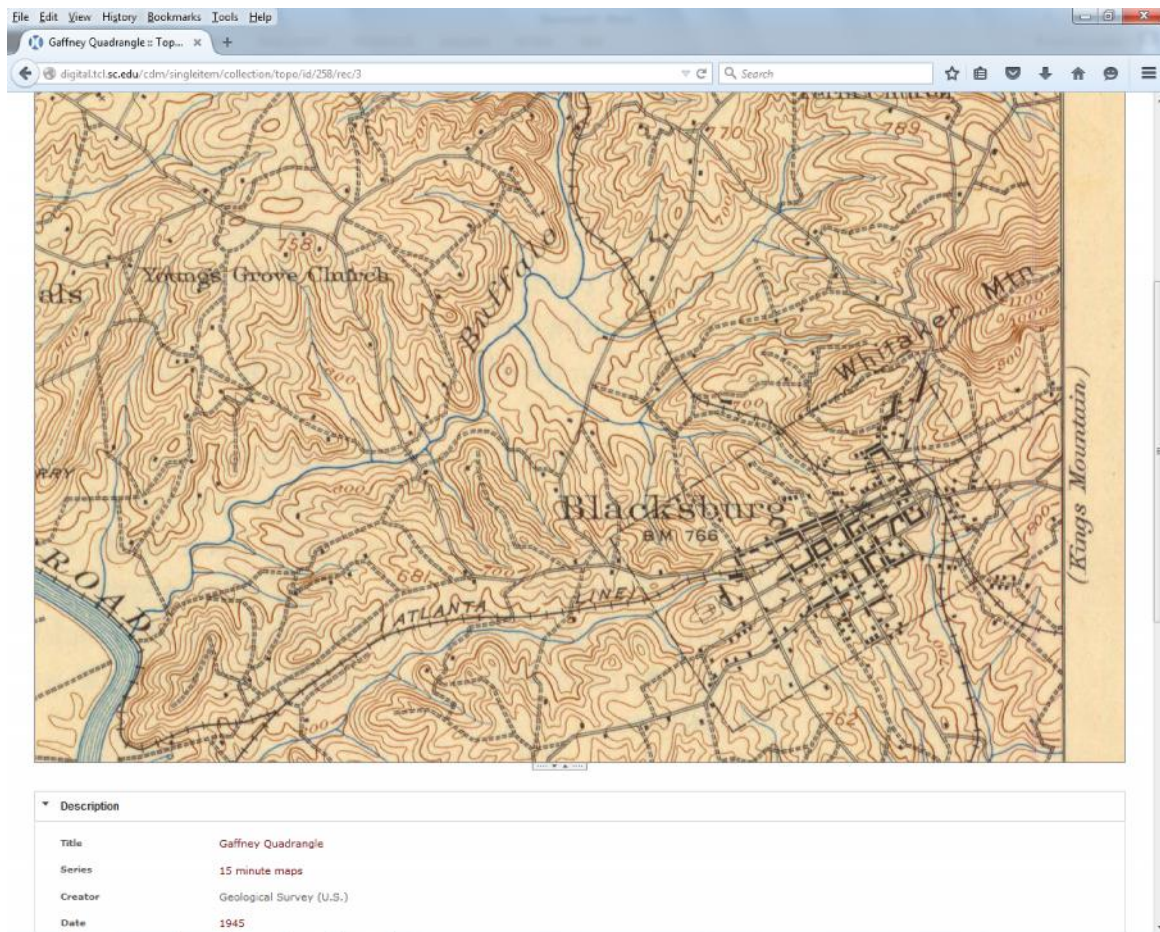


2013









## **17.5 Regulatory Records Documentation**

**I-85 Widening Project Cherokee Co, SC**  
Blacksburg, SC 29702

Inquiry Number: 4321345.6s  
June 12, 2015

## EDR DataMap™ Area Study

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

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## EXECUTIVE SUMMARY

### TARGET PROPERTY INFORMATION

#### ADDRESS

BLACKSBURG, SC 29702  
BLACKSBURG, SC 29702

### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records within the requested search area for the following databases:

#### FEDERAL RECORDS

NPL .....	National Priority List
Proposed NPL .....	Proposed National Priority List Sites
Delisted NPL .....	National Priority List Deletions
NPL LIENS .....	Federal Superfund Liens
CERCLIS .....	Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP .....	CERCLIS No Further Remedial Action Planned
LIENS 2 .....	CERCLA Lien Information
CORRACTS .....	Corrective Action Report
RCRA-TSDF .....	RCRA - Treatment, Storage and Disposal
RCRA-LQG .....	RCRA - Large Quantity Generators
RCRA-SQG .....	RCRA - Small Quantity Generators
US ENG CONTROLS .....	Engineering Controls Sites List
US INST CONTROL .....	Sites with Institutional Controls
DOT OPS .....	Incident and Accident Data
US CDL .....	Clandestine Drug Labs
US BROWNFIELDS .....	A Listing of Brownfields Sites
DOD .....	Department of Defense Sites
FUDS .....	Formerly Used Defense Sites
LUCIS .....	Land Use Control Information System
CONSENT .....	Superfund (CERCLA) Consent Decrees
ROD .....	Records Of Decision
UMTRA .....	Uranium Mill Tailings Sites
ODI .....	Open Dump Inventory
DEBRIS REGION 9 .....	Torres Martinez Reservation Illegal Dump Site Locations
TRIS .....	Toxic Chemical Release Inventory System
FTTS .....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS .....	FIFRA/TSCA Tracking System Administrative Case Listing
PADS .....	PCB Activity Database System
MLTS .....	Material Licensing Tracking System
RADINFO .....	Radiation Information Database
RAATS .....	RCRA Administrative Action Tracking System
LEAD SMELTERS .....	Lead Smelter Sites
2020 COR ACTION .....	2020 Corrective Action Program List
PRP .....	Potentially Responsible Parties

## EXECUTIVE SUMMARY

EPA WATCH LIST.....	EPA WATCH LIST
US FIN ASSUR.....	Financial Assurance Information
FEDERAL FACILITY.....	Federal Facility Site Information listing
US HIST CDL.....	National Clandestine Laboratory Register
COAL ASH DOE.....	Steam-Electric Plant Operation Data
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
FEMA UST.....	Underground Storage Tank Listing

### **STATE AND LOCAL RECORDS**

NC SHWS.....	Inactive Hazardous Sites Inventory
NC HSDS.....	Hazardous Substance Disposal Site
SC RCR.....	Registry of Conditional Remedies
NC SWF/LF.....	List of Solid Waste Facilities
NC OLI.....	Old Landfill Inventory
NC UIC.....	Underground Injection Wells Listing
SC SWRCY.....	Solid Waste Recycling Facilities
NC HIST LF.....	Solid Waste Facility Listing
NC LUST TRUST.....	State Trust Fund Database
NC LAST.....	Leaking Aboveground Storage Tanks
NC SPILLS.....	Spills Incident Listing
SC AUL.....	Land Use Controls
NC INST CONTROL.....	No Further Action Sites With Land Use Restrictions Monitoring
NC VCP.....	Responsible Party Voluntary Action Sites
SC DRYCLEANERS.....	Drycleaner Database
NC DRYCLEANERS.....	Drycleaning Sites
SC CDL.....	Clandestine Drug Lab Sites
NC NPDES.....	NPDES Facility Location Listing
SC COAL ASH.....	Coal Ash Disposal Sites
NC COAL ASH.....	Coal Ash Disposal Sites

### **TRIBAL RECORDS**

INDIAN RESERV.....	Indian Reservations
INDIAN ODI.....	Report on the Status of Open Dumps on Indian Lands
INDIAN LUST.....	Leaking Underground Storage Tanks on Indian Land
INDIAN UST.....	Underground Storage Tanks on Indian Land
INDIAN VCP.....	Voluntary Cleanup Priority Listing

### **EDR PROPRIETARY RECORDS**

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR US Hist Cleaners.....	EDR Exclusive Historic Dry Cleaners
SC RGA HWS.....	Recovered Government Archive State Hazardous Waste Facilities List
SC RGA LF.....	Recovered Government Archive Solid Waste Facilities List
NC RGA HWS.....	Recovered Government Archive State Hazardous Waste Facilities List
NC RGA LF.....	Recovered Government Archive Solid Waste Facilities List
NC RGA LUST.....	Recovered Government Archive Leaking Underground Storage Tank

### **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified.

## EXECUTIVE SUMMARY

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.

### FEDERAL RECORDS

RCRA-CESQG: 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.

A review of the RCRA-CESQG list, as provided by EDR, and dated 03/10/2015 has revealed that there is 1 RCRA-CESQG site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
TNS MILLS BLACKSBURG	185 EXIT 102	20	45

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 03/10/2015 has revealed that there are 4 RCRA NonGen / NLR sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
GROVER INDUSTRIES IN	219 LAUREL AVE	3	7
<b><i>J GRADY RANDOLPH INC</i></b>	<b><i>336 QUARRY RD</i></b>	<b><i>10</i></b>	<b><i>25</i></b>
BROWN & WILLIAMSON T	153 GIBBONS RD	14	36
MILLIKEN AND COMPANY	164 NEW MILLIKEN RD	32	91

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 03/30/2015 has revealed that there are 3 ERNS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1011 NORTH MOUNTAIN	19	44
Not reported	I-85 & HWY 5	29	89
Not reported	HWY 5 AND I-85	29	89

## EXECUTIVE SUMMARY

HMIRS: The Hazardous Materials Incident Report System contains hazardous material spill incidents reported to the Department of Transportation. The source of this database is the U.S. EPA.

A review of the HMIRS list, as provided by EDR, and dated 03/30/2015 has revealed that there is 1 HMIRS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
1011 NORTH MOUNTAIN	1011 NORTH MOUNTAIN	19	40

US MINES: Mines Master Index File. The source of this database is the Dept. of Labor, Mine Safety and Health Administration.

A review of the US MINES list, as provided by EDR, and dated 12/30/2014 has revealed that there are 2 US MINES sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
VULCAN MATERIALS COM		12	34
SLOAN CONSTRUCTION,		24	65

TSCA: The Toxic Substances Control Act 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. The United States Environmental Protection Agency has no current plan to update and/or re-issue this database.

A review of the TSCA list, as provided by EDR, and dated 12/31/2012 has revealed that there are 2 TSCA sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
MILLIKEN CHEMICAL -	HWY 5 & I-85	21	56
MILLIKEN CHEMICAL -	I-85 AT HIGHWAY 5	21	56

SSTS: 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.

A review of the SSTS list, as provided by EDR, and dated 12/31/2009 has revealed that there is 1 SSTS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
MILLIKEN CHEMICAL -	164 MILLIKEN RD	33	105



## EXECUTIVE SUMMARY

ICIS: 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.

A review of the ICIS list, as provided by EDR, and dated 01/23/2015 has revealed that there is 1 ICIS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>SPEEDWAY SUPER AMERI</b>	<b>123 SIMPER ROAD</b>	<b>27</b>	<b>75</b>

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 01/18/2015 has revealed that there are 18 FINDS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>MINETTE MILLS. INCOR</b>	<b>MAPLE AVENUE</b>	<b>6</b>	<b>18</b>
HICKORY POINT BLACKS	2809 HWY 29	9	25
<b>J GRADY RANDOLPH INC</b>	<b>336 QUARRY RD</b>	<b>10</b>	<b>25</b>
MR WAFFLE TRUCK STOP	116 PRIESTER RD	11	33
WASTEQUIP LLC	621 WHITE FARM RD	15	37
TRUCK EQUIPMENT MFG	621 WHITES FARM RD	15	38
FLYING J TRAVEL PLAZ	1011 N MOUNTAIN ST	19	43
CORNER MART 29	1012 N MOUNTAIN ST	19	45
GASLAND USA 8	901 N MOUNTAIN ST	21	47
<b>MELLOTT COMPANY</b>	<b>486 SHAMAN RD</b>	<b>22</b>	<b>63</b>
JT OUTLET	894 N MOUNTAIN ST	23	64
TNS MILLS BLACKSBURG	210 HENSON RD	25	70
SHARMA PETROLEUM LLC	123 SIMPER RD	27	74
SPEEDWAY #66 BLACKSB	123 SIMPER RD	27	75
<b>SPEEDWAY SUPER AMERI</b>	<b>123 SIMPER ROAD</b>	<b>27</b>	<b>75</b>
STUCKEYS 200	143 SIMPER RD	28	88
BROAD RIVER TRUCK ST	409 MILLIKEN RD	31	91
BROAD RIVER TRUCK ST	415 MILLIKEN RD	31	91

RMP: 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

## EXECUTIVE SUMMARY

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.

A review of the RMP list, as provided by EDR, and dated 02/01/2015 has revealed that there is 1 RMP site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
MILLIKEN CHEMICAL AL	HWY 5 & I-85	21	56

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, and dated 10/16/2014 has revealed that there are 2 US AIRS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
WASTEQUIP LLC	621 WHITE FARM RD	15	38
<b>MELLOTT COMPANY</b>	<b>486 SHAMAN RD</b>	<b>22</b>	<b>63</b>

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

A review of the PCB TRANSFORMER list, as provided by EDR, and dated 02/01/2011 has revealed that there are 3 PCB TRANSFORMER sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
TNS M BLKS DIVISION	210 HENSON ROAD	25	70
TNS M BLKS DIVISION	210 HENSON ROAD	25	71
TNS M BLKS DIVISION	210 HENSON ROAD	25	71

### **STATE AND LOCAL RECORDS**

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 03/23/2015 has revealed that there are 2 SC SHWS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>RADICI PLASTICS USA,</b> EPA ID: SC0000027860	<b>221 YORK RD</b>	<b>30</b>	<b>89</b>
MILLIKEN - MAGNOLIA EPA ID: SCS123457455	400 MILLIKEN RD	31	90

## EXECUTIVE SUMMARY

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 4 SC GWCI sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>MR WAFFLE TRUCK STOP</b> Solid Waste Permit #: 11602	<b>116 PRIESTER RD</b>	<b>11</b>	<b>28</b>
<b>SOUTHERN STORE 583</b> Solid Waste Permit #: 02032	<b>1326 BLACKSBURG HWY</b>	<b>26</b>	<b>72</b>
<b>SPEEDWAY EXPRESS LLC</b> Solid Waste Permit #: 01999	<b>123 SIMPER RD</b>	<b>27</b>	<b>76</b>
<b>STUCKEYS 200</b> Solid Waste Permit #: 01998	<b>143 SIMPER RD</b>	<b>28</b>	<b>86</b>

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 03/01/2015 has revealed that there is 1 SC ALLSITES site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>RADICI PLASTICS USA,</b> Permit Number: SC0000027860 Project Status Code: ACTIVE	<b>221 YORK RD</b>	<b>30</b>	<b>89</b>

NC IMD: Incident Management Database.

A review of the NC IMD list, as provided by EDR, has revealed that there are 2 NC IMD sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>J &amp; S PANTRY</b> Facility Id: 11143	<b>101 NORTH MAIN ST</b>	<b>4</b>	<b>10</b>
<b>JACK CARZ SPEED SHOP</b> Facility Id: 20026	<b>101 NORTH MAIN STREE</b>	<b>4</b>	<b>11</b>

## EXECUTIVE SUMMARY

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 03/23/2015 has revealed that there are 2 SC SWF/LF sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
MONSANTO TEXTILES CO Status: Not Active Facility Id: IWP-179		17	39
LEIGH FIBERS LAND AP Status: Not Active Facility Id: 422634-8001		18	40

SC UIC: A listing of underground injection wells locations.

A review of the SC UIC list, as provided by EDR, and dated 02/11/2015 has revealed that there are 3 SC UIC sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>SOUTHERN STORE 583</b> Permit Number: SCHE03000221 Permit Number: SCHE03000457 Activity: Inactive	<b>1326 BLACKSBURG HWY</b>	<b>26</b>	<b>72</b>
<b>SPEEDWAY EXPRESS LLC</b> Permit Number: SCHE03020295 Activity: Active/Operating	<b>123 SIMPER RD</b>	<b>27</b>	<b>76</b>
<b>STUCKEYS 200</b> Permit Number: SCHE03020418 Activity: Active/Operating	<b>143 SIMPER RD</b>	<b>28</b>	<b>86</b>

NC SWRCY: A listing of recycling center locations.

A review of the NC SWRCY list, as provided by EDR, and dated 01/01/2015 has revealed that there is 1 NC SWRCY site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
WOODWIZE, INC	215 LAUREL AVENUE	3	7

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 02/27/2015 has revealed that there are 9

## EXECUTIVE SUMMARY

SC LUST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>WILCO TRAVEL PLAZA 9</b> No Action Required: 07/22/97 No Action Required: 07/30/04 Substance: UNKNOWN Substance: PETROL Facility Status: currently inactive Facility Id: 14166 Facility Id: 18072	<b>2768 E CHEROKEE ST</b>	<b>7</b>	<b>19</b>
<b>JK FOOD MART</b> No Action Required: 05/19/95 No Action Required: 08/11/00 Substance: PETRO Facility Status: conduct invest/risk assessment Facility Id: 09436	<b>2738 E CHEROKEE ST</b>	<b>8</b>	<b>22</b>
<b>7 ELEVEN #36839</b> No Action Required: 12/06/93 Substance: PETRO Facility Id: 15483	<b>2809 HWY 29</b>	<b>9</b>	<b>24</b>
<b>MR WAFFLE TRUCK STOP</b> No Action Required: 08/09/10 Substance: PETRO Facility Status: active corrective action Facility Id: 11602	<b>116 PRIESTER RD</b>	<b>11</b>	<b>28</b>
<b>QUICK C FOOD MART 60</b> No Action Required: 06/16/99 Substance: PETRO Facility Status: currently inactive Facility Id: 03043	<b>2726 E CHEROKEE ST</b>	<b>13</b>	<b>34</b>
<b>JT OUTLET</b> No Action Required: 01/18/07 Facility Id: 11791	<b>894 N MOUNTAIN ST</b>	<b>23</b>	<b>64</b>
<b>SOUTHERN STORE 583</b> Substance: PETRO Facility Status: conduct invest/risk assessment Facility Id: 02032	<b>1326 BLACKSBURG HWY</b>	<b>26</b>	<b>72</b>
<b>SPEEDWAY EXPRESS LLC</b> No Action Required: 09/26/01 No Action Required: 12/22/08 Substance: PETRO Substance: PETROL Facility Status: conduct invest/risk assessment Facility Status: currently inactive Facility Id: 01999	<b>123 SIMPER RD</b>	<b>27</b>	<b>76</b>
<b>STUCKEYS 200</b> Substance: PETRO Facility Status: active corrective action Facility Id: 01998	<b>143 SIMPER RD</b>	<b>28</b>	<b>86</b>

## EXECUTIVE SUMMARY

NC LUST: The Leaking Underground Storage Tank Incidents Management Database contains an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environment, & Natural Resources' Incidents by Address.

A review of the NC LUST list, as provided by EDR, and dated 02/27/2015 has revealed that there is 1 NC LUST site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>JACK CARZ SPEED SHOP</b> Current Status: C Incident Phase: Follow Up Incident Phase: Response Product Type: PETROLEUM Incident Number: 11143 Incident Number: 20026	<b>101 NORTH MAIN STREE</b>	<b>4</b>	<b>11</b>

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 02/27/2015 has revealed that there are 15 SC UST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>WILCO TRAVEL PLAZA 9</b> Facility Id: 14166 Facility Id: 18072 Status: ABD Status: CIU	<b>2768 E CHEROKEE ST</b>	<b>7</b>	<b>19</b>
MIKES FOOD STORE INC Facility Id: 19577 Status: CIU	2731 E CHEROKEE ST	8	22
<b>JK FOOD MART</b> Facility Id: 9436 Status: CIU Status: ABD	<b>2738 E CHEROKEE ST</b>	<b>8</b>	<b>22</b>
<b>7 ELEVEN #36839</b> Facility Id: 15483 Status: ABD Status: CIU	<b>2809 HWY 29</b>	<b>9</b>	<b>24</b>
<b>MR WAFFLE TRUCK STOP</b> Facility Id: 11602 Facility Id: 19450 Status: ABD Status: CIU	<b>116 PRIESTER RD</b>	<b>11</b>	<b>28</b>
J-EXPRESS Facility Id: 19256 Status: CIU	2705 E CHEROKEE ST	13	34
<b>QUICK C FOOD MART 60</b> Facility Id: 3043 Status: ABD	<b>2726 E CHEROKEE ST</b>	<b>13</b>	<b>34</b>
J GRADY RANDOLPH INC Facility Id: 1943 Facility Id: 1964 Status: ABD	QUARRY RD	16	39

## EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
FLYING J TRAVEL PLAZ Facility Id: 16114 Status: CIU	1011 N MOUNTAIN ST	19	42
CORNER MART 29 Facility Id: 15922 Status: CIU	1012 N MOUNTAIN ST	19	44
BP ON 85 Facility Id: 10818 Status: CIU Status: ABD	901 N MOUNTAIN ST	21	47
<b>JT OUTLET</b> Facility Id: 11791 Status: CIU	<b>894 N MOUNTAIN ST</b>	<b>23</b>	<b>64</b>
<b>SOUTHERN STORE 583</b> Facility Id: 2032 Status: CIU	<b>1326 BLACKSBURG HWY</b>	<b>26</b>	<b>72</b>
<b>SPEEDWAY EXPRESS LLC</b> Facility Id: 1999 Status: ABD Status: CIU	<b>123 SIMPER RD</b>	<b>27</b>	<b>76</b>
<b>STUCKEYS 200</b> Facility Id: 1998 Status: ABD	<b>143 SIMPER RD</b>	<b>28</b>	<b>86</b>

NC 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 Environment & Natural Resources' Petroleum Underground Storage Tank Database.

A review of the NC UST list, as provided by EDR, and dated 02/27/2015 has revealed that there are 5 NC UST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
HORNE'S SUPERMARKET Tank Status: Removed Facility Id: 00-0-0000011949	105 MAIN STREET	1	4
TOMMY WATKINS GROCER Tank Status: Removed Facility Id: 00-0-0000011934	201 MAIN STREET	2	5
GROVER INDUSTRIES, I Tank Status: Abandoned Facility Id: 00-0-0000002777	219 LAUREL AVE	3	9
<b>JACK CARZ SPEED SHOP</b> Tank Status: Temporarily Closed Tank Status: Removed Facility Id: 00-0-0000002541	<b>101 NORTH MAIN STREE</b>	<b>4</b>	<b>11</b>
MINETTE MILLS, INC. Tank Status: Removed Facility Id: 00-0-0000012748	MAPLE AVENUE	6	18

## EXECUTIVE SUMMARY

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 is 1 SC AST site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
MILLIKEN - MAGNOLIA Facility Id: 1712	HWY 5 & I-85	21	62

NC AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environment, Health, & Natural Resources' Petroleum Aboveground Storage Tank Database.

A review of the NC AST list, as provided by EDR, and dated 03/25/2004 has revealed that there is 1 NC AST site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
MINETTE MILLS. INCOR Facility Id: 23014	MAPLE AVENUE	6	18

SC SPILLS: The Spills Database.

A review of the SC SPILLS list, as provided by EDR, and dated 03/25/2015 has revealed that there are 2 SC SPILLS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
MR WAFFLE TRUCK STOP Incident Name: 200905391 Incident Name: 201301025 Incident Name: 201302866 Incident Name: 201202864 Incident ID number: 50431660 Incident ID number: 91379372 Incident ID number: 94243476 Incident ID number: 84138943	116 PRIESTER RD	11	28
TRUCK DRIP FLYIN J Incident Name: 201000116 Incident Name: 201200450 Incident Name: 201403365 Incident ID number: 53187605 Incident ID number: 79635515 Incident ID number: 109629115	1011 N MOUNTAIN ST	19	40



## EXECUTIVE SUMMARY

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 07/14/2014 has revealed that there is 1 SC VCP site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>RADICI PLASTICS USA,</b>	<b>221 YORK RD</b>	<b>30</b>	<b>89</b>

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 04/02/2015 has revealed that there is 1 SC BROWNFIELDS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>RADICI PLASTICS USA,</b> Status Code: ACTIVE File Number: 57366	<b>221 YORK RD</b>	<b>30</b>	<b>89</b>

NC BROWNFIELDS: A brownfield site is an abandoned, idled, or underused property where the threat of environmental contamination has hindered its redevelopment. All of the sites in the inventory are working toward a brownfield agreement for cleanup and liability control.

A review of the NC BROWNFIELDS list, as provided by EDR, and dated 04/02/2015 has revealed that there is 1 NC BROWNFIELDS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
GROVER INDUSTRIES Project ID: 17016-13-23	206 LAUREL AVENUE	3	7

SC NPDES: A listing of waste water treatment facility locations.

A review of the SC NPDES list, as provided by EDR, and dated 04/07/2015 has revealed that there is 1 SC NPDES site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>SPEEDWAY EXPRESS LLC</b> Permit: SC0042196 Act/Inactive: ACT Facility ID: SC0000071778	<b>123 SIMPER RD</b>	<b>27</b>	<b>76</b>

## EXECUTIVE SUMMARY

SC AIRS: A listing of permitted airs facilities.

A review of the SC AIRS list, as provided by EDR, and dated 12/31/2013 has revealed that there are 2 SC AIRS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
WASTEQUIP LLC Operate Status: O State Permit Number: 0600-0105 Source Industrial Code (SIC): 3444 NAICS Code: 332439	621 WHITE FARM RD	15	38
MILLIKEN CHEMICAL CY Operate Status: O Operate Status: operating State Permit Number: 0600-0040 Source Industrial Code (SIC): 2869 NAICS Code: 325199 NAICS Code: 325110	SC HWY 5 & I-85	21	48

### EDR PROPRIETARY RECORDS

EDR US Hist Auto Stat: 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 US Hist Auto Stat list, as provided by EDR, has revealed that there are 7 EDR US Hist Auto Stat sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
Not reported	110 M H CAMP HWY	5	18
Not reported	2768 E CHEROKEE ST	7	19
Not reported	116 PRIESTER RD	11	28
Not reported	1012 N MOUNTAIN ST	19	45
Not reported	901 N MOUNTAIN ST	21	47
Not reported	1326 BLACKSBURG HWY	26	74
Not reported	123 SIMPER RD	27	76

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 8 SC RGA LUST sites

## EXECUTIVE SUMMARY

within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
MR WAFFLE TRUCK STOP	116 PRIESTER RD 85 A	11	27
MR WAFFLE TRUCK STOP	116 PRIESTER RD	11	27
MR WAFFLE TRUCK STOP	116 PRIESTER RD	11	27
MR WAFFLE TRUCK STOP	116 PRIESTER RD	11	28
MR WAFFLE TRUCK STOP	116 PRIESTER RD	11	28
JT OUTLET	894 N MOUNTAIN ST	23	65
WILSON'S COUNTRY STO	1326 BLACKSBURG HWY	26	72
SOUTHERN STORE 583	1326 BLACKSBURG HWY	26	74

## **EXECUTIVE SUMMARY**

Please refer to the end of the findings report for unmapped orphan sites due to poor or inadequate address information.

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
<b><u>FEDERAL RECORDS</u></b>	
NPL	0
Proposed NPL	0
Delisted NPL	0
NPL LIENS	0
CERCLIS	0
CERC-NFRAP	0
LIENS 2	0
CORRACTS	0
RCRA-TSDF	0
RCRA-LQG	0
RCRA-SQG	0
RCRA-CESQG	1
RCRA NonGen / NLR	4
US ENG CONTROLS	0
US INST CONTROL	0
ERNS	3
HMIRS	1
DOT OPS	0
US CDL	0
US BROWNFIELDS	0
DOD	0
FUDS	0
LUCIS	0
CONSENT	0
ROD	0
UMTRA	0
ODI	0
DEBRIS REGION 9	0
US MINES	2
TRIS	0
TSCA	2
FTTS	0
HIST FTTS	0
SSTS	1
ICIS	1
PADS	0
MLTS	0
RADINFO	0
FINDS	18
RAATS	0
RMP	1
US AIRS	2
LEAD SMELTERS	0
2020 COR ACTION	0
PRP	0
EPA WATCH LIST	0
US FIN ASSUR	0
FEDERAL FACILITY	0



## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
PCB TRANSFORMER	3
US HIST CDL	0
COAL ASH DOE	0
SCRD DRYCLEANERS	0
COAL ASH EPA	0
FEMA UST	0
 <b><u>STATE AND LOCAL RECORDS</u></b>	
SC SHWS	2
NC SHWS	0
SC GWCI	4
SC ALLSITES	1
NC IMD	2
NC HSDS	0
SC RCR	0
SC SWF/LF	2
NC SWF/LF	0
NC OLI	0
SC UIC	3
NC UIC	0
SC SWRCY	0
NC SWRCY	1
NC HIST LF	0
SC LUST	9
NC LUST	1
NC LUST TRUST	0
SC UST	15
NC UST	5
NC LAST	0
SC AST	1
NC AST	1
SC SPILLS	2
NC SPILLS	0
SC AUL	0
NC INST CONTROL	0
SC VCP	1
NC VCP	0
SC DRYCLEANERS	0
NC DRYCLEANERS	0
SC BROWNFIELDS	1
NC BROWNFIELDS	1
SC CDL	0
SC NPDES	1
NC NPDES	0
SC AIRS	2
SC COAL ASH	0
NC COAL ASH	0
 <b><u>TRIBAL RECORDS</u></b>	
INDIAN RESERV	0

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
INDIAN ODI	0
INDIAN LUST	0
INDIAN UST	0
INDIAN VCP	0
<b><u>EDR PROPRIETARY RECORDS</u></b>	
EDR MGP	0
EDR US Hist Auto Stat	7
EDR US Hist Cleaners	0
SC RGA LUST	8
SC RGA HWS	0
SC RGA LF	0
NC RGA HWS	0
NC RGA LF	0
NC RGA LUST	0

### NOTES:

Sites may be listed in more than one database

# MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

1	<b>HORNE'S SUPERMARKET</b> <b>105 MAIN STREET</b> <b>LATTIMORE, NC 28089</b>	<b>NC UST</b>	<b>U000826360</b> <b>N/A</b>
---	------------------------------------------------------------------------------------	---------------	---------------------------------

## UST:

Facility Id:	00-0-0000011949
Contact:	CAROLINA ENERGIES, INC.
Contact Address1:	PO BOX 910
Contact Address2:	Not reported
Contact City/State/Zip:	SHELBY, NC 28151-0910
FIPS County Desc:	Cleveland
Latitude:	35.31851
Longitude:	-81.65976

Tank Id:	1
Tank Status:	Removed
Installed Date:	03/19/1978
Perm Close Date:	08/29/2006
Product Key:	3
Product Name:	Gasoline, Gas Mix
Tank Capacity:	4000
Root Tank Id:	Not reported
Main Tank:	No
Compartment Tank:	No
Manifold Tank:	Not reported
Commercial:	Yes
Regulated:	Yes
Tank Construction:	Single Wall Steel
Piping Construction:	Other
Piping System Key:	Unknown
Other CP Tank:	Not reported

Tank Id:	2
Tank Status:	Removed
Installed Date:	03/19/1978
Perm Close Date:	08/29/2006
Product Key:	3
Product Name:	Gasoline, Gas Mix
Tank Capacity:	2000
Root Tank Id:	Not reported
Main Tank:	No
Compartment Tank:	No
Manifold Tank:	Not reported
Commercial:	Yes
Regulated:	Yes
Tank Construction:	Single Wall Steel
Piping Construction:	Other
Piping System Key:	Unknown
Other CP Tank:	Not reported

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**2 TOMMY WATKINS GROCERY  
201 MAIN STREET  
GROVER, NC 28073**

**NC UST U001436188  
N/A**

## UST:

Facility Id: 00-0-0000011934  
Contact: WILLIAMS OIL CO OF SHELBY INC  
Contact Address1: PO BOX 910 / 515 N DEKALB STREET  
Contact Address2: Not reported  
Contact City/State/Zip: SHELBY, NC 28151-0910  
FIPS County Desc: Cleveland  
Latitude: 0  
Longitude: 0

Tank Id: 1  
Tank Status: Removed  
Installed Date: 03/20/1974  
Perm Close Date: 12/01/1988  
Product Key: 3  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 2000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: Not reported  
Commercial: Yes  
Regulated: Yes  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall Steel  
Piping System Key: Unknown  
Other CP Tank: Not reported

Tank Id: 2  
Tank Status: Removed  
Installed Date: 03/20/1974  
Perm Close Date: 12/01/1988  
Product Key: 3  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 2000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: Not reported  
Commercial: Yes  
Regulated: Yes  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall Steel  
Piping System Key: Unknown  
Other CP Tank: Not reported

Tank Id: 3  
Tank Status: Removed  
Installed Date: 03/20/1974  
Perm Close Date: 12/01/1988  
Product Key: 3  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 2000

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## TOMMY WATKINS GROCERY (Continued)

U001436188

Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: Not reported  
Commercial: Yes  
Regulated: Yes  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall Steel  
Piping System Key: Unknown  
Other CP Tank: Not reported

Tank Id: 4  
Tank Status: Removed  
Installed Date: 03/20/1974  
Perm Close Date: 12/01/1988  
Product Key: 8  
Product Name: Kerosene, Kero Mix  
Tank Capacity: 1000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: Not reported  
Commercial: Yes  
Regulated: Yes  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall Steel  
Piping System Key: Unknown  
Other CP Tank: Not reported

Tank Id: 5  
Tank Status: Removed  
Installed Date: 03/20/1974  
Perm Close Date: 03/01/1986  
Product Key: 1  
Product Name: Diesel  
Tank Capacity: 550  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: Not reported  
Commercial: Yes  
Regulated: Yes  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall Steel  
Piping System Key: Unknown  
Other CP Tank: Not reported



MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

3	<b>GROVER INDUSTRIES</b> <b>206 LAUREL AVENUE</b> <b>GROVER, NC</b>  BROWNFIELDS: Project Type:           ACTIVE ELIGIBLE PROJECTS Project ID:           17016-13-23	NC BROWNFIELDS	S113718223 N/A
<hr/>			
3	<b>WOODWIZE, INC</b> <b>215 LAUREL AVENUE</b> <b>GROVER, NC 28073</b>  SWRCY: Facility Phone:       (704) 937-3260 Mailing Address:     215 Laurel Avenue	NC SWRCY	S111445361 N/A
<hr/>			
3	<b>GROVER INDUSTRIES INC</b> <b>219 LAUREL AVE</b> <b>GROVER, NC 28073</b>  RCRA NonGen / NLR: Date form received by agency: 06/01/2005 Facility name:       GROVER INDUSTRIES INC Facility address:    219 LAUREL AVE GROVER, NC 28073 EPA ID:               NCD049772130 Mailing address:     PO BOX 79 GROVER, NC 28073 Contact:             OSCAR J HARRY Contact address:    LAUREL AVE GROVER, NC 28073 Contact country:     US Contact telephone:   (704) 937-7439 Telephone ext.:      104 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:   GROVER INDUSTRIES INC Owner/operator address: 219 LAUREL AVE/PO BOX 79 GROVER, NC 28073 Owner/operator country: Not reported Owner/operator telephone: (704) 937-7439 Legal status:          Private Owner/Operator Type:   Owner Owner/Op start date:   Not reported Owner/Op end date:     Not reported  Owner/operator name:   GROVER INDUSTRIES	RCRA NonGen / NLR	1004549158 NCD049772130

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## GROVER INDUSTRIES INC (Continued)

1004549158

Owner/operator address: Not reported  
NC  
Owner/operator country: US  
Owner/operator telephone: (704) 937-7434  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 04/01/1965  
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  
Used 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: F001  
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHTHORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHTHOROETHANE, 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.

### Historical Generators:

Date form received by agency: 12/16/1997  
Site name: GROVER INDUSTRIES INC  
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: F001  
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHTHORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHTHOROETHANE, 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.

Violation Status: No violations found

### Evaluation Action Summary:

Evaluation date: 05/05/2005  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## GROVER INDUSTRIES INC (Continued)

1004549158

Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State  
  
Evaluation date: 05/05/2005  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

3

**GROVER INDUSTRIES, INC.**  
**219 LAUREL AVE**  
**GROVER, NC 28073**

**NC UST 1000461559**  
**N/A**

### UST:

Facility Id: 00-0-0000002777  
Contact: GROVER INDUSTRIES, INC.  
Contact Address1: PO BOX 79 - 219 LAUREL AVE  
Contact Address2: Not reported  
Contact City/State/Zip: GROVER, NC 28073-0079  
FIPS County Desc: Cleveland  
Latitude: 35.29187  
Longitude: -81.75713

Tank Id: 1  
Tank Status: Abandoned  
Installed Date: 03/11/1965  
Perm Close Date: 11/08/2013  
Product Key: 6  
Product Name: Heating Oil/Fuel  
Tank Capacity: 20000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: 0  
Commercial: Yes  
Regulated: No  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall Steel  
Piping System Key: Unknown  
Other CP Tank: Not reported

Tank Id: 2  
Tank Status: Abandoned  
Installed Date: 03/10/1968  
Perm Close Date: 11/08/2013  
Product Key: 6  
Product Name: Heating Oil/Fuel  
Tank Capacity: 30000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: 0  
Commercial: Yes  
Regulated: No  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall Steel  
Piping System Key: Unknown

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## GROVER INDUSTRIES, INC. (Continued)

1000461559

Other CP Tank: Not reported

Tank Id: 3  
Tank Status: Abandoned  
Installed Date: 03/09/1972  
Perm Close Date: 11/08/2013  
Product Key: 6  
Product Name: Heating Oil/Fuel  
Tank Capacity: 30000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: 0  
Commercial: Yes  
Regulated: No  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall Steel  
Piping System Key: Unknown  
Other CP Tank: Not reported

Tank Id: 4  
Tank Status: Abandoned  
Installed Date: 03/09/1972  
Perm Close Date: 11/08/2013  
Product Key: 6  
Product Name: Heating Oil/Fuel  
Tank Capacity: 30000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: 0  
Commercial: Yes  
Regulated: No  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall Steel  
Piping System Key: Unknown  
Other CP Tank: Not reported

4

**J & S PANTRY  
101 NORTH MAIN ST  
GROVER, NC**

**NC IMD S105764014  
N/A**

IMD:

Region: MOR  
Facility ID: 11143  
Date Occurred: 9/30/1993  
Submit Date: 11/2/1993  
GW Contam: Yes, Groundwater Contamination has been detected  
Soil Contam: No  
Incident Desc: SOIL AND GW CONTAMINATION CONFIRMED DURING SITE ASSESSMENT.  
Operator: JAMES T. BELL  
Contact Phone: Not reported  
Owner Company: Not reported  
Operator Address: 317 MANER ROAD  
Operator City: KINGS MOUNTAIN  
Oper City,St,Zip: KINGS MOUNTAIN, NC 28086-

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**J & S PANTRY (Continued)**

**S105764014**

Ownership: Private  
Operation: Commercial  
Material: KEROSENE  
Qty Lost 1: Not reported  
Qty Recovered 1: Not reported  
Material: GASOLINE  
Qty Lost: Not reported  
Qty Recovered: Not reported  
Source: Leak-underground  
Type: Gasoline/diesel  
Location: Facility  
Setting: Urban  
Risk Site: I  
Site Priority: 090D  
Priority Code: L  
Priority Update: 5/15/1998  
Dem Contact: DPM  
Wells Affected: No  
Num Affected: 0  
Wells Contam: Not reported  
Sampled By: Responsible Parties  
Samples Include: Soil Samples  
7.5 Min Quad: Not reported  
5 Min Quad: R73V  
Latitude: 35.17  
Longitude: -81.44777777  
Latitude Number: 351012  
Longitude Number: 812652  
Latitude Decimal: 35.17  
Longitude Decimal: 81.447777777778  
GPS: 7  
Agency: DWM  
Facility ID: 11143  
Last Modified: 9/27/1999  
Incident Phase: Follow Up  
NOV Issued: 9/16/1999  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: Not reported

4

**JACK CARZ SPEED SHOP  
101 NORTH MAIN STREET  
GROVER, NC 28073**

**NC IMD U003179185  
NC LUST N/A  
NC UST**

IMD:

Region: MOR  
Facility ID: 20026  
Date Occurred: 5/12/1998  
Submit Date: 5/14/1999  
GW Contam: Yes, Groundwater Contamination has been detected  
Soil Contam: No



MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**JACK CARZ SPEED SHOP (Continued)**

**U003179185**

Incident Desc: 33 PPM TPH DETECTED DURING CPSS  
Operator: GALE LEDFORD  
Contact Phone: Not reported  
Owner Company: Not reported  
Operator Address:1034 HOLLY RIDGE ROAD  
Operator City: BLACKSBURG  
Oper City,St,Zip: BLACKSBURG, SC 29702-  
Ownership: Private  
Operation: Commercial  
Material: GASOLINE  
Qty Lost 1: Not reported  
Qty Recovered 1: UNKNOWN  
Source: Leak-underground  
Type: Gasoline/diesel  
Location: Facility  
Setting: Urban  
Risk Site: L  
Site Priority: Not reported  
Priority Code: Not reported  
Priority Update: 5/25/1999  
Dem Contact: JCA  
Wells Affected: Not reported  
Num Affected: Not reported  
Wells Contam: Not reported  
Sampled By: Not reported  
Samples Include: Not reported  
7.5 Min Quad: Not reported  
5 Min Quad: Not reported  
Latitude: 35.17027777  
Longitude: -81.44861111  
Latitude Number: 351013  
Longitude Number: 812655  
Latitude Decimal: 35.1702777777778  
Longitude Decimal: 81.4486111111111  
GPS: NOD  
Agency: DWM  
Facility ID: 20026  
Last Modified: Not reported  
Incident Phase: RE  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Sighned: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: Not reported

**LUST:**

Facility ID: 00-0-000  
UST Number: AS-1015  
Incident Number: 11143  
Contamination Type: Groundwater/Both  
Source Type: Leak-underground

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## JACK CARZ SPEED SHOP (Continued)

U003179185

Product Type: PETROLEUM  
Date Reported: 10/21/1993  
Date Occur: 09/30/1993  
Cleanup: 09/30/1993  
Closure Request: Not reported  
Close Out: Not reported  
Level Of Soil Cleanup Achieved: Not reported  
Tank Regulated Status: Regulated  
# Of Supply Wells: 0  
Commercial/NonCommercial UST Site: COMMERCIAL  
Risk Classification: I  
Risk Class Based On Review: I  
Corrective Action Plan Type: Not reported  
NOV Issue Date: 03/14/1994  
NORR Issue Date: 11/02/1993  
Site Priority: 090D  
Phase Of LSA Req: 2  
Site Risk Reason: Gross contaminant levels  
Land Use: Not reported  
MTBE: Not reported  
MTBE1: Unknown  
Flag: No  
Flag1: No  
LUR Filed: Not reported  
Release Detection: 0  
Current Status: File Located in House  
RBCA GW: Not reported  
PETOPT: 3  
RPL: False  
CD Num: 0  
Reel Num: 0  
RPOW: False  
RPOP: False  
Error Flag: 0  
Error Code: Not reported  
Valid: False  
Lat/Long Decimal: 35.1703 -81.4480  
Testlat: Not reported  
Regional Officer Project Mgr: DPM  
Region: Asheville  
Company: Not reported  
Contact Person: JAMES T. BELL  
Telephone: Not reported  
RP Address: 317 MANER ROAD  
RP City,St,Zip: KINGS MOUNTAIN, NC 28086-  
RP County: Not reported  
Comments: Not reported  
5 Min Quad: Not reported

## PIRF:

Facility Id: 11143  
Date Occurred: 1993-09-30 00:00:00  
Date Reported: 1993-11-02 00:00:00  
Description Of Incident: SOIL AND GW CONTAMINATION CONFIRMED DURING SITE ASSESSMENT.  
Owner/Operator: JAMES T. BELL  
Ownership: 4  
Operation Type: 6  
Type: 3

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## JACK CARZ SPEED SHOP (Continued)

U003179185

Location: 1  
Site Priority: 090D  
Priority Update: 1998-05-15 00:00:00  
Wells Affected Y/N: N  
Samples Include: 0  
7#5 Minute Quad: 3  
5 Minute Quad: 2  
Pirf/Min Soil: Not reported  
Release Code: R73V  
Source Code: Pirf  
Err Type: Not reported  
Cause: Not reported  
Source: Not reported  
Ust Number: Not reported

Last Modified: 1999-09-27 00:00:00  
**Incident Phase: Follow Up**  
NOV Issued: 1999-09-16 00:00:00  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported  
RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: Not reported

Facility ID: 00-0-000  
UST Number: AS-1774  
Incident Number: 20026  
Contamination Type: Groundwater/Both  
Source Type: Leak-underground  
Product Type: PETROLEUM  
Date Reported: 05/13/1999  
Date Occur: 05/12/1998  
Cleanup: 05/13/1999  
Closure Request: Not reported  
Close Out: Not reported  
Level Of Soil Cleanup Achieved: Not reported  
Tank Regulated Status: Regulated  
# Of Supply Wells: 0  
Commercial/NonCommercial UST Site: COMMERCIAL  
Risk Classification: L  
Risk Class Based On Review: L  
Corrective Action Plan Type: Not reported  
NOV Issue Date: Not reported  
NORR Issue Date: Not reported  
Site Priority: Not reported  
Phase Of LSA Req: Not reported  
Site Risk Reason: Not reported  
Land Use: Not reported  
MTBE: Not reported  
MTBE1: Unknown  
Flag: No  
Flag1: No  
LUR Filed: Not reported

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## JACK CARZ SPEED SHOP (Continued)

U003179185

Release Detection: 0  
Current Status: File Located in House  
RBCA GW: Not reported  
PETOPT: 3  
RPL: False  
CD Num: 0  
Reel Num: 0  
RPOW: False  
RPOP: False  
Error Flag: 0  
Error Code: Not reported  
Valid: False  
Lat/Long Decimal: 35.1702 -81.4486  
Testlat: Not reported  
Regional Officer Project Mgr: DPM  
Region: Asheville  
Company: Not reported  
Contact Person: GALE LEDFORD  
Telephone: Not reported  
RP Address: 1034 HOLLY RIDGE ROAD  
RP City,St,Zip: BLACKSBURG, SC 29702-  
RP County: Not reported  
Comments: tank closure in September 1993  
5 Min Quad: Not reported

### PIRF:

Facility Id: 20026  
Date Occurred: 1998-05-12 00:00:00  
Date Reported: 1999-05-14 00:00:00  
Description Of Incident: 33 PPM TPH DETECTED DURING CPSS  
Owner/Operator: GALE LEDFORD  
Ownership: 4  
Operation Type: 6  
Type: 3  
Location: 1  
Site Priority: Not reported  
Priority Update: 1999-05-25 00:00:00  
Wells Affected Y/N: Not reported  
Samples Include: Not reported  
7#5 Minute Quad: Not reported  
5 Minute Quad: Not reported  
Pirf/Min Soil: Not reported  
Release Code: Not reported  
Source Code: MIN\_SOIL  
Err Type: Not reported  
Cause: Not reported  
Source: Not reported  
Ust Number: Not reported

Last Modified: Not reported  
**Incident Phase: Response**  
NOV Issued: Not reported  
NORR Issued: Not reported  
45 Day Report: Not reported  
Public Meeting Held: Not reported  
Corrective Action Planned: Not reported  
SOC Signed: Not reported  
Reclassification Report: Not reported

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## JACK CARZ SPEED SHOP (Continued)

U003179185

RS Designation: Not reported  
Closure Request Date: Not reported  
Close-out Report: Not reported

### UST:

Facility Id: 00-0-0000002541  
Contact: JACK H. DAVIS  
Contact Address1: 310 MULBERRY ROAD  
Contact Address2: Not reported  
Contact City/State/Zip: GROVER, NC 28073-9581  
FIPS County Desc: Cleveland  
Latitude: 35.17035  
Longitude: -81.44792

Tank Id: 001  
Tank Status: Temporarily Closed  
Installed Date: 01/01/1985  
Perm Close Date: Not reported  
Product Key: 3  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 4000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: 0  
Commercial: Yes  
Regulated: Yes  
Tank Construction: Single Wall Steel  
Piping Construction: Other  
Piping System Key: Unknown  
Other CP Tank: Not reported

Tank Id: 002  
Tank Status: Temporarily Closed  
Installed Date: 01/01/1985  
Perm Close Date: Not reported  
Product Key: 3  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 4000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: 0  
Commercial: Yes  
Regulated: Yes  
Tank Construction: Single Wall Steel  
Piping Construction: Other  
Piping System Key: Suction System  
Other CP Tank: Not reported

Tank Id: 003  
Tank Status: Removed  
Installed Date: 01/01/1964  
Perm Close Date: 09/30/1993  
Product Key: 3



# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## JACK CARZ SPEED SHOP (Continued)

U003179185

Product Name: Gasoline, Gas Mix  
Tank Capacity: 1000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: Not reported  
Commercial: Yes  
Regulated: Yes  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall Steel  
Piping System Key: Unknown  
Other CP Tank: Not reported

Tank Id: 004  
Tank Status: Removed  
Installed Date: 01/01/1964  
Perm Close Date: 09/30/1993  
Product Key: 3  
Product Name: Gasoline, Gas Mix  
Tank Capacity: 1000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: Not reported  
Commercial: Yes  
Regulated: Yes  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall Steel  
Piping System Key: Unknown  
Other CP Tank: Not reported

Tank Id: 005  
Tank Status: Removed  
Installed Date: 01/01/1964  
Perm Close Date: 09/30/1993  
Product Key: 8  
Product Name: Kerosene, Kero Mix  
Tank Capacity: 560  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: Not reported  
Commercial: Yes  
Regulated: Yes  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall Steel  
Piping System Key: Unknown  
Other CP Tank: Not reported

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number  
Database(s)  
EPA ID Number

5 EDR US Hist Auto Stat 1015151500  
N/A

## 110 M H CAMP HWY GROVER, NC 28073

### EDR Historical Auto Stations:

Name: H & H AUTO REPAIAR  
Year: 2004  
Address: 110 M H CAMP HWY

Name: RUSSELL AUTOMOTIVE  
Year: 2011  
Address: 110 M H CAMP HWY

6 NC UST U001436210  
N/A

## MINETTE MILLS, INC. MAPLE AVENUE GROVER, NC 28073

### UST:

Facility Id: 00-0-0000012748  
Contact: MINETTE MILLS, INC.  
Contact Address1: PO BOX 49  
Contact Address2: Not reported  
Contact City/State/Zip: GROVER, NC 28073  
FIPS County Desc: Cleveland  
Latitude: 0  
Longitude: 0

Tank Id: 1  
Tank Status: Removed  
Installed Date: 02/11/1959  
Perm Close Date: 06/30/1998  
Product Key: 6  
Product Name: Heating Oil/Fuel  
Tank Capacity: 10000  
Root Tank Id: Not reported  
Main Tank: No  
Compartment Tank: No  
Manifold Tank: Not reported  
Commercial: Yes  
Regulated: No  
Tank Construction: Single Wall Steel  
Piping Construction: Single Wall Steel  
Piping System Key: Unknown  
Other CP Tank: Not reported

6 FINDS 1007718125  
NC AST N/A

## MINETTE MILLS, INCORPORATED MAPLE AVENUE GROVER, NC 28073

### FINDS:

Registry ID: 110018747472

### Environmental Interest/Information System

NC-FITS (North Carolina - Facility Identification Template For States)  
is North Carolina Department of Environment and Natural Resources'  
(NCDENR) Facility Identification Template for States that provides a  
common facility identifier in order to improve accessibility to

Map ID  
Direction  
Distance  
Distance (ft.)Site

MAP FINDINGS

EDR ID Number

Database(s) EPA ID Number

**MINETTE MILLS. INCORPORATED (Continued)**

**1007718125**

comprehensive information about environmental regulated entities in the state of North Carolina.

AST:

Facility Id: 23014  
Registration Number: 23030014  
Certificate Number: Not reported  
Status Change: Not reported  
Date Change: Not reported  
Date Application Received: Not reported  
Owner Name: Not reported  
Facility Phone: Not reported  
Coordinate Source: Not reported  
Certificate of Registration Issued: Not reported  
Lat/Long: Not reported

7

EDR US Hist Auto Stat 1015383840  
N/A

**2768 E CHEROKEE ST  
BLACKSBURG, SC 29702**

EDR Historical Auto Stations:

Name: WILCOHESS LLC  
Year: 2005  
Address: 2768 E CHEROKEE ST

Name: WILCOHESS LLC  
Year: 2008  
Address: 2768 E CHEROKEE ST

Name: WILCOHESS LLC  
Year: 2009  
Address: 2768 E CHEROKEE ST

Name: WILCO HESS  
Year: 2010  
Address: 2768 E CHEROKEE ST

7

**WILCO TRAVEL PLAZA 905  
2768 E CHEROKEE ST  
BLACKSBURG, SC 29702**

SC LUST U003622170  
SC UST N/A

LUST:

Facility ID: 14166  
Release Number: 1  
Facility Status: currently inactive  
Substance: UNKNOWN  
Owner: HAMBRIGHT PROPERITIES  
**NFA Date: 07/22/97**  
Date Confirmed: 06/28/93  
Report Date: 02/05/93  
Rank: 5B

LUST DETAIL:

Release Date: 02/05/1993  
Cleanup Complete Date: 07/22/1997

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**WILCO TRAVEL PLAZA 905 (Continued)**

**U003622170**

RP Name: HAMBRIGHT PROPERTIES  
RP Address: PO BOX 219  
RP City: GROVER  
RP State: NC  
RP Zip: 28073-0219  
SCRBCA Class Code: CLASS5B  
Depth to Ground Water: Not reported  
Ground Water Flow Direction: Not reported  
Project Manager: DEVORE, JAMES A  
Release Fin Type Code: With SUPERB

Facility ID: 18072  
Release Number: 1  
Facility Status: currently inactive  
Substance: PETROL  
Owner: WILCO HESS LLC  
**NFA Date: 07/30/04**  
Date Confirmed: 08/28/03  
Report Date: 08/28/03  
Rank: 2BB

**LUST DETAIL:**

Release Date: 08/28/2003  
Cleanup Complete Date: 07/16/2004  
RP Name: WILCO HESS LLC  
RP Address: 5446 UNIVERSITY PKWY  
RP City: WINSTON SALEM  
RP State: NC  
RP Zip: 27105  
SCRBCA Class Code: CLASS2BB  
Depth to Ground Water: 39  
Ground Water Flow Direction: Not reported  
Project Manager: SURBER, JOHN D  
Release Fin Type Code: Qualifies for Fund with Deductible

**UST:**

Facility ID: 14166  
Owner: HAMBRIGHT PROPERTIES  
Owner Contact: FAIN HAMBRIGHT  
Owner Address: PO BOX 219  
Owner City,St,Zip: GROVER, NC 28073-0219  
Owner Phone: 704-937-7471  
Contact: FAIN HAMBRIGHT  
Contact Phone: Not reported

Tank ID: 1  
**Status: Abandoned**  
Capacity: 3000  
Product: Gasoline  
Calclage: 20

Tank ID: 1  
**Status: Currently in use**  
Capacity: 15000

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

WILCO TRAVEL PLAZA 905 (Continued)

U003622170

Product:	RUL
Calcage:	0
Tank ID:	2
<b>Status:</b>	<b>Abandoned</b>
Capacity:	3000
Product:	Gasoline
Calcage:	20
Tank ID:	2
<b>Status:</b>	<b>Currently in use</b>
Capacity:	12000
Product:	PREM
Calcage:	0
Tank ID:	3
<b>Status:</b>	<b>Abandoned</b>
Capacity:	3000
Product:	Gasoline
Calcage:	20
Tank ID:	3
<b>Status:</b>	<b>Currently in use</b>
Capacity:	25000
Product:	Diesel
Calcage:	0
Tank ID:	4
<b>Status:</b>	<b>Abandoned</b>
Capacity:	3000
Product:	Gasoline
Calcage:	20
Tank ID:	4
<b>Status:</b>	<b>Currently in use</b>
Capacity:	25000
Product:	Diesel
Calcage:	0
Tank ID:	5
<b>Status:</b>	<b>Abandoned</b>
Capacity:	1000
Product:	Kerosene
Calcage:	20



MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site  
Database(s)  
EPA ID Number  
EDR ID Number

8 MIKES FOOD STORE INC SC UST U004182771  
2731 E CHEROKEE ST N/A  
BLACKSBURG, SC 29702

UST:

Facility ID: 19577  
Owner: MIKES FOOD STORE INC  
Owner Contact: Not reported  
Owner Address: 2731 E CHEROKEE ST  
Owner City,St,Zip: BLACKSBURG, SC 29702  
Owner Phone: 864-936-7755  
Contact: Not reported  
Contact Phone: 864-936-7755

Tank ID: 1  
**Status:** Currently in use  
Capacity: 30000  
Product: Multiple Petroleum Products  
Calcage: 0

8 JK FOOD MART SC LUST U003665733  
2738 E CHEROKEE ST SC UST N/A  
BLACKSBURG, SC 29702

LUST:

Facility ID: 09436  
Release Number: 1  
Facility Status: Not reported  
Substance: PETRO  
Owner: MUNISUVRAT INC  
**NFA Date:** 05/19/95  
Date Confirmed: 05/19/95  
Report Date: 04/03/95  
Rank: Not reported

LUST DETAIL:

Release Date: 11/29/1999  
Cleanup Complete Date: 08/11/2000  
RP Name: TIMES OIL CORP  
RP Address: 1500 E MAIN ST  
RP City: LINCOLNTON  
RP State: NC  
RP Zip: 28092  
SCRBCA Class Code: CLASS5B  
Depth to Ground Water: Not reported  
Ground Water Flow Direction: Not reported  
Project Manager: PASLEY, DOUG C  
Release Fin Type Code: Qualifies for Fund with Deductible

Facility ID: 09436  
Release Number: 2  
Facility Status: conduct invest/risk assessment  
Substance: PETRO  
Owner: MUNISUVRAT INC  
**NFA Date:** 08/11/00  
Date Confirmed: 11/30/99  
Report Date: 11/29/99  
Rank: 5B

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## JK FOOD MART (Continued)

U003665733

### LUST DETAIL:

Release Date: 11/29/1999  
Cleanup Complete Date: 08/11/2000  
RP Name: TIMES OIL CORP  
RP Address: 1500 E MAIN ST  
RP City: LINCOLNTON  
RP State: NC  
RP Zip: 28092  
SCRBCA Class Code: CLASS5B  
Depth to Ground Water: Not reported  
Ground Water Flow Direction: Not reported  
Project Manager: PASLEY, DOUG C  
Release Fin Type Code: Qualifies for Fund with Deductible

### UST:

Facility ID: 9436  
Owner: MUNISUVRAT INC  
Owner Contact: Not reported  
Owner Address: 3111 BROCKHAMPTON CT  
Owner City,St,Zip: CHARLOTTE, NC 28269-2232  
Owner Phone: 704-649-5544  
Contact: JAYMIN SHAH  
Contact Phone: 864-936-3659

Tank ID: 1  
**Status:** **Currently in use**  
Capacity: 6000  
Product: RUL  
Calcage: 25

Tank ID: 2  
**Status:** **Currently in use**  
Capacity: 6000  
Product: RUL  
Calcage: 25

Tank ID: 3  
**Status:** **Abandoned**  
Capacity: 4000  
Product: Gasoline  
Calcage: 25

Tank ID: 4  
**Status:** **Abandoned**  
Capacity: 4000  
Product: Gasoline  
Calcage: 25

Tank ID: 5  
**Status:** **Currently in use**  
Capacity: 2000

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**JK FOOD MART (Continued)**

**U003665733**

Product: Diesel  
Calcage: 0

Tank ID: 6  
**Status:** **Currently in use**  
Capacity: 2000  
Product: PREM  
Calcage: 0

Tank ID: 7  
**Status:** **Currently in use**  
Capacity: 6000  
Product: RUL  
Calcage: 0

9

**7 ELEVEN #36839**  
**2809 HWY 29**  
**BLACKSBURG, SC 29702**

**SC LUST** **U003622105**  
**SC UST** **N/A**

**LUST:**

Facility ID: 15483  
Release Number: 1  
Facility Status: Not reported  
Substance: PETRO  
Owner: 7 ELEVEN INC  
**NFA Date:** **12/06/93**  
Date Confirmed: 12/06/93  
Report Date: 06/21/93  
Rank: Not reported

**UST:**

Facility ID: 15483  
Owner: 7 ELEVEN INC  
Owner Contact: DAVID PETERSEN  
Owner Address: 1722 ROUTH ST STE 1000  
Owner City,St,Zip: DALLAS, TX 75201-2506  
Owner Phone: 407-403-2995  
Contact: DAVID PETERSEN  
Contact Phone: 864-936-9137

Tank ID: 1  
**Status:** **Abandoned**  
Capacity: 8000  
Product: Gasoline  
Calcage: 10

Tank ID: 2  
**Status:** **Abandoned**  
Capacity: 8000  
Product: Gasoline  
Calcage: 10

Tank ID: 3

MAP FINDINGS
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Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**7 ELEVEN #36839 (Continued)**

**U003622105**

**Status:** Currently in use  
Capacity: 12000  
Product: RUL  
Calcage: 0

Tank ID: 4  
**Status:** Currently in use  
Capacity: 12000  
Product: RUL  
Calcage: 0

Tank ID: 5  
**Status:** Currently in use  
Capacity: 4000  
Product: PREM  
Calcage: 0

**9 HICKORY POINT BLACKSBURG 35  
2809 HWY 29  
BLACKSBURG, SC 29702**

**FINDS 1007227045  
N/A**

**FINDS:**

Registry ID: 110016981916

**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.

**10 J GRADY RANDOLPH INC  
336 QUARRY RD  
BLACKSBURG, SC 29702**

**RCRA NonGen / NLR 1000190865  
FINDS SCD003792603**

**RCRA NonGen / NLR:**

Date form received by agency: 05/18/1994  
Facility name: J GRADY RANDOLPH INC  
Facility address: 336 QUARRY RD  
BLACKSBURG, SC 29702  
EPA ID: SCD003792603  
Mailing address: PO BOX 2128  
GAFFNEY, SC 29342  
Contact: JOE RANDOLPH  
Contact address: PO BOX 2128  
GAFFNEY, SC 29342  
Contact country: US  
Contact telephone: (803) 488-9030  
Contact email: Not reported  
EPA Region: 04

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## J GRADY RANDOLPH INC (Continued)

1000190865

Land type: Private  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

### Owner/Operator Summary:

Owner/operator name: JOE RANDOLPH  
Owner/operator address: PO BOX 2128  
GAFFNEY, SC 29342  
Owner/operator country: Not reported  
Owner/operator telephone: (999) 999-9999  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: OPERNAME  
Owner/operator address: OPERSTREET  
OPERCITY, WY 99999  
Owner/operator country: Not reported  
Owner/operator telephone: (404) 555-1212  
Legal status: Municipal  
Owner/Operator Type: Operator  
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

Violation Status: No violations found

### Evaluation Action Summary:

Evaluation date: 06/10/1985  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

### FINDS:

Registry ID: 110004937597

Environmental Interest/Information System



# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## J GRADY RANDOLPH INC (Continued)

1000190865

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.

11	<b>MR WAFFLE TRUCK STOP 104</b> <b>116 PRIESTER RD 85 AT EXIT 104</b> <b>BLACKSBURG, SC</b>	<b>SC RGA LUST</b>	<b>S114816262</b> <b>N/A</b>
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RGA LUST:

2000 MR WAFFLE TRUCK STOP 104 116 PRIESTER RD 85 AT EXIT 104

11	<b>MR WAFFLE TRUCK STOP #104 INC</b> <b>116 PRIESTER RD</b> <b>BLACKSBURG, SC</b>	<b>SC RGA LUST</b>	<b>S114816259</b> <b>N/A</b>
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RGA LUST:

2004 MR WAFFLE TRUCK STOP #104 INC 116 PRIESTER RD

2003 MR WAFFLE TRUCK STOP #104 INC 116 PRIESTER RD

2002 MR WAFFLE TRUCK STOP #104 INC 116 PRIESTER RD

11	<b>MR WAFFLE TRUCK STOP</b> <b>116 PRIESTER RD</b> <b>BLACKSBURG, SC</b>	<b>SC RGA LUST</b>	<b>S114816263</b> <b>N/A</b>
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RGA LUST:

1998 MR WAFFLE TRUCK STOP 116 PRIESTER RD

MAP FINDINGS

Map ID Direction Distance Distance (ft.)Site		Database(s)	EDR ID Number EPA ID Number
11	<b>MR WAFFLE TRUCK STOP #104</b> <b>116 PRIESTER RD</b> <b>BLACKSBURG, SC</b> RGA LUST: 1999 MR WAFFLE TRUCK STOP #104 116 PRIESTER RD	SC RGA LUST	S114816260 N/A
11	<b>MR WAFFLE TRUCK STOP 104 INC</b> <b>116 PRIESTER RD</b> <b>BLACKSBURG, SC</b> RGA LUST: 2012 MR WAFFLE TRUCK STOP 104 INC 116 PRIESTER RD 2011 MR WAFFLE TRUCK STOP 104 INC 116 PRIESTER RD 2010 MR WAFFLE TRUCK STOP 104 INC 116 PRIESTER RD 2009 MR WAFFLE TRUCK STOP 104 INC 116 PRIESTER RD 2008 MR WAFFLE TRUCK STOP 104 INC 116 PRIESTER RD 2007 MR WAFFLE TRUCK STOP 104 INC 116 PRIESTER RD 2006 MR WAFFLE TRUCK STOP 104 INC 116 PRIESTER RD 2005 MR WAFFLE TRUCK STOP 104 INC 116 PRIESTER RD	SC RGA LUST	S114816261 N/A
11	<b>116 PRIESTER RD</b> <b>BLACKSBURG, SC 29702</b> EDR Historical Auto Stations: Name: MR WAFFLE AUTO & TRUCK PLAZ Year: 2008 Address: 116 PRIESTER RD	EDR US Hist Auto Stat	1015170367 N/A
11	<b>MR WAFFLE TRUCK STOP 104 INC</b> <b>116 PRIESTER RD</b> <b>BLACKSBURG, SC 29702</b> SC GWIC: Bureau: BLWM EAP ID: Not reported Solid Waste Permit #: Not reported Bureau of Land & Waste Management File #: Not reported Permit Number: 11602 WPC Permit: Not reported Program: DUST Contamination: PETRO Petroleum Products: True Volatile Organic Compounds: False Metals: False	SC GWCI SC LUST SC UST SC SPILLS	U003621904 N/A

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MR WAFFLE TRUCK STOP 104 INC (Continued)

U003621904

Nitrates or Potential to Nitrate: False  
Pesticides & Herbicides: False  
Polychlorinated Biphenyls: False  
Base, Neutral, & Acid Extractables: False  
Phenols: False  
Radionuclides Over Max Contaminant Levels: False  
Sources Not In Other Categories: False  
Source: UST  
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: No  
Monitoring: No  
Remediation: Yes  
Surface Impact: No  
Drinking Water Well Impact: No  
Remarks: Site ID # 11602. RBCA Classification 2BA4. Active corrective action.

### LUST:

Facility ID: 11602  
Release Number: 1  
Facility Status: active corrective action  
Substance: PETRO  
Owner: LOVES TRAVEL STOPS & COUNTRY STORES INC  
**NFA Date:** 08/09/10  
Date Confirmed: 03/20/92  
Report Date: 12/03/91  
Rank: 2BA

### LUST DETAIL:

Release Date: 12/03/1991  
Cleanup Complete Date: Not reported  
RP Name: CITIZENS OIL CO  
RP Address: 1841 PACOLET HWY  
RP City: GAFFNEY  
RP State: SC  
RP Zip: 29340  
SCRBCA Class Code: CLASS2BA  
Depth to Ground Water: 15  
Ground Water Flow Direction: NW  
Project Manager: FULMER, SUSAN B  
Release Fin Type Code: DHEC SUPERB with State Lead

### UST:

Facility ID: 11602  
Owner: LOVES TRAVEL STOPS & COUNTRY STORES INC  
Owner Contact: Not reported  
Owner Address: 10601 N PENNSYLVANIA AVE

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**MR WAFFLE TRUCK STOP 104 INC (Continued)**

**U003621904**

Owner City,St,Zip: OKLAHOMA CITY, OK 73120  
Owner Phone: 405-751-9000  
Contact: J BROWN  
Contact Phone: 864-839-5800

Tank ID: 1  
**Status:** **Abandoned**  
Capacity: 10000  
Product: Gasoline  
Calcage: 0

Tank ID: 1  
**Status:** **Currently in use**  
Capacity: 20000  
Product: RUL  
Calcage: 0

Tank ID: 2  
**Status:** **Currently in use**  
Capacity: 20000  
Product: Multiple Petroleum Products  
Calcage: 0

Tank ID: 2  
**Status:** **Abandoned**  
Capacity: 10000  
Product: Gasoline  
Calcage: 0

Tank ID: 3  
**Status:** **Abandoned**  
Capacity: 15000  
Product: Diesel  
Calcage: 0

Tank ID: 3  
**Status:** **Currently in use**  
Capacity: 20000  
Product: Diesel  
Calcage: 0

Tank ID: 4  
**Status:** **Abandoned**  
Capacity: 15000  
Product: Diesel  
Calcage: 0

Tank ID: 4  
**Status:** **Currently in use**  
Capacity: 20000

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MR WAFFLE TRUCK STOP 104 INC (Continued)

U003621904

Product: Diesel  
Calcage: 0

Tank ID: 5  
**Status:** **Currently in use**  
Capacity: 20000  
Product: Diesel  
Calcage: 0

### SPILL:

Incident ID number: 50431660  
Incident Name: 200905391  
District Logged In: 2009-059  
Date DHEC notified: 08/24/2009  
DHEC notification: 1415  
Observed date: 08/24/2009  
observed\_t: 1500  
Spill Date: 08/24/2009  
Spill Time: 1415  
Duration: Not reported  
Created Date: 08/25/2009  
Updated Date: 10/21/2009  
District Name: Spartanburg EQC Office  
PRP Last Name: LOVES TRAVEL STOPS & COUNTRY STORES INC  
PRP First Name: Not reported  
Incident substance type: Oil  
Received by Name: KAREN SEABER  
Reviewed by Name: STEPHANIE MURDOCK  
Transportation: Not reported  
Surface water affected: Not reported  
Lead Investigator Name: Not reported  
CCBEP: No  
Water body: Not reported  
Caller Last Name: Not reported  
Caller name: Not reported  
Caller phone number: Not reported  
Caller extension: Not reported  
Caller organization: Not reported  
Substance: Not reported  
Quantity: Not reported  
Units: Not reported  
Recovered: Not reported  
Recovered Units: Not reported  
Comments: Not reported

Incident ID number: 91379372  
Incident Name: 201301025  
District Logged In: 2013-016  
Date DHEC notified: 03/13/2013  
DHEC notification: 1914  
Observed date: Not reported  
observed\_t: Not reported  
Spill Date: 03/13/2013  
Spill Time: 1810  
Duration: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**MR WAFFLE TRUCK STOP 104 INC (Continued)**

**U003621904**

Created Date: 03/14/2013  
Updated Date: 04/08/2013  
District Name: Spartanburg EQC Office  
PRP Last Name: QUALITY CARRIERS  
PRP First Name: Not reported  
Incident substance type: Hazardous Material  
Received by Name: ELIZABETH SHAWANESSE  
Revieved by Name: CLINTON CARROLL  
Transportation: Y  
Surface water affected: No  
Lead Investigator Name: Not reported  
CCBEP: No  
Water body: Not reported  
Caller Last Name: Not reported  
Caller name: Not reported  
Caller phone number: Not reported  
Caller extension: Not reported  
Caller organization: Not reported  
Substance: NAPTHA, [SOLVENT]  
Quantity: 20  
Units: Gallons  
Recovered: Not reported  
Recovered Units: Not reported  
Comments: Not reported

Incident ID number: 94243476  
Incident Name: 201302866  
District Logged In: 2013-038  
Date DHEC notified: 07/07/2013  
DHEC notification: 1906  
Observed date: 07/12/2013  
observed\_t: 1:15 PM  
Spill Date: 07/07/2013  
Spill Time: 1815  
Duration: Not reported  
Created Date: 07/08/2013  
Updated Date: 08/05/2013  
District Name: Spartanburg EQC Office  
PRP Last Name: LOVES TRAVEL STOP 397  
PRP First Name: Not reported  
Incident substance type: Oil  
Received by Name: ELIZABETH SHAWANESSE  
Revieved by Name: STEPHANIE MURDOCK  
Transportation: Y  
Surface water affected: No  
Lead Investigator Name: Not reported  
CCBEP: No  
Water body: Not reported  
Caller Last Name: Not reported  
Caller name: Not reported  
Caller phone number: Not reported  
Caller extension: Not reported  
Caller organization: Not reported  
Substance: DIESEL  
Quantity: 20  
Units: Gallons



MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**MR WAFFLE TRUCK STOP 104 INC (Continued)**

**U003621904**

Recovered: Not reported  
Recovered Units: Not reported  
Comments: Not reported

Incident ID number: 84138943  
Incident Name: 201202864  
District Logged In: Not reported  
Date DHEC notified: 06/29/2012  
DHEC notification: 12:10  
Observed date: Not reported  
observed\_t: Not reported  
Spill Date: 06/29/2012  
Spill Time: 11:45  
Duration: Not reported  
Created Date: 07/06/2012  
Updated Date: 07/06/2012  
District Name: Spartanburg EQC Office  
PRP Last Name: Not reported  
PRP First Name: Not reported  
Incident substance type: Oil  
Received by Name: PAUL LEE  
Revised by Name: PAUL LEE  
Transportation: Y  
Surface water affected: No  
Lead Investigator Name: Not reported  
CCBEP: No  
Water body: Not reported  
Caller Last Name: Not reported  
Caller name: Not reported  
Caller phone number: Not reported  
Caller extension: Not reported  
Caller organization: Not reported  
Substance: DIESEL  
Quantity: 30  
Units: Gallons  
Recovered: 30  
Recovered Units: Gallons  
Comments: Not reported

11

**MR WAFFLE TRUCK STOP #104 INC  
116 PRIESTER RD  
BLACKSBURG, SC 29702**

**FINDS 1005792416  
N/A**

**FINDS:**

Registry ID: 110002311294

**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.

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

**12 VULCAN MATERIALS COMPANY**
**US MINES 1011219847  
N/A**
**CHEROKEE (County), SC**
**US MINES:**

Mine ID:	3800001
SIC code(s):	142200 000000 000000 000000 000000 000000
Entity name:	BLACKSBURG QUARRY AND MILL
Company:	VULCAN MATERIALS COMPANY
Status:	4
Status date:	19791227
Operation Class:	non-Coal Mining
Number of shops:	0
Number of plants:	0
Latitude:	00 00 00
Longitude:	000 00 00

**13 J-EXPRESS  
2705 E CHEROKEE ST  
BLACKSBURG, SC 29702**
**SC UST U004067067  
N/A**
**UST:**

Facility ID:	19256
Owner:	HEATH INVESTMENTS INC
Owner Contact:	Not reported
Owner Address:	908 SHERWOOD LN
Owner City,St,Zip:	KINGS MOUNTAIN, NC 28086
Owner Phone:	704-200-4549
Contact:	Not reported
Contact Phone:	864-936-9164

Tank ID:	1
<b>Status:</b>	<b>Currently in use</b>
Capacity:	20000
Product:	Multiple Petroleum Products
Calcage:	0

Tank ID:	2
<b>Status:</b>	<b>Currently in use</b>
Capacity:	10000
Product:	Diesel
Calcage:	0

**13 QUICK C FOOD MART 602  
2726 E CHEROKEE ST  
BLACKSBURG, SC 29447**
**SC LUST U003666065  
SC UST N/A**
**LUST:**

Facility ID:	03043
Release Number:	1
Facility Status:	currently inactive
Substance:	PETRO
Owner:	WILKERSON FUEL CO INC
<b>NFA Date:</b>	<b>06/16/99</b>
Date Confirmed:	01/11/95
Report Date:	10/09/91
Rank:	5A

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## QUICK C FOOD MART 602 (Continued)

U003666065

### LUST DETAIL:

Release Date: 10/09/1991  
Cleanup Complete Date: 06/14/1999  
RP Name: WILKERSON FUEL CO INC  
RP Address: 534 PENDLETON ST  
RP City: ROCK HILL  
RP State: SC  
RP Zip: 29730  
SCRBCA Class Code: CLASS5A  
Depth to Ground Water: Not reported  
Ground Water Flow Direction: Not reported  
Project Manager: WILSON, RODNEY L  
Release Fin Type Code: With SUPERB

### UST:

Facility ID: 3043  
Owner: WILKERSON FUEL CO INC  
Owner Contact: THOMAS GWYNN  
Owner Address: 534 PENDLETON ST  
Owner City,St,Zip: ROCK HILL, SC 29730  
Owner Phone: 803-324-4080  
Contact: THOMAS GWYNN  
Contact Phone: 864-936-7920

Tank ID: 1  
**Status:** Abandoned  
Capacity: 6000  
Product: Gasoline  
Calcage: 20

Tank ID: 2  
**Status:** Abandoned  
Capacity: 6000  
Product: Gasoline  
Calcage: 20

Tank ID: 3  
**Status:** Abandoned  
Capacity: 6000  
Product: Gasoline  
Calcage: 20

Tank ID: 4  
**Status:** Abandoned  
Capacity: 3000  
Product: Diesel  
Calcage: 20

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

14 **BROWN & WILLIAMSON TOBACCO CORP**  
**153 GIBBONS RD**  
**BLACKSBURG, SC 29702**

**RCRA NonGen / NLR** **1006811453**  
**SCR000763565**

RCRA NonGen / NLR:

Date form received by agency: 04/22/2004  
Facility name: BROWN & WILLIAMSON TOBACCO CORP  
Facility address: 153 GIBBONS RD  
BLACKSBURG, SC 29702  
EPA ID: SCR000763565  
Mailing address: GIBBONS RD  
BLACKSBURG, SC 29702  
Contact: TERRY CAMPBELL  
Contact address: 153 GIBBONS RD  
BLACKSBURG, SC 29702  
Contact country: US  
Contact telephone: (864) 839-2717  
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: BROWN & WILLIAMSON TOBACCO CORP  
Owner/operator address: SOUTH 4TH  
LOUISVILLE, KY 40202  
Owner/operator country: US  
Owner/operator telephone: (502) 568-7530  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 11/25/2002  
Owner/Op end date: Not reported

Owner/operator name: BROWN & WILLIAMSON TOBACCO CORP  
Owner/operator address: SOUTH 4TH  
LOUISVILLE, KY 40202  
Owner/operator country: US  
Owner/operator telephone: (502) 568-7530  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 11/25/2002  
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  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## BROWN & WILLIAMSON TOBACCO CORP (Continued)

1006811453

Used oil transfer facility: No  
Used oil transporter: No

. Waste code: D008  
. Waste name: LEAD

### Historical Generators:

Date form received by agency: 11/25/2002  
Site name: BROWN & WILLIAMSON TOBACCO CORP  
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D008  
. Waste name: LEAD

Violation Status: No violations found

### Evaluation Action Summary:

Evaluation date: 12/17/2002  
Evaluation: COMPLIANCE ASSISTANCE VISIT  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

15

**WASTEQUIP LLC**  
**621 WHITE FARM RD**  
**BLACKSBURG, SC 29702**

**FINDS 1017375142**  
**N/A**

### FINDS:

Registry ID: 110061078319

### 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

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site  
Database(s)  
EDR ID Number  
EPA ID Number

15 WASTEQUIP LLC SC AIRS S117361525  
621 WHITE FARM RD N/A  
BLACKSBURG, SC 29702

AIRS:  
Operate Status: O  
Emissions Contact: DAVID KRESS  
Contact Telephone: 8648280355  
Mail Address: 621 WHITES FARM RD  
Mail City/State/Zip: BLACKSBURG, SC 29702  
Latitude/Longitude: 350919 / 812908  
Source Industrial Code (SIC): 3444  
NAICS Code: 332439  
State Permit Number: 0600-0105  
State Permit Type: Not reported

15 WASTEQUIP LLC US AIRS 1016942874  
621 WHITE FARM RD N/A  
BLACKSBURG, SC 29702

AIRS (AFS):

15 TRUCK EQUIPMENT MFG CO INC FINDS 1007728783  
621 WHITES FARM RD N/A  
BLACKSBURG, SC 29702

FINDS:

Registry ID: 110018856772

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.

AIR SYNTHETIC MINOR



MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number  
EPA ID Number

Database(s)

16 J GRADY RANDOLPH INC  
QUARRY RD  
BLACKSBURG, SC 29702

SC UST U003970133  
N/A

UST:  
Facility ID: 1943  
Owner: J GRADY RANDOLPH INC  
Owner Contact: JOE RANDOLPH  
Owner Address: PO BOX 712  
Owner City,St,Zip: BLACKSBURG, SC 29702-0712  
Owner Phone: 864-839-6661  
Contact: JOE RANDOLPH  
Contact Phone: Not reported

Tank ID: 1  
**Status:** Abandoned  
Capacity: 6000  
Product: Diesel  
Calcage: Not reported

Tank ID: 1  
**Status:** Abandoned  
Capacity: 7500  
Product: Gasoline  
Calcage: Not reported

Tank ID: 2  
**Status:** Abandoned  
Capacity: 4000  
Product: Diesel  
Calcage: Not reported

Tank ID: 3  
**Status:** Abandoned  
Capacity: 20000  
Product: Diesel  
Calcage: Not reported

17 MONSANTO TEXTILES COMPANY  
CHEROKEE (County), SC

SC SWF/LF S108237419  
N/A

LF:  
Mailing Address: Not reported  
Mailing State: Not reported  
Mailing City: Not reported  
Mailing Zip: 0  
Facility ID: IWP-179  
Rate Restriction: Not reported  
Rate Units: Not reported  
Cap Units: Not reported  
Online Data: IWP  
GW Mod Req'd: Not reported  
EQC Region: Upstate  
EQC Region Office: Spartanburg  
Total Capacity: Not reported  
Status: Not Active

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)		Database(s)	EPA ID Number
Site			

**MONSANTO TEXTILES COMPANY (Continued)**
**S108237419**

Class:	Not reported
UTM-E:	455850.656250
UTM-N:	3889989.000000
Contact Name:	Not reported
Contact Phone:	Not reported

**18 LEIGH FIBERS LAND APPLICATION OF COTTON MOTE**
**SC SWF/LF S108237418  
N/A**
**SPARTANBURG (County), SC**
**LF:**

Mailing Address:	PO Box 1132
Mailing State:	SC
Mailing City:	Spartanburg
Mailing Zip:	29304
Facility ID:	422634-8001
Rate Restriction:	200 tons/acre
Rate Units:	Not reported
Cap Units:	Not reported
Online Data:	LA
GW Mod Req'd:	Not reported
EQC Region:	Upstate
EQC Region Office:	Spartanburg
Total Capacity:	Not reported
Status:	Not Active
Class:	Not reported
UTM-E:	455601.437500
UTM-N:	3889994.000000
Contact Name:	Grayson A. Goodman
Contact Phone:	864-439-4111

**19 1011 NORTH MOUNTAIN ROAD  
1011 NORTH MOUNTAIN ROAD  
BLACKSBURG, SC 29702**
**HMIRS 2009051887  
N/A**

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

**19 TRUCK DRIP FLYIN J  
1011 N MOUNTAIN ST  
BLACKSBURG, SC**
**SC SPILLS S110275559  
N/A**
**SPILL:**

Incident ID number:	53187605
Incident Name:	201000116
District Logged In:	2010-001
Date DHEC notified:	01/05/2010
DHEC notification:	13:34:09
Observed date:	01/05/2010
observed_t:	1300
Spill Date:	Not reported
Spill Time:	Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**TRUCK DRIP FLYIN J (Continued)**

**S110275559**

Duration: Not reported  
Created Date: 01/07/2010  
Updated Date: 01/08/2010  
District Name: Spartanburg EQC Office  
PRP Last Name: LOUDON COUNTY TRUCKING INC  
PRP First Name: Not reported  
Incident substance type: Oil  
Received by Name: JOHNNY HALL  
Reviewed by Name: JOHNNY HALL  
Transportation: Not reported  
Surface water affected: Not reported  
Lead Investigator Name: Not reported  
CCBEP: No  
Water body: Not reported  
Caller Last Name: Not reported  
Caller name: Not reported  
Caller phone number: Not reported  
Caller extension: Not reported  
Caller organization: Not reported  
Substance: Not reported  
Quantity: Not reported  
Units: Not reported  
Recovered: Not reported  
Recovered Units: Not reported  
Comments: Not reported

Incident ID number: 79635515  
Incident Name: 201200450  
District Logged In: 2012-010  
Date DHEC notified: 02/01/2012  
DHEC notification: 1008  
Observed date: Not reported  
observed\_t: Not reported  
Spill Date: 02/01/2012  
Spill Time: 317  
Duration: Not reported  
Created Date: 02/01/2012  
Updated Date: 02/09/2012  
District Name: Spartanburg EQC Office  
PRP Last Name: FFE TRANSPORTATION SERVICES  
PRP First Name: Not reported  
Incident substance type: Oil  
Received by Name: ELIZABETH SHAWANESSE  
Reviewed by Name: STEPHANIE GARRETT  
Transportation: Y  
Surface water affected: Yes  
Lead Investigator Name: Not reported  
CCBEP: No  
Water body: Storm Drain  
Caller Last Name: Not reported  
Caller name: Not reported  
Caller phone number: Not reported  
Caller extension: Not reported  
Caller organization: Not reported  
Substance: DIESEL  
Quantity: 30

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## TRUCK DRIP FLYIN J (Continued)

S110275559

Units: Gallons  
Recovered: Not reported  
Recovered Units: Not reported  
Comments: Oil dry used to absorb material. Absorbant swept and collected for disposal.

Incident ID number: 109629115  
Incident Name: 201403365  
District Logged In: Not reported  
Date DHEC notified: 06/01/2014  
DHEC notification: 1:25  
Observed date: Not reported  
observed\_t: Not reported  
Spill Date: 05/31/2014  
Spill Time: 600  
Duration: Not reported  
Created Date: 07/09/2014  
Updated Date: 07/09/2014  
District Name: Spartanburg EQC Office  
PRP Last Name: Not reported  
PRP First Name: Not reported  
Incident substance type: Other  
Received by Name: Not reported  
Reviewed by Name: PAUL LEE  
Transportation: Y  
Surface water affected: No  
Lead Investigator Name: Not reported  
CCBEP: No  
Water body: Not reported  
Caller Last Name: Not reported  
Caller name: Not reported  
Caller phone number: Not reported  
Caller extension: Not reported  
Caller organization: Not reported  
Substance: Not reported  
Quantity: Not reported  
Units: Not reported  
Recovered: Not reported  
Recovered Units: Not reported  
Comments: Not reported

19 FLYING J TRAVEL PLAZA 711  
1011 N MOUNTAIN ST  
BLACKSBURG, SC 29702

SC UST U003622115  
N/A

UST:  
Facility ID: 16114  
Owner: PILOT TRAVEL CENTERS LLC  
Owner Contact: JOEY CUPP  
Owner Address: PO BOX 10146  
Owner City,St,Zip: KNOXVILLE, TN 37939-0146  
Owner Phone: 865-588-7488  
Contact: ELDON RIDING  
Contact Phone: 864-839-5934

Tank ID: 1

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**FLYING J TRAVEL PLAZA 711 (Continued)**

**U003622115**

**Status:** Currently in use  
Capacity: 20000  
Product: Diesel  
Calcage: 0

Tank ID: 2  
**Status:** Currently in use  
Capacity: 20000  
Product: Diesel  
Calcage: 0

Tank ID: 3  
**Status:** Currently in use  
Capacity: 20000  
Product: Diesel  
Calcage: 0

Tank ID: 4  
**Status:** Currently in use  
Capacity: 12000  
Product: RUL  
Calcage: 0

Tank ID: 5  
**Status:** Currently in use  
Capacity: 12000  
Product: RUL  
Calcage: 0

Tank ID: 6  
**Status:** Currently in use  
Capacity: 12000  
Product: PREM  
Calcage: 0

19

**FLYING J TRAVEL PLAZA  
1011 N MOUNTAIN ST  
BLACKSBURG, SC 29702**

**FINDS 1007227459  
N/A**

**FINDS:**

Registry ID: 110016986136

**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.

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number  
EPA ID Number

Database(s)

19

1011 NORTH MOUNTAIN STREET  
BLACKSBURG, SC

ERNS

2012001863  
N/A

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

19

CORNER MART 29  
1012 N MOUNTAIN ST  
BLACKSBURG, SC 29702

SC UST

U003622111  
N/A

UST:

Facility ID:

15922

Owner:

PIEDMONT PETROLEUM CORPORATION

Owner Contact:

KENNETH COSGROVE

Owner Address:

PO BOX 2969

Owner City,St,Zip:

GREENVILLE, SC 29602-2969

Owner Phone:

864-269-5956

Contact:

KENNETH COSGROVE

Contact Phone:

864-839-5808

Tank ID:

1

Status:

Currently in use

Capacity:

10000

Product:

RUL

Calcage:

0

Tank ID:

2

Status:

Currently in use

Capacity:

5000

Product:

PREM

Calcage:

0

Tank ID:

4

Status:

Currently in use

Capacity:

5000

Product:

PLUS

Calcage:

0

Tank ID:

5

Status:

Currently in use

Capacity:

3000

Product:

Diesel

Calcage:

0



MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
19				<b>1012 N MOUNTAIN ST</b> <b>BLACKSBURG, SC 29702</b> EDR Historical Auto Stations: Name: PIEDMONT PETROLEUM CORP Year: 2002 Address: 1012 N MOUNTAIN ST  Name: AUTO MART Year: 2010 Address: 1012 N MOUNTAIN ST	EDR US Hist Auto Stat	1015127137	N/A
19				<b>CORNER MART 29</b> <b>1012 N MOUNTAIN ST</b> <b>BLACKSBURG, SC 29702</b> FINDS:  Registry ID: 110017060632  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.	FINDS	1007234681	N/A
20				<b>TNS MILLS BLACKSBURG</b> <b>I85 EXIT 102</b> <b>BLACKSBURG, SC 29702</b> RCRA-CESQG: Date form received by agency: 03/27/2002 Facility name: TNS MILLS BLACKSBURG Facility address: I85 EXIT 102 BLACKSBURG, SC 29702 EPA ID: SCD982172066 Mailing address: PO BOX 308 BLACKSBURG, SC 29702 Contact: DAVID HODGES Contact address: PO BOX 308 BLACKSBURG, SC 29702 Contact country: US Contact telephone: (803) 839-6668 Contact email: Not reported EPA Region: 04 Classification: Conditionally Exempt Small Quantity Generator Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 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; or generates 100 kg or less	RCRA-CESQG	1000124307	SCD982172066

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## TNS MILLS BLACKSBURG (Continued)

1000124307

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 at any time: 1 kg or less of acutely hazardous waste; or 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

### Owner/Operator Summary:

Owner/operator name: OPERNAME  
Owner/operator address: OPERSTREET  
OPERCITY, WY 99999  
Owner/operator country: Not reported  
Owner/operator telephone: (404) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: TNS MILLS  
Owner/operator address: I-85 EXIT 102  
BLACKSBURG, SC 29702  
Owner/operator country: Not reported  
Owner/operator telephone: (999) 999-9999  
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: D001  
. Waste name: IGNITABLE WASTE

### Historical Generators:

Date form received by agency: 12/08/1988  
Site name: TNS MILLS  
Classification: Small Quantity Generator

Violation Status: No violations found

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site  
Database(s)  
EPA ID Number  
EDR ID Number

21 GASLAND USA 8 FINDS 1007227157  
901 N MOUNTAIN ST N/A  
BLACKSBURG, SC 29702

## FINDS:

Registry ID: 110016983077

## 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.

21 901 N MOUNTAIN ST EDR US Hist Auto Stat 1015667928  
BLACKSBURG, SC 29702 N/A

## EDR Historical Auto Stations:

Name: 1 0 2 FUEL CENTER  
Year: 1999  
Address: 901 N MOUNTAIN ST

Name: GASLAND USA  
Year: 2010  
Address: 901 N MOUNTAIN ST

21 BP ON 85 SC UST U003665734  
901 N MOUNTAIN ST N/A  
BLACKSBURG, SC 29702

## UST:

Facility ID: 10818  
Owner: UPSTATE VENTURE GROUP LLC  
Owner Contact: Not reported  
Owner Address: 104 CHAMBLEE BLVD  
Owner City,St,Zip: GREENVILLE, SC 29615-6731  
Owner Phone: 864-353-8725  
Contact: Not reported  
Contact Phone: 864-839-2111

Tank ID: 1  
**Status:** **Currently in use**  
Capacity: 8200  
Product: RUL  
Calcage: 0

Tank ID: 2  
**Status:** **Currently in use**  
Capacity: 8200  
Product: PREM  
Calcage: 0

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## BP ON 85 (Continued)

U003665734

Tank ID: 3  
**Status:** **Currently in use**  
Capacity: 8200  
Product: Diesel  
Calcage: 0

Tank ID: 4  
**Status:** **Abandoned**  
Capacity: 10000  
Product: Gasoline  
Calcage: 0

Tank ID: 5  
**Status:** **Abandoned**  
Capacity: 10000  
Product: Gasoline  
Calcage: Not reported

Tank ID: 6  
**Status:** **Abandoned**  
Capacity: 4000  
Product: Gasoline  
Calcage: Not reported

Tank ID: 7  
**Status:** **Currently in use**  
Capacity: 20000  
Product: Diesel  
Calcage: 5

Tank ID: 8  
**Status:** **Currently in use**  
Capacity: 10000  
Product: RUL  
Calcage: 0

21

**MILLIKEN CHEMICAL CYPRESS PLANT**  
**SC HWY 5 & I-85**  
**BLACKSBURG, SC 29702**

**SC AIRS S108951524**  
**N/A**

### AIRS:

Operate Status: O  
Emissions Contact: MARK MOE  
Contact Telephone: 8648390398  
Mail Address: 164 NEW MILLIKEN RD  
Mail City/State/Zip: BLACKSBURG, SC 297028707  
Latitude/Longitude: 350655 / 813340  
Source Industrial Code (SIC): 2869  
NAICS Code: 325199  
State Permit Number: 0600-0040  
State Permit Type: TITLEV

Year Inv: 2013

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**MILLIKEN CHEMICAL CYPRESS PLANT (Continued)**

**S108951524**

Pollutant Description:	ACETIC ANHYDRIDE
Estimated Emissions (Tons/Yr):	0.00279
Year Inv:	2013
Pollutant Description:	GLYCOL ETHERS
Estimated Emissions (Tons/Yr):	0.000686
Year Inv:	2013
Pollutant Description:	PM (LESS THAN 10 MICRONS)
Estimated Emissions (Tons/Yr):	0.0101633
Year Inv:	2013
Pollutant Description:	ANTHRACENE
Estimated Emissions (Tons/Yr):	0.0000000613
Year Inv:	2013
Pollutant Description:	FLUORANTHENE
Estimated Emissions (Tons/Yr):	0.0000002494
Year Inv:	2013
Pollutant Description:	N,N-DIMETHYLFORMAMIDE
Estimated Emissions (Tons/Yr):	0.025195
Year Inv:	2013
Pollutant Description:	PHENANTHRENE
Estimated Emissions (Tons/Yr):	0.0000009638
Year Inv:	2013
Pollutant Description:	SODIUM HYDROXIDE
Estimated Emissions (Tons/Yr):	0.07357
Year Inv:	2013
Pollutant Description:	HYDROCHLORIC ACID
Estimated Emissions (Tons/Yr):	0.000185
Year Inv:	2013
Pollutant Description:	FLUORENE
Estimated Emissions (Tons/Yr):	0.0000009573
Year Inv:	2013
Pollutant Description:	SULFUR DIOXIDE
Estimated Emissions (Tons/Yr):	0.0095076
Year Inv:	2013
Pollutant Description:	PYRENE
Estimated Emissions (Tons/Yr):	0.0000001567
Year Inv:	2013
Pollutant Description:	CHRYSENE
Estimated Emissions (Tons/Yr):	0.00000001157
Year Inv:	2013
Pollutant Description:	FORMALDEHYDE
Estimated Emissions (Tons/Yr):	0.0597249
Year Inv:	2013
Pollutant Description:	ACETALDEHYDE

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**MILLIKEN CHEMICAL CYPRESS PLANT (Continued)**

**S108951524**

Estimated Emissions (Tons/Yr):	0.00002514
Year Inv:	2013
Pollutant Description:	VOLATILE ORGANIC COMPOUNDS
Estimated Emissions (Tons/Yr):	46.58314
Year Inv:	2013
Pollutant Description:	CARBON MONOXIDE
Estimated Emissions (Tons/Yr):	0.0311457
Year Inv:	2013
Pollutant Description:	CARBON DIOXIDE
Estimated Emissions (Tons/Yr):	5.37674
Year Inv:	2013
Pollutant Description:	AMMONIA
Estimated Emissions (Tons/Yr):	0.000335
Year Inv:	2013
Pollutant Description:	TOLUENE
Estimated Emissions (Tons/Yr):	0.0002152
Year Inv:	2013
Pollutant Description:	METHANOL
Estimated Emissions (Tons/Yr):	7.361508
Year Inv:	2013
Pollutant Description:	NAPHTHALENE
Estimated Emissions (Tons/Yr):	0.00000278
Year Inv:	2013
Pollutant Description:	PARTICULATE MATTER (TOTAL)
Estimated Emissions (Tons/Yr):	0.0101633
Year Inv:	2013
Pollutant Description:	BENZENE
Estimated Emissions (Tons/Yr):	0.0008354
Year Inv:	2013
Pollutant Description:	BENZALDEHYDE
Estimated Emissions (Tons/Yr):	0
Year Inv:	2013
Pollutant Description:	DIETHANOLAMINE
Estimated Emissions (Tons/Yr):	0.000734
Year Inv:	2013
Pollutant Description:	NITROGEN DIOXIDE
Estimated Emissions (Tons/Yr):	0.7848168
Year Inv:	2013
Pollutant Description:	PM (LESS THAN 2.5 MICRONS)
Estimated Emissions (Tons/Yr):	0.0101633
Year Inv:	2013
Pollutant Description:	SULFURIC ACID
Estimated Emissions (Tons/Yr):	0.00386

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**MILLIKEN CHEMICAL CYPRESS PLANT (Continued)**

**S108951524**

Year Inv:	2012
Pollutant Description:	BENZENE
Estimated Emissions (Tons/Yr):	0.0002805
Year Inv:	2012
Pollutant Description:	FLUORANTHENE
Estimated Emissions (Tons/Yr):	0.0000002494
Year Inv:	2012
Pollutant Description:	HYDROCHLORIC ACID
Estimated Emissions (Tons/Yr):	0.000175
Year Inv:	2012
Pollutant Description:	PM (LESS THAN 10 MICRONS)
Estimated Emissions (Tons/Yr):	0.0101633
Year Inv:	2012
Pollutant Description:	NAPHTHALENE
Estimated Emissions (Tons/Yr):	0.00000278
Year Inv:	2012
Pollutant Description:	VOLATILE ORGANIC COMPOUNDS
Estimated Emissions (Tons/Yr):	40.87341
Year Inv:	2012
Pollutant Description:	TOLUENE
Estimated Emissions (Tons/Yr):	0.00012
Year Inv:	2012
Pollutant Description:	CHRYSENE
Estimated Emissions (Tons/Yr):	0.00000001157
Year Inv:	2012
Pollutant Description:	CARBON MONOXIDE
Estimated Emissions (Tons/Yr):	0.0311457
Year Inv:	2012
Pollutant Description:	CARBON DIOXIDE
Estimated Emissions (Tons/Yr):	5.37674
Year Inv:	2012
Pollutant Description:	GLYCOL ETHERS
Estimated Emissions (Tons/Yr):	0.00000387
Year Inv:	2012
Pollutant Description:	PM (LESS THAN 2.5 MICRONS)
Estimated Emissions (Tons/Yr):	0.0101633
Year Inv:	2012
Pollutant Description:	SODIUM HYDROXIDE
Estimated Emissions (Tons/Yr):	0.0725
Year Inv:	2012
Pollutant Description:	ACETALDEHYDE
Estimated Emissions (Tons/Yr):	0.00002514
Year Inv:	2012



MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**MILLIKEN CHEMICAL CYPRESS PLANT (Continued)**

**S108951524**

Pollutant Description:	SULFUR DIOXIDE
Estimated Emissions (Tons/Yr):	0.0095076
Year Inv:	2012
Pollutant Description:	ANTHRACENE
Estimated Emissions (Tons/Yr):	0.0000000613
Year Inv:	2012
Pollutant Description:	FORMALDEHYDE
Estimated Emissions (Tons/Yr):	0.2529553
Year Inv:	2012
Pollutant Description:	BENZ(A)ANTHRACENE
Estimated Emissions (Tons/Yr):	0.00000005507
Year Inv:	2012
Pollutant Description:	SULFURIC ACID
Estimated Emissions (Tons/Yr):	0
Year Inv:	2012
Pollutant Description:	FLUORENE
Estimated Emissions (Tons/Yr):	0.0000009573
Year Inv:	2012
Pollutant Description:	ACETIC ANHYDRIDE
Estimated Emissions (Tons/Yr):	0.00246
Year Inv:	2012
Pollutant Description:	PHENANTHRENE
Estimated Emissions (Tons/Yr):	0.0000009638
Year Inv:	2012
Pollutant Description:	NITROGEN DIOXIDE
Estimated Emissions (Tons/Yr):	0.6071588
Year Inv:	2012
Pollutant Description:	BENZALDEHYDE
Estimated Emissions (Tons/Yr):	0
Year Inv:	2012
Pollutant Description:	DIETHANOLAMINE
Estimated Emissions (Tons/Yr):	0.00072
Year Inv:	2012
Pollutant Description:	PYRENE
Estimated Emissions (Tons/Yr):	0.0000001567
Year Inv:	2012
Pollutant Description:	METHANOL
Estimated Emissions (Tons/Yr):	5.145587
Year Inv:	2012
Pollutant Description:	N,N-DIMETHYLFORMAMIDE
Estimated Emissions (Tons/Yr):	0.02199
Year Inv:	2012
Pollutant Description:	PARTICULATE MATTER (TOTAL)

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**MILLIKEN CHEMICAL CYPRESS PLANT (Continued)**

**S108951524**

Estimated Emissions (Tons/Yr):	0.0101633
Year Inv:	2010
Pollutant Description:	PM (LESS THAN 10 MICRONS)
Estimated Emissions (Tons/Yr):	0.0101633
Year Inv:	2010
Pollutant Description:	NITROGEN DIOXIDE
Estimated Emissions (Tons/Yr):	0.5855818
Year Inv:	2010
Pollutant Description:	BENZALDEHYDE
Estimated Emissions (Tons/Yr):	0
Year Inv:	2010
Pollutant Description:	PYRENE
Estimated Emissions (Tons/Yr):	0.0000001567
Year Inv:	2010
Pollutant Description:	FLUORANTHENE
Estimated Emissions (Tons/Yr):	0.0000002494
Year Inv:	2010
Pollutant Description:	CHRYSENE
Estimated Emissions (Tons/Yr):	0.00000001157
Year Inv:	2010
Pollutant Description:	FLUORENE
Estimated Emissions (Tons/Yr):	0.0000009573
Year Inv:	2010
Pollutant Description:	TOLUENE
Estimated Emissions (Tons/Yr):	0.00009
Year Inv:	2010
Pollutant Description:	SULFURIC ACID
Estimated Emissions (Tons/Yr):	0
Year Inv:	2010
Pollutant Description:	CARBON DIOXIDE
Estimated Emissions (Tons/Yr):	5.37674
Year Inv:	2010
Pollutant Description:	GLYCOL ETHERS
Estimated Emissions (Tons/Yr):	0.01352
Year Inv:	2010
Pollutant Description:	VOLATILE ORGANIC COMPOUNDS
Estimated Emissions (Tons/Yr):	43.08554
Year Inv:	2010
Pollutant Description:	FORMALDEHYDE
Estimated Emissions (Tons/Yr):	0.0606336
Year Inv:	2010
Pollutant Description:	BENZ(A)ANTHRACENE
Estimated Emissions (Tons/Yr):	0.00000005507

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**MILLIKEN CHEMICAL CYPRESS PLANT (Continued)**

**S108951524**

Year Inv:	2010
Pollutant Description:	PM (LESS THAN 2.5 MICRONS)
Estimated Emissions (Tons/Yr):	0.0101633
Year Inv:	2010
Pollutant Description:	PARTICULATE MATTER (TOTAL)
Estimated Emissions (Tons/Yr):	0.0101633
Year Inv:	2010
Pollutant Description:	ACETALDEHYDE
Estimated Emissions (Tons/Yr):	0.00002514
Year Inv:	2010
Pollutant Description:	BENZENE
Estimated Emissions (Tons/Yr):	0.0001605
Year Inv:	2010
Pollutant Description:	N,N-DIMETHYLFORMAMIDE
Estimated Emissions (Tons/Yr):	0.023655
Year Inv:	2010
Pollutant Description:	SULFUR DIOXIDE
Estimated Emissions (Tons/Yr):	0.0095076
Year Inv:	2010
Pollutant Description:	CARBON MONOXIDE
Estimated Emissions (Tons/Yr):	0.0311457
Year Inv:	2010
Pollutant Description:	NAPHTHALENE
Estimated Emissions (Tons/Yr):	0.00000278
Year Inv:	2010
Pollutant Description:	PHENANTHRENE
Estimated Emissions (Tons/Yr):	0.0000009638
Year Inv:	2010
Pollutant Description:	HYDROCHLORIC ACID
Estimated Emissions (Tons/Yr):	0.1157
Year Inv:	2010
Pollutant Description:	SODIUM HYDROXIDE
Estimated Emissions (Tons/Yr):	0.0725
Year Inv:	2010
Pollutant Description:	DIETHANOLAMINE
Estimated Emissions (Tons/Yr):	0.000445
Year Inv:	2010
Pollutant Description:	METHANOL
Estimated Emissions (Tons/Yr):	2.17667
Year Inv:	2010
Pollutant Description:	ANTHRACENE
Estimated Emissions (Tons/Yr):	0.0000000613
Year Inv:	2010

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**MILLIKEN CHEMICAL CYPRESS PLANT (Continued)**

**S108951524**

Pollutant Description:	ACETIC ANHYDRIDE
Estimated Emissions (Tons/Yr):	0.00281
Year Inv:	2008
Pollutant Description:	SULFURIC ACID
Estimated Emissions (Tons/Yr):	0.00378
Year Inv:	2008
Pollutant Description:	PM (LESS THAN 2.5 MICRONS)
Estimated Emissions (Tons/Yr):	0
Year Inv:	2008
Pollutant Description:	METHANOL
Estimated Emissions (Tons/Yr):	1.948063
Year Inv:	2008
Pollutant Description:	PM (LESS THAN 10 MICRONS)
Estimated Emissions (Tons/Yr):	0
Year Inv:	2008
Pollutant Description:	BENZALDEHYDE
Estimated Emissions (Tons/Yr):	0.007
Year Inv:	2008
Pollutant Description:	NITROGEN DIOXIDE
Estimated Emissions (Tons/Yr):	0.462577
Year Inv:	2008
Pollutant Description:	TOLUENE
Estimated Emissions (Tons/Yr):	0.000054
Year Inv:	2008
Pollutant Description:	ACETIC ANHYDRIDE
Estimated Emissions (Tons/Yr):	0.001925
Year Inv:	2008
Pollutant Description:	HYDROCHLORIC ACID
Estimated Emissions (Tons/Yr):	0.121475
Year Inv:	2008
Pollutant Description:	N,N-DIMETHYLFORMAMIDE
Estimated Emissions (Tons/Yr):	0.016995
Year Inv:	2008
Pollutant Description:	FORMALDEHYDE
Estimated Emissions (Tons/Yr):	0.0734
Year Inv:	2008
Pollutant Description:	VOLATILE ORGANIC COMPOUNDS
Estimated Emissions (Tons/Yr):	31.856
Year Inv:	2008
Pollutant Description:	SODIUM HYDROXIDE
Estimated Emissions (Tons/Yr):	0
Year Inv:	2008
Pollutant Description:	PARTICULATE MATTER (TOTAL)

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)		Database(s)	EPA ID Number
Site			

**MILLIKEN CHEMICAL CYPRESS PLANT (Continued)**
**S108951524**

Estimated Emissions (Tons/Yr): 0

21	<b>MILLIKEN CHEMICAL - CYPRESS PLANT</b> <b>HWY 5 &amp; I-85</b> <b>BLACKSBURG, SC 29702</b>	<b>TSCA</b>	<b>1014199909</b> <b>N/A</b>
----	----------------------------------------------------------------------------------------------------	-------------	---------------------------------

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

21	<b>MILLIKEN CHEMICAL - CYPRESS PLANT</b> <b>I-85 AT HIGHWAY 5</b> <b>BLACKSBURG, SC 29702</b>	<b>TSCA</b>	<b>1005930558</b> <b>N/A</b>
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[Click this hyperlink](#) while viewing on your computer to access additional TSCA detail in the EDR Site Report.

21	<b>MILLIKEN CHEMICAL ALLEN PLANT</b> <b>HWY 5 &amp; I-85</b> <b>BLACKSBURG, SC 29702</b>	<b>RMP</b>	<b>1014357086</b> <b>N/A</b>
----	------------------------------------------------------------------------------------------------	------------	---------------------------------

**RMP:**

Facility ID:	1000015598
LEPC city:	Cherokee County LEPC
Facility decimal latitude:	35.1153
Facility decimal longitude:	-81.5611
Is facility in county box:	T
LatLong method:	A2
LatLong description:	AB
Home page web address:	www.Millikenchemical.com
Facility telephone:	8645032546
Facility email:	Richard.Dillard@Milliken.com
Facility DUNS #:	883917304
Parent's name:	Milliken & Company
Partner's name:	Not reported
Parent's DUNS #:	2017440
Partner's DUNS #:	2017440
Operator's name:	Milliken & Company
Operator's telephone:	8645032546
Operator's address:	Hwy 5 & I-85
Operator's address2:	164 New Milliken Road
Operators City,St,Zip:	Blacksburg, SC 29702
RMP implementation contact:	Brandi Hart
RMP contact title:	Advanced Environmental Chemist
Emergency contact:	Lynn Harris
Emergency contact title:	Emergency Coordinator
Emergency contact telephone:	8648390332
24 hour emergency telephone:	8642052180
Emergency contact ext/pin #:	Not reported
Number of full time employees:	110
EPA ID:	29702MGNLFSCHiG

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MILLIKEN CHEMICAL ALLEN PLANT (Continued)

1014357086

Facility ID provided by CEPPO: 100000212085  
Is facility covered by OSHA PSM: T  
Is facility covered by EPCRA 302: T  
Is fac. covered by CAA Title V 112(2): T  
Clean air op. permit/State ID: TV-0600-0400  
Last safety insp. dat: 2010-04-14 00:00:00  
Inspected by: SC Dept. of LLR, OSHA Voluntary Programs  
Is it OSHA approved with star/merit ranking: True  
Will RMP involve predictive filing: False  
Submission type: First Time  
RMP description: Not reported  
Facility has no accident hist. recs: False  
Foreign owner's address: Not reported  
Foreign owner's zip: Not reported  
Foreign owner's country: Not reported  
Claim # of employees as CBI: False  
Date RMP accepted by EPA: 2011-08-24 00:00:00  
Date of error Report: Not reported  
Date RMP received: 2010-11-22 00:00:00  
Does RMP contain graphics files: False  
Does RMP contain attachments: False  
Was certification letter received: True  
RMP submission method: RMP\*eSubmit  
Does RMP contain CBI substantiation: False  
Does RMP contain electronic waiver: False  
Date RMP postmarked: 2010-11-22 00:00:00  
Is RMP complete: True  
Date of de-registration: Not reported  
Date de-registration is effective: Not reported  
Anniversary date: 2015-11-22 00:00:00  
Does RMP contain CBI data: False  
Does RMP contain unsanitized CBI version: False  
RMP version #: 1.0  
FRS latitude: Not reported  
FRS longitude: Not reported  
FRS Description: Not reported  
FRS Method: Not reported

### RMP:

Process ID: 1000019554  
NA & Industry Classification Sys.code(s): 325199  
NAICS code description: All Other Basic Organic Chemical Manufacturing  
Optional facility description: Colorants Manufacturing  
Program level: 3  
Record contains CBI data: False

### RMP:

Chemical name: Phosphorus oxychloride [Phosphoryl chloride]  
Process chemical qty in 100s lbs: 60000  
Process flammable chemical name: Not reported

### RMP:

Percent weight of chemical: Not reported  
Physical state: Not reported  
Analytical basic: Not reported  
Scenario: Not reported  
Quantity released in pounds: Not reported  
Release duration in minutes: Not reported

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MILLIKEN CHEMICAL ALLEN PLANT (Continued)

1014357086

Release rate in pounds per second: Not reported  
Wind speed in meters/second: Not reported  
Stability class: Not reported  
Topography: Not reported  
Distance to endpoint in miles: Not reported  
Residential population: Not reported  
Public receptors: Not reported  
Environmental receptors: Not reported  
Passive mitigation: Not reported  
Active mitigation: Not reported

### RMP:

Percent weight of chemical: Not reported  
Physical state: Not reported  
Analytical basic: Not reported  
Scenario: Not reported  
Quantity released in pounds: Not reported  
Release duration in minutes: Not reported  
Release rate in pounds per second: Not reported  
Wind speed in meters/second: Not reported  
Stability class: Not reported  
Topography: Not reported  
Distance to endpoint in miles: Not reported  
Residential population: Not reported  
Public receptors: Not reported  
Environmental receptors: Not reported  
Passive mitigation: Not reported

### RMP:

Endpoint used: Not reported  
LFL value: Not reported  
Analytical basic: Not reported  
Scenario: Not reported  
Quantity released in pounds: Not reported  
Distance to endpoint in miles: Not reported  
Residential population: Not reported  
Public receptors: Not reported  
Environmental receptors: Not reported  
Passive mitigation: Not reported  
Active mitigation: Not reported

### RMP:

Analytical basic: Not reported  
Quantity released in pounds: Not reported  
Distance to endpoint in miles: Not reported  
Residential population: Not reported  
Public receptors: Not reported  
Environmental receptors: Not reported  
Passive mitigation: Not reported  
Safety review date: Not reported  
Most recent PHA date: Not reported  
Process Hazard Analysis: Not reported  
Expected PHA changes completion date: Not reported  
Major Hazard: Not reported  
Process Control: Not reported  
Mitigation Systems: Not reported  
Monitoring/Detection: Not reported  
Changes since the last process hazard analysis: Not reported  
Most recent review of op. procedures: Not reported



# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MILLIKEN CHEMICAL ALLEN PLANT (Continued)

1014357086

Most recent training progs review/update: Not reported  
Training: Not reported  
Competency testing: Not reported  
Most recent maintenance review date: Not reported  
Most recent equipment inspection date: Not reported  
Equipment tested: Not reported  
Most recent changes by mgmt: Not reported  
Date of most recent review/update: Not reported  
Date of pre-start review: Not reported  
Most recent compliance audit date: Not reported  
Expected date of audit completion: Not reported  
Most recent incident investigation: Not reported  
Expected date of investigation changes: Not reported  
Date of participation plan review: Not reported  
Date of hot work permit review: Not reported  
Date of contractor safety review: Not reported  
Date of contractor safety eval. review: Not reported  
Record has CBI data: Not reported  
Safety review date: Not reported  
Federal Regulation: Not reported  
Federal regulation comment: Not reported  
Major Hazard: Not reported  
Process Control: Not reported  
Mitigation Systems: Not reported  
Monitoring/Detection: Not reported  
Changes since the last process hazard analysis: Not reported  
Most recent hazard review/update: Not reported  
Most recent review of op. procedures: Not reported  
Most recent training progs review/update: Not reported  
Expected completion of review changes: Not reported  
Training: Not reported  
Competency testing: Not reported  
Most recent maintenance review date: Not reported  
Most recent equipment inspection date: Not reported  
Equipment tested: Not reported  
Most recent compliance audit date: Not reported  
Expected date of audit completion: Not reported  
Most recent incident investigation: Not reported  
Expected date of investigation changes: Not reported  
Record has CBI data: Not reported  
Date of most recent changes: Not reported  
Chemical name: Public OCA Chemical  
Process chemical qty in 100s lbs: 0  
Process flammable chemical name: Not reported

### RMP:

Percent weight of chemical: 100  
Physical state: b  
Analytical basic: DEnse GAs DISpersion Model (DEGADIS)  
Scenario: Not reported  
Quantity released in pounds: Not reported  
Release duration in minutes: Not reported  
Release rate in pounds per second: Not reported  
Wind speed in meters/second: 2.9000001  
Stability class: D  
Topography: b  
Distance to endpoint in miles: Not reported  
Residential population: Not reported

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MILLIKEN CHEMICAL ALLEN PLANT (Continued)

1014357086

Public receptors: Not reported  
Environmental receptors: Not reported  
Passive mitigation: Not reported  
Active mitigation: Not reported

### RMP:

Percent weight of chemical: 100  
Physical state: b  
Analytical basic: DEnse GAs DISpersion Model (DEGADIS)  
Scenario: Not reported  
Quantity released in pounds: Not reported  
Release duration in minutes: 1  
Release rate in pounds per second: Not reported  
Wind speed in meters/second: 1.5  
Stability class: F  
Topography: b  
Distance to endpoint in miles: Not reported  
Residential population: Not reported  
Public receptors: Not reported  
Environmental receptors: Not reported  
Passive mitigation: Not reported

### RMP:

Endpoint used: Not reported  
LFL value: Not reported  
Analytical basic: Not reported  
Scenario: Not reported  
Quantity released in pounds: Not reported  
Distance to endpoint in miles: Not reported  
Residential population: Not reported  
Public receptors: Not reported  
Environmental receptors: Not reported  
Passive mitigation: Not reported  
Active mitigation: Not reported

### RMP:

Analytical basic: Not reported  
Quantity released in pounds: Not reported  
Distance to endpoint in miles: Not reported  
Residential population: Not reported  
Public receptors: Not reported  
Environmental receptors: Not reported  
Passive mitigation: Not reported  
Safety review date: Not reported  
Most recent PHA date: Not reported  
Process Hazard Analysis: Not reported  
Expected PHA changes completion date: Not reported  
Major Hazard: Not reported  
Process Control: Not reported  
Mitigation Systems: Not reported  
Monitoring/Detection: Not reported  
Changes since the last process hazard analysis: Not reported  
Most recent review of op. procedures: Not reported  
Most recent training progs review/update: Not reported  
Training: Not reported  
Competency testing: Not reported  
Most recent maintenance review date: Not reported  
Most recent equipment inspection date: Not reported  
Equipment tested: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**MILLIKEN CHEMICAL ALLEN PLANT (Continued)**

**1014357086**

Most recent changes by mgmt:	Not reported
Date of most recent review/update:	Not reported
Date of pre-start review:	Not reported
Most recent compliance audit date:	Not reported
Expected date of audit completion:	Not reported
Most recent incident investigation:	Not reported
Expected date of investigation changes:	Not reported
Date of participation plan review:	Not reported
Date of hot work permit review:	Not reported
Date of contractor safety review:	Not reported
Date of contractor safety eval. review:	Not reported
Record has CBI data:	Not reported
Safety review date:	Not reported
Federal Regulation:	Not reported
Federal regulation comment:	Not reported
Major Hazard:	Not reported
Process Control:	Not reported
Mitigation Systems:	Not reported
Monitoring/Detection:	Not reported
Changes since the last process hazard analysis:	Not reported
Most recent hazard review/update:	Not reported
Most recent review of op. procedures:	Not reported
Most recent training progs review/update:	Not reported
Expected completion of review changes:	Not reported
Training:	Not reported
Competency testing:	Not reported
Most recent maintenance review date:	Not reported
Most recent equipment inspection date:	Not reported
Equipment tested:	Not reported
Most recent compliance audit date:	Not reported
Expected date of audit completion:	Not reported
Most recent incident investigation:	Not reported
Expected date of investigation changes:	Not reported
Record has CBI data:	Not reported
Date of most recent changes:	Not reported
<b>RMP:</b>	
ER plan:	Not reported
ER plan most recent review date:	2010-08-09 00:00:00
ER plan most recent employee training date:	2010-07-07 00:00:00
Local agency coordinating ER plan:	Blacksburg Fire Department
Telephone of the coordinating local agency:	8648396061
Federal regulation:	True
OSHA 1910 120:	True
SPCC:	True
RCRA:	False
OPA 90:	True
EPCRA:	True
Other Regulations:	Not reported

# MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number
21	<b>MILLIKEN - MAGNOLIA</b> <b>HWY 5 &amp; I-85</b> <b>BLACKSBURG, SC</b> AST: Facility ID: 1712 District: App 3 Mailing Addr: Not reported Mailing City,St,Zip: Blacksburg, SC 29702- Facility Manager: Lee Slusher Manager Phone: 8648390410 Facility office location: PO Box 157 Facility phone number: 8648390410 Facility manager Ext: Not reported Tank A-How many of size < 250 glns: 50 Tank B-How many of size 250-1000 glns: 4 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: 1 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: 0 Total site capacity 661-2,000 glns: False Total site capacity 2001-10,000 glns: False Total site capacity 10,001-42,000 glns: True 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: 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: 30000.00000 NAICS code: 54.00000 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: True Block walls, earthen floor: False 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: 35 07 21.61 -81 33 23.39 Date data was collected: 08/05/02 Comments: total - estimate	SC AST	S102623009 N/A

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**22** **MELLOTT COMPANY**  
**486 SHAMAN RD**  
**BLACKSBURG, SC 29702**

**FINDS** **1014964217**  
**US AIRS** **N/A**

## FINDS:

Registry ID: 110056428183

## 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

## AIRS (AFS):

### Airs Minor Details:

EPA plant ID: 110044318011  
Plant name: MELLOTT COMPANY  
Plant address: 486 SHAMAN RD  
BLACKSBURG, SC 29702  
County: PORTABLE SOURCE  
Region code: 04  
Dunn & Bradst #: Not reported  
Air quality cntrl region: 203  
Sic code: 1423  
Sic code desc: Not reported  
North Am. industrial classf: 212313  
NAIC code description: Crushed and Broken Granite Mining and Quarrying  
Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT  
Current HPV: Not reported

### Compliance & Violation Data by Minor Sources:

Air program code: SIP SOURCE  
Plant air program pollutant: Not reported  
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR  
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS  
Def. attainment/non atnmnt: UNCLASSIFIED  
Repeat violator date: Not reported  
Turnover compliance: Not reported

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number  
Database(s)  
EPA ID Number

23 JT OUTLET  
894 N MOUNTAIN ST  
BLACKSBURG, SC 29702

FINDS 1007235942  
N/A

## FINDS:

Registry ID: 110017073815

## 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.

23 JT OUTLET  
894 N MOUNTAIN ST  
BLACKSBURG, SC 29702

SC LUST U004017215  
SC UST N/A

## LUST:

Facility ID: 11791  
Release Number: 1  
Facility Status: Not reported  
Substance: Not reported  
Owner: LAEEQ KHAN  
**NFA Date:** 01/18/07  
Date Confirmed: 01/18/07  
Report Date: 01/08/07  
Rank: Not reported

## UST:

Facility ID: 11791  
Owner: KHAN  
Owner Contact: Not reported  
Owner Address: 3425 CARNOUSTIE DR  
Owner City,St,Zip: CHAMBERSBURG, PA 17202-8114  
Owner Phone: 864-489-1026  
Contact: JULIE PERSINGER  
Contact Phone: 864-839-9811

Tank ID: 1  
**Status:** Currently in use  
Capacity: 10000  
Product: RUL  
Calcage: 0

Tank ID: 2  
**Status:** Currently in use  
Capacity: 10000  
Product: RUL  
Calcage: 0

Tank ID: 3  
**Status:** Currently in use

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**JT OUTLET (Continued)**

**U004017215**

Capacity: 10000  
Product: PREM  
Calcage: 0

23

**JT OUTLET  
894 N MOUNTAIN ST  
BLACKSBURG, SC**

**SC RGA LUST S114813813  
N/A**

**RGA LUST:**

2012	JT OUTLET	894 N MOUNTAIN ST
2011	JT OUTLET	894 N MOUNTAIN ST
2010	JT OUTLET	894 N MOUNTAIN ST
2009	JT OUTLET	894 N MOUNTAIN ST
2008	JT OUTLET	894 N MOUNTAIN ST
2007	JT OUTLET	894 N MOUNTAIN ST

24

**SLOAN CONSTRUCTION, A DIV OF REEVES CONSTRUCTION**

**US MINES 1016152319  
N/A**

**CHEROKEE (County), SC**

**US MINES:**

Mine ID: 3800729  
SIC code(s): 142300 000000 000000 000000 000000 000000  
Entity name: BLACKSBURG QUARRY  
Company: SLOAN CONSTRUCTION, A DIV OF REEVES CONSTRUCTION  
Status: 1  
Status date: 20120124  
Operation Class: non-Coal Mining  
Number of shops: 0  
Number of plants: 0  
Latitude: 35 08 11  
Longitude: 081 31 15

**Violations Details:**

Violation Number: 8731948  
Date Issued: 12/12/2013  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 12/12/2013  
Citation/Order: Citation  
Sig and Sub Designation: N  
Proposed Penalty: 100.00  
Paid Penalty: 100.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 100.00  
Year: 2013

Violation Number: 8809731  
Date Issued: 10/30/2014



MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**SLOAN CONSTRUCTION, A DIV OF REEVES CONSTRUCTION (Continued)**

**1016152319**

Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 10/30/2014  
Citation/Order: Citation  
Sig and Sub Designation: N  
Proposed Penalty: 100.00  
Paid Penalty: 100.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 100.00  
Year: 2014

Violation Number: 8722345  
Date Issued: 10/02/2012  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 10/03/2012  
Citation/Order: Citation  
Sig and Sub Designation: N  
Proposed Penalty: 100.00  
Paid Penalty: 100.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 100.00  
Year: 2012

Violation Number: 8722343  
Date Issued: 10/01/2012  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 10/02/2012  
Citation/Order: Citation  
Sig and Sub Designation: Y  
Proposed Penalty: 807.00  
Paid Penalty: 807.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 807.00  
Year: 2012

Violation Number: 8722342  
Date Issued: 10/01/2012  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 10/02/2012  
Citation/Order: Citation  
Sig and Sub Designation: N  
Proposed Penalty: 100.00  
Paid Penalty: 100.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 100.00  
Year: 2012

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**SLOAN CONSTRUCTION, A DIV OF REEVES CONSTRUCTION (Continued)**

**1016152319**

Violation Number: 8722341  
Date Issued: 10/01/2012  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 10/01/2012  
Citation/Order: Citation  
Sig and Sub Designation: N  
Proposed Penalty: 100.00  
Paid Penalty: 100.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 100.00  
Year: 2012

Violation Number: 8722340  
Date Issued: 10/01/2012  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 10/02/2012  
Citation/Order: Citation  
Sig and Sub Designation: N  
Proposed Penalty: 100.00  
Paid Penalty: 100.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 100.00  
Year: 2012

Violation Number: 8722344  
Date Issued: 10/01/2012  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 10/03/2012  
Citation/Order: Citation  
Sig and Sub Designation: N  
Proposed Penalty: 162.00  
Paid Penalty: 162.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 162.00  
Year: 2012

Violation Number: 8813048  
Date Issued: 06/03/2014  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 06/06/2014  
Citation/Order: Citation  
Sig and Sub Designation: N  
Proposed Penalty: 100.00  
Paid Penalty: 100.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**SLOAN CONSTRUCTION, A DIV OF REEVES CONSTRUCTION (Continued)**

**1016152319**

Assessment Amount: 100.00  
Year: 2014  
  
Violation Number: 8632296  
Date Issued: 05/18/2012  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 05/29/2012  
Citation/Order: Citation  
Sig and Sub Designation: N  
Proposed Penalty: 100.00  
Paid Penalty: 100.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 100.00  
Year: 2012

Violation Number: 8632295  
Date Issued: 05/17/2012  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 05/29/2012  
Citation/Order: Citation  
Sig and Sub Designation: Y  
Proposed Penalty: 634.00  
Paid Penalty: 500.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 500.00  
Year: 2012

Violation Number: 8731778  
Date Issued: 04/11/2013  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 04/11/2013  
Citation/Order: Citation  
Sig and Sub Designation: N  
Proposed Penalty: 100.00  
Paid Penalty: 100.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 100.00  
Year: 2013

Violation Number: 8731777  
Date Issued: 04/10/2013  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 04/11/2013  
Citation/Order: Citation  
Sig and Sub Designation: N  
Proposed Penalty: 108.00

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**SLOAN CONSTRUCTION, A DIV OF REEVES CONSTRUCTION (Continued)**

**1016152319**

Paid Penalty: 100.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 100.00  
Year: 2013

Violation Number: 8632269  
Date Issued: 02/23/2012  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 02/23/2012  
Citation/Order: Citation  
Sig and Sub Designation: N  
Proposed Penalty: 100.00  
Paid Penalty: 100.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 100.00  
Year: 2012

Violation Number: 8632258  
Date Issued: 01/26/2012  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 01/26/2012  
Citation/Order: Citation  
Sig and Sub Designation: N  
Proposed Penalty: 100.00  
Paid Penalty: 100.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 100.00  
Year: 2012

Violation Number: 8632259  
Date Issued: 01/26/2012  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 01/26/2012  
Citation/Order: Citation  
Sig and Sub Designation: N  
Proposed Penalty: 100.00  
Paid Penalty: 100.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 100.00  
Year: 2012

Violation Number: 8632256  
Date Issued: 01/25/2012  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 02/23/2012

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**SLOAN CONSTRUCTION, A DIV OF REEVES CONSTRUCTION (Continued)**

**1016152319**

Citation/Order: Citation  
Sig and Sub Designation: N  
Proposed Penalty: 100.00  
Paid Penalty: 100.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 100.00  
Year: 2012  
  
Violation Number: 8632257  
Date Issued: 01/25/2012  
Mine Status: Active  
Status Date: 01/24/2012  
Action Type: 104(a)  
Date Abated: 01/26/2012  
Citation/Order: Citation  
Sig and Sub Designation: N  
Proposed Penalty: 100.00  
Paid Penalty: 100.00  
Assessment Status code: Closed  
Assess. Case Status code: Proposed  
Assessment Amount: 100.00  
Year: 2012

**25 TNS MILLS BLACKSBURG PLT  
210 HENSON RD  
BLACKSBURG, SC 29702**

**FINDS 1004593483  
N/A**

**FINDS:**

Registry ID: 110002185956

**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.

**25 TNS M BLKS DIVISION  
210 HENSON ROAD  
BLACKSBURG, SC**

**PCB TRANSFORMER 1014630726  
N/A**

**PCB TRANSFORMER:**

Company name: Duke Power Company  
Company address: 526 South Church Street, PO Box 1006  
Charlotte, NC 28201-1244  
Contact: David Roche  
Contact phone: 704-875-5578  
Transformer location ID: 2367  
Transformer box number: 9  
Record ID: 5648  
Document ID: 01345

MAP FINDINGS
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Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

**TNS M BLKS DIVISION (Continued)**
**1014630726**

Number of transformers: 0  
 Weight lbs: 0  
 Weight kgs: 0  
 Flammable: N  
 Office region: 4  
 Officer title: General Manager  
 Officer name: Mark S. Hays  
 Date assigned: 1/9/2006

**25**
**TNS M BLKS DIVISION  
210 HENSON ROAD  
BLACKSBURG, SC**
**PCB TRANSFORMER**
**1014624074  
N/A**
**PCB TRANSFORMER:**

Company name: Duke Power Company  
 Company address: 422 S. Church Street  
 Charlotte, NC 28201-1244  
 Contact: David Roche  
 Contact phone: 704-875-5578  
 Transformer location ID: 2367  
 Transformer box number: Not reported  
 Record ID: 1106  
 Document ID: Not reported  
 Number of transformers: 1  
 Weight lbs: Not reported  
 Weight kgs: 2100  
 Flammable: N  
 Office region: 4  
 Officer title: Dir, Env'l Protection  
 Officer name: Mark E. Hollis  
 Date assigned: 12/17/1998

**25**
**TNS M BLKS DIVISION  
210 HENSON ROAD  
BLACKSBURG, SC**
**PCB TRANSFORMER**
**1014624415  
N/A**
**PCB TRANSFORMER:**

Company name: Duke Power Company  
 Company address: 526 South Church Street, PO Box 1006  
 Charlotte, NC 28201-1244  
 Contact: David Roche  
 Contact phone: 704-875-5578  
 Transformer location ID: 2367  
 Transformer box number: 9  
 Record ID: 5648  
 Document ID: 01345  
 Number of transformers: 0  
 Weight lbs: 0  
 Weight kgs: 0  
 Flammable: N  
 Office region: 4  
 Officer title: General Manager  
 Officer name: Mark S. Hays  
 Date assigned: 1/9/2006

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site  
Database(s)  
EDR ID Number  
EPA ID Number

26 WILSON'S COUNTRY STORE  
1326 BLACKSBURG HWY  
BLACKSBURG, SC SC RGA LUST S114824779  
N/A

RGA LUST:

1998 WILSON'S COUNTRY STORE 1326 BLACKSBURG HWY  
1997 WILSON'S COUNTRY STORE 1326 BLACKSBURG HWY

26 SOUTHERN STORE 583  
1326 BLACKSBURG HWY  
BLACKSBURG, SC 29702 SC GWCI SC UIC U003970136  
SC LUST SC UST N/A

SC GWIC:

Bureau: BLWM  
EAP ID: Not reported  
Solid Waste Permit #: Not reported  
Bureau of Land & Waste Management File #: Not reported  
Permit Number: 02032  
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  
Source: UST  
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: No  
Monitoring: No  
Remediation: Yes  
Surface Impact: No  
Drinking Water Well Impact: No  
Remarks: Site ID # 02032. RBCA Classification 1D4. Active corrective action.

UIC:

Permit Number: SCHE03000221  
Facility Address 2: Not reported  
Permit Holder: PETROLEUM WORLD INC  
Former Permit Number: 341  
Activity: Inactive  
Operator: Not reported

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## SOUTHERN STORE 583 (Continued)

U003970136

Disposition: Closed  
  
Permit Number: SCHE03000457  
Facility Address 2: Not reported  
Permit Holder: CONSULTECH ENVIRONMENTAL INC  
Former Permit Number: 580  
Activity: Inactive  
Operator: Not reported  
Disposition: Closed

LUST:  
Facility ID: 02032  
Release Number: 1  
Facility Status: conduct invest/risk assessment  
Substance: PETRO  
Owner: SOUTHERN STORES LLC  
**NFA Date:** **Not reported**  
Date Confirmed: 05/10/89  
Report Date: 12/28/88  
Rank: 2BA

LUST DETAIL:  
Release Date: 12/28/1988  
Cleanup Complete Date: Not reported  
RP Name: PETROLEUM WORLD INC  
RP Address: 681 NC 120 HWY  
RP City: MOORESBORO  
RP State: NC  
RP Zip: 28114  
SCRBCA Class Code: CLASS2BA  
Depth to Ground Water: 25  
Ground Water Flow Direction: SE  
Project Manager: SHULL, SHANE S  
Release Fin Type Code: DHEC SUPERB with State Lead

UST:  
Facility ID: 2032  
Owner: SOUTHERN STORES LLC  
Owner Contact: Not reported  
Owner Address: 3100 MOUNT GALLANT RD  
Owner City,St,Zip: ROCK HILL, SC 29732  
Owner Phone: 704-724-4664  
Contact: Not reported  
Contact Phone: 864-839-6548

Tank ID: 1  
**Status:** **Currently in use**  
Capacity: 8000  
Product: RUL  
Calclage: 15

Tank ID: 2  
**Status:** **Currently in use**  
Capacity: 6000  
Product: RUL



MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**SOUTHERN STORE 583 (Continued)**

**U003970136**

Calcage: 15

Tank ID: 3  
**Status:** **Currently in use**  
Capacity: 6000  
Product: PREM  
Calcage: 15

26

**SOUTHERN STORE 583  
1326 BLACKSBURG HWY  
BLACKSBURG, SC**

**SC RGA LUST S114821595  
N/A**

RGA LUST:

2012	SOUTHERN STORE 583	1326 BLACKSBURG HWY
2011	SOUTHERN STORE 583	1326 BLACKSBURG HWY
2010	SOUTHERN STORE 583	1326 BLACKSBURG HWY

26

**1326 BLACKSBURG HWY  
BLACKSBURG, SC 29702**

**EDR US Hist Auto Stat 1015208359  
N/A**

EDR Historical Auto Stations:

Name: BLACKSBURG TEXACO  
Year: 1999  
Address: 1326 BLACKSBURG HWY

Name: BLACKSBURG TEXACO  
Year: 2000  
Address: 1326 BLACKSBURG HWY

Name: BLACKSBURG TEXACO  
Year: 2001  
Address: 1326 BLACKSBURG HWY

Name: CHEVRON  
Year: 2010  
Address: 1326 BLACKSBURG HWY

27

**SHARMA PETROLEUM LLC  
123 SIMPER RD  
BLACKSBURG, SC 29702**

**FINDS 1007830193  
N/A**

FINDS:

Registry ID: 110019941811

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

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## SHARMA PETROLEUM LLC (Continued)

1007830193

program areas. The EFIS was developed by the state of South Carolina and Maine joined their system in 2004.

27

## SPEEDWAY #66 BLACKSBURG 123 SIMPER RD BLACKSBURG, SC 29702

FINDS 1007237255  
N/A

### FINDS:

Registry ID: 110017087524

### 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.

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## SPEEDWAY SUPER AMERICA TRUCK STOP 123 SIMPER ROAD BLACKSBURG, SC 29702

ICIS 1006799571  
FINDS N/A

### ICIS:

Enforcement Action ID: 04-2002-5028  
FRS ID: 110013700888  
Program ID: FRS 110013700888  
Action Name: SPEEDWAY SUPER AMERICA TRUCK STOP (OIL SPILL SEEP)  
Full Address: 123 SIMPER ROAD BLACKSBURG SC 29702-9659  
State: South Carolina  
Facility Name: SPEEDWAY SUPER AMERICA TRUCK STOP  
Facility Address: 123 SIMPER ROAD  
BLACKSBURG, SC 29702-9659  
Enforcement Action Type: CWA 311B6B1 AO For Class I Penalty  
Facility County: CHEROKEE  
EPA Region #: 4

Program ID: FRS 110013700888  
Facility Name: SPEEDWAY SUPER AMERICA TRUCK STOP  
Address: 123 SIMPER ROAD  
Tribal Indicator: N  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: Not reported

### FINDS:

Registry ID: 110013700888

### Environmental Interest/Information System

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## SPEEDWAY SUPER AMERICA TRUCK STOP (Continued)

1006799571

complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

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EDR US Hist Auto Stat 1015188420  
N/A

### 123 SIMPER RD BLACKSBURG, SC 29702

#### EDR Historical Auto Stations:

Name: SUNOCO INC  
Year: 2009  
Address: 123 SIMPER RD  
  
Name: SHARMA PETROLEUM  
Year: 2010  
Address: 123 SIMPER RD

27

### SPEEDWAY EXPRESS LLC 123 SIMPER RD BLACKSBURG, SC 29702

SC GWCI U003807344  
SC UIC N/A  
SC LUST  
SC UST  
SC NPDES

#### SC GWIC:

Bureau: BLWM  
EAP ID: Not reported  
Solid Waste Permit #: Not reported  
Bureau of Land & Waste Management File #: Not reported  
Permit Number: 01999  
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  
Source: UST  
Underground Storage Tanks: True  
Pits, Ponds, & Lagoons: False  
Spills & Leaks: False

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## SPEEDWAY EXPRESS LLC (Continued)

U003807344

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  
Drinking Water Well Impact: No  
Remarks: Site ID # 01999. RBCA Classification 2BA1. Conducting investigation/Risk Assessment.

### UIC:

Permit Number: SCHE03020295  
Facility Address 2: Not reported  
Permit Holder: SPEEDWAY LLC  
Former Permit Number: Not reported  
Activity: Active/Operating  
Operator: SPEEDWAY LLC  
Disposition: Approved

### LUST:

Facility ID: 01999  
Release Number: 1  
Facility Status: conduct invest/risk assessment  
Substance: PETRO  
Owner: RAVINDER KUMAR  
**NFA Date: Not reported**  
Date Confirmed: 02/23/87  
Report Date: 02/23/87  
Rank: 2BA

### LUST DETAIL:

Release Date: 05/25/2001  
Cleanup Complete Date: Not reported  
RP Name: SPEEDWAY LLC  
RP Address: 500 SPEEDWAY DR  
RP City: ENON  
RP State: OH  
RP Zip: 45323-1056  
SCRBCA Class Code: CLASS2BA  
Depth to Ground Water: 20.18  
Ground Water Flow Direction: SE  
Project Manager: SHULL, SHANE S  
Release Fin Type Code: With SUPERB  
  
Release Date: 01/15/2001  
Cleanup Complete Date: 09/26/2001  
RP Name: SPEEDWAY LLC  
RP Address: 500 SPEEDWAY DR  
RP City: ENON  
RP State: OH  
RP Zip: 45323-1056

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**SPEEDWAY EXPRESS LLC (Continued)**

**U003807344**

SCRBCA Class Code: CLASS5A  
Depth to Ground Water: Not reported  
Ground Water Flow Direction: Not reported  
Project Manager: MCINNIS, W SCOTT  
Release Fin Type Code: UNK

Release Date: 11/14/2001  
Cleanup Complete Date: 12/22/2008  
RP Name: PILOT TRAVEL CENTERS LLC  
RP Address: PO BOX 10146  
RP City: KNOXVILLE  
RP State: TN  
RP Zip: 37939-0146  
SCRBCA Class Code: CLASS2BA  
Depth to Ground Water: 10.97  
Ground Water Flow Direction: S  
Project Manager: RIDGLEY, CATHLEEN T  
Release Fin Type Code: Qualifies for Fund with Deductible

Release Date: 02/23/1987  
Cleanup Complete Date: Not reported  
RP Name: SPEEDWAY SUPERAMERICA LLC  
RP Address: 500 SPEEDWAY DR  
RP City: ENON  
RP State: OH  
RP Zip: 45323-1056  
SCRBCA Class Code: CLASS2BA  
Depth to Ground Water: 20.18  
Ground Water Flow Direction: SE  
Project Manager: SHULL, SHANE S  
Release Fin Type Code: With SUPERB

Facility ID: 01999  
Release Number: 2  
Facility Status: currently inactive  
Substance: PETRO  
Owner: RAVINDER KUMAR  
**NFA Date: 09/26/01**  
Date Confirmed: 01/15/01  
Report Date: 01/15/01  
Rank: 5A

**LUST DETAIL:**

Release Date: 05/25/2001  
Cleanup Complete Date: Not reported  
RP Name: SPEEDWAY LLC  
RP Address: 500 SPEEDWAY DR  
RP City: ENON  
RP State: OH  
RP Zip: 45323-1056  
SCRBCA Class Code: CLASS2BA  
Depth to Ground Water: 20.18  
Ground Water Flow Direction: SE  
Project Manager: SHULL, SHANE S  
Release Fin Type Code: With SUPERB

Release Date: 01/15/2001

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**SPEEDWAY EXPRESS LLC (Continued)**

**U003807344**

Cleanup Complete Date: 09/26/2001  
RP Name: SPEEDWAY LLC  
RP Address: 500 SPEEDWAY DR  
RP City: ENON  
RP State: OH  
RP Zip: 45323-1056  
SCRBCA Class Code: CLASS5A  
Depth to Ground Water: Not reported  
Ground Water Flow Direction: Not reported  
Project Manager: MCINNIS, W SCOTT  
Release Fin Type Code: UNK

Release Date: 11/14/2001  
Cleanup Complete Date: 12/22/2008  
RP Name: PILOT TRAVEL CENTERS LLC  
RP Address: PO BOX 10146  
RP City: KNOXVILLE  
RP State: TN  
RP Zip: 37939-0146  
SCRBCA Class Code: CLASS2BA  
Depth to Ground Water: 10.97  
Ground Water Flow Direction: S  
Project Manager: RIDGLEY, CATHLEEN T  
Release Fin Type Code: Qualifies for Fund with Deductible

Release Date: 02/23/1987  
Cleanup Complete Date: Not reported  
RP Name: SPEEDWAY SUPERAMERICA LLC  
RP Address: 500 SPEEDWAY DR  
RP City: ENON  
RP State: OH  
RP Zip: 45323-1056  
SCRBCA Class Code: CLASS2BA  
Depth to Ground Water: 20.18  
Ground Water Flow Direction: SE  
Project Manager: SHULL, SHANE S  
Release Fin Type Code: With SUPERB

Facility ID: 01999  
Release Number: 3  
Facility Status: conduct invest/risk assessment  
Substance: PETROL  
Owner: RAVINDER KUMAR  
**NFA Date: Not reported**  
Date Confirmed: 12/21/01  
Report Date: 05/25/01  
Rank: 3BD

**LUST DETAIL:**

Release Date: 05/25/2001  
Cleanup Complete Date: Not reported  
RP Name: SPEEDWAY LLC  
RP Address: 500 SPEEDWAY DR  
RP City: ENON  
RP State: OH  
RP Zip: 45323-1056  
SCRBCA Class Code: CLASS2BA

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**SPEEDWAY EXPRESS LLC (Continued)**

**U003807344**

Depth to Ground Water: 20.18  
Ground Water Flow Direction: SE  
Project Manager: SHULL, SHANE S  
Release Fin Type Code: With SUPERB

Release Date: 01/15/2001  
Cleanup Complete Date: 09/26/2001  
RP Name: SPEEDWAY LLC  
RP Address: 500 SPEEDWAY DR  
RP City: ENON  
RP State: OH  
RP Zip: 45323-1056  
SCRBCA Class Code: CLASS5A  
Depth to Ground Water: Not reported  
Ground Water Flow Direction: Not reported  
Project Manager: MCINNIS, W SCOTT  
Release Fin Type Code: UNK

Release Date: 11/14/2001  
Cleanup Complete Date: 12/22/2008  
RP Name: PILOT TRAVEL CENTERS LLC  
RP Address: PO BOX 10146  
RP City: KNOXVILLE  
RP State: TN  
RP Zip: 37939-0146  
SCRBCA Class Code: CLASS2BA  
Depth to Ground Water: 10.97  
Ground Water Flow Direction: S  
Project Manager: RIDGLEY, CATHLEEN T  
Release Fin Type Code: Qualifies for Fund with Deductible

Release Date: 02/23/1987  
Cleanup Complete Date: Not reported  
RP Name: SPEEDWAY SUPERAMERICA LLC  
RP Address: 500 SPEEDWAY DR  
RP City: ENON  
RP State: OH  
RP Zip: 45323-1056  
SCRBCA Class Code: CLASS2BA  
Depth to Ground Water: 20.18  
Ground Water Flow Direction: SE  
Project Manager: SHULL, SHANE S  
Release Fin Type Code: With SUPERB

Facility ID: 01999  
Release Number: 4  
Facility Status: conduct invest/risk assessment  
Substance: PETROL  
Owner: RAVINDER KUMAR  
**NFA Date: 12/22/08**  
Date Confirmed: 12/21/01  
Report Date: 11/14/01  
Rank: 2BA

**LUST DETAIL:**

Release Date: 05/25/2001  
Cleanup Complete Date: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**SPEEDWAY EXPRESS LLC (Continued)**

**U003807344**

RP Name: SPEEDWAY LLC  
RP Address: 500 SPEEDWAY DR  
RP City: ENON  
RP State: OH  
RP Zip: 45323-1056  
SCRBCA Class Code: CLASS2BA  
Depth to Ground Water: 20.18  
Ground Water Flow Direction: SE  
Project Manager: SHULL, SHANE S  
Release Fin Type Code: With SUPERB

Release Date: 01/15/2001  
Cleanup Complete Date: 09/26/2001  
RP Name: SPEEDWAY LLC  
RP Address: 500 SPEEDWAY DR  
RP City: ENON  
RP State: OH  
RP Zip: 45323-1056  
SCRBCA Class Code: CLASS5A  
Depth to Ground Water: Not reported  
Ground Water Flow Direction: Not reported  
Project Manager: MCINNIS, W SCOTT  
Release Fin Type Code: UNK

Release Date: 11/14/2001  
Cleanup Complete Date: 12/22/2008  
RP Name: PILOT TRAVEL CENTERS LLC  
RP Address: PO BOX 10146  
RP City: KNOXVILLE  
RP State: TN  
RP Zip: 37939-0146  
SCRBCA Class Code: CLASS2BA  
Depth to Ground Water: 10.97  
Ground Water Flow Direction: S  
Project Manager: RIDGLEY, CATHLEEN T  
Release Fin Type Code: Qualifies for Fund with Deductible

Release Date: 02/23/1987  
Cleanup Complete Date: Not reported  
RP Name: SPEEDWAY SUPERAMERICA LLC  
RP Address: 500 SPEEDWAY DR  
RP City: ENON  
RP State: OH  
RP Zip: 45323-1056  
SCRBCA Class Code: CLASS2BA  
Depth to Ground Water: 20.18  
Ground Water Flow Direction: SE  
Project Manager: SHULL, SHANE S  
Release Fin Type Code: With SUPERB

Facility ID: 01999  
Release Number: 5  
Facility Status: conduct invest/risk assessment  
Substance: PETROL  
Owner: RAVINDER KUMAR  
**NFA Date: Not reported**



MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**SPEEDWAY EXPRESS LLC (Continued)**

**U003807344**

Date Confirmed: 01/10/13  
Report Date: 11/02/12  
Rank: 2BA

**LUST DETAIL:**

Release Date: 05/25/2001  
Cleanup Complete Date: Not reported  
RP Name: SPEEDWAY LLC  
RP Address: 500 SPEEDWAY DR  
RP City: ENON  
RP State: OH  
RP Zip: 45323-1056  
SCRBCA Class Code: CLASS2BA  
Depth to Ground Water: 20.18  
Ground Water Flow Direction: SE  
Project Manager: SHULL, SHANE S  
Release Fin Type Code: With SUPERB

Release Date: 01/15/2001  
Cleanup Complete Date: 09/26/2001  
RP Name: SPEEDWAY LLC  
RP Address: 500 SPEEDWAY DR  
RP City: ENON  
RP State: OH  
RP Zip: 45323-1056  
SCRBCA Class Code: CLASS5A  
Depth to Ground Water: Not reported  
Ground Water Flow Direction: Not reported  
Project Manager: MCINNIS, W SCOTT  
Release Fin Type Code: UNK

Release Date: 11/14/2001  
Cleanup Complete Date: 12/22/2008  
RP Name: PILOT TRAVEL CENTERS LLC  
RP Address: PO BOX 10146  
RP City: KNOXVILLE  
RP State: TN  
RP Zip: 37939-0146  
SCRBCA Class Code: CLASS2BA  
Depth to Ground Water: 10.97  
Ground Water Flow Direction: S  
Project Manager: RIDGLEY, CATHLEEN T  
Release Fin Type Code: Qualifies for Fund with Deductible

Release Date: 02/23/1987  
Cleanup Complete Date: Not reported  
RP Name: SPEEDWAY SUPERAMERICA LLC  
RP Address: 500 SPEEDWAY DR  
RP City: ENON  
RP State: OH  
RP Zip: 45323-1056  
SCRBCA Class Code: CLASS2BA  
Depth to Ground Water: 20.18  
Ground Water Flow Direction: SE  
Project Manager: SHULL, SHANE S  
Release Fin Type Code: With SUPERB

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## SPEEDWAY EXPRESS LLC (Continued)

U003807344

### UST:

Facility ID: 1999  
Owner: KUMAR  
Owner Contact: Not reported  
Owner Address: 123 SIMPER RD  
Owner City,St,Zip: BLACKSBURG, SC 29702  
Owner Phone: 864-839-2003  
Contact: Not reported  
Contact Phone: 864-839-2003

Tank ID: 1  
**Status:** Abandoned  
Capacity: 10000  
Product: Diesel  
Calcage: Not reported

Tank ID: 10  
**Status:** Currently in use  
Capacity: 10000  
Product: RUL  
Calcage: 0

Tank ID: 11  
**Status:** Currently in use  
Capacity: 10000  
Product: PLUS  
Calcage: 0

Tank ID: 12  
**Status:** Currently in use  
Capacity: 10000  
Product: PREM  
Calcage: 0

Tank ID: 13  
**Status:** Currently in use  
Capacity: 10000  
Product: Diesel  
Calcage: 0

Tank ID: 14  
**Status:** Currently in use  
Capacity: 10000  
Product: Diesel  
Calcage: 0

Tank ID: 15  
**Status:** Currently in use  
Capacity: 10000  
Product: Diesel  
Calcage: 0

## MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## SPEEDWAY EXPRESS LLC (Continued)

U003807344

Tank ID: 16  
**Status:** **Currently in use**  
Capacity: 10000  
Product: Diesel  
Calcage: 0

Tank ID: 2  
**Status:** **Abandoned**  
Capacity: 5000  
Product: Diesel  
Calcage: Not reported

Tank ID: 3  
**Status:** **Abandoned**  
Capacity: 10000  
Product: Gasoline  
Calcage: Not reported

Tank ID: 4  
**Status:** **Abandoned**  
Capacity: 8000  
Product: Gasoline  
Calcage: Not reported

Tank ID: 5  
**Status:** **Abandoned**  
Capacity: 10000  
Product: Gasoline  
Calcage: Not reported

Tank ID: 6  
**Status:** **Abandoned**  
Capacity: 15000  
Product: Diesel  
Calcage: Not reported

Tank ID: 7  
**Status:** **Abandoned**  
Capacity: 2000  
Product: Kerosene  
Calcage: Not reported

Tank ID: 8  
**Status:** **Abandoned**  
Capacity: 20000  
Product: Diesel  
Calcage: Not reported

Tank ID: 9

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## SPEEDWAY EXPRESS LLC (Continued)

U003807344

Status: Currently in use  
Capacity: 10000  
Product: RUL  
Calcage: 0

### NPDES:

Permit: SC0042196  
Permit Status Date: 05/02/2008  
Act/Inactive: ACT  
App Type: NPDES REISSUE  
App Status Date: 02/06/2013  
Permit Contact: SHARMA, JIWAN  
Permit Issued Date: Not reported  
Permit Expire Date: Not reported  
Permit Type: WTRNPDESWWTP  
Permit Sub Type: DOMESTIC  
Permit Status: ISSUE  
Receiving Stream: UNTRIB TO BUFFALO TO BROAD RVR  
Address Type: SITE  
Owner Address Type: BUSINESS  
Owner Telephone: 864-839-2003

Permit: SC0042196  
Permit Status Date: 05/02/2008  
Act/Inactive: ACT  
App Type: NPDES REISSUE  
App Status Date: 05/02/2008  
Permit Contact: SHARMA, JIWAN  
Permit Issued Date: 05/02/2008  
Permit Expire Date: 12/31/2012  
Permit Type: WTRNPDESWWTP  
Permit Sub Type: DOMESTIC  
Permit Status: ISSUE  
Receiving Stream: TRIB-BUFFALO TO BROAD RIVER  
Address Type: SITE  
Owner Address Type: BUSINESS  
Owner Telephone: 864-839-2003

Permit: SC0042196  
Permit Status Date: 05/02/2008  
Act/Inactive: ACT  
App Type: NPDES REISSUE  
App Status Date: 01/09/2003  
Permit Contact: SHARMA, JIWAN  
Permit Issued Date: 01/09/2003  
Permit Expire Date: 09/30/2007  
Permit Type: WTRNPDESWWTP  
Permit Sub Type: DOMESTIC  
Permit Status: ISSUE  
Receiving Stream: UNTRIB TO BUFFALO TO BROAD RVR  
Address Type: SITE  
Owner Address Type: BUSINESS  
Owner Telephone: 864-839-2003

Permit: SC0042196  
Permit Status Date: 05/02/2008  
Act/Inactive: ACT

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**SPEEDWAY EXPRESS LLC (Continued)**

**U003807344**

App Type: NPDES REISSUE  
App Status Date: 01/09/2003  
Permit Contact: SHARMA, JIWAN  
Permit Issued Date: 01/09/2003  
Permit Expire Date: 09/30/2007  
Permit Type: WTRNPDESWWTP  
Permit Sub Type: DOMESTIC  
Permit Status: ISSUE  
Receiving Stream: TRIB-BUFFALO TO BROAD RIVER  
Address Type: SITE  
Owner Address Type: BUSINESS  
Owner Telephone: 864-839-2003

Permit: SC0042196  
Permit Status Date: 05/02/2008  
Act/Inactive: ACT  
App Type: NPDES REISSUE  
App Status Date: 05/02/2008  
Permit Contact: SHARMA, JIWAN  
Permit Issued Date: 05/02/2008  
Permit Expire Date: 12/31/2012  
Permit Type: WTRNPDESWWTP  
Permit Sub Type: DOMESTIC  
Permit Status: ISSUE  
Receiving Stream: UNTRIB TO BUFFALO TO BROAD RVR  
Address Type: SITE  
Owner Address Type: BUSINESS  
Owner Telephone: 864-839-2003

Permit: SC0042196  
Permit Status Date: 05/02/2008  
Act/Inactive: ACT  
App Type: NPDES REISSUE  
App Status Date: 02/06/2013  
Permit Contact: SHARMA, JIWAN  
Permit Issued Date: Not reported  
Permit Expire Date: Not reported  
Permit Type: WTRNPDESWWTP  
Permit Sub Type: DOMESTIC  
Permit Status: ISSUE  
Receiving Stream: TRIB-BUFFALO TO BROAD RIVER  
Address Type: SITE  
Owner Address Type: BUSINESS  
Owner Telephone: 864-839-2003

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**STUCKEYS 200  
143 SIMPER RD  
BLACKSBURG, SC 29702**

**SC GWCI U003525676  
SC UIC N/A  
SC LUST  
SC UST**

SC GWIC:  
Bureau: BLWM  
EAP ID: Not reported  
Solid Waste Permit #: Not reported  
Bureau of Land & Waste Management File #: Not reported  
Permit Number: 01998  
WPC Permit: Not reported  
Program: DUST

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## STUCKEYS 200 (Continued)

U003525676

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
Source:	UST
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:	No
Monitoring:	Yes
Remediation:	No
Surface Impact:	No
Drinking Water Well Impact:	No
Remarks:	Site ID # 01998. RBCA Classification 2AA8. Awaiting Funding.

### UIC:

Permit Number:	SCHE03020418
Facility Address 2:	Not reported
Permit Holder:	TERRY ENVIRONMENTAL SERVICES INC
Former Permit Number:	Not reported
Activity:	Active/Operating
Operator:	TERRY ENVIRONMENTAL SERVICES INC
Disposition:	Approved

### LUST:

Facility ID:	01998
Release Number:	1
Facility Status:	active corrective action
Substance:	PETRO
Owner:	ESTATE OF E M FLOWERS MD
<b>NFA Date:</b>	<b>Not reported</b>
Date Confirmed:	06/14/99
Report Date:	06/04/99
Rank:	2AA

### LUST DETAIL:

Release Date:	06/04/1999
Cleanup Complete Date:	Not reported
RP Name:	EST OF E M FLOWERS MD
RP Address:	PO BOX 86
RP City:	TIFTON
RP State:	GA

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## STUCKEYS 200 (Continued)

U003525676

RP Zip: 31793-0086  
SCRBCA Class Code: CLASS2AA  
Depth to Ground Water: 21.07  
Ground Water Flow Direction: S  
Project Manager: SHULL, SHANE S  
Release Fin Type Code: With SUPERB

### UST:

Facility ID: 1998  
Owner: ESTATE OF E M FLOWERS MD  
Owner Contact: EUGENE FLOWERS  
Owner Address: PO BOX 86  
Owner City,St,Zip: TIFTON, GA 31793-0086  
Owner Phone: - -  
Contact: EUGENE FLOWERS  
Contact Phone: - -

Tank ID: 1  
**Status:** Abandoned  
Capacity: 4000  
Product: Gasoline  
Calcage: 5

Tank ID: 2  
**Status:** Abandoned  
Capacity: 10000  
Product: Gasoline  
Calcage: 5

Tank ID: 3  
**Status:** Abandoned  
Capacity: 10000  
Product: Gasoline  
Calcage: 5

28

**STUCKEYS 200**  
**143 SIMPER RD**  
**BLACKSBURG, SC 29702**

**FINDS 1007245241**  
**N/A**

### FINDS:

Registry ID: 110017170899

### 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.

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site  
Database(s)  
EDR ID Number  
EPA ID Number

29 I-85 & HWY 5  
BLACKSBURG, SC ERNS 92258581  
N/A

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

29 HWY 5 AND I-85  
BLACKSBURG, SC ERNS 92293854  
N/A

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

30 RADICI PLASTICS USA, INC.  
221 YORK RD  
BLACKSBURG, SC 29702 SC SHWS S108282066  
SC ALLSITES N/A  
SC VCP  
SC BROWNFIELDS

SHWS:  
EPA ID: SC0000027860

ALLSITES:  
Brownfield: No  
Brownfield Type: Not reported  
Funds Used: No  
Resp Action: No  
Permit Number: SC0000027860  
Program: SF  
Owner: RHETECH ENGINEERED PLASTICS  
Project Status Code: ACTIVE  
Execute Date: 06/28/2011  
Restrictions Filed Date: Not yet recorded.  
Cleanup Contract Complete Date: Not reported  
Project Complete Date: Not yet completed.  
File Number: 57366  
Land Use Restriction: We do not have enough information yet to determine whether restrictions will be required.  
Contamination On Site: Volatile Organic Compounds  
Acreage: Not reported  
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  
Air Contamination Desc: Not reported  
Air COCS: Not reported  
Lat: 35.12566376  
Long: -81.49978638

VCP:  
File Number: 57366



# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## RADICI PLASTICS USA, INC. (Continued)

S108282066

Exec Date: 06/28/2011  
Contract Mailed Date: 03/25/2011  
Contract Complete Date: Not reported  
Completed: Not reported

### Detail As Of 06/2013:

Contract #: 10-5676-NRP  
Acreage: Not reported  
COC Issued Date: Not reported  
RC Executed Date: Not reported

### SC BROWNFIELD:

Contract Number: 10-5676-NRP  
Contract Type: NRP  
File Number: 57366  
Contract Manager: FULMER, WILLIAM ALEXANDER  
Person Company: RHETECH ENGINEERED PLASTICS  
Primary Address1: 221-A YORK RD  
Primary Address2: Not reported  
Primary City: BLACKSBURG  
Primary State Code: SC  
Primary Zip Code: 29702  
Type Brownfield: Not reported  
Acreage: 16.5  
Contract Executed: 6/28/2011  
COC Date Issued: Not reported  
RC Executed: Not reported  
Contact: EVAN DEWULF  
Status Code: ACTIVE  
IC Received: 10/28/2010  
Workplan Due: 7/28/2011  
Workplan Received: 4/4/2011  
Workplan Reviewed: 4/6/2011  
Workplan Approved: Not reported  
Report Received: Not reported  
Report Reviewed: Not reported  
Report Approved: Not reported  
Cap Approved: Not reported  
Contract Mailed: 3/25/2011  
Date Terminated: Not reported

31

**MILLIKEN - MAGNOLIA PLANT**  
**400 MILLIKEN RD**  
**BLACKSBURG, SC 29702**

**SC SHWS S112336011**  
**N/A**

SHWS:  
EPA ID: SCS123457455

MAP FINDINGS
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Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

31	<b>BROAD RIVER TRUCK STOP</b> <b>409 MILLIKEN RD</b> <b>BLACKSBURG, SC 29702</b>	<b>FINDS</b>	<b>1007238944</b> <b>N/A</b>
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FINDS:

Registry ID: 110017105014

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.

31	<b>BROAD RIVER TRUCK STOP</b> <b>415 MILLIKEN RD</b> <b>BLACKSBURG, SC 29702</b>	<b>FINDS</b>	<b>1007214612</b> <b>N/A</b>
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FINDS:

Registry ID: 110002176617

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.

32	<b>MILLIKEN AND COMPANY ALLEN PLANT</b> <b>164 NEW MILLIKEN RD</b> <b>BLACKSBURG, SC 29702</b>	<b>RCRA NonGen / NLR</b>	<b>1000284981</b> <b>SCD987566213</b>
----	------------------------------------------------------------------------------------------------------	--------------------------	------------------------------------------

RCRA NonGen / NLR:

Date form received by agency: 01/01/2014

Facility name: MILLIKEN AND COMPANY ALLEN PLANT

Facility address: 164 NEW MILLIKEN RD  
BLACKSBURG, SC 29702

EPA ID: SCD987566213

Contact: ALICE KOWALSKE

Contact address: 164 NEW MILLIKEN RD  
BLACKSBURG, SC 29702

Contact country: Not reported

Contact telephone: (864) 472-7208

Contact email: Not reported

EPA Region: 04

Land type: Private

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**MILLIKEN AND COMPANY ALLEN PLANT (Continued)**

**1000284981**

Owner/Operator Summary:

Owner/operator name: MILLIKEN AND COMPANY  
Owner/operator address: 920 MILLIKEN RD  
SPARTANBURG, SC 29303  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 12/31/2009  
Owner/Op end date: Not reported

Owner/operator name: MILLIKEN & CO  
Owner/operator address: 920 MILLIKEN RD  
SPARTANBURG, SC 29303  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 12/31/2009  
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: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. 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.

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MILLIKEN AND COMPANY ALLEN PLANT (Continued)

1000284981

- . 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: 05/06/2013

Site name: MILLIKEN AND COMPANY ALLEN PLANT

Classification: Not a generator, verified

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

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MILLIKEN AND COMPANY ALLEN PLANT (Continued)

1000284981

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: U122  
. Waste name: FORMALDEHYDE

. Waste code: U149  
. Waste name: MALONONITRILE (OR) PROPANEDINITRILE

. Waste code: U220  
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U223  
. Waste name: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)

Date form received by agency: 03/05/2012

Site name: MILLIKEN AND COMPANY ALLEN PLANT

Classification: Large Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D006  
. Waste name: CADMIUM

. Waste code: D008  
. Waste name: LEAD

. Waste code: D009  
. Waste name: MERCURY

. 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.

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MILLIKEN AND COMPANY ALLEN PLANT (Continued)

1000284981

. 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: U122  
. Waste name: FORMALDEHYDE

. Waste code: U149  
. Waste name: MALONONITRILE (OR) PROPANEDINITRILE

. Waste code: U220  
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U223  
. Waste name: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)

Date form received by agency: 01/20/2012

Site name: MILLIKEN AND COPANY ALLEN PLANT

Classification: Small Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D006  
. Waste name: CADMIUM

. Waste code: D008  
. Waste name: LEAD

. Waste code: D009  
. Waste name: MERCURY

. 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

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MILLIKEN AND COMPANY ALLEN PLANT (Continued)

1000284981

CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005  
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U122  
. Waste name: FORMALDEHYDE

. Waste code: U149  
. Waste name: MALONONITRILE (OR) PROPANEDINITRILE

. Waste code: U220  
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U223  
. Waste name: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)

Date form received by agency: 05/13/2011

Site name: MILLIKEN AND COPANY ALLEN PLANT

Classification: Small Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D006  
. Waste name: CADMIUM

. Waste code: D008  
. Waste name: LEAD

. Waste code: D009  
. Waste name: MERCURY

. 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.

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MILLIKEN AND COMPANY ALLEN PLANT (Continued)

1000284981

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: U122
- . Waste name: FORMALDEHYDE
- . Waste code: U149
- . Waste name: MALONONITRILE (OR) PROPANEDINITRILE
- . Waste code: U220
- . Waste name: BENZENE, METHYL- (OR) TOLUENE
- . Waste code: U223
- . Waste name: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)
- Date form received by agency: 01/14/2011
- Site name: MILLIKEN CHEM CYPRESS PLANT
- Classification: Small Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . 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,



# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MILLIKEN AND COMPANY ALLEN PLANT (Continued)

1000284981

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: U122
- . Waste name: FORMALDEHYDE
- . Waste code: U149
- . Waste name: MALONONITRILE (OR) PROPANEDINITRILE
- . Waste code: U220
- . Waste name: BENZENE, METHYL- (OR) TOLUENE
- . Waste code: U223
- . Waste name: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)

Date form received by agency: 01/20/2010

Site name: MILLIKEN CHEM CYPRESS PLANT

Classification: Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MILLIKEN AND COMPANY ALLEN PLANT (Continued)

1000284981

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: U122
- . Waste name: FORMALDEHYDE
- . Waste code: U149
- . Waste name: MALONONITRILE (OR) PROPANEDINITRILE
- . Waste code: U220
- . Waste name: BENZENE, METHYL- (OR) TOLUENE
- . Waste code: U223
- . Waste name: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)
- Date form received by agency: 01/28/2009
- Site name: MILLIKEN CHEM CYPRESS PLANT
- Classification: Small Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D006
- . Waste name: CADMIUM

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MILLIKEN AND COMPANY ALLEN PLANT (Continued)

1000284981

- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: D009
- . Waste name: MERCURY
  
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
  
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
  
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
  
- . Waste code: U122
- . Waste name: FORMALDEHYDE
  
- . Waste code: U149
- . Waste name: MALONONITRILE (OR) PROPANEDINITRILE
  
- . Waste code: U220
- . Waste name: BENZENE, METHYL- (OR) TOLUENE
  
- . Waste code: U223
- . Waste name: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)

Date form received by agency: 01/29/2003

Site name: MILLIKEN CHEM CYPRESS PLANT

Classification: Small Quantity Generator

Date form received by agency: 03/27/2002

Site name: MILLIKEN CHEM CYPRESS PLANT

Classification: Small Quantity Generator

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MILLIKEN AND COMPANY ALLEN PLANT (Continued)

1000284981

- . Waste code: D000
- . Waste name: Not Defined
  
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . Waste code: D006
- . Waste name: CADMIUM
  
- . Waste code: D009
- . Waste name: MERCURY
  
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHTHORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHTHOROETHANE, 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, TRICHTHOROETHYLENE, 1,1,1-TRICHTHOROETHANE, CHLOROBENZENE, 1,1,2-TRICHTHORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHTHOROCHLOROBENZENE, TRICHTHOROFLUOROMETHANE, AND 1,1,2, TRICHTHOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
  
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
  
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MILLIKEN AND COMPANY ALLEN PLANT (Continued)

1000284981

. Waste code: U122  
. Waste name: FORMALDEHYDE

. Waste code: U149  
. Waste name: MALONONITRILE (OR) PROPANEDINITRILE

. Waste code: U220  
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U223  
. Waste name: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)

Date form received by agency: 03/01/2002  
Site name: MILLIKEN CHEMICAL CYPRESS PLANT  
Classification: Large Quantity Generator

Date form received by agency: 07/26/2001  
Site name: MILLIKEN CHEM CYPRESS PLANT  
Classification: Large Quantity Generator

Date form received by agency: 08/02/1999  
Site name: MILLIKEN CHEM CYPRESS PLANT  
Classification: Small Quantity Generator

Date form received by agency: 03/01/1996  
Site name: MILLIKEN AND COMPANY - CYPRESS PLANT  
Classification: Large Quantity Generator

Date form received by agency: 02/26/1992  
Site name: MILLIKEN & COMPANY-CYPRESS PLANT  
Classification: Large Quantity Generator

### Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: TSD IS-Container Use and Management  
Date violation determined: 01/24/2013  
Date achieved compliance: 05/08/2013  
Violation lead agency: EPA  
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: Generators - Pre-transport  
Date violation determined: 01/24/2013  
Date achieved compliance: 01/24/2013  
Violation lead agency: EPA  
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

MAP FINDINGS
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Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**MILLIKEN AND COMPANY ALLEN PLANT (Continued)**

**1000284981**

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: 01/24/2013  
Date achieved compliance: 01/24/2013  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: 04/08/2013  
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: 01/24/2013  
Date achieved compliance: 04/24/2013  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: 04/08/2013  
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  
Date violation determined: 01/24/2013  
Date achieved compliance: 01/24/2013  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: 04/08/2013  
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 - 268.7  
Area of violation: LDR - General  
Date violation determined: 05/23/1996  
Date achieved compliance: 06/28/1996  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: 06/05/1996  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported

# MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

## MILLIKEN AND COMPANY ALLEN PLANT (Continued)

1000284981

Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 265.52 e  
Area of violation: Generators - General  
Date violation determined: 05/23/1996  
Date achieved compliance: 06/28/1996  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: 06/05/1996  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

### Evaluation Action Summary:

Evaluation date: 05/08/2013  
Evaluation: COMPLIANCE SCHEDULE EVALUATION  
Area of violation: TSD IS-General Facility Standards  
Date achieved compliance: 04/24/2013  
Evaluation lead agency: State

Evaluation date: 01/24/2013  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 01/24/2013  
Evaluation lead agency: EPA

Evaluation date: 01/24/2013  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD IS-General Facility Standards  
Date achieved compliance: 04/24/2013  
Evaluation lead agency: State

Evaluation date: 01/24/2013  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD IS-Container Use and Management  
Date achieved compliance: 01/24/2013  
Evaluation lead agency: State

Evaluation date: 01/24/2013  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 01/24/2013  
Evaluation lead agency: State

Evaluation date: 01/24/2013  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD IS-Container Use and Management  
Date achieved compliance: 05/08/2013  
Evaluation lead agency: EPA

Evaluation date: 06/28/1996  
Evaluation: COMPLIANCE SCHEDULE EVALUATION  
Area of violation: Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**MILLIKEN AND COMPANY ALLEN PLANT (Continued)**

**1000284981**

Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 05/23/1996  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 06/28/1996  
Evaluation lead agency: State

Evaluation date: 05/23/1996  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 06/28/1996  
Evaluation lead agency: State

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**MILLIKEN CHEMICAL - CYPRESS PLT  
164 MILLIKEN RD  
BLACKSBURG, SC 29702**

**SSTS 1012196186  
N/A**

**SSTS:**

Product: Not reported  
Contact: REGINA L HARPER REG AFF MGR P: 864-503-2315  
Status: Not reported  
Registration Number: 011631-SC-003  
Report Year: 2008  
Permit: Not reported  
Product Number: Not reported  
Product Type: Not reported  
Product Class: Not reported  
Product Use: Not reported  
UOM: Not reported  
Market: Not reported  
Region: 4  
Zero product: Yes  
Pesticide RUP report: Not reported

Product: Not reported  
Contact: REGINA L HARPER REG AFF MGR P: 864-503-2315  
Status: Not reported  
Registration Number: 011631-SC-003  
Report Year: 2009  
Permit: Not reported  
Product Number: Not reported  
Product Type: Not reported  
Product Class: Not reported  
Product Use: Not reported  
UOM: Not reported  
Market: Not reported  
Region: Not reported  
Zero product: Yes  
Pesticide RUP report: Not reported



Count: 59 records

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BLACKSBURG	S114804865	BLACKSBURG I-85 MOBIL	I-85 & HWY 198		SC RGA LUST
BLACKSBURG	S114804864	BLACKSBURG I-85 MOBILE	I-85 & HWY 198		SC RGA LUST
BLACKSBURG	U003622215	MIDWAY FOOD MART	HWY 29 & LEAGON DR	29702	SC LUST, SC UST
BLACKSBURG	S114129920	MONSANTO TEXTILES CO	INT I-85 & CO RD 99	29702	SC BROWNFIELDS
BLACKSBURG	S103245592	BLACKFIELD DUMP SITE	JCT I-85 & SECONDARY RD 99	29702	SC SHWS
BLACKSBURG	S117361588	VIRGINIA CAROLINA CHEMICAL CORPORATION (VCC) BLACKSBURG (FOR	OLD SHELBY RD	29702	SC ALLSITES
BLACKSBURG	S108953938	VIRGINIA CAROLINA CHEMICAL CORPORATION (VCC) BLACKSBURG (FOR	OLD SHELBY RD	29702	SC SHWS, SC VCP, SC BROWNFIEL
BLACKSBURG	U003557619	99 PEAK STATION	SC RD 99 & I-85	29702	SC UST
BLACKSBURG	U003558412	ROAD KING INC	SC RD 99 & I-85	29702	SC UST
BLACKSBURG	1007129460	COLONIAL PIPELINE CO. - BLACKSBURG, SC, GASOLINE SPILL	UNNAMED TRIBUTARY & ADJOINING SHORELINE	29702	ICIS, FINDS
CHEROKEE COUNTY	M300001871	VULCAN MATERIALS CO.	BLACKSBURG QUARRY (#243)		US MINES
CHEROKEE COUNTY	M300004875	BOREN CLAY PRODUCTS	BROAD RIVER MINE		US MINES
CHEROKEE COUNTY	1016282741	CHEROKEE COUNTY	SC		FINDS
CHEROKEE FALLS	1007259751	SOUTHERN POWER COMPANY CHEROKEE FALLS	HWY 29	29702	FINDS
CHEROKEE FALLS	1016708901	SC DISTRIBUTORS INC	.5MI SE OF COUNTY RD #30	29702	FINDS
GAFFNEY	U003523720	MOUNTAINSIDE GRO	HWY 105 AT DRAYTONVILLE RD	29340	SC LUST, SC UST
GAFFNEY	1004780399	CHEROKEE EXXON	HIGHWAY 11 & I-85 RURAL RT 2	29340	RCRA NonGen / NLR
GAFFNEY	1016274706	CHEROKEE EXXON	HWY 11 & I 85	29340	FINDS
GAFFNEY	1003868462	MCABEE/ATKINS DRUM BURIAL	HWY 15,(SEE CM FORM)	29340	CERC-NFRAP, RCRA NonGen / NLR, SC SHWS, SC GWCI
GAFFNEY	1000891175	AT&T GAFFNEY	HWY 18	29340	RCRA NonGen / NLR
GAFFNEY	U004018447	THRIFTY GAS MART	SC 18 S	29340	SC GWCI, SC LUST, SC UST
GAFFNEY	U003523739	WILKERSON	US 29 S	29340	SC UST
GAFFNEY	U004018435	FIRESTONE STORE	HWY 29 S	29340	SC UST
GAFFNEY	U003519956	CCMX TRUCKING	HWY 29 S	29340	SC UST
GAFFNEY	U003525175	SHOTS QUICK STOP	RT 6 PO BOX 398 A	29340	SC UST
GAFFNEY	1007241605	CHEROKEE COUNTY SHRINE CLUB	PO BOX 365	29340	FINDS
GAFFNEY	1016240503	CHEROKEE ENGRAVING	BUFORD STREET	29340	FINDS
GAFFNEY	1007248286	SC ARMY NATIONAL GUARD CO E 4 BN 118 INF	E FREDERICK ST	29340	FINDS
GAFFNEY	U003520305	SC ARMY NATIONAL GUARD CO E 4 BN 118 INF	E FREDERICK ST	29340	SC GWCI, SC LUST, SC UST
GAFFNEY	1004780119	AMP INC	HUNTINGTON IND PARK	29340	RCRA NonGen / NLR
GAFFNEY	1007244422	CHEROKEE COUNTY SHORT-TERM C&D LANDFILL	210 LIMESTONE ST	29340	FINDS
GAFFNEY	1007231590	CHEROKEE COUNTY MEMORIAL HOSPITAL	LIMSTONE ST	29340	FINDS
GAFFNEY	U003930223	CHEROKEE COUNTY MEMORIAL HOSPITAL	LIMSTONE ST	29340	SC LUST, SC UST
GAFFNEY	1016278580	CHEROKEE COUNTY LANDFILL	NEAR I-85, HWY 18 FRONTAGE ROAD	29340	FINDS
GAFFNEY	1016274705	SC DHEC - STEADMAN CHEMICALS DEACTIVATED	OFF UNION ST NEAR JOHNSON ST	29340	FINDS
GAFFNEY	S102448935	DUKE POWER BURIAL SITE	1.5 MI ON SR 13 FRM INT SC 105	29340	SC SHWS
GAFFNEY	1003868469	POOL ROBERT PROPERTY	S R 196	29340	CERC-NFRAP, RCRA NonGen / NLR, SC GWCI
GAFFNEY	S105528143	LEAD MINE ROAD/WEATHERFORD SITE	ON RT OF LEAD MINE 1 MI FROM INT S-70	29340	SC SHWS

Count: 59 records

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
GAFFNEY	S105528291	VESTA ROAD LANDFILL	VESTA RD @ E JR HIGH SCHOOL RD	29340	SC SHWS
GROVER	U001436196	MELTON'S GULF	I-85 & N.C. 216	28073	NC UST
GROVER	S111771182	UMG MFG & LOGISTICS	HWY 29 SOUTH	28073	PA MANIFEST
GROVER	U001189283	FAST FARE #353	P.O. BOX 47, ROUTE 2	28073	NC UST
GROVER	A100186811	GROVER IND. INC.	LAUREL AVE.	28073	NC AST
GROVER	U001436209	MINETTE MILLS, INC.	MAIN STREET	28073	NC UST
KINGS MOUNTAIN	U001193709	FALL'S SUPERETTE	ROUTE 1 - YORK ROAD	28086	NC UST
KINGS MOUNTAIN	U001187699	CROWDERS MOUNTAIN STATION	ROUTE 1	28086	NC UST
KINGS MOUNTAIN	U003137570	CROWDER'S MOUNTAIN ST. PARK	RT. 1, BOX 159	28086	NC UST
KINGS MOUNTAIN	U001194366	KERNS TRUCKING, INC.	HIGHWAY 161 & I-85 PO BOX 336	28086	NC UST
KINGS MOUNTAIN	U003146572	HAILEY'S QUIK STOP	HWY 216 N. RT.3 BOX 234A	28086	NC UST
KINGS MOUNTAIN	U001202096	LONG BRANCH PUMP STATION	S.R. 2238	28086	NC UST
KINGS MOUNTAIN	U001202110	EATON CORPORATION	HIGHWAY 29 SOUTH	28086	NC UST
KINGS MOUNTAIN	U003091713	I-85 BP 10132	RT 4 BOX 307A I-85	28086	NC UST
KINGS MOUNTAIN	1007721621	I-85 BP #10132	RT 4 BOX 307A I-85	28086	FINDS
KINGS MOUNTAIN	1003869376	GLEN RAVEN MILLS-KINGS MOUNTAIN	RT. 4 BOX 179	28086	CERC-NFRAP
KINGS MOUNTAIN	S117845890	CENTRAL HAULING SPILL 11/25/13	I-85 AND DIXON SCHOOL RD	28086	NC LAST
KINGS MOUNTAIN	U000311584	J.E. HERNDON	INDUSTRIAL PARK BC/KM HIGHWAY	28086	NC UST
KINGS MOUNTAIN	S117845894	KNIGHT TRANSPORT I-85 MM10	I-85 NB MM 10	28086	NC LAST
KINGS MOUNTAIN	1004744531	KINGS MOUNTAIN MCGILL WWTP	STONE ST	28086	RCRA NonGen / NLR
ORANGEBURG	S105860831	FOUR HOLES COMMUNITY FEED STORE	HWY 301 & COUNTY RD 196	29702	SC LUST

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## **FEDERAL RECORDS**

### **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: 12/16/2014	Source: EPA
Date Data Arrived at EDR: 01/08/2015	Telephone: N/A
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 04/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Quarterly

### **NPL Site Boundaries**

#### **Sources:**

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

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

### **Proposed NPL: Proposed National Priority List Sites**

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

Date of Government Version: 12/16/2014	Source: EPA
Date Data Arrived at EDR: 01/08/2015	Telephone: N/A
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 04/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Quarterly

### **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: 12/16/2014	Source: EPA
Date Data Arrived at EDR: 01/08/2015	Telephone: N/A
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 04/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

### CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/29/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

### CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This 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 a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/29/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

### LIENS 2: CERCLA Lien Information

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

Date of Government Version: 02/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/18/2014	Telephone: 202-564-6023
Date Made Active in Reports: 04/24/2014	Last EDR Contact: 04/27/2015
Number of Days to Update: 37	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Varies

### CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/10/2015	Source: EPA
Date Data Arrived at EDR: 03/31/2015	Telephone: 800-424-9346
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 03/31/2015
Number of Days to Update: 72	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Quarterly

### 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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/10/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: Environmental Protection Agency  
Telephone: (404) 562-8651  
Last EDR Contact: 03/31/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Quarterly

### 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: 03/10/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: Environmental Protection Agency  
Telephone: (404) 562-8651  
Last EDR Contact: 03/31/2015  
Next Scheduled EDR Contact: 07/13/2015  
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: 03/10/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: Environmental Protection Agency  
Telephone: (404) 562-8651  
Last EDR Contact: 03/31/2015  
Next Scheduled EDR Contact: 07/13/2015  
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: 03/10/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: Environmental Protection Agency  
Telephone: (404) 562-8651  
Last EDR Contact: 03/31/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Varies

### 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: 03/10/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: Environmental Protection Agency  
Telephone: (404) 562-8651  
Last EDR Contact: 03/31/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 03/16/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/17/2015	Telephone: 703-603-0695
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 06/01/2015
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/14/2015
	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: 03/16/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/17/2015	Telephone: 703-603-0695
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 06/01/2015
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: Varies

### 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: 03/30/2015	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 03/31/2015	Telephone: 202-267-2180
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 03/31/2015
Number of Days to Update: 63	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Annually

### HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 03/30/2015	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/31/2015	Telephone: 202-366-4555
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 03/31/2015
Number of Days to Update: 72	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Annually

### DOT OPS: Incident and Accident Data

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

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 05/05/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 08/17/2015
	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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/25/2015  
Date Data Arrived at EDR: 03/10/2015  
Date Made Active in Reports: 03/25/2015  
Number of Days to Update: 15

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 05/29/2015  
Next Scheduled EDR Contact: 09/14/2015  
Data Release Frequency: Quarterly

### 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: 03/23/2015  
Date Data Arrived at EDR: 03/24/2015  
Date Made Active in Reports: 06/02/2015  
Number of Days to Update: 70

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 03/24/2015  
Next Scheduled EDR Contact: 07/06/2015  
Data Release Frequency: Semi-Annually

### 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: 04/14/2015  
Next Scheduled EDR Contact: 07/27/2015  
Data Release Frequency: Semi-Annually

### 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: 06/06/2014  
Date Data Arrived at EDR: 09/10/2014  
Date Made Active in Reports: 09/18/2014  
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 03/13/2015  
Next Scheduled EDR Contact: 06/22/2015  
Data Release Frequency: Varies

### 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: 05/28/2015  
Date Data Arrived at EDR: 05/29/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 13

Source: Department of the Navy  
Telephone: 843-820-7326  
Last EDR Contact: 05/18/2015  
Next Scheduled EDR Contact: 08/31/2015  
Data Release Frequency: Varies

### 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: 12/31/2014  
Date Data Arrived at EDR: 04/17/2015  
Date Made Active in Reports: 06/02/2015  
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 03/30/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 11/25/2013	Source: EPA
Date Data Arrived at EDR: 12/12/2013	Telephone: 703-416-0223
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 03/10/2015
Number of Days to Update: 74	Next Scheduled EDR Contact: 06/22/2015
	Data Release Frequency: Annually

### 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: 09/14/2010	Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011	Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 05/26/2015
Number of Days to Update: 146	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Varies

### DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 04/23/2015
Number of Days to Update: 137	Next Scheduled EDR Contact: 08/10/2015
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### 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: 12/30/2014	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 12/31/2014	Telephone: 303-231-5959
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 06/03/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: Semi-Annually

### 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: 12/31/2013	Source: EPA
Date Data Arrived at EDR: 02/12/2015	Telephone: 202-566-0250
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 01/29/2015
Number of Days to Update: 110	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Annually



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 12/31/2012	Source: EPA
Date Data Arrived at EDR: 01/15/2015	Telephone: 202-260-5521
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 03/27/2015
Number of Days to Update: 14	Next Scheduled EDR Contact: 07/06/2015
	Data Release Frequency: Every 4 Years

### FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 05/20/2015
Number of Days to Update: 25	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

### FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 05/20/2015
Number of Days to Update: 25	Next Scheduled EDR Contact: 09/07/2015
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 04/10/2015
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/10/2015
	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: 01/23/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/06/2015	Telephone: 202-564-5088
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 04/09/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 07/27/2015
	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: 07/01/2014	Source: EPA
Date Data Arrived at EDR: 10/15/2014	Telephone: 202-566-0500
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 04/17/2015
Number of Days to Update: 33	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Annually

### 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: 03/31/2015	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 04/09/2015	Telephone: 301-415-7169
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 06/04/2015
Number of Days to Update: 63	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: Quarterly

### 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: 04/07/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/09/2015	Telephone: 202-343-9775
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 04/09/2015
Number of Days to Update: 63	Next Scheduled EDR Contact: 07/20/2015
	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).

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/18/2015  
Date Data Arrived at EDR: 02/27/2015  
Date Made Active in Reports: 03/25/2015  
Number of Days to Update: 26

Source: EPA  
Telephone: (404) 562-9900  
Last EDR Contact: 06/10/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: Quarterly

### 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

### 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: 02/01/2015  
Date Data Arrived at EDR: 02/13/2015  
Date Made Active in Reports: 03/25/2015  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
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: 12/31/2011  
Date Data Arrived at EDR: 02/26/2013  
Date Made Active in Reports: 04/19/2013  
Number of Days to Update: 52

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 05/29/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Biennially

### 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: 03/07/2011  
Date Data Arrived at EDR: 03/09/2011  
Date Made Active in Reports: 05/02/2011  
Number of Days to Update: 54

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 05/21/2015  
Next Scheduled EDR Contact: 08/31/2015  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 05/14/2015
Number of Days to Update: 3	Next Scheduled EDR Contact: 08/24/2015
	Data Release Frequency: Quarterly

### US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/16/2014	Source: EPA
Date Data Arrived at EDR: 10/31/2014	Telephone: 202-564-2496
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 03/30/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Annually

### US HIST CDL: National Clandestine Laboratory Register

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: 02/25/2015	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/10/2015	Telephone: 202-307-1000
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 05/29/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: No Update Planned

### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 04/13/2015
Number of Days to Update: 55	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Varies

### COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 03/13/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/22/2015
	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: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 05/01/2015
Number of Days to Update: 83	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 03/26/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/08/2015	Telephone: 703-603-8704
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 04/08/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Varies

### COAL ASH DOE: Steam-Electric Plant Operation Data

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

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 04/15/2015
Number of Days to Update: 76	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Varies

### US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 03/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/10/2015	Telephone: 202-566-1917
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 05/14/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Quarterly

### EPA WATCH LIST: EPA WATCH LIST

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

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 05/07/2015
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/24/2015
	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: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 05/14/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/24/2015
	Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/25/2014  
Date Data Arrived at EDR: 11/26/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 64

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 04/10/2015  
Next Scheduled EDR Contact: 07/20/2015  
Data Release Frequency: Varies

### LEAD SMELTER 2: Lead Smelter Sites

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

Date of Government Version: 04/05/2001  
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: 10/16/2014  
Date Data Arrived at EDR: 10/31/2014  
Date Made Active in Reports: 11/17/2014  
Number of Days to Update: 17

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 03/30/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Annually

## STATE AND LOCAL RECORDS

### SC 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: 03/23/2015  
Date Data Arrived at EDR: 03/25/2015  
Date Made Active in Reports: 04/07/2015  
Number of Days to Update: 13

Source: Department of Health and Environmental Control  
Telephone: 803-734-5376  
Last EDR Contact: 03/16/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Annually

### NC SHWS: Inactive Hazardous Sites Inventory

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: 01/02/2015  
Date Data Arrived at EDR: 03/18/2015  
Date Made Active in Reports: 04/01/2015  
Number of Days to Update: 14

Source: Department of Environment, Health and Natural Resources  
Telephone: 919-508-8400  
Last EDR Contact: 03/18/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Quarterly

### SC 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: 03/30/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SC 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: 03/01/2015  
Date Data Arrived at EDR: 03/17/2015  
Date Made Active in Reports: 03/31/2015  
Number of Days to Update: 14

Source: Department of Health & Environmental Control  
Telephone: 803-896-4000  
Last EDR Contact: 03/17/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Quarterly

### NC IMD: Incident Management Database

Groundwater and/or soil contamination incidents

Date of Government Version: 07/21/2006  
Date Data Arrived at EDR: 08/01/2006  
Date Made Active in Reports: 08/23/2006  
Number of Days to Update: 22

Source: Department of Environment and Natural Resources  
Telephone: 919-733-3221  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: No Update Planned

### NC HSIDS: Hazardous Substance Disposal Site

Locations of uncontrolled and unregulated hazardous waste sites. The file includes sites on the National Priority List as well as those on the state priority list.

Date of Government Version: 08/09/2011  
Date Data Arrived at EDR: 11/08/2011  
Date Made Active in Reports: 12/05/2011  
Number of Days to Update: 27

Source: North Carolina Center for Geographic Information and Analysis  
Telephone: 919-754-6580  
Last EDR Contact: 05/01/2015  
Next Scheduled EDR Contact: 08/17/2015  
Data Release Frequency: Biennially

### SC 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: 09/19/2012  
Date Data Arrived at EDR: 09/20/2012  
Date Made Active in Reports: 10/22/2012  
Number of Days to Update: 32

Source: Department of Health & Environmental Control  
Telephone: 803-896-4000  
Last EDR Contact: 03/18/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Varies

### SC 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: 03/23/2015  
Date Data Arrived at EDR: 03/24/2015  
Date Made Active in Reports: 04/07/2015  
Number of Days to Update: 14

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: 03/16/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Varies

### NC SWF/LF: List of Solid Waste Facilities

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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/30/2015  
Date Data Arrived at EDR: 04/01/2015  
Date Made Active in Reports: 04/13/2015  
Number of Days to Update: 12

Source: Department of Environment and Natural Resources  
Telephone: 919-733-0692  
Last EDR Contact: 04/01/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Semi-Annually

### NC OLI: Old Landfill Inventory

Old landfill inventory location information. (Does not include no further action sites and other agency lead sites).

Date of Government Version: 03/27/2015  
Date Data Arrived at EDR: 04/17/2015  
Date Made Active in Reports: 04/30/2015  
Number of Days to Update: 13

Source: Department of Environment & Natural Resources  
Telephone: 919-733-4996  
Last EDR Contact: 04/13/2015  
Next Scheduled EDR Contact: 07/27/2015  
Data Release Frequency: Varies

### SC UIC: Underground Injection Wells Listing

A listing of underground injection wells locations.

Date of Government Version: 02/11/2015  
Date Data Arrived at EDR: 02/13/2015  
Date Made Active in Reports: 03/06/2015  
Number of Days to Update: 21

Source: Department of Health & Environmental Control  
Telephone: 803-898-3799  
Last EDR Contact: 05/07/2015  
Next Scheduled EDR Contact: 08/24/2015  
Data Release Frequency: Varies

### NC UIC: Underground Injection Wells Listing

A listing of uncerground injection wells locations.

Date of Government Version: 05/14/2015  
Date Data Arrived at EDR: 05/19/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 23

Source: Department of Environment & Natural Resources  
Telephone: 919-807-6412  
Last EDR Contact: 05/08/2015  
Next Scheduled EDR Contact: 08/24/2015  
Data Release Frequency: Varies

### SC SWRCY: Solid Waste Recycling Facilities

A listing of recycling center locations.

Date of Government Version: 01/01/2015  
Date Data Arrived at EDR: 03/11/2015  
Date Made Active in Reports: 03/26/2015  
Number of Days to Update: 15

Source: Department of Health & Enviornmental Control  
Telephone: 803-896-8985  
Last EDR Contact: 06/01/2015  
Next Scheduled EDR Contact: 09/14/2015  
Data Release Frequency: Varies

### NC SWRCY: Recycling Center Listing

A listing of recycling center locations.

Date of Government Version: 05/15/2015  
Date Data Arrived at EDR: 05/19/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 23

Source: Department of Environment & Natural Resources  
Telephone: 919-707-8137  
Last EDR Contact: 05/04/2015  
Next Scheduled EDR Contact: 08/17/2015  
Data Release Frequency: Varies

### NC HIST LF: Solid Waste Facility Listing

A listing of solid waste facilities.

Date of Government Version: 11/06/2006  
Date Data Arrived at EDR: 02/13/2007  
Date Made Active in Reports: 03/02/2007  
Number of Days to Update: 17

Source: Department of Environment & Natural Resources  
Telephone: 919-733-0692  
Last EDR Contact: 01/19/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SC 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: 02/27/2015  
Date Data Arrived at EDR: 03/03/2015  
Date Made Active in Reports: 03/17/2015  
Number of Days to Update: 14

Source: Department of Health and Environmental Control  
Telephone: 803-898-4350  
Last EDR Contact: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: Quarterly

### NC LUST: Regional UST Database

This database contains information obtained from the Regional Offices. It provides a more detailed explanation of current and historic activity for individual sites, as well as what was previously found in the Incident Management Database. Sites in this database with Incident Numbers are considered LUSTs.

Date of Government Version: 05/08/2015  
Date Data Arrived at EDR: 05/13/2015  
Date Made Active in Reports: 06/10/2015  
Number of Days to Update: 28

Source: Department of Environment and Natural Resources  
Telephone: 919-733-1308  
Last EDR Contact: 05/13/2015  
Next Scheduled EDR Contact: 08/24/2015  
Data Release Frequency: Quarterly

### NC LUST TRUST: State Trust Fund Database

This database contains information about claims against the State Trust Funds for reimbursements for expenses incurred while remediating Leaking USTs.

Date of Government Version: 04/10/2015  
Date Data Arrived at EDR: 04/16/2015  
Date Made Active in Reports: 04/30/2015  
Number of Days to Update: 14

Source: Department of Environment and Natural Resources  
Telephone: 919-733-1315  
Last EDR Contact: 04/16/2015  
Next Scheduled EDR Contact: 07/27/2015  
Data Release Frequency: Semi-Annually

### SC 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: 02/27/2015  
Date Data Arrived at EDR: 03/03/2015  
Date Made Active in Reports: 03/17/2015  
Number of Days to Update: 14

Source: Department of Health and Environmental Control  
Telephone: 803-896-7957  
Last EDR Contact: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: Quarterly

### NC UST: Petroleum Underground Storage Tank Database

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

Date of Government Version: 05/06/2015  
Date Data Arrived at EDR: 05/13/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 29

Source: Department of Environment and Natural Resources  
Telephone: 919-733-1308  
Last EDR Contact: 05/13/2015  
Next Scheduled EDR Contact: 08/24/2015  
Data Release Frequency: Quarterly

### NC LAST: Leaking Aboveground Storage Tanks

A listing of leaking aboveground storage tank site locations.

Date of Government Version: 05/08/2015  
Date Data Arrived at EDR: 05/13/2015  
Date Made Active in Reports: 06/10/2015  
Number of Days to Update: 28

Source: Department of Environment & Natural Resources  
Telephone: 877-623-6748  
Last EDR Contact: 05/13/2015  
Next Scheduled EDR Contact: 08/24/2015  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SC 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: 02/26/2015  
Next Scheduled EDR Contact: 06/15/2015  
Data Release Frequency: Varies

### NC AST: AST Database

Facilities with aboveground storage tanks that have a capacity greater than 21,000 gallons.

Date of Government Version: 03/23/2015  
Date Data Arrived at EDR: 03/24/2015  
Date Made Active in Reports: 04/03/2015  
Number of Days to Update: 10

Source: Department of Environment and Natural Resources  
Telephone: 919-715-6183  
Last EDR Contact: 03/23/2015  
Next Scheduled EDR Contact: 07/06/2015  
Data Release Frequency: Semi-Annually

### SC SPILLS: Spill List

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

Date of Government Version: 03/25/2015  
Date Data Arrived at EDR: 03/26/2015  
Date Made Active in Reports: 04/07/2015  
Number of Days to Update: 12

Source: Department of Health and Environmental Control  
Telephone: 803-898-4111  
Last EDR Contact: 06/01/2015  
Next Scheduled EDR Contact: 09/01/2015  
Data Release Frequency: Varies

### NC SPILLS: Spills Incident Listing

A listing spills, hazardous material releases, sanitary sewer overflows, wastewater treatment plant bypasses and upsets, citizen complaints, and any other environmental emergency calls reported to the agency.

Date of Government Version: 03/17/2015  
Date Data Arrived at EDR: 03/19/2015  
Date Made Active in Reports: 04/01/2015  
Number of Days to Update: 13

Source: Department of Environment & Natural Resources  
Telephone: 919-807-6308  
Last EDR Contact: 06/11/2015  
Next Scheduled EDR Contact: 09/28/2015  
Data Release Frequency: Varies

### SC 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: 03/01/2015  
Date Data Arrived at EDR: 03/17/2015  
Date Made Active in Reports: 04/07/2015  
Number of Days to Update: 21

Source: Department of Health & Environmental Control  
Telephone: 803-896-4049  
Last EDR Contact: 03/17/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Varies

### NC INST CONTROL: No Further Action Sites With Land Use Restrictions Monitoring

A land use restricted site is a property where there are limits or requirements on future use of the property due to varying levels of cleanup possible, practical, or necessary at the site.

Date of Government Version: 01/02/2015  
Date Data Arrived at EDR: 03/18/2015  
Date Made Active in Reports: 04/01/2015  
Number of Days to Update: 14

Source: Department of Environment, Health and Natural Resources  
Telephone: 919-508-8400  
Last EDR Contact: 03/18/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SC VCP: Voluntary Cleanup Sites

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

Date of Government Version: 07/14/2014  
Date Data Arrived at EDR: 07/25/2014  
Date Made Active in Reports: 08/20/2014  
Number of Days to Update: 26

Source: Department of Health and Environmental Control  
Telephone: 803-896-4049  
Last EDR Contact: 03/13/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Varies

### NC VCP: Responsible Party Voluntary Action Sites

Responsible Party Voluntary Action site locations.

Date of Government Version: 01/02/2015  
Date Data Arrived at EDR: 03/18/2015  
Date Made Active in Reports: 04/01/2015  
Number of Days to Update: 14

Source: Department of Environment and Natural Resources  
Telephone: 919-508-8400  
Last EDR Contact: 03/01/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Semi-Annually

### SC DRYCLEANERS: Drycleaner Database

The Drycleaning Facility Restoration Trust Fund database is used to access, prioritize and cleanup contaminated registered drycleaning sites.

Date of Government Version: 02/01/2015  
Date Data Arrived at EDR: 05/06/2015  
Date Made Active in Reports: 05/13/2015  
Number of Days to Update: 7

Source: Department of Health & Environmental Control  
Telephone: 803-898-3882  
Last EDR Contact: 05/06/2015  
Next Scheduled EDR Contact: 08/17/2015  
Data Release Frequency: Varies

### NC DRYCLEANERS: Drycleaning Sites

Potential and known drycleaning sites, active and abandoned, that the Drycleaning Solvent Cleanup Program has knowledge of and entered into this database.

Date of Government Version: 11/17/2014  
Date Data Arrived at EDR: 12/23/2014  
Date Made Active in Reports: 01/21/2015  
Number of Days to Update: 29

Source: Department of Environment & Natural Resources  
Telephone: 919-508-8400  
Last EDR Contact: 03/20/2015  
Next Scheduled EDR Contact: 07/06/2015  
Data Release Frequency: Varies

### SC 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: 04/02/2015  
Date Data Arrived at EDR: 04/14/2015  
Date Made Active in Reports: 04/23/2015  
Number of Days to Update: 9

Source: Department of Health & Environmental Control  
Telephone: 803-896-4069  
Last EDR Contact: 03/30/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Varies

### NC BROWNFIELDS: Brownfields Projects Inventory

A brownfield site is an abandoned, idled, or underused property where the threat of environmental contamination has hindered its redevelopment. All of the sites in the inventory are working toward a brownfield agreement for cleanup and liability control.

Date of Government Version: 03/04/2015  
Date Data Arrived at EDR: 04/09/2015  
Date Made Active in Reports: 04/23/2015  
Number of Days to Update: 14

Source: Department of Environment and Natural Resources  
Telephone: 919-733-4996  
Last EDR Contact: 04/09/2015  
Next Scheduled EDR Contact: 07/20/2015  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SC CDL: Clandestine Drug Lab Sites

A listing of clandestine drug lab site locations.

Date of Government Version: 01/24/2012

Date Data Arrived at EDR: 01/26/2012

Date Made Active in Reports: 02/24/2012

Number of Days to Update: 29

Source: Department of Health & Environmental Control

Telephone: 803-896-4288

Last EDR Contact: 06/01/2015

Next Scheduled EDR Contact: 09/21/2015

Data Release Frequency: Varies

### SC CDL 2: Clandestine Drug Lab Listing

A listing of clandestine drug lab site locations.

Date of Government Version: 01/15/2015

Date Data Arrived at EDR: 01/29/2015

Date Made Active in Reports: 02/10/2015

Number of Days to Update: 12

Source: South Carolina Law Enforcement Division

Telephone: 803-896-7136

Last EDR Contact: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015

Data Release Frequency: Varies

### SC NPDES: Waste Water Treatment Facilities Listing

A listing of waste water treatment facility locations.

Date of Government Version: 04/07/2015

Date Data Arrived at EDR: 04/10/2015

Date Made Active in Reports: 05/11/2015

Number of Days to Update: 31

Source: Department of Health & Environmental Control

Telephone: 803-898-4300

Last EDR Contact: 03/23/2015

Next Scheduled EDR Contact: 07/06/2015

Data Release Frequency: Varies

### NC NPDES: NPDES Facility Location Listing

General information regarding NPDES(National Pollutant Discharge Elimination System) permits.

Date of Government Version: 02/02/2015

Date Data Arrived at EDR: 02/04/2015

Date Made Active in Reports: 02/16/2015

Number of Days to Update: 12

Source: Department of Environment & Natural Resources

Telephone: 919-733-7015

Last EDR Contact: 06/01/2015

Next Scheduled EDR Contact: 08/17/2015

Data Release Frequency: Varies

### SC AIRS: Permitted Airs Facility Listing

A listing of permitted airs facilities.

Date of Government Version: 12/31/2013

Date Data Arrived at EDR: 12/18/2014

Date Made Active in Reports: 01/08/2015

Number of Days to Update: 21

Source: Department of Health & Environmental Control

Telephone: 803-898-4279

Last EDR Contact: 06/01/2015

Next Scheduled EDR Contact: 09/14/2015

Data Release Frequency: Varies

### SC COAL ASH: Coal Ash Disposal Sites

A listing of sites with coal ash ponds.

Date of Government Version: 12/30/2014

Date Data Arrived at EDR: 12/31/2014

Date Made Active in Reports: 02/09/2015

Number of Days to Update: 40

Source: Department of Health & Environmental Control

Telephone: 803-898-3964

Last EDR Contact: 03/23/2015

Next Scheduled EDR Contact: 07/06/2015

Data Release Frequency: Varies

### NC COAL ASH: Coal Ash Disposal Sites

A listing of coal combustion products distribution permits issued by the Division for the treatment, storage, transportation, use and disposal of coal combustion products.

Date of Government Version: 12/31/2007

Date Data Arrived at EDR: 08/04/2009

Date Made Active in Reports: 08/17/2009

Number of Days to Update: 13

Source: Department of Environment & Natural Resources

Telephone: 919-807-6359

Last EDR Contact: 05/04/2015

Next Scheduled EDR Contact: 08/17/2015

Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## TRIBAL RECORDS

### 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: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/14/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Semi-Annually

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 05/01/2015
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/17/2015
	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: 01/23/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/10/2015	Telephone: 214-665-6597
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 05/11/2015
	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: 09/30/2014	Source: EPA Region 4
Date Data Arrived at EDR: 03/03/2015	Telephone: 404-562-8677
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Semi-Annually

### 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: 01/08/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/08/2015	Telephone: 415-972-3372
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 01/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 05/11/2015
	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: 01/30/2015	Source: EPA, Region 5
Date Data Arrived at EDR: 02/05/2015	Telephone: 312-886-7439
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 08/10/2015
	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: 02/03/2015	Source: EPA Region 10
Date Data Arrived at EDR: 02/12/2015	Telephone: 206-553-2857
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/23/2014	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 65	Next Scheduled EDR Contact: 08/10/2015
	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: 01/28/2015	Source: EPA Region 8
Date Data Arrived at EDR: 01/30/2015	Telephone: 303-312-6271
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Quarterly

### 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: 02/01/2013	Source: EPA Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 04/03/2015
Number of Days to Update: 184	Next Scheduled EDR Contact: 08/10/2015
	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: 02/01/2013	Source: EPA, Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 01/27/2014	Last EDR Contact: 04/28/2015
Number of Days to Update: 271	Next Scheduled EDR Contact: 08/10/2015
	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: 09/30/2014	Source: EPA Region 4
Date Data Arrived at EDR: 03/03/2015	Telephone: 404-562-9424
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Semi-Annually

### 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: 01/23/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/13/2015	Telephone: 214-665-7591
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Semi-Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 09/23/2014	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 65	Next Scheduled EDR Contact: 08/10/2015
	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: 01/29/2015	Source: EPA Region 8
Date Data Arrived at EDR: 01/30/2015	Telephone: 303-312-6137
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Quarterly

### 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: 12/14/2014	Source: EPA Region 9
Date Data Arrived at EDR: 02/13/2015	Telephone: 415-972-3368
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

### 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: 02/03/2015	Source: EPA Region 10
Date Data Arrived at EDR: 02/12/2015	Telephone: 206-553-2857
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Quarterly

### 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: 01/30/2015	Source: EPA Region 5
Date Data Arrived at EDR: 02/05/2015	Telephone: 312-886-6136
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 08/10/2015
	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: 09/29/2014	Source: EPA, Region 1
Date Data Arrived at EDR: 10/01/2014	Telephone: 617-918-1102
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 04/02/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

Date of Government Version: 03/20/2008

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

### EDR PROPRIETARY 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 US Hist Auto Stat: EDR Exclusive Historic Gas Stations

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

Date of Government Version: N/A

Date Data Arrived at EDR: N/A

Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc.

Telephone: N/A

Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

#### EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

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

Date of Government Version: N/A

Date Data Arrived at EDR: N/A

Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc.

Telephone: N/A

Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

#### SC 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.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/03/2014  
Number of Days to Update: 186

Source: Department of Health and Environmental Control  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### SC RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/15/2014  
Number of Days to Update: 198

Source: Department of Health and Environmental Control  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### SC RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

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

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/03/2014  
Number of Days to Update: 186

Source: Department of Health and Environmental Control  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### NC 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 Environment, Health and Natural Resources in North Carolina.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/24/2013  
Number of Days to Update: 176

Source: Department of Environment, Health and Natural Resources  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### NC 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 Environment, Health and Natural Resources in North Carolina.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/20/2013  
Number of Days to Update: 172

Source: Department of Environment, Health and Natural Resources  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### NC 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 Environment, Health and Natural Resources in North Carolina.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/13/2014  
Number of Days to Update: 196

Source: Department of Environment, Health and Natural Resources  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## OTHER DATABASE(S)

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

### CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 07/30/2013  
Date Data Arrived at EDR: 08/19/2013  
Date Made Active in Reports: 10/03/2013  
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 05/18/2015  
Next Scheduled EDR Contact: 08/31/2015  
Data Release Frequency: No Update Planned

### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012  
Date Data Arrived at EDR: 04/29/2015  
Date Made Active in Reports: 05/29/2015  
Number of Days to Update: 30

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 04/14/2015  
Next Scheduled EDR Contact: 07/27/2015  
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: 05/01/2015  
Date Data Arrived at EDR: 05/06/2015  
Date Made Active in Reports: 05/20/2015  
Number of Days to Update: 14

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 05/06/2015  
Next Scheduled EDR Contact: 08/17/2015  
Data Release Frequency: Annually

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 07/21/2014  
Date Made Active in Reports: 08/25/2014  
Number of Days to Update: 35

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/16/2015  
Next Scheduled EDR Contact: 08/03/2015  
Data Release Frequency: Annually

### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 07/15/2014  
Date Made Active in Reports: 08/13/2014  
Number of Days to Update: 29

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 05/26/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Annually

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 03/19/2015  
Date Made Active in Reports: 04/07/2015  
Number of Days to Update: 19

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 06/11/2015  
Next Scheduled EDR Contact: 09/28/2015  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

**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, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**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

**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

### **STREET AND ADDRESS INFORMATION**

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## **17.6 Interview Documentation**

## **17.7 Special Contractual Conditions Between User and Environmental Professional**

April 22, 2015

Barrett Stone  
HDR / ICA  
501 Huger Street  
Columbia, SC 29201

Re: I-85 Widening Project  
Cherokee County, SC  
Proposed Phase I Hazardous Material / UST Investigation

Dear Mr. Stone;

ARM proposes to conduct environmental evaluation services of the I-85 Widening Project Corridor located in Cherokee County, SC. The Study Area includes approximately 9 miles of I-85 from a point approximately 1 mile northwest of SC 18 to the South Carolina / North Carolina border and additional area at 4 interchanges along the corridor. The Study Area is more fully described in the "Project Description / Study Area" document provided in your e-mail dated April 20, 2015.

The scope of the environmental evaluation services will include:

- Phase I Hazardous Material and UST Investigation of the Study Area; to include an historical review, a regulatory review, and detailed site inspection. *(It should be noted that, based on the multiple individual land parcels included in the Study Area, the historical review process will be limited to the review of aerial photographs and any other readily available environmental assessment data.)*
- Preparation of a Technical Report for the Study Area, summarizing the assessment findings, complete with mapping to indicate the potential sites of concern.

#### Schedule

ARM proposes to submit the project report within four to six weeks from authorization to proceed. A summary of findings may be available on a shorter time frame, if warranted.

Estimated Fee

- I. Sr. Project Mgr. / Principal  
Project Mgr.  
Admin / Clerical / CADD

Total Direct Payroll Costs

- II. Direct Costs  
EDR (Regulatory Data)  
Aerial Photos (EDR)  
Per Diem

Total Direct Costs

III. Overhead

IV. Fee

TOTAL

The following General Conditions apply to this proposal. We appreciate this opportunity to offer our services, and we look forward to the successful completion of this project. If you need any additional information, or would like to schedule the work, please contact us at your convenience.

Sincerely,  
ARM Environmental Services, Inc.



Richard Ciccolella  
Project Manager  
rciccolella@armenv.com

Authorized by \_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Print Name / Title

attachment

## GENERAL CONDITIONS

1. This Document will serve as a contract for the proposed services.
2. The attached proposal is valid for a period of 60 days, after which ARM Environmental Services, Inc. (ARM) reserves the right to revise the schedule, fees, and other terms specified herein.
3. The client agrees to pay ARM for all work performed in accordance with the terms of this contract, without regard to the outcome of the project. Payment to ARM is expressly not conditioned upon the client receiving payment from any third party.
4. Client agrees to pay each invoice within **thirty (30) days** upon receipt.
5. Services conducted under this contract will be performed in accordance with that degree of care and skill ordinarily exercised under similar conditions by members of our profession practicing in the same locality. This warranty is in lieu of all other warranties or representations expressed or implied. Client agrees to limit any and all liability for damage resulting from error or negligence to a sum not to exceed the amount of the actual fee. In the event of any lawsuit or claim against ARM, to the extent that ARM shall prevail, the party initiating such action shall pay all costs incurred by ARM to answer or defend itself.
6. Client will provide access to each site upon which it will be necessary for ARM to perform its work. In the event that work is requested on any site not owned by client, client represents and warrants that all necessary permissions for site entry have been secured. The client also agrees to assume all risks associated with the services conducted on said properties. Other than any disposal services specified in the attached proposal, ARM will not be responsible for any costs associated with the disposal of contaminated or hazardous materials detected in the course of site evaluation services.



## Richard Ciccolella

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**From:** Stone, Barrett <Barrett.Stone@hdrinc.com>  
**Sent:** Friday, May 29, 2015 2:07 PM  
**To:** Richard Ciccolella; Stone, Barrett  
**Cc:** Richard Pittenger; Andy Wilson; Schuch, Greg  
**Subject:** RE: SCDOT I-85 Widening - Cherokee County  
**Attachments:** ICA I-85 Cherokee County Proposal (042215).pdf

Richard C.,

Please proceed with work according to the attached proposal. As discussed, the SCDOT has provided us a Limited NTP to conduct the initial environmental investigations. Please let me know if you need any questions or need any further information.

Thanks,

**Barrett Stone**  
**D** 803.509.6615 **M** 803.206.0963

hdrinc.com/follow-us  
ica-onramp.com

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From: Richard Ciccolella [mailto:rciccolella@armenv.com]  
Sent: Tuesday, April 21, 2015 5:11 PM  
To: Stone, Barrett  
Cc: Richard Pittenger; Andy Wilson; Schuch, Greg  
Subject: RE: SCDOT I-85 Widening - Cherokee County

Barrett,

EDR was able to get us an estimate for historical aerals quicker than I thought. Please find attached our proposal for environmental assessment services on the I-85 Cherokee County project.

Please let us know if you have any questions.

Thanks,

**Richard Ciccolella**  
**ARM Environmental Services, Inc.**  
*1210 First Street South*  
*Columbia, SC 29209*  
[rciccolella@armenv.com](mailto:rciccolella@armenv.com)  
*ph: 803 783-3314*  
*fax: 803 783-2587*

---

**From:** Stone, Barrett [mailto:bstone@icaeng.com]  
**Sent:** Tuesday, April 21, 2015 12:27 PM  
**To:** Richard Ciccolella; Richard Pittenger  
**Cc:** Andy Wilson; Schuch, Greg  
**Subject:** RE: SCDOT I-85 Widening - Cherokee County

## **17.8 Qualifications of the Environmental Professional(s)**

**RICHARD CICCOLELLA**  
**STAFF SCIENTIST**

Mr. Ciccolella is a Biologist with experience in the environmental field since 1993. He has extensive experience in a variety of environmental areas including wetland delineation, biological assessments, Phase I and Phase II Environmental Site Assessments, NEPA Environmental Assessments, and soil and ground water assessments with respect to leaking underground storage tanks and/or other sources of potential subsurface contamination.

**EDUCATION**

B.S., Biology - Auburn University (1993)

**CERTIFICATIONS**

Niton XRF Lead Analyzer Manufacturer's Training Course

Lead Awareness Training Certificate

Wetland Delineation – Richard Chinn Environmental Training, Inc.

**SPECIALIZED TRAINING**

Environmental Site Assessments, Phase I and Phase II

Wetland Delineation

Biology / Ecology

Ecological Modeling

Environmental Assessment

**PROFESSIONAL EXPERIENCE**

1993 to Present: ARM Environmental Services, Inc. - Columbia, South Carolina

Mr. Ciccolella joined ARM in 1993 as a staff scientist. His responsibilities include Phase I and Phase II Environmental Site Assessments, highway corridor assessments for hazardous materials or waste sites, soil and ground water assessments, preparation of environmental assessment documentation pursuant to the National Environmental Policy Act (NEPA), wetland delineation, and biological assessments.

**RICHARD J. PITTENGER**  
**SENIOR PROJECT MANAGER / PRINCIPAL**

Mr. Pittenger is an environmental engineer, and has worked in the environmental field since 1986. He has supervised and conducted a variety of environmental services for public and private clients located across the Southeast. Mr. Pittenger is also a licensed asbestos consultant, with extensive experience in the performance in building inspections for asbestos, lead based paint and radon. Mr. Pittenger's expertise is in Project Management, primarily in the areas of environmental assessments, site remediation and regulatory compliance.

**EDUCATION**

B.S., Engineering Technology, Louisiana State University, 1985

**CERTIFICATIONS**

OSHA Hazardous Waste Operation and Emergency Response  
SCDHEC Licensed Asbestos Consultant/Management Planner

**SPECIALIZED TRAINING**

Environmental Site Assessor, Phase I and Phase II  
Asbestos Abatement Supervision, Management Planning, and Building Inspection  
Underground Storage Tank Management  
Lead Based Paint – Inspection and Abatement Supervision

**PROFESSIONAL EXPERIENCE**

1991 to Present: ARM Environmental Services, Inc. - Columbia, South Carolina

Mr. Pittenger joined ARM in 1991 as Vice-President and Director of Environmental Assessment Services. He is responsible for project development, technical oversight and quality control.

1989 to 1991: Professional Service Industries, Inc. - Columbia, South Carolina

Mr. Pittenger was employed as Division Manager of the Columbia Environmental Services Division of PSI. His responsibilities included marketing, project development and division administration. While at PSI, Mr. Pittenger was also project manager for SCDOT Phase I and Phase II corridor assessment projects.

1986 to 1989: Environmental Technology Engineering, Inc. - Lexington, South Carolina

Mr. Pittenger served as staff engineer on a variety of projects, ranging from groundwater investigations to hazardous waste disposal facilities.

September 28, 2016

Barrett Stone  
HDR | ICA  
1122 Lady Street, Suite 1100  
Columbia, SC 29201

Re: I-85 Widening Project – Cherokee County, SC  
Phase I ESA Addendum Letter

Dear Mr. Stone;

ARM has previously completed a Phase I Environmental Site Assessment of the I-85 Widening Project in Cherokee County, South Carolina, dated September 14, 2015. Per your email dated August 23, 2016, the project study area has increased slightly during further project development. This addendum letter is intended to provide additional assessment information regarding the slightly expanded areas. The scope of this additional assessment included a desktop review of available information (primarily aerial photographs and previous assessment information), an area reconnaissance, and this letter report.

Additional study area has been added to areas around I-85 Exit 100 (Blacksburg Highway), Exit 102 (North Mountain Street), Exit 104 (Tribal Road), and Exit 106 (East Cherokee Street). The areas are primarily wooded and undeveloped or located adjacent to lightly developed areas. However, some areas are located near properties previously identified as potential concerns to the corridor. The expanded areas are further delineated on the attached figures generated from the KMZ file provided by HDR | ICA.

**Exit 100** – Three leaking underground storage tank (LUST) sites (Southern Store 583, Speedway Express, and the former Stuckeys 200) are located in the northeastern quadrant of the Exit 100 interchange. While these sites were determined to represent a high potential for adverse impact to original portions of the study area, based on available information and area topography, these LUST sites are considered to represent a low potential for adverse impact to the new study areas.

The Milliken facilities are located approximately 1,000 feet southwest of the new study area on the south side of Exit 100. The Milliken facilities were previously determined to represent a low to moderate potential for adverse impact to the original study area and are also considered to represent a low to moderate potential for adverse impact to the new study area on the south side of Exit 100.

An abandoned former gas station, located within the original study area on the east side of Blacksburg Highway, south of Exit 100, was previously determined to represent a high potential for adverse impact to the original study area. The new study area on the south side of Exit 100 is located approximately 600 feet south of this site and across Buffalo Creek. Based on the anticipated hydrology of the area, this abandoned former gas station is considered to represent a low potential for adverse impact to this new study area.

No other potential concerns to the new study areas around Exit 100 were noted during the review of aerial photographs and area reconnaissance.

**Exit 102** – The Flying J Travel Plaza, a large truck and automobile fueling station, was previously determined to represent a moderate to high potential for adverse impact to the original study area. Two new study areas have been added to the north and west of the Flying J Travel Plaza site. Based on distances and topography, the Flying J Travel Plaza site is considered to represent a low to moderate potential for adverse impact to these two new study areas.

The Corner Mart 29 site was previously determined to represent a moderate to high potential for adverse impact to the original study area primarily due to the presence of the site within the original study area. The new study areas are further removed from this site and therefore the Corner Mart 29 site is considered to represent a low potential for adverse impact to the new study areas.

The JT Outlet gas station site was previously determined to represent a moderate potential for adverse impact to the original study area primarily due to the presence of the site within the original study area. New study area has been added approximately 550 feet south of the JT Outlet site. This new study area is located upgradient from the JT Outlet site and therefore, the JT Outlet site is considered to represent a low potential for adverse impact to the new study area.

No other potential concerns to the new study areas around Exit 102 were noted during the review of aerial photographs and area reconnaissance.

**Exit 104** – The former Brown & Williamson / Monsanto / R.J. Reynolds / Pharmacia site was previously determined to represent a moderate to high potential for adverse impact to the original study area. A new study area has now been added that incorporates more of this site, and therefore, the former Brown & Williamson / Monsanto / R.J. Reynolds / Pharmacia site is considered to represent a moderate to high potential for adverse impact to this new study area.

A strip of new study area has also been added between two previously identified sites. The Loves Travel Stop was previously determined to represent a high potential for adverse impact to the original study area. The J. Grady Randolph site was previously determined to represent a low to moderate potential for adverse impact to the original study area. Based on the presence of the new study area between these two previously identified sites, these sites are considered to represent a low to moderate potential for adverse impact to the new study area.

No other potential concerns to the new study areas around Exit 104 were noted during the review of aerial photographs and area reconnaissance.

**Exit 106** - A collection of warehouse type buildings used as a large flea market is located on the south side of I-85 at Exit 106. Large quantities of construction / demolition (C&D) debris, including primarily brick, concrete, and wood, are located beyond these buildings along the boundary of the original study area. No hazardous waste disposal was apparent at this location; however, the quantity and type of debris observed is indicative of an unpermitted C&D landfill. The newly expanded study area at this location now incorporates more of this potential landfilled debris. Therefore this conditions is considered to represent a low to moderate potential for adverse impact to the new study area.

The expanded area on the south side of I-85 also now includes a small site with approximately 17 empty, rusted, 55-gallon drums. The drums are located in a cleared area, along a tree line.

The previous contents of the drums is not known. No staining or odors were evident at this location; however, based on the unknown nature of these drums and their apparent long term storage here, these drums are considered to represent a moderate potential for adverse impact to the new study area.

One of the flea market lots, located along the frontage road, within the original study area and adjacent to the new study area, appears to now be used as a staging area for pipeline construction. Equipment and materials located here included paving materials, approximately 16 new 55-gallon drums of material apparently related to pipeline coatings, approximately 4 5-gallon containers of methyl ethyl ketone (MEK), a generator, trucks, a roll-off container, and approximately 10 welding gas cylinders. All the materials appeared to be stored properly and no evidence of material spillage or leakage was observed. Based on the observed conditions and the apparent short term storage of these materials, this site appears to currently represent a low potential for adverse impact to the original and new study area.

The new study area on the south side of I-85 also appears to encroach on the Sloan Construction facility. This facility is a road construction materials plant and includes heavy equipment and likely fuel storage. Based on the proximity of the site to the new study area, the site is considered to represent a low to moderate potential for adverse impact to the new study area.

No other potential concerns to the new study areas around Exit 106 were noted during the review of aerial photographs and area reconnaissance.

Upon completion of preliminary engineering plans, it may be warranted to conduct detailed investigations of those suspect sites potentially impacted by the roadway improvements, or any portion of the Project Corridor that has the potential to have been adversely impacted by any of the referenced environmental sites. The determination of areas that may warrant Phase II Assessment services should be site specific, based on hydrogeologic conditions, distance from specific environmental concerns, and other relative factors. Specific Phase II Assessment recommendations can be formulated upon review of preliminary engineering and right of way plans and may include soil / groundwater sampling and/or additional regulatory file review under the freedom of information act (FOIA) process.

We hope this information is found to be beneficial during the planning process for this project. If you should have any questions, please do not hesitate to contact us.

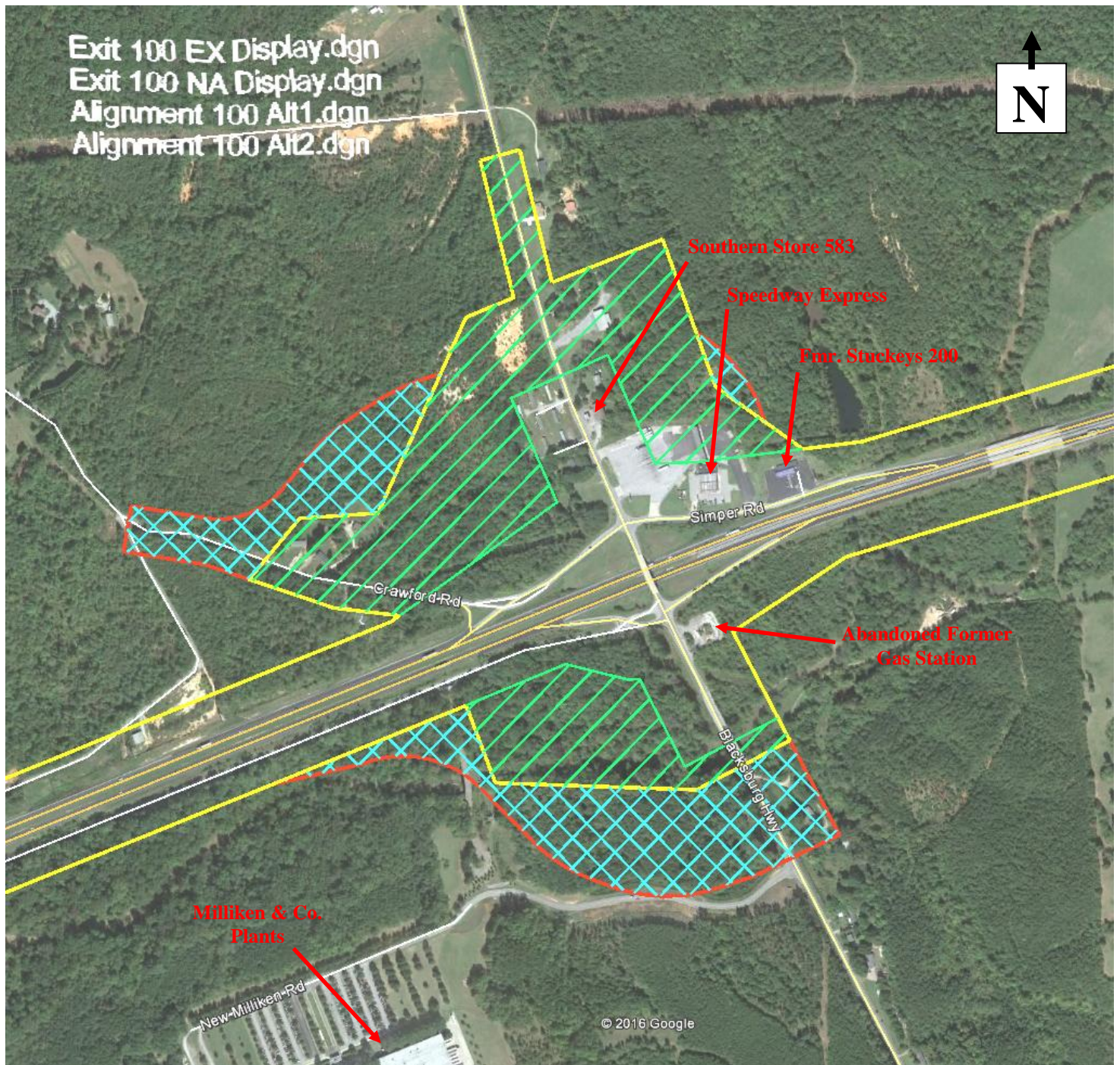
Sincerely,  
ARM Environmental Services,




Richard Ciccolella  
Project Manager

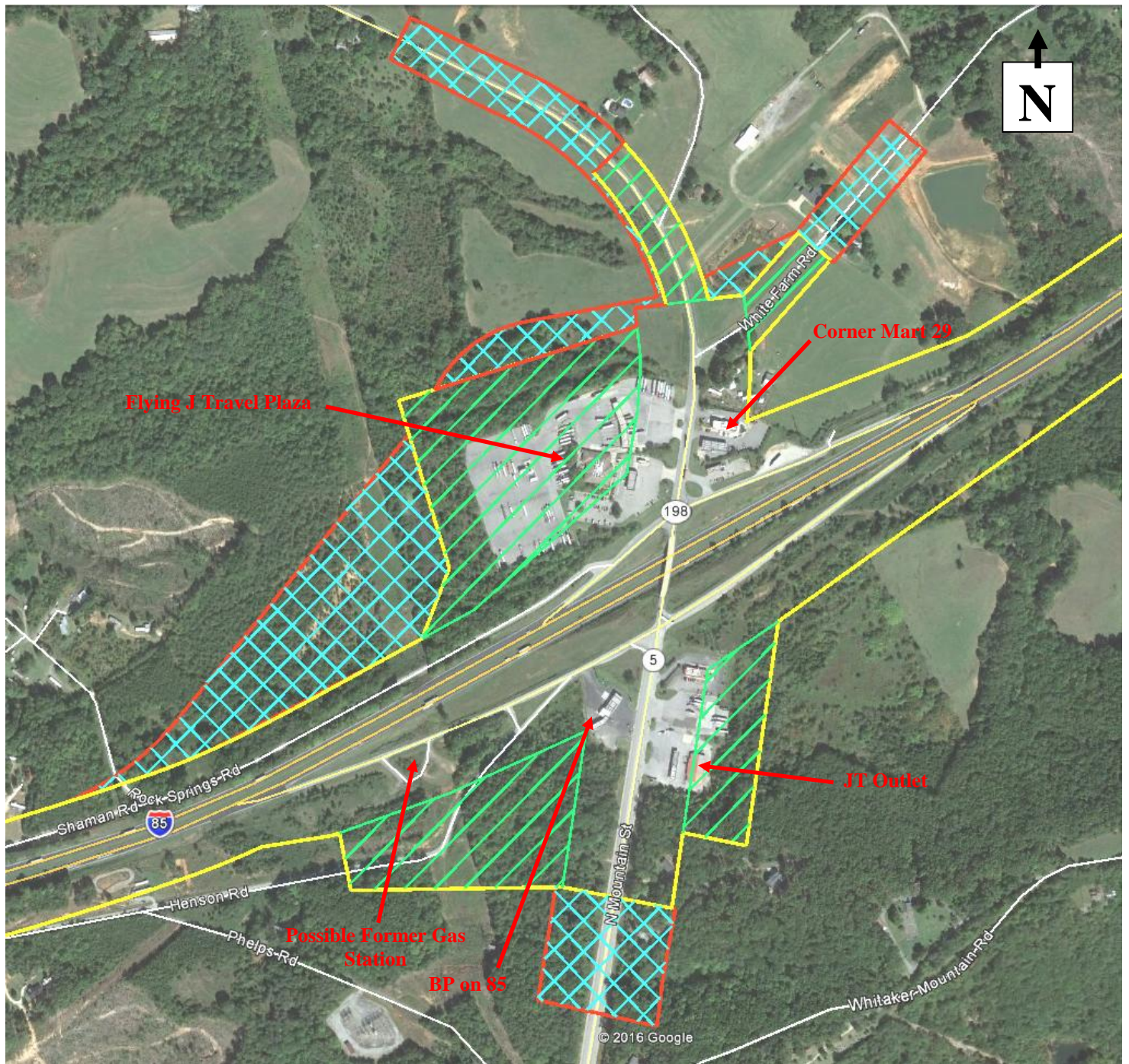
Attachments





<b>Project</b>  Phase I ESA Addendum I-85 Widening Project Cherokee County, South Carolina		<b>Figure 1</b>  Site Plan Showing New Study Areas and Site Locations (New Study Areas Cross Hatched in Blue) Exit 100
<b>Scale</b>  No Scale	<b>Date</b>  September 2016	





## Project

Phase I ESA Addendum  
I-85 Widening Project  
Cherokee County, South Carolina

## Figure 2

Site Plan Showing New Study Areas and  
Site Locations  
(New Study Areas Cross Hatched in Blue)  
Exit 102

## Scale

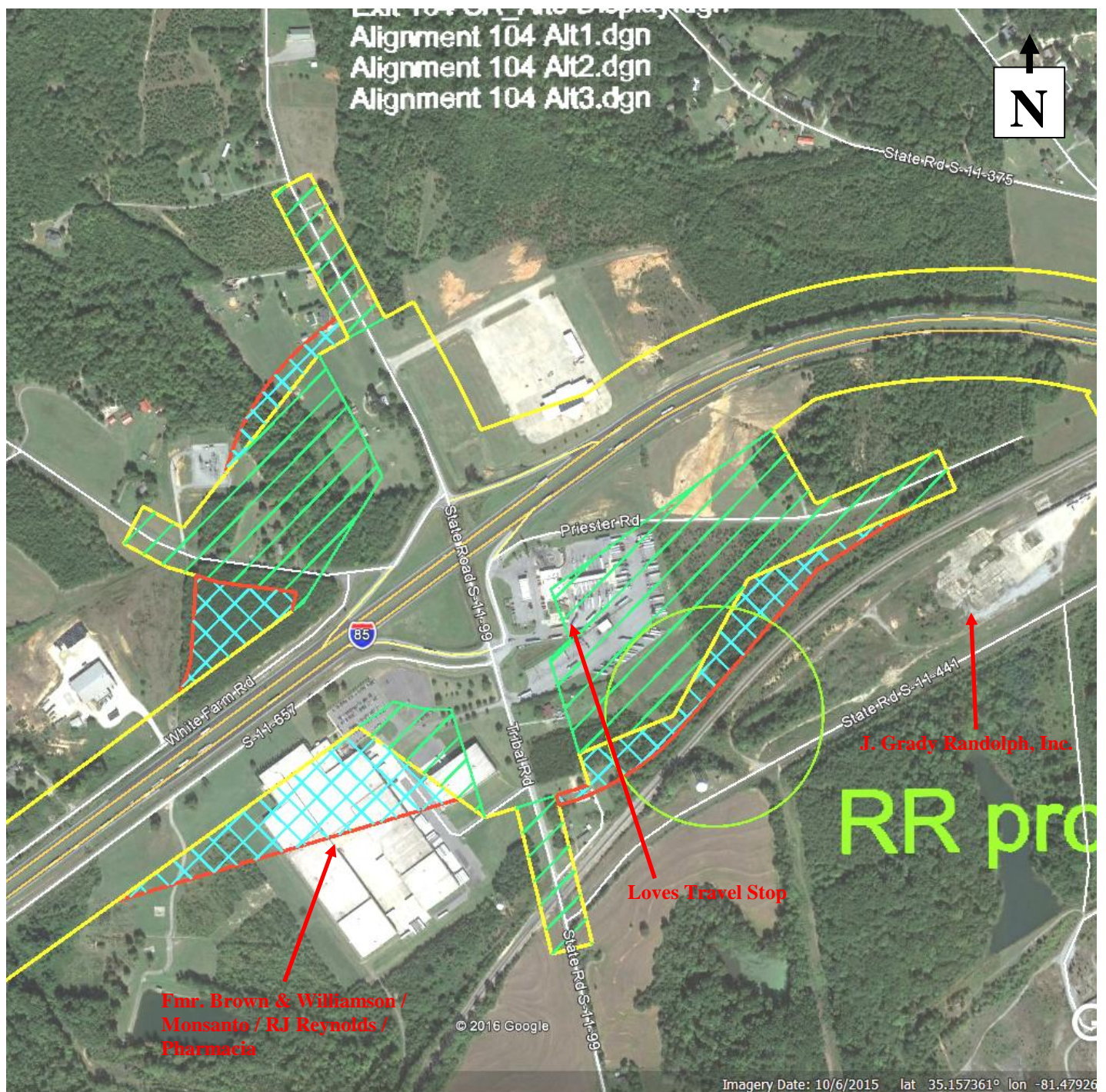
No Scale

## Date

September 2016

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# Project

Phase I ESA Addendum  
I-85 Widening Project  
Cherokee County, South Carolina

# Figure 3

Site Plan Showing New Study Areas and  
Site Locations  
(New Study Areas Cross Hatched in Blue)  
Exit 104

# Scale

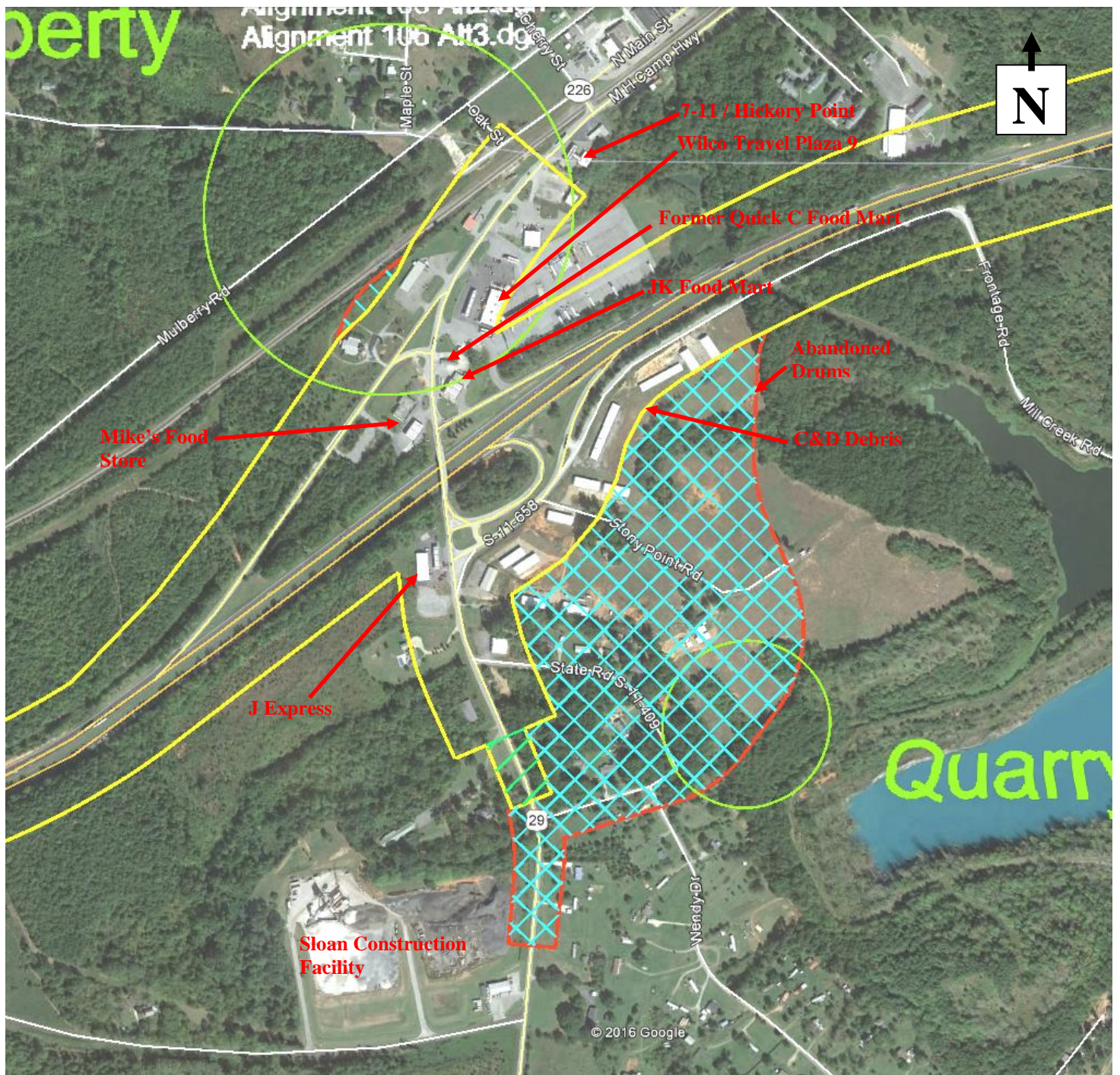
No Scale

# Date

September 2016

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## Project

Phase I ESA Addendum  
I-85 Widening Project  
Cherokee County, South Carolina

## Figure 4

Site Plan Showing New Study Areas and  
Site Locations  
(New Study Areas Cross Hatched in Blue)  
Exit 106

## Scale

No Scale

## Date

September 2016

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