



Phase I Environmental Site Assessment Report
Project Buckeye – 684-Acre Property
Greenwood County, South Carolina
S&ME Project No. 25130026

PREPARED FOR:

FLBC Upstate Development, LLC and GLH II, LLC
53 Riverwalk Boulevard
Ridgeland, South Carolina 29936

PREPARED BY:

S&ME, Inc.
7410 Northside Drive, Suite 110
North Charleston, South Carolina 29420

March 28, 2025



March 28, 2025

FLBC Upstate Development, LLC and GLH II, LLC
53 Riverwalk Boulevard
Ridgeland, South Carolina 29936

Attention: Mr. Matt Green

Reference: **Phase I Environmental Site Assessment Report**
Project Buckeye – 684-Acre Property
Greenwood County, South Carolina
S&ME Project No. 25130026

Dear Mr. Green:

S&ME, Inc. has completed a Phase I Environmental Site Assessment (ESA) for the referenced property located in the vicinity of Highway 246 S and Calhoun Road E in Greenwood County, South Carolina. The work was performed pursuant to S&ME Proposal Nos. 25130026 dated January 17, 2025 and 25130026A dated March 25, 2025. This report includes the results of our review of the public record for the subject property, our observations of site conditions, and a summary of environmental conditions based on this information and these observations.

We appreciate the opportunity to provide the Phase I ESA for this project. Please contact us at your convenience if there are questions regarding the information contained in this report.

Sincerely,

S&ME, Inc.

A handwritten signature in black ink, appearing to read 'Andrew Wertz'.

Andrew Wertz, P.E.
Senior Environmental Engineer

A handwritten signature in blue ink, appearing to read 'Mary Beth Cline'.

Mary Beth Cline, P.E.
Senior Environmental Engineer



Table of Contents

Executive Summary	1
1.0 Introduction	1
1.1 Purpose.....	2
1.2 Detailed Scope of Services	3
1.2.1 ASTM E 1527-21.....	3
1.2.2 Exclusions from and Additions to Scope of Services.....	4
1.3 Significant Assumptions.....	4
1.4 Limitations and Exceptions of Assessment.....	4
1.5 Special Terms and Conditions	5
1.6 User Reliance	5
2.0 Site Description	5
2.1 Site Location	5
2.1 Site and Vicinity Characteristics.....	6
2.2 Current Uses of the Subject Property.....	6
2.3 Site Improvements (Descriptions of Roads, Other Improvements on the Site).....	6
2.4 Current Use of Adjoining Properties	6
3.0 User Provided Information	6
3.1 Title Records.....	7
3.2 Environmental Liens or Activity and Use Limitations.....	7
3.3 Specialized Knowledge.....	7
3.4 Commonly Known or Reasonably Ascertainable Information.....	7
3.5 Valuation Reduction for Environmental Issues.....	7
3.6 Owner, Property Manager and Occupant Information.....	7
3.7 Reason for Performing the Phase I ESA	7
3.8 Other.....	7
4.0 Record Review	7
4.1 Standard Environmental Record Sources	7



4.2	Additional Environmental Record Sources	11
4.2.1	<i>EDR Supplementary Sources</i>	12
4.2.2	<i>Tribal Record Sources</i>	12
4.3	Physical Setting Sources.....	12
4.4	Historical Use Information on the Subject Property	13
4.4.1	<i>Aerial Photographs</i>	13
4.4.2	<i>Sanborn Fire Insurance Maps</i>	14
4.4.3	<i>Topographic Maps</i>	15
4.4.4	<i>City Directory</i>	15
4.4.5	<i>Other Record Sources</i>	16
4.5	Historical Use Information on Adjoining Properties.....	17
4.6	Vapor Encroachment Screening	17
5.0	Site Reconnaissance.....	17
5.1	Methodology and Limiting Conditions.....	17
5.2	General Site Setting	17
5.2.1	<i>Current Use(s) of the Subject Property</i>	17
5.2.2	<i>Past Use(s) of the Subject Property</i>	17
5.2.3	<i>Current Use(s) of Adjoining and Surrounding Properties</i>	18
5.2.4	<i>Past Use(s) of Adjoining and Surrounding Properties</i>	18
5.2.5	<i>Geologic, Hydrogeologic, Hydrologic, and Topographic Conditions</i>	18
5.2.6	<i>Description of Structures and Roads</i>	18
5.2.7	<i>Potable Water Supply and Sewage Disposal System</i>	18
5.3	Exterior Observations.....	18
5.4	Interior Observations	19
6.0	Interviews	20
6.1	Interview with Past and Present Owners.....	20
6.2	Interview with Key Site Manager.....	20
6.3	Interview with Occupants	20
6.4	Interview with Local Government Officials	20
6.5	Interviews with Others	21



7.0 Findings	21
7.1 On-Site Findings	21
7.2 Off-Site Findings	21
8.0 Opinion	22
8.1 On-Site Opinions.....	22
8.2 Off-Site Opinions	22
8.3 Data Gaps and Data Failure	23
9.0 Conclusions	23
10.0 Deviations.....	23
11.0 Additional Services	23
12.0 References.....	24
13.0 Signature of Environmental Professional.....	24
14.0 Qualifications of Environmental Professional	24

List of Tables

Table 1-1 – Dates of Initiation for Phase I ESA Components.....	5
Table 4-1 – Federal Environmental Record Sources.....	8
Table 4-2 – State Environmental Records Sources.....	8
Table 4-3 – Database Listings	9
Table 4-4 – Tribal Records.....	12
Table 4-5 – Aerial Photograph Review	13
Table 4-6 – Topographic Map Review	15
Table 4-7 – City Directory Listings	15

Appendices

- Appendix I – Exhibits, Property Information, and User Questionnaire
- Appendix II – EDR Area / Corridor Report
- Appendix III – Historical Research Documentation

Phase I Environmental Site Assessment Report
Project Buckeye – 684-Acre Property
Greenwood County, South Carolina
S&ME Project No. 25130026



Appendix IV – Vapor Encroachment Screening

Appendix V – Site Reconnaissance Photographs

Appendix VI – Qualifications of Environmental Professional



Executive Summary

S&ME, Inc. (S&ME) has completed a Phase I Environmental Site Assessment (ESA), in general accordance with ASTM International (ASTM) E 1527-21 for an approximate 684-acre property located in the vicinity of Highway 246 S and Calhoun Road E in Greenwood County, South Carolina. This summary is intended as an overview of the Phase I ESA, for the convenience of the reader. The complete report must be reviewed in its entirety prior to making decisions regarding this site.

The subject property is currently identified as a portion of Parcel ID Number (PIN) 6887-546-677. The subject property is generally located east of Highway 246 S, north of Calhoun Road E, west of Lake Greenwood, and south of a CSX railroad. The subject property is mostly undeveloped woodland with the remnants of Pulliam Road running north-south through the property. Development on the subject property includes gravel roads leading to a cabin, a storage shed, three picnic/recreational sheds, and a playground located on the eastern portion of the property bordering Lake Greenwood. A creek flows to the east through the middle of the subject property towards Lake Greenwood, with other smaller tributary creeks feeding the east-west creek.

S&ME contracted Environmental Data Resources, Inc. (EDR) to conduct an environmental database search of the subject property and the surrounding area. The subject property was not listed on the databases reviewed. Four offsite facilities within the ASTM-specified search radius were identified within the reviewed federal and state databases. Ascend Performance Materials Operations LLC (Ascend) operates a nylon manufacturing facility on the adjoining property to the west. Contaminants have been identified in groundwater and surface water on the western adjoining property from former operations at the Ascend facility. Adjoining and nearby properties associated with the Ascend facility are subject to Voluntary Cleanup Contract (VCC) 16-4830-RP. Ascend is currently performing response actions as part of the VCC. The response actions currently include groundwater and surface water monitoring for volatile organic compounds (VOCs). The subject property, although owned by Ascend, is not subject to VCC 16-4830-RP.

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-21 of an approximate 684-acre property located in the vicinity of Highway 246 S and Calhoun Road E in Greenwood County, South Carolina, currently identified as a portion of Greenwood County PIN 6887-546-677. Any exceptions to, or deletions from this practice are described in Section 10 of this report.

This Phase I ESA has revealed no evidence of recognized environmental conditions, controlled recognized environmental conditions, or significant data gaps in connection with the subject property.

1.0 Introduction

S&ME has completed a Phase I ESA in general accordance with ASTM E 1527-21 of the site described herein located in the vicinity of Highway 246 S and Calhoun Road E in Greenwood County, South Carolina, or the subject property. The approximate 684-acre subject property is generally located east of Highway 246 S, north of Calhoun Road E, west of Lake Greenwood, and south of a CSX railroad right-of-way. Our services were authorized, and the



work was conducted under the scope of services dictated in S&ME Proposal Nos. 25130026 dated January 17, 2025 and 25130025A dated March 26, 2025.

1.1 Purpose

The goal of the Phase I ESA process is to identify, pursuant to ASTM E 1527-21, *recognized environmental conditions* in connection with the subject property. It is S&ME's understanding that the Phase I ESA is being conducted as part of due diligence activities for a potential property transaction.

The following pertinent definitions to this Phase I ESA are provided in ASTM E 1527-21:

- *Recognized Environmental Condition (REC)* - (1) the presence of *hazardous substances or petroleum products* in, on, or at the *subject property* due to a *release* to the *environment*; (2) the likely presence of *hazardous substances or petroleum products* in, on, or at the *subject property* due to a *release* or likely *release* to the *environment*; or (3) the presence of *hazardous substances or petroleum products* in, on, or at the *subject property* under conditions that pose a *material threat* of a future *release* to the *environment*.
- *Controlled Recognized Environmental Condition (CREC)* - a *recognized environmental condition* affecting the *subject property* that has been addressed to the satisfaction of the applicable regulatory authority or authorities with *hazardous substances or petroleum products* allowed to remain in place subject to the implementation of required controls (for example, *activity and use limitations* or *other property use limitations*).
- *Historical Recognized Environmental Condition (HREC)* - a previous *release of hazardous substances or petroleum products* affecting the *subject property* that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted user criteria established by the applicable regulatory authority or authorities without subjecting the *subject property* to any controls (for example, *activity and use limitations* or *other property use limitations*). An *historical recognized environmental condition* is not a *recognized environmental condition*.
- *Business Environmental Risk (BER)* - a risk which can have a material environmental or environmentally driven impact on the business associated with the current or planned use of *commercial real estate*, not necessarily related to those environmental issues required to be investigated in this practice. Consideration of BER issues may involve addressing one or more non-scope-of-services considerations, some of which are identified in Section 13 of ASTM E1527-21.
- *De minimis condition* - a condition related to a *release* that generally does not present a threat to human health or the *environment* and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. A condition determined to be a *de minimis condition* is not a *recognized environmental condition* nor a *controlled recognized environmental condition*.



1.2 Detailed Scope of Services

1.2.1 ASTM E 1527-21

S&ME's approach to performing this Phase I ESA consisted of five major tasks in accordance with ASTM Standard Practice E 1527-21.

Task 1 - A review of reasonably ascertainable public records for the subject property and the immediate vicinity was conducted. This review was performed to characterize environmental features of the subject property and to identify past and present land use activities, on or in the vicinity of the subject property, which may indicate a potential for RECs. The review of the reasonably ascertainable public records included:

1. Review of federal, state, tribal, and reasonably ascertainable local public records for the subject property and immediate vicinity.
2. Review of the standard historical sources: aerial photographs, fire insurance maps, local street directories, topographic maps, building and tax department records, interviews, and other relevant standard historical sources for the subject property and adjoining properties for evidence indicating the presence of RECs in connection with the subject property.
3. Review of land title records, including a copy of the current deed, back to 1940 or first developed use, whichever is earlier, if the documents are provided to S&ME by the Phase I ESA User.

Task 2 - A site reconnaissance was performed to identify visible signs of past or existing contamination on or adjacent to the subject property as visually observed from the subject property or public right-of-way. This reconnaissance was also performed to evaluate evidence found in our public record review that might indicate activities resulting in hazardous substances or petroleum products being used or deposited on the subject property. The site reconnaissance included the following activities:

1. A reconnaissance of the subject property and adjacent properties was performed to look for evidence of current and past property uses, signs of spills, stressed vegetation, buried waste, underground or above ground storage tanks (USTs or ASTs), subsidence, transformers, or unusual soil discoloration which may indicate the possible presence of contaminants on the properties.
2. The site reconnaissance involved a viewing of the periphery of the subject property and a walk-through of accessible areas of the site interior.
3. Areas of the subject property were photographed to document the current use(s) of the subject property, as well as conditions such as unusually discolored soil, stressed vegetation, or other significant features associated with the subject property.

Task 3 - Interviews with past and present property owners (if available), operators, occupants and appropriate local officials were conducted to consider any local knowledge of hazardous substances or petroleum products on the subject property or on adjacent properties.

Phase I Environmental Site Assessment Report

Project Buckeye – 684-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



Task 4 – A Tier 1 (non-invasive, non-sampling) Vapor Encroachment Screening (VES) was performed in general accordance with ASTM E2600, the *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*.

Task 5 - Report preparation.

1.2.2 Exclusions from and Additions to Scope of Services

Unless specifically authorized as an addition to the Phase I ESA work scope, the assessment does not include sampling of environmental media (i.e., soil, surface water, soil gas, groundwater, or air). In addition, unless specifically authorized, the Phase I ESA scope of services does not include ASTM E1527-21 non-scope considerations, including but not limited to:

- assessment of business risk issues such as asbestos-containing materials (ACMs);
- biological agents, cultural/historic resources;
- ecological resources;
- endangered species;
- health/safety;
- regulatory compliance;
- indoor air quality including any assessment of vapor intrusion, with the exception of the Vapor Encroachment Screening as discussed in Section 4.6;
- industrial hygiene; lead-based paint (LBP);
- lead in drinking water;
- mold, fungi or bacteria in buildings;
- polychlorinated biphenyls (PCBs);
- naturally occurring radon;
- substances not defined as hazardous substances per 40 CFR 312; or
- wetlands.

1.3 Significant Assumptions

The groundwater within the local geologic province is typically contained in an unconfined (water table) aquifer. The slope of the shallow water table under static conditions (no pumping interference) often approximates the land surface topography. Thus, the interpreted shallow groundwater flow direction is assumed to be approximately the same as the slope of the ground surface. Perennial surface waters (creeks, rivers, wetlands, lakes, lagoons, etc.) are assumed to act as a discharge point for groundwater flow.

1.4 Limitations and Exceptions of Assessment

This Phase I ESA was conducted using ASTM E 1527-21. The findings of this report are applicable to and representative of conditions encountered at the subject property on the date of this assessment, and may not represent conditions at a later date. The review of public records was limited to information which was available to S&ME at the time this report was prepared. Interviews with local and state government authorities were limited to those people whom S&ME was able to contact during the preparation of this report. Information was derived from “reasonably ascertainable” and “practically reviewable” sources in compliance with our understanding of the



standards set forth by ASTM E 1527-21. Specific limitations to this assessment include the chain-of-title information was not provided by the user. The review of aerial photographs was limited by the scale and clarity of the individual photographs, and some historical documents were not available in five-year intervals back to its first developed use, or back to 1940, whichever is earlier. Information provided by the user is assumed to be correct.

1.5 Special Terms and Conditions

This Phase I ESA was authorized and conducted in general accordance with S&ME Proposal Nos. 25130026 dated January 17, 2025 and 25130026A dated March 25, 2025.

1.6 User Reliance

The resulting report is provided for the sole use of FLBC Upstate Development, LLC and GLH II, LLC. Use of this report by any other third party will be at such party's sole risk except when granted under written permission by S&ME. Additional party's use and reliance on the report will be subject to the same rights, obligations, and limitations imposed on the client by our agreement. However, the total liability of S&ME to all parties of the Phase I ESA shall be limited to the remedies and amounts as provided in the agreement as a single contract. The additional party's use and reliance on the report shall signify the additional party's agreement to be bound by the proposals and contract that make up the agreement between S&ME and FLBC Upstate Development, LLC and GLH II, LLC.

According to standards set forth by ASTM E 1527-21, certain components of the Phase I ESA will expire 180 days from the date of initiation of that component and will therefore require updating if the date of use exceeds this time period.

The following table lists the dates of initiation for pertinent components:

Table 1-1 – Dates of Initiation for Phase I ESA Components

Component	Date of Initiation
Environmental Database Search	January 24, 2025
Site Reconnaissance	February 14, 2025
Interviews	March 12, 2025
Environmental Lien Search	Responsibility of the user
Environmental Professional Declaration	Date of Report

2.0 Site Description

2.1 Site Location

The subject property is currently identified as an approximate 684-acre portion of Parcel ID Number (PIN) 6887-546-677. The subject property is generally located east of Highway 246 S, north of Calhoun Road E, west of Lake



Greenwood, and south of a CSX railroad. The subject property boundary is based on a Draft Plat by Davis & Floyd dated March 20, 2025. Subject Property Location Exhibits and the Draft Plat are located in Appendix I.

2.1 Site and Vicinity Characteristics

The subject property is located in an area of Greenwood County with adjoining and nearby industrial, commercial, and residential properties. A CSX railroad adjoins the subject property to the north. The subject property adjoins Lake Greenwood to the east.

2.2 Current Uses of the Subject Property

The subject property is currently used for recreational activities including hunting, picnicking, and other lake-related activities.

2.3 Site Improvements (Descriptions of Roads, Other Improvements on the Site)

The subject property is currently developed with a cabin, picnic sheds, a recreational shed, and a playground on the eastern portion of the subject property near Lake Greenwood. Various unimproved (dirt/gravel) roads and former public, asphalt-paved roads (Pulliam Hill Road and Harborside Drive) in disrepair are located on other portions of the subject property.

2.4 Current Use of Adjoining Properties

The following is a brief description of the current uses of the properties adjoining the subject property based upon information gathered from the site reconnaissance and review of aerial photography. Further details are provided in Section 5.2.3 Current Use(s) of Adjoining and Surrounding Properties:

<u>North</u>	CSX railroad and Harborside Drive with the Greenwood Commissioners of Public Works (CPW) Water Treatment Plant and vacant properties located beyond.
<u>East</u>	Vacant and residential properties and Lake Greenwood.
<u>South</u>	Calhoun Road E with residential and commercial properties beyond.
<u>West</u>	Ascend facility and other commercial properties.

3.0 User Provided Information

This section is provided to summarize information provided by the user that may help in identifying recognized environmental conditions. As indicated in the ASTM standard, the environmental professional does not typically generate this information. Matt Green of FLBC Upstate Development, LLC and GLH II, LLC provided a completed User Questionnaire. The User Questionnaire is included in Appendix I.



3.1 Title Records

Chain-of-Title information was not provided by the User. According to the Greenwood County GIS website, the subject property parcel is currently owned by Ascend.

3.2 Environmental Liens or Activity and Use Limitations

The users indicated no knowledge of any environmental cleanup liens and/or activity use limitations attached to the subject property.

3.3 Specialized Knowledge

The users properties copies are numerous environmental reports related to the facility on the adjoining property operated by Ascend, hereafter referred to as the Ascend facility.

3.4 Commonly Known or Reasonably Ascertainable Information

No commonly known or reasonably ascertainable information was provided by the user.

3.5 Valuation Reduction for Environmental Issues

The user indicated the purchase price of the subject property being reflective of current market value.

3.6 Owner, Property Manager and Occupant Information

Refer to Section 6.0 of this report.

3.7 Reason for Performing the Phase I ESA

S&ME assumes that this Phase I ESA is being performed to assist the user in qualifying for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations to CERCLA liability and to help facilitate a potential property transaction (i.e. real estate transfer).

3.8 Other

No additional information was provided by the user.

4.0 Record Review

4.1 Standard Environmental Record Sources

S&ME contracted EDR to prepare a report compiling federal and state environmental database information from the regulatory records of the United States Environmental Protection Agency (USEPA) and the State of South Carolina. The purpose of the EDR Area / Corridor Report was to identify environmental sites and activities within a radius of potential concern from the subject property, as outlined by ASTM E 1527-21. The following table lists



databases included in the search. The EDR report, including detailed descriptions of all databases, is included in Appendix II.

Table 4-1 – Federal Environmental Record Sources

Database	Approximate Search Distance
NPL	1 mile
Proposed NPL	1 mile
DELISTED NPL	1 mile
NPL LIENS	Target Property (TP)
CERCLIS (SEMS)	0.5 mile
SEMS ARCHIVE	0.5 mile
CORRACTS	1 mile
RCRA-TSDF	0.5 mile
RCRA-LQG/SQG/CESQG	0.25 mile
RCRA-NonGen	0.25 mile
US ENG CONTROLS	0.5 mile
US INST CONTROLS	0.5 mile
ERNS	TP
HMIRS	TP
CONSENT	1 mile
US BROWNFIELDS	0.5 mile
DOD	1 mile
FUDS	1 mile
ROD	1 mile
TRIS	TP
TSCA	TP
FTTS	TP
PADS	TP
MLTS	TP
MINES	0.25 mile
FINDS	TP

Table 4-2 – State Environmental Records Sources

Database	Approximate Search Distance
State Hazardous Waste Site (SWHS)	1 mile
Solid Waste Facilities/Landfills (SWF/LF)	0.5 mile

Phase I Environmental Site Assessment Report

Project Buckeye – 684-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



Database	Approximate Search Distance
Groundwater Contamination Inventory (GWCI)	0.5 miles
Solid Waste Recycling Facilities (SWRCY)	0.5 miles
Drycleaners	0.25 miles
ALLSITES	0.5 miles
UIC	TP
Record of Conditional Remedies (RCR)	0.5 miles
Leaking Underground Storage Tank (LUST)	0.5 mile
Underground Storage Tank (UST)	0.25 mile
Aboveground Storage Tank (AST)	0.25 mile
Activity and Use Limitations (AUL)	0.5 mile
Voluntary Cleanup Program (VCP)	0.5 mile
SC BROWNFIELDS	0.5 mile
Spills	TP

The subject property was not listed on the databases reviewed. Four offsite facilities within the ASTM-specified search radius were identified within the reviewed federal and state databases. Five unmapped orphan sites were listed.

The following table summarizes the database listed sites and provides basic information for the listings. Comments in the following table include information gathered from other sources including the SCDES UST registry website. **Bolded sites** have warranted further discussion below the following table. A copy of the EDR report is included in Appendix II.

Table 4-3 – Database Listings

Facility	Location	Database	Comments
Ascend Performance Materials Operations / Solutia – Greenwood Plant / Monsanto Chemical Company	1515 Highway 246 South	PFAS ECHO, SEMS-ARCHIVE, RCRA-SQG, E MANIFEST, PA MANIFEST, SC AST, TSCA, SC SHWS, SC VCP, SC ALLSITES, SC SWF/LF,	See Discussion Below.
Alumina, LLC / Kaiser Aluminum Greenwood Forge	1508 Highway 246 South	RCRA-SQG, E MANIFEST, SC MANIFEST, PA MANIFEST	Facility handles hazardous wastes. Violations documented but subsequently resolved.

Phase I Environmental Site Assessment Report

Project Buckeye – 684-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



Facility	Location	Database	Comments
One Stop #1	1628 Highway 246 S	SC LUST, SC UST, SC Financial Assurance, UST FINDER, UST FINDER RELEASE	UST Facility ID 04702. Three USTs abandoned by removal in 1998. Three USTs (two gasoline and one diesel) are currently in use. Release and NFA Date: 6/18/1990.
Stoney Point Grocery	Highway 246	SC UST	UST Facility ID 04703. Two USTs abandoned by filling with sand on an unknown date. No releases reported.

Due to current regulatory status, location, and/or the reported or assumed direction of groundwater flow, the above listed sites are not considered to pose an environmental threat to the subject property with the possible exception of the following property.

Ascend Performance Materials Operations / Solutia – Greenwood Plant / Monsanto Chemical Company

(Ascend Facility) – The Ascend facility is located at 1515 Highway 246 South. The Ascend facility is considered to include the following properties as identified by the Greenwood County PINs:

- 6887-203-437
- 6887-183-460
- 6887-158-470
- 6887-275-615

Portions of the Ascend facility adjoin the subject property. Information obtained from environmental documents provided by the users is presented below.

The Monsanto Company constructed the Ascend facility in 1959 and began operations in 1960. In the 1960s, certain process chemicals and waste products were reportedly drummed and disposed in an area currently known as the Construction Debris Site (CDS). Wastes were improperly handled in an area known as the Burn Pit. In addition, unmarketable nylon was reportedly buried in an approximate 10-acre area currently known as the Nylon Disposal Area. Aerial photographs and observations during the site reconnaissance indicate that at least some of the previously buried, unmarketable nylon was excavated and stockpiled on the ground surface in the same general area of the Ascend facility where it was previously buried.

Monsanto Company began hydrogeologic studies of the facility in the mid-1980s to investigate possible impacts to the environment from previous activities, including the CDS, Burn Pit, and a former Waste Pond. The investigations included the collection of soil samples, surface water samples, and installation of groundwater monitoring wells to various depths and screened in saprolite and deeper bedrock for collection of groundwater samples. The samples were analyzed by laboratories for various contaminants. The laboratories identified various VOCs in soil, surface water, and groundwater samples at concentrations greater than screening levels. It appears that two monitoring wells (OW-12D and OW-20D) were installed on the subject property. The other monitoring wells were installed on the adjoining Ascend facility property to the west. Available data from the mid-1980s indicate that VOCs were not detected in groundwater samples collected from OW-12D or OW-20D. Available documents indicate that the two wells have not been sampled since the mid-1980s.

Phase I Environmental Site Assessment Report

Project Buckeye – 684-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



In the early 1990s, Monsanto Company installed groundwater extraction systems in an attempt to provide hydrogeologic control of the groundwater contaminant plume. Extracted groundwater was treated and discharged to the sanitary sewer system.

Historical documents indicate that Monsanto Company created Solutia, Inc. in 1997 as a spin-off company which owned and operated the facility and land. Solutia, Inc. subsequently sold the facility and land to Ascend in 2009.

On June 25, 2012, Ascend Performance Materials Operations, LLC informed SCDES via a letter of its intent to participate in the Voluntary Cleanup Program. SCDES and Ascend Performance Materials Operations, LLC, as a Responsible Party, entered into VCC 16-4830-RP on June 30, 2016. According to the VCC, the facility manufactured Bulk Continuous Filament (BCF), Industrial Fibers, and Polymer Flake. Groundwater and surface water monitoring conducted subsequent to 2016 has indicated that various VOCs have been detected at elevated concentrations in groundwater and surface water samples collected on the adjoining Ascend facility property in the vicinity of the Burn Pit and CDS.

Groundwater sample data collected by Ascend in 2017 at the former Waste Pond area indicated that VOCs in groundwater have attenuated to concentrations less than screening levels. As such, SCDES has not required subsequent groundwater monitoring at the former Waste Pond area.

Groundwater flow directions at the Burn Pit, CDS, and former Waste Pond area are generally toward the subject property.

VOCs have been detected at elevated concentrations in groundwater samples collected from monitoring wells screened in the saprolite and deeper bedrock near the source areas of the Burn Pit and CDS. The groundwater contaminant plumes associated with the Burn Pit and CDS appear to be delineated within the adjoining Ascend facility properties to the west. A creek flows between the Burn Pit and CDS source areas and the subject property. The creek appears to act a hydrogeologic feature influencing groundwater flow in the saprolite aquifer and reducing the volume of groundwater flow to the subject property.

One monitoring well (MW-18D) appears to be located near (with approximately 50 ft) of the subject property. Available data indicates that VOCs were not detected in previous groundwater samples collected from MW-18D.

Figure 3 in Appendix I present the locations of the sites discussed above.

Excerpts from user-provided environmental documents depicting monitoring well locations and recent groundwater contaminant concentrations are provided in Appendix III.

4.2 Additional Environmental Record Sources

A search of the Environmental Protection Agency (EPA) Envirofacts database was conducted. A review of the Envirofacts database resulted in the identification of no additional facilities of potential concern in the immediate vicinity of the subject property.



4.2.1 EDR Supplementary Sources

An EDR Zip Code Scan Search was also conducted in the preparation of this report. This report was reviewed, and no additional sites or concerns were discovered. The EDR Zip Code Scan Report is included in the EDR Report in Appendix II.

4.2.2 Tribal Record Sources

A search of available tribal record databases by EDR revealed no sites within the specified search distances. The databases searched are listed below.

Table 4-4 – Tribal Records

Database	Approximate Search Distance	Search Results (number of sites)
Indian Reservations	1.0 mile	0
Indian LUST	1.0 mile	0
Indian UST	1.0-mile	0

Indian lands are areas with boundaries established by treaty, statute, or executive or court order. These lands are recognized by the United States Federal Government as territories in which American Indian tribes have primary governmental authority. S&ME reviewed data compiled by the United States Geologic Survey in order to identify properties owned by Indian tribes or the United States Federal Government. No federal lands or lands under the authority of federally recognized tribes are located in the area.

4.3 Physical Setting Sources

S&ME reviewed the United States Geological Survey (USGS) 7.5-minute series topographic map (Ninety Six, SC Quadrangle) to observe the topography and drainage of the subject property and vicinity. The surface elevation of the subject property is approximately 450-500 feet above mean sea level (MSL). Based on a review of the USGS topographic maps, it appears that the groundwater in the direct vicinity of the subject property flows generally east towards Lake Greenwood. Groundwater direction can be affected by rainfall, tidal and other subsurface and climatic conditions. An exhibit with a portion of the topographic map is provided in Appendix I.

The subject property is in the Piedmont Physiographic Province of South Carolina. Rocks of the Piedmont occur in belts that extend across portions of the southeast and are primarily metamorphic gneiss and schist with some granite intrusions. The bedrock in the Piedmont is covered with residual soil (weathered in-place) of varying thickness, derived by chemical decomposition and physical weathering of the underlying rock. Residual soils developed during the weathering of this bedrock consist predominately of micaceous sandy silts and silty sands which grade to clayey silts and silty clays with nearness to the ground surface. The thickness of the residual soils can vary from only a few feet to over 100 feet.

The boundary between the residual soil and the underlying bedrock is not sharply defined. The term “partially weathered rock” (PWR) is applied to very dense sands and silts of the Piedmont. PWR is defined as a transitional



material between very hard soil and rock which has a standard penetration test N-value of at least 50 blows per 6 inches (50/6"). Within the transition zone, large boulders and rock lenses often exist, which are generally much harder than the surrounding material. The irregular bedrock surface is largely a consequence of differential weathering of the various minerals and joint patterns of the rock mass.

In general, the groundwater flow of a surficial aquifer will mimic the topography of a given site and will flow with the slope of the land. Groundwater flow direction can fluctuate depending on rainfall, tides, construction activity in the area, and other climatic and subsurface conditions.

4.4 Historical Use Information on the Subject Property

According to available historical sources, the subject property is located in an area of Greenwood County, SC that has been developed for residential, commercial, and industrial uses since the mid 20th century. The following is a summary of the historical sources reviewed:

4.4.1 Aerial Photographs

S&ME reviewed available aerial photographs to observe previous conditions and development of the subject property as well as the immediately adjacent properties. These photographs were obtained from the Greenwood County GIS website and EDR Aerial Photo Decade Package. The following is a summary of the review of aerial photographs.

Table 4-5 – Aerial Photograph Review

Date and Source	Comments
1939 Greenwood County GIS	The subject property and surrounding properties appear to consist of wooded land with some agricultural use. What appear to be residential or agricultural structures are located on the southwestern, southeastern, and northeastern portions of the subject property. The Saluda River is located to the east of the subject property (Lake Greenwood has not yet been created). A railroad is located north of the subject property. Pulliam Hill Road runs north-south through the subject property.
1954 EDR	The subject property and surrounding properties appear similar to the 1939 aerial photograph except Lake Greenwood adjoins the subject property to the east.
1961 EDR	The subject property and surrounding properties appear similar to the 1958 aerial photograph except the Ascend facility is located west of the subject property and there appears to be additional residential development on surrounding properties. The Greenwood CPW water treatment plant is visible to the north.
1964 EDR	The subject property and surrounding properties appear similar to the 1958 aerial photograph except the Ascend facility to the west has expanded and the CDS, the rifle range, and the skeet shooting range areas to the west appear to be cleared and/or disturbed. A utility corridor appears to be located on the southwestern portion of the subject property.

Phase I Environmental Site Assessment Report

Project Buckeye – 684-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



Date and Source	Comments
1970 EDR	Only the northern portion of the subject property and northern surrounding properties are visible. The nylon disposal area appears disturbed and the CDS area appears larger.
1972 EDR	The subject property and surrounding properties appear similar to the 1964 aerial photograph except the Ascend facility to the west has expanded further east toward the subject property and a new cleared area is located on the northeastern portion of the subject property. There is additional residential development on nearby properties.
1981 EDR	The subject property and surrounding properties appear similar to the 1972 aerial photograph except there appears to be timber clearing on the northern portion of the subject property with associated roads.
1989 EDR	The subject property and surrounding properties appear similar to the 1981 aerial photograph except the suspected borrow pit area is disturbed on the northwestern portion of the subject property, there is disturbance of the CDS and the creek west of the subject property, and there is additional development of nearby properties to the west.
1994 EDR	The subject property and surrounding properties appear similar to the 1989 aerial photograph except the Greenwood CPW water treatment plant to the north has expanded and there is additional industrial development to west across Puckett Ferry Road.
2006 EDR	The subject property and surrounding properties appear similar to the 1994 aerial photograph except the picnic shelter and boat landing are located on the western portion of the subject property on Lake Greenwood, there is additional residential development to the east, and there is additional industrial development to west across Puckett Ferry Road. The subject property and surrounding properties appear similar to current conditions.
2011 EDR	The subject property and surrounding properties appear similar to the 2006 aerial photograph.
2015 EDR	The subject property and surrounding properties appear similar to the 2011 aerial photograph except there appears to be timber harvesting on portions of the subject property.
2019 EDR	The subject property and surrounding properties appear similar to current conditions.

The scales and clarity of the reviewed aerial photographs limited our ability to identify specific conditions indicative of releases or threatened releases of hazardous substances on or in the vicinity of the subject property. Copies of the aerial photographs are located in Appendix III.

4.4.2 Sanborn Fire Insurance Maps

A search of available Sanborn Fire Insurance Maps (Sanborn Maps) by EDR revealed no coverage of the subject property.

A copy of the Sanborn Map report is included in Appendix III.



4.4.3 *Topographic Maps*

S&ME reviewed available historical topographic maps (North Charleston Quadrangle) of the area to observe previous conditions and development of the subject property as well as the adjacent properties. An excerpt of the USGS topographic maps from 1892, 1949, 1978, 2014, 2017, and 2020 were obtained from the EDR Historical Topo Map Report. The following is a summary of the review of the topographic maps.

Table 4-6 – Topographic Map Review

Date	Comments
1892	The subject property is depicted as undeveloped land with a road running north-south through the property. A railroad is located north of the subject property. The Saluda River is located east of the subject property.
1949	The subject property and surrounding properties appear similar to the 1892 topographic map except approximately ten residential structures and additional unimproved roads are located on the subject property and Lake Greenwood adjoins the subject property to the east.
1978	The subject property appears similar to the 1949 topographic map except the north-south road traversing the property is marked "private" and the previously depicted structures are no longer present but two new structures are located near Lake Greenwood. Additional development is depicted on the surrounding properties including the Ascend facility to the west.
2014	This topographic map presents less detail than the previous maps. Additional improved roads are depicted in the surrounding area.
2017	The subject property and surrounding areas appear similar to the 2014 topographic map except the north-south road traversing the subject property is depicted further to the west.
2020	The subject property and the surrounding properties appear similar to the 2014 topographic map. No significant changes are noted.

Copies of the historic topographic maps are included in Appendix III.

4.4.4 *City Directory*

S&ME reviewed City Directory reports in approximate 5-year intervals from 1992 to 2020 to observe listed occupants and general development of the subject property and nearby properties. The following listings were obtained from the EDR City Directory Image Report and are adjacent to the subject property.

Table 4-7 – City Directory Listings

Address	Address Listings
611 Calhoun Rd E Target Property	2010 and 2014: Lake Solutia 1992, 1995, 2000, 2005, 2017, and 2020: Not Listed

Phase I Environmental Site Assessment Report

Project Buckeye – 684-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



Address	Address Listings
310 Calhoun Rd E	2014 and 2017: 3D Medical Solutions 2010, 2020: Residential 1992, 1995, 2000, and 2005: Not Listed
709 Calhoun Rd E	2010: Grace Utilities LLC 1995 and 2005: Residential 1992, 2000, 2014, 2017, and 2020: Not Listed
1508 Highway 246 S	1995, 2000, and 2010: Kaiser Aluminum 2005: Kaiser Aluminum, Kaiser Aluminum & Chemic Al, Kaiser Forge Plt, and XRI Testing 1992, 2014, 2017, and 2020: Not Listed
1515 Highway 246 S	2020: Ascend Performance Materials, Greenwood Nylons, and Mundy Co 2017: Ontario Hockey League 2014: Mundy Company 2010: Carolina Employee Cu 2005: Solutia Inc 1992, 1995, and 2000: Not Listed
1628 Highway 246 S	2020: ATM 2010, 2014, and 2017: One Stop Grill 2005: Eggheads Diner LLC 1992, 1995, and 2000: Not Listed
211 Puckett Ferry Rd	2020: Numerous FUJUFILM-related entities 2014 and 2017: Fuji Photo Film Inc and MP Greenwood LLC 2005: Fuji Photo Film Inc and Sanders Brothers Inc 2000: Fuji Photo Film Inc 1995: Fuji Photo Film USA Inc 1992: Fuji Photo Film Inc, Kajima Intl Inc, Stanley Jones Corp, and West Georgia Electr 2010: Not Listed

The remaining properties surrounding the subject property are a mix of residential, commercial, and industrial properties. None of the listings were identified as an environmental threat to the subject property that have not already been addressed in previous sections.

No other historical sources were used for this report. Some historical sources such as building department records, and zoning/land use records were not reviewed because it has been our experience that within Greenwood County these records are unproductive to our purpose.

4.4.5 Other Record Sources

On March 13, 2025, S&ME excavated six test pits in the approximate 4-acre area of the suspected former borrow pit on the northern portion of the subject property. S&ME observed the material removed from the test pits and the walls and bottom of each test pit for soil type and indications of buried debris or waste materials. As



documented in the Report of Test Pit Observations at Suspected Former Borrow Pit dated March 27, 2025 (copy provided in Appendix III), indications of buried debris or waste materials were not observed in the test pits.

4.5 Historical Use Information on Adjoining Properties

Based upon information gathered from historical sources, the adjoining properties generally appear to have been used for farming in the early 20th century. The Ascend facility to the west began operating in the 1960s. Other adjoining properties began use for residential, commercial, and industrial purposes in the mid-20th century.

4.6 Vapor Encroachment Screening

A Vapor Encroachment Screening Assessment was conducted as part of this Phase I ESA. Based on distance from the subject property and assumed groundwater flow direction, no facilities determined to pose a vapor encroachment threat to the subject property were identified by the environmental professional conducting this Phase I ESA. The Vapor Encroachment Screening is included in Appendix IV.

5.0 Site Reconnaissance

A site reconnaissance was conducted on February 14, 2025, by Environmental Professionals Richard Bonds, P.E. and Nathan Williams, PG of S&ME to observe the current uses of the subject property, immediately adjoining properties, and properties in the immediate surrounding area.

5.1 Methodology and Limiting Conditions

The subject property was observed by walking accessible areas of the property and visually observing adjoining properties. Photographs were taken of various portions of the subject property to document existing conditions. Copies of the photographs are included in Appendix V.

5.2 General Site Setting

The subject property is located in an area of Greenwood County east of Highway 246 S, north of Calhoun Road E, west of Lake Greenwood, and south of a CSX railroad with surrounding residential, commercial, and industrial development.

5.2.1 Current Use(s) of the Subject Property

The subject property is currently used as a recreational area associated with the adjoining Ascend facility to the west. Recreation activities include hunting and activities related to Lake Greenwood.

5.2.2 Past Use(s) of the Subject Property

Based upon a review of historic documents, the subject property appears to have been used for farming in the early 20th century. The subject property was later used for timber harvesting and recreational activities (hunting and lake-related activities). Historical uses of the subject property were not evident during the site

Phase I Environmental Site Assessment Report

Project Buckeye – 684-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



reconnaissance, except for the presence of two cemeteries and two former public, asphalt-paved roads (Pulliam Hill Road and Harborside Drive) traversing the subject property.

5.2.3 *Current Use(s) of Adjoining and Surrounding Properties*

The following is a brief description of the current uses of the properties adjoining the subject property based upon information gathered during the site reconnaissance:

<u>North</u>	CSX railroad and Harborside Drive with the Greenwood CPW Water Treatment Plant and vacant properties located beyond.
<u>East</u>	Vacant and residential properties and Lake Greenwood.
<u>South</u>	Calhoun Road E with residential and commercial properties beyond.
<u>West</u>	Ascend facility and other commercial properties.

5.2.4 *Past Use(s) of Adjoining and Surrounding Properties*

Based upon a review of historic documents, the adjoining and surrounding properties appear to have been used for farming in the early 20th century. The Ascend facility to the west began operating in the 1960s. Additional past uses of the adjoining properties were not evident during the site reconnaissance.

5.2.5 *Geologic, Hydrogeologic, Hydrologic, and Topographic Conditions*

Based on a review of the USGS topographic maps, it appears that the groundwater in the direct vicinity of the subject property flows generally east towards Lake Greenwood. Hydrogeologic conditions were not confirmed during the site visit.

5.2.6 *Description of Structures and Roads*

The subject property is currently developed with a cabin, picnic sheds, a recreational shed, a playground, and various unimproved (dirt/gravel) roads and former public, asphalt-paved roads in disrepair (Pulliam Hill Road and Harborside Drive).

5.2.7 *Potable Water Supply and Sewage Disposal System*

We understand potable water supply is provided by Greenwood CPW and sewage disposal is provided by Greenwood Metropolitan District in the area of the subject property. Confirmation of water and sewer service availability was not conducted as part of this assessment.

5.3 **Exterior Observations**

The subject property is currently developed with a cabin, picnic sheds, a recreational shed, a playground, and various unimproved (dirt/gravel) roads and former asphalt-paved roads in disrepair (Pulliam Hill Road and

Phase I Environmental Site Assessment Report

Project Buckeye – 684-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



Harborside Drive). A pole-mounted transformer was observed on the southern portion of the subject property bordering Calhoun Road E.

The cabin, picnic sheds, recreational shed, and playground were observed on the eastern portion of the subject property bordering Lake Greenwood. Two docks and a boat landing provide access the lake. The grounds in this area appeared well-maintained. The recreational shed and playground are located approximately 1,000 ft west of the cabin. No evidence of a septic system was observed near the cabin. At the recreational shed, a concrete vault was observed near the shelter restrooms. The function of the concrete vault was not evident but may be associated with a septic system.

Two cemeteries, one on the northeastern portion of the property and one on the northwestern portion of the subject property, were observed. The cemeteries did not appear to be maintained.

Much of the subject property was either open grassed fields or pine trees. Several deer stands were noted throughout the area.

The suspected former borrow pit on the northern portion of the subject property was primarily covered in small pine trees.

One monitoring well (identified as OW-20D) associated with the adjoining Ascend facility was observed on the southern portion of the subject property near former Pulliam Hill Road. Although figures in available documents suggest another monitoring well (OW-12D) was located on the subject property, this well was not observed during the site reconnaissance.

On the adjoining property to the west, a skeet shooting range, a rifle range, several monitoring wells and three groundwater extraction systems associated with the Burn Pit and CDS, and stockpiled nylon material was observed. A hydraulic structure was also observed west of the subject property; the structure appeared to control flow of water in the creek flowing east through the subject property. The off-site hydraulic structure appeared to be in good condition.

At 526 Calhoun Road E, located south of the subject property across Calhoun Road E, two ASTs were observed at what appeared to be a trucking company facility. No signage indicating the name of the company was observed. Some staining on the ground surface near the ASTs was observed. The ground staining appeared to be associated with a petroleum product.

Photographs taken during the site visit are included in Appendix V. Locations of observations discussed above are presented in Figure 3 in Appendix I.

5.4 Interior Observations

The interior of the cabin was not accessible; however, a shed near the cabin was accessible. A steel, 55-gallon drum and other materials were observed in the shed. Although the contents of the drum are unknown, the drum appeared to be in good condition and no staining was observed on the ground surface. The recreational shelter included enclosed restrooms, but they were not accessible.



No obvious signs of release were observed in buildings on the subject property. Photographs taken during the site visit are included in Appendix V.

6.0 Interviews

6.1 Interview with Past and Present Owners

S&ME and representatives of the users interviewed representatives of the present property owner on March 12, 2025 to discuss the current status of Ascend's obligations under VCC 16-4830-RP on the adjoining facility to the west and information presented in a Draft copy of Amended Focused Feasibility Study dated March 2025 (Draft 2025 AFFS). The representatives included Hattie Larson of Ascend, Adam Sowatzka of McGuireWoods, and Alex Testoff of Montrose Environmental. The representatives indicated that the environmental investigations have concluded subsurface conditions are conducive for natural attenuation of contaminants in groundwater to occur and that the groundwater extraction system is no longer necessary. Although some drawings in Draft 2025 AFFS indicate the groundwater contaminant plume has migrated off the property subject to VCC 16-4830-RP, it is Ascend's opinion that groundwater contaminant plume is defined and contaminant concentrations in groundwater are either stable or decreasing. Ascend indicated that they have not conducted an assessment of the rifle range area which is located on property subject to VCC 16-4830-RP.

6.2 Interview with Key Site Manager

See interview with Past and Present Owners.

6.3 Interview with Occupants

See interview with Past and Present Owners.

6.4 Interview with Local Government Officials

S&ME interviewed Lucas Berresford of SCDES on March 27, 2025 regarding the status of VCC 16-4830-RP. Mr. Berresford manages a group of approximately six project managers in the SCDES State Voluntary Cleanup Section. Mr. Berresford stated that a project manager is not currently assigned to the Ascend facility, but he is generally aware of the project status in his role as Section manager. Mr. Berresford stated that, to his knowledge, the Draft 2025 AFFS prepared by Ascend has not been submitted to SCDES. Mr. Berresford stated that he was not aware of the stockpiled nylon materials on the adjoining Ascend facility; however, he stated that SCDES could require the RP to properly dispose of the stockpile materials if considered to be a solid waste.

S&ME interviewed Joe Bowers of SCDES on March 28, 2025 regarding the Ascend facility's status as a small quantity generator (SQG) of hazardous waste. Mr. Bowers manages a group of approximately 13 project managers in the SCDES RCRA Permit & Corrective Action Section. Mr. Bowers stated that Ascend is considered a SQG and is in compliance.



6.5 Interviews with Others

No other interviews were conducted as part of the report.

7.0 Findings

7.1 On-Site Findings

- A 55-gallon drum was observed in storage shed near the cabin. Although the contents of the drum are unknown, the drum appeared to be in good condition and no staining was observed on the ground surface.
- At the recreational shed, a concrete vault was observed near the shelter restrooms. The function of the concrete vault was not evident but may be associated with a septic system.
- An approximate 4-acre suspected borrow pit was located on the northern portion of the subject property. Test pits excavated in March 2025 did not identify buried debris or waste materials.
- Monitoring well OW-20D is located on the southern portion of the subject property. Available data indicates contaminants have not been detected at elevated concentrations in previous groundwater samples collected from the well.

7.2 Off-Site Findings

- A skeet shooting range and a rifle range are located on the adjoining property to the west. Both ranges appear to have been operating since at least 1964. We are not aware that soil and groundwater at the ranges have been previously assessed for contaminants associated with ranges (metals and/or polynuclear aromatic hydrocarbons [PAHs]).
- Two ASTs with some assumed petroleum staining on the ground surface near the ASTs were observed at what appeared to be a trucking company facility located at 526 Calhoun Road E south of the subject property. Based on topography, groundwater is assumed to flow south-southeast at the off-site trucking facility.
- The Ascend facility properties are subject to VCC 16-4830-RP and Ascend is currently performing groundwater and surface water monitoring to address past releases of VOCs at the Burn Pit and CDS. Ascend also previously performed groundwater monitoring to address a past release of VOCs at the former Waste Pond area. SCDES does not currently require groundwater monitoring at the former Waste Pond area based on data collected in 2017 which indicated VOC concentrations were less than applicable screening levels. Groundwater flow directions at the Burn Pit, CDS, and former Waste Pond area are generally toward the subject property. The groundwater contaminant plumes associated with the Burn Pit and CDS appear to be delineated within the adjoining Ascend facility properties to the west. VOCs have been detected at elevated concentrations in groundwater samples collected from monitoring wells screened in the saprolite and deeper bedrock near the source areas of the Burn Pit and CDS. A creek flows between the subject property and the Burn Pit / CDS source areas; the creek appears to act a hydrogeologic feature influencing groundwater flow in the saprolite aquifer and reducing the volume of groundwater flow to the subject property.



8.0 Opinion

8.1 On-Site Opinions

- A 55-gallon drum was observed in storage shed near the cabin. Although the contents of the drum are unknown, the drum appeared to be in good condition and no staining was observed on the ground surface. As the 55-gallon drum does not appear to be associated with a release of hazardous substances and a release of hazardous substances from the 55-gallon drum is unlikely, the drum is not considered a *recognized environmental condition*.
- At the recreational shed, a concrete vault was observed near the shelter restrooms. The function of the concrete vault was not evident but may be associated with a septic system. As the concrete vault does not appear to be associated with a release of hazardous substances, the concrete vault is not a *recognized environmental condition*.
- An approximate 4-acre suspected former borrow pit was located on the northern portion of the subject property. Test pits excavated in March 2025 did not identify buried debris or waste materials. As the suspected borrow pit does not appear to be associated with buried waste materials, the suspected former borrow pit is not considered a *recognized environmental condition*.
- Monitoring well OW-20D is located on the southern portion of the subject property. Available data indicates contaminants have not been detected at elevated concentrations in previous groundwater samples collected from the well. As such, monitoring well OW-20D is not considered a *recognized environmental condition*.

8.2 Off-Site Opinions

- A skeet shooting range and a rifle range are located on the adjoining property to the west. Both ranges appear to have been operating since at least 1964. We are not aware that soil and groundwater at the ranges have been previously assessed for contaminants associated with ranges (metals and/or PAHs). Based on the distances of the ranges from the subject property, the assumed shooting directions, and assumed contaminant mobility, the off-site ranges are not considered a *recognized environmental condition*.
- Two ASTs with some assumed petroleum staining on the ground surface near the ASTs were observed at what appeared to be a trucking company facility located at 526 Calhoun Road E south of the subject property. Based on topography, groundwater is assumed to flow south-southeast at the off-site trucking facility. Based on the distance of the facility from the subject property, the assumed groundwater flow direction away from the subject property, and assumed storage of petroleum product in the ASTs, the off-site ASTs are not considered a *recognized environmental condition*.
- The adjoining Ascend facility properties are subject to VCC 16-4830-RP and Ascend is currently performing groundwater and surface water monitoring to address past releases of VOCs at the Burn Pit and CDS. Ascend also previously performed groundwater monitoring to address a past release of VOCs at the former Waste Pond area. SCDES does not currently require groundwater monitoring at the former Waste Pond area based on data collected in 2017 which indicated VOC concentrations were less than applicable screening levels. Groundwater flow directions at the Burn Pit, CDS, and former Waste Pond



area are generally toward the subject property. The groundwater contaminant plumes associated with the Burn Pit and CDS appear to be delineated within the adjoining Ascend facility properties to the west. VOCs have been detected at elevated concentrations in groundwater samples collected from monitoring wells screened in the saprolite and deeper bedrock near the source areas of the Burn Pit and CDS. A creek flows between the subject property and the Burn Pit / CDS source areas; the creek appears to act a hydrogeologic feature influencing groundwater flow in the saprolite aquifer and reducing the volume of groundwater flow to the subject property. Based on their delineation and distance from the subject property, assumed groundwater flow direction, potential for vapor migration, and location of the creek, the former Waste Pond area groundwater contaminant plume and Burn Pit and CDS groundwater plumes are not considered *recognized environmental conditions*.

8.3 Data Gaps and Data Failure

Some historical documents reviewed were not available in five-year intervals back to the subject property's first developed use, or 1940, whichever was earlier. Based on information gathered during this Phase I ESA, this data gap is not considered significant and did not affect our ability to identify recognized environmental conditions in connection with the subject property.

At the time of the release of this report, information from the FOIA requests submitted to the Greenwood County Fire Department has not been received. If S&ME obtains information that changes the opinions in this Phase I ESA an addendum will be provided to the user with the new information.

9.0 Conclusions

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-21 of an approximate 684-acre property located in the vicinity of Highway 246 S and Calhoun Road E in Greenwood County, South Carolina, currently identified as a portion of Greenwood County PIN 6887-546-677. Any exceptions to, or deletions from this practice are described in Section 10 of this report. This Phase I ESA has revealed no evidence of recognized environmental conditions, controlled recognized environmental conditions, or significant data gaps in connection with the subject property.

Based on the information obtained and the findings of this Phase I ESA, further assessment of the subject property is not warranted at this time.

10.0 Deviations

S&ME has endeavored to perform this Phase I ESA in substantial conformance with the scope and limitations of ASTM Standard Practice E 1527-21 without significant deviation.

11.0 Additional Services

No additional services were provided.



12.0 References

ASTM, 2021. ASTM Standards on Environmental Site Assessments for Commercial Real Estate. E 1527-21, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. ASTM International, Philadelphia, PA.

University of South Carolina, 1983. Surface and Subsurface Stratigraphy, Structure and Aquifers of the South Carolina Coastal Plain; Colquhoun, Woollen, Van Nieuwenhuise, Padgett, Oldham, Boylan, Bishop and Howell.

Greenwood County website – www.greenwoodsc.gov

EPA Envirofacts Website - <http://www3.epa.gov/enviro/>

United States Geological Survey website – www.usgs.gov

U.S.G.S. Topographic Maps, Ninety Six, South Carolina Quadrangle

13.0 Signature of Environmental Professional

I declare that, to the best of my professional knowledge and belief, that I meet the definition of Environmental professional as defined in § 312.10 of 40 CFR 312.

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

A handwritten signature in blue ink that reads "Mary Beth Cline".

Mary Beth Cline, P.E.
Senior Environmental Engineer

14.0 Qualifications of Environmental Professional

The environmental professional for this project is Ms. Mary Beth Cline.

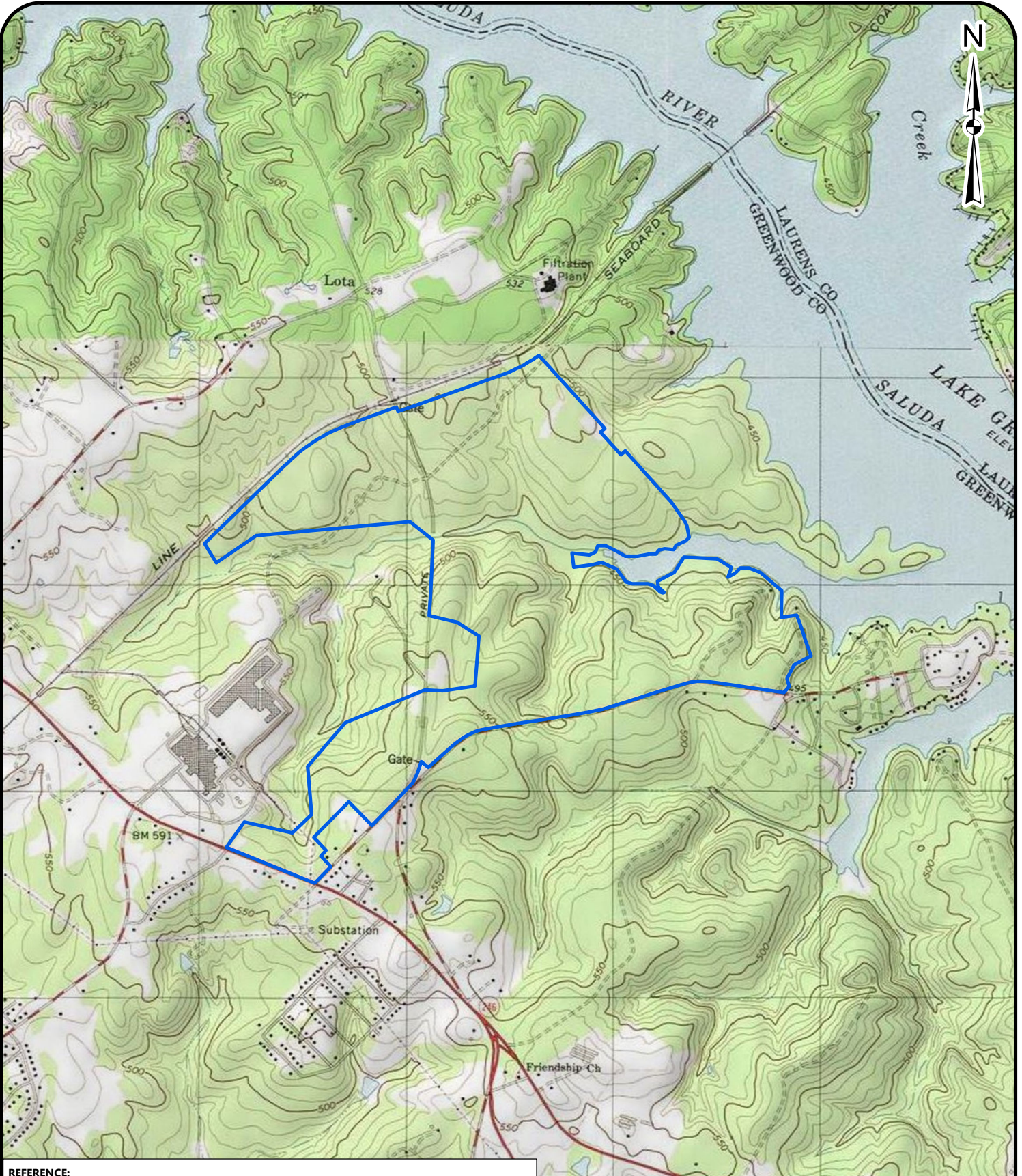
Ms. Cline has over 19 years of experience in environmental consulting and has performed numerous commercial and industrial Phase I Environmental Site Assessments. Ms. Cline has completed ASTM training for performing Phase I Environmental Site Assessments.

A resume of the environmental professional is included in Appendix VI.

Appendices

**Appendix I – Exhibits, Property Information, and User
Questionnaire**

Drawing Path: T:\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC_Project Ascend_Greenwood SC\ENV\GIS\Phase 1 ESA\Figure 1 Topographic Map Exhibit.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:
THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. USGS TOPOGRAPHIC MAP OF GREENWOOD QUADRANGLE.

 Subject Property Boundary



Topographic Map Exhibit

Project Buckeye - 684-acre Property
Greenwood County, South Carolina



SCALE:
1:25,000
DATE:
3/28/2025
PROJECT NUMBER
25130026

FIGURE NO.
1

Drawing Path: T:\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC_Project Ascend_Greenwood SC\ENV\GIS\Phase I ESA\Figure 2 Site Location Exhibit.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:
THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE.

 Subject Property Boundary
 Greenwood County Parcels



Site Location Exhibit

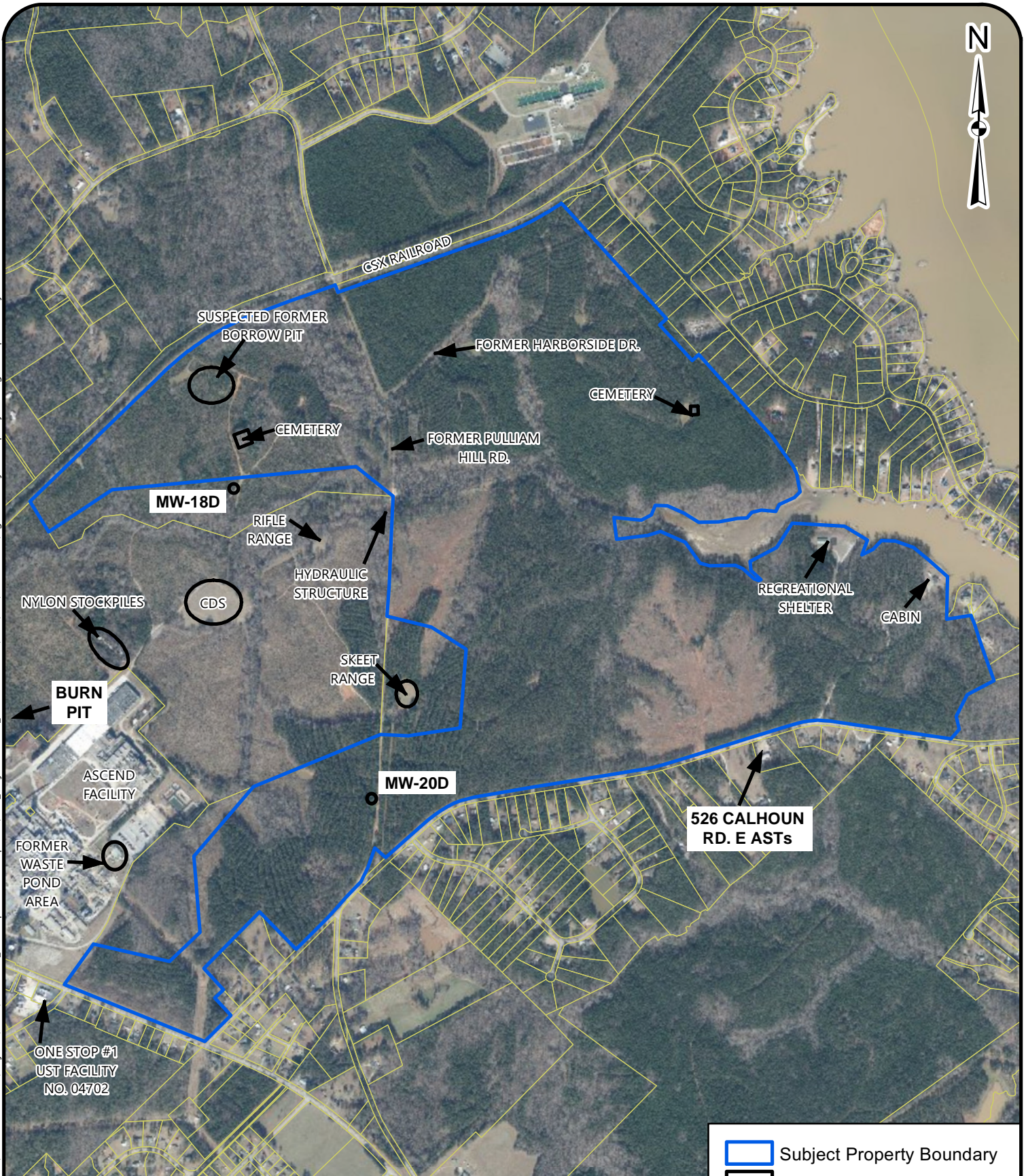
Project Buckeye - 684-acre Property
Greenwood County, South Carolina

SCALE:
1:20,000
DATE:
3/28/2025
PROJECT NUMBER
25130026




FIGURE NO.

2

Drawing Path: T:\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC, Project Ascend, Greenwood SC\ENV\GIS\Phase 1 ESA\Figure 3 Subject Property Findings.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:
THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE.

-  Subject Property Boundary
-  Findings
-  Greenwood County Parcels



Subject Property Findings Exhibit

Project Buckeye - 684-acre Property
Greenwood County, South Carolina

SCALE:
1:15,655

DATE:
3/28/2025
PROJECT NUMBER
25130026

FIGURE NO.

3

AREA TABLE TRACT A	
TRACT	ACRES
TRACT A	751.24
TRACT A1	+ 0.46
TRACT B 1	< 23.25 >
TRACT B-2	< 19.06 >
TRACT B 3	< 26.30 >
TOTAL	683.09

AREA TABLE TRACT C	
TRACT	ACRES
TRACT C	298.34
TRACT B 1	+ 23.25
TRACT B-2	+ 19.06
TRACT B 3	+ 26.3
TOTAL	366.95

ABBREVIATIONS LEGEND

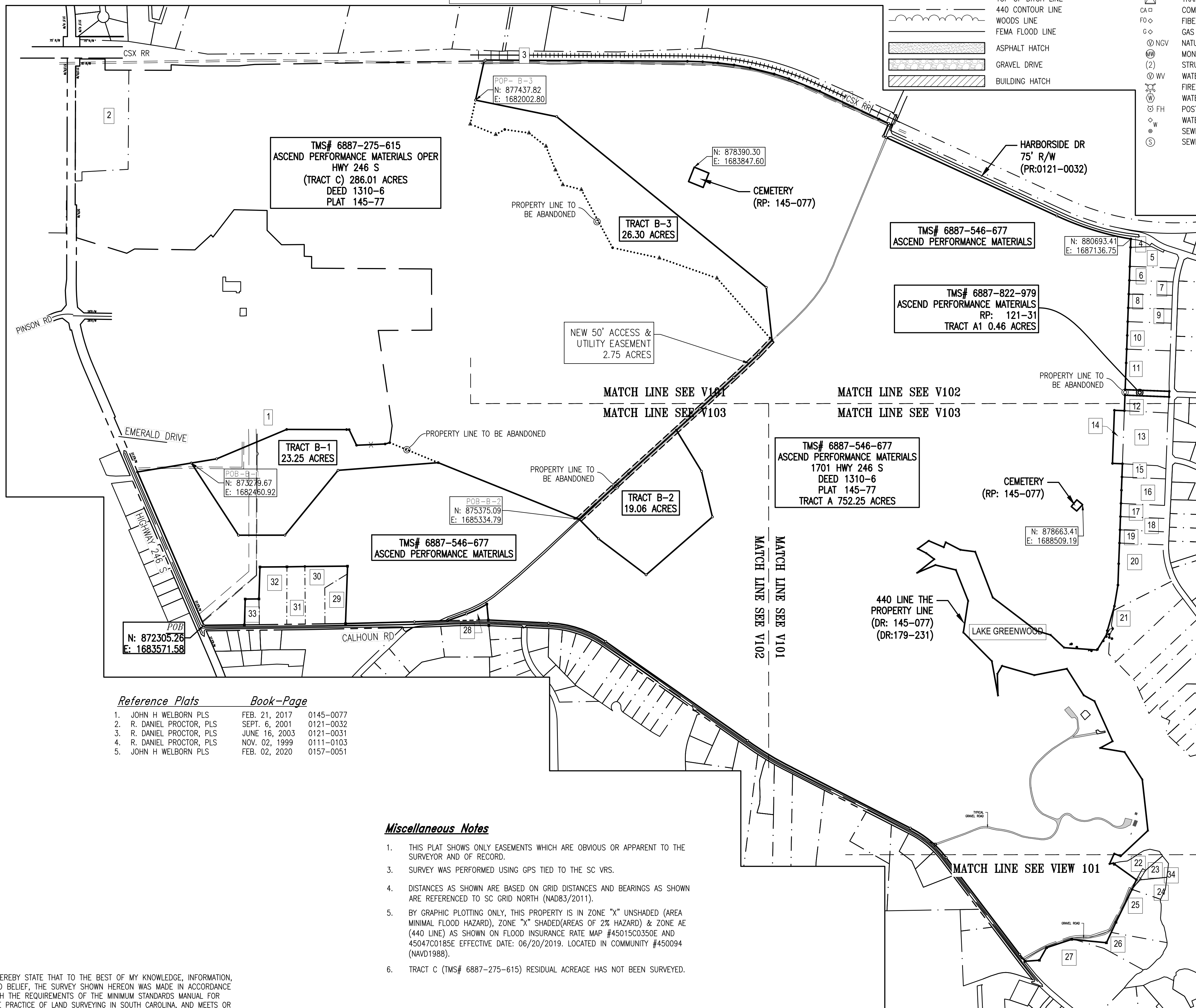
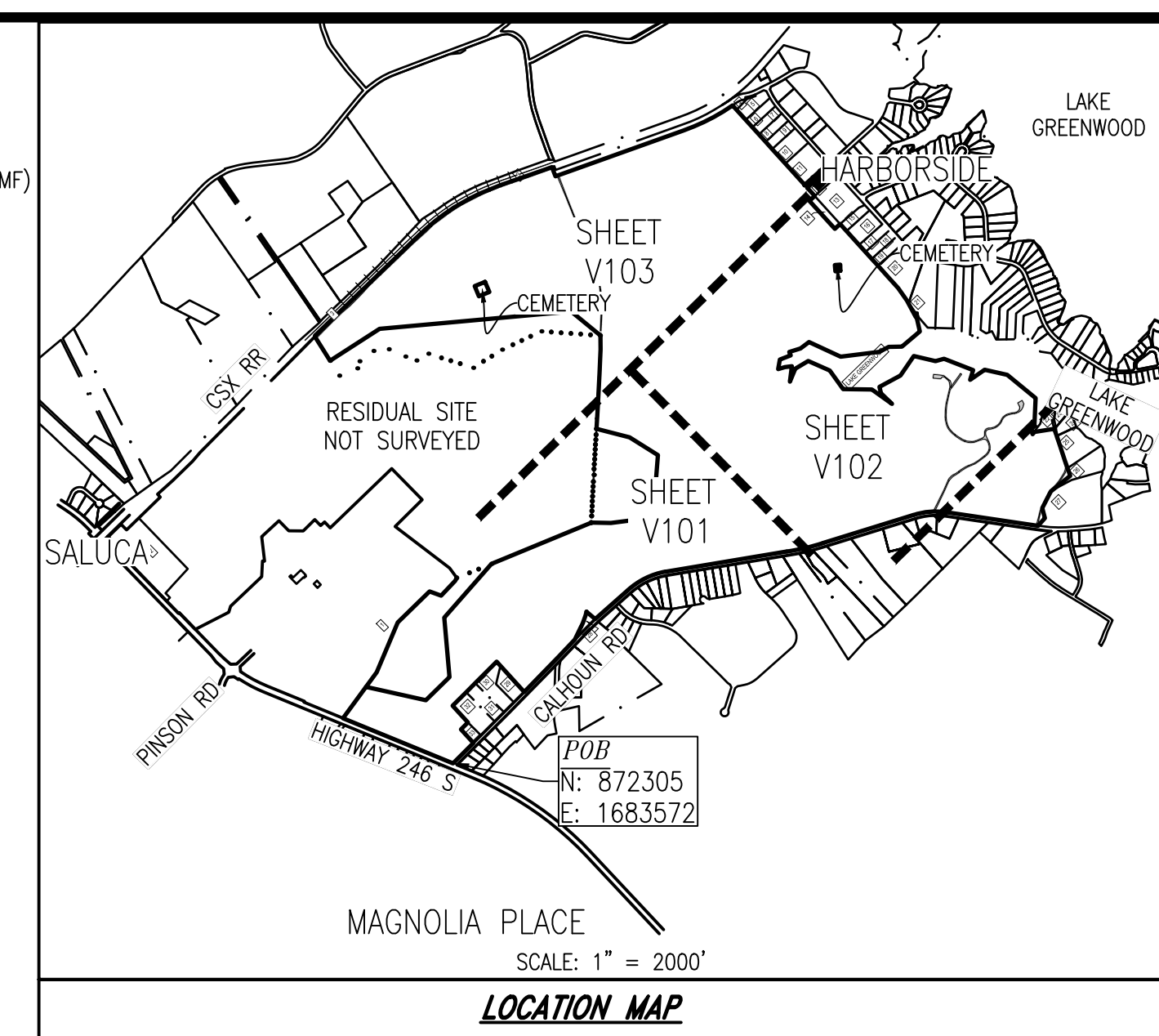
- RBF REBAR FOUND
- RBS REBAR SET (8" TYP)
- CMF CONCRETE MONUMENT FOUND
- (WM) WITNESS MONUMENT
- OTPF OPEN TOP PIPE FOUND
- FPF FENCE POST THE CORNER
- (DIST) DISTURBED PROPERTY CORNER
- (W/CAP) REBAR WITH SURVEY ID CAP
- (NU) NOT USED

LEGEND

- PROPERTY LINE
- PROPERTY LINE (RESIDUAL NOT SURVEYED)
- ABANDONED PROPERTY LINE
- RIGHT OF WAY LINE
- RIGHT OF WAY CENTERLINE
- ADJACENT PROPERTY LINE
- EXISTING EASEMENT LINE
- OVERHEAD ELECTRICAL LINE
- UNDERGROUND ELECTRICAL LINE
- UNDERGROUND COMMUNICATION LINE
- FENCE
- BOTTOM OF DITCH LINE
- TOP OF DITCH LINE
- 440 CONTOUR LINE
- WOODS LINE
- FEMA FLOOD LINE
- ASPHALT HATCH
- GRAVEL DRIVE
- BUILDING HATCH

SYMBOLS LEGEND

- PROPERTY IRON FOUND
- PROPERTY IRON SET
- CONCRETE MONUMENT FOUND (CMF)
- CALCULATED POINT
- 440 CONTOUR LINE
- UTILITY POLE
- ELECTRICAL METER
- GUY POLE
- LIGHT POLE
- GUY POLE
- TRANSMISSION TOWER
- TRANSFORMER
- COMMUNICATIONS ACCESS
- FIBER OPTIC MARKER
- GAS LINE MARKER
- NATURAL GAS VALVE
- MONITOR WELL
- STRUCTURE QUANTITY
- WATER VALVE
- FIRE HYDRANT
- WATER METER
- POST INDICATOR VALVE
- WATER LINE MARKER
- SEWER CLEANOUTS
- SEWER MANHOLE (SSMH)



Reference Plats

Book-Page	Book-Page	Book-Page
1. JOHN H WELBORN PLS	FEB. 21, 2017	0145-0077
2. R. DANIEL PROCTOR, PLS	SEPT. 6, 2001	0121-0032
3. R. DANIEL PROCTOR, PLS	JUNE 16, 2003	0121-0031
4. R. DANIEL PROCTOR, PLS	NOV. 02, 1999	0111-0103
5. JOHN H WELBORN PLS	FEB. 02, 2020	0157-0051

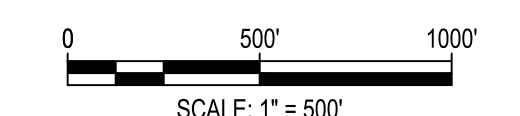
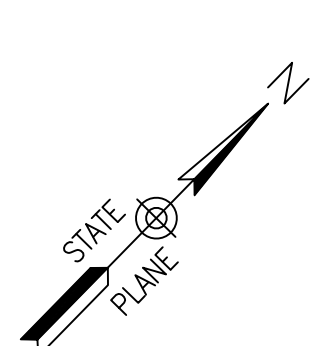
Miscellaneous Notes

- THIS PLAT SHOWS ONLY EASEMENTS WHICH ARE OBVIOUS OR APPARENT TO THE SURVEYOR AND OF RECORD.
- SURVEY WAS PERFORMED USING GPS TIED TO THE SC VRS.
- DISTANCES AS SHOWN ARE BASED ON GRID DISTANCES AND BEARINGS AS SHOWN ARE REFERENCED TO SC GRID NORTH (NAD83/2011).
- BY GRAPHIC PLOTTING ONLY, THIS PROPERTY IS IN ZONE "X" UNSHADED (AREA MINIMAL FLOOD HAZARD), ZONE "X" SHADED (AREAS OF 2% HAZARD) & ZONE AE (440 LINE) AS SHOWN ON FLOOD INSURANCE RATE MAP #4501500350E AND 45047C0185E EFFECTIVE DATE: 06/20/2019. LOCATED IN COMMUNITY #450094 (NAVD1988).
- TRACT C (TMS# 6887-275-615) RESIDUAL ACREAGE HAS NOT BEEN SURVEYED.

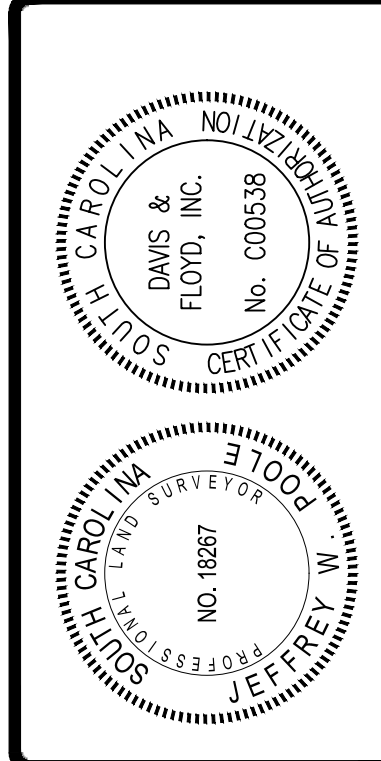
ADJOINING PROPERTY OWNER'S TABLE

PARCEL #	TMS#	OWNER	DEED	PLAT
1	6887-203-437	Ascend Performance Materials Oper	1515 Hwy 246 S	1310-6 145-77
2	6877-970-489	Epm Greenwood LLC	1401 Hwy 246 S	1645-242 164-10
3	N/A	CSX	N/A	N/A N/A
4	6888-741-094	Harborside Subdivision Homeowners	Harborside Dr	1193-174 136-82
5	6888-739-071	Tran Khanh Quan as Trustee	102 Mainsail Dr	1629-3379 136-82
6	6888-749-060	Tran Khanh Quan as Trustee	104 Mainsail Dr	1629-3379 136-82
7	6888-757-050	Tran Khanh Quan as Trustee	106 Harborside Dr	1629-3379 136-82
8	6888-766-041	Tran Khanh Quang as Trustee	108 Mainsail Dr	1629-3379 136-82
9	6888-774-032	Tran Khanh Quang as Trustee	110 Mainsail Dr	1629-3379 136-83
10	6888-783-022	Queeny Paul Trustee/Etal	112 Mainsail Dr	1632-315 136-83
11	6887-812-990	Tran Khanh Quan as Trustee	118 Mainsail Dr	1629-3379 136-83
12	6887-822-979	Ascend Performance Materials Oper	Harborside Dr	1310-6 121-31
13	6887-850-949	Harborside Subdivision Homeowners	204 Mainsail Dr	1193-174 133-2
14	6887-832-932	Harborside Subdivision Homeowners	Mainsail Dr	1625-700 157-51
15	6888-816-095	Gray Lakiasa	302 Mainsail Dr	1455-312 133-2
16	6887-878-917	Paris Morica/William	304 Mainsail Dr	1626-2987 133-2
17	6887-894-900	Temples Jeff P	308 Mainsail Dr	1064-116 133-2
18	6887-902-881	Emery Branford/Michelle R	310 Mainsail Dr	1630-531 133-2
19	6887-910-882	Harris Robert/Kimlinh(ros)	312 Mainsail Dr	1641-2886 133-2
20	6887-941-848	Harris Robert/Kimlinh(ros)	318 Mainsail Dr	1625-417 133-2
21	6887-967-828	Wright James S/Annette S(ros)	322 Mainsail Dr	1524-276 149-12
22	6897-113-665	Brooks James R Sr/Lynn Herndon Tr	731 Calhoun Rd E	1629-2012 155-64
23	6897-122-680	Herndon Charles H III as Trustee	729 Calhoun Rd E	1640-1215 26-166
24	6897-137-676	Eargle Perry/Beth E(ros)	725 Calhoun Rd E	1617-1079 26-166
25	6897-155-634	Eargle Perry M/Etal(ros)	723 Calhoun Rd E	1491-77 119-30
26	6897-171-606	Workman Millie Cronic(estate)	721 Calhoun Rd E	394-759 119-30
27	6897-151-563	Watterson Leon Reed III	Calhoun Rd E	282-737 0
28	6887-529-412	Eddy Wytana S/Theima R Smith	215 Calhoun Rd E	N/A N/A
29	6887-434-334	B H Developments LLC	131 Calhoun Rd E	1649-574 31-24
30	6887-415-332	Holsback Michael J/Carol	127 Calhoun Rd E	1640-861 31-24
31	6887-403-312	Gilman David E	121 Calhoun Rd E	577-248 65-117
32	6887-386-297	Reid George W	115 Calhoun Rd E	1652-151 007-008
33	6887-383-274	Reddick David N/Jo Anne E	111 Calhoun Rd E	352-162 60-107
34	6897-124-661	Herndon Charles H III	Calhoun Rd E	1640-1215 26-166

I HEREBY STATE THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE MINIMUM STANDARDS MANUAL FOR THE PRACTICE OF LAND SURVEYING IN SOUTH CAROLINA, AND MEETS OR EXCEEDS THE REQUIREMENTS FOR A CLASS "A" SURVEY AS SPECIFIED THEREIN. THE AREA WAS DETERMINED BY THE COORDINATE METHOD OF AREA DETERMINATION. THE PRECISION OF THE UNADJUSTED FIELD SURVEY WAS GREATER THAN 1:10,000.



PROJECT DATUM INFORMATION:
 HORIZONTAL DATUM: SC83 IF
 VERTICAL DATUM: NAVD 88



DAVIS & FLOYD
 PLAN | DESIGN | ENGINEER
 DAVISFLOYD.COM
 1319 HWY 72W 221
 GREENWOOD, SOUTH CAROLINA 29649
 864-295-5211

FLBC UPSTATE DEVELOPMENT, LLC
 53 RIVERWALK BLVD., RIDGE AND, SOUTH CAROLINA 29695
 PROJECT FILE

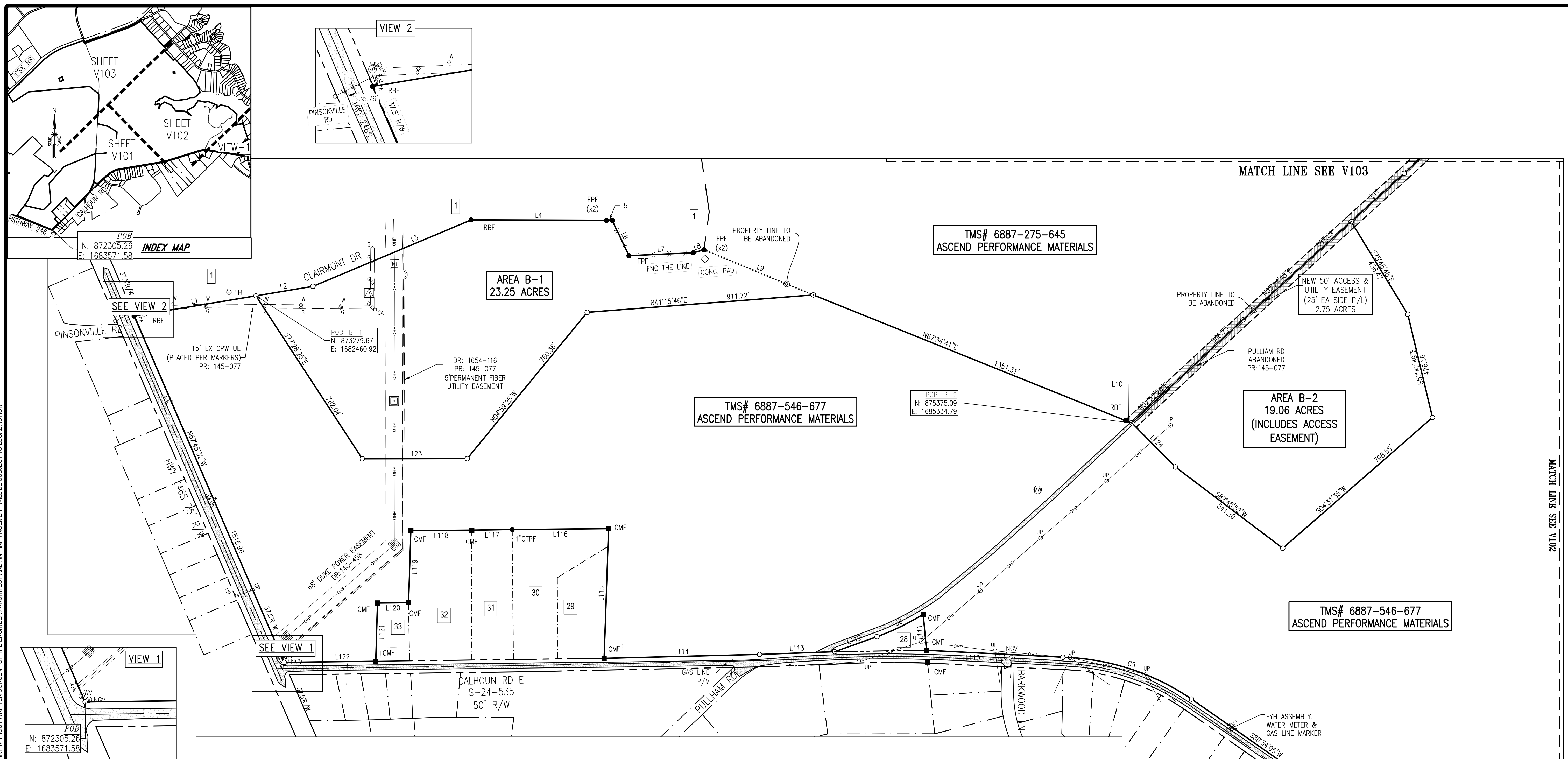
SUBDIVISION AND RECOMBINATION PLAT
 COMBINING TMS# 6887-822-979 WITH
 TMS# 6887-546-677 AND CREATING THREE
 NEW TRACTS FROM TMS# 6887-546-677
 AND COMBINING THEM WITH TMS#
 6887-275-615 LOCATED IN GREENWOOD
 COUNTY, SOUTH CAROLINA

DATE	BY	REVISION
01/14/2020	JWP	DATE
MARCH 20, 2025	MLM	DATE
	MLM	DATE
	JWP	DATE
	JWP	DATE

PROJECT DATUM INFORMATION:
 HORIZONTAL DATUM: SC83 IF
 VERTICAL DATUM: NAVD 88

V100

PAGE 1 OF 4



INDEX MAP
 POB
 N: 872305.26
 E: 1683571.58

SEE VIEW 2
 POB
 N: 873279.67
 E: 1682460.92

SEE VIEW 1
 POB
 N: 872305.26
 E: 1683571.58

ABBREVIATIONS LEGEND

- RBF REBAR FOUND
- RBS REBAR SET (8" TYP)
- CMF CONCRETE MONUMENT FOUND
- (WM) WITNESS MONUMENT
- OTPF OPEN TOP PIPE FOUND
- FFP FENCE POST THE CORNER
- (DIST) DISTURBED PROPERTY CORNER
- (W/CAP) REBAR WITH SURVEY ID CAP
- (NU) NOT USED

LEGEND

- PROPERTY LINE
- - - PROPERTY LINE (RESIDUAL NOT SURVEYED)
- - - ABANDONED PROPERTY LINE
- - - RIGHT OF WAY LINE
- - - RIGHT OF WAY CENTERLINE
- - - ADJACENT PROPERTY LINE
- - - EXISTING EASEMENT LINE
- - - OVERHEAD ELECTRICAL LINE
- - - UNDERGROUND ELECTRICAL LINE
- - - UNDERGROUND COMMUNICATION LINE
- - - FENCE
- - - BOTTOM OF DITCH LINE
- - - TOP OF DITCH LINE
- - - 440 CONTOUR LINE
- - - WOODS LINE
- - - FEMA FLOOD LINE
- ▨ ASPHALT HATCH
- ▨ GRAVEL DRIVE
- ▨ BUILDING HATCH

SYMBOLS LEGEND

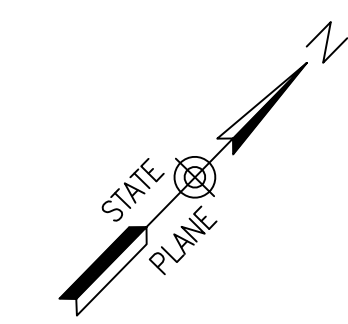
- PROPERTY IRON FOUND
- PROPERTY IRON SET
- ▣ CONCRETE MONUMENT FOUND (CMF)
- ▲ CALCULATED POINT
- 440 CONTOUR LINE
- UTILITY POLE
- GUY POLE
- ELECTRICAL METER
- LIGHT POLE
- GUY POLE
- TRANSMISSION TOWER
- TRANSFORMER
- COMMUNICATIONS ACCESS
- FIBER OPTIC MARKER
- GAS LINE MARKER
- WOODS LINE
- NGV NATURAL GAS VALVE
- MW MONITOR WELL
- (2) STRUCTURE QUANTITY
- WV WATER VALVE
- FH FIRE HYDRANT
- W WATER METER
- S POST INDICATOR VALVE
- W WATER LINE MARKER
- S SEWER CLEANOUTS
- S SEWER MANHOLE (SSMH)

Line Table			Line Table		
Line #	Direction	Length	Line #	Direction	Length
L1	N36°14'52"E	496.29	L112	S26°06'43"W	180.30
L2	N36°14'52"E	232.08	L113	S43°32'45"W	302.22
L3	N22°52'38"E	689.68	L114	S44°13'20"W	625.19
L4	N45°48'02"E	543.80	L115	N42°21'32"W	521.27
L5	N47°16'58"E	23.13	L116	S45°09'09"W	387.44
L6	S69°48'27"E	156.77	L117	S44°44'20"W	162.24
L7	N43°04'59"E	259.24	L118	S45°15'36"W	245.04
L8	N29°44'16"E	43.84	L119	S42°30'06"E	289.92
L9	N68°04'21"E	475.92	L120	S45°08'28"W	124.77
L10	N65°13'26"E	27.61	L121	S42°39'56"E	234.30
L11	N03°24'43"E	288.26	L122	S44°56'15"W	368.47
L110	S48°32'21"W	547.68	L123	N45°33'43"E	421.68
L111	N49°45'11"W	145.55	L124	N89°01'48"W	249.47

Curve Table					
Curve #	Length	Radius	Delta	Chord Direction	Chord Length
C4	474.32	2763.40	9°50'04"	S76°45'57"W	473.74
C5	552.08	970.73	32°35'07"	S63°40'01"W	544.67
C6	206.58	961.14	12°18'53"	S19°45'05"W	206.18

I HEREBY STATE THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE MINIMUM STANDARDS MANUAL FOR THE PRACTICE OF LAND SURVEYING IN SOUTH CAROLINA, AND MEETS OR EXCEEDS THE REQUIREMENTS FOR A CLASS "A" SURVEY AS SPECIFIED THEREIN. THE AREA WAS DETERMINED BY THE UNADJUSTED METHOD OF AREA DETERMINATION. THE PRECISION OF THE UNADJUSTED FIELD SURVEY WAS GREATER THAN 1:10,000.

JEFFREY W. POOLE - PLS' SC No. 18267 DATE:



SCALE: 1" = 200'

PROJECT DATUM INFORMATION:
 HORIZONTAL DATUM: ####
 VERTICAL DATUM: ####

DAVIS & FLOYD
 PLAN | DESIGN | ENGINEER
 DAVISFLOYD.COM
 1319 HWY 72W Z21
 GREENWOOD, SOUTH CAROLINA 29649
 864-295-5211

FLBC UPSTATE DEVELOPMENT, LLC
 53 RIVERWALK BLVD. - RIDGEWOOD, SOUTH CAROLINA 29656
 PROJECT TITLE
PROJECT BUCKEYE

SUBDIVISION AND RECOMBINATION PLAN
 COMBINING TMS# 6887-822-979 WITH
 TMS# 6887-546-677 AND CREATING THREE
 NEW TRACTS FROM TMS# 6887-546-677
 AND COMBINING THEM WITH TMS#
 6887-275-615 LOCATED IN GREENWOOD
 COUNTY, SOUTH CAROLINA

DATE: 01/14/2020
 DATE: MARCH 20, 2025
 DRAWN: MLM
 CHECKED: JWP
 DATE: 01/14/2020
 DATE: MARCH 20, 2025
 DRAWN: MLM
 CHECKED: JWP

V101

PAGE 2 OF 4

MATCH LINE SEE V103

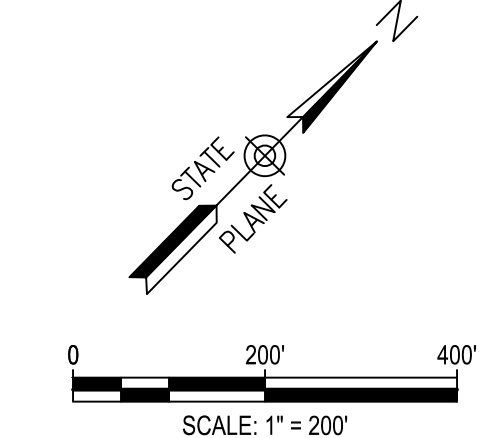
Line Table			Line Table		
Line #	Direction	Length	Line #	Direction	Length
L51	S42°14'29"E	141.10	L81	N59°03'04"E	191.25
L52	S47°55'45"W	90.85	L82	S66°00'40"E	300.81
L53	S42°18'02"E	482.00	L83	S35°49'00"E	290.80
L54	N47°50'29"E	90.14	L84	S89°06'23"E	366.95
L55	S42°14'11"E	120.01	L85	S54°32'06"E	316.10
L56	S42°14'28"E	119.99	L86	N46°06'51"W	195.32
L57	S42°12'21"E	119.98	L87	N14°07'12"W	84.59
L58	S42°12'53"E	119.92	L88	N61°41'09"E	305.38
L59	S42°25'49"E	119.98	L89	N34°32'08"E	300.70
L60	S42°06'01"E	120.01	L90	S76°41'04"E	284.31
L61	S42°05'49"E	188.21	L91	N74°20'06"E	112.88
L62	S42°16'55"E	193.35	L92	S68°36'19"E	398.87
L63	S34°56'44"E	194.23	L93	S17°14'20"W	128.43
L64	S28°12'37"E	231.93	L94	N54°58'37"E	224.58
L65	S34°49'03"E	32.85	L95	S77°06'16"E	296.94
L66	S12°52'06"E	167.26	L96	S50°39'35"E	466.33
L67	S49°45'23"W	300.16	L97	S02°32'16"W	339.82
L68	S88°57'50"W	168.01	L98	S67°25'34"W	62.49
L69	S62°09'54"W	134.65	L99	S19°48'58"E	102.70
L70	S82°56'49"W	498.36	L100	N34°51'22"E	34.17
L71	N65°19'11"W	444.20	L101	N81°05'08"E	258.57
L72	S52°59'06"W	135.12	L102	S19°58'59"E	95.98
L73	S72°53'00"W	149.96	L103	S18°15'09"E	332.11
L74	S23°01'00"E	48.44	L104	S19°27'50"E	205.04
L75	S68°50'18"W	148.37	L105	S51°14'32"W	316.45
L76	S10°09'23"W	123.45	L106	S27°23'06"W	240.25
L77	N73°02'06"E	88.49	L107	S14°40'53"E	131.54
L78	N82°44'28"E	90.15	L108	S41°26'26"W	130.92
L79	S07°13'07"W	198.08			
L80	N22°41'43"E	179.29			

Curve Table					
Curve #	Length	Radius	Delta	Chord Direction	Chord Length
C2	79.66	1383.95	3°17'52"	N82°18'14"W	79.64
C3	425.53	894.65	27°15'07"	S85°09'40"W	421.53

LEGEND	
	PROPERTY LINE
	PROPERTY LINE (RESIDUAL NOT SURVEYED)
	ABANDONED PROPERTY LINE
	RIGHT OF WAY LINE
	RIGHT OF WAY CENTERLINE
	ADJACENT PROPERTY LINE
	EXISTING EASEMENT LINE
	OVERHEAD ELECTRICAL LINE
	UNDERGROUND ELECTRICAL LINE
	UNDERGROUND COMMUNICATION LINE
	FENCE
	BOTTOM OF DITCH LINE
	TOP OF DITCH LINE
	440 CONTOUR LINE
	WOODS LINE
	FEMA FLOOD LINE
	ASPHALT HATCH
	GRAVEL DRIVE
	BUILDING HATCH

SYMBOLS LEGEND	
	PROPERTY IRON FOUND
	PROPERTY IRON SET
	CONCRETE MONUMENT FOUND (CMF)
	CALCULATED POINT
	440 CONTOUR LINE
	UTILITY POLE
	GUY POLE
	ELECTRICAL METER
	LIGHT POLE
	GUY POLE
	TRANSMISSION TOWER
	TRANSFORMER
	COMMUNICATIONS ACCESS
	FIBER OPTIC MARKER
	GAS LINE MARKER
	NATURAL GAS VALVE
	MONITOR WELL
	STRUCTURE QUANTITY
	WATER VALVE
	FIRE HYDRANT
	WATER METER
	POST INDICATOR VALVE
	WATER LINE MARKER
	SEWER CLEANOUTS
	SEWER MANHOLE (SSMH)

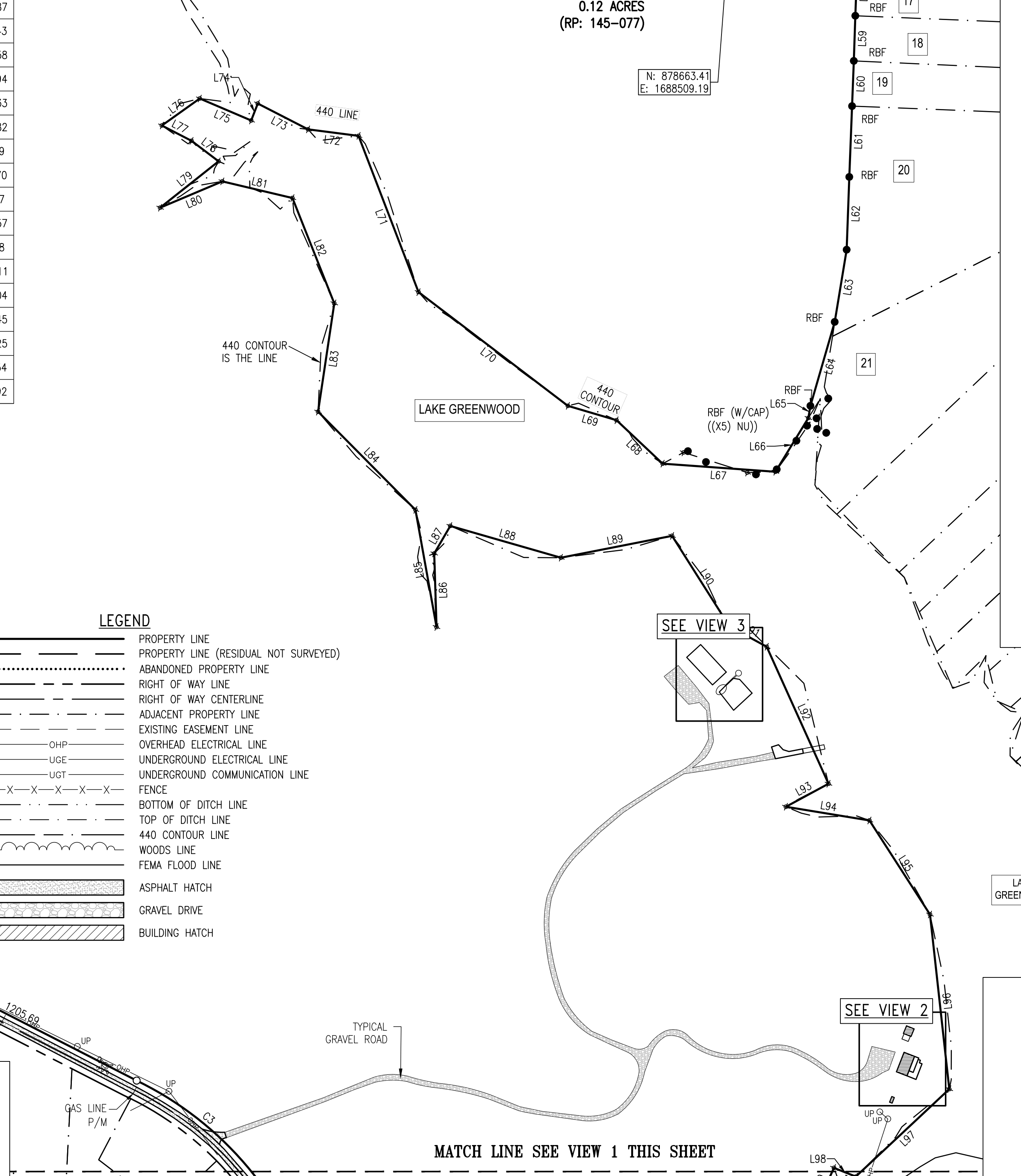
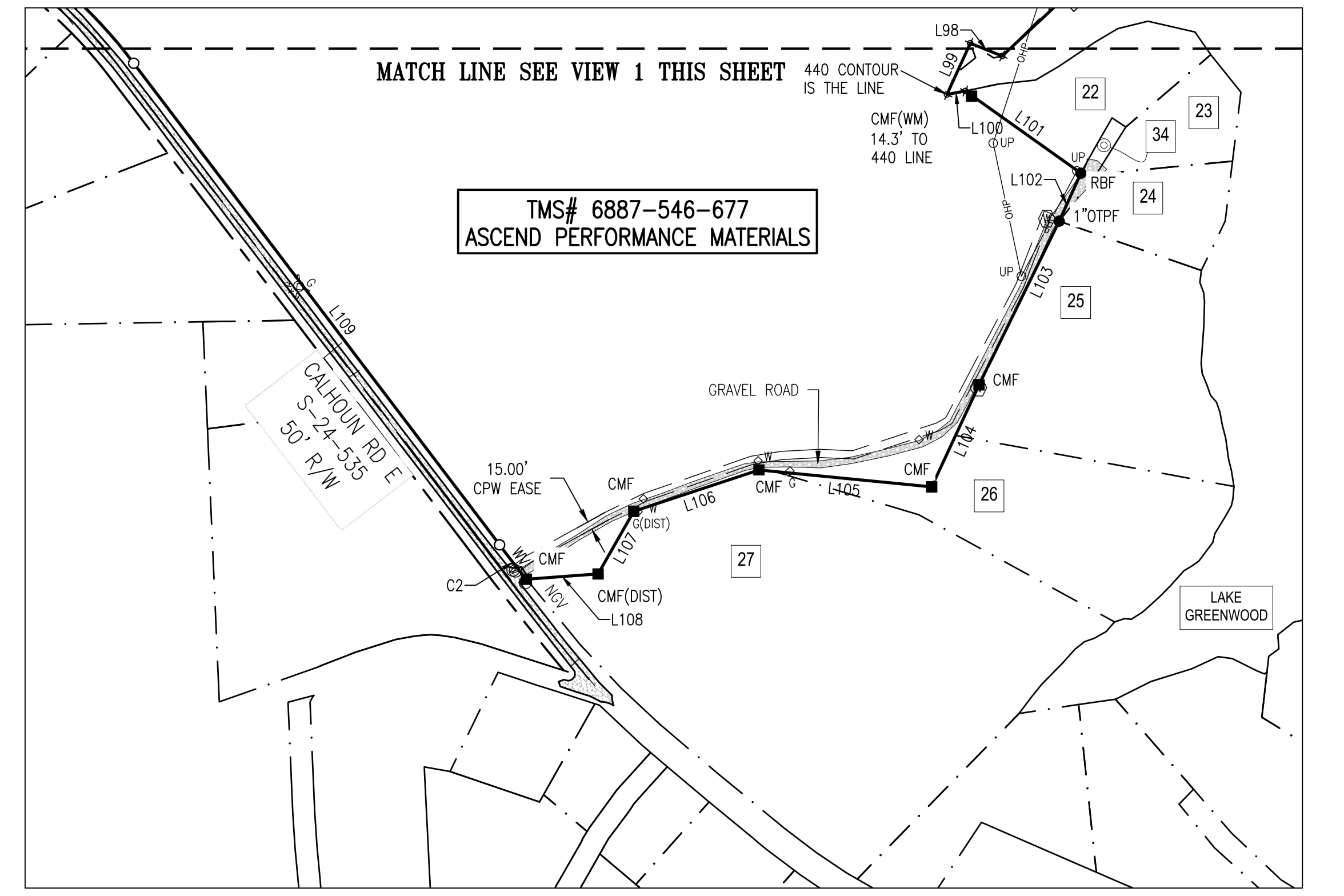
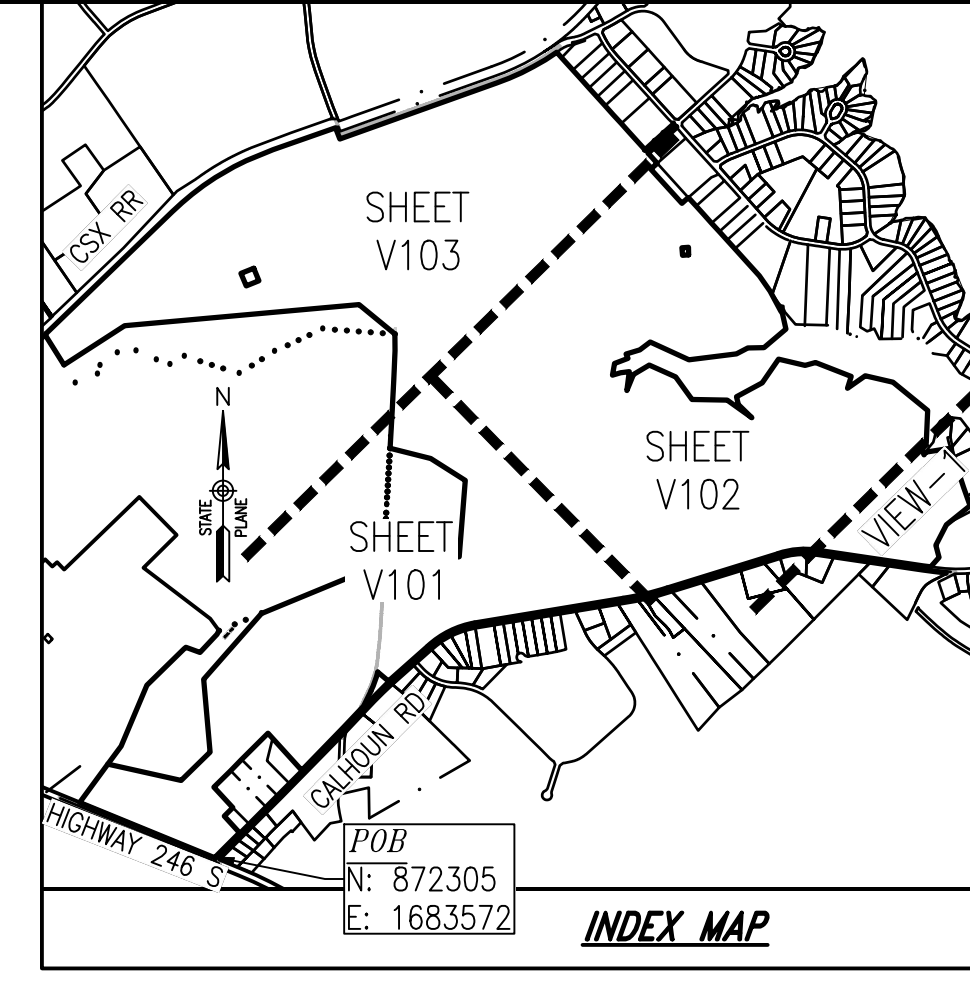
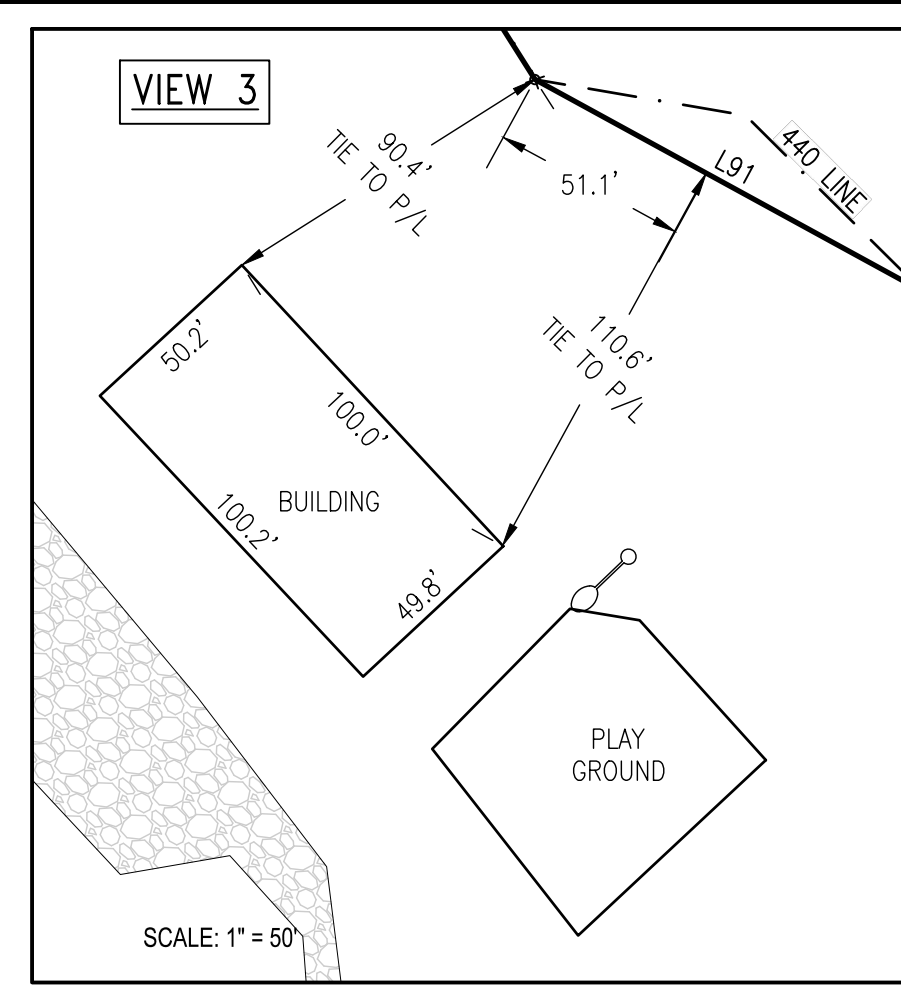
ABBREVIATIONS LEGEND	
RBF	REBAR FOUND
RBS	REBAR SET (¾" TYP)
CMF	CONCRETE MONUMENT FOUND
(WM)	WITNESS MONUMENT
OTPF	OPEN TOP PIPE FOUND
FPF	FENCE POST THE CORNER
(DIST)	DISTURBED PROPERTY CORNER
(W/CAP)	REBAR WITH SURVEY ID CAP
(NU)	NOT USED



Know what's below. Call before you dig.

PROJECT DATUM INFORMATION:
 HORIZONTAL DATUM: ####
 VERTICAL DATUM: ####

JPOOLE@DAVISFLOYD.COM



I HEREBY STATE THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE MINIMUM STANDARDS MANUAL FOR THE PRACTICE OF LAND SURVEYING IN SOUTH CAROLINA, AND MEETS OR EXCEEDS THE REQUIREMENTS FOR A CLASS "A" SURVEY AS SPECIFIED THEREIN. THE AREA WAS DETERMINED BY THE COORDINATE METHOD OF AREA DETERMINATION. THE PRECISION OF THE UNADJUSTED FIELD SURVEY WAS GREATER THAN 1:10,000.

JEFFREY W. POOLE - PLS' SC No. 18267 DATE:

DAVIS & FLOYD
 PLAN | DESIGN | ENGINEER
 DAVISFLOYD.COM
 1319 HWY 72W 221
 GREENWOOD, SOUTH CAROLINA 29649
 864-295-5211

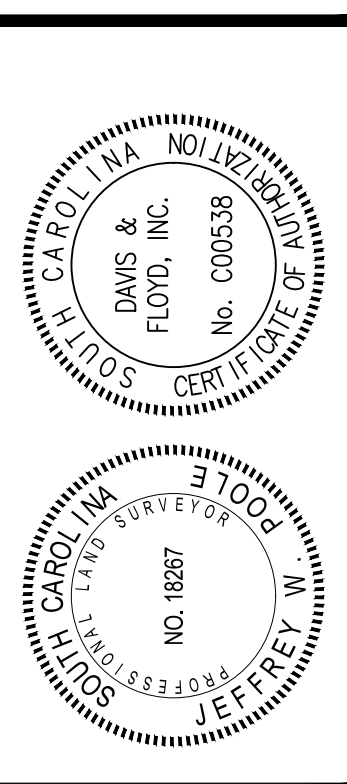
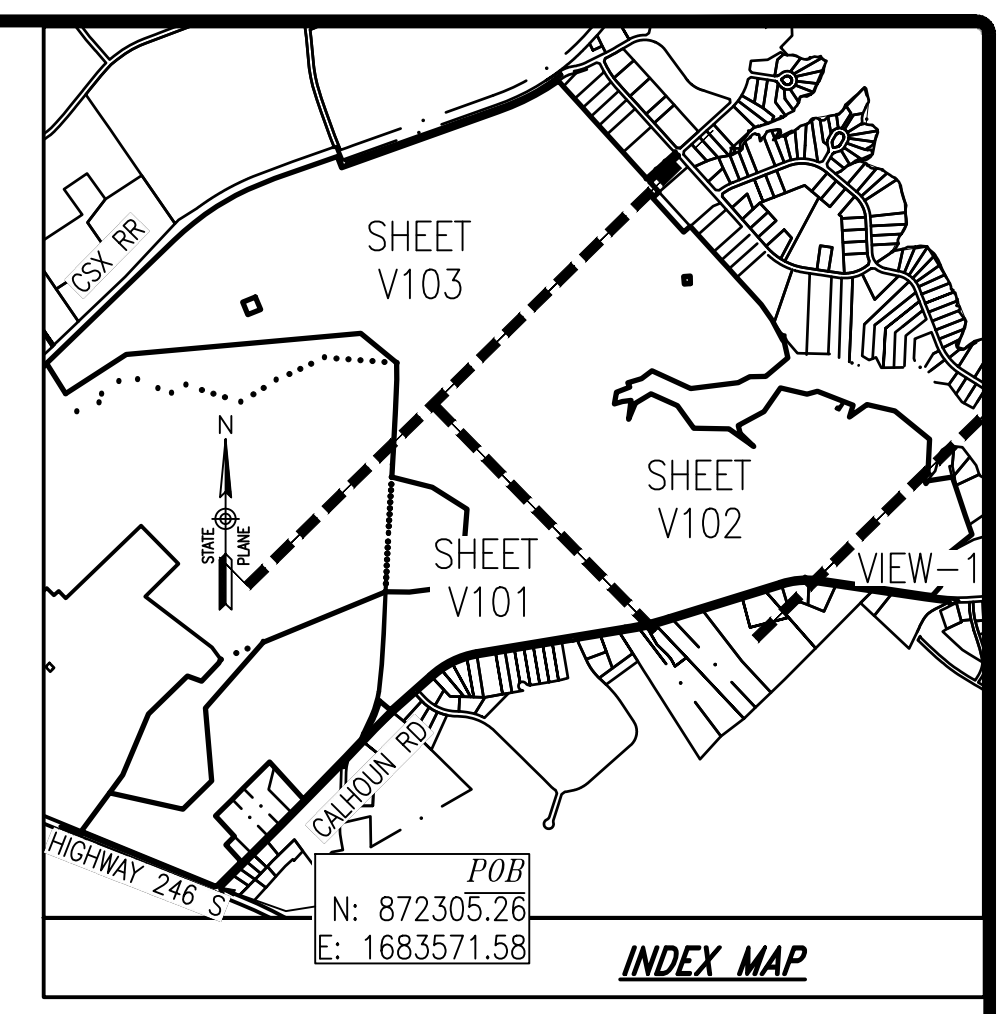
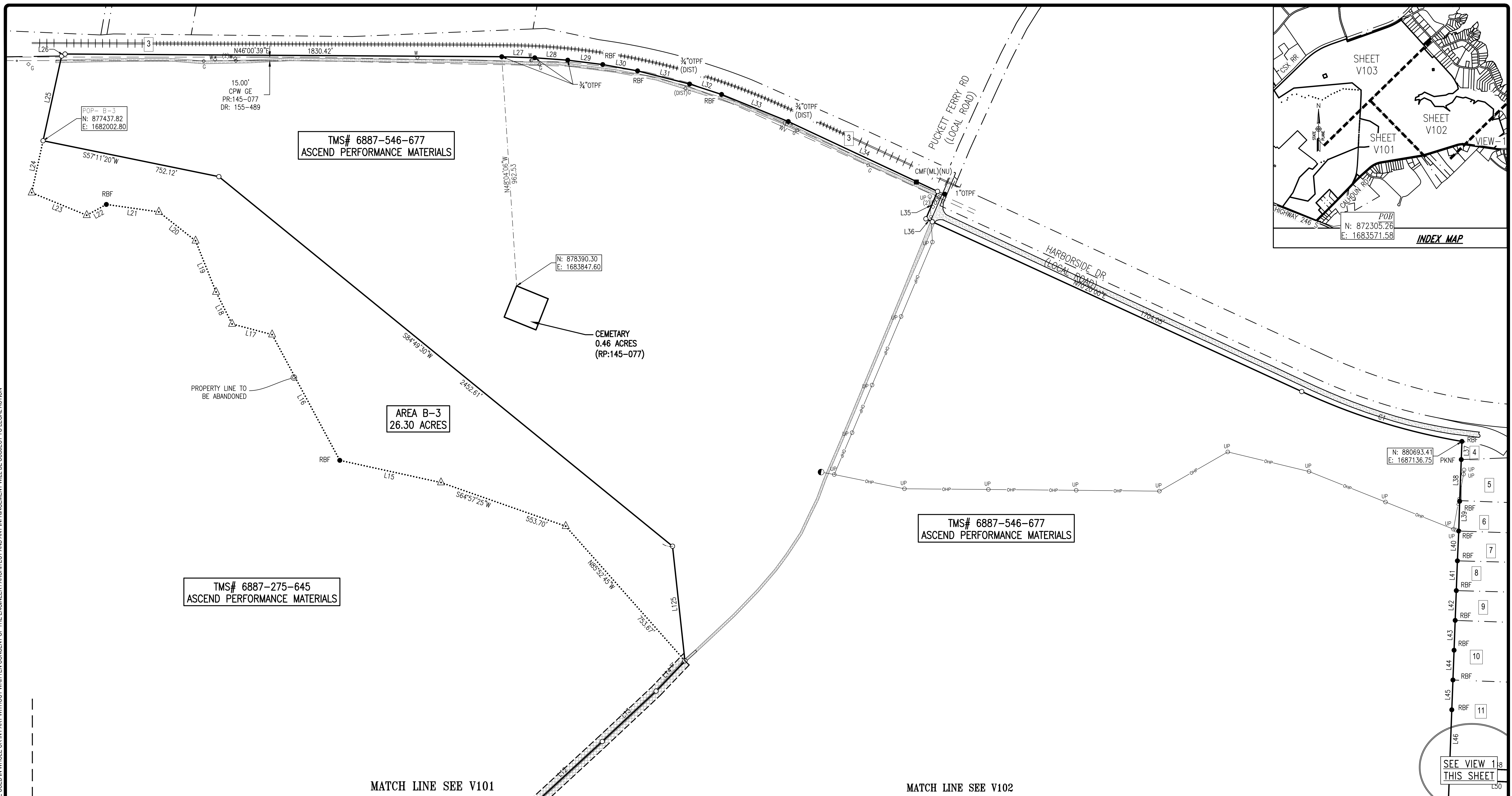
OWNER: **FLBC UPSTATE DEVELOPMENT, LLC**
 53 RIVERWALK BLVD., RIDGEWOOD, SOUTH CAROLINA 29656
 PROJECT TITLE: **PROJECT BUCKEYE**

SUBDIVISION AND RECOMBINATION PLAN
 COMBINING TMS# 6887-822-979 WITH
 TMS# 6887-546-677 AND CREATING THREE
 NEW TRACTS FROM TMS# 6887-546-677
 AND COMBINING THEM WITH TMS#
 6887-275-615 LOCATED IN GREENWOOD
 COUNTY, SOUTH CAROLINA

NO.	DATE	DESCRIPTION	BY	CHKD
1	01/14/2020	DATE		
2	03/20/2025	DATE		
3		DATE		
4		DATE		
5		DATE		
6		DATE		
7		DATE		
8		DATE		
9		DATE		
10		DATE		

DATE: 01/14/2020
 DATE: 03/20/2025
 DRAWN: MLM
 CHECKED: JWP
 PROJECT NO: **V102**
 PAGE 3 OF 4

I:\projects\14309-00\Production\Survey\14309-00_Ascend.dwg, 3/24/2025 9:28:57 AM, martha.montgomery@jwf.com, JEFFREY W. POOLE - PLS SC No. 18267, DATE: THESE DRAWINGS AND THE DESIGN THEREON ARE THE PROPERTY OF DAVIS & FLOYD, INC. AND MAY NOT BE USED IN WHOLE OR IN PART WITHOUT WRITTEN CONSENT OF THE ENGINEER, ARCHITECT AND ANY INFRINGEMENT WILL BE SUBJECT TO LEGAL ACTION.



DAVIS & FLOYD
 PLAN | DESIGN | ENGINEER
 DAVISFLOYD.COM
 1319 HWY 73W Z21
 GREENWOOD, SOUTH CAROLINA 29649
 864-295-5211

FLBC UPSTATE DEVELOPMENT, LLC
 53 RIVERWALK BLVD., RIDGELEND, SOUTH CAROLINA 29936
 PROJECT TITLE: PROJECT BUCKEYE

SUBDIVISION AND RECOMBINATION PLAT
 COMBINING TMS# 6887-822-979 WITH
 TMS# 6887-546-677 AND CREATING THREE
 NEW TRACTS FROM TMS# 6887-546-677
 AND COMBINING THEM WITH TMS#
 6887-275-615 LOCATED IN GREENWOOD
 COUNTY, SOUTH CAROLINA

TMS# 6887-275-645
 ASCEND PERFORMANCE MATERIALS

TMS# 6887-546-677
 ASCEND PERFORMANCE MATERIALS

TMS# 6887-546-677
 ASCEND PERFORMANCE MATERIALS

N: 880693.41
 E: 1687136.75

MATCH LINE SEE V101

MATCH LINE SEE V102

SEE VIEW 1
 THIS SHEET

ABBREVIATIONS LEGEND

- RBF REBAR FOUND
- RBS REBAR SET (R&TYP)
- CMF CONCRETE MONUMENT FOUND
- (WM) WITNESS MONUMENT
- OTPF OPEN TOP PIPE FOUND
- FPF FENCE POST THE CORNER
- (DIST) DISTURBED PROPERTY CORNER
- (W/CAP) REBAR WITH SURVEY ID CAP
- (NU) NOT USED

SYMBOLS LEGEND

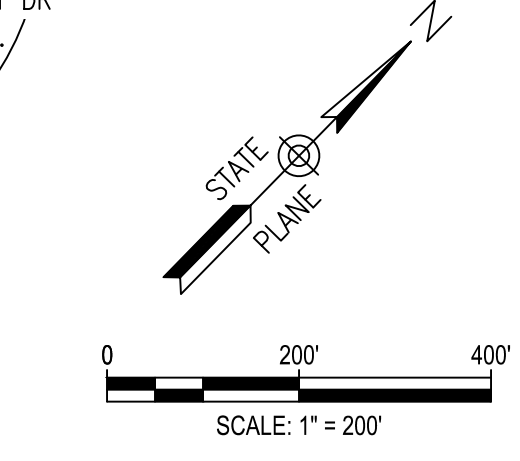
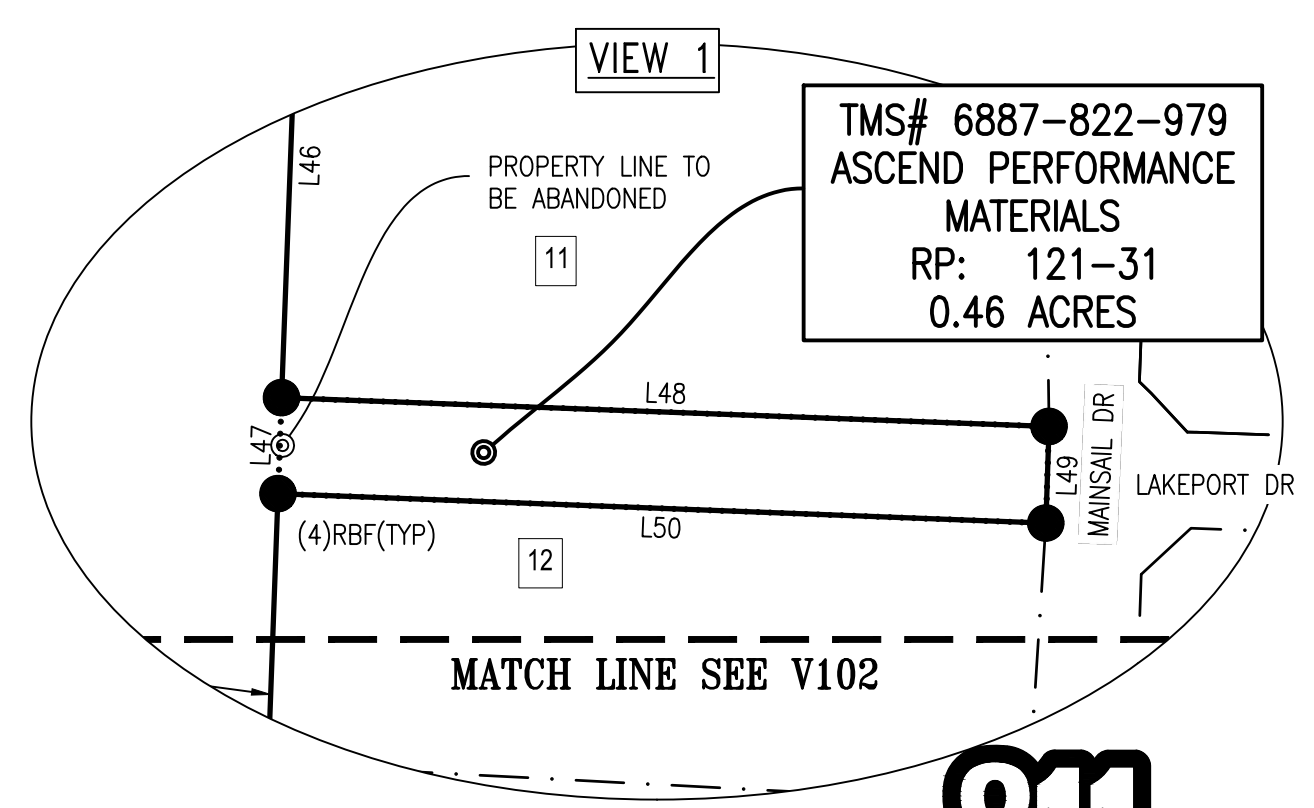
- PROPERTY IRON FOUND
- PROPERTY IRON SET
- CONCRETE MONUMENT FOUND (CMF)
- ▲ CALCULATED POINT
- 440 CONTOUR LINE
- UTILITY POLE
- UP ○ GUY POLE
- ELECTRICAL METER
- LIGHT POLE
- GUY POLE
- TRANSMISSION TOWER
- TRANSFORMER
- COMMUNICATIONS ACCESS
- FO ○ FIBER OPTIC MARKER
- GAS LINE MARKER
- NGV NATURAL GAS VALVE
- MONITOR WELL
- (2) ○ WATER VALVE
- FIRE HYDRANT
- WATER METER
- FH POST INDICATOR VALVE
- WATER LINE MARKER
- SEWER CLEANOUTS
- SEWER MANHOLE (SSMH)

LEGEND

- PROPERTY LINE
- PROPERTY LINE (RESIDUAL NOT SURVEYED)
- ABANDONED PROPERTY LINE
- RIGHT OF WAY LINE
- RIGHT OF WAY CENTERLINE
- ADJACENT PROPERTY LINE
- EXISTING EASEMENT LINE
- OVERHEAD ELECTRICAL LINE
- UNDERGROUND ELECTRICAL LINE
- UNDERGROUND COMMUNICATION LINE
- FENCE
- BOTTOM OF DITCH LINE
- TOP OF DITCH LINE
- 440 CONTOUR LINE
- WOODS LINE
- FEMA FLOOD LINE
- ASPHALT HATCH
- GRAVEL DRIVE
- BUILDING HATCH

Curve #	Length	Radius	Delta	Chord Direction	Chord Length
C1	705.54	2635.95	15°20'09"	N62°57'24"E	703.44

Line Table			Line Table			Line Table			Line Table		
Line #	Direction	Length	Line #	Direction	Length	Line #	Direction	Length	Line #	Direction	Length
L12	N02°59'15"E	418.62	L22	S16°45'52"W	93.95	L32	N63°39'25"E	140.89	L42	S42°10'14"E	124.96
L13	N02°30'11"E	308.91	L23	S67°57'35"W	249.39	L33	N67°46'24"E	301.79	L43	S42°13'16"E	125.01
L14	N00°44'45"W	175.36	L24	N31°58'54"W	222.84	L34	N70°43'47"E	690.78	L44	S42°10'30"E	124.89
L15	S58°01'08"W	434.35	L25	N31°58'54"W	363.60	L35	S21°15'27"E	124.90	L45	S42°09'53"E	125.00
L16	N72°38'10"W	598.59	L26	N15°18'50"E	16.58	L36	N70°36'49"E	29.65	L46	S42°11'00"E	242.82
L17	S60°31'19"W	173.48	L27	N47°29'46"E	138.43	L37	S42°10'55"E	76.05	L47	N42°22'07"W	50.04
L18	N71°00'50"W	149.78	L28	N49°48'03"E	138.57	L38	S42°09'14"E	174.92	L48	N47°48'31"E	400.00
L19	N66°09'21"W	231.45	L29	N52°44'59"E	147.86	L39	S42°36'25"E	124.84	L49	S42°25'00"E	50.30
L20	S83°49'58"W	195.77	L30	N55°56'34"E	148.28	L40	S41°46'57"E	124.98	L50	S47°51'07"W	400.10
L21	S53°46'47"W	222.22	L31	N59°51'54"E	225.08	L41	S42°12'45"E	125.00	L125	N50°31'05"W	483.17



PROJECT DATUM INFORMATION:
 HORIZONTAL DATUM: SC83 IF
 VERTICAL DATUM: NAVD 88

NO.	DATE	DESCRIPTION
1	01/14/2020	DATE
2	03/20/2025	DATE
3	MLM	DATE
4	MLM	DATE
5	JMP	DATE
6	JMP	DATE

DATE: 01/14/2020
 DATE: 03/20/2025
 DATE: MLM
 DATE: MLM
 DATE: JMP
 DATE: JMP

PROJECT: V103
 PAGE: 4 OF 4



PHASE I ENVIRONMENTAL SITE ASSESSMENT USER QUESTIONNAIRE

In order to qualify for Landowner Liability Protections (LLPs), ASTM E1527-21 specifies that the ESA User must provide the following information, if available, to the Environmental Professional. Failure to provide this information could make the ESA incomplete and the User unable to qualify for LLPs.

1. As the User of this Phase I ESA, do you have knowledge of any environmental clean-up liens against the property that are filed or recorded under federal, tribal, state, or local laws?

yes

2. As the User of this Phase I ESA, do you have knowledge of any Activity and Use Limitations (AUL's) such as engineering controls, land use restrictions, or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, state, or local laws?

yes

3. As the User of this Phase I ESA, do you have any specialized knowledge or experience related to the subject property or nearby properties?

yes

4. Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If not, is the lower purchase price attributable to known or suspected contamination?

not sure

5. As the User of this Phase I ESA, do you have knowledge of information about the property that would be helpful in identifying conditions indicative of contaminant releases, such as: a) past use of the property; b) presence of specific chemicals (past or present); c) spills or chemical releases at the property; or d) environmental cleanups that have taken place at the property?

yes. contributed into to SMCE

6. As the User of this Phase I ESA and based on your knowledge and experience of the property, are there any obvious indicators that point to the presence or likely presence of contamination on the property?

undetermined



User Questionnaire (continued)

In addition, certain other information should be provided, although not necessarily to qualify for *LLPs*, including contact information for past and current property owners, operators, and key occupants; the reason for performing this ESA; and documentation showing the property address, location, and boundaries.

7. What is the purpose of the Phase I ESA (i.e., why is it needed)?

acquisition

8. Is the subject property on city utilities? If so, how long has the subject property been on the city system?
 No Yes (please explain below)

9. Is there or was there previously a septic system present at the subject property?
 No Yes (please explain below)

10. If there are buildings on the subject property, how are the buildings heated?
 No Yes (please explain below)

cabin fan heater

11. Have the buildings always been heated this way? If not, what was the prior heat source(s)?
 Yes No (please explain below)

cabin

12. If available, **provide contact information for past and current property owners, operators, and key occupants.**

13. If not previously presented to S&ME, please provide documentation showing the property address, location and boundaries.

By: Greenwood Land Holdings Manager, LLC
Its: Manager

GLH 11, LLC

Printed Name _____

Signature _____

Signed by: *Mitch Kant*
09B52E0E392E4E9...

, Manager

Date

7/28/25

Appendix II – EDR Area / Corridor Report



Project Ascend

Project Ascend

Greenwood, SC 29646

Inquiry Number: 7879420.8s

January 24, 2025

EDR Area / Corridor Report



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

TABLE OF CONTENTS

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

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

Disclaimer - Copyright and Trademark Notice

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

Copyright 2025 by Environmental Data Resources, LLC. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, LLC, or its affiliates, is prohibited without prior written permission.

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

EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

SUBJECT PROPERTY INFORMATION

ADDRESS

PROJECT ASCEND
GREENWOOD, SC 29646

TARGET PROPERTY SEARCH RESULTS

The Target Property was identified in the following databases.

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of state and tribal registered storage tanks

SC UST: Comprehensive Underground Storage Tanks

A review of the SC UST list, as provided by EDR, and dated 10/07/2024 has revealed that there is 1 SC UST site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
STONE POINT GROCERY Facility Id: 04703 Status: Abandoned	HWY 246	1 / 5	24

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

EXECUTIVE SUMMARY

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 12/19/2024 has revealed that there is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
ASCEND PERFORMANCE M Site ID: 0403204 EPA Id: SCD000419069	1515 HIGHWAY 246 SOU	SSE 0 - 1/8 (0.056 mi.)	A5 / 4	104

Lists of Federal RCRA generators

RCRA-SQG: RCRA - Small Quantity Generators

A review of the RCRA-SQG list, as provided by EDR, and dated 09/16/2024 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
ALUMINA, LLC EPA ID:: SCD987571155	1508 HIGHWAY 246 SOU	SSE 0 - 1/8 (0.048 mi.)	A3 / 4	26
ASCEND PERFORMANCE M EPA ID:: SCD000419069	1515 HIGHWAY 246 SOU	SSE 0 - 1/8 (0.056 mi.)	A5 / 4	104

Lists of state- and tribal hazardous waste facilities

SC SHWS: Site Assessment Section Project List

A review of the SC SHWS list, as provided by EDR, and dated 03/18/2024 has revealed that there is 1 SC SHWS site within approximately 1 mile of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
MONSANTO CHEMICAL CO EPA ID: SCD000419069	INT OF CO RD 100 & SC	ESE 1/8 - 1/4 (0.143 mi.)	8 / 5	172

Lists of state and tribal landfills and solid waste disposal facilities

SC SWF/LF: Permitted Landfills List

A review of the SC SWF/LF list, as provided by EDR, and dated 09/23/2024 has revealed that there is 1 SC SWF/LF site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
MONSANTO CHEMICAL CO Status: Not Active		SE 1/4 - 1/2 (0.282 mi.)	11 / 5	177

EXECUTIVE SUMMARY

Lists of state and tribal leaking storage tanks

SC LUST: Leaking Underground Storage Tank List

A review of the SC LUST list, as provided by EDR, and dated 09/20/2024 has revealed that there is 1 SC LUST site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
ONE STOP #1 No Action Required: 06/18/1990 Substance: PETRO Facility Id: 04702	1628 HWY 246 S	WNW 1/8 - 1/4 (0.189 mi.)	B9 / 5	173

Lists of state and tribal registered storage tanks

SC UST: Comprehensive Underground Storage Tanks

A review of the SC UST list, as provided by EDR, and dated 10/07/2024 has revealed that there is 1 SC UST site within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
ONE STOP #1 Facility Id: 04702 Status: Currently in Use Status: Abandoned	1628 HWY 246 S	WNW 1/8 - 1/4 (0.189 mi.)	B9 / 5	173

SC AST: Aboveground Storage Tank List

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 approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
SOLUTIA - GREENWOOD Facility Id: 1795	HWY 246	WNW 1/8 - 1/4 (0.141 mi.)	7 / 5	171

Lists of state and tribal voluntary cleanup sites

SC VCP: Voluntary Cleanup Sites

A review of the SC VCP list, as provided by EDR, and dated 10/17/2023 has revealed that there is 1 SC VCP site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
MONSANTO CHEMICAL CO	INT OF CO RD 100 & SC	ESE 1/8 - 1/4 (0.143 mi.)	8 / 5	172

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

SC ALLSITES: Site Assessment & Remediation Public Record Database

A review of the SC ALLSITES list, as provided by EDR, and dated 09/03/2024 has revealed that there is 1 SC ALLSITES site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
MONSANTO CHEMICAL CO Project Status Code: ACTIVE	INT OF CO RD 100 & SC	ESE 1/8 - 1/4 (0.143 mi.)	8 / 5	172

Other Ascertainable Records

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

A review of the PFAS ECHO list, as provided by EDR, and dated 12/30/2024 has revealed that there is 1 PFAS ECHO site within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
ASCEND PERFORMANCE M		SSE 0 - 1/8 (0.031 mi.)	A2 / 4	24

UST FINDER: UST Finder Database

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

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
ONE STOP #1	1628 HWY 246 S	WNW 1/8 - 1/4 (0.189 mi.)	B10 / 5	175

UST FINDER RELEASE: UST Finder Releases Database

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

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
ONE STOP #1	1628 HWY 246 S	WNW 1/8 - 1/4 (0.189 mi.)	B10 / 5	175

E MANIFEST: Hazardous Waste Electronic Manifest System

A review of the E MANIFEST list, as provided by EDR, and dated 09/16/2024 has revealed that there are 2 E MANIFEST sites within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
ALUMINA, LLC	1508 HIGHWAY 246 SOU	SSE 0 - 1/8 (0.048 mi.)	A3 / 4	26
ASCEND PERFORMANCE M	1515 HIGHWAY 246 SOU	SSE 0 - 1/8 (0.056 mi.)	A5 / 4	104

EXECUTIVE SUMMARY

SC MANIFEST: Hazardous Waste Manifest Data

A review of the SC MANIFEST list, as provided by EDR, and dated 12/31/2020 has revealed that there is 1 SC MANIFEST site within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
ALUMINA, LLC	1508 HIGHWAY 246 SOU	SSE 0 - 1/8 (0.048 mi.)	A3 / 4	26

PA MANIFEST: Manifest Information

A review of the PA MANIFEST list, as provided by EDR, and dated 06/30/2018 has revealed that there are 2 PA MANIFEST sites within approximately 0.25 miles of the requested target property.

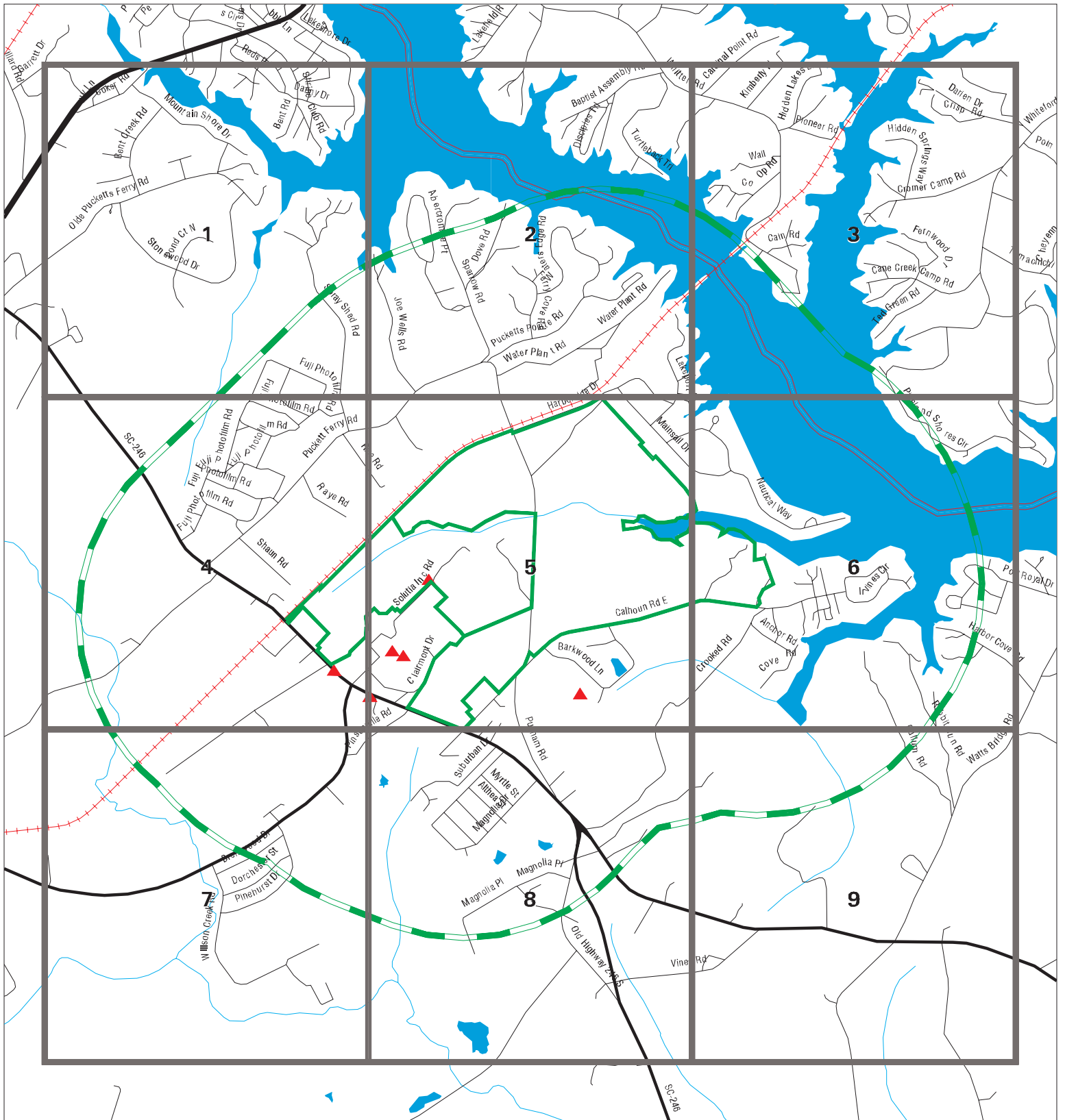
<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
KAISER ALUMINUM GREE Generator EPA Id: SCD987571155	1508 HIGHWAY 246 SOU	SSE 0 - 1/8 (0.048 mi.)	A4 / 4	99
ASCEND PERFORMANCE M Generator EPA Id: SCD000419069	1515 HIGHWAY 246 SOU	SSE 0 - 1/8 (0.056 mi.)	A6 / 4	169

MAPPED SITES SUMMARY

Target Property:
 PROJECT ASCEND
 GREENWOOD, SC 29646

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
1 / 5	STONE POINT GROCERY	HWY 246	SC UST	TP
A2 / 4	ASCEND PERFORMANCE M		PFAS ECHO	163 0.031 SSE
A3 / 4	ALUMINA, LLC	1508 HIGHWAY 246 SOU	RCRA-SQG, E MANIFEST, SC MANIFEST	256 0.048 SSE
A4 / 4	KAISER ALUMINUM GREE	1508 HIGHWAY 246 SOU	PA MANIFEST	256 0.048 SSE
A5 / 4	ASCEND PERFORMANCE M	1515 HIGHWAY 246 SOU	SEMS-ARCHIVE, RCRA-SQG, E MANIFEST	296 0.056 SSE
A6 / 4	ASCEND PERFORMANCE M	1515 HIGHWAY 246 SOU	PA MANIFEST	296 0.056 SSE
7 / 5	SOLUTIA - GREENWOOD	HWY 246	SC AST, TSCA	747 0.141 WNW
8 / 5	MONSANTO CHEMICAL CO	INT OF CO RD 100 & SC	SC SHWS, SC VCP, SC ALLSITES	757 0.143 ESE
B9 / 5	ONE STOP #1	1628 HWY 246 S	SC LUST, SC UST, SC Financial Assurance	1000 0.189 WNW
B10 / 5	ONE STOP #1	1628 HWY 246 S	UST FINDER, UST FINDER RELEASE	1000 0.189 WNW
11 / 5	MONSANTO CHEMICAL CO		SC SWF/LF	1487 0.282 SE

Key Map - 7879420.8s



- ▲ Sites
- Target Property
- - - Search Buffer
- - - Focus Map - Sites
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- - - Focus Map - No Sites



<p>SITE NAME: Project Ascend ADDRESS: Project Ascend CITY/STATE: Greenwood SC ZIP: 29646</p>	<p>CLIENT: S&ME CONTACT: Christian Pullano INQUIRY #: 7879420.8s DATE: 01/24/25 3:53 PM</p>
---	--

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>STANDARD ENVIRONMENTAL RECORDS</u>								
<i>Lists of Federal NPL (Superfund) sites</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		1	0	0	NR	NR	1
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		2	0	NR	NR	NR	2
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
SC SHWS	1.000		0	1	0	0	NR	1
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SC SWF/LF	0.500		0	0	1	NR	NR	1
<i>Lists of state and tribal leaking storage tanks</i>								
SC LUST	0.500		0	1	0	NR	NR	1

MAP FINDINGS SUMMARY











Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
SC UST	0.250	1	0	1	NR	NR	NR	2
SC AST	0.250		0	1	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
SC GWT	TP		NR	NR	NR	NR	NR	0
<i>State and tribal institutional control / engineering control registries</i>								
SC RCR	0.500		0	0	0	NR	NR	0
SC AUL	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
SC VCP	0.500		0	1	0	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
SC BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
SC SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
SC ALLSITES	0.500		0	1	0	NR	NR	1
SC CDL	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
<i>Local Land Records</i>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
<i>Records of Emergency Release Reports</i>								
HMIRS	TP		NR	NR	NR	NR	NR	0
SC SPILLS	TP		NR	NR	NR	NR	NR	0
SC SPILLS 90	TP		NR	NR	NR	NR	NR	0
SC SPILLS 80	TP		NR	NR	NR	NR	NR	0
<i>Other Ascertainable Records</i>								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS TRIS	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS PROJECT	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		1	0	NR	NR	NR	1
PFAS ECHO FIRE TRAIN	0.250		0	0	NR	NR	NR	0
PFAS PT 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
BIOSOLIDS	TP		NR	NR	NR	NR	NR	0

Focus Map - 1 - 7879420.8s



- | | | |
|--|--|---|
|  Sites |  Focus Map - Sites |  Dept. Defense Sites |
|  Target Property |  Power Line |  Indian Reservations BIA |
|  Search Buffer |  Pipe Line | |
|  Focus Map - No Sites |  National Priority List Sites | |



SITE NAME: Project Ascend
 ADDRESS: Project Ascend
 CITY/STATE: Greenwood SC
 ZIP: 29646

CLIENT: S&ME
 CONTACT: Christian Pullano
 INQUIRY #: 7879420.8s
 DATE: 01/24/25

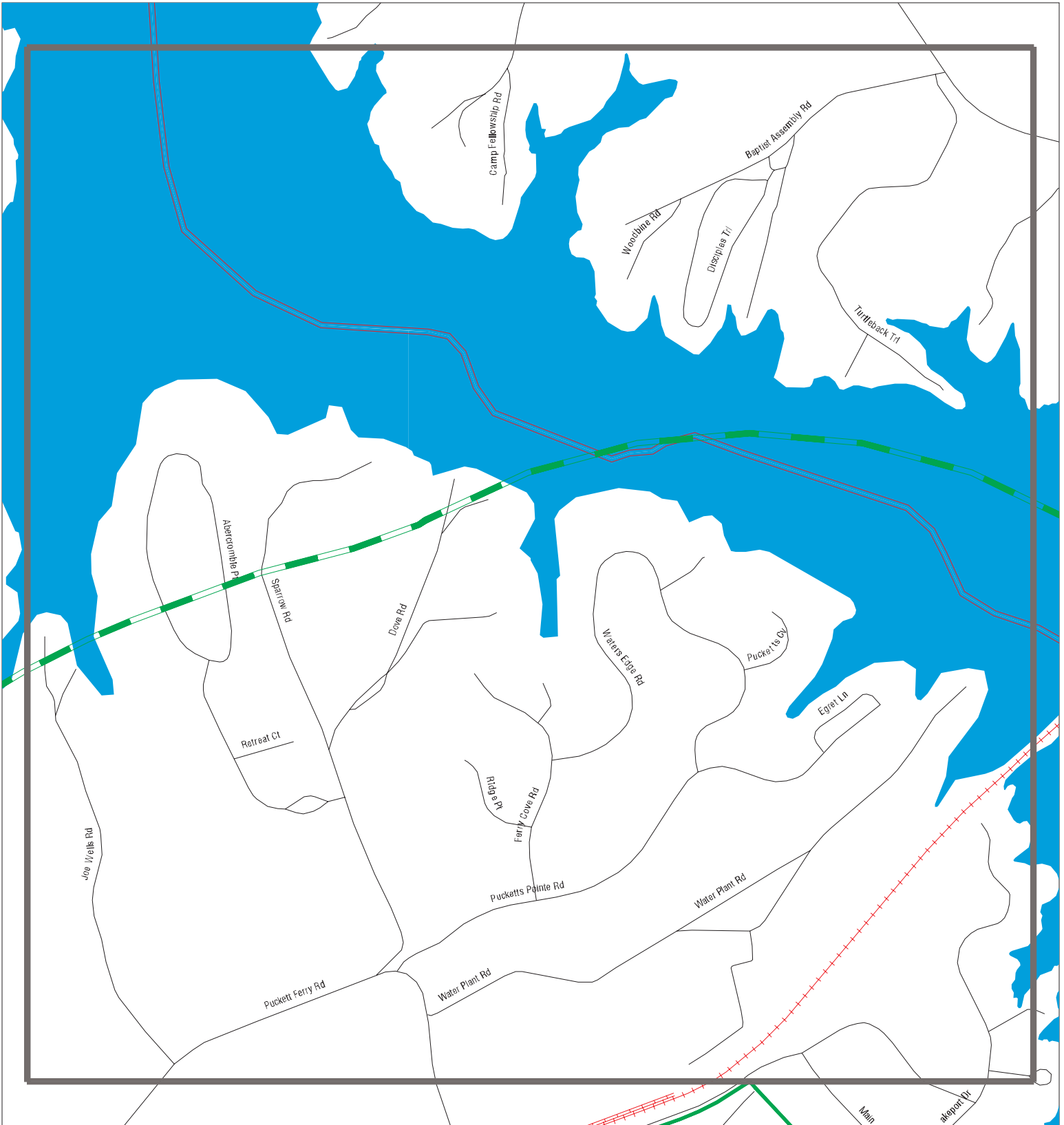
MAPPED SITES SUMMARY - FOCUS MAP 1

Target Property:
PROJECT ASCEND
GREENWOOD, SC 29646

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
-----------------------	-----------	---------	-------------------	-------------------------------

NO MAPPED SITES FOUND

Focus Map - 2 - 7879420.8s



- | | | |
|----------------------|------------------------------|-------------------------|
| Sites | Focus Map - Sites | Dept. Defense Sites |
| Target Property | Power Line | Indian Reservations BIA |
| Search Buffer | Pipe Line | |
| Focus Map - No Sites | National Priority List Sites | |

SITE NAME: Project Ascend
ADDRESS: Project Ascend
CITY/STATE: Greenwood SC
ZIP: 29646

CLIENT: S&ME
CONTACT: Christian Pullano
INQUIRY #: 7879420.8s
DATE: 01/24/25

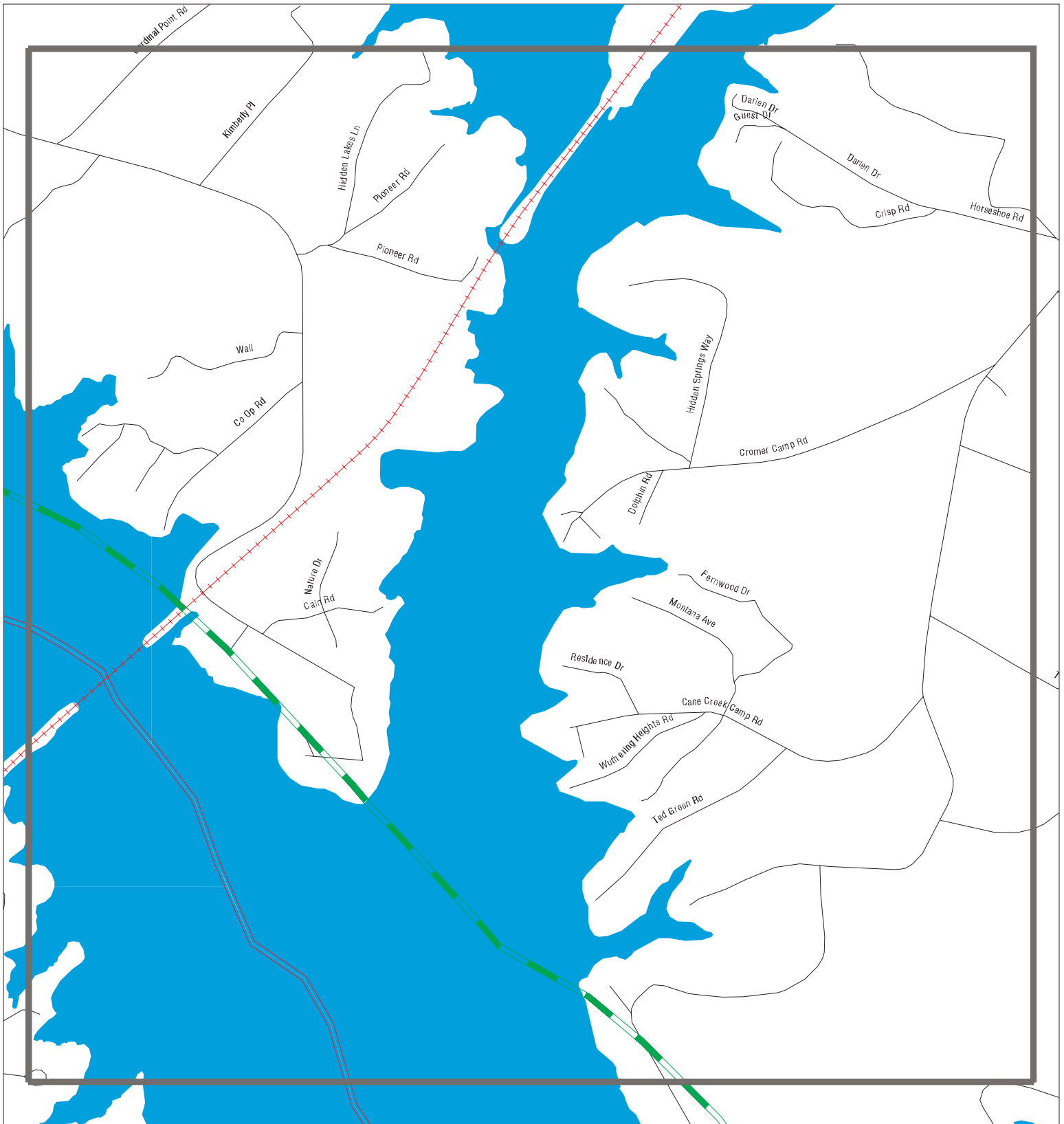
MAPPED SITES SUMMARY - FOCUS MAP 2












Target Property:
PROJECT ASCEND
GREENWOOD, SC 29646

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
-----------------------	-----------	---------	-------------------	-------------------------------

NO MAPPED SITES FOUND

Focus Map - 3 - 7879420.8s



- | | | | | | |
|--|----------------------|---|-------------------|---|------------------------------|
|  | Sites |  | Focus Map - Sites |  | Dept. Defense Sites |
|  | Target Property |  | Power Line |  | Indian Reservations BIA |
|  | Search Buffer |  | Pipe Line |  | National Priority List Sites |
|  | Focus Map - No Sites |  | | | |



SITE NAME: Project Ascend
ADDRESS: Project Ascend
CITY/STATE: Greenwood SC
ZIP: 29646

CLIENT: S&ME
CONTACT: Christian Pullano
INQUIRY #: 7879420.8s
DATE: 01/24/25

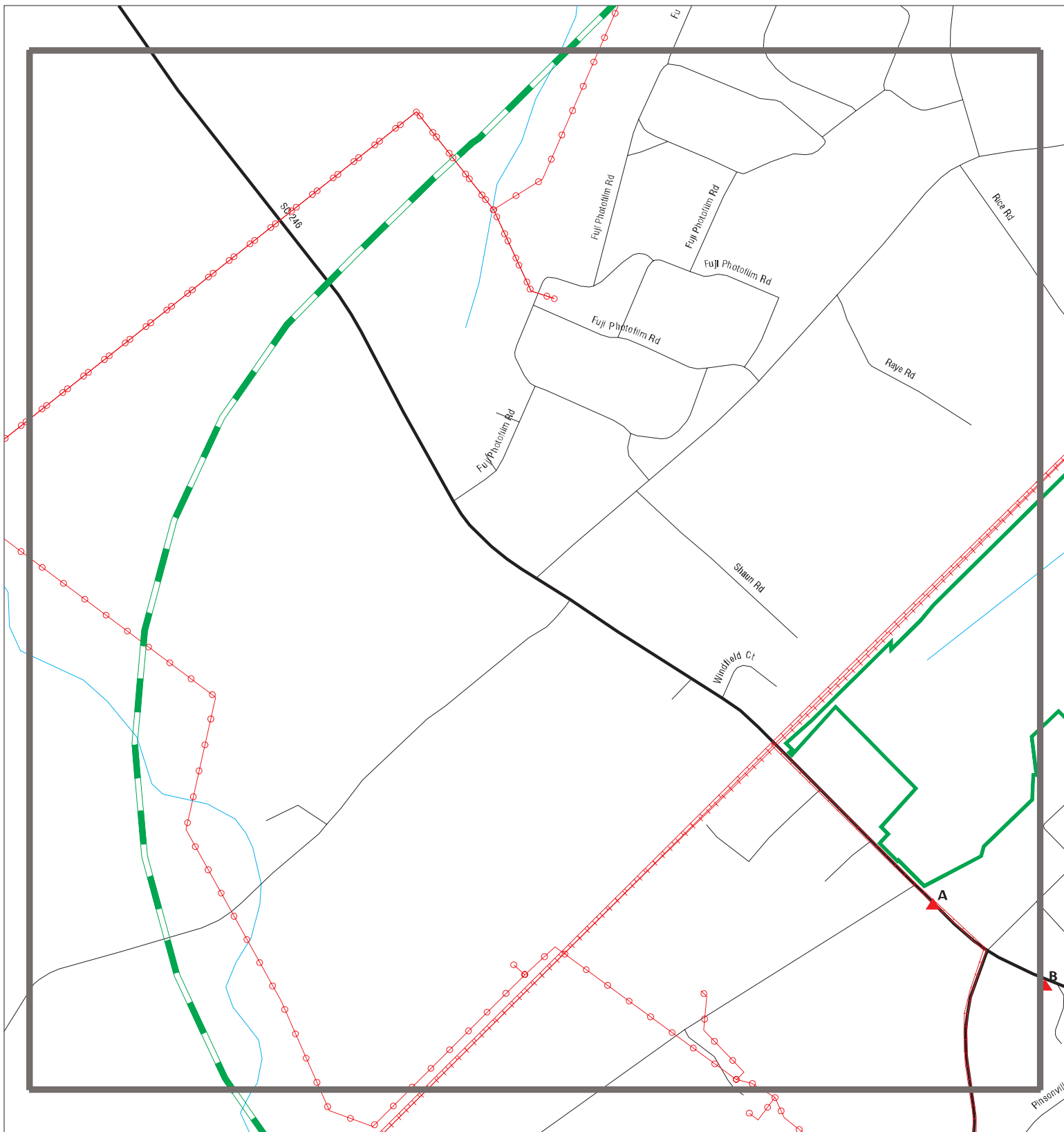
MAPPED SITES SUMMARY - FOCUS MAP 3

Target Property:
PROJECT ASCEND
GREENWOOD, SC 29646

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
-----------------------	-----------	---------	-------------------	-------------------------------

NO MAPPED SITES FOUND

Focus Map - 4 - 7879420.8s



- | | | |
|----------------------|------------------------------|-------------------------|
| Sites | Focus Map - Sites | Dept. Defense Sites |
| Target Property | Power Line | Indian Reservations BIA |
| Search Buffer | Pipe Line | |
| Focus Map - No Sites | National Priority List Sites | |



SITE NAME: Project Ascend
ADDRESS: Project Ascend
CITY/STATE: Greenwood SC
ZIP: 29646

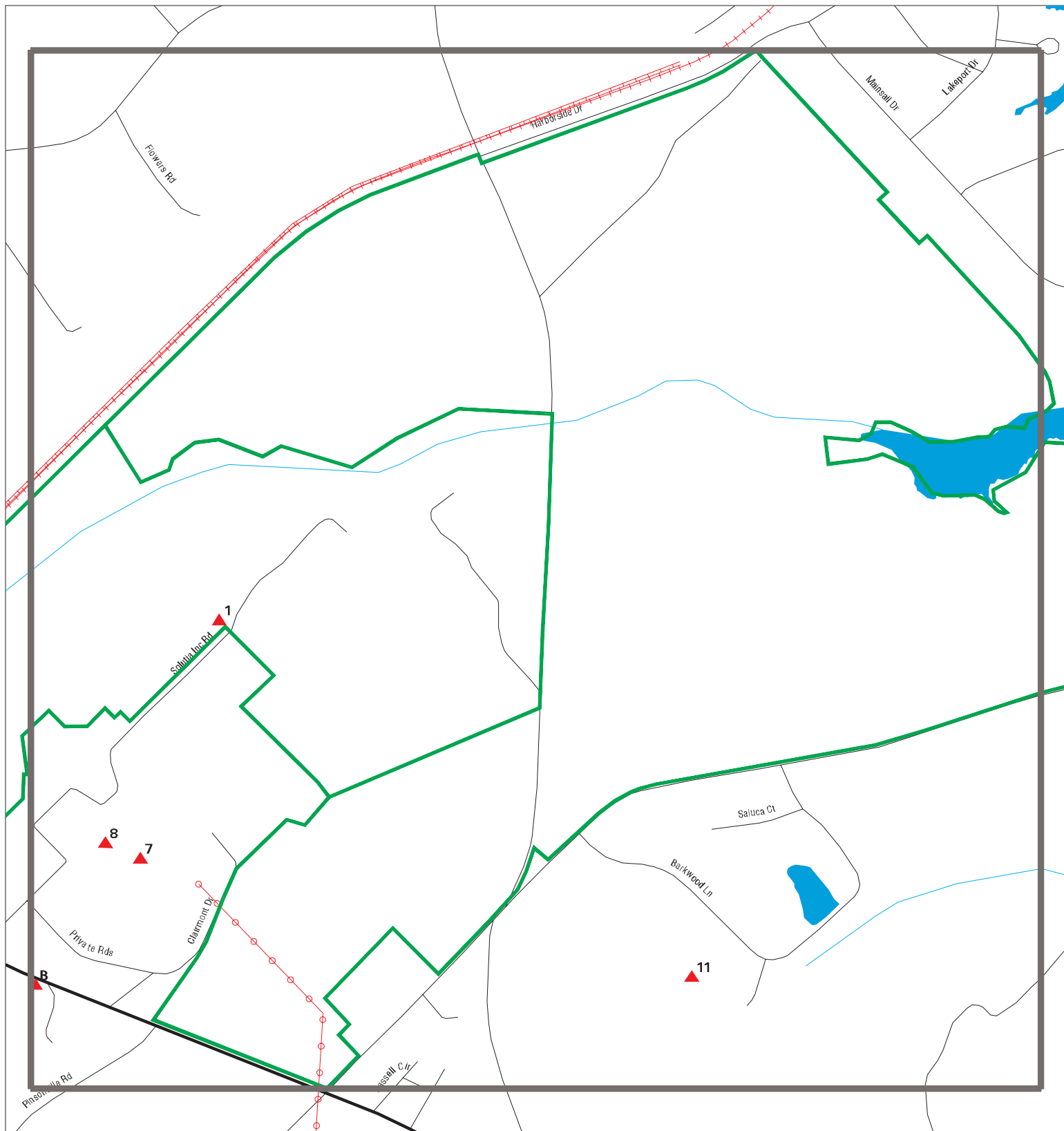
CLIENT: S&ME
CONTACT: Christian Pullano
INQUIRY #: 7879420.8s
DATE: 01/24/25

MAPPED SITES SUMMARY - FOCUS MAP 4

Target Property:
 PROJECT ASCEND
 GREENWOOD, SC 29646

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
A2 / 4	ASCEND PERFORMANCE M		PFAS ECHO	163 0.031 SSE
A3 / 4	ALUMINA, LLC	1508 HIGHWAY 246 SOU	RCRA-SQG, E MANIFEST, SC MANIFEST	256 0.048 SSE
A4 / 4	KAISER ALUMINUM GREE	1508 HIGHWAY 246 SOU	PA MANIFEST	256 0.048 SSE
A5 / 4	ASCEND PERFORMANCE M	1515 HIGHWAY 246 SOU	SEMS-ARCHIVE, RCRA-SQG, E MANIFEST	296 0.056 SSE
A6 / 4	ASCEND PERFORMANCE M	1515 HIGHWAY 246 SOU	PA MANIFEST	296 0.056 SSE

Focus Map - 5 - 7879420.8s



- ▲ Sites
- ▬ Target Property
- ▬ Search Buffer
- ▬ Focus Map - Sites
- ▬ Power Line
- ▬ Pipe Line
- ▬ Focus Map - No Sites
- Dept. Defense Sites
- Indian Reservations BIA
- National Priority List Sites



SITE NAME: Project Ascend
ADDRESS: Project Ascend
CITY/STATE: Greenwood SC
ZIP: 29646

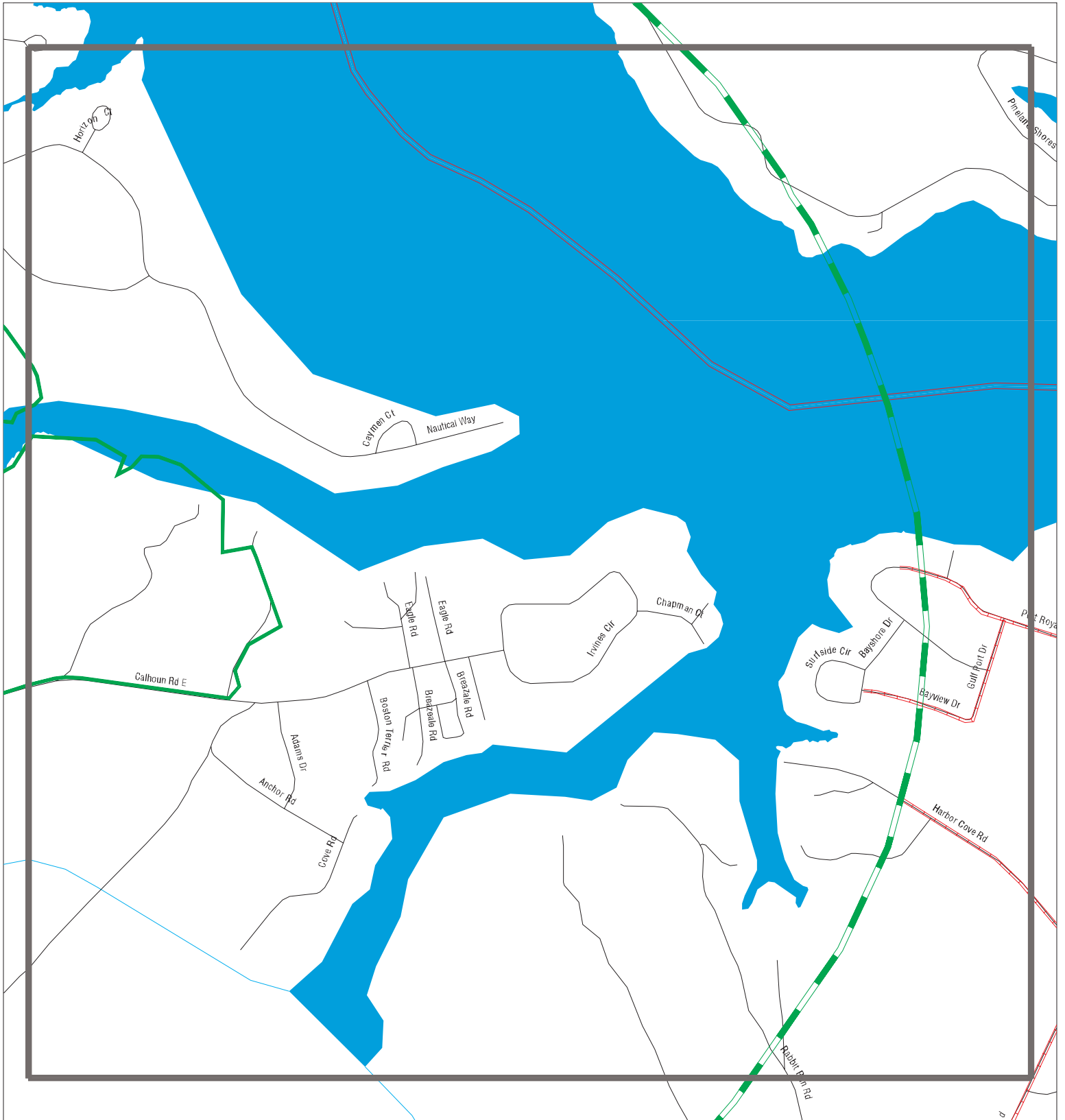
CLIENT: S&ME
CONTACT: Christian Pullano
INQUIRY #: 7879420.8s
DATE: 01/24/25











MAPPED SITES SUMMARY - FOCUS MAP 5

Target Property:
 PROJECT ASCEND
 GREENWOOD, SC 29646

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
1 / 5	STONE POINT GROCERY	HWY 246	SC UST	TP
7 / 5	SOLUTIA - GREENWOOD	HWY 246	SC AST, TSCA	747 0.141 WNW
8 / 5	MONSANTO CHEMICAL CO	INT OF CO RD 100 & SC	SC SHWS, SC VCP, SC ALLSITES	757 0.143 ESE
B9 / 5	ONE STOP #1	1628 HWY 246 S	SC LUST, SC UST, SC Financial Assurance	1000 0.189 WNW
B10 / 5	ONE STOP #1	1628 HWY 246 S	UST FINDER, UST FINDER RELEASE	1000 0.189 WNW
11 / 5	MONSANTO CHEMICAL CO		SC SWF/LF	1487 0.282 SE

Focus Map - 6 - 7879420.8s



- | | | |
|--|--|---|
|  Sites |  Focus Map - Sites |  Dept. Defense Sites |
|  Target Property |  Power Line |  Indian Reservations BIA |
|  Search Buffer |  Pipe Line | |
|  Focus Map - No Sites |  National Priority List Sites | |



SITE NAME: Project Ascend
ADDRESS: Project Ascend
CITY/STATE: Greenwood SC
ZIP: 29646

CLIENT: S&ME
CONTACT: Christian Pullano
INQUIRY #: 7879420.8s
DATE: 01/24/25

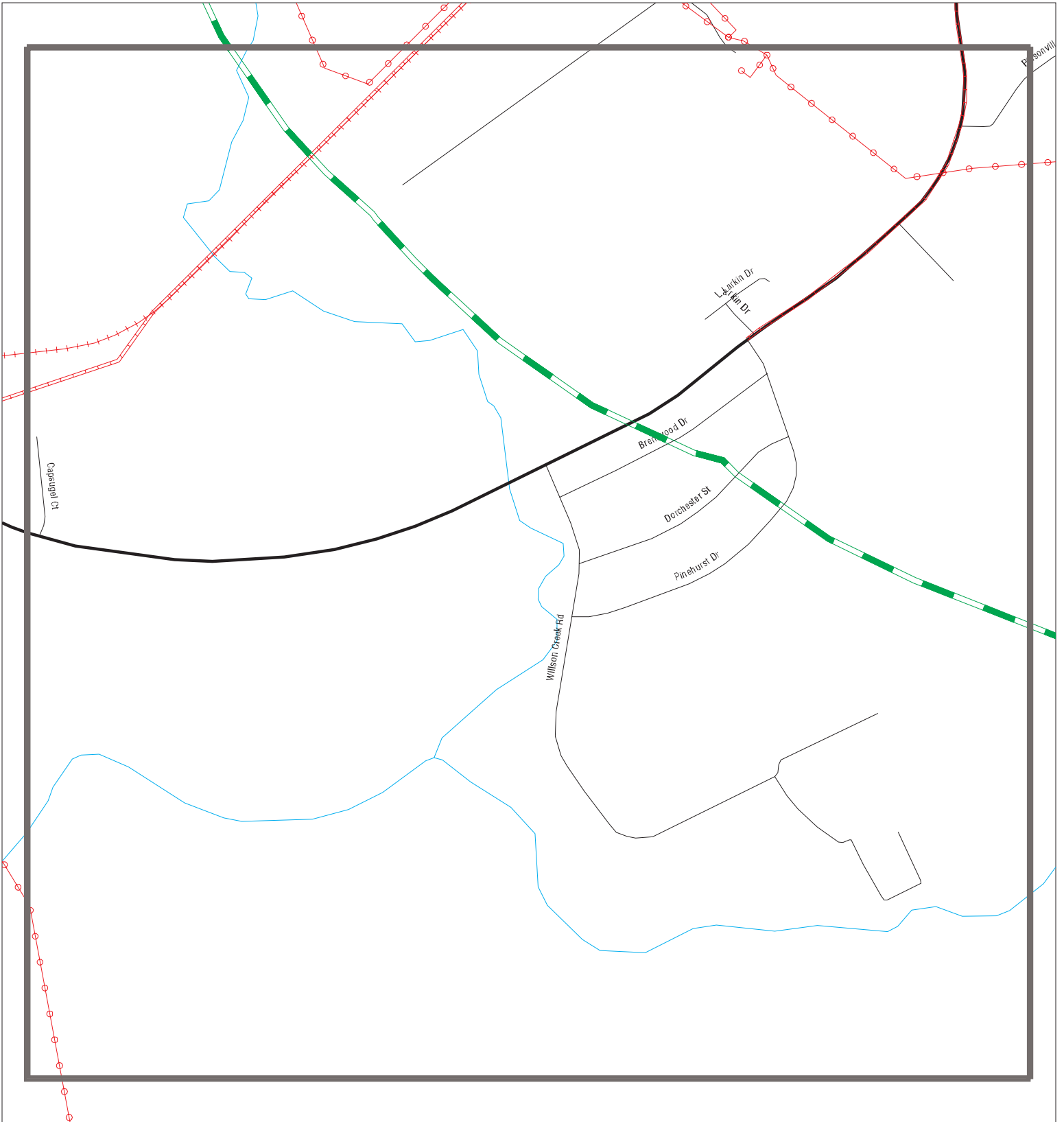
MAPPED SITES SUMMARY - FOCUS MAP 6











Target Property:
PROJECT ASCEND
GREENWOOD, SC 29646

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
-----------------------	-----------	---------	-------------------	-------------------------------

NO MAPPED SITES FOUND

Focus Map - 7 - 7879420.8s



- | | | |
|---|--|---|
|  Sites |  Focus Map - Sites |  Dept. Defense Sites |
|  Target Property |  Power Line |  Indian Reservations BIA |
|  Search Buffer |  Pipe Line | |
|  Focus Map - No Sites |  National Priority List Sites | |



SITE NAME: Project Ascend
ADDRESS: Project Ascend
CITY/STATE: Greenwood SC
ZIP: 29646

CLIENT: S&ME
CONTACT: Christian Pullano
INQUIRY #: 7879420.8s
DATE: 01/24/25

MAPPED SITES SUMMARY - FOCUS MAP 7

Target Property:
PROJECT ASCEND
GREENWOOD, SC 29646

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
-----------------------	-----------	---------	-------------------	-------------------------------

NO MAPPED SITES FOUND

Focus Map - 8 - 7879420.8s



- | | | |
|----------------------|-------------------|------------------------------|
| Sites | Focus Map - Sites | Dept. Defense Sites |
| Target Property | Power Line | Indian Reservations BIA |
| Search Buffer | Pipe Line | National Priority List Sites |
| Focus Map - No Sites | | |



SITE NAME: Project Ascend
ADDRESS: Project Ascend
CITY/STATE: Greenwood SC
ZIP: 29646

CLIENT: S&ME
CONTACT: Christian Pullano
INQUIRY #: 7879420.8s
DATE: 01/24/25

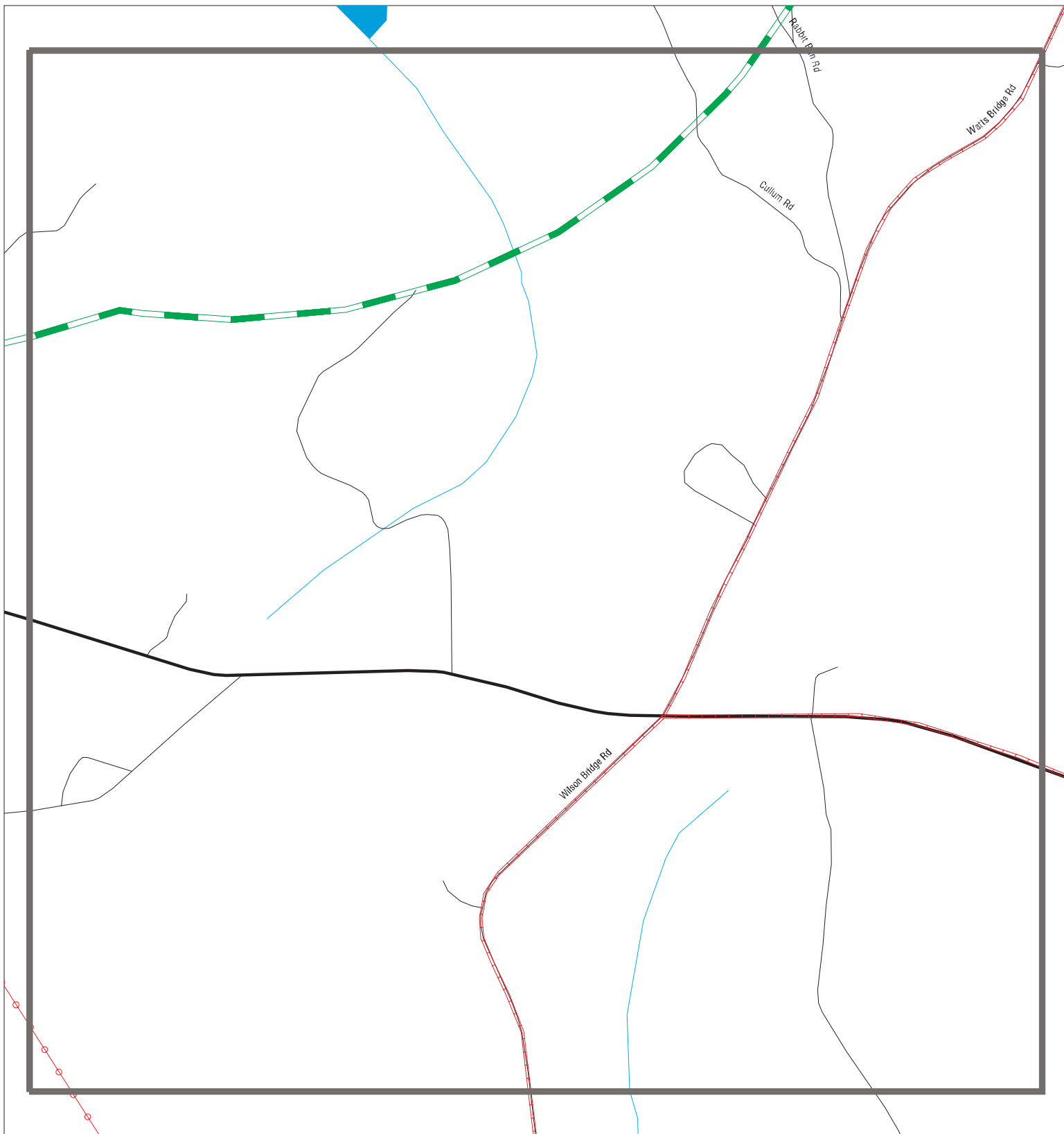
MAPPED SITES SUMMARY - FOCUS MAP 8











Target Property:
PROJECT ASCEND
GREENWOOD, SC 29646

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
-----------------------	-----------	---------	-------------------	-------------------------------

NO MAPPED SITES FOUND

Focus Map - 9 - 7879420.8s



- | | | |
|---|--|---|
|  Sites |  Focus Map - Sites |  Dept. Defense Sites |
|  Target Property |  Power Line |  Indian Reservations BIA |
|  Search Buffer |  Pipe Line | |
|  Focus Map - No Sites |  National Priority List Sites | |



SITE NAME: Project Ascend
ADDRESS: Project Ascend
CITY/STATE: Greenwood SC
ZIP: 29646

CLIENT: S&ME
CONTACT: Christian Pullano
INQUIRY #: 7879420.8s
DATE: 01/24/25

MAPPED SITES SUMMARY - FOCUS MAP 9

Target Property:
PROJECT ASCEND
GREENWOOD, SC 29646

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
-----------------------	-----------	---------	-------------------	-------------------------------

NO MAPPED SITES FOUND

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

1 **STONEY POINT GROCERY**
Target **HWY 246**
Property **GREENWOOD, SC 29646**

SC UST **U003525645**
N/A

Actual: **552 ft.**
Focus Map: **5**

UST:
 Name: STONEY POINT GROCERY
 Address: HWY 246
 City: GREENWOOD
 Facility ID: 04703
 Permit: N 04703
 Owner: J R PAYNE OIL CO
 Owner Address: REYNOLDS ST EXT
 Owner City, st, zip: GREENWOOD SC 29649
 Owner Phone: 864-223-0328

Tank ID: 1
Status: **Abandoned**
 Capacity: 550
 Product: Gasoline
 Calcage: Not reported

Name: STONEY POINT GROCERY
 Address: HWY 246
 City: GREENWOOD

Tank ID: 2
Status: **Abandoned**
 Capacity: 270
 Product: Gasoline
 Calcage: Not reported

A2 **ASCEND PERFORMANCE MATERIALS OPERATIONS LLC**
SSE
< 1/8 **GREENWOOD, SC**
0.031 mi.
163 ft. **Site 1 of 5 in cluster A**

PFAS ECHO **1027327207**
N/A

Actual: **569 ft.**
Focus Map: **4**

PFAS ECHO:
 Name: Ascend Performance Materials Operations Llc
 Address: Not reported
 City,State,Zip: GREENWOOD, SC
 Latitude: 34.2306
 Longitude: -82.05776
 Count: 1
 County: GREENWOOD
 Status: Active
 Region: 04
 Industry: Plastics and Resins
 ECHO Facility Report: <https://echo.epa.gov/detailed-facility-report?fid=110040916113>
 Facility Percent Minority: 46.616
 Facility Derived Tribes: -
 Facility Population: 187.94
 EPA Programs: CAA; CWA; RCRA
 Federal Facility: No
 Federal Agency: -
 Facility FIPS Code: 45047
 Facility Indian Country Flag: N
 Facility Collection Method: ADDRESS MATCHING-HOUSE NUMBER
 Facility Derived HUC: 03050109
 Facility Derived WBD: 030501090808

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS OPERATIONS LLC (Continued)

1027327207

Facility Derived CD113:	03
Facility Derived CB2010:	450479707021000
Facility Major Flag:	-
Facility Active Flag:	Y
Facility Inspection Count:	4
Facility Date Last Inspection:	9/30/2024
Facility Days Last Inspection:	82
Facility Informal Count:	2
Facility Date Last Informal Action:	5/19/2022
Facility Formal Action Count:	0
Facility Date Last Formal Action:	3/1/2007
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	1
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	Y
NPDES Flag:	Y
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	Y
GHG Flag:	Y
AIR IDS:	SC00012400012
CAA Permit Types:	80% Synthetic Minor Emissions
CAA NAICS:	325220
CAA SICS:	-
NPDES IDS:	SCR003102 SCR004977
CWA Permit Types:	Non-M
CWA NAICS:	-
CWA SICS:	2824
RCRA IDS:	SCD000419069
RCRA Permit Types:	SQG
RCRA NAICS:	325211
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	29648MNSNTHIGHW
TRI Releases Transfers:	10840
TRI On Site Releases:	9,818
TRI Off Site Transfers:	1,022
TRI Reporter:	Y
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y

EJSCREEN Report:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A3
SSE
 < 1/8
 0.048 mi.
 256 ft.

ALUMINA, LLC
1508 HIGHWAY 246 SOUTH
GREENWOOD, SC 29646

Site 2 of 5 in cluster A

RCRA-SQG 1007115941
E MANIFEST SCD987571155
SC MANIFEST

Actual:
570 ft.

RCRA Listings:

Focus Map:
4

Date Form Received by Agency:	20240208
Handler Name:	Alumina Llc
Handler Address:	1508 Hwy 246 S
Handler City,State,Zip:	GREENWOOD, SC 29646
EPA ID:	SCD987571155
Contact Name:	KENT RHOADS
Contact Address:	1508 HWY 246 S
Contact City,State,Zip:	GREENWOOD, SC 29646
Contact Telephone:	864-344-7795
Contact Fax:	Not reported
Contact Email:	KRHOADS@ANGSTROM-USA.COM
Contact Title:	PROJECT ENGINEER
EPA Region:	04
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1508 HWY 246 S
Mailing City,State,Zip:	GREENWOOD, SC 29646
Owner Name:	Angstrom Automotive Group
Owner Type:	Private
Operator Name:	Alumina Llc
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20240612
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D005
Waste Description:	Barium
Waste Code:	D007
Waste Description:	Chromium
Waste Code:	D008
Waste Description:	Lead
Waste Code:	D009
Waste Description:	Mercury
Waste Code:	D018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Waste Description: Benzene
Waste Code: D035
Waste Description: Methyl Ethyl Ketone
Waste Code: D039
Waste Description: Tetrachloroethylene
Waste Code: F019
Waste Description: Wastewater Treatment Sludges From The Chemical Conversion Coating Of Aluminum, Except From Zirconium Phosphating In Aluminum Can Washing When Such Phosphating Is An Exclusive Conversion Coating Process.

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FOR BR UNKNOWN
Legal Status: Private
Date Became Current: 20030101
Date Ended Current: 20060701
Owner/Operator Address: 1508 HWY 346 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: 949-614-1740
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CONTECH FORGININGS LLC
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: Not reported
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29464
Owner/Operator Telephone: 864-229-8700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: 20100728
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: 20100728
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CONTECH FORGININGS LLC
Legal Status:	Private
Date Became Current:	20100728
Date Ended Current:	Not reported
Owner/Operator Address:	1508 HWY 246 S
Owner/Operator City,State,Zip:	GREENWOOD, SC 29464
Owner/Operator Telephone:	864-229-8700
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CONTECH FORGININGS LLC
Legal Status:	Private
Date Became Current:	20100728
Date Ended Current:	20100728
Owner/Operator Address:	1508 HWY 246 S
Owner/Operator City,State,Zip:	GREENWOOD, SC 29464
Owner/Operator Telephone:	864-229-8700
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CONTECH FORGININGS LLC
Legal Status:	Private
Date Became Current:	20100728
Date Ended Current:	20100728
Owner/Operator Address:	1508 HWY 246 S
Owner/Operator City,State,Zip:	GREENWOOD, SC 29464
Owner/Operator Telephone:	864-229-8700
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	KAISER ALUMINUM GREENWOOD FORGE
Legal Status:	Private
Date Became Current:	20091231
Date Ended Current:	20100728
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	NAGESH PALAKURTHI
Legal Status:	Private
Date Became Current:	20170117

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Date Ended Current: Not reported
Owner/Operator Address: 26980 TROLLEY INDUSTRIAL DR
Owner/Operator City,State,Zip: TAYLOR, MI 48180
Owner/Operator Telephone: 313-295-0100
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: NAGESH PALAKURTHI
Legal Status: Private
Date Became Current: 20170117
Date Ended Current: Not reported
Owner/Operator Address: 26980 TROLLEY INDUSTRIAL DR
Owner/Operator City,State,Zip: TAYLOR, MI 48180
Owner/Operator Telephone: 313-295-0100
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ALUMINA LLC
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: Not reported
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: NAGESH PALAKURTHI
Legal Status: Private
Date Became Current: 20170117
Date Ended Current: Not reported
Owner/Operator Address: 26980 TROLLEY INDUSTRIAL DR
Owner/Operator City,State,Zip: TAYLOR, MI 48180
Owner/Operator Telephone: 313-295-0100
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: 20100728
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CONTECH FORGININGS LLC
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: Not reported
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29464
Owner/Operator Telephone: 864-229-8700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: 20100728
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: 20100728
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CONTECH FORGININGS LLC
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: 20100728
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29464
Owner/Operator Telephone: 864-229-8700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CONTECH FORGININGS LLC
Legal Status:	Private
Date Became Current:	20100728
Date Ended Current:	20100728
Owner/Operator Address:	1508 HWY 246 S
Owner/Operator City,State,Zip:	GREENWOOD, SC 29464
Owner/Operator Telephone:	864-229-8700
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	REVSTONE INDUSTRIES
Legal Status:	Private
Date Became Current:	20100728
Date Ended Current:	20140401
Owner/Operator Address:	21177 HILLTOP ST
Owner/Operator City,State,Zip:	SOUTHFIELD, MI 48033
Owner/Operator Telephone:	248-351-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ANGSTROM AUTOMOTIVE GROUP
Legal Status:	Private
Date Became Current:	20140401
Date Ended Current:	Not reported
Owner/Operator Address:	26980 TROLLEY INDUSTRIAL DR
Owner/Operator City,State,Zip:	TAYLOR, MI 48180
Owner/Operator Telephone:	313-295-0100
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	NAGESH PALAKURTHI
Legal Status:	Private
Date Became Current:	20170117
Date Ended Current:	Not reported
Owner/Operator Address:	26980 TROLLEY INDUSTRIAL DR
Owner/Operator City,State,Zip:	TAYLOR, MI 48180
Owner/Operator Telephone:	313-295-0100
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ALUMINA LLC
Legal Status:	Private
Date Became Current:	20091231
Date Ended Current:	Not reported
Owner/Operator Address:	1508 HWY 246 S
Owner/Operator City,State,Zip:	GREENWOOD, SC 29464

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ANGSTROM AUTOMOTIVE GROUP
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: Not reported
Owner/Operator Address: 26980 TROLLEY INDUSTRIAL DR
Owner/Operator City,State,Zip: TALLYOR, MI 48180
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ANGSTROM AUTOMOTIVE GROUP
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: Not reported
Owner/Operator Address: 26980 TROLLEY INDUSTRIAL DR
Owner/Operator City,State,Zip: TALLYOR, MI 48180
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 19800101
Date Ended Current: Not reported
Owner/Operator Address: HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CONTECH FORGININGS LLC
Legal Status: Private
Date Became Current: 20100728

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Date Ended Current: 20100728
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29464
Owner/Operator Telephone: 864-229-8700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GREENWOOD FORGINGS LLC
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: Not reported
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: 864-229-8700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: 20100728
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CONTECH FORGININGS LLC
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: 20100728
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29464
Owner/Operator Telephone: 864-229-8700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: REVSTONE INDUSTRIES
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: 20140328
Owner/Operator Address: 21177 HILLTOP ST
Owner/Operator City,State,Zip: SOUTHFIELD, MI 48033
Owner/Operator Telephone: 248-351-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Owner/Operator Name: GREENWOOD FORGINGS LLC
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: 20140328
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: 864-229-8700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ANGSTROM AUTOMOTIVE GROUP
Legal Status: County
Date Became Current: 20140328
Date Ended Current: Not reported
Owner/Operator Address: 26980 TROLLEY INDUSTRIAL DR
Owner/Operator City,State,Zip: TAYLOR, MI 48180
Owner/Operator Telephone: 313-295-0100
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ALUMINA LLC
Legal Status: Private
Date Became Current: 20140401
Date Ended Current: Not reported
Owner/Operator Address: 1508 HWY 246 SOUTH
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: 734-649-2422
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ANGSTROM AUTOMOTIVE GROUP
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: Not reported
Owner/Operator Address: 26980 TROLLEY INDUSTRIAL DR
Owner/Operator City,State,Zip: TAYLOR, MI 48180
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 19800101
Date Ended Current: Not reported
Owner/Operator Address: HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ALUMINA LLC
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: Not reported
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CONTECH FORGININGS LLC
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: Not reported
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29644
Owner/Operator Telephone: 864-229-8700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: REVSTONE INDUSTRIES
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: Not reported
Owner/Operator Address: 21177 HILLTOP ST
Owner/Operator City,State,Zip: SOUTHFIELD, MI 48033
Owner/Operator Telephone: 248-351-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GREENWOOD FORGINGS LLC
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: Not reported
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: 864-229-8700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: 20100728
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: REVSTONE INDUSTRIES
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: 20140328
Owner/Operator Address: 21177 HILLTOP ST
Owner/Operator City,State,Zip: SOUTHFIELD, MI 48033
Owner/Operator Telephone: 248-351-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CONTECH FORGININGS LLC
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: 20100728
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29464
Owner/Operator Telephone: 864-229-8700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ANGSTROM AUTOMOTIVE GROUP
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: Not reported
Owner/Operator Address: 26980 TROLLEY INDUSTRIAL DR
Owner/Operator City,State,Zip: TALLYOR, MI 48180
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FOR BR UNKNOWN
Legal Status: Private
Date Became Current: 20030101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: KAISER ALUMINUM FABRICATED PRODUCTS LLC
Legal Status: Private
Date Became Current: 20060701

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Date Ended Current: Not reported
Owner/Operator Address: 27422 PORTOLA PKWY 350
Owner/Operator City,State,Zip: Foothill Ranch, CA 92610-2831
Owner/Operator Telephone: 949-614-1740
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CONTECH FORGININGS LLC
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: Not reported
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29464
Owner/Operator Telephone: 864-229-8700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CONTECH FORGININGS LLC
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: 20100728
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29464
Owner/Operator Telephone: 864-229-8700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ALUMINA LLC
Legal Status: Private
Date Became Current: 20140328
Date Ended Current: Not reported
Owner/Operator Address: 1508 HWY 246 SOUTH
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: 734-649-2422
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ANGSTROM AUTOMOTIVE GROUP
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: Not reported
Owner/Operator Address: 26980 TROLLEY INDUSTRIAL DR
Owner/Operator City,State,Zip: TALLYOR, MI 48180
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Owner/Operator Name: ALUMINA LLC
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: Not reported
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CONTECH FORGININGS LLC
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FOR BR UNKNOWN
Legal Status: Private
Date Became Current: 20030101
Date Ended Current: 20060701
Owner/Operator Address: 1508 HWY 346 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: 949-614-1740
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: 20100728
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: REVSTONE INDUSTRIES
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: Not reported
Owner/Operator Address: 21177 HILLTOP ST
Owner/Operator City,State,Zip: SOUTHFIELD, MI 48033
Owner/Operator Telephone: 248-351-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CONTECH FORGININGS LLC
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: 20100728
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29464
Owner/Operator Telephone: 864-229-8700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GREENWOOD FORGINGS LLC
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: 20140401
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: 864-229-8700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ALUMINA LLC
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: Not reported
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MAXXAM INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 572887
Owner/Operator City,State,Zip: HOUSTON, TX 77257-2887
Owner/Operator Telephone: 713-975-7600
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CONTECH FORGININGS LLC
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: Not reported
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29464

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Owner/Operator Telephone: 864-229-8700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: 20100728
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: 20100728
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: 20100728
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ANGSTROM AUTOMOTIVE GROUP
Legal Status: Private
Date Became Current: 20140328
Date Ended Current: Not reported
Owner/Operator Address: 26980 TROLLEY INDUSTRIAL DR
Owner/Operator City,State,Zip: TAYLOR, MI 48180
Owner/Operator Telephone: 313-295-0100
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ALUMINA LLC
Legal Status: Private
Date Became Current: 20140328

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Date Ended Current:	Not reported
Owner/Operator Address:	1508 HWY 246 S
Owner/Operator City,State,Zip:	GREENWOOD, SC 29646
Owner/Operator Telephone:	734-649-2422
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ANGSTROM AUTOMOTIVE GROUP
Legal Status:	Private
Date Became Current:	20091231
Date Ended Current:	Not reported
Owner/Operator Address:	26980 TROLLEY INDUSTRIAL DR
Owner/Operator City,State,Zip:	TALYOR, MI 48180
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ALUMINA LLC
Legal Status:	Private
Date Became Current:	20091231
Date Ended Current:	Not reported
Owner/Operator Address:	1508 HWY 246 S
Owner/Operator City,State,Zip:	GREENWOOD, SC 29646
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CONTECH FORGININGS LLC
Legal Status:	Private
Date Became Current:	20091231
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ANGSTROM AUTOMOTIVE GROUP
Legal Status:	Private
Date Became Current:	20091231
Date Ended Current:	Not reported
Owner/Operator Address:	26980 TROLLEY INDUSTRIAL DR
Owner/Operator City,State,Zip:	TALYOR, MI 48180
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Owner/Operator Name: OPERNAME
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: OPERSTREET
Owner/Operator City,State,Zip: OPERCITY, WY 99999
Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KAISER ALUMINUM FABRICATED PRODUCTS LLC
Legal Status: Private
Date Became Current: 20060701
Date Ended Current: Not reported
Owner/Operator Address: 27422 PORTOLA PKWY 350
Owner/Operator City,State,Zip: FOOTHILL RANCH, CA 92610-2831
Owner/Operator Telephone: 949-614-1740
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: 20100728
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FORGE
Legal Status: Private
Date Became Current: 20091231
Date Ended Current: 20100728
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CONTECH FORGININGS LLC
Legal Status: Private
Date Became Current: 20100728
Date Ended Current: 20100728
Owner/Operator Address: 1508 HWY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29464
Owner/Operator Telephone: 864-229-8700
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	GREENWOOD FORGINGS LLC
Legal Status:	Private
Date Became Current:	20100728
Date Ended Current:	20140328
Owner/Operator Address:	1508 HWY 246 S
Owner/Operator City,State,Zip:	GREENWOOD, SC 29646
Owner/Operator Telephone:	864-229-8700
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	KAISER ALUMINUM GREENWOOD FORGE
Legal Status:	Private
Date Became Current:	20091231
Date Ended Current:	20100728
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	KAISER ALUMINUM GREENWOOD FORGE
Legal Status:	Private
Date Became Current:	20091231
Date Ended Current:	20100728
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ALUMINA LLC
Legal Status:	Private
Date Became Current:	20091231
Date Ended Current:	Not reported
Owner/Operator Address:	1508 HWY 246 S
Owner/Operator City,State,Zip:	GREENWOOD, SC 29646
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	NAGESH PALAKURTHI
Legal Status:	Private
Date Became Current:	20170117
Date Ended Current:	Not reported
Owner/Operator Address:	26980 TROLLEY INDUSTRIAL DR
Owner/Operator City,State,Zip:	TAYLOR, MI 48180

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Owner/Operator Telephone: 313-295-0100
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: NAGESH PALAKURTHI
Legal Status: Private
Date Became Current: 20170117
Date Ended Current: Not reported
Owner/Operator Address: 26980 TROLLEY INDUSTRIAL DR
Owner/Operator City,State,Zip: TAYLOR, MI 48180
Owner/Operator Telephone: 313-295-0100
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: KAISER ALUMINUM GREENWOOD FOR BR UNKNOWN
Legal Status: Private
Date Became Current: 20030101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20091231
Handler Name: CONTECH FORGINGS LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120101
Handler Name: GREENWOOD FORGINGS LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160101

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Handler Name: ALUMINA LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19890830
Handler Name: KAISER ALUMINUM GREENWOOD FORGE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060915
Handler Name: KAISER ALUMINUM GREENWOOD FORGE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20100820
Handler Name: CONTECH FORGININGS LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120208
Handler Name: REVSTONE CONTECH FORGING LLC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120507
Handler Name: CONTECH FORGINGS LLC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120525
Handler Name: GREENWOOD FORGINGS LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140331
Handler Name: GREENWOOD FORGINGS LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140328
Handler Name: ALUMINA LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Electronic Manifest Broker:	Not reported
Receive Date:	20140328
Handler Name:	ALUMINA LLC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Sc
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20140401
Handler Name:	ALUMINA LLC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Sc
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20170117
Handler Name:	ALUMINA LLC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20180123
Handler Name:	ALUMINA LLC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	20210113
Handler Name:	ALUMINA LLC
Federal Waste Generator Description:	Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	20211014
Handler Name:	ALUMINA LLC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	20230223
Handler Name:	ALUMINA LLC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	20240208
Handler Name:	ALUMINA LLC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	19920226
Handler Name:	KAISER ALUMINUM
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940301
Handler Name: KAISER ALUMINUM GREENWOOD FORGE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960301
Handler Name: KAISER ALUMINUM GREENWOOD FORGE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19980301
Handler Name: KAISER ALUMINUM GREENWOOD FORGE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20000103
Handler Name: KAISER ALUMINUM GREENWOOD FORGE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Receive Date: 20020301
Handler Name: KAISER ALUMINUM GREENWOOD FORGE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040101
Handler Name: KAISER ALUMINUM GREENWOOD FORGE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20080101
Handler Name: KAISER ALUMINUM GREENWOOD FORGE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 332112
NAICS Description: NONFERROUS FORGING

Has the Facility Received Notices of Violations:

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Universal Waste - Small Quantity Handlers
Date Violation was Determined: 20111107
Actual Return to Compliance Date: 20120113
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 20111213
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSED
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD IS-General Facility Standards
Date Violation was Determined:	20111107
Actual Return to Compliance Date:	20120530
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20120516
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCADH
Enforcement Responsible Sub-Organization:	EN
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Records/Reporting
Date Violation was Determined: 19980611
Actual Return to Compliance Date: 19980715
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19980801
Enforcement Identifier: 000
Date of Enforcement Action: 19980701
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: SC
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: SCSGT
Enforcement Responsible Sub-Organization: US
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Manifest
Date Violation was Determined: 19980611
Actual Return to Compliance Date: 19980715
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19980801
Enforcement Identifier: 000
Date of Enforcement Action: 19980701
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Enforcement Attorney:	SC
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSGT
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19910318
Actual Return to Compliance Date:	19921218
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19910501
Enforcement Identifier:	000
Date of Enforcement Action:	19910318
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCRJFJ
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

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

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Manifest
Date Violation was Determined:	19960910
Actual Return to Compliance Date:	19961213
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19961025
Enforcement Identifier:	000
Date of Enforcement Action:	19960926
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	SC
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCUWK
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD IS-General Facility Standards
Date Violation was Determined: 20090831
Actual Return to Compliance Date: 20091016
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 20090909
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: SCSED
Enforcement Responsible Sub-Organization: US
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD IS-General Facility Standards
Date Violation was Determined:	20111107
Actual Return to Compliance Date:	20120530
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20120530
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCADH
Enforcement Responsible Sub-Organization:	EN
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	20131118
Actual Return to Compliance Date:	20140331
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20140404
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCEDW
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	20191204
Actual Return to Compliance Date:	20200303
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20200109
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSIM
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19960910
Actual Return to Compliance Date:	19961213
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19961025
Enforcement Identifier:	000
Date of Enforcement Action:	19960926
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	SC
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCUWK
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD IS-Contingency Plan and Emergency Procedures
Date Violation was Determined:	20090831
Actual Return to Compliance Date:	20091016
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20090909
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSED
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD IS-Tank System Standards
Date Violation was Determined:	20111107
Actual Return to Compliance Date:	20120206
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20111213
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSED
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Manifest
Date Violation was Determined:	20001212
Actual Return to Compliance Date:	20010110
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20001212
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD IS-General Facility Standards
Date Violation was Determined:	20111107
Actual Return to Compliance Date:	20120530
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20120502
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	SCADH
Enforcement Responsible Sub-Organization:	EN
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD IS-Tank System Standards
Date Violation was Determined:	20090831
Actual Return to Compliance Date:	20091016
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20090909
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSED
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD IS-General Facility Standards
Date Violation was Determined:	20111107
Actual Return to Compliance Date:	20120530
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20111213
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSED
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	20131118
Actual Return to Compliance Date:	20140331
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20131118
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ALUMINA, LLC (Continued)

1007115941

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD IS-Tank System Standards
Date Violation was Determined:	20090831
Actual Return to Compliance Date:	20091016
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20090909
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSED
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Manifest
Date Violation was Determined:	19960910
Actual Return to Compliance Date:	19961213
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19961025
Enforcement Identifier:	000
Date of Enforcement Action:	19960926
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	SC
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCUWK
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD IS-General Facility Standards
Date Violation was Determined:	20111107
Actual Return to Compliance Date:	20120206
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20111213
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSED
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD IS-General Facility Standards
Date Violation was Determined:	20090831
Actual Return to Compliance Date:	20091016
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20090909
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSED
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD IS-General Facility Standards
Date Violation was Determined:	20111107
Actual Return to Compliance Date:	20120530
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20120208
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCCTC
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Manifest
Date Violation was Determined: 20001212
Actual Return to Compliance Date: 20010110
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 20001212
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: SCDAD
Enforcement Responsible Sub-Organization: US
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Records/Reporting
Date Violation was Determined: 20191204
Actual Return to Compliance Date: 20200303
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 20200303
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSIM
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD IS-General Facility Standards
Date Violation was Determined:	20090831
Actual Return to Compliance Date:	20091016
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20090909
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSED
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD IS-Contingency Plan and Emergency Procedures
Date Violation was Determined:	20111107
Actual Return to Compliance Date:	20120113
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20111213
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSED
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Universal Waste - Small Quantity Handlers
Date Violation was Determined:	20090831
Actual Return to Compliance Date:	20091016
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20090909
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ALUMINA, LLC (Continued)

1007115941

SEP Type Description: Not reported
 Proposed Amount: Not reported
 Final Monetary Amount: Not reported
 Paid Amount: Not reported
 Final Count: Not reported
 Final Amount: Not reported

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

Found Violation: Yes
 Agency Which Determined Violation: State
 Violation Short Description: Generators - General
 Date Violation was Determined: 19960910
 Actual Return to Compliance Date: 19961213
 Return to Compliance Qualifier: Observed
 Violation Responsible Agency: State
 Scheduled Compliance Date: 19961025
 Enforcement Identifier: 000
 Date of Enforcement Action: 19960926
 Enforcement Responsible Agency: State
 Enforcement Docket Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	20131118
Actual Return to Compliance Date:	20140331
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20140221
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	SCEDW
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Evaluation Action Summary:	
Evaluation Date:	20111107
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCSED
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	20120113
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Former Citation:	Not reported
Evaluation Date:	20111107
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCSED
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	20120530
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19980611
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCSGT
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	19980715
Scheduled Compliance Date:	19980801
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19980611
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCSGT
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	19980715
Scheduled Compliance Date:	19980801
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910216
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	SCRFFJ
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	19921218
Scheduled Compliance Date:	19910501
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20070725
Evaluation Responsible Agency:	State
Found Violation:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCDAD
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20160310
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSIM
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19960910
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCUWK
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 19961213
Scheduled Compliance Date: 19961025
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20090831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSED
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 20091016
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20120113
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier: SCSRC
Evaluation Responsible Sub-Organization: CO
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20111107
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCSED
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	20120530
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20131118
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	SCLNM
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20140331
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20191204
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCSIM
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20200303
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19960910
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCUWK
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	19961213
Scheduled Compliance Date:	19961025
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Evaluation Date: 20090831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSED
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 20091016
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19940926
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCRfJ
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20120206
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier: SCSED
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20111107
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSED
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 20120206
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20001212
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCDAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 20010110
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19961213
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier: SC
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20111107
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSED
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 20120530
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20030625
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCDAD
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20090831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSED
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 20091016
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20111107
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCSED
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	20120530
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20131118
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	SCLNM
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20140331
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20011107
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCDAD
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19921218
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	SCRFFJ
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20090831
Evaluation Responsible Agency:	State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSED
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 20091016
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19960910
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCUWK
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 19961213
Scheduled Compliance Date: 19961025
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20111107
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSED
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 20120206
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20090831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSED
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 20091016
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20111107
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSED
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 20120530

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20001212
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCDAD
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 20010110
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20191204
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSIM
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20200303
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20090831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSED
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 20091016
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20111107
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSED
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 20120113
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Evaluation Date: 20090831
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSED
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 20091016
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20091016
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier: SCSED
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19930512
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCRFJ
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19960910
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCUWK
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 19961213
Scheduled Compliance Date: 19961025
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20000522
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCDAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20131118
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	SCLNM
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20140331
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

E MANIFEST:

Manifest Tracking Number:	014844725JJK
Last Updated Date:	20210929
Shipped Date:	20210824
Received Date:	20210907
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	SCD987571155
Generator Name:	Alumina, Llc
Generator Location Street Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Generator Location Street 1: 1508 HIGHWAY 246 SOUTH
Generator Location Street 2: Not reported
Generator Location City: GREENWOOD
Generator Location State: SC
Generator Location Zip: 29646
Generator Mail Street Number: Not reported
Generator Mail Street 1: 1508 Highway 246 South
Generator Mail Street 2: Not reported
Generator Mail City: Greenwood
Generator Mail Zip: 29646
Generator Mail State: SC
Generator Contact Company Name: Not reported
Designated Facility EPA ID: MID980991566
Designated Facility Name: Eq Detroit, Inc.
Designated Facility Mail Street Number: Not reported
Designated Facility Mail Street 1: Not reported
Designated Facility Mail Street 2: 1923 FREDERICK STREET
Designated Facility Mail City: DETROIT
Designated Facility Mail Zip: 48211
Designated Facility Mail State: MI
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: 1923 FREDERICK STREET
Designated Facility Location Street 2: Not reported
Designated Facility Location City: DETROIT
Designated Facility Location Zip: 48211
Designated Facility Location State: MI
Designated Facility Contact Company Name: Not reported
Manifest Residue Indicator: N
Rejection Indicator: N

Manifest Tracking Number: 024007346JJK
Last Updated Date: 20220914
Shipped Date: 20220810
Received Date: 20220823
Manifest Status: Corrected
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: SCD987571155
Generator Name: Alumina, Llc
Generator Location Street Number: Not reported
Generator Location Street 1: 1508 HIGHWAY 246 SOUTH
Generator Location Street 2: Not reported
Generator Location City: GREENWOOD
Generator Location State: SC
Generator Location Zip: 29646
Generator Mail Street Number: Not reported
Generator Mail Street 1: 1508 Highway 246 South
Generator Mail Street 2: Not reported
Generator Mail City: Greenwood
Generator Mail Zip: 29646
Generator Mail State: SC
Generator Contact Company Name: Not reported
Designated Facility EPA ID: MID980991566
Designated Facility Name: Eq Detroit, Inc.
Designated Facility Mail Street Number: Not reported
Designated Facility Mail Street 1: Not reported
Designated Facility Mail Street 2: 1923 FREDERICK STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Designated Facility Mail City: DETROIT
Designated Facility Mail Zip: 48211
Designated Facility Mail State: MI
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: 1923 FREDERICK STREET
Designated Facility Location Street 2: Not reported
Designated Facility Location City: DETROIT
Designated Facility Location Zip: 48211
Designated Facility Location State: MI
Designated Facility Contact Company Name: Not reported
Manifest Residue Indicator: N
Rejection Indicator: N

Manifest Tracking Number: 022546554JJK
Last Updated Date: 20211109
Shipped Date: 20211015
Received Date: 20211102
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: SCD987571155
Generator Name: Alumina, Llc
Generator Location Street Number: Not reported
Generator Location Street 1: 1508 HIGHWAY 246 SOUTH
Generator Location Street 2: Not reported
Generator Location City: GREENWOOD
Generator Location State: SC
Generator Location Zip: 29646
Generator Mail Street Number: Not reported
Generator Mail Street 1: 1508 Highway 246 South
Generator Mail Street 2: Not reported
Generator Mail City: Greenwood
Generator Mail Zip: 29646
Generator Mail State: SC
Generator Contact Company Name: Not reported
Designated Facility EPA ID: MID980991566
Designated Facility Name: Eq Detroit, Inc.
Designated Facility Mail Street Number: Not reported
Designated Facility Mail Street 1: Not reported
Designated Facility Mail Street 2: 1923 FREDERICK STREET
Designated Facility Mail City: DETROIT
Designated Facility Mail Zip: 48211
Designated Facility Mail State: MI
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: 1923 FREDERICK STREET
Designated Facility Location Street 2: Not reported
Designated Facility Location City: DETROIT
Designated Facility Location Zip: 48211
Designated Facility Location State: MI
Designated Facility Contact Company Name: Not reported
Manifest Residue Indicator: N
Rejection Indicator: N

Federal Waste:

Manifest Tracking Number: 022546554JJK
Waste Line Number: 1
Federal Waste Code: D002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Federal Waste: CORROSIVE WASTE

Transporter:

Manifest Tracking Number: 022546554JJK
Transporter Line Number: 1
Transporter EPA ID: NJD054126164
Transporter Name: Freehold Cartage, Inc.

Waste Line:

Manifest Tracking Number: 022546554JJK
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN3266
U.S. DOT Description: Rq, Un3266, Waste, Corrosive Liquid, Basic, Inorganic, N.O.S., 8, Pgi, Erg#154

Non-Hazardous Waste Description: Not reported
Number of Containers: 5
Container Type Code: DM
Container Type Description: Metal drums, barrels, kegs
Waste Quantity: 2917
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 1.4585
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 1.4585
Waste Quantity, in Kilograms: 1322.9033
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilograms: 1322.9033
Management Method Code: H110
Management Method Description: STABILIZATION
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: Y

SC MANIFEST:

EPAID: SCD987571155
Name: ALUMINA LLC
Address: 1508 HWY 246 S
City,State,Zip: GREENWOOD, SC 29646
District: Greenwood EQC Office
Quarter: 4
Year: 2016
Record Type: G
No Waste Ind: N
Index Number: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Waste Code 1: D002
Waste Type 1: Acid Subcategory based on 261.22(a)(1) with pH less than or equal to 2
Waste Code 2: D007
Waste Type 2: Chromium
Waste Code 3: Not reported
Waste Type 3: Not reported
Waste Code 4: Not reported
Waste Type 4: Not reported
Waste Code 5: Not reported
Waste Type 5: Not reported
Manifest Number: Not reported
Waste Description: SODIUM HYDROXIDE SOLID/LIQUID (CAUSTIC SLUDGE)
SIC Code: 3463
NAICS Code: 332112
Source Code: G14
Amount: 1760
Handling Code: Not reported
Handling Description: Not reported
Shipped Date: Not reported
TSD ID: Not reported
TSD Name: Not reported
Transporter ID: Not reported
Transporter Name: Not reported

EPAID: SCD987571155
Name: ALUMINA LLC
Address: 1508 HWY 246 S
City,State,Zip: GREENWOOD, SC 29646
District: Greenwood EQC Office
Quarter: 4
Year: 2016
Record Type: T
No Waste Ind: N
Index Number: Not reported
Waste Code 1: Not reported
Waste Type 1: Not reported
Waste Code 2: Not reported
Waste Type 2: Not reported
Waste Code 3: Not reported
Waste Type 3: Not reported
Waste Code 4: Not reported
Waste Type 4: Not reported
Waste Code 5: Not reported
Waste Type 5: Not reported
Manifest Number: Not reported
Waste Description: Not reported
SIC Code: Not reported
NAICS Code: Not reported
Source Code: Not reported
Amount: Not reported
Handling Code: Not reported
Handling Description: Not reported
Shipped Date: Not reported
TSD ID: Not reported
TSD Name: Not reported
Transporter ID: NJD054126164
Transporter Name: FREEHOLD CARTAGE INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

EPAID:	SCD987571155
Name:	ALUMINA LLC
Address:	1508 HWY 246 S
City,State,Zip:	GREENWOOD, SC 29646
District:	Greenwood EQC Office
Quarter:	4
Year:	2016
Record Type:	O
No Waste Ind:	N
Index Number:	5
Waste Code 1:	D002
Waste Type 1:	Acid Subcategory based on 261.22(a)(1) with pH less than or equal to 2
Waste Code 2:	D007
Waste Type 2:	Chromium
Waste Code 3:	Not reported
Waste Type 3:	Not reported
Waste Code 4:	Not reported
Waste Type 4:	Not reported
Waste Code 5:	Not reported
Waste Type 5:	Not reported
Manifest Number:	013310927JJK
Waste Description:	SODIUM HYDROXIDE SOLID/LIQUID (CAUSTIC SLUDGE)
SIC Code:	3463
NAICS Code:	332112
Source Code:	G14
Amount:	3877
Handling Code:	Not reported
Handling Description:	Not reported
Shipped Date:	10/26/2016
TSD ID:	MID980991566
TSD Name:	CITY ENVIRONMENTAL INC
Transporter ID:	Not reported
Transporter Name:	Not reported
EPAID:	SCD987571155
Name:	ALUMINA LLC
Address:	1508 HWY 246 S
City,State,Zip:	GREENWOOD, SC 29646
District:	Greenwood EQC Office
Quarter:	3
Year:	2016
Record Type:	G
No Waste Ind:	N
Index Number:	5
Waste Code 1:	D002
Waste Type 1:	Acid Subcategory based on 261.22(a)(1) with pH less than or equal to 2
Waste Code 2:	D007
Waste Type 2:	Chromium
Waste Code 3:	Not reported
Waste Type 3:	Not reported
Waste Code 4:	Not reported
Waste Type 4:	Not reported
Waste Code 5:	Not reported
Waste Type 5:	Not reported
Manifest Number:	Not reported
Waste Description:	SODIUM HYDROXIDE SOLID/LIQUID (CAUSTIC SLUDGE)
SIC Code:	3463

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

NAICS Code:	332112
Source Code:	G14
Amount:	1871
Handling Code:	Not reported
Handling Description:	Not reported
Shipped Date:	Not reported
TSD ID:	Not reported
TSD Name:	Not reported
Transporter ID:	Not reported
Transporter Name:	Not reported
EPAID:	SCD987571155
Name:	ALUMINA LLC
Address:	1508 HWY 246 S
City,State,Zip:	GREENWOOD, SC 29646
District:	Greenwood EQC Office
Quarter:	4
Year:	2015
Record Type:	G
No Waste Ind:	Y
Index Number:	Not reported
Waste Code 1:	Not reported
Waste Type 1:	Not reported
Waste Code 2:	Not reported
Waste Type 2:	Not reported
Waste Code 3:	Not reported
Waste Type 3:	Not reported
Waste Code 4:	Not reported
Waste Type 4:	Not reported
Waste Code 5:	Not reported
Waste Type 5:	Not reported
Manifest Number:	Not reported
Waste Description:	Not reported
SIC Code:	Not reported
NAICS Code:	Not reported
Source Code:	Not reported
Amount:	Not reported
Handling Code:	Not reported
Handling Description:	Not reported
Shipped Date:	Not reported
TSD ID:	Not reported
TSD Name:	Not reported
Transporter ID:	Not reported
Transporter Name:	Not reported
EPAID:	SCD987571155
Name:	ALUMINA LLC
Address:	1508 HWY 246 S
City,State,Zip:	GREENWOOD, SC 29646
District:	Greenwood EQC Office
Quarter:	1
Year:	2015
Record Type:	G
No Waste Ind:	Y
Index Number:	Not reported
Waste Code 1:	Not reported
Waste Type 1:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Waste Code 2:	Not reported
Waste Type 2:	Not reported
Waste Code 3:	Not reported
Waste Type 3:	Not reported
Waste Code 4:	Not reported
Waste Type 4:	Not reported
Waste Code 5:	Not reported
Waste Type 5:	Not reported
Manifest Number:	Not reported
Waste Description:	Not reported
SIC Code:	Not reported
NAICS Code:	Not reported
Source Code:	Not reported
Amount:	Not reported
Handling Code:	Not reported
Handling Description:	Not reported
Shipped Date:	Not reported
TSD ID:	Not reported
TSD Name:	Not reported
Transporter ID:	Not reported
Transporter Name:	Not reported
EPAID:	SCD987571155
Name:	ALUMINA LLC
Address:	1508 HWY 246 S
City,State,Zip:	GREENWOOD, SC 29646
District:	Greenwood EQC Office
Quarter:	1
Year:	2016
Record Type:	G
No Waste Ind:	Y
Index Number:	Not reported
Waste Code 1:	Not reported
Waste Type 1:	Not reported
Waste Code 2:	Not reported
Waste Type 2:	Not reported
Waste Code 3:	Not reported
Waste Type 3:	Not reported
Waste Code 4:	Not reported
Waste Type 4:	Not reported
Waste Code 5:	Not reported
Waste Type 5:	Not reported
Manifest Number:	Not reported
Waste Description:	Not reported
SIC Code:	Not reported
NAICS Code:	Not reported
Source Code:	Not reported
Amount:	Not reported
Handling Code:	Not reported
Handling Description:	Not reported
Shipped Date:	Not reported
TSD ID:	Not reported
TSD Name:	Not reported
Transporter ID:	Not reported
Transporter Name:	Not reported
EPAID:	SCD987571155

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Name:	ALUMINA LLC
Address:	1508 HWY 246 S
City,State,Zip:	GREENWOOD, SC 29646
District:	Greenwood EQC Office
Quarter:	2
Year:	2015
Record Type:	G
No Waste Ind:	N
Index Number:	5
Waste Code 1:	D002
Waste Type 1:	Acid Subcategory based on 261.22(a)(1) with pH less than or equal to 2
Waste Code 2:	D007
Waste Type 2:	Chromium
Waste Code 3:	Not reported
Waste Type 3:	Not reported
Waste Code 4:	Not reported
Waste Type 4:	Not reported
Waste Code 5:	Not reported
Waste Type 5:	Not reported
Manifest Number:	Not reported
Waste Description:	SODIUM HYDROXIDE SOLID/LIQUID (CAUSTIC SLUDGE)
SIC Code:	3463
NAICS Code:	332112
Source Code:	G14
Amount:	4000
Handling Code:	Not reported
Handling Description:	Not reported
Shipped Date:	Not reported
TSD ID:	Not reported
TSD Name:	Not reported
Transporter ID:	Not reported
Transporter Name:	Not reported
EPAID:	SCD987571155
Name:	ALUMINA LLC
Address:	1508 HWY 246 S
City,State,Zip:	GREENWOOD, SC 29646
District:	Greenwood EQC Office
Quarter:	3
Year:	2015
Record Type:	G
No Waste Ind:	N
Index Number:	30
Waste Code 1:	D009
Waste Type 1:	Mercury
Waste Code 2:	Not reported
Waste Type 2:	Not reported
Waste Code 3:	Not reported
Waste Type 3:	Not reported
Waste Code 4:	Not reported
Waste Type 4:	Not reported
Waste Code 5:	Not reported
Waste Type 5:	Not reported
Manifest Number:	Not reported
Waste Description:	HAZARDOUS WASTE SOLID NOS CONTAINS MERCURY BROKEN BULBS
SIC Code:	Not reported
NAICS Code:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Source Code:	G31
Amount:	5
Handling Code:	Not reported
Handling Description:	Not reported
Shipped Date:	Not reported
TSD ID:	Not reported
TSD Name:	Not reported
Transporter ID:	Not reported
Transporter Name:	Not reported
EPAID:	SCD987571155
Name:	ALUMINA LLC
Address:	1508 HWY 246 S
City,State,Zip:	GREENWOOD, SC 29646
District:	Greenwood EQC Office
Quarter:	3
Year:	2015
Record Type:	T
No Waste Ind:	N
Index Number:	Not reported
Waste Code 1:	Not reported
Waste Type 1:	Not reported
Waste Code 2:	Not reported
Waste Type 2:	Not reported
Waste Code 3:	Not reported
Waste Type 3:	Not reported
Waste Code 4:	Not reported
Waste Type 4:	Not reported
Waste Code 5:	Not reported
Waste Type 5:	Not reported
Manifest Number:	Not reported
Waste Description:	Not reported
SIC Code:	Not reported
NAICS Code:	Not reported
Source Code:	Not reported
Amount:	Not reported
Handling Code:	Not reported
Handling Description:	Not reported
Shipped Date:	Not reported
TSD ID:	Not reported
TSD Name:	Not reported
Transporter ID:	NJD054126164
Transporter Name:	FREEHOLD CARTAGE INC
EPAID:	SCD987571155
Name:	ALUMINA LLC
Address:	1508 HWY 246 S
City,State,Zip:	GREENWOOD, SC 29646
District:	Greenwood EQC Office
Quarter:	3
Year:	2015
Record Type:	T
No Waste Ind:	N
Index Number:	Not reported
Waste Code 1:	Not reported
Waste Type 1:	Not reported
Waste Code 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALUMINA, LLC (Continued)

1007115941

Waste Type 2: Not reported
Waste Code 3: Not reported
Waste Type 3: Not reported
Waste Code 4: Not reported
Waste Type 4: Not reported
Waste Code 5: Not reported
Waste Type 5: Not reported
Manifest Number: Not reported
Waste Description: Not reported
SIC Code: Not reported
NAICS Code: Not reported
Source Code: Not reported
Amount: Not reported
Handling Code: Not reported
Handling Description: Not reported
Shipped Date: Not reported
TSD ID: Not reported
TSD Name: Not reported
Transporter ID: ILR000130062
Transporter Name: HERITAGE-CRYSTAL CLEAN LLC

[Click this hyperlink](#) while viewing on your computer to access
6 additional SC MANIFEST: record(s) in the EDR Site Report.

**A4
SSE
< 1/8
0.048 mi.
256 ft.**

**KAISER ALUMINUM GREENWOOD FORGE
1508 HIGHWAY 246 SOUTH
GREENWOOD, SC 29646**

**PA MANIFEST S110051076
N/A**

Site 3 of 5 in cluster A

**Actual:
570 ft.**

PA MANIFEST:

**Focus Map:
4**

Name: KAISER ALUMINUM GREENWOOD FORGE
Address: 1508 HIGHWAY 246 SOUTH
City,State,Zip: GREENWOOD, SC 29646
Year: 2011
Manifest Number: 008252824JJK
Manifest Type: T
Generator EPA ID: SCD987571155
Generator Date: 07/14/2011
Mailing Address: Not reported
Contact Name: Not reported
Contact Phone: 864-229-8700
TSD EPA ID: PAD010154045
TSD Date: Not reported
TSD Facility Name: ENVIRITE OF PENNSYLVANIA INC
TSD Facility Address: 730 VOGELSONG ROAD
TSD Facility City: YORK
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D002
Container Number: 1
Container Type: DM
Waste Quantity: 295
Unit: P
Handling Code: Not reported
TSP EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAISER ALUMINUM GREENWOOD FORGE (Continued)

S110051076

Date TSP Sig:	Not reported
Year:	2011
Manifest Number:	008252824JJK
Manifest Type:	T
Generator EPA ID:	SCD987571155
Generator Date:	07/14/2011
Mailing Address:	Not reported
Contact Name:	Not reported
Contact Phone:	864-229-8700
TSD EPA ID:	PAD010154045
TSD Date:	Not reported
TSD Facility Name:	ENVIRITE OF PENNSYLVANIA INC
TSD Facility Address:	730 VOGELSONG ROAD
TSD Facility City:	YORK
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	1
Waste Number:	D007
Container Number:	1
Container Type:	DM
Waste Quantity:	295
Unit:	P
Handling Code:	Not reported
TSP EPA ID:	Not reported
Date TSP Sig:	Not reported
Year:	2013
Manifest Number:	003497891JJK
Manifest Type:	T
Generator EPA ID:	SCD987571155
Generator Date:	02/12/2013
Mailing Address:	Not reported
Contact Name:	Not reported
Contact Phone:	864-229-8700
TSD EPA ID:	Not reported
TSD Date:	Not reported
TSD Facility Name:	Envirite of Pennsylvania Inc
TSD Facility Address:	730 Vogelsong Rd
TSD Facility City:	York
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	1
Waste Number:	D007
Container Number:	1
Container Type:	TT
Waste Quantity:	4113
Unit:	G
Handling Code:	Not reported
TSP EPA ID:	PAD010154045
Date TSP Sig:	Not reported
Year:	2013
Manifest Number:	003497891JJK
Manifest Type:	T

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAISER ALUMINUM GREENWOOD FORGE (Continued)

S110051076

Generator EPA ID:	SCD987571155
Generator Date:	02/12/2013
Mailing Address:	Not reported
Contact Name:	Not reported
Contact Phone:	864-229-8700
TSD EPA ID:	Not reported
TSD Date:	Not reported
TSD Facility Name:	Envirite of Pennsylvania Inc
TSD Facility Address:	730 Vogelsong Rd
TSD Facility City:	York
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	1
Waste Number:	D002
Container Number:	1
Container Type:	TT
Waste Quantity:	4113
Unit:	G
Handling Code:	Not reported
TSP EPA ID:	PAD010154045
Date TSP Sig:	Not reported
Year:	2009
Manifest Number:	001992332FLE
Manifest Type:	T
Generator EPA ID:	SCD987571155
Generator Date:	03/24/2009
Mailing Address:	Not reported
Contact Name:	Not reported
Contact Phone:	864-229-8700
TSD EPA ID:	PAD010154045
TSD Date:	Not reported
TSD Facility Name:	ENVIRITE OF PENNSYLVANIA INC
TSD Facility Address:	730 VOGELSONG ROAD
TSD Facility City:	YORK
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	1
Waste Number:	D001
Container Number:	1
Container Type:	DF
Waste Quantity:	2
Unit:	G
Handling Code:	Not reported
TSP EPA ID:	Not reported
Date TSP Sig:	Not reported
Year:	2009
Manifest Number:	001992332FLE
Manifest Type:	T
Generator EPA ID:	SCD987571155
Generator Date:	03/24/2009
Mailing Address:	Not reported
Contact Name:	Not reported
Contact Phone:	864-229-8700

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAISER ALUMINUM GREENWOOD FORGE (Continued)

S110051076

TSD EPA ID: PAD010154045
TSD Date: Not reported
TSD Facility Name: ENVIRITE OF PENNSYLVANIA INC
TSD Facility Address: 730 VOGELSONG ROAD
TSD Facility City: YORK
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 2
Waste Number: XXXX
Container Number: 1
Container Type: DM
Waste Quantity: 5
Unit: G
Handling Code: Not reported
TSP EPA ID: Not reported
Date TSP Sig: Not reported

Year: 2010
Manifest Number: 002880969FLE
Manifest Type: T
Generator EPA ID: SCD987571155
Generator Date: 05/11/2010
Mailing Address: Not reported
Contact Name: Not reported
Contact Phone: 864-229-8700
TSD EPA ID: PAD010154045
TSD Date: Not reported
TSD Facility Name: ENVIRITE OF PENNSYLVANIA INC
TSD Facility Address: 730 VOGELSONG ROAD
TSD Facility City: YORK
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: NONE
Container Number: 1
Container Type: DF
Waste Quantity: 10
Unit: P
Handling Code: Not reported
TSP EPA ID: Not reported
Date TSP Sig: Not reported

Year: 2010
Manifest Number: 002880969FLE
Manifest Type: T
Generator EPA ID: SCD987571155
Generator Date: 05/11/2010
Mailing Address: Not reported
Contact Name: Not reported
Contact Phone: 864-229-8700
TSD EPA ID: PAD010154045
TSD Date: Not reported
TSD Facility Name: ENVIRITE OF PENNSYLVANIA INC
TSD Facility Address: 730 VOGELSONG ROAD
TSD Facility City: YORK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAISER ALUMINUM GREENWOOD FORGE (Continued)

S110051076

TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	2
Waste Number:	D002
Container Number:	1
Container Type:	DF
Waste Quantity:	10
Unit:	P
Handling Code:	Not reported
TSP EPA ID:	Not reported
Date TSP Sig:	Not reported
Year:	2010
Manifest Number:	002880969FLE
Manifest Type:	T
Generator EPA ID:	SCD987571155
Generator Date:	05/11/2010
Mailing Address:	Not reported
Contact Name:	Not reported
Contact Phone:	864-229-8700
TSD EPA ID:	PAD010154045
TSD Date:	Not reported
TSD Facility Name:	ENVIRITE OF PENNSYLVANIA INC
TSD Facility Address:	730 VOGELSONG ROAD
TSD Facility City:	YORK
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	3
Waste Number:	NONE
Container Number:	1
Container Type:	DF
Waste Quantity:	20
Unit:	P
Handling Code:	Not reported
TSP EPA ID:	Not reported
Date TSP Sig:	Not reported
Year:	2010
Manifest Number:	002880969FLE
Manifest Type:	T
Generator EPA ID:	SCD987571155
Generator Date:	05/11/2010
Mailing Address:	Not reported
Contact Name:	Not reported
Contact Phone:	864-229-8700
TSD EPA ID:	PAD010154045
TSD Date:	Not reported
TSD Facility Name:	ENVIRITE OF PENNSYLVANIA INC
TSD Facility Address:	730 VOGELSONG ROAD
TSD Facility City:	YORK
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	4
Waste Number:	NONE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KAISER ALUMINUM GREENWOOD FORGE (Continued)

S110051076

Container Number:	1
Container Type:	DF
Waste Quantity:	15
Unit:	P
Handling Code:	Not reported
TSP EPA ID:	Not reported
Date TSP Sig:	Not reported
Year:	2008
Manifest Number:	000354287FLE
Manifest Type:	T
Generator EPA ID:	SCD987571155
Generator Date:	09/24/2008
Mailing Address:	Not reported
Contact Name:	Not reported
Contact Phone:	864-229-8700
TSD EPA ID:	PAD085690592
TSD Date:	Not reported
TSD Facility Name:	REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC
TSD Facility Address:	2869 SANDSTONE DRIVE
TSD Facility City:	HATFIELD
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	1
Waste Number:	D001
Container Number:	1
Container Type:	DF
Waste Quantity:	50
Unit:	P
Handling Code:	Not reported
TSP EPA ID:	Not reported
Date TSP Sig:	Not reported

[Click this hyperlink](#) while viewing on your computer to access 12 additional PA MANIFEST: record(s) in the EDR Site Report.

A5
SSE
 < 1/8
 0.056 mi.
 296 ft.

ASCEND PERFORMANCE MATERIALS LLC
1515 HIGHWAY 246 SOUTH
GREENWOOD, SC 29646

SEMS-ARCHIVE 1015736379
RCRA-SQG SCD000419069
E MANIFEST

Site 4 of 5 in cluster A

Actual:
570 ft.
Focus Map:
4

SEMS Archive:	
Site ID:	0403204
EPA ID:	SCD000419069
Name:	MONSANTO TEXTILES
Address:	HWY 246/ BOX 1057
Address 2:	Not reported
City,State,Zip:	GREENWOOD, SC 29646
Cong District:	03
FIPS Code:	45047
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Deferred to RCRA (Subtitle C)

SEMS Archive Detail:	
Region:	04

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Site ID: 0403204
EPA ID: SCD000419069
Site Name: MONSANTO TEXTILES
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1979-12-01 05:00:00
Qual: D
Current Action Lead: EPA Perf

Region: 04
Site ID: 0403204
EPA ID: SCD000419069
Site Name: MONSANTO TEXTILES
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1979-12-01 05:00:00
Finish Date: 1979-12-01 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 04
Site ID: 0403204
EPA ID: SCD000419069
Site Name: MONSANTO TEXTILES
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-12-31 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

RCRA Listings:

Date Form Received by Agency: 20240130
Handler Name: Ascend Performance Materials Llc Greenwood
Handler Address: Hwy 246 S
Handler City,State,Zip: GREENWOOD, SC 29648
EPA ID: SCD000419069
Contact Name: ROBERT REDFIELD
Contact Address: HWY 246 S
Contact City,State,Zip: GREENWOOD, SC 29648
Contact Telephone: 864-323-5322
Contact Fax: Not reported
Contact Email: RREDFI@ASCENDMATERIALS.COM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Contact Title:	ESSH MANAGER
EPA Region:	04
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Sc
State District:	US
Mailing Address:	HWY 246 S
Mailing City,State,Zip:	GREENWOOD, SC 29646
Owner Name:	Solutia Inc
Owner Type:	Private
Operator Name:	Solutia Inc
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20240611
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	Ignitable Waste
Waste Code:	D002
Waste Description:	Corrosive Waste
Waste Code:	D003
Waste Description:	Reactive Waste
Waste Code:	D004
Waste Description:	Arsenic
Waste Code:	D005
Waste Description:	Barium
Waste Code:	D006
Waste Description:	Cadmium
Waste Code:	D007
Waste Description:	Chromium
Waste Code:	D008
Waste Description:	Lead
Waste Code:	D009
Waste Description:	Mercury
Waste Code:	D010
Waste Description:	Selenium
Waste Code:	D011
Waste Description:	Silver
Waste Code:	D018
Waste Description:	Benzene
Waste Code:	D019
Waste Description:	Carbon Tetrachloride
Waste Code:	D021
Waste Description:	Chlorobenzene
Waste Code:	D022
Waste Description:	Chloroform
Waste Code:	D023
Waste Description:	O-Cresol
Waste Code:	D024
Waste Description:	M-Cresol
Waste Code:	D025
Waste Description:	P-Cresol

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Waste Code:	D026
Waste Description:	Cresol
Waste Code:	D027
Waste Description:	1,4-Dichlorobenzene
Waste Code:	D028
Waste Description:	1,2-Dichloroethane
Waste Code:	D029
Waste Description:	1,1-Dichloroethylene
Waste Code:	D030
Waste Description:	2,4-Dinitrotoluene
Waste Code:	D031
Waste Description:	Heptachlor (And Its Epoxide)
Waste Code:	D032
Waste Description:	Hexachlorobenzene
Waste Code:	D033
Waste Description:	Hexachlorobutadiene
Waste Code:	D034
Waste Description:	Hexachloroethane
Waste Code:	D035
Waste Description:	Methyl Ethyl Ketone
Waste Code:	D036
Waste Description:	Nitrobenzene
Waste Code:	D037
Waste Description:	Pentachlorophenol
Waste Code:	D038
Waste Description:	Pyridine
Waste Code:	D039
Waste Description:	Tetrachloroethylene
Waste Code:	D040
Waste Description:	Trichloroethylene
Waste Code:	D041
Waste Description:	2,4,5-Trichlorophenol
Waste Code:	D042
Waste Description:	2,4,6-Trichlorophenol
Waste Code:	D043
Waste Description:	Vinyl Chloride
Waste Code:	F001
Waste Description:	The Following Spent Halogenated Solvents Used In Degreasing: Tetrachloroethylene, Trichloroethylene, Methylene Chloride,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

1,1,1-Trichloroethane, Carbon Tetrachloride And Chlorinated Fluorocarbons; All Spent Solvent Mixtures/Blends Used In Degreasing Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code:

F002

Waste Description:

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 Description:

The Following Spent Nonhalogenated Solvents: Xylene, Acetone, Ethyl Acetate, Ethyl Benzene, Ethyl Ether, Methyl Isobutyl Ketone, N-Butyl Alcohol, Cyclohexanone, And Methanol; All Spent Solvent Mixtures/Blends Containing, Before Use, Only The Above Spent Nonhalogenated Solvents; And All Spent Solvent Mixtures/Blends Containing, Before Use, One Or More Of The Above Nonhalogenated Solvents, And A Total Of Ten Percent Or More (By Volume) Of One Or More Of Those Solvents Listed In F001, F002, F004, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code:

F004

Waste Description:

The Following Spent Nonhalogenated Solvents: Cresols, Cresylic Acid, And Nitrobenzene; And The Still Bottoms From The Recovery Of These Solvents; All Spent Solvent Mixtures/Blends Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Nonhalogenated Solvents Or Those Solvents Listed In F001, F002, And F005; And Still Bottoms From The Recovery Of These Spent Solvents And Spent Solvent Mixtures.

Waste Code:

F005

Waste Description:

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:

P022

Waste Description:

Carbon Disulfide

Waste Code:

U031

Waste Description:

1-Butanol (l) (Or) N-Butyl Alcohol (l)

Waste Code:

U080

Waste Description:

Methane, Dichloro- (Or) Methylene Chloride

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Waste Code:	U112
Waste Description:	Acetic Acid, Ethyl Ester (I) (Or) Ethyl Acetate (I)
Waste Code:	U123
Waste Description:	Formic Acid (C,T)
Waste Code:	U151
Waste Description:	Mercury
Waste Code:	U154
Waste Description:	Methanol (I) (Or) Methyl Alcohol (I)
Waste Code:	U188
Waste Description:	Phenol
Waste Code:	U201
Waste Description:	1,3-Benzenediol (Or) Resorcinol
Waste Code:	U226
Waste Description:	Ethane, 1,1,1-Trichloro- (Or) Methyl Chloroform
Waste Code:	U230
Waste Description:	Not Defined
Waste Code:	U239
Waste Description:	Benzene, Dimethyl- (I,T) (Or) Xylene (I)

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASCEND PERFORMANCE MATERIALS LLC
Legal Status:	Private
Date Became Current:	20090601
Date Ended Current:	Not reported
Owner/Operator Address:	575 MARYVILLE CENTRE DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASCEND PERFORMANCE MATERIALS LLC
Legal Status:	Private
Date Became Current:	20090601
Date Ended Current:	Not reported
Owner/Operator Address:	575 MARYVILLE CENTRE DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SOLUTIONIA INC
Legal Status:	Private
Date Became Current:	20010101
Date Ended Current:	20090601

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Owner/Operator Address: 575 MARYVILLE CTR DR
Owner/Operator City,State,Zip: ST LOUIS, MO 63141
Owner/Operator Telephone: 314-674-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 575 MARYVILLE CENTRE DR
Owner/Operator City,State,Zip: ST LOUIS, MO 63141
Owner/Operator Telephone: 314-674-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOLUTIA INC
Legal Status: Private
Date Became Current: 20030124
Date Ended Current: 20090601
Owner/Operator Address: HWY 246
Owner/Operator City,State,Zip: GREENWOOD, SC 99999
Owner/Operator Telephone: 864-942-4292
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 575 MARYVILLE CENTRE DR
Owner/Operator City,State,Zip: ST LOUIS, MO 63141
Owner/Operator Telephone: 314-674-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 1515 HIGHWAY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: 864-942-4200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOLUTIA INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Legal Status: Private
Date Became Current: 20010101
Date Ended Current: 20090601
Owner/Operator Address: 575 MARYVILLE CTR DR
Owner/Operator City,State,Zip: ST LOUIS, MO 63141
Owner/Operator Telephone: 314-674-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOLUTIA INC
Legal Status: Private
Date Became Current: 20030124
Date Ended Current: 20090601
Owner/Operator Address: HWY 246
Owner/Operator City,State,Zip: GREENWOOD, SC 99999
Owner/Operator Telephone: 864-942-4292
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOLUTIA INC
Legal Status: Private
Date Became Current: 20030124
Date Ended Current: Not reported
Owner/Operator Address: HWY 246
Owner/Operator City,State,Zip: GREENWOOD, SC 99999
Owner/Operator Telephone: 864-942-4292
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 1515 HIGHWAY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: 864-942-4200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 1515 HIGHWAY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: 864-942-4200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Owner/Operator Indicator:	Operator
Owner/Operator Name: SOLUTIA INC	
Legal Status:	Private
Date Became Current:	20030124
Date Ended Current:	Not reported
Owner/Operator Address:	HWY 246
Owner/Operator City,State,Zip:	GREENWOOD, SC 99999
Owner/Operator Telephone:	864-942-4292
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC	
Legal Status:	Private
Date Became Current:	20090601
Date Ended Current:	Not reported
Owner/Operator Address:	600 TRAVIS STREET STE 300
Owner/Operator City,State,Zip:	HOUSTON, TX 77002
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: SOLUTIA INC	
Legal Status:	Private
Date Became Current:	20030124
Date Ended Current:	Not reported
Owner/Operator Address:	HWY 246
Owner/Operator City,State,Zip:	GREENWOOD, SC 99999
Owner/Operator Telephone:	864-942-4292
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: SOLUTIA INC	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	575 MARYVILLE CTR DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC	
Legal Status:	Private
Date Became Current:	20090601
Date Ended Current:	Not reported
Owner/Operator Address:	575 MARYVILLE CENTRE DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: SOLUTIA INC	
Legal Status:	Private
Date Became Current:	20010101
Date Ended Current:	20090601
Owner/Operator Address:	575 MARYVILLE CTR DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: SOLUTIA INC	
Legal Status:	Private
Date Became Current:	20030124
Date Ended Current:	20090601
Owner/Operator Address:	HWY 246
Owner/Operator City,State,Zip:	GREENWOOD, SC 99999
Owner/Operator Telephone:	864-942-4292
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: SOLUTIA INC	
Legal Status:	Private
Date Became Current:	20010101
Date Ended Current:	20090601
Owner/Operator Address:	575 MARYVILLE CTR DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC	
Legal Status:	Private
Date Became Current:	20090601
Date Ended Current:	Not reported
Owner/Operator Address:	1515 HIGHWAY 246 S
Owner/Operator City,State,Zip:	GREENWOOD, SC 29646
Owner/Operator Telephone:	864-942-4200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC	
Legal Status:	Private
Date Became Current:	20090601
Date Ended Current:	Not reported
Owner/Operator Address:	600 TRAVIS STREET STE 300

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Owner/Operator City,State,Zip: HOUSTON, TX 77002
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: Solutia Inc
Legal Status: Private
Date Became Current: 20030124
Date Ended Current: Not reported
Owner/Operator Address: HWY 246
Owner/Operator City,State,Zip: GREENWOOD, SC 99999
Owner/Operator Telephone: 864-942-4292
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: Solutia Inc
Legal Status: Private
Date Became Current: 20030124
Date Ended Current: Not reported
Owner/Operator Address: HWY 246
Owner/Operator City,State,Zip: GREENWOOD, SC 99999
Owner/Operator Telephone: 864-942-4292
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: Solutia Inc
Legal Status: Private
Date Became Current: 20010101
Date Ended Current: Not reported
Owner/Operator Address: 575 MARYVILLE CTR DR
Owner/Operator City,State,Zip: ST LOUIS, MO 63141
Owner/Operator Telephone: 314-674-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: Ascend Performance Materials LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 600 TRAVIS STREET STE 300
Owner/Operator City,State,Zip: HOUSTON, TX 77002
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: Solutia Inc
Legal Status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	575 MARYVILLE CTR DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: SOLUTIA INC	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	575 MARYVILLE CTR DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: SOLUTIA INC	
Legal Status:	Private
Date Became Current:	20030124
Date Ended Current:	Not reported
Owner/Operator Address:	HWY 246
Owner/Operator City,State,Zip:	GREENWOOD, SC 99999
Owner/Operator Telephone:	864-942-4292
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: SOLUTIA INC	
Legal Status:	Private
Date Became Current:	20010101
Date Ended Current:	20090601
Owner/Operator Address:	575 MARYVILLE CTR DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC	
Legal Status:	Private
Date Became Current:	20090601
Date Ended Current:	Not reported
Owner/Operator Address:	575 MARYVILLE CENTRE DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Owner/Operator Indicator: Operator
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 575 MARYVILLE CENTRE DR
Owner/Operator City,State,Zip: ST LOUIS, MO 63141
Owner/Operator Telephone: 314-674-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 575 MARYVILLE CENTRE DR
Owner/Operator City,State,Zip: ST LOUIS, MO 63141
Owner/Operator Telephone: 314-674-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOLUTIA INC
Legal Status: Private
Date Became Current: 20030124
Date Ended Current: 20090601
Owner/Operator Address: HWY 246
Owner/Operator City,State,Zip: GREENWOOD, SC 99999
Owner/Operator Telephone: 864-942-4292
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 600 TRAVIS STREET STE 300
Owner/Operator City,State,Zip: HOUSTON, TX 77002
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOLUTIA INC
Legal Status: Private
Date Became Current: 20010101
Date Ended Current: Not reported
Owner/Operator Address: 575 MARYVILLE CTR DR
Owner/Operator City,State,Zip: ST LOUIS, MO 63141
Owner/Operator Telephone: 314-674-1000
Owner/Operator Telephone Ext: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SOLUTIA INC
Legal Status:	Private
Date Became Current:	20010101
Date Ended Current:	Not reported
Owner/Operator Address:	575 MARYVILLE CTR DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASCEND PERFORMANCE MATERIALS LLC
Legal Status:	Private
Date Became Current:	20090601
Date Ended Current:	Not reported
Owner/Operator Address:	600 TRAVIS STREET STE 300
Owner/Operator City,State,Zip:	HOUSTON, TX 77002
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SOLUTIA INC
Legal Status:	Private
Date Became Current:	20030124
Date Ended Current:	Not reported
Owner/Operator Address:	HWY 246
Owner/Operator City,State,Zip:	GREENWOOD, SC 99999
Owner/Operator Telephone:	864-942-4292
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SOLUTIA INC
Legal Status:	Private
Date Became Current:	20030124
Date Ended Current:	20090601
Owner/Operator Address:	HWY 246
Owner/Operator City,State,Zip:	GREENWOOD, SC 99999
Owner/Operator Telephone:	864-942-4292
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ASCEND PERFORMANCE MATERIALS LLC
Legal Status:	Private
Date Became Current:	20090601
Date Ended Current:	Not reported
Owner/Operator Address:	575 MARYVILLE CENTRE DR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASCEND PERFORMANCE MATERIALS LLC
Legal Status:	Private
Date Became Current:	20090601
Date Ended Current:	Not reported
Owner/Operator Address:	575 MARYVILLE CENTRE DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ASCEND PERFORMANCE MATERIALS LLC
Legal Status:	Private
Date Became Current:	20090601
Date Ended Current:	Not reported
Owner/Operator Address:	1515 HIGHWAY 246 S
Owner/Operator City,State,Zip:	GREENWOOD, SC 29646
Owner/Operator Telephone:	864-942-4200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	OPERNAME
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OPERSTREET
Owner/Operator City,State,Zip:	OPERCITY, WY 99999
Owner/Operator Telephone:	404-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SOLUTION INC
Legal Status:	Private
Date Became Current:	20010101
Date Ended Current:	20090601
Owner/Operator Address:	575 MARYVILLE CTR DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SOLUTION INC
Legal Status:	Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Date Became Current:	20030124
Date Ended Current:	20090601
Owner/Operator Address:	HWY 246
Owner/Operator City,State,Zip:	GREENWOOD, SC 99999
Owner/Operator Telephone:	864-942-4292
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASCEND PERFORMANCE MATERIALS LLC
Legal Status:	Private
Date Became Current:	20090601
Date Ended Current:	Not reported
Owner/Operator Address:	600 TRAVIS STREET STE 300
Owner/Operator City,State,Zip:	HOUSTON, TX 77002
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SOLUTIONIA INC
Legal Status:	Private
Date Became Current:	20030124
Date Ended Current:	Not reported
Owner/Operator Address:	HWY 246
Owner/Operator City,State,Zip:	GREENWOOD, SC 99999
Owner/Operator Telephone:	864-942-4292
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ASCEND PERFORMANCE MATERIALS LLC
Legal Status:	Private
Date Became Current:	20090601
Date Ended Current:	Not reported
Owner/Operator Address:	1515 HIGHWAY 246 S
Owner/Operator City,State,Zip:	GREENWOOD, SC 29646
Owner/Operator Telephone:	864-942-4200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SOLUTIONIA INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	575 MARYVILLE CTR DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Owner/Operator Indicator:	Operator
Owner/Operator Name: OPERNAME	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	OPERSTREET
Owner/Operator City,State,Zip:	OPERCITY, WY 99999
Owner/Operator Telephone:	404-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: SOLUTIA INC	
Legal Status:	Private
Date Became Current:	20010101
Date Ended Current:	20090601
Owner/Operator Address:	575 MARYVILLE CTR DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name: SOLUTIA INC	
Legal Status:	Private
Date Became Current:	20030124
Date Ended Current:	20090601
Owner/Operator Address:	HWY 246
Owner/Operator City,State,Zip:	GREENWOOD, SC 99999
Owner/Operator Telephone:	864-942-4292
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC	
Legal Status:	Private
Date Became Current:	20090601
Date Ended Current:	Not reported
Owner/Operator Address:	575 MARYVILLE CENTRE DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name: SOLUTIA INC	
Legal Status:	Private
Date Became Current:	20010101
Date Ended Current:	20090601
Owner/Operator Address:	575 MARYVILLE CTR DR
Owner/Operator City,State,Zip:	ST LOUIS, MO 63141
Owner/Operator Telephone:	314-674-1000
Owner/Operator Telephone Ext:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 600 TRAVIS STREET STE 300
Owner/Operator City,State,Zip: HOUSTON, TX 77002
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 1515 HIGHWAY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: 864-942-4200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 1515 HIGHWAY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: 864-942-4200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOLUTIA INC
Legal Status: Private
Date Became Current: 20010101
Date Ended Current: Not reported
Owner/Operator Address: 575 MARYVILLE CTR DR
Owner/Operator City,State,Zip: ST LOUIS, MO 63141
Owner/Operator Telephone: 314-674-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: OPERNAME
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: OPERSTREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Owner/Operator City,State,Zip: OPERCITY, WY 99999
Owner/Operator Telephone: 404-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOLUTIA INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 575 MARYVILLE CTR DR
Owner/Operator City,State,Zip: ST LOUIS, MO 63141
Owner/Operator Telephone: 314-674-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOLUTIA INC
Legal Status: Private
Date Became Current: 20030124
Date Ended Current: 20090601
Owner/Operator Address: HWY 246
Owner/Operator City,State,Zip: GREENWOOD, SC 99999
Owner/Operator Telephone: 864-942-4292
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 575 MARYVILLE CENTRE DR
Owner/Operator City,State,Zip: ST LOUIS, MO 63141
Owner/Operator Telephone: 314-674-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOLUTIA INC
Legal Status: Private
Date Became Current: 20030124
Date Ended Current: 20090601
Owner/Operator Address: HWY 246
Owner/Operator City,State,Zip: GREENWOOD, SC 99999
Owner/Operator Telephone: 864-942-4292
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 600 TRAVIS STREET STE 300
Owner/Operator City,State,Zip: HOUSTON, TX 77002
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 600 TRAVIS STREET STE 300
Owner/Operator City,State,Zip: HOUSTON, TX 77002
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOLUTIA INC
Legal Status: Private
Date Became Current: 20030124
Date Ended Current: Not reported
Owner/Operator Address: HWY 246
Owner/Operator City,State,Zip: GREENWOOD, SC 99999
Owner/Operator Telephone: 864-942-4292
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 1515 HIGHWAY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: 864-942-4200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOLUTIA INC
Legal Status: Private
Date Became Current: 20010101
Date Ended Current: Not reported
Owner/Operator Address: 575 MARYVILLE CTR DR
Owner/Operator City,State,Zip: ST LOUIS, MO 63141
Owner/Operator Telephone: 314-674-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Owner/Operator Indicator: Owner
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 600 TRAVIS STREET STE 300
Owner/Operator City,State,Zip: HOUSTON, TX 77002
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOLUTIA INC
Legal Status: Private
Date Became Current: 20030124
Date Ended Current: Not reported
Owner/Operator Address: HWY 246
Owner/Operator City,State,Zip: GREENWOOD, SC 99999
Owner/Operator Telephone: 864-942-4292
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOLUTIA INC
Legal Status: Private
Date Became Current: 20030124
Date Ended Current: Not reported
Owner/Operator Address: HWY 246
Owner/Operator City,State,Zip: GREENWOOD, SC 99999
Owner/Operator Telephone: 864-942-4292
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOLUTIA INC
Legal Status: Private
Date Became Current: 20010101
Date Ended Current: 20090601
Owner/Operator Address: 575 MARYVILLE CTR DR
Owner/Operator City,State,Zip: ST LOUIS, MO 63141
Owner/Operator Telephone: 314-674-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOLUTIA INC
Legal Status: Private
Date Became Current: 20010101
Date Ended Current: Not reported
Owner/Operator Address: 575 MARYVILLE CTR DR
Owner/Operator City,State,Zip: ST LOUIS, MO 63141
Owner/Operator Telephone: 314-674-1000
Owner/Operator Telephone Ext: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOLUTIA INC
Legal Status: Private
Date Became Current: 20010101
Date Ended Current: Not reported
Owner/Operator Address: 575 MARYVILLE CTR DR
Owner/Operator City,State,Zip: ST LOUIS, MO 63141
Owner/Operator Telephone: 314-674-1000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ASCEND PERFORMANCE MATERIALS LLC
Legal Status: Private
Date Became Current: 20090601
Date Ended Current: Not reported
Owner/Operator Address: 1515 HIGHWAY 246 S
Owner/Operator City,State,Zip: GREENWOOD, SC 29646
Owner/Operator Telephone: 864-942-4200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20000121
Handler Name: SOLUTIA INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20030124
Handler Name: SOLUTIA INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060131
Handler Name: SOLUTIA INC
Federal Waste Generator Description: Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20081105
Handler Name: SOLUTIA INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20081201
Handler Name: SOLUTIA INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20090528
Handler Name: ASCEND PERFORMANCE MATERIALS LLC GREENWOOD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20100201
Handler Name: ASCEND PERFORMANCE MATERIALS LLC GREENWOOD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20110121
Handler Name: ASCEND PERFORMANCE MATERIALS LLC GREENWOOD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120210
Handler Name: ASCEND PERFORMANCE MATERIALS LLC GREENWOOD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120417
Handler Name: ASCEND PERFORMANCE MATERIALS LLC GREENWOOD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20130116
Handler Name: ASCEND PERFORMANCE MATERIALS LLC GREENWOOD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Receive Date: 20140123
Handler Name: ASCEND PERFORMANCE MATERIALS LLC GREENWOOD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20150109
Handler Name: ASCEND PERFORMANCE MATERIALS LLC GREENWOOD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160128
Handler Name: ASCEND PERFORMANCE MATERIALS LLC GREENWOOD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20170131
Handler Name: ASCEND PERFORMANCE MATERIALS LLC GREENWOOD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20180126
Handler Name: ASCEND PERFORMANCE MATERIALS LLC GREENWOOD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20190110
Handler Name: ASCEND PERFORMANCE MATERIALS LLC GREENWOOD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20200203
Handler Name: ASCEND PERFORMANCE MATERIALS LLC GREENWOOD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20210129
Handler Name: ASCEND PERFORMANCE MATERIALS LLC GREENWOOD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20230224
Handler Name: ASCEND PERFORMANCE MATERIALS LLC GREENWOOD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20240130
Handler Name: ASCEND PERFORMANCE MATERIALS LLC GREENWOOD
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Sc
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19920226
Handler Name: MONSANTO CHEMICAL COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940301
Handler Name: MONSANTO CHEMICAL COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960301
Handler Name: MONSANTO CHEMICAL COMPANY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19980301
Handler Name: SOLUTIA INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	11111
NAICS Description:	SOYBEAN FARMING
NAICS Code:	325211
NAICS Description:	PLASTICS MATERIAL AND RESIN MANUFACTURING
NAICS Code:	325222
NAICS Description:	NONCELLULOSIC ORGANIC FIBER MANUFACTURING

Has the Facility Received Notices of Violations:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20000612
Actual Return to Compliance Date:	20000712
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	20000714
Enforcement Identifier:	000
Date of Enforcement Action:	20000612
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	SC
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCDAD
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19960820
Actual Return to Compliance Date:	19961114
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19961023
Enforcement Identifier:	000
Date of Enforcement Action:	19960917
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	SC
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCUWK
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19960820
Actual Return to Compliance Date:	19961114
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19961023
Enforcement Identifier:	000
Date of Enforcement Action:	19960917
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	SC
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCUWK
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19951009
Actual Return to Compliance Date:	19951115
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19951106
Enforcement Identifier:	000
Date of Enforcement Action:	19951009
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	SC
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SC
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19951009
Actual Return to Compliance Date:	19951115
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19951106
Enforcement Identifier:	000
Date of Enforcement Action:	19951009
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	SC
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SC
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20080915
Actual Return to Compliance Date:	20081119
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20081007
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSED
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

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

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20080915
Actual Return to Compliance Date: 20081119
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 20081007
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSED
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19951009
Actual Return to Compliance Date:	19951115
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19951106
Enforcement Identifier:	000
Date of Enforcement Action:	19951009
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	SC
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SC
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19910906
Actual Return to Compliance Date:	19910913
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19910913
Enforcement Identifier:	000
Date of Enforcement Action:	19910906
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCRFFJ
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20080915
Actual Return to Compliance Date:	20081201
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20081007
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSED
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20080915
Actual Return to Compliance Date:	20081119
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20081007
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSED
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20080915
Actual Return to Compliance Date:	20081119
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20081007
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCSED
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	20000612
Actual Return to Compliance Date:	20000712
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	20000714
Enforcement Identifier:	000
Date of Enforcement Action:	20000612
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	SC
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCDAD
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19960820
Actual Return to Compliance Date:	19961114
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19961023
Enforcement Identifier:	000
Date of Enforcement Action:	19960917
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	SC
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCUWK
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20000612
Actual Return to Compliance Date:	20000712
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	20000714
Enforcement Identifier:	000
Date of Enforcement Action:	20000612
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	SC
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCDAD
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	19940929
Actual Return to Compliance Date:	19941029
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19941029
Enforcement Identifier:	000
Date of Enforcement Action:	19940929
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	SC
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCR FJ
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

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

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

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

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19960820
Actual Return to Compliance Date:	19961114
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19961023
Enforcement Identifier:	000
Date of Enforcement Action:	19960917
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	SC
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	SCUWK
Enforcement Responsible Sub-Organization:	US
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20000612
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCDAD
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 20000712
Scheduled Compliance Date: 20000714
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19960820
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCUWK
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 19961114
Scheduled Compliance Date: 19961023
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19960820
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCUWK
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 19961114
Scheduled Compliance Date: 19961023
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19950929
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCUWK
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 19951115
Scheduled Compliance Date: 19951106
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Evaluation Date: 19950929
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCUWK
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 19951115
Scheduled Compliance Date: 19951106
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19941129
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier: SCRFJ
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080915
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSED
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 20081119
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19930513
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCRFJ
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20080915
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	20081119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950929
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCUWK
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	19951115
Scheduled Compliance Date:	19951106
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910828
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	SCRJF
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	19910913
Scheduled Compliance Date:	19910913
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080915
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCSED
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	20081201
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080915
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCSED
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	20081119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20080915
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCSED
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	20081119
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920629
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCRFJ
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910913
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	SCRFJ
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19961114
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	SCUWK
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20000612
Evaluation Responsible Agency:	State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCDAD
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	20000712
Scheduled Compliance Date:	20000714
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19960820
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCUWK
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	19961114
Scheduled Compliance Date:	19961023
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20000612
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCDAD
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	20000712
Scheduled Compliance Date:	20000714
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19970916
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCSGT
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20010123
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier:	SCDAD
Evaluation Responsible Sub-Organization:	US
Actual Return to Compliance Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20020325
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCDAD
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19950817
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier: SCRFJ
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19940624
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCRFJ
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 19941029
Scheduled Compliance Date: 19941029
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19951115
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier: SCUWK
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Evaluation Date: 20170619
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSIM
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20081201
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier: SCSED
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20220224
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCSIM
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20050705
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCDAD
Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19960820
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Evaluation Responsible Person Identifier: SCUWK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Evaluation Responsible Sub-Organization: US
Actual Return to Compliance Date: 19961114
Scheduled Compliance Date: 19961023
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

E MANIFEST:

Manifest Tracking Number: 006659609SKS
Last Updated Date: 20190829
Shipped Date: 20190515
Received Date: 20190529
Manifest Status: Corrected
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: CESQG
Generator Name: Luxor Scientific Llc
Generator Location Street Number: Not reported
Generator Location Street 1: 1327 MILLER RD SUITE F
Generator Location Street 2: Not reported
Generator Location City: GREENVILLE
Generator Location State: SC
Generator Location Zip: 29607
Generator Mail Street Number: Not reported
Generator Mail Street 1: 1327 Miller Rd Suite F
Generator Mail Street 2: Not reported
Generator Mail City: Greenville
Generator Mail Zip: 29607
Generator Mail State: SC
Generator Contact Company Name: Not reported
Designated Facility EPA ID: TXD055141378
Designated Facility Name: Not reported
Designated Facility Mail Street Number: Not reported
Designated Facility Mail Street 1: Not reported
Designated Facility Mail Street 2: 2027 Independence Parkway South
Designated Facility Mail City: La Porte
Designated Facility Mail Zip: 77571
Designated Facility Mail State: TX
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: 2027 Independence Parkway South
Designated Facility Location Street 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Designated Facility Location City: La Porte
Designated Facility Location Zip: 77571
Designated Facility Location State: TX
Designated Facility Contact Company Name: Clean Harbors Deer Park, LLC
Manifest Residue Indicator: N
Rejection Indicator: N

Manifest Tracking Number: 006659610SKS
Last Updated Date: 20190618
Shipped Date: 20190515
Received Date: 20190523
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: CESQG
Generator Name: Luxor Scientific Llc
Generator Location Street Number: Not reported
Generator Location Street 1: 1327 MILLER RD SUITE F
Generator Location Street 2: Not reported
Generator Location City: GREENVILLE
Generator Location State: SC
Generator Location Zip: 29607
Generator Mail Street Number: Not reported
Generator Mail Street 1: 1327 Miller Rd Suite F
Generator Mail Street 2: Not reported
Generator Mail City: Greenville
Generator Mail Zip: 29607
Generator Mail State: SC
Generator Contact Company Name: Not reported
Designated Facility EPA ID: NCD000648451
Designated Facility Name: Not reported
Designated Facility Mail Street Number: Not reported
Designated Facility Mail Street 1: Not reported
Designated Facility Mail Street 2: 208 Watlington Industrial Drive
Designated Facility Mail City: Reidsville
Designated Facility Mail Zip: 27320
Designated Facility Mail State: NC
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: 208 Watlington Industrial Drive
Designated Facility Location Street 2: Not reported
Designated Facility Location City: Reidsville
Designated Facility Location Zip: 27320
Designated Facility Location State: NC
Designated Facility Contact Company Name: Clean Harbors Reidsville LLC
Manifest Residue Indicator: N
Rejection Indicator: N

Manifest Tracking Number: 006659626SKS
Last Updated Date: 20190625
Shipped Date: 20190517
Received Date: 20190530
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: SCD000419069
Generator Name: Ascend Performance
Generator Location Street Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Generator Location Street 1:	1515 HIGHWAY 246 S
Generator Location Street 2:	Not reported
Generator Location City:	GREENWOOD
Generator Location State:	SC
Generator Location Zip:	29646
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1515 Hwy 246 South
Generator Mail Street 2:	Not reported
Generator Mail City:	Greenwood
Generator Mail Zip:	29646
Generator Mail State:	SC
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	KYD053348108
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	3700 LaGrange Road
Designated Facility Mail City:	Smithfield
Designated Facility Mail Zip:	40068
Designated Facility Mail State:	KY
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	3700 LaGrange Road
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	Smithfield
Designated Facility Location Zip:	40068
Designated Facility Location State:	KY
Designated Facility Contact Company Name:	Safety-Kleen Systems, Inc.
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	006659627SKS
Last Updated Date:	20190827
Shipped Date:	20190517
Received Date:	20190618
Manifest Status:	Corrected
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	SCD000419069
Generator Name:	Ascend Performance
Generator Location Street Number:	Not reported
Generator Location Street 1:	1515 HIGHWAY 246 S
Generator Location Street 2:	Not reported
Generator Location City:	GREENWOOD
Generator Location State:	SC
Generator Location Zip:	29646
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1515 Hwy 246 South
Generator Mail Street 2:	Not reported
Generator Mail City:	Greenwood
Generator Mail Zip:	29646
Generator Mail State:	SC
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	TXD055141378
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2027 Independence Parkway South

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Designated Facility Mail City: La Porte
Designated Facility Mail Zip: 77571
Designated Facility Mail State: TX
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: 2027 Independence Parkway South
Designated Facility Location Street 2: Not reported
Designated Facility Location City: La Porte
Designated Facility Location Zip: 77571
Designated Facility Location State: TX
Designated Facility Contact Company Name: Clean Harbors Deer Park, LLC
Manifest Residue Indicator: N
Rejection Indicator: N

Manifest Tracking Number: 006659748SKS
Last Updated Date: 20190827
Shipped Date: 20190712
Received Date: 20190726
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: SCD000419069
Generator Name: Ascend Performance
Generator Location Street Number: Not reported
Generator Location Street 1: 1515 HIGHWAY 246 S
Generator Location Street 2: Not reported
Generator Location City: GREENWOOD
Generator Location State: SC
Generator Location Zip: 29646
Generator Mail Street Number: Not reported
Generator Mail Street 1: 1515 Hwy 246 South
Generator Mail Street 2: Not reported
Generator Mail City: Greenwood
Generator Mail Zip: 29646
Generator Mail State: SC
Generator Contact Company Name: Not reported
Designated Facility EPA ID: KYD053348108
Designated Facility Name: Not reported
Designated Facility Mail Street Number: Not reported
Designated Facility Mail Street 1: Not reported
Designated Facility Mail Street 2: 3700 LaGrange Road
Designated Facility Mail City: Smithfield
Designated Facility Mail Zip: 40068
Designated Facility Mail State: KY
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: 3700 LaGrange Road
Designated Facility Location Street 2: Not reported
Designated Facility Location City: Smithfield
Designated Facility Location Zip: 40068
Designated Facility Location State: KY
Designated Facility Contact Company Name: Safety-Kleen Systems, Inc.
Manifest Residue Indicator: N
Rejection Indicator: N

Manifest Tracking Number: 006659749SKS
Last Updated Date: 20190904
Shipped Date: 20190712
Received Date: 20190809

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	SCD000419069
Generator Name:	Ascend Performance
Generator Location Street Number:	Not reported
Generator Location Street 1:	1515 HIGHWAY 246 S
Generator Location Street 2:	Not reported
Generator Location City:	GREENWOOD
Generator Location State:	SC
Generator Location Zip:	29646
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1515 Hwy 246 South
Generator Mail Street 2:	Not reported
Generator Mail City:	Greenwood
Generator Mail Zip:	29646
Generator Mail State:	SC
Generator Contact Company Name:	Not reported
Designated Facility EPA ID:	TXD055141378
Designated Facility Name:	Not reported
Designated Facility Mail Street Number:	Not reported
Designated Facility Mail Street 1:	Not reported
Designated Facility Mail Street 2:	2027 Independence Parkway South
Designated Facility Mail City:	La Porte
Designated Facility Mail Zip:	77571
Designated Facility Mail State:	TX
Designated Facility Location Street Number:	Not reported
Designated Facility Location Street 1:	2027 Independence Parkway South
Designated Facility Location Street 2:	Not reported
Designated Facility Location City:	La Porte
Designated Facility Location Zip:	77571
Designated Facility Location State:	TX
Designated Facility Contact Company Name:	Clean Harbors Deer Park, LLC
Manifest Residue Indicator:	N
Rejection Indicator:	N
Manifest Tracking Number:	006659768SKS
Last Updated Date:	20190916
Shipped Date:	20190719
Received Date:	20190815
Manifest Status:	Signed
Submission Type:	DataImage5Copy
Origin Type:	Service
Generator EPA ID:	CESQG
Generator Name:	Luxor Scientific LLC
Generator Location Street Number:	Not reported
Generator Location Street 1:	1327 MILLER RD SUITE F
Generator Location Street 2:	Not reported
Generator Location City:	GREENVILLE
Generator Location State:	SC
Generator Location Zip:	29607
Generator Mail Street Number:	Not reported
Generator Mail Street 1:	1327 Miller Rd Suite F
Generator Mail Street 2:	Not reported
Generator Mail City:	Greenville
Generator Mail Zip:	29607
Generator Mail State:	SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Generator Contact Company Name: Not reported
Designated Facility EPA ID: TXD055141378
Designated Facility Name: Not reported
Designated Facility Mail Street Number: Not reported
Designated Facility Mail Street 1: Not reported
Designated Facility Mail Street 2: 2027 Independence Parkway South
Designated Facility Mail City: La Porte
Designated Facility Mail Zip: 77571
Designated Facility Mail State: TX
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: 2027 Independence Parkway South
Designated Facility Location Street 2: Not reported
Designated Facility Location City: La Porte
Designated Facility Location Zip: 77571
Designated Facility Location State: TX
Designated Facility Contact Company Name: Clean Harbors Deer Park, LLC
Manifest Residue Indicator: N
Rejection Indicator: N

Manifest Tracking Number: 006659825SKS
Last Updated Date: 20191009
Shipped Date: 20190815
Received Date: 20190909
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: CESQG
Generator Name: Luxor Scientific Llc
Generator Location Street Number: Not reported
Generator Location Street 1: 1327 MILLER RD SUITE F
Generator Location Street 2: Not reported
Generator Location City: GREENVILLE
Generator Location State: SC
Generator Location Zip: 29607
Generator Mail Street Number: Not reported
Generator Mail Street 1: 1327 Miller Rd Suite F
Generator Mail Street 2: Not reported
Generator Mail City: Greenville
Generator Mail Zip: 29607
Generator Mail State: SC
Generator Contact Company Name: Not reported
Designated Facility EPA ID: TXD055141378
Designated Facility Name: Not reported
Designated Facility Mail Street Number: Not reported
Designated Facility Mail Street 1: Not reported
Designated Facility Mail Street 2: 2027 Independence Parkway South
Designated Facility Mail City: La Porte
Designated Facility Mail Zip: 77571
Designated Facility Mail State: TX
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: 2027 Independence Parkway South
Designated Facility Location Street 2: Not reported
Designated Facility Location City: La Porte
Designated Facility Location Zip: 77571
Designated Facility Location State: TX
Designated Facility Contact Company Name: Clean Harbors Deer Park, LLC
Manifest Residue Indicator: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Rejection Indicator: N

Manifest Tracking Number: 006659924SKS
Last Updated Date: 20190821
Shipped Date: 20190122
Received Date: 20190204
Manifest Status: Corrected
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: CESQG
Generator Name: Luxor Scientific Llc
Generator Location Street Number: Not reported
Generator Location Street 1: 1327 MILLER RD SUITE F
Generator Location Street 2: Not reported
Generator Location City: GREENVILLE
Generator Location State: SC
Generator Location Zip: 29607
Generator Mail Street Number: Not reported
Generator Mail Street 1: 1327 Miller Rd Suite F
Generator Mail Street 2: Not reported
Generator Mail City: Greenville
Generator Mail Zip: 29607
Generator Mail State: SC
Generator Contact Company Name: Not reported
Designated Facility EPA ID: TXD055141378
Designated Facility Name: Not reported
Designated Facility Mail Street Number: Not reported
Designated Facility Mail Street 1: Not reported
Designated Facility Mail Street 2: 2027 Independence Parkway South
Designated Facility Mail City: La Porte
Designated Facility Mail Zip: 77571
Designated Facility Mail State: TX
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: 2027 Independence Parkway South
Designated Facility Location Street 2: Not reported
Designated Facility Location City: La Porte
Designated Facility Location Zip: 77571
Designated Facility Location State: TX
Designated Facility Contact Company Name: Clean Harbors Deer Park, LLC
Manifest Residue Indicator: N
Rejection Indicator: N

Manifest Tracking Number: 006659926SKS
Last Updated Date: 20190304
Shipped Date: 20190122
Received Date: 20190206
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: CESQG
Generator Name: Luxor Scientific Llc
Generator Location Street Number: Not reported
Generator Location Street 1: 1327 MILLER RD SUITE F
Generator Location Street 2: Not reported
Generator Location City: GREENVILLE
Generator Location State: SC
Generator Location Zip: 29607

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Generator Mail Street Number: Not reported
Generator Mail Street 1: 1327 Miller Rd Suite F
Generator Mail Street 2: Not reported
Generator Mail City: Greenville
Generator Mail Zip: 29607
Generator Mail State: SC
Generator Contact Company Name: Not reported
Designated Facility EPA ID: KYD053348108
Designated Facility Name: Not reported
Designated Facility Mail Street Number: Not reported
Designated Facility Mail Street 1: Not reported
Designated Facility Mail Street 2: 3700 LaGrange Road
Designated Facility Mail City: Smithfield
Designated Facility Mail Zip: 40068
Designated Facility Mail State: KY
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: 3700 LaGrange Road
Designated Facility Location Street 2: Not reported
Designated Facility Location City: Smithfield
Designated Facility Location Zip: 40068
Designated Facility Location State: KY
Designated Facility Contact Company Name: Safety-Kleen Systems, Inc.
Manifest Residue Indicator: N
Rejection Indicator: N

Manifest Tracking Number: 006659927SKS
Last Updated Date: 20190226
Shipped Date: 20190122
Received Date: 20190131
Manifest Status: Signed
Submission Type: DataImage5Copy
Origin Type: Service
Generator EPA ID: CESQG
Generator Name: Luxor Scientific Llc
Generator Location Street Number: Not reported
Generator Location Street 1: 1327 MILLER RD SUITE F
Generator Location Street 2: Not reported
Generator Location City: GREENVILLE
Generator Location State: SC
Generator Location Zip: 29607
Generator Mail Street Number: Not reported
Generator Mail Street 1: 1327 Miller Rd Suite F
Generator Mail Street 2: Not reported
Generator Mail City: Greenville
Generator Mail Zip: 29607
Generator Mail State: SC
Generator Contact Company Name: Not reported
Designated Facility EPA ID: NCD000648451
Designated Facility Name: Not reported
Designated Facility Mail Street Number: Not reported
Designated Facility Mail Street 1: Not reported
Designated Facility Mail Street 2: 208 Watlington Industrial Drive
Designated Facility Mail City: Reidsville
Designated Facility Mail Zip: 27320
Designated Facility Mail State: NC
Designated Facility Location Street Number: Not reported
Designated Facility Location Street 1: 208 Watlington Industrial Drive

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC (Continued)

1015736379

Designated Facility Location Street 2: Not reported
Designated Facility Location City: Reidsville
Designated Facility Location Zip: 27320
Designated Facility Location State: NC
Designated Facility Contact Company Name: Clean Harbors Reidsville LLC
Manifest Residue Indicator: N
Rejection Indicator: N

Transporter:

Manifest Tracking Number: 008251089SKS
Transporter Line Number: 1
Transporter EPA ID: TXR000081205
Transporter Name: Safety-Kleen Systems, Inc.

Manifest Tracking Number: 008251089SKS
Transporter Line Number: 2
Transporter EPA ID: MAD039322250
Transporter Name: Clean Harbors Environmental Services, Inc.

Waste Line:

Manifest Tracking Number: 008251089SKS
Waste Line Number: 1
U.S. DOT Hazardous Indicator: Y
U.S. DOT ID Number: UN1992
U.S. DOT Description: Un1992, Waste Un1992, Waste Flammable Liquids, Toxic , N.O.S.,), Pg I (Isopropylalcohol, Dichloromethane), 3, (6.1), 3, (6.1), Pg I

Non-Hazardous Waste Description: Not reported
Number of Containers: 1
Container Type Code: DF
Container Type Description: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 40
Quantity Unit of Measure Code: P
Quantity Unit of Measure Description: Pounds
Waste Quantity, in Tons: 0.02
Acute Waste Quantity, in Tons: 0
Non-Acute Waste Quantity, in Tons: 0.02
Waste Quantity, in Kilograms: 18.1406
Acute Waste Quantity, in Kilograms: 0
Non-Acute Waste Quantity, in Kilograms: 18.1406
Management Method Code: H141
Management Method Description: STORAGE, BULKING AND/OR TRANSFER OFF SITE
Waste Residue Indicator: N
Quantity Discrepancy Indicator: N
Waste Type Discrepancy Indicator: N
Waste Density: Not reported
Waste Density Unit of Measure Code: Not reported
Waste Density Unit of Measure Description: Not reported
Form Code: Not reported
Form Code Description: Not reported
Source Code: Not reported
Source Code Description: Not reported
Waste Minimization Code: Not reported
Waste Minimization Code Description: Not reported
Consent Number: Not reported
EPA Waste Indicator: Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC GREENWOOD (Continued)

S111432091

Container Type:	DF
Waste Quantity:	15
Unit:	P
Handling Code:	Not reported
TSP EPA ID:	Not reported
Date TSP Sig:	Not reported
Year:	2009
Manifest Number:	001354295SKS
Manifest Type:	T
Generator EPA ID:	SCD000419069
Generator Date:	03/10/2009
Mailing Address:	Not reported
Contact Name:	Not reported
Contact Phone:	864-942-4471
TSD EPA ID:	PAD987367216
TSD Date:	Not reported
TSD Facility Name:	AERC COM INC ADVANCED ENVIRONMENTAL RECYCLING
TSD Facility Address:	2591 MITCHELL AVENUE
TSD Facility City:	ALLENTOWN
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	1
Waste Number:	D009
Container Number:	1
Container Type:	DF
Waste Quantity:	15
Unit:	P
Handling Code:	Not reported
TSP EPA ID:	Not reported
Date TSP Sig:	Not reported
Year:	2009
Manifest Number:	001354295SKS
Manifest Type:	T
Generator EPA ID:	SCD000419069
Generator Date:	03/10/2009
Mailing Address:	Not reported
Contact Name:	Not reported
Contact Phone:	864-942-4471
TSD EPA ID:	PAD987367216
TSD Date:	Not reported
TSD Facility Name:	AERC COM INC ADVANCED ENVIRONMENTAL RECYCLING
TSD Facility Address:	2591 MITCHELL AVENUE
TSD Facility City:	ALLENTOWN
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	1
Waste Number:	D011
Container Number:	1
Container Type:	DF
Waste Quantity:	15
Unit:	P
Handling Code:	Not reported
TSP EPA ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASCEND PERFORMANCE MATERIALS LLC GREENWOOD (Continued)

S111432091

Date TSP Sig: Not reported

7
WNW
1/8-1/4
0.141 mi.
747 ft.

SOLUTIA - GREENWOOD PLANT
HWY 246
GREENWOOD, SC 29648

SC AST 1000376809
TSCA N/A

Actual:
573 ft.

AST:

Focus Map:
5

Facility ID: 1795
District: Upper Savannah
Mailing Addr: Not reported
Mailing City,St,Zip: Greenwood, SC 29648-
Facility Manager: Paul Zawila
Manager Phone: 8649424292
Facility office location: PO Box 1057
Facility phone number: 8649424201
Facility manager Ext: Not reported
Tank A-How many of size < 250 glns: 0
Tank B-How many of size 250-1000 glns: 2
Tank C-How many of size 1001-2000 glns: 0
Tank D-How many of size 2001-10000 glns: 7
Tank E-How many of size 10001-42000 glns: 4
Tank F-How many of size 42001-250000 glns: 3
Tank G-How many of size 250001-1000000 glns: 1
Tank H-How many of size 1000001-4000000 glns: 1
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: False
Total site capacity 42,001-100,000 glns: False
Total site capacity 100,001-250,000 glns: False
Total site capacity 250,001-1,000,000 glns: True
Total site capacity 1,000,001-5,000,000 glns: False
Total site capacity 5,000,0001-10,000,000 glns: False
Total site capacity >10,000,000 glns: False
Actual storage amount in gallons: 500000.00000
NAICS code: 10.00000
Is this a registered terminal facility?: False
If not, does it need to be registered?: False
Earthen containment: False
Asphalt containment: False
Liner: False
Concrete floor and walls: True
Concrete walls, earth floor: False
Block walls, concrete floor: False
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: 34 13 49.30 -82 03 15.97
Date data was collected: 07/01/02
Comments: total estimate

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

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

8
ESE
1/8-1/4
0.143 mi.
757 ft.

MONSANTO CHEMICAL COMPANY
INT OF CO RD 100 &SC 246
GREENWOOD, SC 29648

SC SHWS **S117667509**
SC VCP **N/A**
SC ALLSITES

Actual:
573 ft.
Focus Map:
5

SHWS:
Name: MONSANTO CHEMICAL COMPANY
Address: INT OF CO RD 100 &SC 246
City,State,Zip: GREENWOOD, SC 29648
EPA ID: SCD000419069

VCP:
Name: MONSANTO CHEMICAL COMPANY
Address: INT OF CO RD 100 &SC 246
City,State,Zip: GREENWOOD, SC 29648
Person Company: ASCEND PERFORMANCE MATERIALS OPERATIONS LLC
Prim Address 1: Not reported
Prim Address 2: Not reported
Prim City: Not reported
Prim State: Not reported
Prim Zip: Not reported
Type Brownfield: Not reported
Contact: DIANE SACKMAN
Status code: ACTIVE
File Number: 50583
Exec Date: 30-Jun-16
Contract Mailed Date: Not reported
Date Terminated: Not reported
Contract #: 16-4830-RP
Contract Type: RP
Contract Manager: Not reported
Acreage: Not reported
COC Issued Date: Not reported
RC Executed Date: Not reported
I C Received: Not reported
Workplan Due: Not reported
Workplan Receive: Not reported
Workplan Reviewed: Not reported
Workplan Approved: Not reported
Report Receive: Not reported
Report Reviewed: Not reported
Report Approved: Not reported
Cap Approved: Not reported
PCAS Number: 4830
Prim Bill Ind: Y

ALLSITES:
Name: MONSANTO CHEMICAL COMPANY
Address: INT OF CO RD 100 &SC 246
City,State,Zip: GREENWOOD, SC 29648
Brownfield: Not reported
Brownfield Type: Not reported
Funds Used: No
Resp Action: No
Permit Number: Not reported
Program: Not reported
Owner: ASCEND PERFORMANCE MATERIALS OPERATIONS LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONSANTO CHEMICAL COMPANY (Continued)

S117667509

Project Status Code: ACTIVE
Execute Date: 06/30/2016
Restrictions Filed Date: Not yet recorded.
Cleanup Contract Complete Date: Not reported
Project Complete Date: Not yet completed.
File Number: 50583
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: 34.23196
Long: -82.05288

B9 **ONE STOP #1**
WNW **1628 HWY 246 S**
1/8-1/4 **GREENWOOD, SC 29646**
0.189 mi.
1000 ft. **Site 1 of 2 in cluster B**

SC LUST **U004018929**
SC UST **N/A**
SC Financial Assurance

Actual: **LUST:**
588 ft. Name: ONE STOP #1
Focus Map: Address: 1628 HWY 246 S
5 City, State, Zip: GREENWOOD, SC 29646-8403
Release Number: 1
Facility ID: 04702
Release Status Number: Not reported
Substance: PETRO
Tank Owner Company Name: ONE STOP PETROLEUM INC
Tank Owner Last Name: Not reported
Tank Owner First name: Not reported
NFA Date: 06/18/1990
Tank Owner City: Not reported
Confirmed Date: Not reported
Release Date: Not reported
EID: Not reported
Local Facility District: Not reported
SCRBCA Class Number: Not reported
Release Fin Type Code: Not reported
Qualified: Not reported
Release Source: Not reported
Local Fac Last Name: Not reported
Local Fac First Name: Not reported
User Name: STOUDEDW
Cleanup Initiated Date: Not reported
Prefix: Not reported
Total Score: Not reported

UST:
Name: ONE STOP #1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP #1 (Continued)

U004018929

Address: 1628 HWY 246 S
City: GREENWOOD
Facility ID: 04702
Permit: P 04702
Owner: ONE STOP PETROLEUM INC
Owner Address: 1628 HWY 246 S
Owner City, st, zip: GREENWOOD SC 29649
Owner Phone: 864-543-9490

Tank ID: 1
Status: **Abandoned**
Capacity: 2000
Product: Gasoline
Calcage: 10

Name: ONE STOP #1
Address: 1628 HWY 246 S
City: GREENWOOD

Tank ID: 2
Status: **Abandoned**
Capacity: 3000
Product: Gasoline
Calcage: 10

Name: ONE STOP #1
Address: 1628 HWY 246 S
City: GREENWOOD

Tank ID: 3
Status: **Abandoned**
Capacity: 3000
Product: Gasoline
Calcage: 10

Name: ONE STOP #1
Address: 1628 HWY 246 S
City: GREENWOOD

Tank ID: 4
Status: **Currently in Use**
Capacity: 8000
Product: Gasoline Super/Prem
Calcage: 0

Name: ONE STOP #1
Address: 1628 HWY 246 S
City: GREENWOOD

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

Name: ONE STOP #1
Address: 1628 HWY 246 S

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP #1 (Continued)

U004018929

City: GREENWOOD
Tank ID: 6
Status: Currently in Use
Capacity: 10000
Product: Diesel fuel
Calclage: 0

SC Financial Assurance 3:

Name: ONE STOP #1
Address: 1628 HWY 246 S
City,State,Zip: GREENWOOD, SC 29646-8403
Issuer Last Name: ONE STOP OF CORONACA INC
Issuer First Name: Not reported
Owner Name: ONE STOP PETROLEUM INC
Owner Address: 1138 REYNOLDS AVE
Owner City St Zip: GREENWOOD, SC 29646
Mechanism: Self Insurance 280.101
Date Expired: 10/30/2024
Bill: 3

B10
WNW
1/8-1/4
0.189 mi.
1000 ft.

ONE STOP #1
1628 HWY 246 S
GREENWOOD, SC

UST FINDER 1028697633
UST FINDER RELEASE N/A

Site 2 of 2 in cluster B

Actual:
588 ft.
Focus Map:
5

UST FINDER:
Object ID: 395402
Facility ID: SC4702
Name: ONE STOP #1
Address: 1628 HWY 246 S
City,State,Zip: GREENWOOD, SC
Address Match Type: Not reported
Open USTs: 3
Closed USTs: 3
TOS USTs: 0
Population 1500ft: Not reported
Private Wells 1500ft: 5
Within 100yr Floodplain: No
Land Use: Not reported
Within SPA: No
SPA PWS Facility ID: Not reported
SPA Water Type: Not reported
SPA Facility Type: Not reported
SPA HUC12: Not reported
Within WHPA: No
WHPA PWS Facility ID: Not reported
WHPA Water Type: Not reported
WHPA Facility Type: Not reported
WHPA HUC12: Not reported
Facility Status: Open UST(s)
Date of Last Inspection: Not reported
EPA Region: 4
Tribe: Not reported
Coordinate Source: State
X Coord: -82.05200195

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP #1 (Continued)

1028697633

Y Coord: 34.22772217
Latitude: 34.22772217
Longitude: -82.05200195

UST FINDER:

Object ID: 1003017
Facility ID: SC4702
Tank ID: SC4702_1
Tank Status: Closed
Installation Date: Not reported
Removal Date: Not reported
Tank Capacity: 2000
Substances: GN
Tank Wall Type: Not reported

Object ID: 1003018
Facility ID: SC4702
Tank ID: SC4702_2
Tank Status: Closed
Installation Date: Not reported
Removal Date: Not reported
Tank Capacity: 3000
Substances: GN
Tank Wall Type: Not reported

Object ID: 1003019
Facility ID: SC4702
Tank ID: SC4702_3
Tank Status: Closed
Installation Date: Not reported
Removal Date: Not reported
Tank Capacity: 3000
Substances: GN
Tank Wall Type: Not reported

Object ID: 1003020
Facility ID: SC4702
Tank ID: SC4702_4
Tank Status: Open
Installation Date: Not reported
Removal Date: Not reported
Tank Capacity: 8000
Substances: PREM
Tank Wall Type: Not reported

Object ID: 1003021
Facility ID: SC4702
Tank ID: SC4702_5
Tank Status: Open
Installation Date: Not reported
Removal Date: Not reported
Tank Capacity: 12000
Substances: RUL
Tank Wall Type: Not reported

Object ID: 1003022
Facility ID: SC4702
Tank ID: SC4702_6

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONE STOP #1 (Continued)

1028697633

Tank Status: Open
Installation Date: Not reported
Removal Date: Not reported
Tank Capacity: 10000
Substances: DL
Tank Wall Type: Not reported

UST FINDER RELEASE:

Object ID: 24336
Facility ID: SC4702
Lust ID: SC4702_1
Name: ONE STOP #1
Address: 1628 HWY 246 S
City,State,Zip: GREENWOOD, SC 0
Address Match Type: PointAddress
Reported Date: 1990/06/18 15:59:59+00
Status: No Further Action
Substance: PETRO
Population within 1500ft: 53
Domestic Wells within 1500ft: 5
Land Use: Developed, Low Intensity
Within SPA: No
SPA PWS Facility ID: Not reported
SPA Water Type: Not reported
SPA Facility Type: Not reported
SPA HUC12: Not reported
Within WHPA: No
WHPA PWS Facility ID: Not reported
WHPA Water Type: Not reported
WHPA Facility Type: Not reported
WHPA HUC12: Not reported
Within 100yr Floodplain: No
Tribe: Not reported
EPA Region: 4
NFA Letter 1: Not reported
NFA Letter 2: Not reported
NFA Letter 3: Not reported
NFA Letter 4: Not reported
Closed With Residual Contaminate: Not reported
Coordinate Source: Geocode
X Coord: -82.05208
Y Coord: 34.2280200000001
Latitude: 34.22802
Longitude: -82.05208

11
SE
1/4-1/2
0.282 mi.
1487 ft.

MONSANTO CHEMICAL COMPANY
GREENWOOD (County), SC

SC SWF/LF S108237260
N/A

Actual:
510 ft.
Focus Map:
5

LF:
Name: MONSANTO CHEMICAL COMPANY
Address: Not reported
City,State,Zip: SC
Mailing Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONSANTO CHEMICAL COMPANY (Continued)

S108237260

Mailing State:	Not reported
Mailing City:	Not reported
Mailing Zip:	0
Facility ID:	Not reported
Rate Restriction:	Not reported
Rate Units:	Not reported
Cap Units:	Not reported
Online Data:	IWP
GW Mod Reqd:	Not reported
EQC Region:	Upstate
EQC Region Office:	Greenwood
Total Capacity:	Not reported
Status:	Not Active
Class:	Not reported
UTM-E:	404478.28125
UTM-N:	3788031.25000
Contact Name:	Not reported
Contact Phone:	Not reported

Count: 8 records

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
GREENWOOD	2004100824		HIGHWAY 246		HMIRS
GREENWOOD	2000090992		PUCKETT FERRY ROAD		HMIRS
GREENWOOD	S112336064		INTERSECTION OF E CALHOUN RD AND PULLHAM		SC SPILLS
GREENWOOD	S123792132	OLD MOTORCYCLE SHOP	CORNER OF MONTAGUE AVE & CALHOUN AVE	29649	SC ASBESTOS
GREENWOOD	S123343955	OLD MOTORCYCLE SHOP	CORNER OF MONTAGUE AVE AND CALHOUN RD	29649	SC ASBESTOS
GREENWOOD	S123344024	OLD MOTORCYCLE SHOP	CORNER OF MONTAGUE AVE & CALHOUN RD	29649	SC ASBESTOS
GREENWOOD	S127630797	GREENWOOD MILLS HARRIS PLANT	CALHOUN RD	29646	SC ASBESTOS
GREENWOOD	S118176611	GREENWOOD MILLS/HARRIS PLANT	CALHOUN RD	29646	SC NPDES

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

Date of Government Version: 12/19/2024	Source: EPA
Date Data Arrived at EDR: 01/02/2025	Telephone: N/A
Date Made Active in Reports: 01/21/2025	Last EDR Contact: 01/02/2025
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/07/2025
	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: 12/19/2024	Source: EPA
Date Data Arrived at EDR: 01/02/2025	Telephone: N/A
Date Made Active in Reports: 01/21/2025	Last EDR Contact: 01/02/2025
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/07/2025
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 12/19/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/21/2025
Number of Days to Update: 19

Source: EPA
Telephone: N/A
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 11/20/2024
Date Data Arrived at EDR: 12/18/2024
Date Made Active in Reports: 12/20/2024
Number of Days to Update: 2

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 12/18/2024
Next Scheduled EDR Contact: 04/07/2025
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 12/19/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/21/2025
Number of Days to Update: 19

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 12/19/2024	Source: EPA
Date Data Arrived at EDR: 01/02/2025	Telephone: 800-424-9346
Date Made Active in Reports: 01/21/2025	Last EDR Contact: 01/02/2025
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/21/2025
	Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/16/2024	Source: EPA
Date Data Arrived at EDR: 09/17/2024	Telephone: 800-424-9346
Date Made Active in Reports: 12/06/2024	Last EDR Contact: 12/12/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 09/16/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/17/2024	Telephone: (404) 562-8651
Date Made Active in Reports: 12/06/2024	Last EDR Contact: 12/12/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 09/16/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/17/2024	Telephone: (404) 562-8651
Date Made Active in Reports: 12/06/2024	Last EDR Contact: 12/12/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/16/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/17/2024	Telephone: (404) 562-8651
Date Made Active in Reports: 12/06/2024	Last EDR Contact: 12/12/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 09/16/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/17/2024	Telephone: (404) 562-8651
Date Made Active in Reports: 12/06/2024	Last EDR Contact: 12/12/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 07/15/2024	Source: Department of the Navy
Date Data Arrived at EDR: 07/17/2024	Telephone: 843-820-7326
Date Made Active in Reports: 10/09/2024	Last EDR Contact: 11/13/2024
Number of Days to Update: 84	Next Scheduled EDR Contact: 02/17/2025
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 07/24/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/08/2024	Telephone: 703-603-0695
Date Made Active in Reports: 08/15/2024	Last EDR Contact: 11/15/2024
Number of Days to Update: 7	Next Scheduled EDR Contact: 12/02/2024
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 07/24/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/08/2024	Telephone: 703-603-0695
Date Made Active in Reports: 08/15/2024	Last EDR Contact: 11/15/2024
Number of Days to Update: 7	Next Scheduled EDR Contact: 03/03/2025
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 06/11/2024

Date Data Arrived at EDR: 06/17/2024

Date Made Active in Reports: 09/04/2024

Number of Days to Update: 79

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 12/11/2024

Next Scheduled EDR Contact: 03/31/2025

Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

SHWS: Site Assessment Section Project List

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

Date of Government Version: 03/18/2024

Date Data Arrived at EDR: 03/26/2024

Date Made Active in Reports: 06/12/2024

Number of Days to Update: 78

Source: Department of Environmental Services

Telephone: 803-898-0835

Last EDR Contact: 01/09/2025

Next Scheduled EDR Contact: 03/17/2025

Data Release Frequency: Semi-Annually

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Permitted Landfills List

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

Date of Government Version: 09/23/2024

Date Data Arrived at EDR: 09/25/2024

Date Made Active in Reports: 12/12/2024

Number of Days to Update: 78

Source: Department of Environmental Services

Telephone: 803-734-5165

Source: Department of Health and Environmental Control, GIS Section

Telephone: 803-896-4084

Last EDR Contact: 11/27/2024

Next Scheduled EDR Contact: 03/17/2025

Data Release Frequency: Semi-Annually

Lists of state and tribal leaking storage tanks

LUST: Leaking Underground Storage Tank List

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

Date of Government Version: 09/20/2024

Date Data Arrived at EDR: 09/26/2024

Date Made Active in Reports: 12/12/2024

Number of Days to Update: 77

Source: Department of Environmental Services

Telephone: 803-898-4350

Last EDR Contact: 01/09/2025

Next Scheduled EDR Contact: 04/28/2025

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: 05/07/2024

Date Data Arrived at EDR: 05/30/2024

Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 1

Telephone: 617-918-1313

Last EDR Contact: 01/16/2025

Next Scheduled EDR Contact: 04/28/2025

Data Release Frequency: Varies

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: 05/07/2024	Source: EPA Region 7
Date Data Arrived at EDR: 05/30/2024	Telephone: 913-551-7003
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 01/16/2025
Number of Days to Update: 90	Next Scheduled EDR Contact: 04/28/2025
	Data Release Frequency: Varies

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

Date of Government Version: 04/11/2024	Source: EPA, Region 5
Date Data Arrived at EDR: 05/30/2024	Telephone: 312-886-7439
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 01/16/2025
Number of Days to Update: 90	Next Scheduled EDR Contact: 04/28/2025
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 05/07/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/30/2024	Telephone: 415-972-3372
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 01/16/2025
Number of Days to Update: 90	Next Scheduled EDR Contact: 04/28/2025
	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: 05/07/2024	Source: EPA Region 10
Date Data Arrived at EDR: 05/30/2024	Telephone: 206-553-2857
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 01/16/2025
Number of Days to Update: 90	Next Scheduled EDR Contact: 04/28/2025
	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: 05/07/2024	Source: EPA Region 6
Date Data Arrived at EDR: 05/30/2024	Telephone: 214-665-6597
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 01/16/2025
Number of Days to Update: 90	Next Scheduled EDR Contact: 04/28/2025
	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: 05/07/2024	Source: EPA Region 8
Date Data Arrived at EDR: 05/30/2024	Telephone: 303-312-6271
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 01/16/2025
Number of Days to Update: 90	Next Scheduled EDR Contact: 04/28/2025
	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: 05/07/2024	Source: EPA Region 4
Date Data Arrived at EDR: 05/30/2024	Telephone: 404-562-8677
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 01/16/2025
Number of Days to Update: 90	Next Scheduled EDR Contact: 04/28/2025
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 08/12/2024	Source: FEMA
Date Data Arrived at EDR: 10/30/2024	Telephone: 202-646-5797
Date Made Active in Reports: 01/14/2025	Last EDR Contact: 12/23/2024
Number of Days to Update: 76	Next Scheduled EDR Contact: 04/14/2025
	Data Release Frequency: Varies

UST: Comprehensive Underground Storage Tanks

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

Date of Government Version: 10/07/2024	Source: Department of Environmental Services
Date Data Arrived at EDR: 10/09/2024	Telephone: 803-896-7957
Date Made Active in Reports: 12/30/2024	Last EDR Contact: 12/17/2024
Number of Days to Update: 82	Next Scheduled EDR Contact: 04/14/2025
	Data Release Frequency: Quarterly

AST: Aboveground Storage Tank List

Registered Aboveground Storage Tanks.

Date of Government Version: 03/25/2004	Source: Department of Environmental Services
Date Data Arrived at EDR: 08/04/2004	Telephone: 803-898-4350
Date Made Active in Reports: 09/23/2004	Last EDR Contact: 08/13/2024
Number of Days to Update: 50	Next Scheduled EDR Contact: 12/02/2024
	Data Release Frequency: No Update Planned

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: 05/14/2024	Source: EPA, Region 1
Date Data Arrived at EDR: 05/30/2024	Telephone: 617-918-1313
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 01/16/2025
Number of Days to Update: 90	Next Scheduled EDR Contact: 04/28/2025
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/11/2024	Source: EPA Region 5
Date Data Arrived at EDR: 05/30/2024	Telephone: 312-886-6136
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 01/16/2025
Number of Days to Update: 90	Next Scheduled EDR Contact: 04/28/2025
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/14/2024	Source: EPA Region 10
Date Data Arrived at EDR: 05/30/2024	Telephone: 206-553-2857
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 01/16/2025
Number of Days to Update: 90	Next Scheduled EDR Contact: 04/28/2025
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/14/2024	Source: EPA Region 4
Date Data Arrived at EDR: 05/30/2024	Telephone: 404-562-9424
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 01/16/2025
Number of Days to Update: 90	Next Scheduled EDR Contact: 07/29/2024
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/14/2024	Source: EPA Region 9
Date Data Arrived at EDR: 05/30/2024	Telephone: 415-972-3368
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 01/16/2025
Number of Days to Update: 90	Next Scheduled EDR Contact: 04/28/2025
	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: 05/14/2024	Source: EPA Region 8
Date Data Arrived at EDR: 05/30/2024	Telephone: 303-312-6137
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 01/16/2025
Number of Days to Update: 90	Next Scheduled EDR Contact: 04/28/2025
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/14/2024	Source: EPA Region 7
Date Data Arrived at EDR: 05/30/2024	Telephone: 913-551-7003
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 01/16/2025
Number of Days to Update: 90	Next Scheduled EDR Contact: 04/28/2025
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/14/2024	Source: EPA Region 6
Date Data Arrived at EDR: 05/30/2024	Telephone: 214-665-7591
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 01/16/2025
Number of Days to Update: 90	Next Scheduled EDR Contact: 04/28/2025
	Data Release Frequency: Varies

GWT: GWT Management Tracking

Groundwater Tracking information. Active sites reflect the list of current open releases at ASTs but also pipelines, spills, heating oil tanks, or otherwise non-permitted petroleum releases. There is no way to separate them out in the database unfortunately. NFA does not reflect all sites closed.

Date of Government Version: 08/15/2024	Source: Department of Environmental Services
Date Data Arrived at EDR: 08/20/2024	Telephone: 803-898-8137
Date Made Active in Reports: 11/01/2024	Last EDR Contact: 01/09/2025
Number of Days to Update: 73	Next Scheduled EDR Contact: 03/03/2025
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal institutional control / engineering control registries

RCR: Registry of Conditional Remedies

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

Date of Government Version: 10/01/2024	Source: Department of Environmental Services
Date Data Arrived at EDR: 12/04/2024	Telephone: 803-896-4000
Date Made Active in Reports: 12/12/2024	Last EDR Contact: 12/04/2024
Number of Days to Update: 8	Next Scheduled EDR Contact: 03/17/2025
	Data Release Frequency: Varies

AUL: Land Use Controls

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

Date of Government Version: 09/03/2024	Source: Department of Environmental Services
Date Data Arrived at EDR: 09/04/2024	Telephone: 803-896-4049
Date Made Active in Reports: 11/18/2024	Last EDR Contact: 12/04/2024
Number of Days to Update: 75	Next Scheduled EDR Contact: 03/17/2025
	Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

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

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 12/10/2024
Number of Days to Update: 142	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Varies

VCP: Voluntary Cleanup Sites

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

Date of Government Version: 10/17/2023	Source: Department of Environmental Services
Date Data Arrived at EDR: 10/18/2023	Telephone: 803-896-4049
Date Made Active in Reports: 10/30/2023	Last EDR Contact: 01/23/2025
Number of Days to Update: 12	Next Scheduled EDR Contact: 04/21/2025
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Lists of state and tribal brownfield sites

BROWNFIELDS: Brownfields Sites Listing

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

Date of Government Version: 10/17/2023
Date Data Arrived at EDR: 10/18/2023
Date Made Active in Reports: 10/30/2023
Number of Days to Update: 12

Source: Department of Environmental Services
Telephone: 803-896-4069
Last EDR Contact: 01/23/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 09/09/2024
Date Data Arrived at EDR: 09/11/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Solid Waste Recycling Facilities

A listing of recycling center locations.

Date of Government Version: 06/30/2019
Date Data Arrived at EDR: 03/13/2020
Date Made Active in Reports: 05/22/2020
Number of Days to Update: 70

Source: Department of Environmental Services
Telephone: 803-896-8985
Last EDR Contact: 12/02/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/23/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

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

IHS OPEN DUMPS: Open Dumps on Indian Land

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

Date of Government Version: 02/07/2024
Date Data Arrived at EDR: 11/13/2024
Date Made Active in Reports: 11/19/2024
Number of Days to Update: 6

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 12/09/2024
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 05/20/2024
Date Data Arrived at EDR: 08/19/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 51

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/22/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: No Update Planned

ALLSITES: Site Assessment & Remediation Public Record Database

The South Carolina Department of Health and Environmental Control is pleased to have the Public Record for your review. The purpose of this database is two-fold. First, it will provide to communities another form of notice of cleanup activity, allowing them to have more information about assessment and cleanup activities in their area and in the State. Second, it can assist those seeking to redevelop brownfield properties within South Carolina.

Date of Government Version: 09/03/2024
Date Data Arrived at EDR: 09/04/2024
Date Made Active in Reports: 11/18/2024
Number of Days to Update: 75

Source: Department of Environmental Services
Telephone: 803-896-4000
Last EDR Contact: 12/04/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Quarterly

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 Environmental Services
Telephone: 803-896-4288
Last EDR Contact: 11/19/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Varies

CDL 2: Clandestine Drug Lab Listing

A listing of clandestine drug lab site locations.

Date of Government Version: 08/15/2024
Date Data Arrived at EDR: 08/16/2024
Date Made Active in Reports: 11/01/2024
Number of Days to Update: 77

Source: South Carolina Law Enforcement Division
Telephone: 803-896-7136
Last EDR Contact: 11/14/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US CDL: Clandestine Drug Labs

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

Date of Government Version: 05/20/2024	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 08/19/2024	Telephone: 202-307-1000
Date Made Active in Reports: 10/09/2024	Last EDR Contact: 11/22/2024
Number of Days to Update: 51	Next Scheduled EDR Contact: 03/03/2025
	Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 12/19/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/02/2025	Telephone: 202-564-6023
Date Made Active in Reports: 01/21/2025	Last EDR Contact: 01/02/2025
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/07/2025
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 06/14/2024	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/17/2024	Telephone: 202-366-4555
Date Made Active in Reports: 06/24/2024	Last EDR Contact: 12/11/2024
Number of Days to Update: 7	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Quarterly

SPILLS: Spill List

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

Date of Government Version: 12/09/2024	Source: Department of Environmental Services
Date Data Arrived at EDR: 12/09/2024	Telephone: 803-898-4111
Date Made Active in Reports: 12/27/2024	Last EDR Contact: 11/14/2024
Number of Days to Update: 18	Next Scheduled EDR Contact: 03/03/2025
	Data Release Frequency: Semi-Annually

SPILLS 90: SPILLS90 data from FirstSearch

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

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

SPILLS 80: SPILLS80 data from FirstSearch

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/26/2001
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/07/2013
Number of Days to Update: 63

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 10/01/2024
Date Data Arrived at EDR: 11/12/2024
Date Made Active in Reports: 01/21/2025
Number of Days to Update: 70

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 11/12/2024
Next Scheduled EDR Contact: 02/24/2025
Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/07/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 12/30/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/30/2021
Date Data Arrived at EDR: 02/03/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/04/2024
Next Scheduled EDR Contact: 02/17/2025
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: 09/16/2024
Date Data Arrived at EDR: 09/17/2024
Date Made Active in Reports: 12/20/2024
Number of Days to Update: 94

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA Watch List

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

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 10/24/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: No Update Planned

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 10/31/2024
Next Scheduled EDR Contact: 02/10/2025
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 06/14/2022
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 283

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 11/13/2023
Date Made Active in Reports: 02/07/2024
Number of Days to Update: 86

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/14/2024
Next Scheduled EDR Contact: 02/24/2025
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 10/15/2024
Date Data Arrived at EDR: 10/16/2024
Date Made Active in Reports: 01/14/2025
Number of Days to Update: 90

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/15/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 10/24/2024
Date Data Arrived at EDR: 11/01/2024
Date Made Active in Reports: 11/19/2024
Number of Days to Update: 18

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 10/01/2024
Date Data Arrived at EDR: 10/23/2024
Date Made Active in Reports: 01/14/2025
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/09/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 09/19/2023	Source: EPA
Date Data Arrived at EDR: 10/03/2023	Telephone: 202-564-6023
Date Made Active in Reports: 10/19/2023	Last EDR Contact: 01/02/2025
Number of Days to Update: 16	Next Scheduled EDR Contact: 02/10/2025
	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: 07/01/2024	Source: EPA
Date Data Arrived at EDR: 10/02/2024	Telephone: 202-566-0500
Date Made Active in Reports: 01/10/2025	Last EDR Contact: 01/02/2025
Number of Days to Update: 100	Next Scheduled EDR Contact: 04/14/2025
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 12/23/2024
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/14/2025
	Data Release Frequency: Quarterly

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

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

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

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

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

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

MLTS: Material Licensing Tracking System

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

Date of Government Version: 10/12/2024	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 10/17/2024	Telephone: 301-415-0717
Date Made Active in Reports: 11/19/2024	Last EDR Contact: 01/09/2025
Number of Days to Update: 33	Next Scheduled EDR Contact: 04/28/2025
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data

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

Date of Government Version: 12/31/2023	Source: Department of Energy
Date Data Arrived at EDR: 10/16/2024	Telephone: 202-586-8719
Date Made Active in Reports: 01/14/2025	Last EDR Contact: 11/20/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 03/10/2025
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 11/20/2024
Number of Days to Update: 251	Next Scheduled EDR Contact: 03/10/2025
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 10/31/2024
Number of Days to Update: 96	Next Scheduled EDR Contact: 02/10/2025
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 12/17/2024
Number of Days to Update: 84	Next Scheduled EDR Contact: 04/07/2025
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

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

Date of Government Version: 10/04/2024
Date Data Arrived at EDR: 10/16/2024
Date Made Active in Reports: 12/06/2024
Number of Days to Update: 51

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/22/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 09/30/2024
Date Data Arrived at EDR: 10/09/2024
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 93

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 12/30/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/12/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 12/30/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 03/03/2023
Date Data Arrived at EDR: 03/03/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 98

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/23/2025
Next Scheduled EDR Contact: 05/12/2025
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/08/2024
Date Data Arrived at EDR: 08/14/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 14

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/14/2024
Next Scheduled EDR Contact: 02/24/2025
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/19/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/21/2025
Number of Days to Update: 19

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/07/2025
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: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/06/2024
Date Data Arrived at EDR: 08/14/2024
Date Made Active in Reports: 08/15/2024
Number of Days to Update: 1

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/18/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/01/2024
Date Data Arrived at EDR: 10/02/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 7

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Date of Government Version: 05/02/2024
Date Data Arrived at EDR: 08/20/2024
Date Made Active in Reports: 10/09/2024
Number of Days to Update: 50

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 09/10/2024
Date Data Arrived at EDR: 09/11/2024
Date Made Active in Reports: 11/19/2024
Number of Days to Update: 69

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/10/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Quarterly

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 98

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 11/22/2024
Next Scheduled EDR Contact: 03/03/2025
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 08/13/2024
Date Data Arrived at EDR: 08/20/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 8

Source: EPA
Telephone: (404) 562-9900
Last EDR Contact: 11/20/2024
Next Scheduled EDR Contact: 03/10/2025
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 12/21/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/27/2024	Telephone: 202-564-2280
Date Made Active in Reports: 01/10/2025	Last EDR Contact: 12/27/2024
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/14/2025
	Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 05/06/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 202-564-0527
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 11/13/2024
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/03/2025
	Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/06/2023	Source: Department of Defense
Date Data Arrived at EDR: 09/13/2023	Telephone: 703-704-1564
Date Made Active in Reports: 12/11/2023	Last EDR Contact: 01/06/2025
Number of Days to Update: 89	Next Scheduled EDR Contact: 04/21/2025
	Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

Date of Government Version: 11/08/2024	Source: EPA
Date Data Arrived at EDR: 11/08/2024	Telephone: 800-385-6164
Date Made Active in Reports: 01/14/2025	Last EDR Contact: 11/08/2024
Number of Days to Update: 67	Next Scheduled EDR Contact: 02/24/2025
	Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

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

Date of Government Version: 12/30/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/02/2025	Telephone: 703-603-8895
Date Made Active in Reports: 01/10/2025	Last EDR Contact: 01/02/2025
Number of Days to Update: 8	Next Scheduled EDR Contact: 04/14/2025
	Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

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

Date of Government Version: 12/30/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/02/2025	Telephone: 202-272-0167
Date Made Active in Reports: 01/10/2025	Last EDR Contact: 01/02/2025
Number of Days to Update: 8	Next Scheduled EDR Contact: 04/14/2025
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PFAS TSCA: PFAS Manufacture and Imports Information

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

Date of Government Version: 12/30/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/02/2025	Telephone: 202-272-0167
Date Made Active in Reports: 01/10/2025	Last EDR Contact: 01/02/2025
Number of Days to Update: 8	Next Scheduled EDR Contact: 04/14/2025
	Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

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

Date of Government Version: 12/30/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/02/2025	Telephone: 202-566-0250
Date Made Active in Reports: 01/10/2025	Last EDR Contact: 01/02/2025
Number of Days to Update: 8	Next Scheduled EDR Contact: 04/14/2025
	Data Release Frequency: Varies

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

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

Date of Government Version: 12/30/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/02/2025	Telephone: 202-272-0167
Date Made Active in Reports: 01/10/2025	Last EDR Contact: 10/02/2024
Number of Days to Update: 8	Next Scheduled EDR Contact: 04/14/2025
	Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

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

Date of Government Version: 06/24/2020	Source: Department of Health & Human Services
Date Data Arrived at EDR: 03/17/2021	Telephone: 202-741-5770
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 01/16/2025
Number of Days to Update: 601	Next Scheduled EDR Contact: 05/05/2025
	Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

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

Date of Government Version: 12/13/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/02/2025	Telephone: 202-272-0167
Date Made Active in Reports: 01/10/2025	Last EDR Contact: 01/02/2025
Number of Days to Update: 8	Next Scheduled EDR Contact: 04/14/2025
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PFAS NPDES: Clean Water Act Discharge Monitoring Information

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

Date of Government Version: 12/30/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/02/2025	Telephone: 202-272-0167
Date Made Active in Reports: 01/14/2025	Last EDR Contact: 01/02/2025
Number of Days to Update: 12	Next Scheduled EDR Contact: 04/14/2025
	Data Release Frequency: Varies

PFAS PROJECT: NORTHEASTERN UNIVERSITY PFAS PROJECT

The PFAS Contamination Site Tracker records qualitative and quantitative data from each site in a chart, specifically examining discovery, contamination levels, government response, litigation, health impacts, media coverage, and community characteristics. All data presented in the chart were extracted from government websites, such as state health departments or the Environmental Protection Agency, and news articles.

Date of Government Version: 05/19/2023	Source: Social Science Environmental Health Research Institute
Date Data Arrived at EDR: 04/05/2024	Telephone: N/A
Date Made Active in Reports: 06/06/2024	Last EDR Contact: 12/05/2024
Number of Days to Update: 62	Next Scheduled EDR Contact: 03/17/2025
	Data Release Frequency: Varies

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

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

Date of Government Version: 12/30/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/02/2025	Telephone: 202-272-0167
Date Made Active in Reports: 01/10/2025	Last EDR Contact: 01/02/2025
Number of Days to Update: 8	Next Scheduled EDR Contact: 04/14/2025
	Data Release Frequency: Varies

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

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

Date of Government Version: 12/30/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/02/2025	Telephone: 202-272-0167
Date Made Active in Reports: 01/10/2025	Last EDR Contact: 01/02/2025
Number of Days to Update: 8	Next Scheduled EDR Contact: 04/14/2025
	Data Release Frequency: Varies

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/30/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

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

Date of Government Version: 12/30/2024
Date Data Arrived at EDR: 01/02/2025
Date Made Active in Reports: 01/10/2025
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-267-2675
Last EDR Contact: 01/02/2025
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

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

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

PCS: Permit Compliance System

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

Date of Government Version: 12/16/2016
Date Data Arrived at EDR: 01/06/2017
Date Made Active in Reports: 03/10/2017
Number of Days to Update: 63

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: No Update Planned

BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

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

Date of Government Version: 10/13/2024
Date Data Arrived at EDR: 10/16/2024
Date Made Active in Reports: 10/23/2024
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-564-4700
Last EDR Contact: 01/14/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

UST FINDER: UST Finder Database

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

Date of Government Version: 06/08/2023
Date Data Arrived at EDR: 10/04/2023
Date Made Active in Reports: 01/18/2024
Number of Days to Update: 106

Source: Environmental Protection Agency
Telephone: 202-564-0394
Last EDR Contact: 11/06/2024
Next Scheduled EDR Contact: 02/17/2025
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST FINDER RELEASE: UST Finder Releases Database

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

Date of Government Version: 06/08/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/31/2023	Telephone: 202-564-0394
Date Made Active in Reports: 01/18/2024	Last EDR Contact: 11/06/2024
Number of Days to Update: 79	Next Scheduled EDR Contact: 02/17/2025
	Data Release Frequency: Semi-Annually

E MANIFEST: Hazardous Waste Electronic Manifest System

EPA established a national system for tracking hazardous waste shipments electronically. This system, known as e-Manifest, will modernize the nation's cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states.

Date of Government Version: 09/16/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/17/2024	Telephone: 833-501-6826
Date Made Active in Reports: 12/20/2024	Last EDR Contact: 12/12/2024
Number of Days to Update: 94	Next Scheduled EDR Contact: 03/31/2025
	Data Release Frequency: Varies

PFAS ASWP: Ambient Surface Water Project PFAS Information Listing

As part of DHEC's strategy of determining the fate and transport of PFAS chemicals in South Carolina, samples of several aquatic species, including freshwater fish, oysters and blue crabs, were collected.

Date of Government Version: 09/19/2024	Source: Department of Health & Environmental Control
Date Data Arrived at EDR: 09/20/2024	Telephone: 803-898-3546
Date Made Active in Reports: 10/15/2024	Last EDR Contact: 12/18/2024
Number of Days to Update: 25	Next Scheduled EDR Contact: 04/07/2025
	Data Release Frequency: Quarterly

PFAS DWS: Surface Water PFAS Information Listing

Sampling and analyses for community water systems where drinking water is supplied by surface waters have been completed by BOW staff.

Date of Government Version: 09/19/2024	Source: Department of Health & Environmental Control
Date Data Arrived at EDR: 09/20/2024	Telephone: 803-898-3546
Date Made Active in Reports: 10/15/2024	Last EDR Contact: 12/18/2024
Number of Days to Update: 25	Next Scheduled EDR Contact: 04/07/2025
	Data Release Frequency: Quarterly

AIRS: Permitted Airs Facility Listing

A listing of permitted air facilities.

Date of Government Version: 08/19/2024	Source: Department of Environmental Services
Date Data Arrived at EDR: 08/20/2024	Telephone: 803-898-4279
Date Made Active in Reports: 11/01/2024	Last EDR Contact: 11/18/2024
Number of Days to Update: 73	Next Scheduled EDR Contact: 03/03/2025
	Data Release Frequency: Varies

ASBESTOS: Asbestos Notification Listing

Asbestos abatement & demolition project list

Date of Government Version: 10/14/2024	Source: Department of Environmental Services
Date Data Arrived at EDR: 10/17/2024	Telephone: 803-898-3882
Date Made Active in Reports: 10/18/2024	Last EDR Contact: 01/09/2025
Number of Days to Update: 1	Next Scheduled EDR Contact: 04/28/2025
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH: Coal Ash Disposal Sites

A listing of sites with coal ash ponds.

Date of Government Version: 03/20/2018
Date Data Arrived at EDR: 03/22/2018
Date Made Active in Reports: 04/25/2018
Number of Days to Update: 34

Source: Department of Environmental Services
Telephone: 803-898-3964
Last EDR Contact: 12/05/2024
Next Scheduled EDR Contact: 03/24/2025
Data Release Frequency: Varies

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: 04/26/2023
Date Data Arrived at EDR: 04/27/2023
Date Made Active in Reports: 07/18/2023
Number of Days to Update: 82

Source: Department of Environmental Services
Telephone: 803-898-3882
Last EDR Contact: 01/23/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Annually

FIN ASSURANCE 1: Financial Assurance Information Listing

Financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 09/30/2024
Date Data Arrived at EDR: 10/02/2024
Date Made Active in Reports: 12/17/2024
Number of Days to Update: 76

Source: Department of Environmental Services
Telephone: 803-896-4067
Last EDR Contact: 11/27/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Semi-Annually

FIN ASSURANCE 2: Financial Assurance Information Listing

Hazardous waste financial assurance information.

Date of Government Version: 08/13/2024
Date Data Arrived at EDR: 08/14/2024
Date Made Active in Reports: 11/01/2024
Number of Days to Update: 79

Source: Department of Environmental Services
Telephone: 803-898-3880
Last EDR Contact: 11/27/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Varies

FIN ASSURANCE 3: Financial Assurance Information Listing

UST financial assurance information.

Date of Government Version: 10/07/2024
Date Data Arrived at EDR: 10/09/2024
Date Made Active in Reports: 12/30/2024
Number of Days to Update: 82

Source: Department of Environmental Services
Telephone: 803-898-3880
Last EDR Contact: 12/27/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Varies

GWCI: Groundwater Contamination Inventory

An inventory of all groundwater contamination cases in the state.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 11/06/2008
Date Made Active in Reports: 11/19/2008
Number of Days to Update: 13

Source: Department of Environmental Services
Telephone: 803-898-3798
Last EDR Contact: 12/11/2024
Next Scheduled EDR Contact: 03/31/2025
Data Release Frequency: Annually

SC MANIFEST: Hazardous Waste Manifest Data

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 05/02/2022
Number of Days to Update: 88

Source: Department of Environmental Services
Telephone: 803-898-3796
Last EDR Contact: 01/23/2025
Next Scheduled EDR Contact: 05/12/2024
Data Release Frequency: Annually

NPDES: Waste Water Treatment Facilities Listing

A listing of waste water treatment facility locations.

Date of Government Version: 07/15/2024
Date Data Arrived at EDR: 07/16/2024
Date Made Active in Reports: 10/04/2024
Number of Days to Update: 80

Source: Department of Environmental Services
Telephone: 803-898-4300
Last EDR Contact: 01/09/2025
Next Scheduled EDR Contact: 04/28/2025
Data Release Frequency: Varies

UIC: Underground Injection Wells Listing

A listing of underground injection wells locations.

Date of Government Version: 07/31/2024
Date Data Arrived at EDR: 08/01/2024
Date Made Active in Reports: 08/02/2024
Number of Days to Update: 1

Source: Department of Environmental Services
Telephone: 803-898-3799
Last EDR Contact: 01/16/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Semi-Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

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

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

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

OTHER DATABASE(S)

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 08/05/2024
Date Data Arrived at EDR: 08/06/2024
Date Made Active in Reports: 10/25/2024
Number of Days to Update: 80

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/05/2024
Next Scheduled EDR Contact: 02/17/2025
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 12/23/2024
Next Scheduled EDR Contact: 04/14/2025
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 12/01/2023
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/23/2025
Next Scheduled EDR Contact: 05/05/2025
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/06/2025
Next Scheduled EDR Contact: 04/21/2025
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/07/2024
Next Scheduled EDR Contact: 02/24/2025
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

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

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 11/27/2024
Next Scheduled EDR Contact: 03/17/2025
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

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

Electric Power Transmission Line Data

Source: Endeavor Business Media

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Child Day Care List

Source: Department of Social Services

Telephone: 803-898-7345

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetlands Inventory

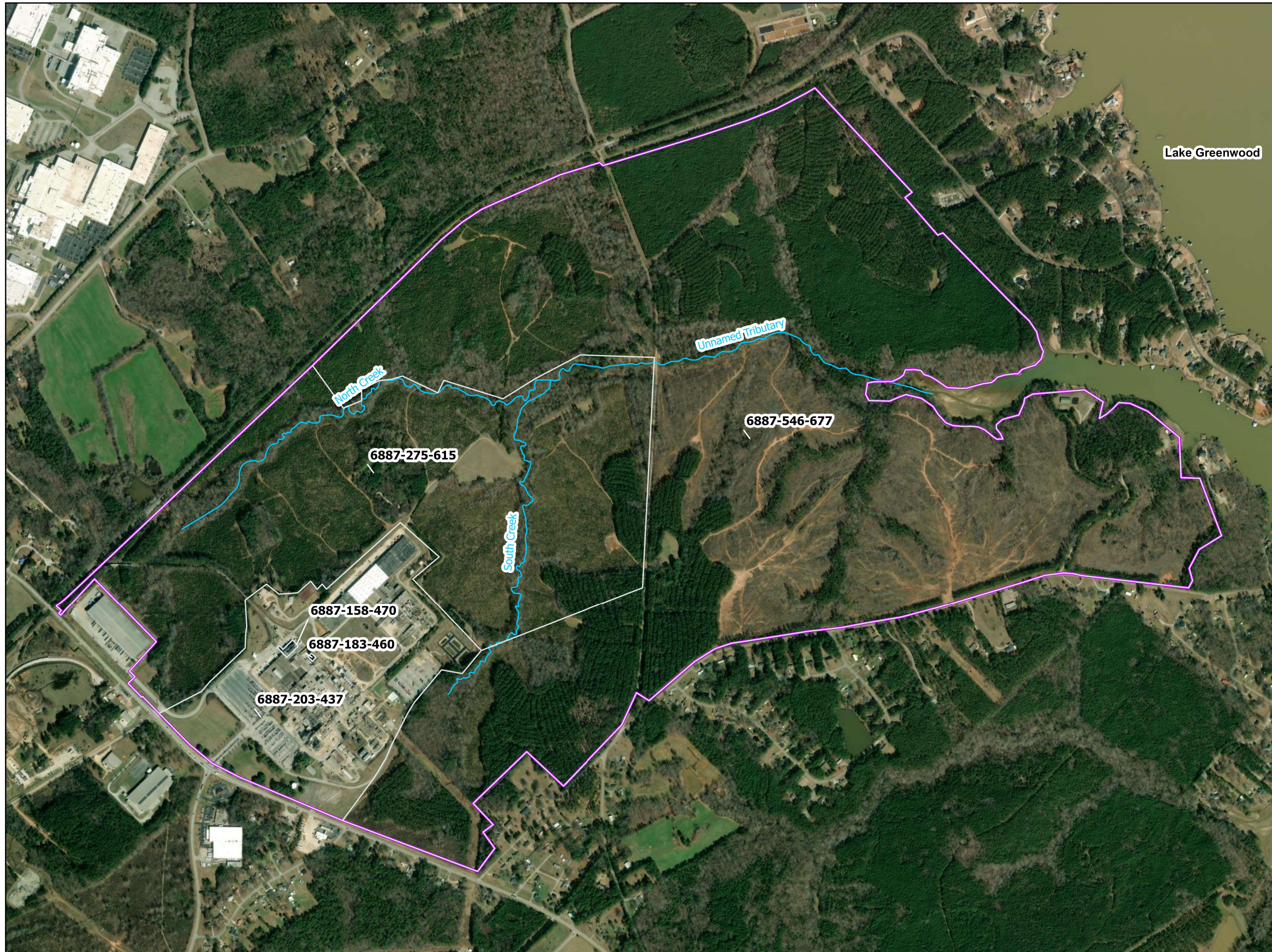
Source: Department of Natural Resources

Telephone: 803-734-9494

STREET AND ADDRESS INFORMATION




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

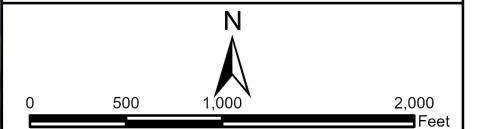
Appendix III – Historical Research Documentation



Site Map
Ascend/Former Solutia Site
Greenwood, South Carolina

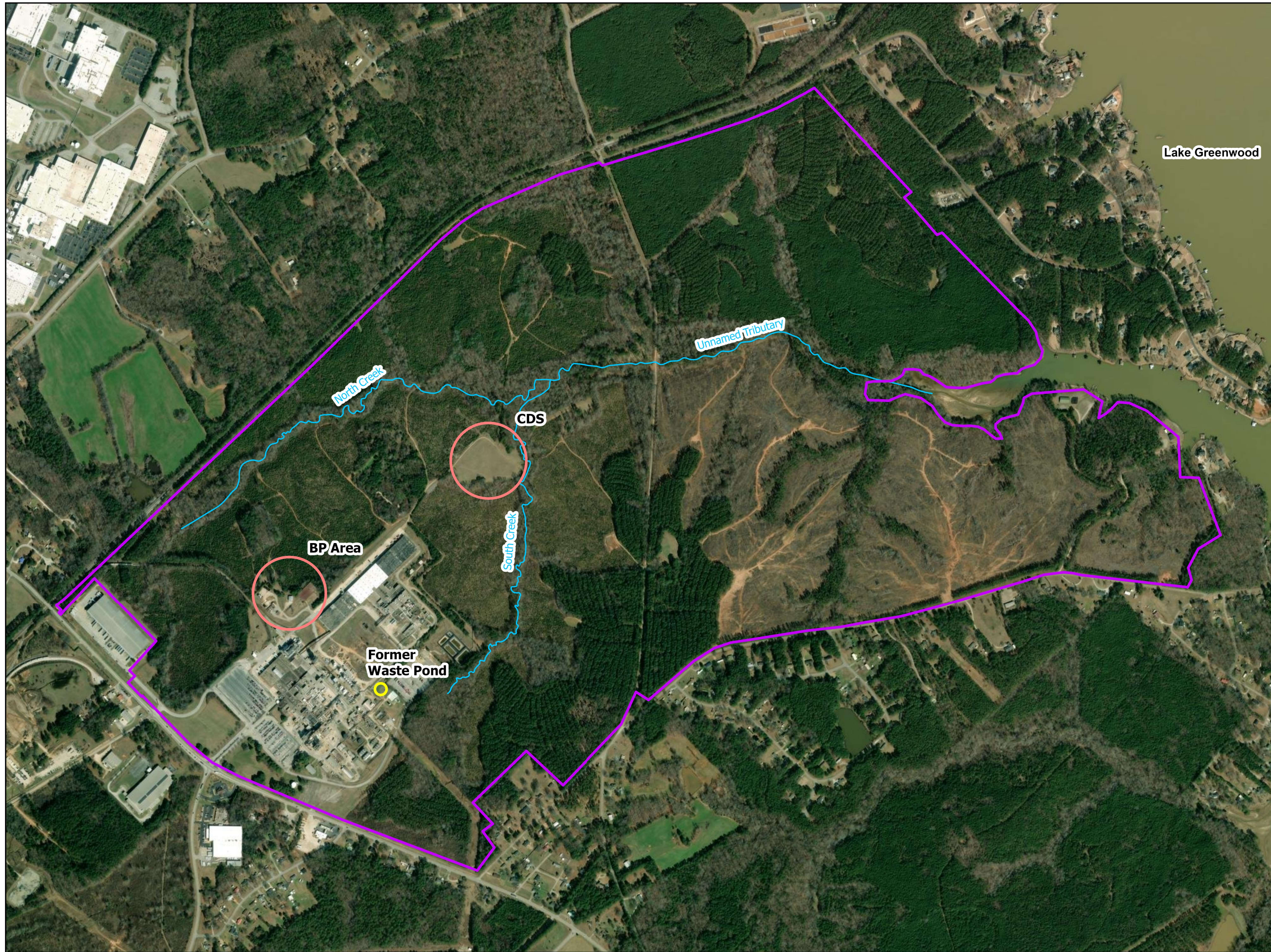
Legend

-  Ascend Property
-  Ascend Parcels
-  Creek/Tributary



DATE: March 2025 PRN: PROJ-042952

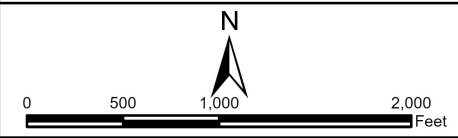
Figure No. 2-1



Areas of Concern
 Ascend/Former Solutia Site
 Greenwood, South Carolina

Legend



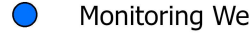

- Ascend Property
- Creek/Tributary
- AOC
- Former AOC

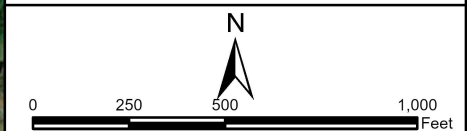
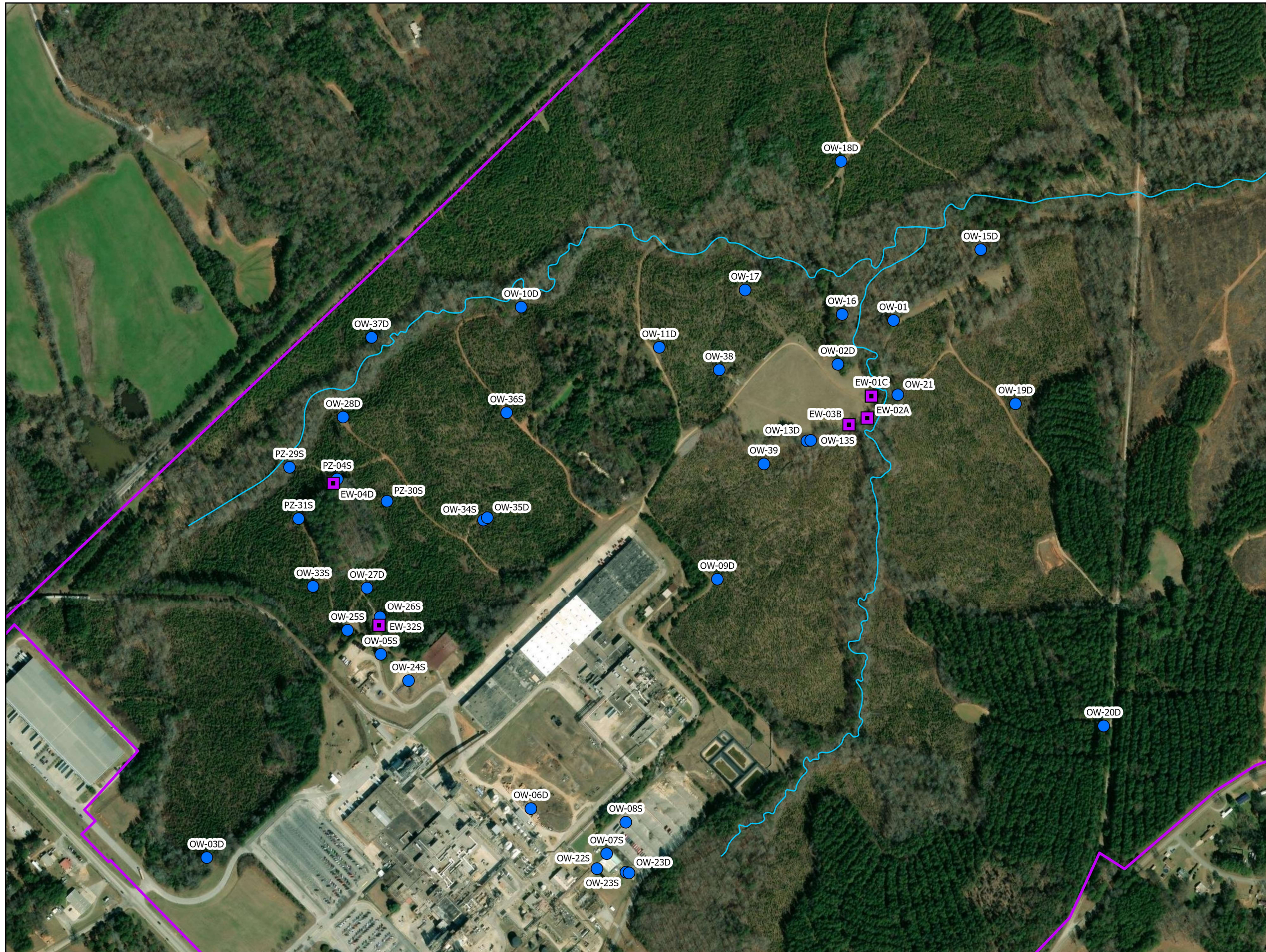


DATE: March 2025 PRN: PROJ-042952
 Figure No. 2-2

Site Monitoring Well Network
Ascend/Former Solutia Site
Greenwood, South Carolina

Legend

-  Ascend Property
-  Extraction Well
-  Monitoring Well
-  Creek






DATE: March 2025 PRN: PROJ-042952

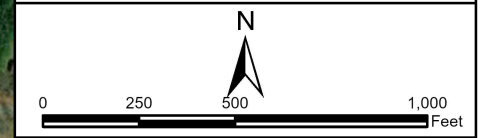
Figure No. 3-1

Surface Water Monitoring Stations

Ascend/Former Solutia Site
Greenwood, South Carolina

Legend

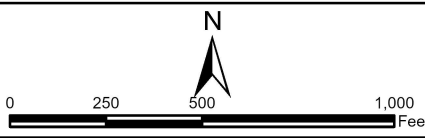
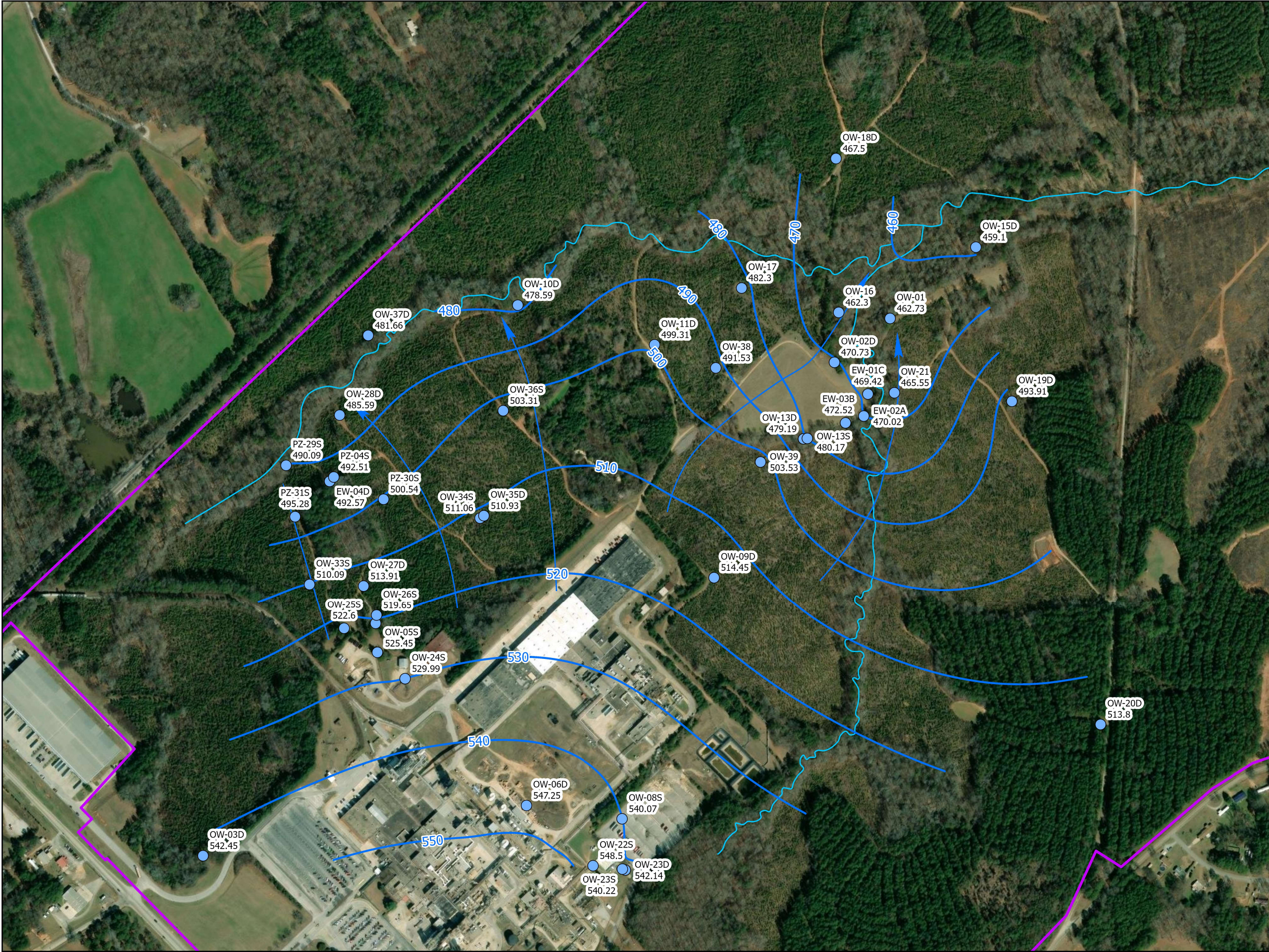
-  Ascend Property
-  SW Station
-  Creek



DATE: March 2025 PRN: PROJ-042952
Figure No. 3-2

June 2024 Potentiometric Surface
 Ascend/Former Solutia Site
 Greenwood, South Carolina

- Legend**
- Ascend Property
 - Well Location
 - GW Flow Direction
 - GW Elevation Contour (ft amsl)
 - Creek



DATE: March 2025 PRN: PROJ-042952

Figure No. 4-2

Table 3-1. Well Construction Information

Well ID	Location/Area	Type	Completion Date	Well Diameter (in)	Well Depth (ft bgs)	Top of Screen (ft bgs)	Bottom of Screen (ft bgs)	Geology of Screened Interval	Top of Casing Elevation (ft > MSL)	Depth to Rock (ft bgs)	Well Material	Open Hole?
OW-5S	BP	Observation Well	4/25/1984	2	40	20	24	Saprolite	547.19	NE	PVC	N
OW-24S	BP	Observation Well	4/17/1985	2	37.7	24.8	34.4	Saprolite/Weathered	555.79	NE	PVC	N
OW-25S	BP	Observation Well	4/23/1985	2	34.2	22.4	32	Saprolite	541.89	NE	PVC	N
OW-26S	BP	Observation Well	4/18/1985	2	34.4	17.4	31.8	Saprolite	540.38	NE	PVC	N
OW-27D	BP	Observation Well	5/1/1985	5	83	70	83	Bedrock	535.16	70	PVC	Y
OW-28D	BP	Observation Well	4/27/1985	5	113	81	113	Bedrock	498.96	81	PVC	Y
OW-33S	BP	Observation Well	12/11/2017	2	35	24	34	Saprolite	533.35	NE	PVC	N
OW-34S	BP	Observation Well	12/12/2017	2	43	33	43	Saprolite	533.78	NE	PVC	N
OW-35D	BP	Observation Well	12/13/2017	2	74	64	74	Saprolite	534.01	NE	PVC	N
OW-36S	BP	Observation Well	12/14/2017	2	59	49	59	Saprolite	539.76	NE	PVC	N
OW-37D	BP	Observation Well	12/15/2017	2	76.5	66	76	Saprolite	505.20	NE	PVC	N
EW-4D	BP	Extraction Well	Unknown	2	75	--	--	Saprolite & Bedrock	510.07	--	Unknown	--
EW-32S	BP	Extraction Well	12/21/1995	2	45	39	59	Saprolite	539.12	NE	PVC	N
PZ-4S	BP	Piezometer	5/20/1992	2	59	46	56	Saprolite	510.91	NE	PVC	N
PZ-29S	BP	Piezometer	5/21/1992	2	56.9	44	54	Saprolite	497.48	NE	PVC	N
PZ-30S	BP	Piezometer	5/22/1992	2	56.8	44	54	Saprolite	513.08	NE	PVC	N
PZ-31S	BP	Piezometer	5/26/1992	2	57.4	44	54	Saprolite	511.04	NE	PVC	N
OW-1	CDS	Observation Well	12/6/1983	6	102.3	50	100	Bedrock	473.29	~50	Unknown	Y
OW-2D	CDS	Observation Well	12/6/1983	6	62.2	50	100	Bedrock	501.03	~50	Unknown	Y
OW-13S	CDS	Observation Well	Unknown	--	40	20*	24*	Bedrock*	496.58	7*	Unknown	--
OW-13D	CDS	Observation Well	Unknown	4	81.9	37.5*	47.5*	Bedrock*	496.99	7*	Unknown	--
OW-15D	CDS	Observation Well	Unknown	6	61	36*	61*	--	468.05	--	Steel	Y
OW-16	CDS	Observation Well	Unknown	6	82.3	--	--	Bedrock	492.34	--	Unknown	--
OW-17	CDS	Observation Well	Unknown	6	64.7	--	--	Bedrock	493.30	--	Unknown	--
OW-19D	CDS	Observation Well	Unknown	6	63	--	--	--	513.19	--	Steel	--
OW-21	CDS	Observation Well	Unknown	6	62.5	--	--	Bedrock	472.95	5*	Unknown	Y*
OW-38	CDS	Observation Well	3/4/2019	2	38	28	38	Saprolite	517.61	--	PVC	N
OW-39	CDS	Observation Well	3/4/2019	2	26	16	26	Saprolite	517.60	--	PVC	N
EW-1C	CDS	Extraction Well	9/27/2017	4	48	25	40	Saprolite	483.85	48	Steel	N
EW-2A	CDS	Extraction Well	Unknown	6	102	--	--	Saprolite & Bedrock	479.93	--	Unknown	--
EW-3B	CDS	Extraction Well	4/9/2018	4	52	27	52	Saprolite & Bedrock	pending	50	Steel	N
OW-6D	WP	Observation Well	4/26/1984	4	123	110	120	Weathered Bedrock	572.36	NE	PVC	N
OW-7S	WP	Observation Well	4/26/1984	2	25	18	22	Saprolite	553.74	NE	PVC	N
OW-8S	WP	Observation Well	4/26/1984	2	25	17	21	Saprolite	542.23	NE	PVC	N
OW-22S	WP	Observation Well	4/2/1985	2	32.5	22.7	32.5	Saprolite	560.16	NE	PVC	N
OW-23S	WP	Observation Well	4/12/1985	2	34.7	25.1	34.7	Saprolite	544.30	NE	PVC	N
OW-23D	WP	Observation Well	4/10/1985	4	118.3	99	118.3	Weathered Bedrock	543.50	NE	PVC	N
OW-3D	Perimeter	Observation Well	6/7/1984	6	100	93	100	Bedrock	560.71	93	PVC	Y
OW-9D	Perimeter	Observation Well	4/24/1984	4	111.5	101.5	111.5	Weathered Bedrock	558.42	98	PVC	N
OW-10D	Perimeter	Observation Well	6/1/1984	6	42	14	42	Bedrock	484.46	14	PVC	Y
OW-11D	Perimeter	Observation Well	4/2/1984	6	63	41	63	Bedrock	541.19	41	PVC	Y
OW-12D	Perimeter	Observation Well	6/8/1984	6	121.5	105	121.5	Bedrock	--	100	PVC	Y
OW-18D	Perimeter	Observation Well	5/2/1984	6 to 4	68	58	68	Weathered Bedrock	490.44	NE	PVC	N
OW-20D	Off-site	Observation Well	5/30/1984	6	81	65	81	Bedrock	566.72	65	PVC	Y

Notes: *Data from Duncan-Parnell figure dated 1985

Table 3-2a. Treatability Study Groundwater VOC Results

Location	Sub-Area	Date Sampled	1,1,1-Trichloroethane µg/L	1,1,2,2-Tetrachloroethane µg/L	1,1,2-Trichloroethane µg/L	1,1-Dichloroethane µg/L	1,1-Dichloroethene µg/L	1,2-Dibromo-3- chloropropane µg/L	1,2-Dibromoethane µg/L	1,2-Dichloroethane µg/L
<i>Burn Pit Area</i>										
EW-32S	Plume Core	6/18/2024	48	<1	<1	2.5	130	<1	<1	<1
OW-05S	Plume Core	6/18/2024	7.5	<1	<1	<1	12	<1	<1	<1
OW-25S	Plume Core	6/18/2024	<1	<1	<1	2.4	13	<1	<1	<1
OW-26S	Plume Core	6/18/2024	<1	<1	<1	<1	<2	<1	<1	<1
OW-27D	Plume Core	6/18/2024	12	<1	<1	<1	23	<1	<1	<1
EW-04D	Downgradient Plume Core	6/18/2024	<1	<1	<1	<1	30	<1	<1	<1
OW-28D	Downgradient Plume Core	6/18/2024	<1	<1	<1	3.5	310	<1	<1	<1
PZ-04S	Downgradient Plume Core	6/18/2024	<1	<1	<1	<1	19	<1	<1	<1
PZ-29S	Downgradient Plume Core	6/18/2024	<1	<1	<1	<1	21	<1	<1	<1
PZ-31S	Downgradient Plume Core	6/18/2024	<1	<1	<1	<1	8.8	<1	<1	<1
OW-10D	Down- and Side-gradient	6/18/2024	<1	<1	<1	<1	9.7	<1	<1	<1
OW-33S	Side-gradient	6/18/2024	<1	<1	<1	<1	<2	<1	<1	<1
OW-34S	Side-gradient	6/18/2024	<1	<1	<1	<1	<2	<1	<1	<1
OW-35D	Side-gradient	6/18/2024	<1	<1	<1	5	94	<1	<1	<1
OW-36S	Side-gradient	6/18/2024	<1	<1	<1	2.4	28	<1	<1	<1
OW-37D	Downgradient Boundary	6/18/2024	<1	<1	<1	<1	<2	<1	<1	<1
OW-24S	Upgradient	6/18/2024	<1	<1	<1	<1	<2	<1	<1	<1
<i>Construction Debris Site</i>										
EW-01C	Plume Core	6/18/2024	170	<1	<1	160	220	<1	<1	<1
EW-02A	Plume Core	6/18/2024	72	<1	<1	150	220	<1	<1	<1
EW-03B	Plume Core	6/18/2024	73	<1	<1	160	260	<1	<1	3
OW-13D	Plume Core	6/18/2024	1.6	<1	1	11	1200	<1	<1	<1
OW-13S	Plume Core	6/18/2024	<1	<1	<1	17	180	<1	<1	<1
OW-01	Downgradient Plume Core	6/18/2024	<1	<1	<1	16	<2	<1	<1	<1
OW-02D	Downgradient Plume Core	6/18/2024	1.6	<1	<1	120	250	<1	<1	<1
OW-16	Downgradient Plume Core	6/18/2024	<1	<1	<1	53	68	<1	<1	<1
OW-17	Down- and Side-gradient	6/18/2024	<1	<1	<1	1.6	25	<1	<1	<1
OW-38	Side-gradient	6/18/2024	<1	<1	<1	<1	<2	<1	<1	<1
OW-15D	Dowgradient Boundary	8/1/2024	<1	<1	<1	<1	<1	<1	<1	<1
OW-18D	Dowgradient Boundary	8/1/2024	<1	<1	<1	<1	<1	<1	<1	<1
OW-19D	Dowgradient Boundary	8/1/2024	<1	<1	<1	<1	<1	<1	<1	<1
OW-39	Upgradient	6/18/2024	<1	<1	<1	<1	<2	<1	<1	<1

Notes: **BOLD** denotes detection
 "<" denotes less than detection limit

Table 3-2a. Treatability Study Groundwater VOC Results

Location	Sub-Area	Date Sampled	1,2-Dichloroethene (Total) µg/L	1,2-Dichloropropane µg/L	2-Butanone (MEK) µg/L	2-Hexanone µg/L	4-Methyl-2-pentanone µg/L	Acetone µg/L	Benzene µg/L	Bromoform µg/L	Bromomethane µg/L	Carbon disulfide µg/L	Carbon tetrachloride µg/L
<i>Burn Pit Area</i>													
EW-32S	Plume Core	6/18/2024	4.8	<1	<10	<10	<10	<20	3	<1	<1	<5	<2
OW-05S	Plume Core	6/18/2024	<3	<1	<10	<10	<10	<20	<1	<1	<1	<5	<2
OW-25S	Plume Core	6/18/2024	<3	<1	<10	<10	<10	330	<1	<1	<1	<5	<2
OW-26S	Plume Core	6/18/2024	<3	<1	<10	<10	<10	930	<1	<1	<1	<5	<2
OW-27D	Plume Core	6/18/2024	<3	<1	<10	<10	<10	100	<1	<1	<1	<5	<2
EW-04D	Downgradient Plume Core	6/18/2024	<3	<1	<10	<10	<10	<20	<1	<1	<1	<5	<2
OW-28D	Downgradient Plume Core	6/18/2024	<3	<1	<10	<10	<10	130	<1	<1	<1	<5	2.1
PZ-04S	Downgradient Plume Core	6/18/2024	<3	<1	<10	<10	<10	80	<1	<1	<1	<5	<2
PZ-29S	Downgradient Plume Core	6/18/2024	<3	<1	<10	<10	<10	160	<1	<1	<1	<5	<2
PZ-31S	Downgradient Plume Core	6/18/2024	<3	<1	<10	<10	<10	46	<1	<1	<1	<5	<2
OW-10D	Down- and Side-gradient	6/18/2024	<3	<1	<10	<10	<10	97	<1	<1	<1	<5	<2
OW-33S	Side-gradient	6/18/2024	<3	<1	<10	<10	<10	96	<1	<1	<1	<5	<2
OW-34S	Side-gradient	6/18/2024	<3	<1	<10	<10	<10	540	<1	<1	<1	<5	<2
OW-35D	Side-gradient	6/18/2024	37	<1	<10	<10	<10	230	<1	<1	<1	<5	<2
OW-36S	Side-gradient	6/18/2024	3.4	<1	<10	<10	<10	230	<1	<1	<1	<5	<2
OW-37D	Downgradient Boundary	6/18/2024	<3	<1	<10	<10	<10	94	<1	<1	<1	<5	<2
OW-24S	Upgradient	6/18/2024	<3	<1	<10	<10	<10	<20	<1	<1	<1	<5	<2
<i>Construction Debris Site</i>													
EW-01C	Plume Core	6/18/2024	170	<1	<10	<10	<10	<20	<1	<1	<1	<5	<2
EW-02A	Plume Core	6/18/2024	22	<1	<10	<10	<10	<20	<1	<1	<1	<5	<2
EW-03B	Plume Core	6/18/2024	36	<1	<10	<10	<10	<20	<1	<1	<1	<5	<2
OW-13D	Plume Core	6/18/2024	13	<1	<10	<10	<10	120	<1	<1	<1	<5	<2
OW-13S	Plume Core	6/18/2024	12	<1	<10	<10	<10	130	<1	<1	<1	<5	<2
OW-01	Downgradient Plume Core	6/18/2024	<3	<1	<10	<10	<10	34	<1	<1	<1	<5	<2
OW-02D	Downgradient Plume Core	6/18/2024	6.8	<1	<10	<10	<10	140	<1	<1	<1	<5	<2
OW-16	Downgradient Plume Core	6/18/2024	3.7	<1	<10	<10	<10	44	<1	<1	<1	<5	3.8
OW-17	Down- and Side-gradient	6/18/2024	<3	<1	<10	<10	<10	160	<1	<1	<1	<5	11
OW-38	Side-gradient	6/18/2024	<3	<1	<10	<10	<10	34	<1	<1	<1	<5	<2
OW-15D	Dowgradient Boundary	8/1/2024	<2	<1	<10	<10	<10	<10	<1	<1	<1	<2	<1
OW-18D	Dowgradient Boundary	8/1/2024	<2	<1	<10	<10	<10	<10	<1	<1	<1	<2	<1
OW-19D	Dowgradient Boundary	8/1/2024	<2	<1	<10	<10	<10	<10	<1	<1	<1	<2	<1
OW-39	Upgradient	6/18/2024	<3	<1	<10	<10	<10	140	<1	<1	<1	<5	<2

Notes: **BOLD** denotes detection
 "<" denotes less than detection limit

Table 3-2a. Treatability Study Groundwater VOC Results

Location	Sub-Area	Date Sampled	Chlorobenzene µg/L	Chloroethane µg/L	Chloroform µg/L	Chloromethane µg/L	cis-1,2-Dichloroethene µg/L	cis-1,3-Dichloropropene µg/L	Cyclohexane µg/L	Dibromochloro- methane µg/L	Dichlorobromomethane µg/L
<i>Burn Pit Area</i>											
EW-32S	Plume Core	6/18/2024	<1	<1	11	<1	4.8	<1	22	<1	<1
OW-05S	Plume Core	6/18/2024	<1	<1	1.1	<1	<1	<1	<2	<1	<1
OW-25S	Plume Core	6/18/2024	<1	<1	1.6	<1	1.0	<1	<2	<1	<1
OW-26S	Plume Core	6/18/2024	<1	<1	<1	<1	<1	<1	<2	<1	<1
OW-27D	Plume Core	6/18/2024	<1	<1	22	<1	<1	<1	<2	<1	<1
EW-04D	Downgradient Plume Core	6/18/2024	<1	<1	39	<1	<1	<1	<2	<1	<1
OW-28D	Downgradient Plume Core	6/18/2024	<1	<1	170	<1	<1	<1	<2	<1	<1
PZ-04S	Downgradient Plume Core	6/18/2024	<1	<1	<1	<1	<1	<1	<2	<1	<1
PZ-29S	Downgradient Plume Core	6/18/2024	<1	<1	<1	<1	<1	<1	<2	<1	<1
PZ-31S	Downgradient Plume Core	6/18/2024	<1	<1	<1	<1	<1	<1	<2	<1	<1
OW-10D	Down- and Side-gradient	6/18/2024	<1	<1	<1	<1	<1	<1	<2	<1	<1
OW-33S	Side-gradient	6/18/2024	<1	<1	<1	<1	<1	<1	<2	<1	<1
OW-34S	Side-gradient	6/18/2024	<1	<1	<1	<1	<1	<1	<2	<1	<1
OW-35D	Side-gradient	6/18/2024	<1	<1	1.4	<1	37	<1	<2	<1	<1
OW-36S	Side-gradient	6/18/2024	<1	<1	<1	<1	3.4	<1	<2	<1	<1
OW-37D	Downgradient Boundary	6/18/2024	<1	<1	<1	<1	<1	<1	<2	<1	<1
OW-24S	Upgradient	6/18/2024	<1	<1	<1	<1	<1	<1	<2	<1	<1
<i>Construction Debris Site</i>											
EW-01C	Plume Core	6/18/2024	<1	45	2.2	<1	170	<1	4.8	<1	<1
EW-02A	Plume Core	6/18/2024	<1	<1	1.3	<1	22	<1	<2	<1	<1
EW-03B	Plume Core	6/18/2024	<1	5	3.1	<1	35	<1	<2	<1	<1
OW-13D	Plume Core	6/18/2024	<1	<1	29	<1	13	<1	<2	<1	<1
OW-13S	Plume Core	6/18/2024	<1	<1	3	<1	12	<1	<2	<1	<1
OW-01	Downgradient Plume Core	6/18/2024	<1	<1	<1	<1	<1	<1	<2	<1	<1
OW-02D	Downgradient Plume Core	6/18/2024	<1	<1	7.2	<1	6.8	<1	<2	<1	<1
OW-16	Downgradient Plume Core	6/18/2024	<1	<1	5.3	<1	3.7	<1	<2	<1	<1
OW-17	Down- and Side-gradient	6/18/2024	<1	<1	13	<1	<1	<1	<2	<1	<1
OW-38	Side-gradient	6/18/2024	<1	<1	3.4	<1	<1	<1	<2	<1	<1
OW-15D	Dowgradient Boundary	8/1/2024	<1	<1	<1	<1	<1	<1	<2	<1	<1
OW-18D	Dowgradient Boundary	8/1/2024	<1	<1	<1	<1	<1	<1	<2	<1	<1
OW-19D	Dowgradient Boundary	8/1/2024	<1	<1	<1	<1	<1	<1	<2	<1	<1
OW-39	Upgradient	6/18/2024	<1	<1	<1	<1	<1	<1	<2	<1	<1

Notes: **BOLD** denotes detection
 "<" denotes less than detection limit

Table 3-2a. Treatability Study Groundwater VOC Results

Location	Sub-Area	Date Sampled	Dichloromethane (Methylene chloride)	Ethyl benzene	Freon-11	Freon-113	Freon-12	Isopropylbenzene	m&p-Xylene	Methyl tertbutyl ether (MTBE)	o-Xylene	Styrene	Tetrachloroethene	Toluene
			µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
<i>Burn Pit Area</i>														
EW-32S	Plume Core	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	1,000	<1
OW-05S	Plume Core	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	70	<1
OW-25S	Plume Core	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	16	<1
OW-26S	Plume Core	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	3	<1
OW-27D	Plume Core	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	25	<1
EW-04D	Downgradient Plume Core	6/18/2024	<5	<1	4.6	<5	<1	<1	<1	<1	<1	<1	17	<1
OW-28D	Downgradient Plume Core	6/18/2024	<5	<1	96	<5	<1	<1	<1	<1	<1	<1	50	<1
PZ-04S	Downgradient Plume Core	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1
PZ-29S	Downgradient Plume Core	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1
PZ-31S	Downgradient Plume Core	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1
OW-10D	Down- and Side-gradient	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1
OW-33S	Side-gradient	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1
OW-34S	Side-gradient	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1
OW-35D	Side-gradient	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	11	<1
OW-36S	Side-gradient	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	2.7	<1
OW-37D	Downgradient Boundary	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1
OW-24S	Upgradient	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1
<i>Construction Debris Site</i>														
EW-01C	Plume Core	6/18/2024	<5	1.4	<1	<5	<1	<1	3.5	<1	1.5	<1	1.1	1.7
EW-02A	Plume Core	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1
EW-03B	Plume Core	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1
OW-13D	Plume Core	6/18/2024	<5	<1	1.9	<5	<1	<1	<1	<1	<1	<1	1.4	<1
OW-13S	Plume Core	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1
OW-01	Downgradient Plume Core	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1
OW-02D	Downgradient Plume Core	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	1.8	<1
OW-16	Downgradient Plume Core	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1
OW-17	Down- and Side-gradient	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	1.1	<1
OW-38	Side-gradient	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1
OW-15D	Dowgradient Boundary	8/1/2024	<5	<1	<1	<5	<1	<1	<2	<1	<1	<1	<1	<1
OW-18D	Dowgradient Boundary	8/1/2024	<5	<1	<1	<5	<1	<1	<2	<1	<1	<1	<1	<1
OW-19D	Dowgradient Boundary	8/1/2024	<5	<1	<1	<5	<1	<1	<2	<1	<1	<1	<1	<1
OW-39	Upgradient	6/18/2024	<5	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1

Notes: **BOLD** denotes detection
 "<" denotes less than detection limit

Table 3-2a. Treatability Study Groundwater VOC Results

Location	Sub-Area	Date Sampled	trans-1,2-Dichloroethene µg/L	trans-1,3-Dichloropropene µg/L	Trichloroethene µg/L	Vinyl chloride µg/L	Xylenes (Total) µg/L
<i>Burn Pit Area</i>							
EW-32S	Plume Core	6/18/2024	<2	<2	2,300	<1	<1
OW-05S	Plume Core	6/18/2024	<2	<2	210	<1	<1
OW-25S	Plume Core	6/18/2024	<2	<2	130	<1	<1
OW-26S	Plume Core	6/18/2024	<2	<2	9.4	<1	<1
OW-27D	Plume Core	6/18/2024	<2	<2	62	<1	<1
EW-04D	Downgradient Plume Core	6/18/2024	<2	<2	73	<1	<1
OW-28D	Downgradient Plume Core	6/18/2024	<2	<2	400	<1	<1
PZ-04S	Downgradient Plume Core	6/18/2024	<2	<2	20	<1	<1
PZ-29S	Downgradient Plume Core	6/18/2024	<2	<2	3.0	<1	<1
PZ-31S	Downgradient Plume Core	6/18/2024	<2	<2	<1	<1	<1
OW-10D	Down- and Side-gradient	6/18/2024	<2	<2	8.6	<1	<1
OW-33S	Side-gradient	6/18/2024	<2	<2	1.1	<1	<1
OW-34S	Side-gradient	6/18/2024	<2	<2	<1	<1	<1
OW-35D	Side-gradient	6/18/2024	<2	<2	110	<1	<1
OW-36S	Side-gradient	6/18/2024	<2	<2	33	<1	<1
OW-37D	Downgradient Boundary	6/18/2024	<2	<2	<1	<1	<1
OW-24S	Upgradient	6/18/2024	<2	<2	<1	<1	<1
<i>Construction Debris Site</i>							
EW-01C	Plume Core	6/18/2024	<2	<2	80	31	5.0
EW-02A	Plume Core	6/18/2024	<2	<2	77	3.4	<1
EW-03B	Plume Core	6/18/2024	<2	<2	82	4.8	<1
OW-13D	Plume Core	6/18/2024	<2	<2	450	1.1	<1
OW-13S	Plume Core	6/18/2024	<2	<2	77	<1	<1
OW-01	Downgradient Plume Core	6/18/2024	<2	<2	<1	9.3	<1
OW-02D	Downgradient Plume Core	6/18/2024	<2	<2	55	<1	<1
OW-16	Downgradient Plume Core	6/18/2024	<2	<2	59	<1	<1
OW-17	Down- and Side-gradient	6/18/2024	<2	<2	29	<1	<1
OW-38	Side-gradient	6/18/2024	<2	<2	<1	<1	<1
OW-15D	Dowgradient Boundary	8/1/2024	<1	<2	<1	<1	<3
OW-18D	Dowgradient Boundary	8/1/2024	<1	<2	<1	<1	<3
OW-19D	Dowgradient Boundary	8/1/2024	<1	<2	<1	<1	<3
OW-39	Upgradient	6/18/2024	<2	<2	<1	<1	<1

Notes: **BOLD** denotes detection
 "<" denotes less than detection limit

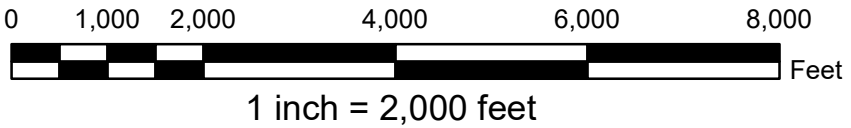
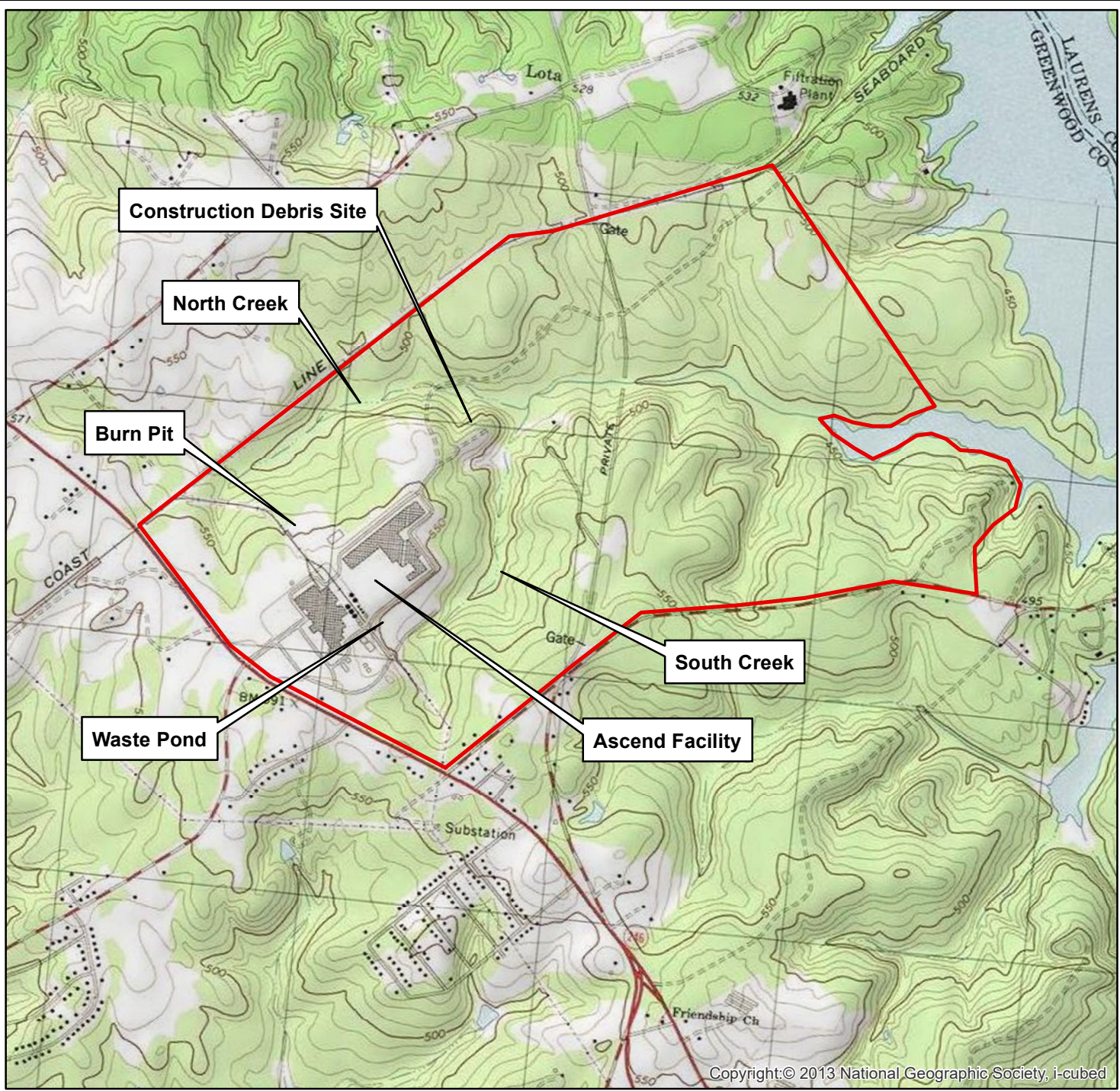
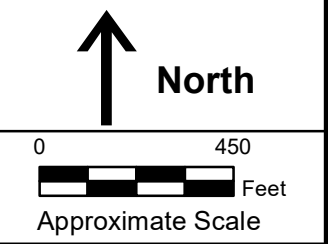


Figure 1
Site Location
Ascend Performance Materials
1515 Highway 246 S
Greenwood, South Carolina
HRP# ASC7005.GW

USGS Quadrangle Information
 Quad ID: 34082-B1
 Name: Ninety Six, South Carolina
 Date Rev: 1975
 Date Pub: 1979

701 EASLEY BRIDGE ROAD,
 SUITE 4130
 BUILDING 4000
 GREENVILLE, SC 29611
 (800) 752-3922
 HRPASSOCIATES.COM



Revisions	No.	Date

Designed By:	JIC	Drawn By:	JIC	Reviewed By:	DEM
--------------	-----	-----------	-----	--------------	-----

Issue Date:	10/16/2023	Project No:	ASC7005.GW	Sheet Size:	11X17
-------------	------------	-------------	------------	-------------	-------

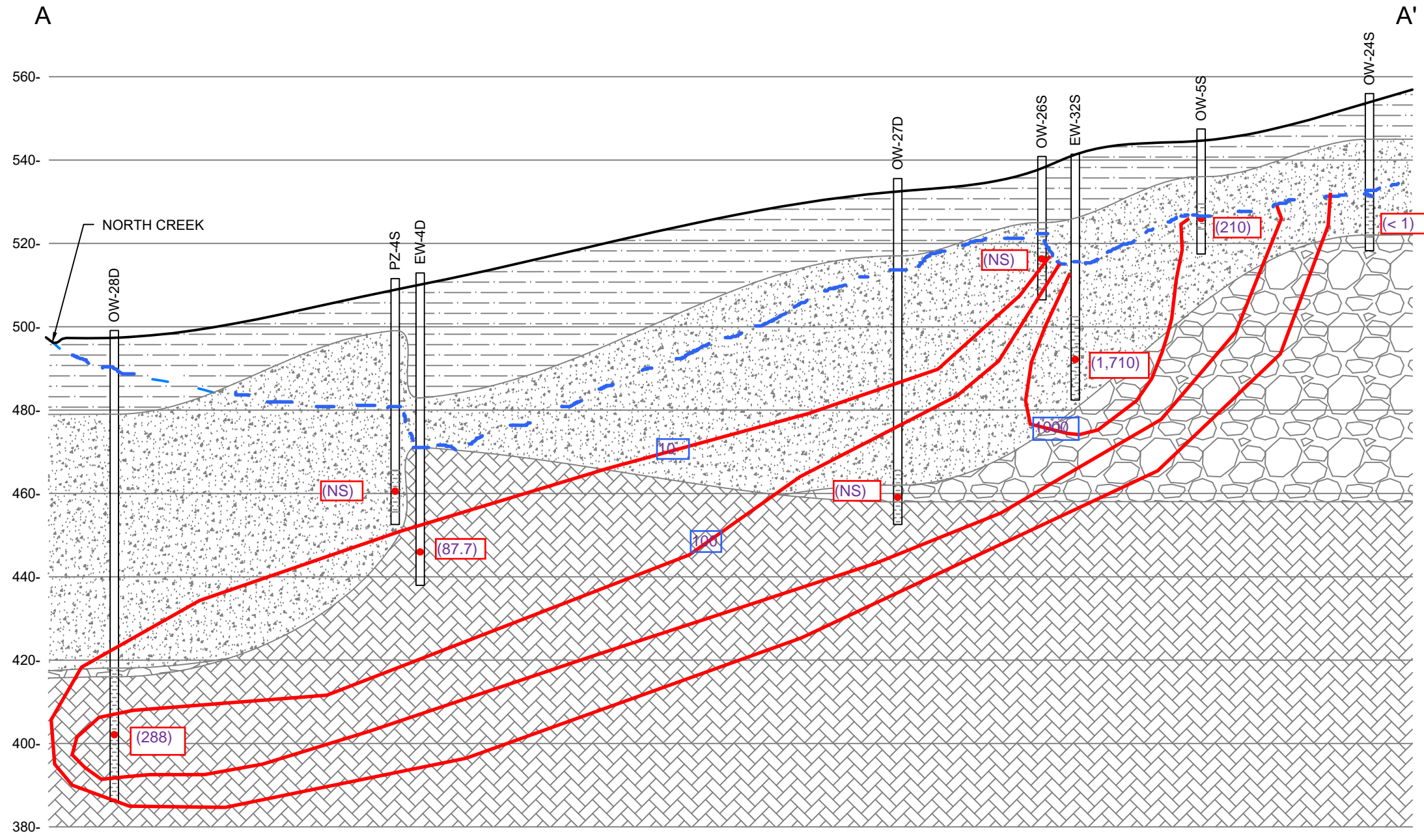
Site Plan
 Ascend Performance Materials
 1515 Highway 246 S
 Greenwood, South Carolina

FIGURE NO.
2

Legend

- Monitoring Wells
- Surface Water Monitoring Location (Approximate)
- Cross Section Lines
- Unpaved Roads
- Stream
- Approximate Property Boundary

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



NOTE:
1. ALL SUBSURFACE INFORMATION BASED ON HISTORICAL WELL CONSTRUCTION DIAGRAMS AND BORING LOGS.

LEGEND

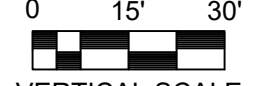
	SILT, SAND, AND CLAY (FILL AND REGOLITH)
	SAPROLITE
	PARTIALLY WEATHERED ROCK
	BEDROCK
	GROUNDWATER SURFACE
	(327) TCE CONC. IN ug/L



1327 MILLER ROAD
SUITE D
GREENVILLE, SC 29607
(864) 289-0311
HRPASSOCIATES.COM



HORIZONTAL SCALE



VERTICAL SCALE

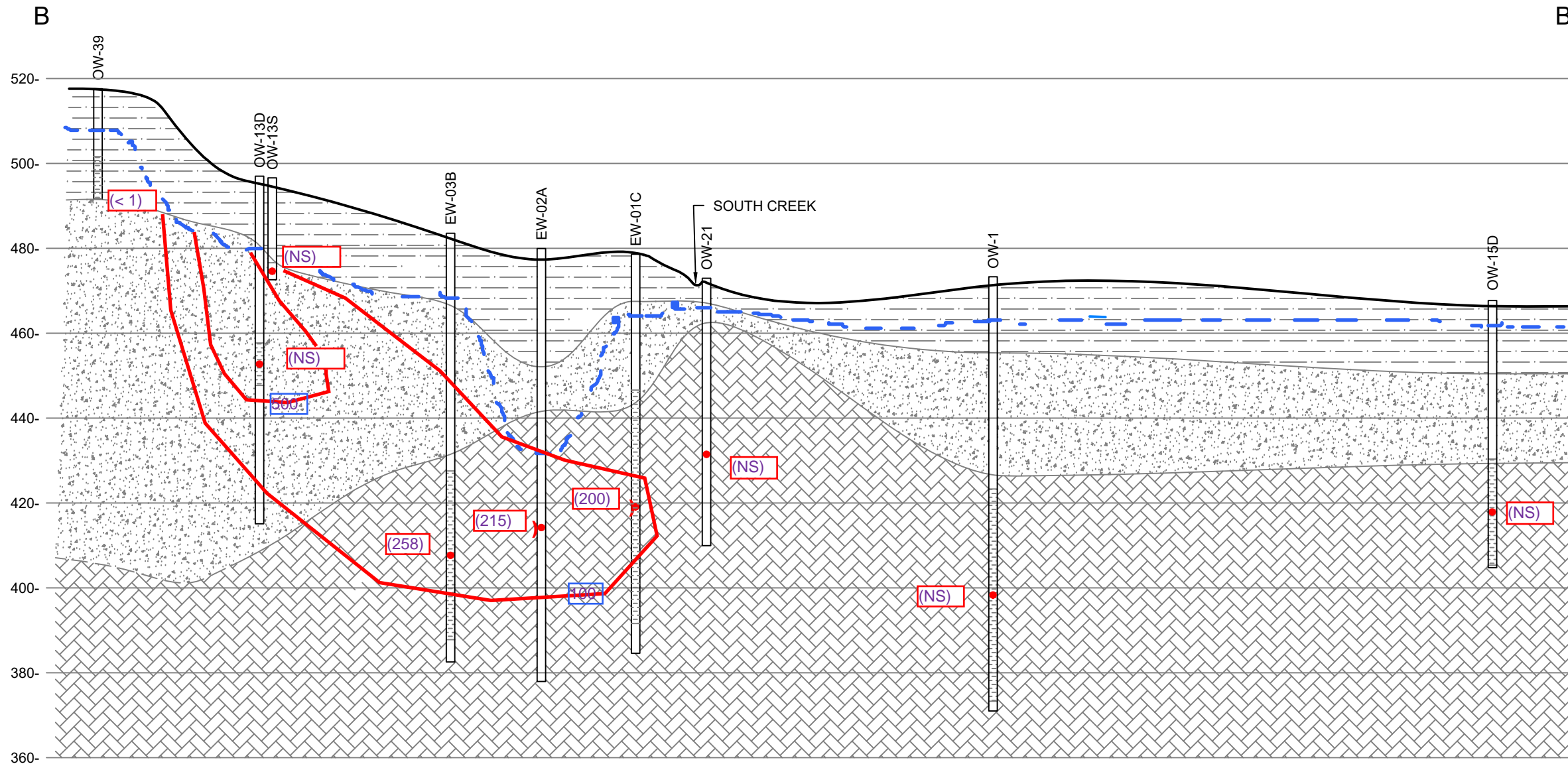
REVISIONS	
NO.	DATE

DESIGNED BY:	SLM
DRAWN BY:	BOB
REVIEWED BY:	DEM

ISSUE DATE:	11/29/2023
PROJECT NUMBER:	ASC7005.GW
SHEET SIZE:	11"x17"






CROSS SECTION A-A'
ASCEND PERFORMANCE MATERIALS
1515 HIGHWAY 246 S
GREENWOOD, SOUTH CAROLINA

FIGURE NO.
3



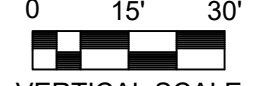
- NOTES:**
1. ALL SUBSURFACE INFORMATION BASED ON HISTORICAL WELL CONSTRUCTION DIAGRAMS AND BORING LOGS.
 2. OW-1, OW-13S, OW-13D, OW-15D, OW-21 ELEVATIONS FROM DUNCAN-PARNELL FIGURE DATED 1985(?).

LEGEND

	SILT, SAND, AND CLAY (FILL AND REGOLITH)
	SAPROLITE
	BEDROCK
	GROUNDWATER SURFACE
	1,1-DCE CONC. IN ug/L



HORIZONTAL SCALE



VERTICAL SCALE

REVISIONS	
NO.	DATE

DESIGNED BY:	SLM
DRAWN BY:	BOB
REVIEWED BY:	DEM

ISSUE DATE:	11/29/2023
PROJECT NUMBER:	ASC7005.GW
SHEET SIZE:	11"x17"

CROSS SECTION B-B'
 ASCEND PERFORMANCE MATERIALS
 1515 HIGHWAY 246 S
 GREENWOOD, SOUTH CAROLINA

FIGURE NO.
4



Project Ascend

Project Ascend

Greenwood, SC 29646

Inquiry Number: 7879420.4

January 29, 2025

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

01/29/25

Site Name:

Project Ascend
Project Ascend
Greenwood, SC 29646
EDR Inquiry # 7879420.4

Client Name:

S&ME
7410 Northside Dr Suite 110
North Charleston, SC 29420
Contact: Christian Pullano



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

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1951	1"=500'	Flight Date: May 14, 1951	USGS

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, LLC. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. This Report is provided on an "AS IS", "AS AVAILABLE" basis. NO WARRANTY EXPRESS OR IMPLIED IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT.

ENVIRONMENTAL DATA RESOURCES, LLC AND ITS SUBSIDIARIES, AFFILIATES AND THIRD PARTY SUPPLIERS DISCLAIM ALL WARRANTIES, OF ANY KIND OR NATURE, EXPRESS OR IMPLIED, ARISING OUT OF OR RELATED TO THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES REGARDING ACCURACY, QUALITY, CORRECTNESS, COMPLETENESS, COMPREHENSIVENESS, SUITABILITY, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT, MISAPPROPRIATION, OR OTHERWISE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, LLC OR ITS SUBSIDIARIES, AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DIRECT, INCIDENTAL, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHER DAMAGES OF ANY TYPE OR KIND (INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, LOSS OF USE, OR LOSS OF DATA), ARISING OUT OF OR IN ANY WAY CONNECTED WITH THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT.

Any analyses, estimates, ratings, environmental risk levels, or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only an assessment performed by a qualified environmental professional can provide findings, opinions or conclusions regarding the environmental risk or conditions in, on or at any property.

Copyright 2025 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

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



INQUIRY #: 7879420.4

YEAR: 1951

 = 500'



Drawing Path: T:\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC_Project Ascend_Greenwood SC\ENWGIS\Phase I ESA\Aerials & Topos.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:
THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. AERIAL PHOTOGRAPH WAS PROVIDED BY GREENWOOD COUNTY.

 Subject Property Boundary



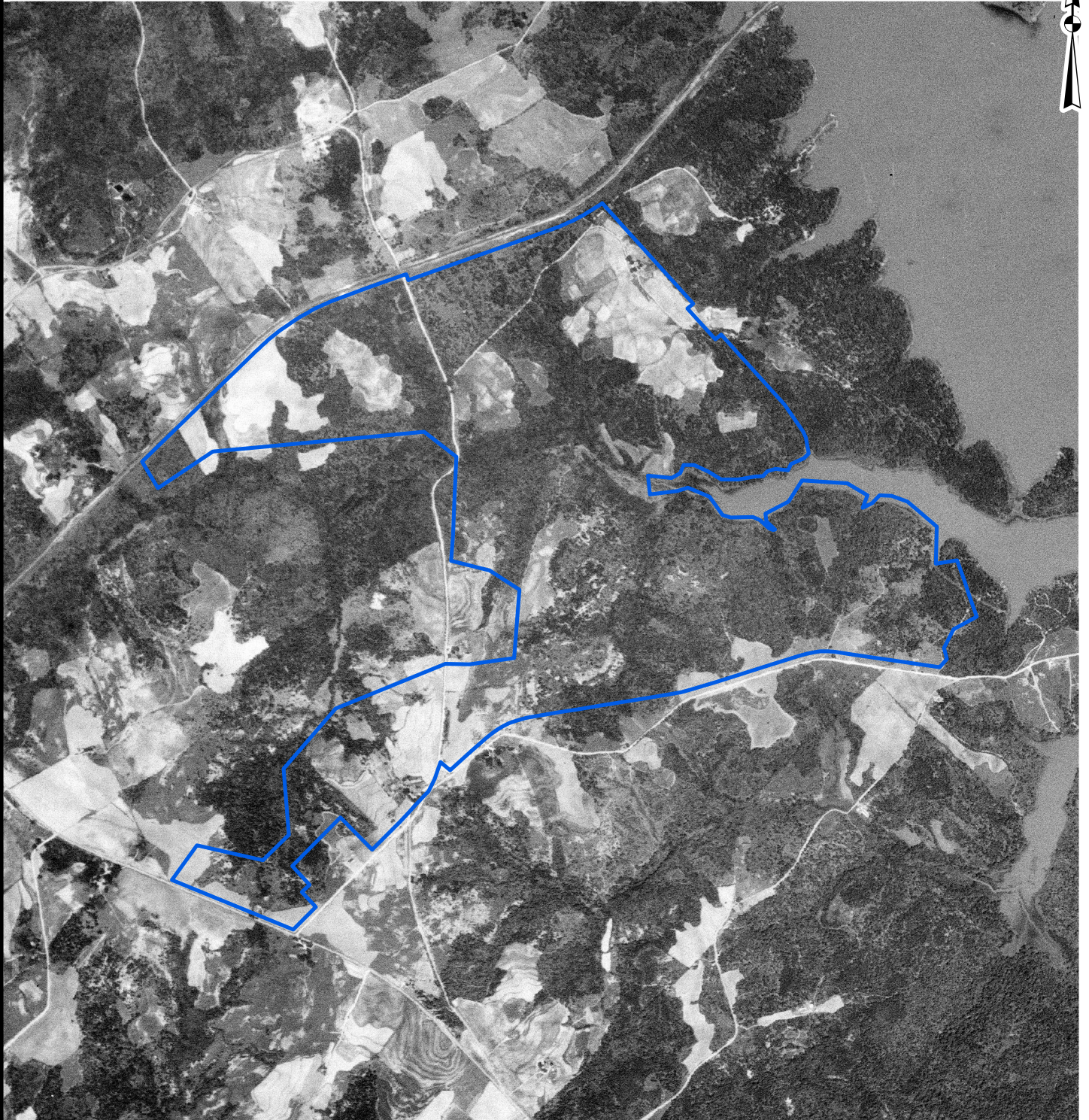
1939 Aerial Photograph

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000

DATE:
3/28/2025
PROJECT NUMBER
25130026

Drawing Path: T:\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC_Project Ascend_Greenwood_S\ENW\GIS\Phase I ESA\Figure 2 Site Location Exhibit.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:

THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. AERIAL PHOTOGRAPHS PROVIDED BY EDR.

 Subject Property Boundary



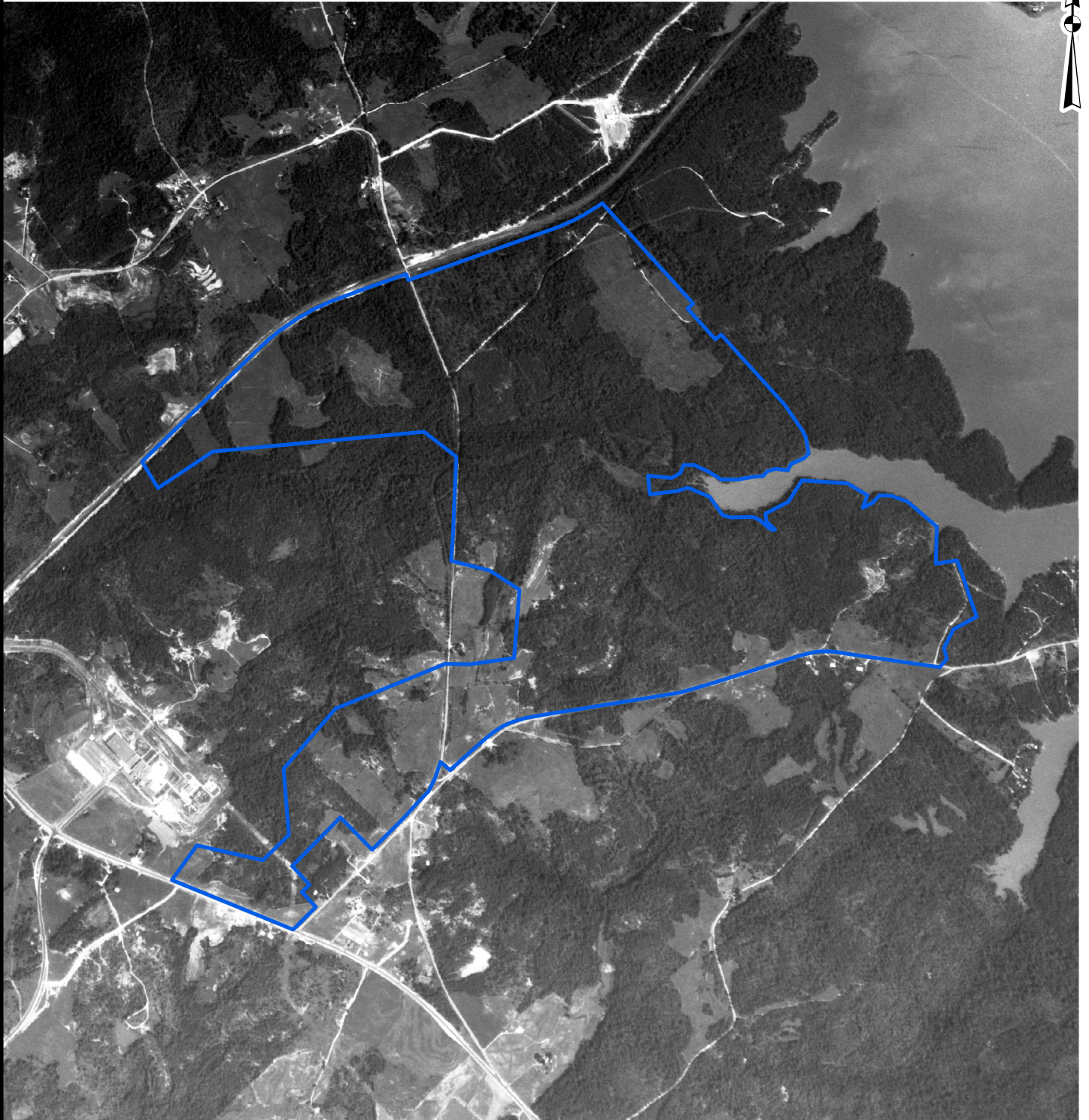
1951 Aerial Photograph

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000

DATE:
3/28/2025
PROJECT NUMBER
25130026

Drawing Path: T:\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC_Project Ascend_Greenwood SC\ENV\GIS\Phase I ESA\Figure 2 Site Location Exhibit.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:

THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. AERIAL PHOTOGRAPHS PROVIDED BY EDR.

 Subject Property Boundary



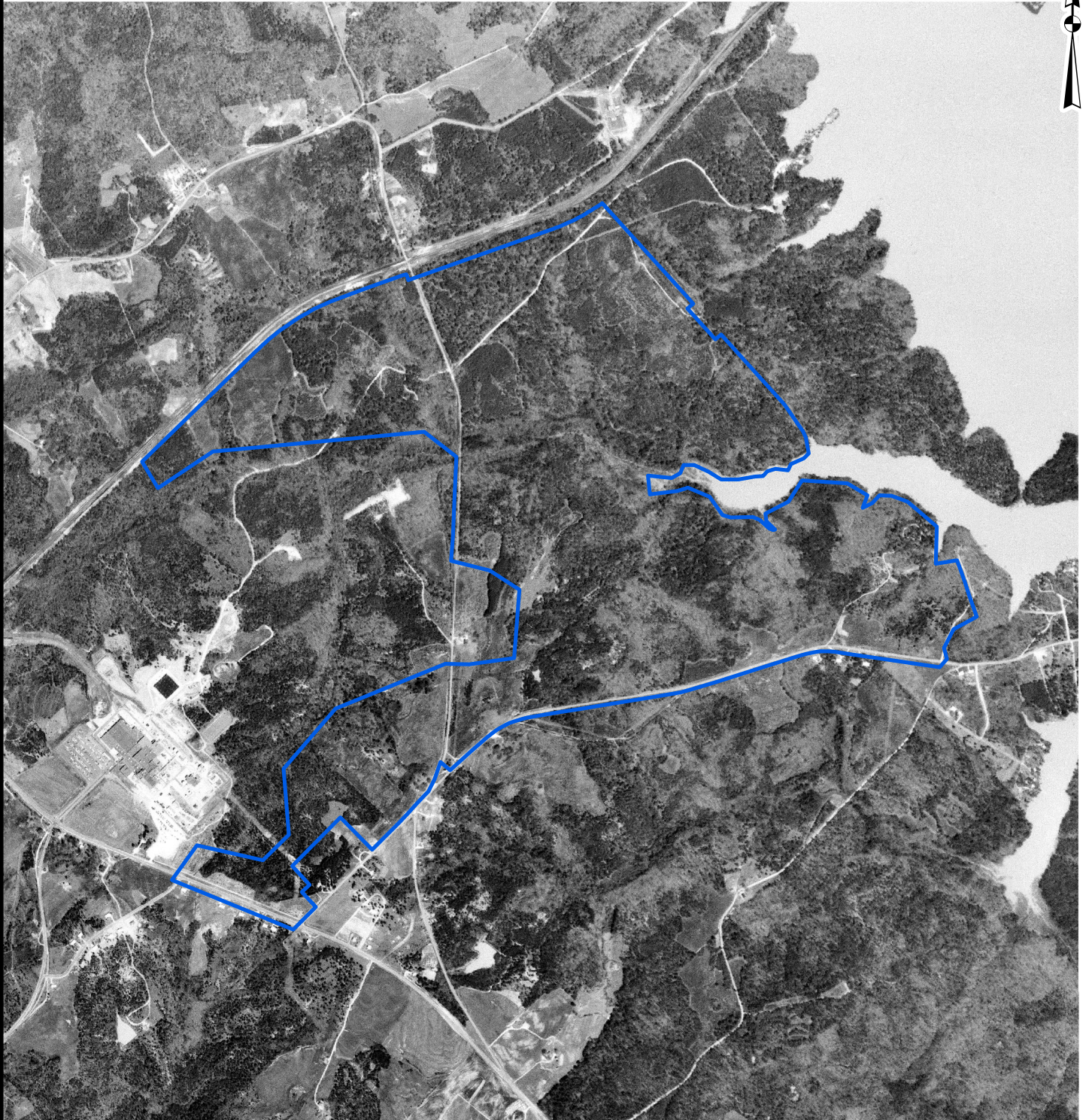
1961 Aerial Photograph

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000

DATE:
3/28/2025
PROJECT NUMBER
25130026

Drawing Path: T:\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC Project Ascend_Greenwood SC\ENWG\GIS\Phase I ESA\Figure 2 Site Location Exhibit.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:

THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. AERIAL PHOTOGRAPHS PROVIDED BY EDR.

 Subject Property Boundary



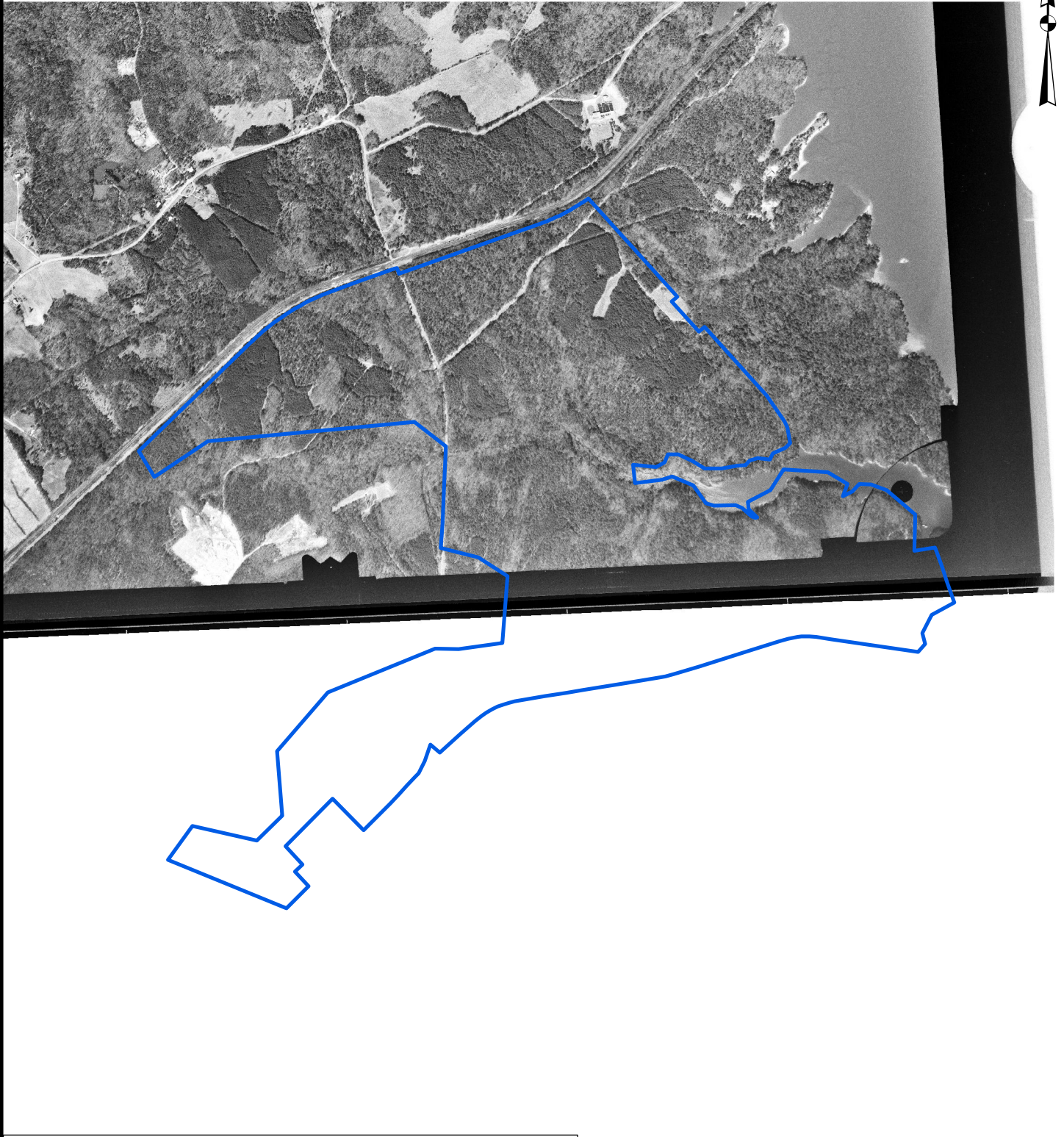
1964 Aerial Photograph

Ascend Property
Greenwood County, South Carolina


SCALE:
1:20,000

DATE:
3/28/2025
PROJECT NUMBER
25130026

Drawing Path: T:\Charleston-1130\Projects\2025\25130026 - FLBC Upstate Development, LLC, Project Ascend_Greenwood SC\ENV\GIS\Phase I ESA\Figure 2 Site Location Exhibit.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:
THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. AERIAL PHOTOGRAPHS PROVIDED BY EDR.

 Subject Property Boundary

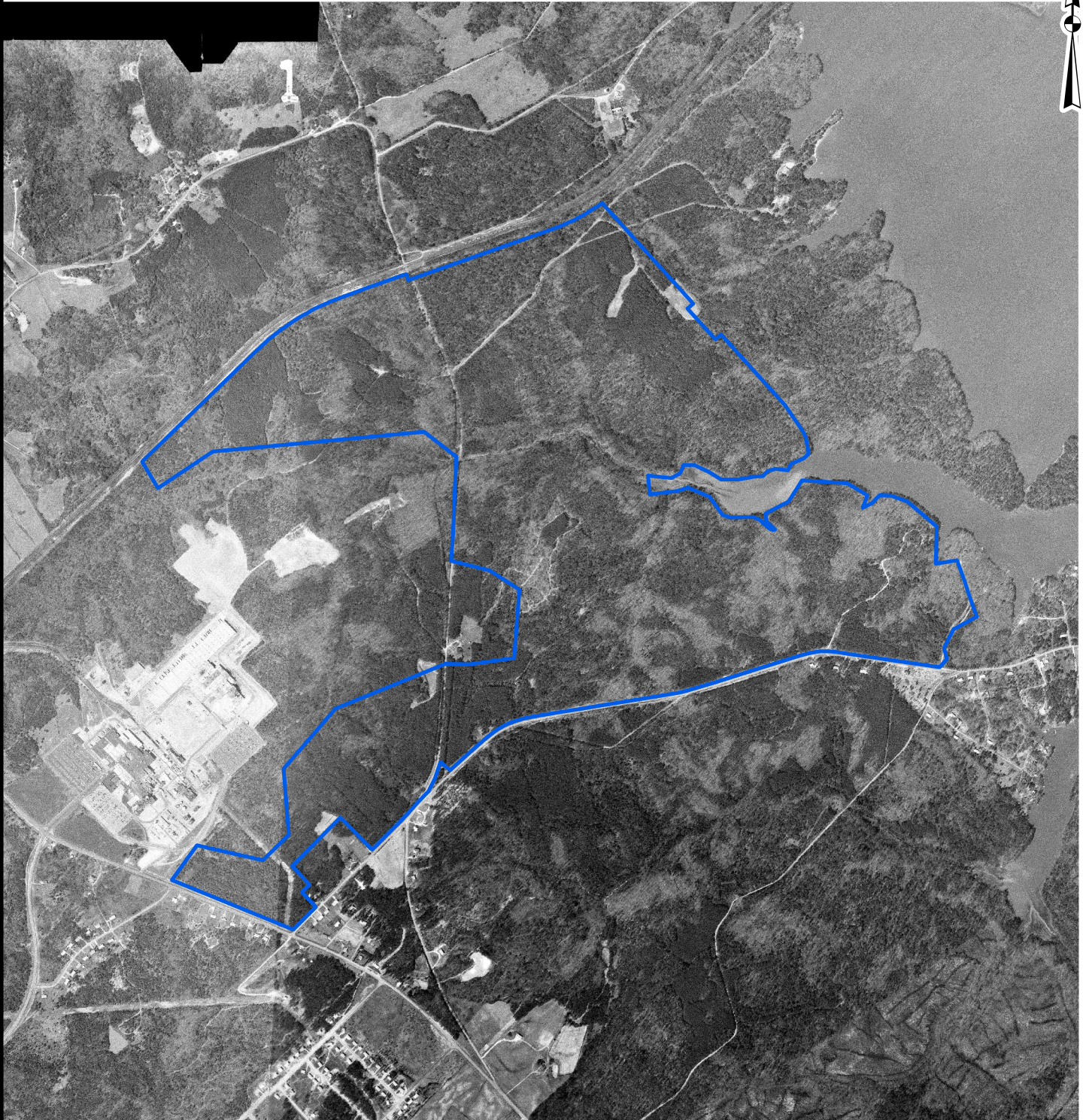


1970 Aerial Photograph

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000
DATE:
3/28/2025
PROJECT NUMBER
25130026

Drawing Path: T:\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC Project Ascend_Greenwood SC\ENWG\GIS\Phase I ESA\Figure 2 Site Location Exhibit.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:

THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. AERIAL PHOTOGRAPHS PROVIDED BY EDR.

 Subject Property Boundary



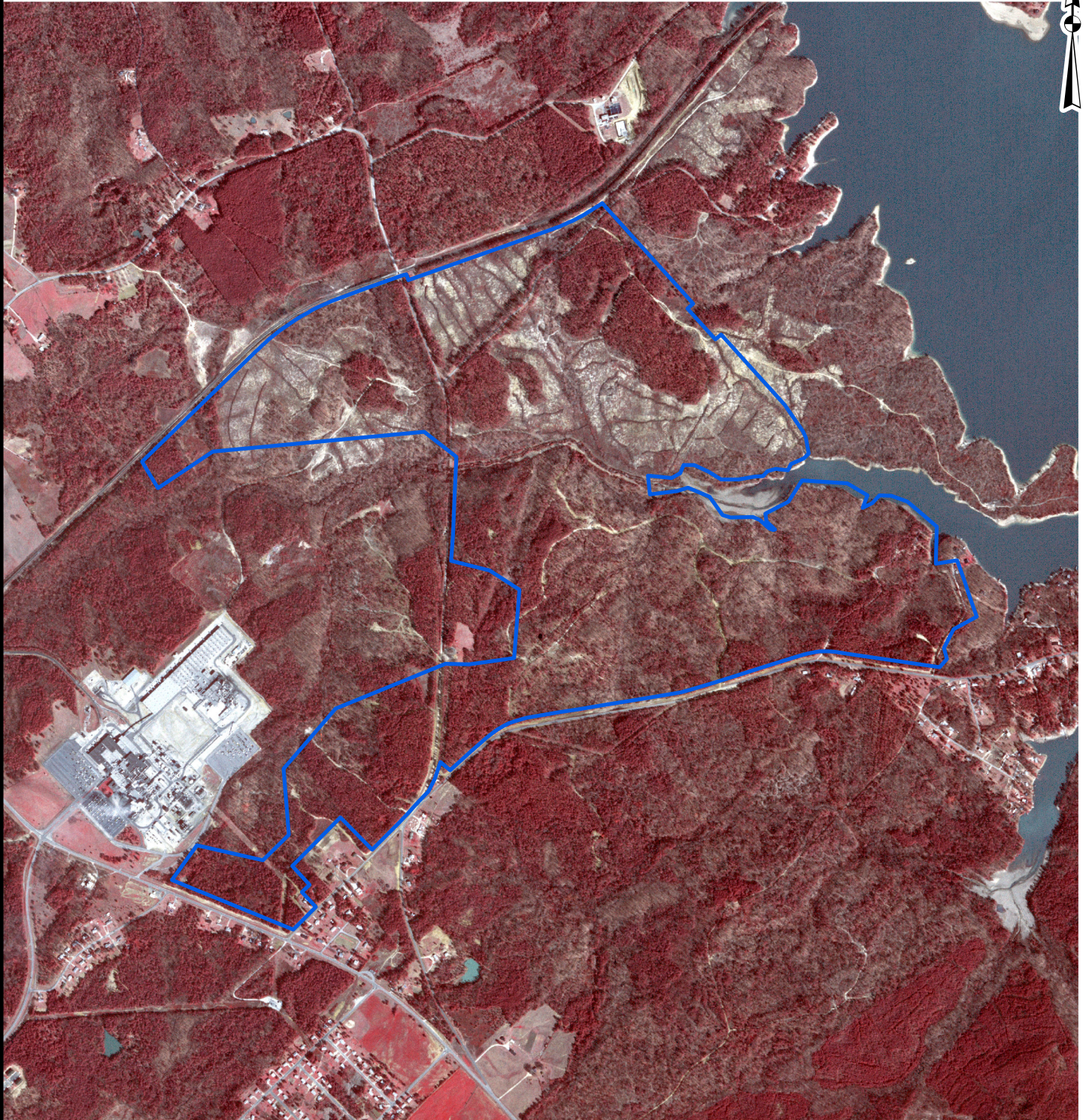
1972 Aerial Photograph

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000

DATE:
3/28/2025
PROJECT NUMBER
25130026

Drawing Path: T:\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC Project Ascend_Greenwood SC\ENW\GIS\Phase I ESA\Figure 2 Site Location Exhibit.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:

THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. AERIAL PHOTOGRAPHS PROVIDED BY EDR.

 Subject Property Boundary



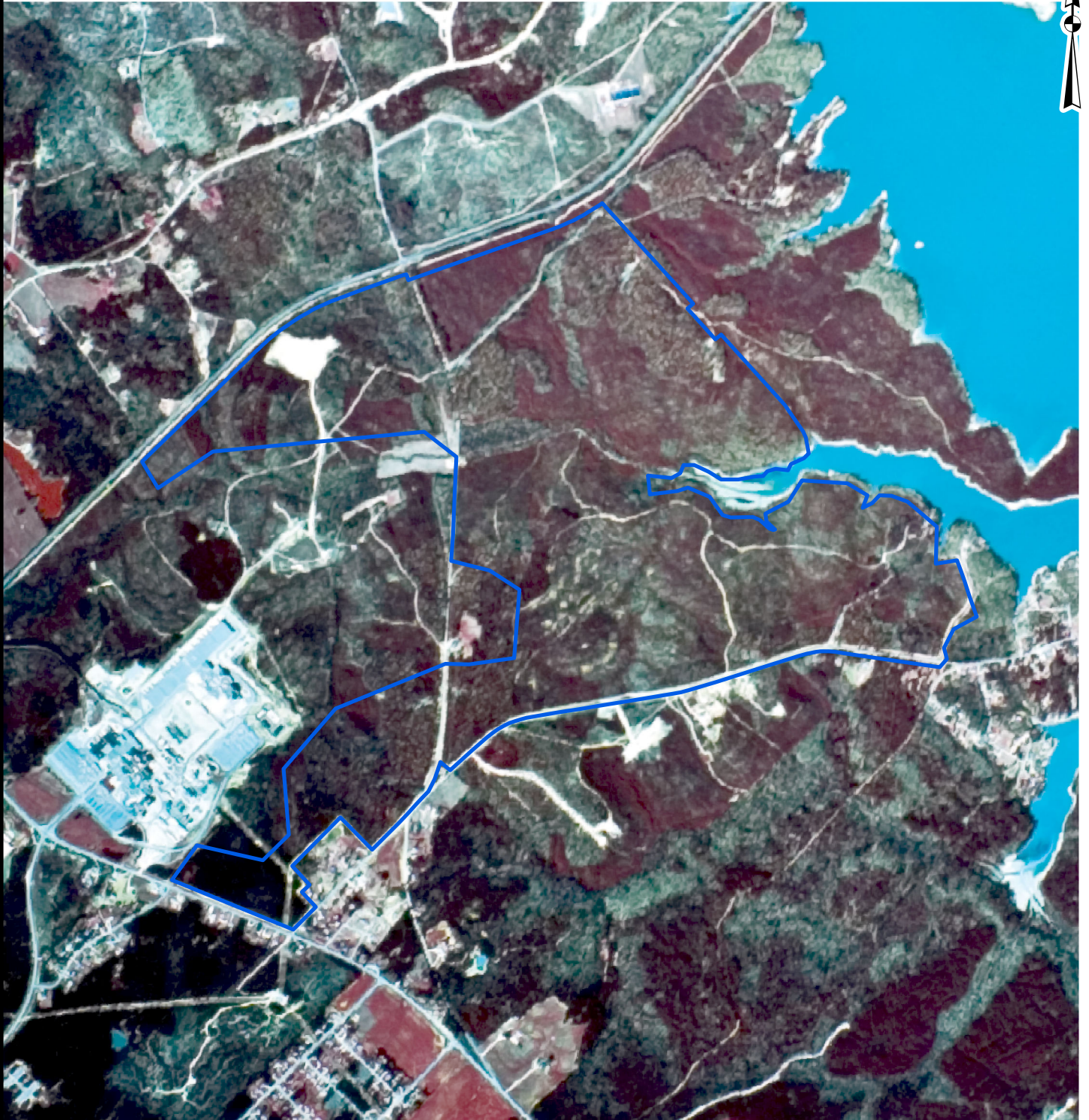
1981 Aerial Photograph

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000

DATE:
3/28/2025
PROJECT NUMBER
25130026

Drawing Path: T:\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC_Project Ascend_Greenwood SC\ENV\GIS\Phase I ESA\Figure 2 Site Location Exhibit.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:

THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. AERIAL PHOTOGRAPHS PROVIDED BY EDR.

 Subject Property Boundary



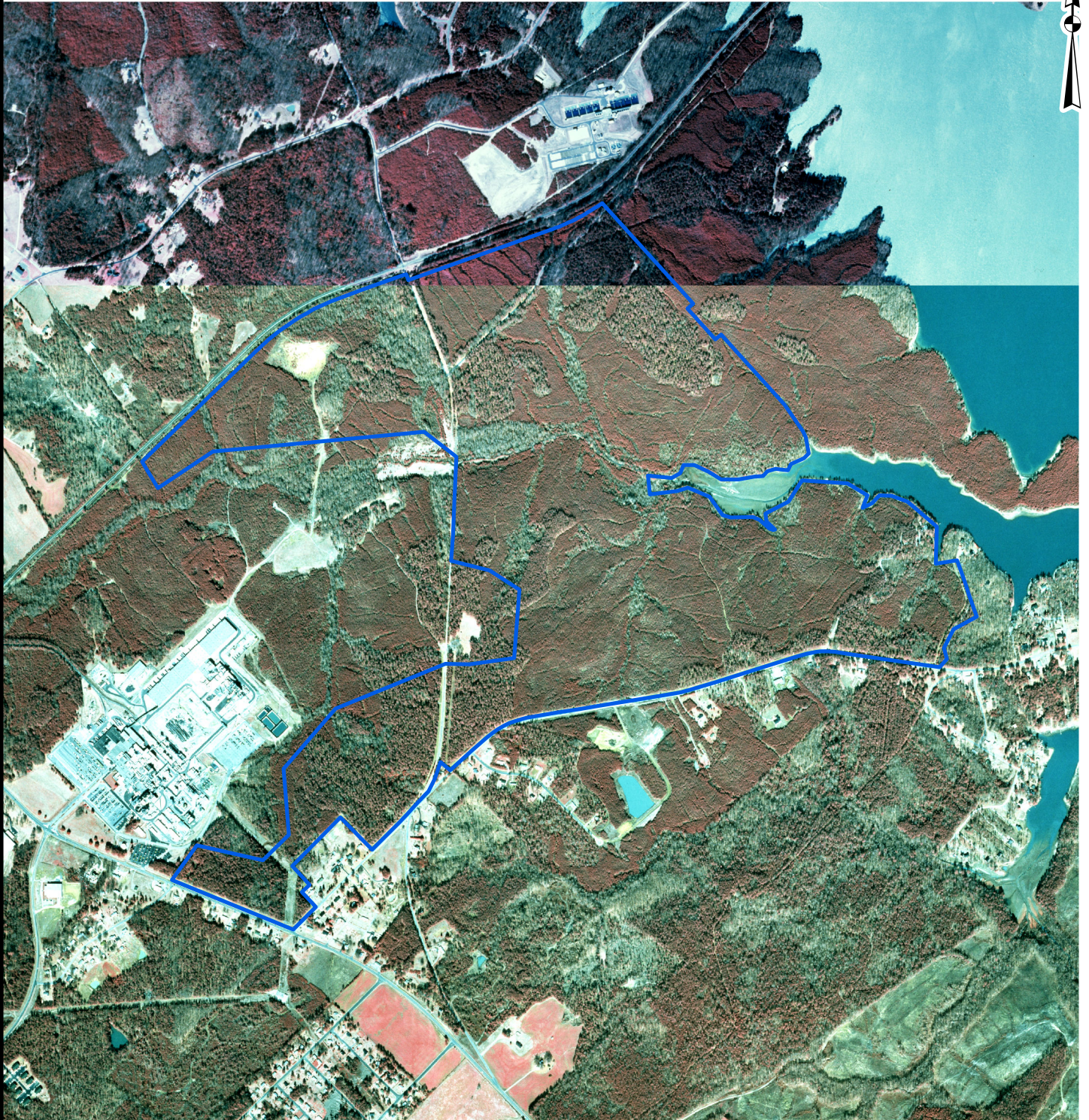
1989 Aerial Photograph

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000

DATE:
3/28/2025
PROJECT NUMBER
25130026

Drawing Path: T:\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC, Project Ascend_Greenwood SC\ENWGIS\Phase I ESA\Figure 2 Site Location Exhibit.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:

THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. AERIAL PHOTOGRAPHS PROVIDED BY EDR.

 Subject Property Boundary



1994 & 1995 Aerial Photograph

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000

DATE:
3/28/2025
PROJECT NUMBER
25130026

Drawing Path: T:\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC\Project Ascend_Greenwood SC\ENV\GIS\Phase I ESA\Figure 2 Site Location Exhibit.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:

THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. AERIAL PHOTOGRAPHS PROVIDED BY EDR.

 Subject Property Boundary



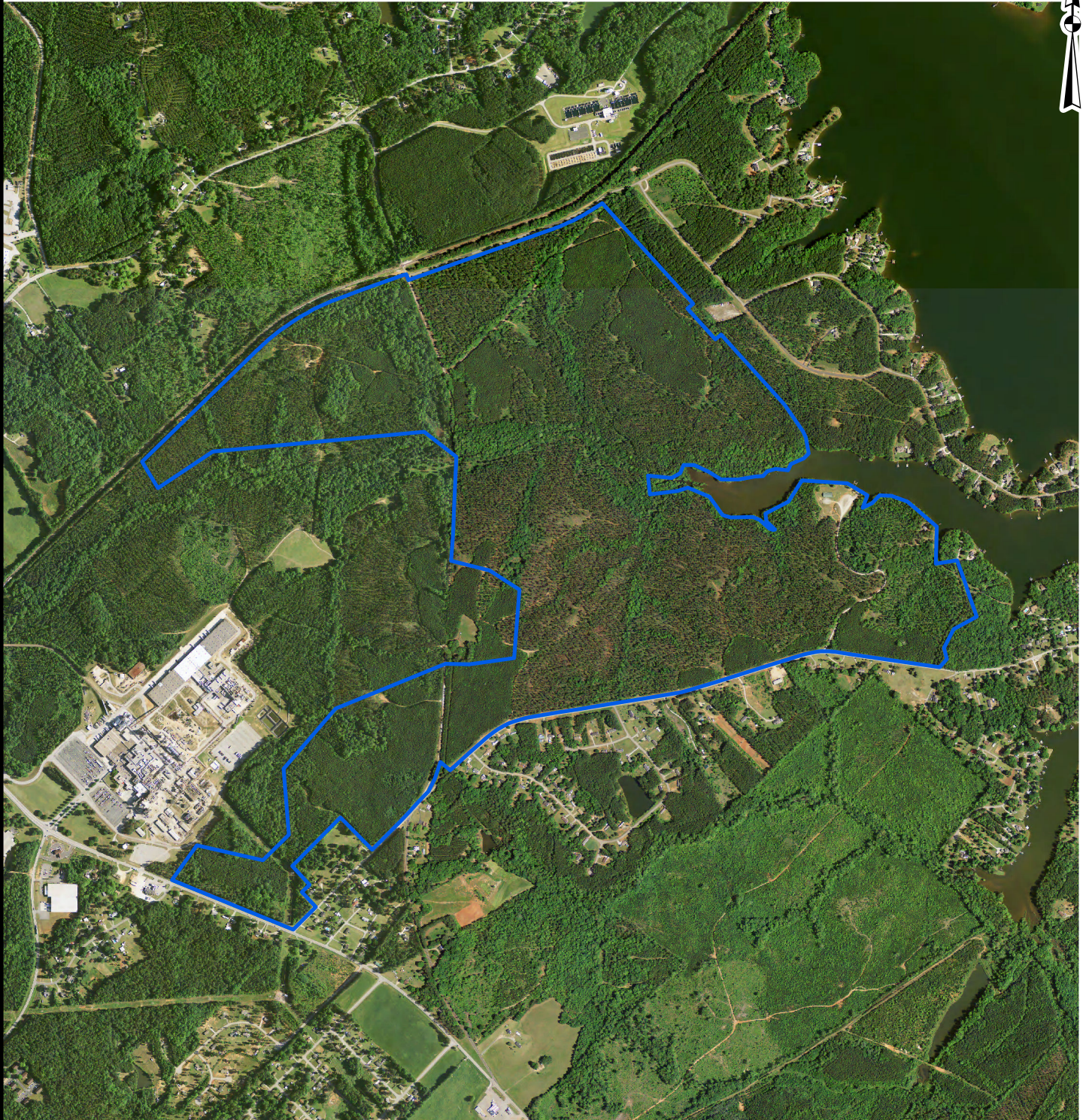
2006 Aerial Photograph

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000

DATE:
3/28/2025
PROJECT NUMBER
25130026

Drawing Path: T:\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC_Project Ascend_Greenwood SC\ENV\GIS\Phase I ESA\Figure 2 Site Location Exhibit.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:

THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. AERIAL PHOTOGRAPHS PROVIDED BY EDR.

 Subject Property Boundary



2011 Aerial Photograph

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000

DATE:
3/28/2025
PROJECT NUMBER
25130026

Drawing Path: T:\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC_Project Ascend_Greenwood SC\ENVGIS\Phase I ESA\Figure 2 Site Location Exhibit.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:

THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. AERIAL PHOTOGRAPHS PROVIDED BY EDR.

 Subject Property Boundary



2015 Aerial Photograph

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000

DATE:
3/28/2025
PROJECT NUMBER
25130026

Drawing Path: T:\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC_Project Ascend_Greenwood_SCI\ENV\GIS\Phase I ESA\Figure 2 Site Location Exhibit.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:

THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. AERIAL PHOTOGRAPHS PROVIDED BY EDR.

 Subject Property Boundary



2019 Aerial Photograph

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000

DATE:
3/28/2025
PROJECT NUMBER
25130026



Project Ascend

Project Ascend

Greenwood, SC 29646

Inquiry Number: 7879420.2

January 28, 2025

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

01/28/25

Site Name:

Project Ascend
Project Ascend
Greenwood, SC 29646
EDR Inquiry # 7879420.2

Client Name:

S&ME
7410 Northside Dr Suite 110
North Charleston, SC 29420
Contact: Christian Pullano



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

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

Certified Sanborn Results:

Certification # 9E61-47D9-ADE0
PO # NA
Project 25130026 Phase 431

UNMAPPED PROPERTY

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



Sanborn® Library search results

Certification #: 9E61-47D9-ADE0

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

- Library of Congress
- University Publications of America
- EDR Private Collection

The Sanborn Library LLC Since 1866™

Limited Permission To Make Copies

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

Disclaimer - Copyright and Trademark Notice

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

Copyright 2025 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

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

Project Ascend

Project Ascend

Greenwood, SC 29646

Inquiry Number: 7879420.1

January 29, 2025

EDR Historical Topo Map Report

with QuadMatch™



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

EDR Historical Topo Map Report

01/29/25

Site Name:

Project Ascend
Project Ascend
Greenwood, SC 29646
EDR Inquiry # 7879420.1

Client Name:

S&ME
7410 Northside Dr Suite 110
North Charleston, SC 29420
Contact: Christian Pullano



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

Search Results:**Coordinates:**

P.O.#	NA	Latitude:	34.2396 34° 14' 23" North
Project:	25130026 Phase 431	Longitude:	-82.0355 -82° 2' 8" West
		UTM Zone:	Zone 17 North
		UTM X Meters:	404641.22
		UTM Y Meters:	3789207.74
		Elevation:	500.08' above sea level

Maps Provided:

2020
2017
2014
1978
1949
1892

Disclaimer - Copyright and Trademark Notice

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

Copyright 2025 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

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

Topo Sheet Key

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

2020 Source Sheets

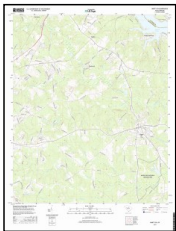


Ninety Six
2020
7.5-minute, 24000



Waterloo
2020
7.5-minute, 24000

2017 Source Sheets

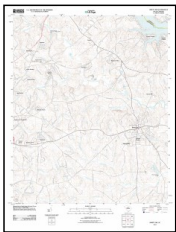


Ninety Six
2017
7.5-minute, 24000

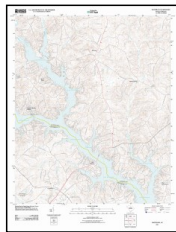


Waterloo
2017
7.5-minute, 24000

2014 Source Sheets

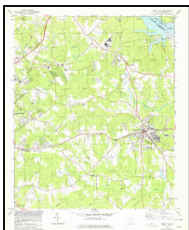


Ninety Six
2014
7.5-minute, 24000



Waterloo
2014
7.5-minute, 24000

1978 Source Sheets

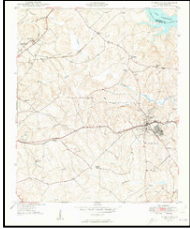


Ninety-Six
1978
7.5-minute, 24000
Aerial Photo Revised 1972

Topo Sheet Key

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

1949 Source Sheets

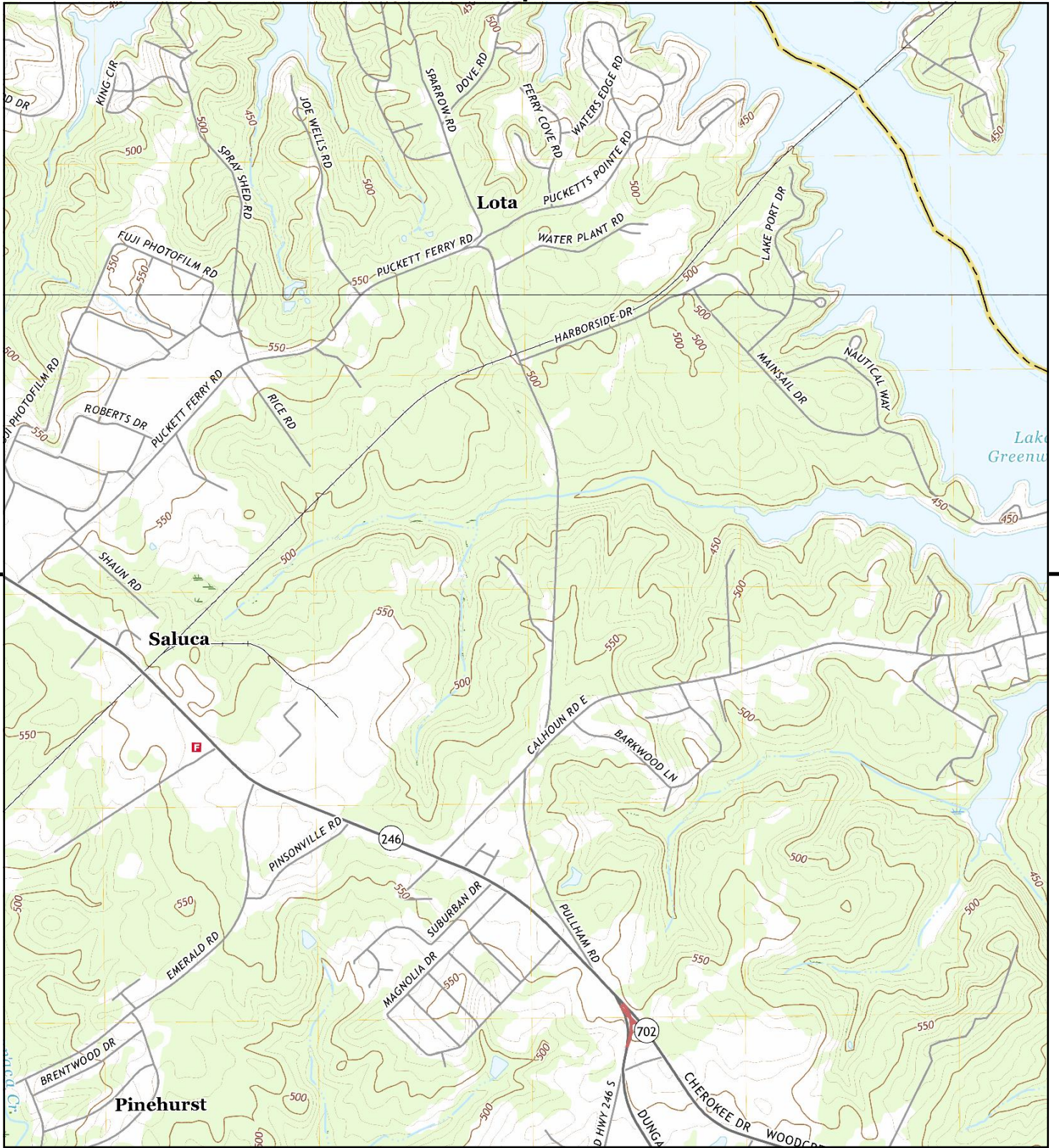


Ninety-Six
1949
7.5-minute, 24000
Aerial Photo Revised 1939

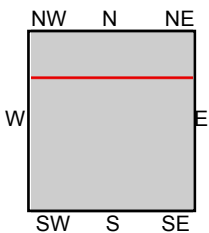
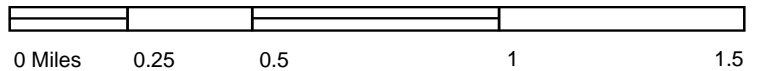
1892 Source Sheets



Abbeville
1892
30-minute, 125000



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

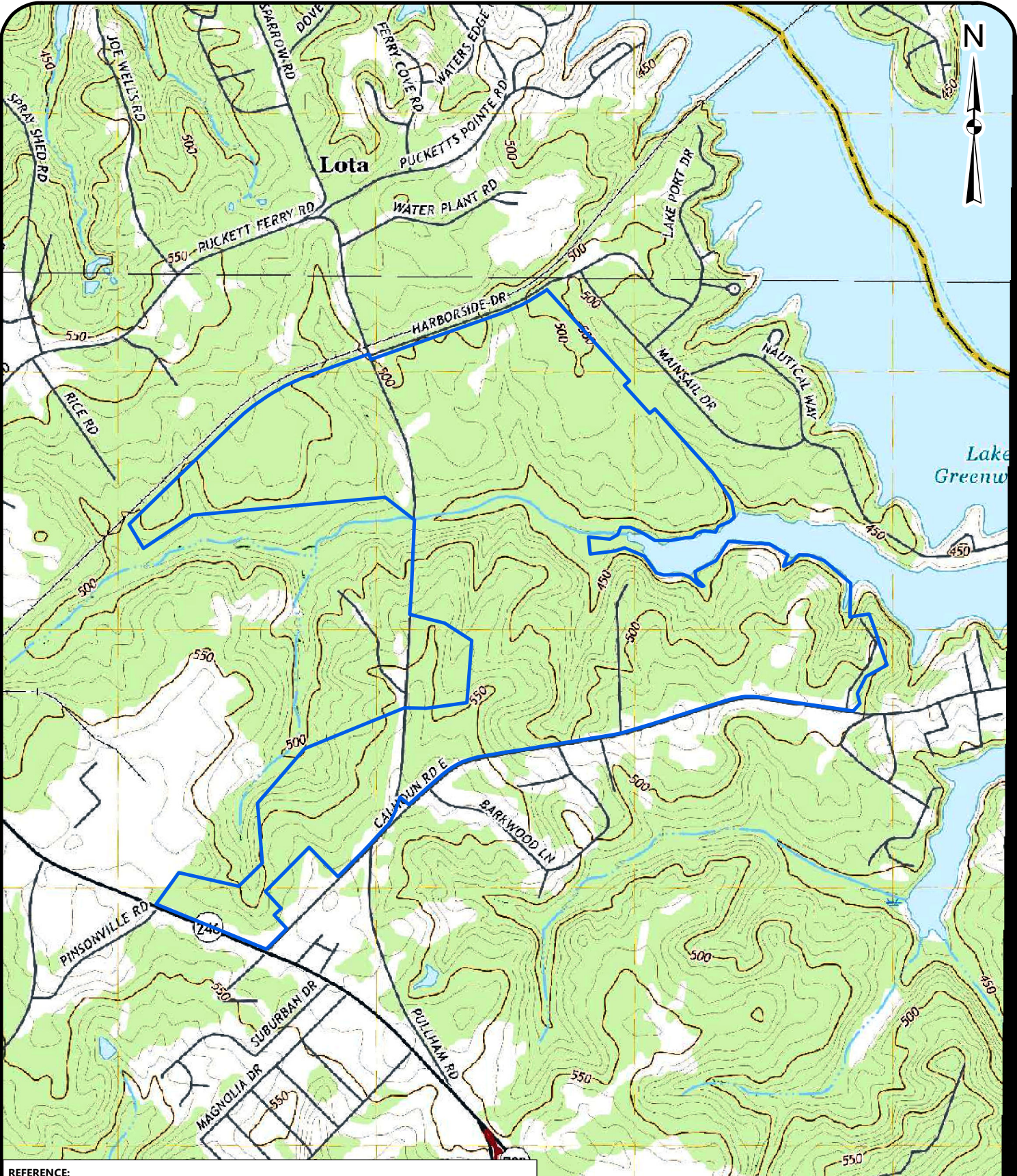


TP, Ninety Six, 2020, 7.5-minute
N, Waterloo, 2020, 7.5-minute

SITE NAME: Project Ascend
ADDRESS: Project Ascend
Greenwood, SC 29646
CLIENT: S&ME



Drawing Path: \\EgnyreDrive\Ops\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC, Project Ascend, Greenwood SC\ENVI\GIS\Phase 1 ESA\Aerials & Topos.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:
THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. TOPOGRAPHIC MAPS PROVIDED BY EDR.

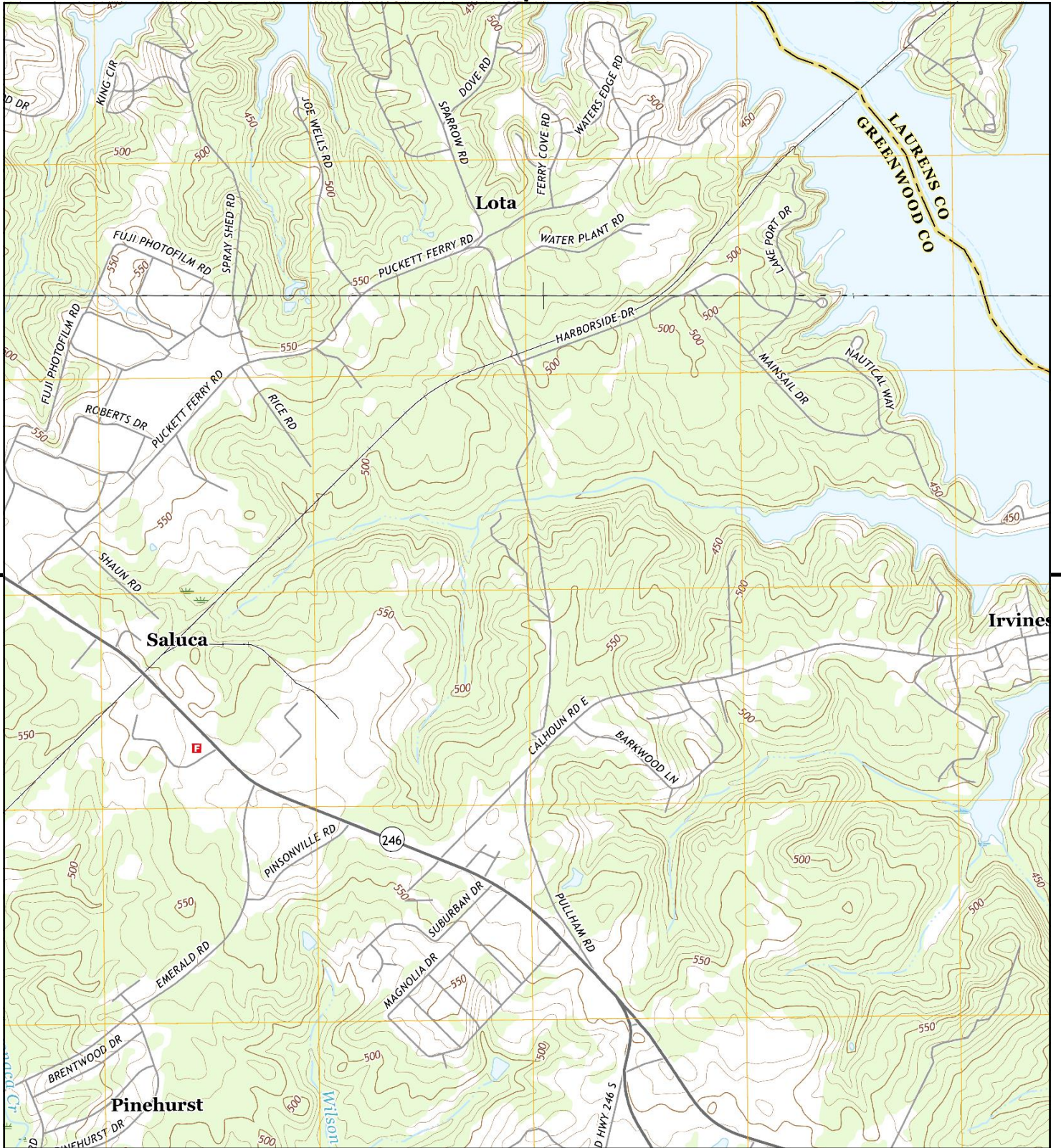
 Subject Property Boundary



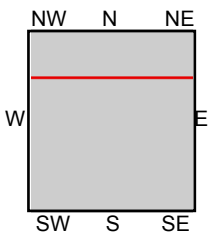
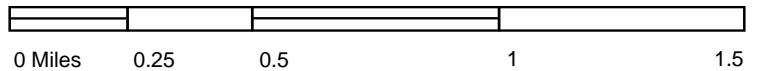
2020 Topographic Map

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000
DATE:
3/28/2025
PROJECT NUMBER
25130026



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

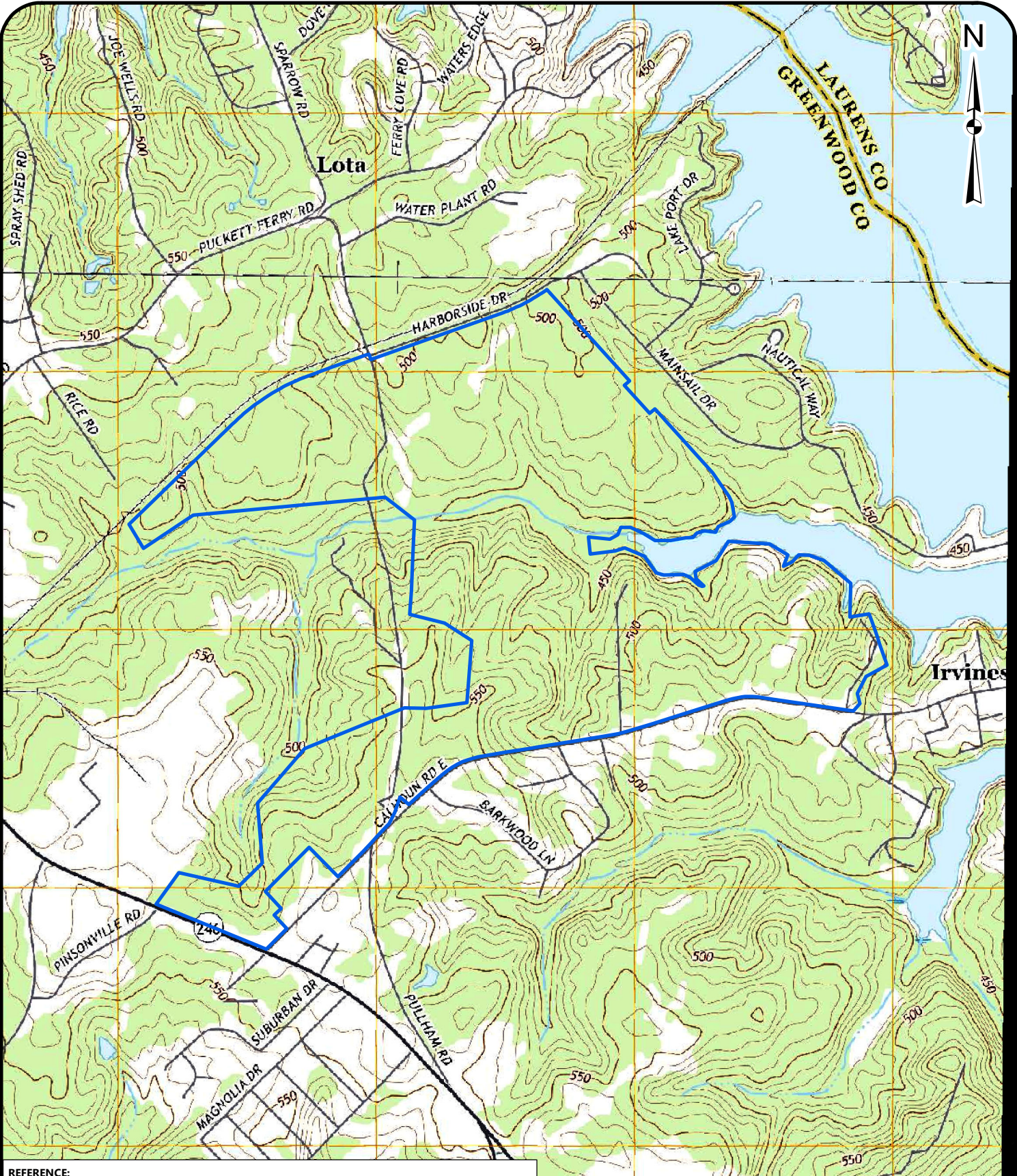


TP, Ninety Six, 2017, 7.5-minute
 N, Waterloo, 2017, 7.5-minute

SITE NAME: Project Ascend
ADDRESS: Project Ascend
 Greenwood, SC 29646
CLIENT: S&ME



Drawing Path: \\EgnyreDrive\Ops\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC, Project Ascend, Greenwood SC\ENV\GIS\Phase 1 ESA\Aerials & Topos.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:
THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. TOPOGRAPHIC MAPS PROVIDED BY EDR.

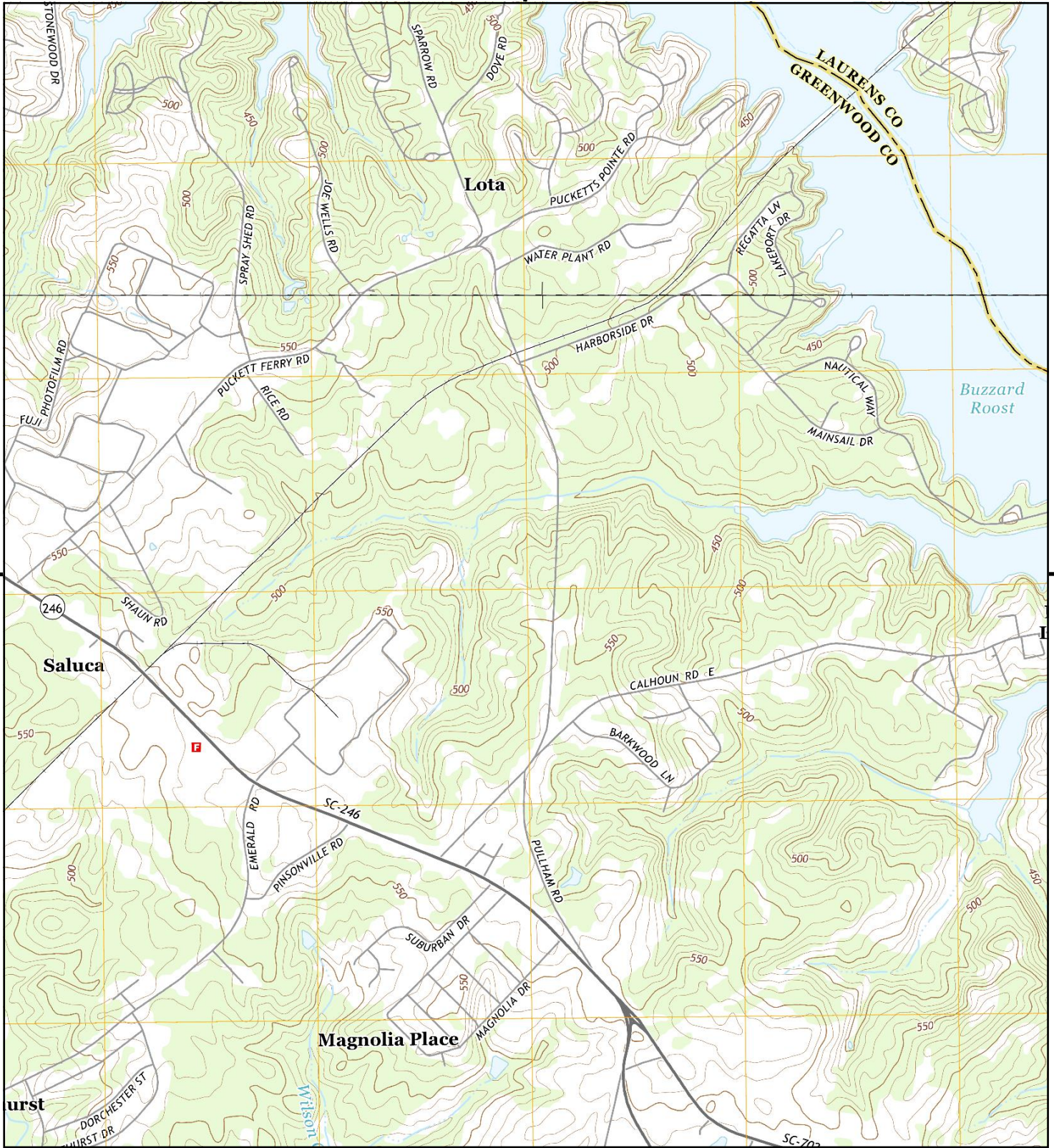
 Subject Property Boundary



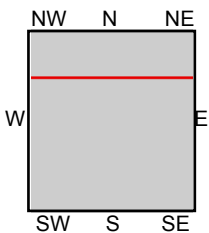
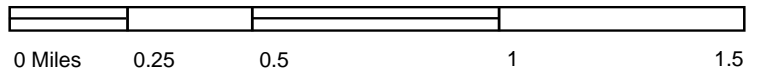
2017 Topographic Map

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000
DATE:
3/28/2025
PROJECT NUMBER
25130026



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

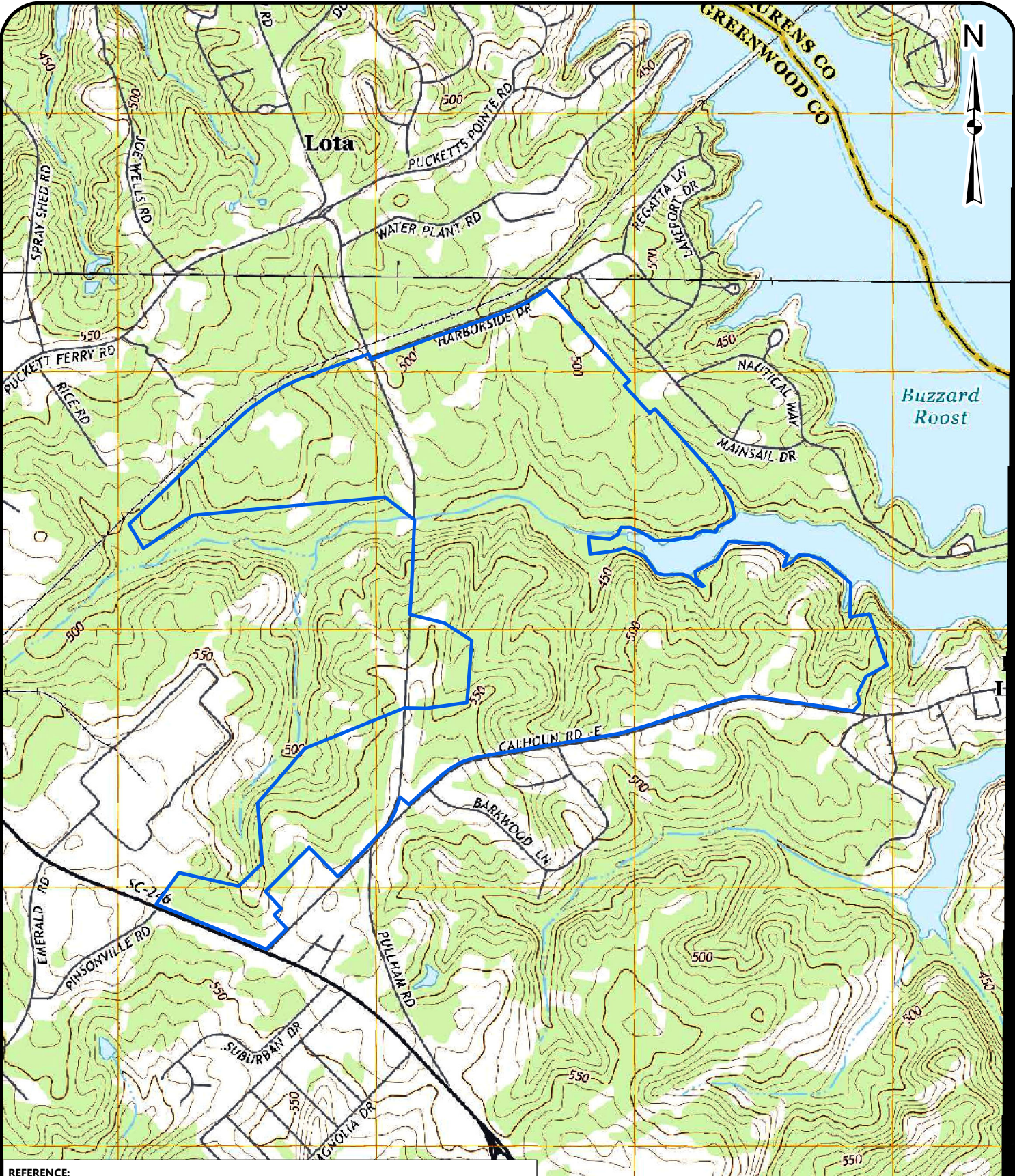


TP, Ninety Six, 2014, 7.5-minute
N, Waterloo, 2014, 7.5-minute

SITE NAME: Project Ascend
ADDRESS: Project Ascend
Greenwood, SC 29646
CLIENT: S&ME



Drawing Path: \\EgnyreDrive\Ops\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC, Project Ascend, Greenwood SC\ENV\GIS\Phase 1 ESA\Aerials & Topos.mxd plotted by Christian Pullano 03-28-2025



REFERENCE:
THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. TOPOGRAPHIC MAPS PROVIDED BY EDR.

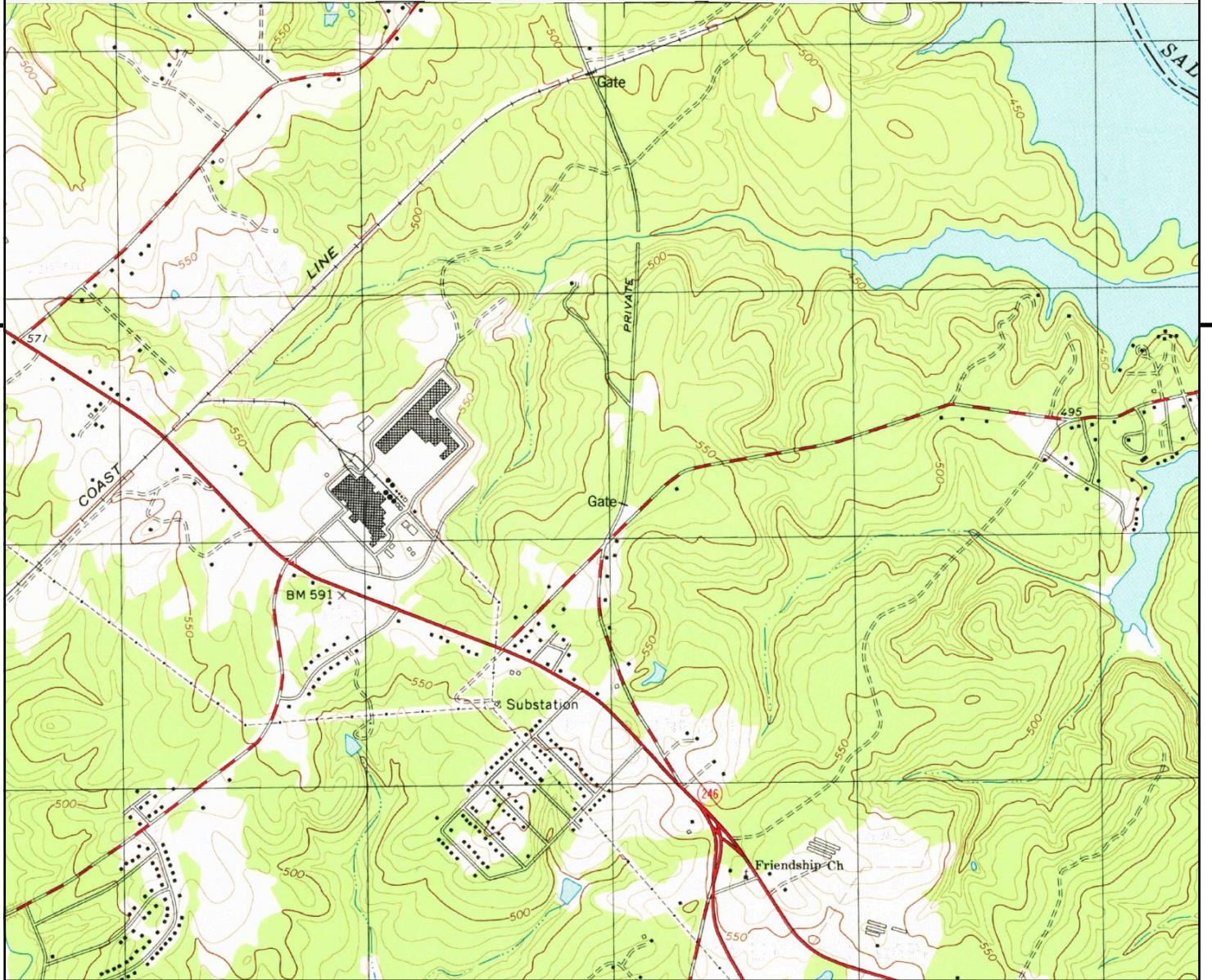
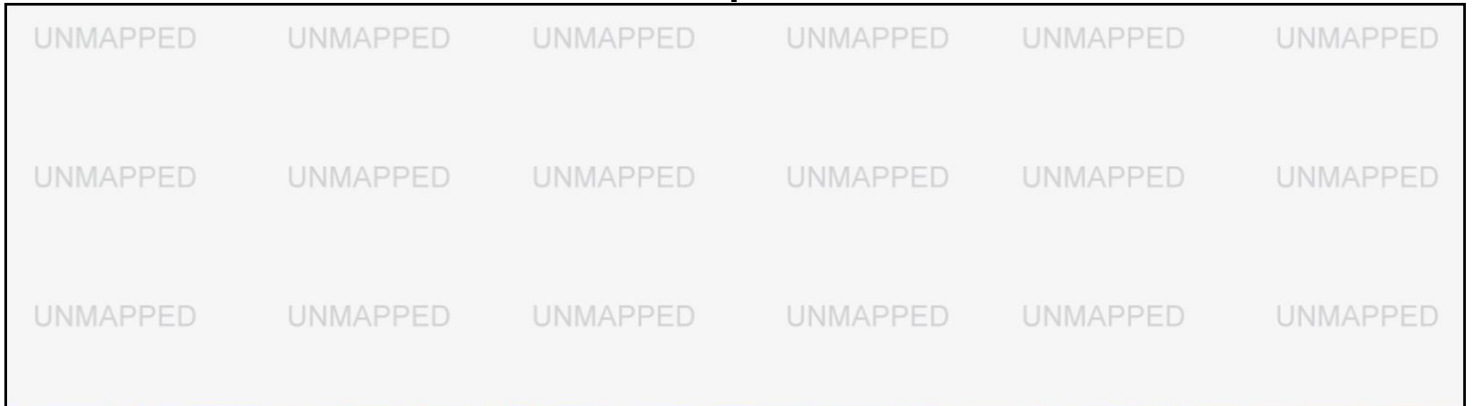
 Subject Property Boundary



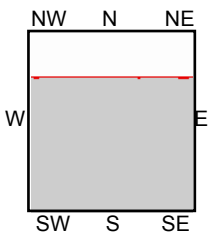
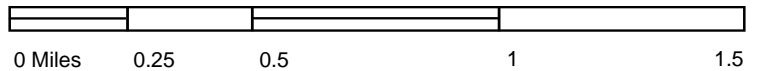
2014 Topographic Map

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000
DATE:
3/28/2025
PROJECT NUMBER
25130026



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



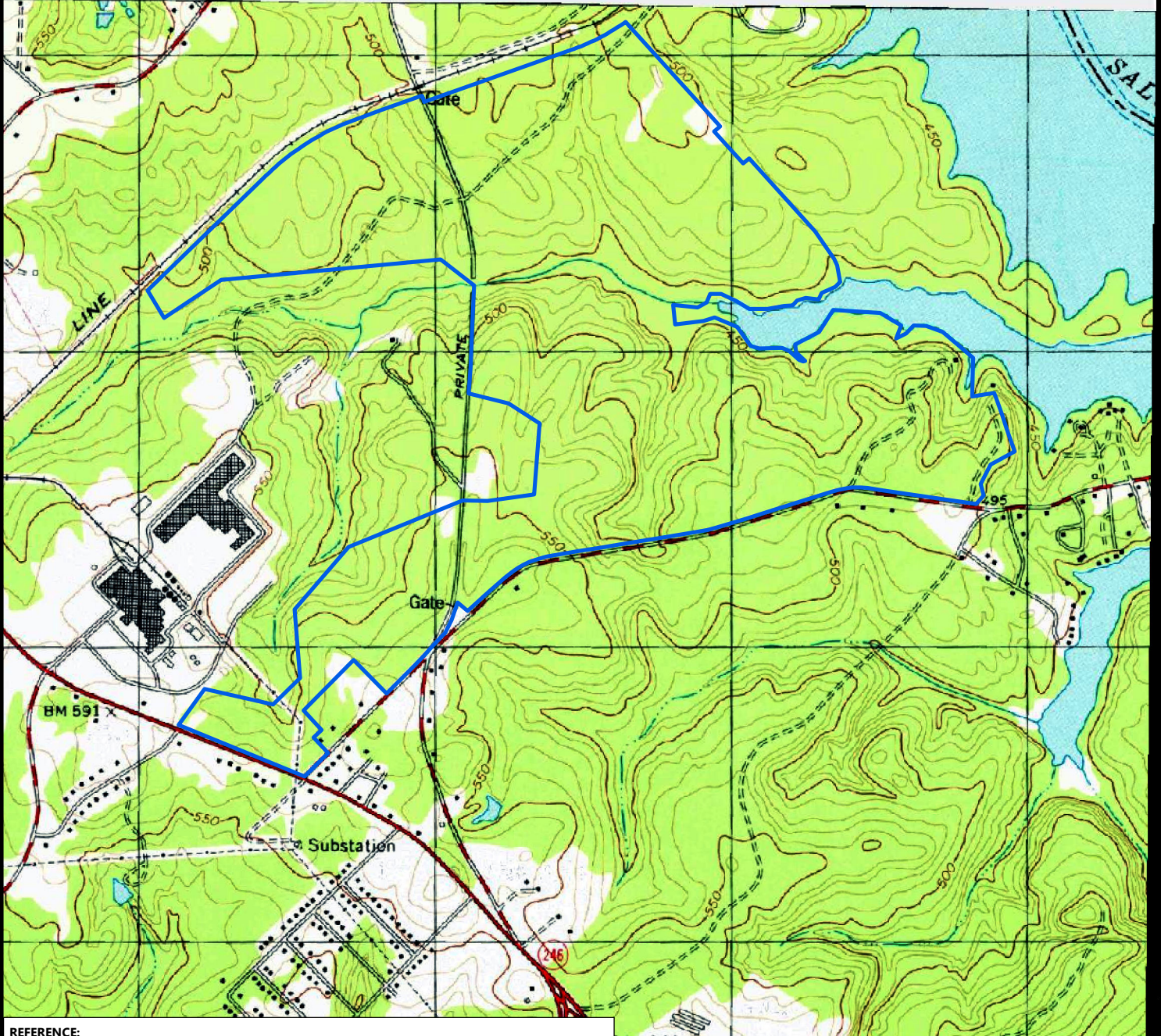
TP, Ninety-Six, 1978, 7.5-minute

SITE NAME: Project Ascend
ADDRESS: Project Ascend
Greenwood, SC 29646
CLIENT: S&ME



Drawing Path: \\EgnyreDrive\Ops\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC, Project Ascend, Greenwood SC\ENV\GIS\Phase 1 ESA\Aerials & Topos.mxd plotted by Christian Pullano 03-28-2025

UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED
UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED



REFERENCE:
THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. TOPOGRAPHIC MAPS PROVIDED BY EDR.

 Subject Property Boundary

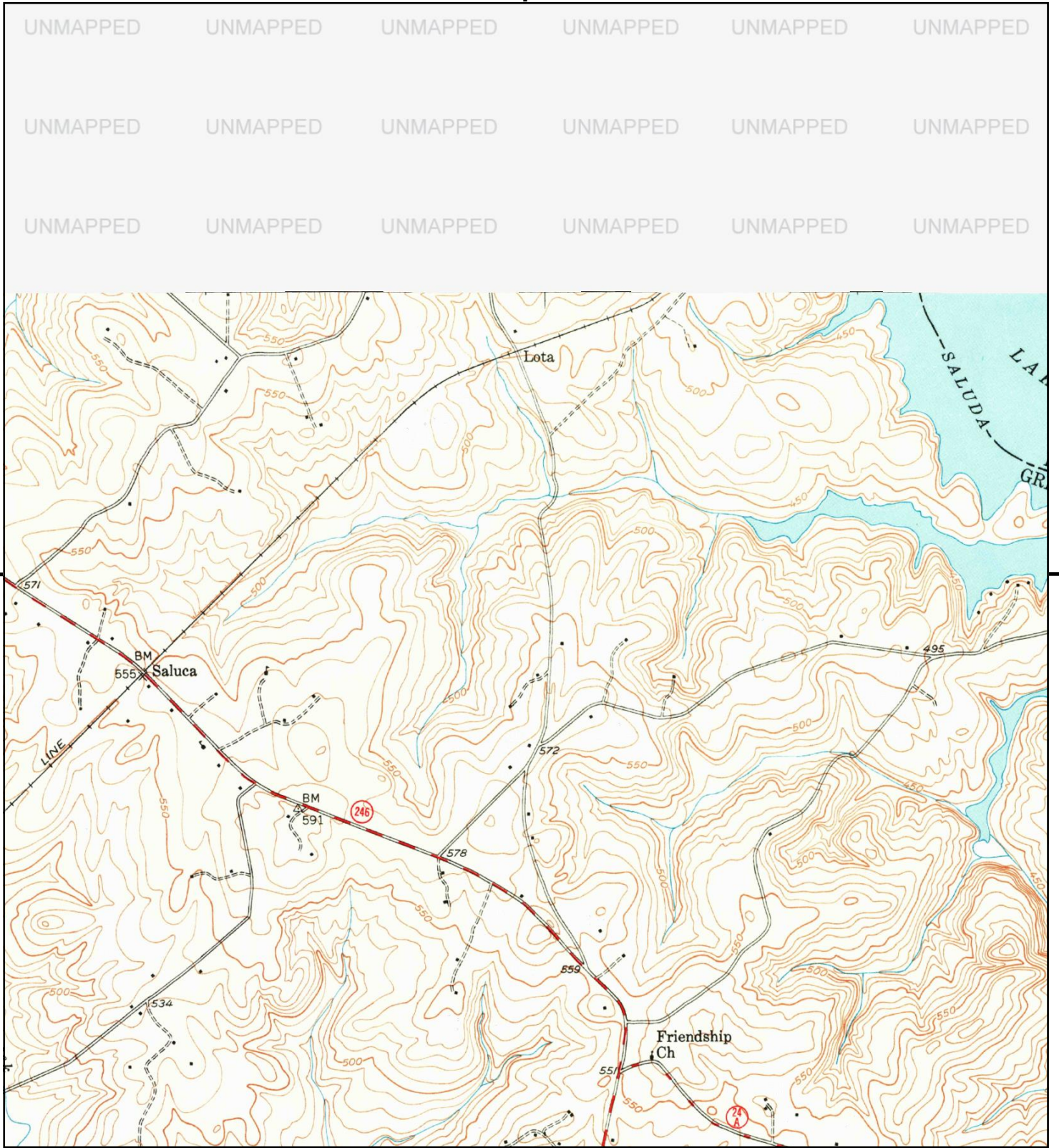


1978 Topographic Map

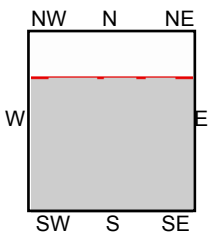
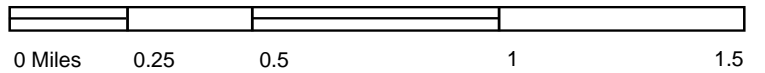
Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000

DATE:
3/28/2025
PROJECT NUMBER
25130026



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



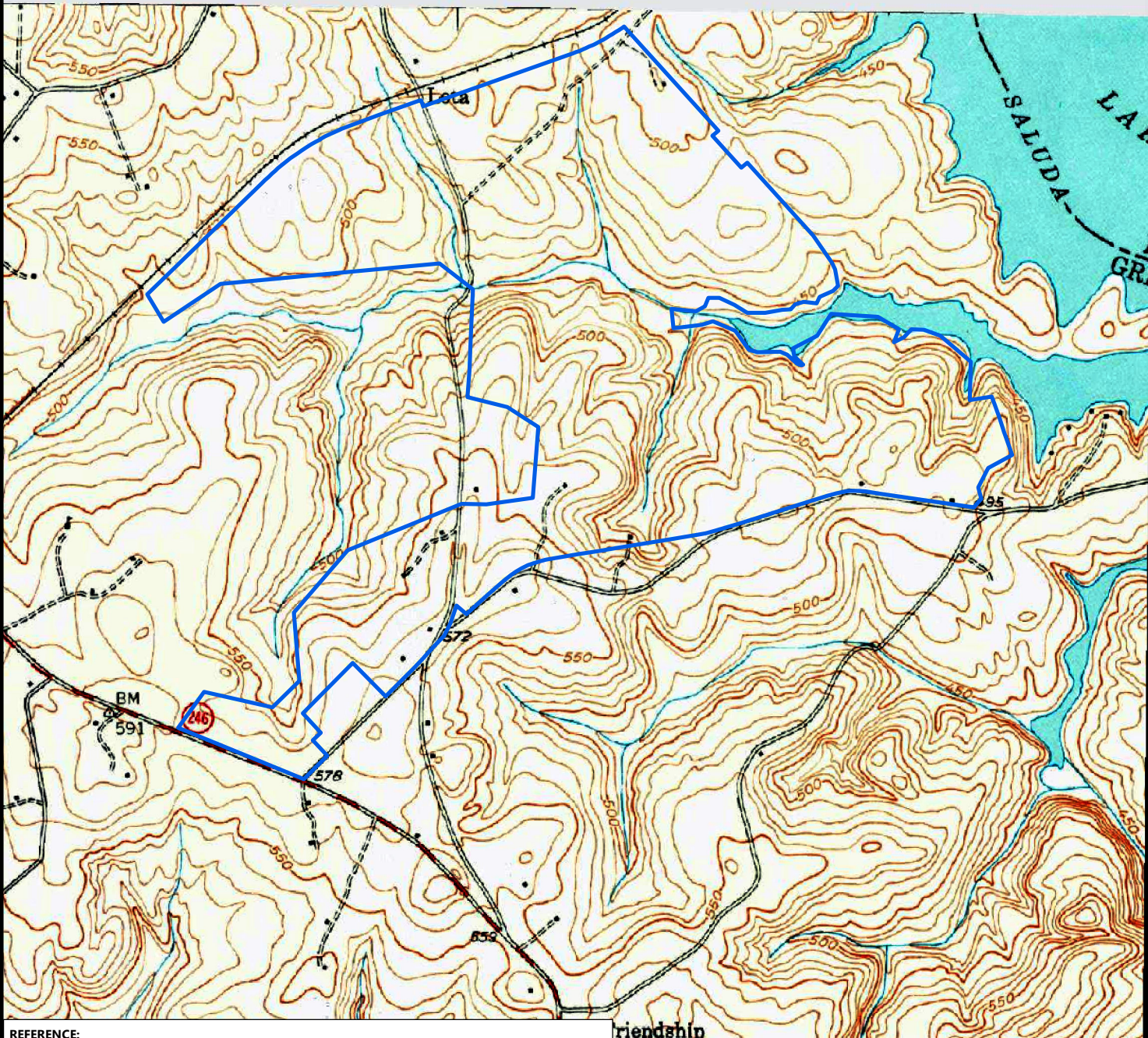
TP, Ninety-Six, 1949, 7.5-minute

SITE NAME: Project Ascend
ADDRESS: Project Ascend
Greenwood, SC 29646
CLIENT: S&ME



Drawing Path: \\EgnyreDrive\Ops\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC_Project Ascend_Greenwood SC\ENV\GIS\Phase 1 ESA\Aerials & Topos.mxd plotted by Christian Pullano 03-28-2025

UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED
UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED



REFERENCE:
THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. TOPOGRAPHIC MAPS PROVIDED BY EDR.

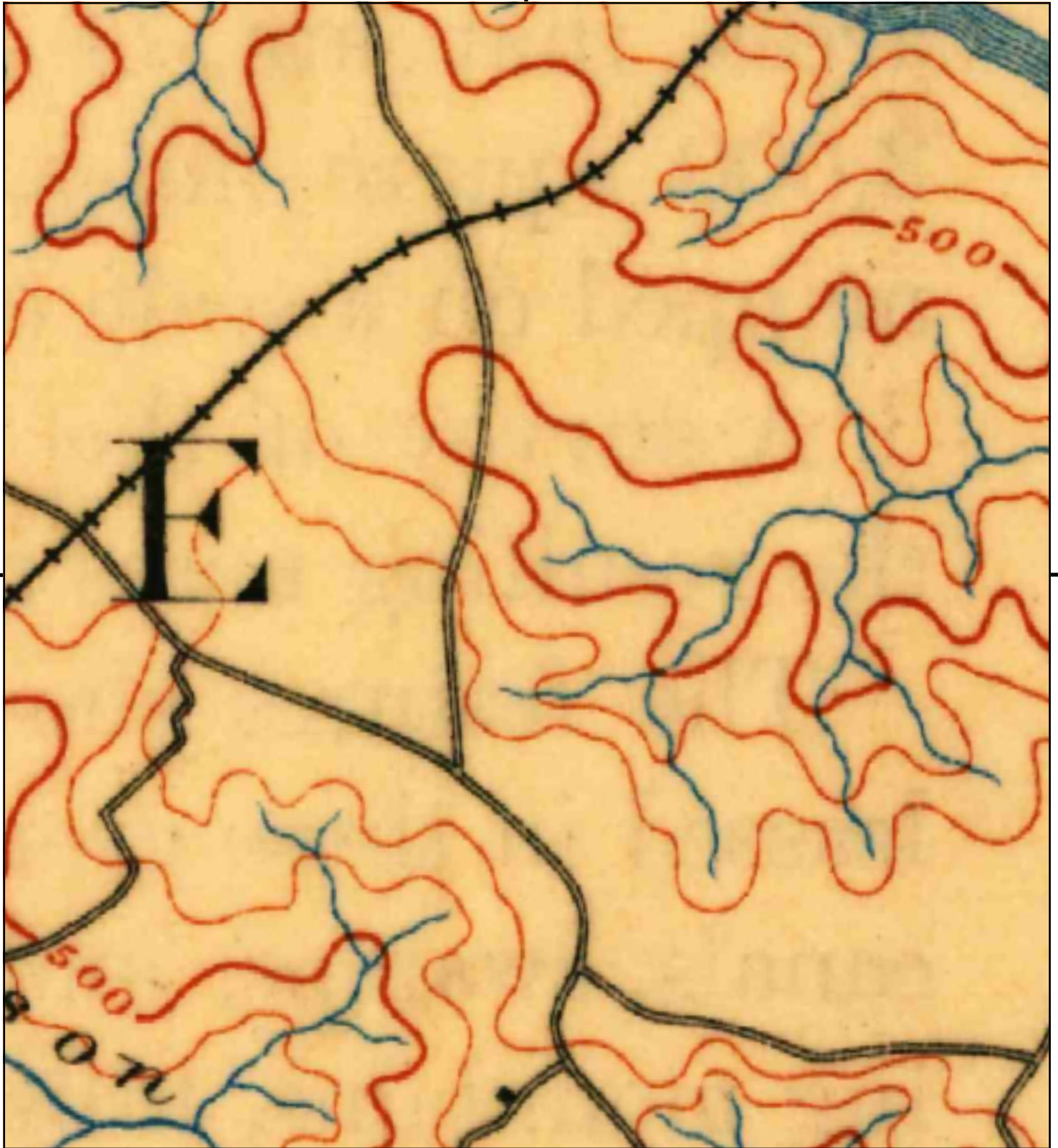
 Subject Property Boundary



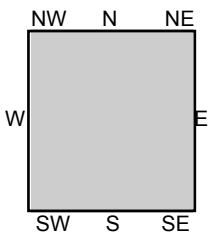
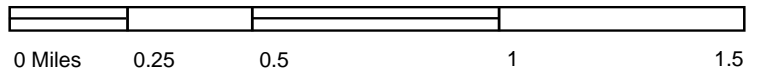
1949 Topographic Map

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000
DATE:
3/28/2025
PROJECT NUMBER
25130026



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

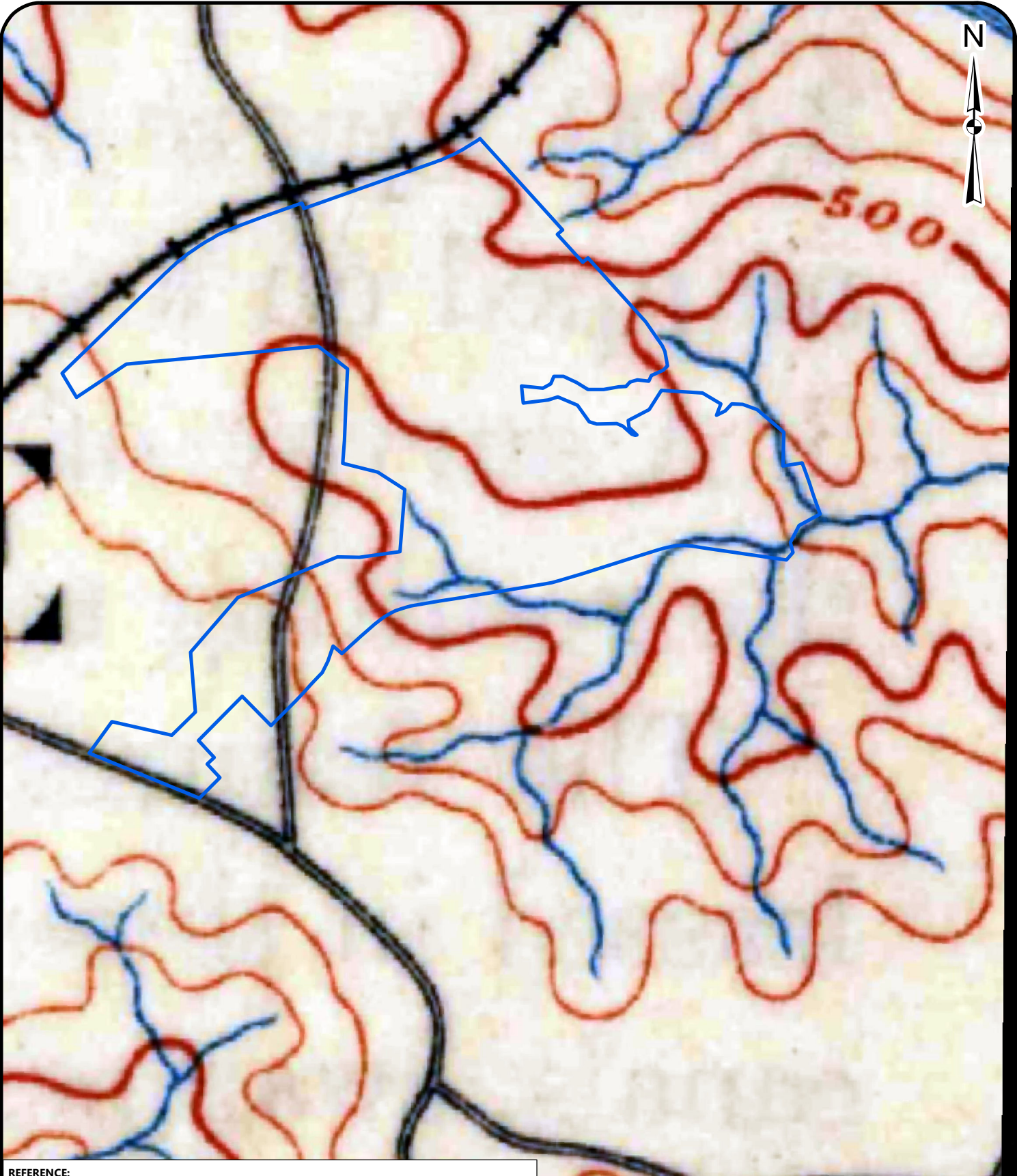


TP, Abbeville, 1892, 30-minute

SITE NAME: Project Ascend
ADDRESS: Project Ascend
Greenwood, SC 29646
CLIENT: S&ME



Drawing Path: \\EgnyreDrive\Ops\Charleston-1130\Projects\2025\25130026_FLBC Upstate Development, LLC_Project Ascend_Greenwood SC\ENV\GIS\Phase 1 ESA\Aerials & Topos.mxd plotted by ChristianPullano 03-28-2025



REFERENCE:

THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY. ALL FEATURE LOCATIONS DISPLAYED ARE APPROXIMATED. THEY ARE NOT BASED ON CIVIL SURVEY INFORMATION, UNLESS STATED OTHERWISE. TOPOGRAPHIC MAPS PROVIDED BY EDR.

 Subject Property Boundary



1892 Topographic Map

Ascend Property
Greenwood County, South Carolina

SCALE:
1:20,000

DATE:
3/28/2025
PROJECT NUMBER
25130026

Project Ascend

Project Ascend
Greenwood, SC 29646

Inquiry Number: 7879420.5

January 29, 2025

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

Disclaimer - Copyright and Trademark Notice

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

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

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

EXECUTIVE SUMMARY

DESCRIPTION

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

RECORD SOURCES

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

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

RESEARCH SUMMARY

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

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2020	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2017	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2014	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2010	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2005	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2000	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
1995	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
1992	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information

FINDINGS

TARGET PROPERTY STREET

Project Ascend
Greenwood, SC 29646

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

CALHOUN RD E

2020	pg A2	EDR Digital Archive
2017	pg A8	Cole Information
2014	pg A13	Cole Information
2010	pg A20	Cole Information
2005	pg A26	Cole Information
2000	pg A31	Cole Information
1995	pg A35	Cole Information
1992	pg A39	Cole Information

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

EMERALD RD

2020	pg. A4	EDR Digital Archive
2017	pg. A9	Cole Information
2014	pg. A15	Cole Information
2010	pg. A21	Cole Information
2005	pg. A27	Cole Information
2000	pg. A32	Cole Information
1995	pg. A36	Cole Information
1992	pg. A40	Cole Information

HIGHWAY 246 S

2017	pg. A11	Cole Information
2014	pg. A17	Cole Information
2010	pg. A23	Cole Information
2005	pg. A29	Cole Information
2000	pg. A33	Cole Information
1995	pg. A37	Cole Information
1992	pg. A41	Cole Information

PUCKETT FERRY RD

2020	pg. A6	EDR Digital Archive
2017	pg. A12	Cole Information
2014	pg. A19	Cole Information
2010	pg. A25	Cole Information
2005	pg. A30	Cole Information
2000	pg. A34	Cole Information
1995	pg. A38	Cole Information
1992	pg. A42	Cole Information

FINDINGS

Year

CD Image

Source

S 246 HWY

2020

pg. A7

EDR Digital Archive

City Directory Images

CALHOUN RD E 2020

108	HOLLY RINEHART REGINA ARMSTRONG
110	MARVIN SULLIVAN
111	DAVID REDDICK JOANNE REDDICK
112	MALIK ROBINSON ROBINSON DAMAIN SAMMY ROBINSON
115	GEORGE REID
116	CHARLES WILSON KAREN WILSON
121	ANDREW GILMAN DAVID GILMAN JANET HOLLEY MELISSA GILMAN
126	DOUGLAS HASTINGS LAUREN HASTINGS
127	CAROL HOLSONBACK MICHAEL HOLSONBACK SCOTT HOLSONBACK
131	RONALD PUCKETT
132	CLARENCE LEAGUE DOUGLAS HASTINGS LAUREN HASTINGS
306	IMOJEAN BUTLER
310	DON ROSS RUSSELL WATERS STACEY WATERS
314	CANDICE BICE HARLEIGH COWART
322	DIANE LANGLEY DIANNE TUCKER RALPH TUCKER
324	BILLY ROBINSON BRITTNEY DOMINICK LORI KRAJCI PAMELA MILES
422	JUSTIN SMITH
426	ANDREA DOWNEY BRANDON DOWNEY HELENE DOWNEY OWEN DOWNEY
502	DENNIS KLINGLER GEORGE TICE JENNIFER CORBIN PENNY CORBIN
506	BRIAN JOYNER KEITH JOYNER TONYA JOYNER
512	ADA COWAN

CALHOUN RD E 2020 (Cont'd)

512	RANDY COWAN SARAH COWAN
520	DOROTHY COWAN GRACIE LEAH
608	BOBBY STOUDEMIRE CYNTHIA HUGHES RUTH STOUDEMIRE
616	BRIAN MOORE
624	GARETH BURCH KASEY BURCH MACKENAI SMITH
723	ALLISON STEPHAN BETH EARGLE PERRY EARGLE
902	ROBERT CRAVEN
1002	LINDA GRIFFITH LINDA RAYNES RONNIE GRIFFITH
1008	FRANCES DAVIS HENRY DAVIS STANLEY DAVIS
1013	JESSICA LOVETT
1016	FRANKIE PIKE JAMA LOMAX RANDY PIKE
1023	DEBRA ALLEN
1025	CHRYSTAL VOISELLE
1026	APRIL ARNOLD
1101	ALICIA BUCHANAN
1110	DEIADRA MOORE
1112	JONATHAN SISK
1114	JIMMA BUTLER
1118	GREGORY MINER JULIE MINER

EMERALD RD 2020

808	LIFETIME DISCOVERIES PIEDMONT AGENCY ON AGING
904	ATM
1000	BREWER MIDDLE SCHOOL FRED JONES FRED LOLSKI
1032	WOODFIELDS ELEMENTARY SCHOOL
1128	ATM LI'L CRICKET
1230	JUSTIN RICHEY SHARON SANDHU VIRGINIA SMITH
1236	TERRI MOONEY
1238	ROBERT DEES SANDRA SMITH
1310	CHRIS JOHNSON JERRY COLMAN RED SEAL MEASUREMENT RSM HOLDINGS INTL INC
1415	BAY ISLAND SPORTS WEAR CENTER POINTE FURNISHINGS WILD CAT RETRO BRANDS
1520	EATON COOPER POWER SYSTEMS INC
1641	BETTY HAMLETT
1801	BRENDA BRYANT CINDY WADDELL DONALD MCMANN JOY MCMANN STEPHANIE MCMANN
1803	BONNIE TODD BRANDON TODD JODI TODD
1813	BILLY THOMPSON MARY THOMPSON NOAH TODD SHARON THOMPSON
1820	BESSIE GILCHRIST JAMES GILCHRIST
1830	JORDAN WILSON
1870	ALETHEA SIMS CLARENCE WAYNE CLAUDETTE CARSON CYNTHIA BROWN DEERFIELD DEERFIELD APARTMENTS ELIJAH MIDDLETON ELIZABETH FINNEY ERIN GREENWAY FAY DIXON JALISA WARREN

EMERALD RD 2020 (Cont'd)

1870	JAMES CLARK
	JAMETTA HARRISON
	JANELLE MEYER
	JASPER CULBREATH
	KERRY CARSON
	KRISTIE FARINELLA
	LORANDO ROBERTSON
	MARQUETTE HAWKINS
	MILDRED GRIFFIN
	PATRICIA CLAY
	ROBERT RANDALL
	RONNIE BUTLER
	RYSUN TOLBERT
	SEQUITA TOLBERT
	SHARON BELL
	SHELBY PATTERSON
	STACI HOWARD
	TABITHA JACKSON
	TIFFANY PYOS
	TIMOTHY ETTERS
	TRAVELL SIMPKINS
	VERNON GRIFFIN
	WILLIAM PETREE
1906	SARAH GOODMAN
	VINCE JONDA
	WANDA JONDA

PUCKETT FERRY RD 2020

204	AMY HERRING CYNTHIA HERRING
211	ATM FUJIFILM HUNT CHEMICALS USA FUJIFILM MANUFACTURING USA INC HIROSHI YAMAKAWA JEAN BLAIR KENSHO NAGAWA KIMIAKI MIYAMOTO KIYOKATSU KATO KIYOKO HIGASHI MP GREENWOOD LLC MUNEYUKI FUKUDA NOBUYOSHI KANEKO
214	JERRY HORNE
218	ROBERT TODD
401	KOICHIRO ICHIKAWA
514	BRIDGETT O'HAROLD
516	RUSSELL SELLARS SUSAN SELLARS
517	BERNARDO DARLY MOORE MD DAVENPORT-FOX ELIZABETH C
620	CHARLOTTE LEDFORD FRED PINSON
708	JOHN BUCHAN LORI HANCOCK
715	BARBARA WINCHESTER
716	BARBARA ROARK LARRY ROARK
717	BRANDON WINCHESTER LINDA WINCHESTER MICHAEL WINCHESTER
723	BETTY VAUGHN GAYLE VAUGHN WILLIAM VAUGHN
726	JUDY WARE MICHAEL WARE
801	JANE JONES MARSHALL JONES MEDUS JONES
815	ED RAMSEY ERNEST RAMSEY
825	ROBERT BOYKIN
829	BETTY HANEY CORRINE JONES GREGORY JONES

S 246 HWY

2020

104 MASTERS RV CTR INC
921 FUJIFILM IMAGING COLORANTS LTD
FUJIFILM INC
1401 ASCEND DISTRIBUTION CTR
1410 MOORE'S USED CARS
1502 FINNEY IMPRESSION DIE CORP
1515 ASCEND PERFORMANCE MATERIALS
GREENWOOD NYLONS
MUNDY CO
1518 ATM
NEIGHBORS UNITED CREDIT UNION
1610 FILL IN STATION
1628 ATM
2120 CHARLIE B'S C-STORE

CALHOUN RD E 2017

108	RINEHART, HOLLY
110	SULLIVAN, MARVIN C
111	REDDICK, DAVID N
115	REID, GEORGE W
121	GILMAN, DAVID E
127	HOLSONBACK, MICHAEL J
132	HASTINGS, DOUG LEAGUE, CLARENCE P
306	ROBINSON, JOSEPH
310	3D MEDICAL SUPPLIES
314	SPERNT, JOHN B
322	TUCKER, RALPH H
324	MILES, JAMES R
426	DOWNEY, HELENE H
502	TICE, GEORGE H
506	JOYNER, BRIAN K
512	COWAN, RANDY M
608	STOUDEMIRE, BOBBY J
616	MOORE, BRIAN H
624	BURCH, KASEY M
723	EARGLE, PERRY
902	CRAVEN, ROBERT N
1002	GRIFFITH, RONNIE M
1004	TERRY, BRYANT L
1008	DAVIS, HENRY D
1013	LOWE, ERIC N
1015	OLIVER, MARY N
1016	PIKE, RANDALL T
1024	MARSHALL, DEBRA
1025	EIDSON, JOHN L
1101	BUCHANAN, ALICIA B
1108	BRILEY, JUSTIN L
1110	MOORE, TIFFANY J
1112	SISK, JONATHAN
1114	ANDERSON, RAY R
1118	CHAPMAN, TOMMY T

EMERALD RD 2017

808 LIFETIME DISCOVERIES
 PIEDMONT AGENCY ON AGING
 904 QUICK PANTRY
 1000 GREENWOOD SCHOOL DISTRICT
 1032 GREENWOOD SCHOOL DISTRICT
 1128 LIL CRICKET FOOD SYSTEMS
 REDBOX
 1230 BOUDAH, LAURI J
 1236 MOONEY, TERRI W
 1238 SMITH, FRANK
 1310 ITRON INC
 1415 BAY ISLAND SPORTS WEARWAREHOU
 TECH WOOD
 1520 COOPER POWER SYSTEMS
 1801 WADDELL, RYAN
 1803 TODD, BRANDON M
 1813 THOMPSON, JAMES W
 1820 GILCHRIST, JAMES A
 1870 ADAMS, SANQUANETTA M
 BAGWELL, JAMES A
 BECKHAM, KAREEB M
 BLACKWELL, BRENDA
 BREWTON, GLORIA
 BROWN, ALLEN L
 CARSON, KERRY
 CLARK, JAMIE
 CLAY, PATRICIA A
 DEERFIELD APARTMENTS
 DODGEN, KEVIN
 ETTERS, TIMOTHY M
 FALLAW, MICHELLE
 GARDNER, DOUGLAS
 HARRISON, JAMETTA T
 HAWKINS, MARQUETTE L
 JENNINGS, JOYCE
 KELLY, ANTHONY
 LEWIS, CHASITY
 LOCKABY, COREY R
 MARSHALL, WALDEN
 MARTIN, RONALD A
 MIDDLETON, ELIJAH
 MOTON, SHELVIN L
 NIX, ALVIN J
 PARONT, ELIZABETH
 PETREE, WILLIAM W
 RANDALL, ROBERT H
 RAPPLEY, K
 SCOTT, BARRY N
 TOMPKINS, ROBERT
 WAYNE, CLARENCE

Target Street

Cross Street

Source

-

✓

Cole Information

EMERALD RD 2017 (Cont'd)

1870	WETSTONE, HENRIETTA WRIGHT, AARON M
1906	JONDA, WANDA J

HIGHWAY 246 S 2017

104	MASTERS RV MASTERS RV CENTRE INC
200	DARMER, MATHEW C
202	KELLY, EDWIN H
300	LUMLEY, LELAND C
315	STUART, DEDR
509	POOLE, IRMA B
515	POOLE, DOUGLAS
614	LANGLEY, MELISSA D
616	BURNETT, JAMES W
618	LOMAX, DONALD L
624	DEER CREEK GOLF
704	CANNON, GREG L
1109	KYZER, PAULA J
1111	GARNER, ROBIN C
1117	WRENN, RALPH
1121	TAYLOR, TOMMY W
1203	SHERIFF, KAYLA R
1206	ALEXANDER, FORREST R
1207	HENTZ, CLETUS K
1211	GILLIAN, RONALD K
1214	GINN, MICHAEL L
1406	LIGHT, CATHERINE M
1410	MOORES USED CARS
1502	FINNEY IMPRESSION DIE CORP
1515	ONTARIO HOCKEY LEAGUE
1518	NEIGHBORS UNITED FEDERAL CREDIT UNIO
1606	BURTON, GERALD R
1608	QUARLES, JUSTIN P
1610	FILLIN STATION TAVERN
1628	ONE STOP GRILL
1706	GARBER, VIC M
1712	PAYSINGER, TINA K
1718	DAVIS, PATRICK W
1720	SWANCEY, GEORGE D
1722	BUTLER, JOSEPH D
1804	PRICE, JEFF W
1808	GRIFFIN, KENNETH J
1819	RYANS, BETTY M
1825	BURTON, LOWRY W
1907	SIMPSON, JUSTIN D
2005	CORBIN, JACK D
2025	CORBIN, BETSY
2119	ARRIGO, JIM M
2120	CHARLIE BS CITGO TRICIAS CAKES
2301	HARRIS, RICHARD J
2304	WIENSHIENK, JOHN T
2305	MARCHETTI, MARYANNE

PUCKETT FERRY RD 2017

126	LEVENS, TERESA A
204	HERRING, JEFFREY L
211	FUJI PHOTO FILM INC MP GREENWOOD LLC
214	HORNE, JOHNNY W
218	TODD, ROBERT E
404	PINSON, RAY
514	OHAROLD, BRIDGETT O
516	SELLARS, RUSSELL
620	PINSON, FRED L
715	PARTEN, JEFF
716	ROARK, LARRY K
717	WINCHESTER, BRANDON M
723	VAUGHN, WILLIAM G
726	WARE, MICHAEL W
801	JONES, MARSHALL M
815	RAMSEY, ED
825	WAGES, AUBREY E



-

CALHOUN RD E 2014

100	BOTTS, NIKKI
108	HUTCHINSON, GERALD J
110	SULLIVAN, MARVIN C
111	REDDICK, DAVID N
112	ROBINSON, SAMMY L
115	REID, GEORGE W
116	WILSON, CHARLES G
121	GILMAN, DAVID E
122	OCCUPANT UNKNOWN,
127	HOLSONBACK, MICHAEL J
131	OCCUPANT UNKNOWN,
132	HASTINGS, DOUG
210	MOORE, GARY A
215	OCCUPANT UNKNOWN,
306	BUTLER, DAVID S
310	3D MEDICAL SUPPLIES OCCUPANT UNKNOWN,
314	SPERNT, JOHN B
322	TUCKER, RALPH H
324	MILES, JAMES R
419	BEAUDROTS FLOWERS
426	DOWNEY, HELENE H
428	THOMPSON, BONNIE M
502	TICE, GEORGE H
506	JOYNER, BRIAN K
512	COWAN, RANDY M
608	STOUDEMIRE, BOBBY J
611	SOLUTIA, LAKE
616	MOORE, BRIAN H
624	BURCH, GARETH M
723	OCCUPANT UNKNOWN,
725	OCCUPANT UNKNOWN,
902	OCCUPANT UNKNOWN,
1002	OCCUPANT UNKNOWN,
1004	TERRY, BRYANT L
1008	DAVIS, HENRY D
1013	LOWE, ERIC N
1015	OLIVER, MARY N
1016	LOMAX, JAMA
1017	OCCUPANT UNKNOWN,
1023	MCCOY, GAY
1025	EIDSON, JOHN L
1026	EMERT, TIM J
1101	DORN, JOSEPH W RAVENCRAFT, JENNIFER L
1108	BRILEY, JUSTIN L
1110	MOORE, TIFFANY R
1112	SISK, JONATHAN
1114	ANDERSON, RAY R
1117	GOWEN, ALEX

Target Street

✓

Cross Street

-

Source

Cole Information

CALHOUN RD E 2014 (Cont'd)

1118 CHAPMAN, TOMMY T

EMERALD RD 2014

400 HOLLIDAY, E
 808 LIFETIME DISCOVERIES
 PIEDMONT AGENCY ON AGING
 904 QUICK PANTRY NO 24
 1000 GREENWOOD SCHOOL DISTRICT
 1032 GREENWOOD SCHOOL DISTRICT
 1128 LIL CRICKET FOOD SYSTEMS
 1208 OCCUPANT UNKNOWN,
 1216 OCCUPANT UNKNOWN,
 1230 DRIVER, ANNETTE A
 1234 OCCUPANT UNKNOWN,
 1236 MOONEY, TERRI W
 1238 SMITH, FRANK
 1310 ITRON INC
 1415 TECH WOOD
 1520 COOPER POWER SYSTEMS
 1803 TODD, BRANDON M
 1807 PULLEY, CHARLES E
 1813 THOMPSON, MARY S
 1817 SIMS, ALETHEA
 1820 GILCHRIST, JAMES A
 1830 LEAGUE, CLARENCE P
 1870 ADAMS, SANQUANETTA M
 AIKEN, BEMITRA
 ALLEN, HENRY A
 BAGWELL, MELISSA E
 BELL, SHARON
 BLACKWELL, BRENDA
 BRANCH, LACRETIA
 BROWN, ALLEN L
 CARSON, KERRY
 CHILDS, MARY F
 CLARK, JAMIE
 CLAY, PATRICIA A
 ETTERS, TIMOTHY M
 FARINELLA, KRISTIE A
 FRAZIER, JAMES
 HALLMAN, SHANNON
 HARRISON, JAMETTA T
 HENTZ, BERNADETTE
 LEWIS, CHASITY
 MARSHALL, WALDEN
 MIDDLETON, ELIJAH
 MOTON, LOUDELLA F
 NIX, ALVIN
 OUZTS, VICKIE J
 PARONT, ELIZABETH
 PERRIN, CARLA W
 RAPPLEY, K
 WARREN, JOSIE L

Target Street

Cross Street

Source

-

✓

Cole Information

EMERALD RD 2014 (Cont'd)

1870 WETSTONE, HENRIETTA
WRIGHT, AARON S
1906 JONDA, WANDA J

HIGHWAY 246 S 2014

104	MASTERS RV CENTRE INC
172	PAYSINGER, TINA K
200	LUMLEY, HAROLD N
202	KELLY, EDWIN H
217	SULLIVAN, INA
300	LUMLEY, LELAND C
315	STUART, DEDR
509	POOLE, IRMA B
515	POOLE, DOUGLAS
614	LANGLEY, MELISSA B
616	BURNETT, JAMES W
620	OCCUPANT UNKNOWN,
624	DEER CREEK GOLF
704	CANNON, GREG L
924	SNIPES, CHRIS
1109	KYZER, PAULA J
1110	MOSS, JERRY L
1111	OCCUPANT UNKNOWN,
1117	WRENN, RALPH
1121	TAYLOR, SHELLEY T
1203	LIVINGSTON, DWIGHT
1206	ALEXANDER, FORREST R
1207	HENTZ, CLETUS K
1211	GARNER, ROBIN C
1214	GINN, MARY B
1216	MYERS, JOEL A
1218	GORMAN, DAN
1401	BEKINS DISTRIBUTION CENTER
1406	LIGHT, CATHERINE M
1408	SULLIVAN, MYRIA G
1410	MOORES USED CARS
1502	FINNEY IMPRESSION DIE CORP
1515	MUNDY COMPANY
1606	BURTON, GERALD R
1608	QUARLES, JUSTIN
1610	FILL IN STATION
1628	OCCUPANT UNKNOWN, ONE STOP GRILL
1706	GARBER, VIC M
1712	PAYSINGER, TINA K
1718	DAVIS, PATRICK W
1720	SWANCEY, GEORGE D
1722	BUTLER, JOSEPH D
1804	PRICE, JEFFREY W
1806	REDD, KELLY A
1808	STARNES, MARION
1810	OCCUPANT UNKNOWN,
1812	OCCUPANT UNKNOWN,
1819	RYANS, BETTY M
1820	CAMPBELL, PHILLIP T

HIGHWAY 246 S

2014

(Cont'd)

1825	BURTON, LOWRY W
1907	SIMPSON, JUSTIN D
1911	TEDARDS, MELODY
2001	OCCUPANT UNKNOWN,
2005	CORBIN, JACK D
2025	OCCUPANT UNKNOWN,
2119	WHITTLE, TERRY C
2120	CHARLIE BS CITGO
2301	HARRIS, RICHARD J
2304	WINCHESTER, BRANDON M

PUCKETT FERRY RD 2014

126	OCCUPANT UNKNOWN,
204	MING, BETHANY
211	FUJI PHOTO FILM INC
	MP GREENWOOD LLC
214	HORNE, JERRY L
218	TODD, ROBERT E
308	HUTCHINS, HITCHINS E
404	PINSON, RAY
502	OCCUPANT UNKNOWN,
514	OHAROLD, BRIDGETT O
516	SELLARS, SUSAN E
620	PINSON, FRED L
708	OCCUPANT UNKNOWN,
715	WINCHESTER, MICHAEL D
716	ROARK, LARRY K
717	WINCHESTER, BRANDON M
723	VAUGHN, WILLIAM G
726	WARE, MICHAEL W
801	JONES, MARSHALL M
815	RAMSEY, ERNEST E
825	WAGES, AUBREY E
829	JONES, GREGORY B

CALHOUN RD E 2010

100	BOTTS, NIKKI
110	SULLIVAN, MARVIN C
111	REDDICK, DAVID N
112	ROBINSON, SAMMY L
115	REID, GEORGE W
121	GILMAN, DAVID E
127	HOLSONBACK, MICHAEL J
131	PUCKETT, RONALD W
132	HASTINGS, DOUG C
208	KETOLA, WILLIAM
210	MOORE, GARY A
306	BUTLER, DAVID S
310	WATERS, RUSSELL
314	BICE, CANDICE
322	LANGLEY, DIANE C
324	SMITH, HEATHER
422	SKINNER, ASHLEY
426	DOWNEY, OWEN G
502	CORBIN, PENNY J
504	HARVLEY, TERRI S
506	JOYNER, BRIAN K
608	STOUEMIRE, BOBBY J
611	SOLUTIA, LAKE
616	MOORE, BRIAN H
709	GRACE UTILITIES LLC
902	EVANS, TROY O
1002	GRIFFITH, RONNIE M
1004	TERRY, BRYANT L
1008	DAVIS, HENRY D
1013	HENTLEY, SUZANNE N
1015	ELLENBURG, GRADY F
1016	DUCKETT, BOYD M
1017	OLIVER, MARY N
1023	DODGEN, GAY M
1024	EMERT, TAMMY C
1025	EIDSON, JOHN L
1026	EMERT, TIM J
1101	RAVENCRAFT, JENNIFER L
1108	BRILEY, MAXEY
1112	SISK, PAT H
1114	ANDERSON, MARY R
1117	GOWEN, ALEX
1118	CHAPMAN, TOMMY

EMERALD RD 2010

904 QUICK PANTRY
 1000 BREWER MIDDLE SCHOOL
 1107 ARNOLD, JAMES E
 ELMORE, JOHN
 1128 CHECK ADVANCE
 LIL CRICKET
 1216 JOHNSON, TRAVIS W
 1230 DRIVER, ANNETTE
 1236 MOONEY, TERRI W
 1238 SMITH, SANDRA G
 1310 ITRON
 1415 TECH WOOD
 1641 SIMPLY CEILINGS
 1803 TODD, MARK
 1805 TODD, STEVE E
 1807 PULLEY, CHARLES E
 1813 THOMPSON, JAMES H
 1817 SIMS, ALETHEA
 1820 GILCHRIST, JAMES A
 1830 LEAGUE, CLARENCE P
 1870 BELL, SHARON
 BLACKWELL, BRENDA
 BROWN, JOHN P
 BROWN, LACHRISTIE
 CARSON, CLAUDETTE D
 CLAY, PATRICIA A
 DAVIS, KASONDRA
 DEERFIELD APARTMENTS
 FARINELLA, KRISTIE A
 GOODMAN, SHIRLEY
 HARRISON, JAMETTA T
 HAWKINS, MARQUETTE L
 HENTZ, BERNADETTE
 HILL, KEVIN
 HILL, LATIVIA N
 JACKSON, TIMOTHY
 JOHNSON, SCOTT S
 MARTIN, RONALD A
 MIDDLETON, ELIJAH
 MORGAN, LADAWN R
 NIX, ALVIN
 PLESS, PAUL
 POLLARD, STEPHANIE K
 ROBINSON, ODESSA
 SAMUEL, TARA
 SKELTON, TIFFANY
 THOMAS, GEORGE
 TOLBERT, SEQUITA
 TROWHILL, CURT B
 WRIGHT, AARON

Target Street

Cross Street

Source

-

✓

Cole Information

EMERALD RD 2010 (Cont'd)

1870 WRIGHT, FREDDIE M
1906 JONDA, VINCE M

HIGHWAY 246 S 2010

104	MASTERS RV CTR INC
172	PAYSINGER, TINA K
200	LUMLEY, HAROLD N
202	KELLY, EDWIN H
217	SULLIVAN, INA
300	LUMLEY, LELAND C
315	STUART, ERNEST D
509	POOLE, HARRY
515	POOLE, DOUGLAS
614	LANGLEY, MELISSA B
616	BURNETT, JAMES W
618	LANGLEY, MELISSA D
624	DEER CREEK GOLF
1109	KYZER, RICHARD M
1110	MOSS, JERRY L
1117	WRENN, WYATT
1121	TAYLOR, SHELLEY T
1203	SHERIFF, KAYLA R
1206	ALEXANDER, FORREST R
1207	HENTZ, CLETUS K
1211	GILLIAN, RONALD K
1216	MYERS, JOEL A
1401	BEKINS DISTRIBUTION CTR
1406	LIGHT, CATHERINE M
1408	SULLIVAN, LARRY R
1410	MOORES USED CARS
1502	FINNEY IMPRESSION DIE CORP
1508	KAISER ALUMINUM
1515	CAROLINA EMPLOYEE CU
1606	BURTON, GERALD R
1610	FILLIN STATION TAVERN
1612	MCFARLANE, NERVALINA
1628	ONE STOP GRILL
	ONE STOP OF GREENWOOD INC
1706	GARBER, VIC M
1712	PAYSINGER, TINA K
1718	DAVIS, PATRICK W
1720	SWANCEY, GEORGE D
1722	BUTLER, JOSEPH D
1804	PRICE, THERESA A
1808	STARNES, MARION
1810	BOWERS, BRENT T
1812	GREER, KENNETH R
1819	RYANS, BETTY J
1825	BURTON, CLAYTON W
1907	BURDEN, JASON W
1911	BUDZYNSKI, SHAD J
2005	CORBIN, JACK D
2091	MCSWAIN, LESLIE
2120	CHARLIES BS CITGO

Target Street

Cross Street

Source

-

✓

Cole Information

HIGHWAY 246 S

2010

(Cont'd)

2120	EQUITY PAYTEL
2210	LAKELAND LOGISTICS
2301	HARRIS, RICHARD J
2305	WHITE, ROSHANDA

PUCKETT FERRY RD 2010

204	HERRING, CYNTHIA R
214	HORNE, JERRY L
218	TODD, ROBERT E
308	HUTCHINS, HITCHINS E
404	PINSON, EARL R
620	PINSON, FRED L
708	HANCOCK, LORI K
715	WINCHESTER, MICHAEL D
716	ROARK, LARRY K
717	WINCHESTER, L
723	VAUGHN, BETTY A
726	WARE, MICHAEL W
801	JONES, MARSHALL M
815	RAMSEY, ERNEST E
825	WAGES, AUBREY E
829	JONES, GREGORY B

CALHOUN RD E 2005

108	PRICE, GARY
110	SULLIVAN, MARVIN C
111	REDDICK, DAVID N
112	ROBINSON, SAMMY L
115	REID, GEORGE W
121	GILMAN, DAVID E
126	TARAS HOUSE OF DANCE
127	HOLSONBACK, MICHAEL
131	PUCKETT, RONALD W
132	HASTINGS, DOUGLAS
208	KETOLA, WILLIAM
210	MOORE, GARY A
322	LANGLEY, DIANE
324	RACHELS, PAMELA A
422	BROWN, CHRIS
426	DOWNEY, OWEN G
428	HASTING, VIRGINIA C
502	CORBIN, PENNY J
504	CROOKS, TONYA
506	CALLIHAM, ALBERT
512	COWAN, RANDY M
608	STOUDEMIRE, BOBBY J
616	MOORE, BRIAN H
624	LEVAN, TROY A
709	REYNOLDS, JOHN F
723	POWELL, LARRY
725	BURDETTE, DIANA L
902	EVANS, TROY O
1002	GRIFFITH, RONNIE M
1004	TERRY, BRYANT L
1008	DAVIS, HENRY D
1015	ELLENBURG, GRADY F
1016	DUCKETT, BOYD M
1017	OLIVER, M N
1023	DODGEN, GAY M
1024	LEE, EDWIN J
1025	EIDSON, JOEL L
1026	EMERT, TIM
1110	MORGAN, PAUL D
1112	SISK, DONALD L
1114	ANDERSON, MARY R
1117	GOWEN, ALEX
1118	CHAPMAN, TOMMY

EMERALD RD 2005

808 LIFETIME DISCOVERIES
 820 PEDMONT TECHNICAL COLLEGE
 904 SURYA CORP
 1000 EDCON INC
 1107 ARNOLD, JAMES E
 ELMORE, JOHN
 1128 LIL CRICKET FOOD SYSTEMS
 1216 JOHNSON, TRAVIS W
 1230 DRIVER, ANNETTE
 1236 MOONEY, TERRI W
 1244 DEES, ADAM
 1310 ACTARIS METERING SYSTEMS
 ACTARIS U S HLDNG LQD MSRM
 ACTARIS U S HOLDING LIQUID MEASUREME
 SCHLUMBERGER MEASUREMENT DIVISION
 1415 MOORE BUS FORMS & SYSTEMS DIVISION
 1520 COOPER POWER SYSTEMS
 1641 SIMPLY CEILINGS
 1801 BRYANT, BRENDA E
 1803 TODD, MARK
 1805 TODD, STEVE E
 1813 THOMPSON, JAMES W
 1817 SIMS, ALETHEA
 1820 GILCHRIST, JAMES A
 1830 LEAGUE, CLARENCE P
 1870 BELCHER, LATISHA
 BOWICK, APRIL
 BRANYON, KEVIN J
 BROWN, ALLEN
 BRUBAKER, TAMI
 BUFFINGTON, BOB S
 CHEATHAM, CHRIS
 CHILDERS, VICKI
 CRAWFORD, CHERI
 CUNNIGHAM, JUMELLE
 DEVLIN, KATRINA
 DIXON, FAY F
 FRAZIER, W
 GILLIAN, TASHA
 GRAHAM, ROSIE N
 GRAY, ERVIN
 GUNNELLS, A
 HAMRICK, J D
 HARVLEY, JERRY
 HUFF, DIANE D
 HUGHES, JACKIE
 KINARD, JENNIFER
 KITCHINGS, LESTER
 MCNAIR, JOYCE
 MILLER, KIMBERLY

Target Street

Cross Street

Source

-

✓

Cole Information

EMERALD RD 2005 (Cont'd)

1870	MILLER, TERRENCE MOLTON, CRYSTAL MORGAN, LADAWN R NIX, ALVIN OUZTS, VICKIE J REID, CORNELIA K RICKERT, SHANNON STONE, CHRISTOPHER WALDROP, JAMES E WARD, CHRISTOPHER WHITLOW, EDNA WILLARD, JENNIFER D WRIGHT, FREDDIE M
1906	JONDA, VINCENT M
1930	BOLLAG INTERNATIONAL CORP

HIGHWAY 246 S 2005

200	LUMLEY, HAROLD
202	KELLY, EDWIN H
217	SULLIVAN, INA
300	LUMLEY, LELAND C
315	STUART, ERNEST D
614	LANGLEY, MELISSA
616	BURNETT, JAMES T
618	LOMAX, LAURIE
624	DEER CREEK GOLF
704	CANNON, KATHERINE T
1109	SUDDUTH, PAULA G
1117	WRENN, PAMELA M
1121	TAYLOR, SHELLEY L
1203	ABNEY, MARK H
1206	FORTNER, LERRYN
1207	HENTZ, GALE R
1216	MYERS, JOEL A
1401	BEKINS DISTRIBUTION CENTER
1406	MARLER, FRED M
1408	DILLASHAW, DARRELL
1410	MOORES USED CARS
1502	FINNEY IMPRESSION DIE CORP OF GREENW
1508	KAISER ALUMINUM
	KAISER ALUMINUM & CHEMIC AL
	KAISER FORGE PLT
	XRI TESTING
1515	SOLUTIA INC
1606	BURTON, GERALD A
1610	FILLIN STATION TAVERN
1628	EGGHEADS DINER LLC
	EGGHEADS LLC
1706	GARBER, VIC
1718	DAVIS, BOBBY L
1722	BUTLER, JOSEPH D
1804	PRICE, THERESA A
1808	STARNES, LELA D
1810	TODD, DEBRA
1819	RYANS, BETTY M
1820	CAMPBELL, BRIAN K
1825	BURTON, CONNIE T
1907	MCGUIRE, VALERIE
2001	LEWIS, SHERI
2005	CORBIN, JACK B
2025	FORRESTER-CORBIN, SANDRA
2091	MCSWAIN, LESLIE
2119	WHITTLE, THOMAS G
2210	RELIANCE TRANSPORT INC
2305	MCBRIDE, BOBBY R

PUCKETT FERRY RD 2005

204	HERRING, CYNTHIA R
211	FUJI PHOTO FILM INC SANDERS BROTHERS INC
214	HORNE, JERRY L
218	TODD, ROBERT E
308	HUTCHINS, HITCHINS
404	PINSON, EARL R
514	ASHLEY, ROB
516	PENNY S REPAIR SERVICE PINSON, CARLISLE R
517	FOSTER, MATTHEW J PEEBLES, KRISTOPHER
620	PINSON, FRED L
717	WINCHESTER, LINDA L
723	VAUGHN, BETTY T
726	CLARK, J R
801	CONSULTING LLC JONES, MARSHALL M
825	WAGES, AUBREY E

CALHOUN RD E 2000

108	WELLS, NAOMI
111	REDDICK, DAVID
115	REID, GEORGE W
121	GILMAN, DAVID
126	A PLACE TO GROW DAY CARE & LEARNING CENTER HASTINGS DOUGLAS
131	PUCKETT, J L
215	SMITH, THELMA R
304	TRINITY CHURCH
306	JONES, SHELBY J
324	RACHELS, PAMELA
405	LANFORD, JOHN T
426	DOWNEY, HELENE H
428	HASTING, V
502	JONES, TIMOTHY
504	STARNES, WAYNE E
506	SMITH, MIKE
512	COWAN, RANDY M
520	COWAN, CHARLIE
608	STOUDEMIRE, BOBBY J
616	BECK, BETH A
725	MORRIS, JASON B
1002	GRIFFITH, R M
1004	TERRY, B L
1008	DAVIS, HENRY
1015	ELLENBURG, GRADY F
1017	OLIVER, M N
1023	DODGEN, GAIL M
1024	HALLMAN, TRACEY
1026	TEMPLETON, KALYN
1101	CAVENDER, PAULA KING, WAYNE
1108	LANDERS, LORETTA M
1110	PRINCE, ROBBIE
1112	SISK, DONALD L

EMERALD RD 2000

414	SIMBA SALON
904	NU WAY NO 9
1128	CRICKET TOBACCO OUTLET LIL CRICKET FOOD SYSTEMS NO 225
1216	LAWSON, JOYCE
1234	MANLEY, REBECCA M
1238	SMITH, EDGAR F
1310	BEESELY, DOUG J
1520	COOPER POWER SYSTEMS MAIN PLANT
1541	JARVIS CUTTING TOOLS
1641	SIMPLY CEILINGS
1803	TODD, MARK
1813	THOMPSON, M E
1820	GILCHRIST, JAMES A
1830	LEAGUE, C P
1870	BROWN, MILINI CHILDS, W CLAYTON, MARY A CLEVELAND, SHANNON COCHRAN, MELANIE DAVENPORT, RON FLOYD, JULIUS GARNER, ROBIN GRAY, ERVIN HAMBY, DAWN C HARVLEY, DORA HUFF, V D HUMAN, A L KITCHINGS, LESTER LEXINGTON II APARTMENTS MALONE, CHRIS MORGAN, LADAWN MOSLEY, KERRY R OWENS, L J PARTLOW, C PHILLIPS, TAMI PINSON, ANGELA C QUINN, SHERRY RAGIN, W RAPLEY, VENICE REID, C RICKERT, SHANNON M SALADIN, VICKI A SIMPKINS, PAMELA SIMS, CYNTHIA STEVENSON, DEVIN STEWART, MELISSA L WASHINGTON, G WRIGHT, ANNIE M
1930	BOLLAG INTERNATIONAL

HIGHWAY 246 S 2000

200	LUMLEY, HAROLD
300	LUMLEY, LELAND
315	STUART ERNEST D DVM
509	POOLE, HARRY
620	BRIGGS, JEAN
622	BROOKS, RUBY K
624	FRANKLIN, TERESA L
704	CANNON, K
719	SUITTE CONSTRUCTION
921	MBC CONSTRUCTION
926	M B KAHN CONSTRUCTION
1109	HARRIS, JERRY
1117	TURNER, PAMELA M
1121	TAYLOR, SHELLY
1203	LOWE, JERRY
1207	HENTZ, GALE
1210	GINN, WILBUR L
1214	GINN, T M
1502	FINNEY IMPRESSION DIE CORP OF GREENWOOD GREAT SOUTH DEVELOPMENT CORPORATION
1508	KAISER ALUMINUM
1606	BURTON, GERALD A
1610	BRENDAS BAR & GRILL
1612	WELLS, CARL
1706	GARBER, VIC
1718	DAVIS, BOBBY L
1722	BUTLER, DALE
1808	STARNES, MARION
1818	GILMER, GWEN
1819	RYANS, B M
1820	CAMPBELL, BRIAN K
1907	BURDEN, DANA
2005	CORBIN, JACK
2119	BURNETT, CONNIE
2120	CHARLIE BS CHARLIES BS CITGO
2304	CROWDER, HELEN N
2305	MCBRIDE, BOBBY R

PUCKETT FERRY RD 2000

211	FUJI PHOTO FILM INCORPORATED
218	TODD, ROBERT E
404	PINSON, RAY
509	BAKER CONCRETE CONSTRUCTION INCORPORATED
	ENVIRONMENTAL AIR SYSTEMS
	HALL CONTRACTING CORP
	KAJIMA CONSTRCTN SERVICES PRCS MECHL DIV
	KAJIMA CONSTRUCTION SERVICES INCORPORATED
	PREMIERE ELECTRIC & DEVELOPMENT
	STANLEY JONES CORP
	WALKER & WHITESIDE
	WEST GEORGIA ELECTRIC
516	HERTZ EQUIPMENT RENTAL
	PINSON, C R
517	NAROWSKI, BRIAN J
620	PINSON, FRED L
708	ROARK, TRENT
716	MATTISON, L O
825	BOYKIN, MICHAEL W

CALHOUN RD E 1995

111 REDDICK, DAVID
112 RHODES, STACY L
126 A PLACE TO GROW DAY CARE CTR
HASTINGS, DOUGLAS
426 DOWNEY, HELENE H
502 SMITH, KEVIN
504 STARNES, EVADNE
506 SMITH, MIKE
709 CORBIN, BRYAN
725 FARMER, CHARLES L
1002 GRIFFITH, R M
1008 DAVIS, HENRY
1015 ELLENBURG, GRADY F
1023 DODGEN, RAYFORD
1109 TOWLES, JOHN
1110 PRINCE, ROBBIE
1112 SISK, DONALD L
1118 CHAPMAN, TOMMY

EMERALD RD 1995

310	BUTLER, MELISSA PATTERSON, JOHNNY C SHELTON, SHERRY
320	OCCUPANT UNKNOWNN
337	ALEXANDER, JOHN H
400	MARTIN, DEREK A
1208	MOORE, WANDA
1216	ASHLEY, BRADLEY
1238	SMITH, EDGAR F
1244	OCCUPANT UNKNOWNN
1250	LIL CRICKET FOOD SYSTEMS
1310	SCHLUMBERGER INDUSTRIES INC ZAPIEN, JESSE
1430	HOSSS PARTY CTR
1541	JARVIS CUTTING TOOLS
1805	OCCUPANT UNKNOWNN
1813	THOMPSON, M E
1820	OCCUPANT UNKNOWNN
1830	LEAGUE, C P
1870	BOWSER, PAULA R GROVER, F H HARRIS, ELDRIDG LAWTON, KRISTI LEXINGTON II APARTMENTS PARK, JAE N REID, CORNELI STEWART, SHERRY
1906	GANTT, KIM
1930	BOLLAG INTL
18701	HANKE, TRACEY
18702	EDWARDS, DENISE HOLMES, KELLY JOHNSON, PAMELA
18703	SMITH, V
18704	JORDAN, KAREN R SANGER, ANDREA M
18705	THOMAS, VICTOR WILSON, CHRIST
18708	REYNOLDS, CHERYL D

HIGHWAY 246 S**1995**

104	MASTERS RV CTR
200	LUMLEY, HAROLD JR
204	DOWNEY, JAM
212	HUTCHINSON, THOM
300	OCCUPANT UNKNOWNN
310	WATKINS, CHARLES R
618	LANGLEY, FRANK
624	KELLEY, LOUISE
704	CANNON, K
811	CORLEY, SAMMY
	WELLS, ADA W
1020	SHADE TREE
1121	TAYLOR, SHELLY
1201	REEVES, SANDRA
1206	OCCUPANT UNKNOWNN
1207	HENTZ, GALE
1210	GINN, WILBUR L
1216	GOLDMAN, LEONARD
	PLANTATION CONSTRUCTION CO
	REARDON, FRANK
1314	ROBINSON, MARILYN
1410	MILLER, WESLEY
	MOORES USED CARS
1508	KAISER ALUMINUM CORP
1606	BURTON, GERALD A
1610	BRENDAS BAR & GRILL
1612	WELLS, CARL R
1706	HINTON, JEFF
1808	STARNES, MARION
1820	CAMPBELL, BRIAN K
2304	CROWDER, THOMAS R

PUCKETT FERRY RD 1995

211	FUJI PHOTO FILM USA INC
215	KAJIMA CONSTRUCTION OCCUPANT UNKNOWNN STANLEY JONES CORP
217	BEARDSLEY, THOMAS F
218	TODD, ROBERT E
308	BAGWELL, MICHAEL
404	PINSON, RAY
502	DAVIS, TRICIA
512	JONDA, VINCENT
516	PINSON, C R
520	CRAWFORD, LISA J
604	BISHOP, RONALD K
716	MATTISON, LORETTA O
723	VAUGHN, HENRY
810	ROARK, DAVID K

✓

-

CALHOUN RD E 1992

405 LANFORD, JOHN T

EMERALD RD 1992

320	TARR, RICHARD V
337	BOWERS, LEE
	BROWN, R R
	ELLIS, JEFF
	GANTT, EFFIE
	GAUSE, TERRELL R
	HANVEY, GEORGE
	IRWIN, AL
	JEFFERYS, ALYSE
	RISINGER, PAMELA
	SMITH, G A
	UDL, JOHNNY S
	WAITS, DARRY
400	ANDREWS, CHARLIE
	CRISWELL, PAUL
	GALLOWAY, KEN
	MCCALED, KARL
	NARGUNDKAR, RAJ
817	NIXON, RITA
904	EMERALD RD BP
	GREENWOOD PETRO CO
1250	LIL CRICKET
1430	TOMMY'S SNACK SHOP
1520	COOPER POWER SYS
1870	AUTEN, DAVID
	ELDER, TAMI L
	HARRIS, E
	SORROW, PAM A
1906	GANTT, KIM
18708	NICKLES, PASTY E

HIGHWAY 246 S

1992

200	LUMLEY, HAROLD JR
811	CORLEY, SAMMY
	WELLS, ADA W
1905	VAIL, ROBERT S

PUCKETT FERRY RD 1992

211	FUGI PHOTO FILM INC
	KAJIMA INTL INC
	STANLEY JONES CORP
	WEST GEORGIA ELECTR
717	STUART, PATRICK



March 27, 2025

FLBC Upstate Development, LLC and GLH II, LLC
53 Riverwalk Boulevard
Ridgeland, South Carolina 29936

Attention: Mr. Matt Green

Reference: **Report of Test Pit Observations at Suspected Former Borrow Pit
Project Buckeye**
Greenwood County, South Carolina
S&ME Project No. 25130026

Dear Mr. Green:

S&ME, Inc. is pleased to provide this report of test pit observations regarding the above-referenced project. We performed our services pursuant to S&ME Proposal No. 25130026A dated March 25, 2025.

◆ Project Background

S&ME is currently performing Phase I Environmental Site Assessments (ESAs) and other environmental services for FLBC Upstate Development, LLC (FLBC) regarding Project Buckeye in Greenwood County, South Carolina. The Project Buckeye subject property is located in the vicinity of Highway 246 S and Calhoun Road E and includes the following properties as identified by Greenwood County:

- Parcel ID Number (PIN) 6887-275-615, consisting of approximately 286 acres.
- PIN 6887-546-677, consisting of approximately 748 acres.

During our Phase I ESA activities, we identified a suspected former borrow pit on the northern portion of PIN 6887-546-677 of the subject property which appeared to have been associated with the adjoining Ascend Performance Materials manufacturing plant. Figure 1 in Attachment I presents the approximate location of the suspected former borrow pit on the subject property. Historical documents and aerial photographs indicate that clay and soil material may have been removed from the borrow pit in the 1980s and/or 1990s and used to cap a former landfill on a portion of PIN 6887-275-615 of the subject property. The former landfill is known as the Construction Debris Site (CDS).

The borrow pit appeared to encompass approximately 4 acres. The quantity of material removed from the borrow pit and the depth of the borrow pit are unknown. A topographic relief basemap available on the Greenwood County geographic information systems (GIS) website indicates that the ground elevations of the former borrow pit area are similar to the ground elevations of the surrounding areas, indicating that the borrow pit may have been backfilled following removal of the materials. The backfill materials are unknown; however, historical documents indicate former operators of the adjoining manufacturing plant previously disposed of waste materials on the subject property. As waste materials may have been used to backfill the borrow pits, we recommended



excavating test pits to observe subsurface materials in the former borrow pit area for potential indications of buried wastes.

◆ Methods

S&ME subcontracted TNJ Brush Cutters, LLC (TNJ) to excavate six test pits in the former borrow pit area. On March 13, 2025, an S&ME environmental engineer and TNJ mobilized to the former borrow pit area of the subject property using global positioning system (GPS) technology.

TNJ operated a track hoe to excavate six test pits identified as Pit 1 through Pit 6. The locations of the six test pits are presented in Figures 2A (1992 aerial photograph) and 2B (2023 aerial photograph) in Attachment I.

TNJ excavated the test pits to depths of approximately 10 ft below ground surface (bgs) at each of the six locations. Excavated material was temporarily stockpiled next to the test pit from which it was excavated. The S&ME environmental professional observed and photographed the material removed and the walls and bottom of each test pit for soil type and indications of buried debris or waste materials. Upon completing the observations, TNJ backfilled each test pit using the excavated materials. Backfill was bucket-tamped during replacement.

◆ Observation Findings

The S&ME environmental engineer did not observe visual indications of buried debris or waste materials in the test pits. The soil types and observations for each test pit are summarized in Attachment II. Photographs of the test pits and excavated materials are provided in Attachment III.

◆ Closing

S&ME appreciates the opportunity to submit this report to FLBC. Should you have any questions, please feel free to contact either of us at 843.884.0005.

Sincerely,

S&ME, Inc.

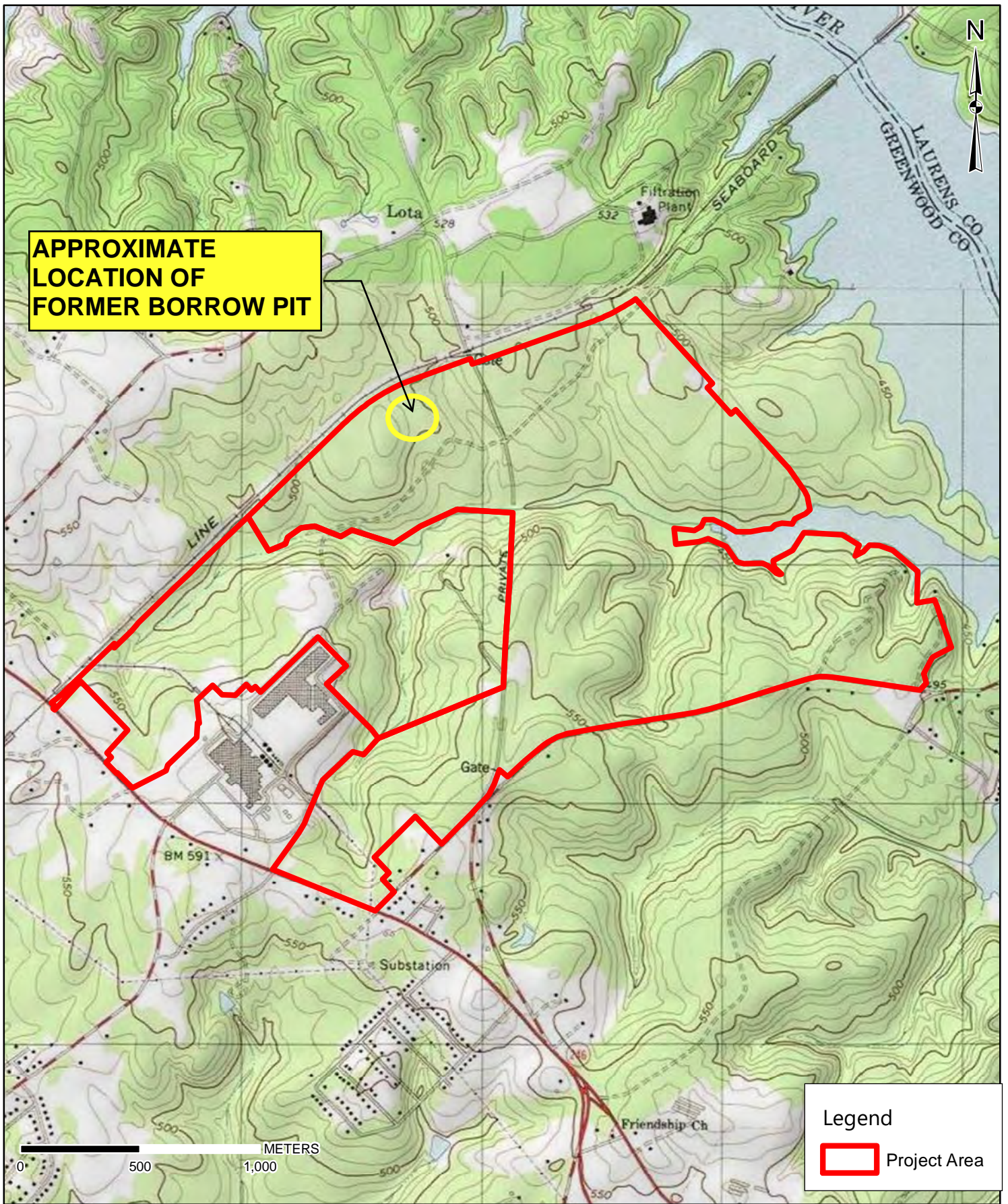
Andrew Wertz, P.E.
Senior Engineer

Mary Beth Cline, P.E.
Senior Engineer

Attachments: I – Figures
II – Summary of Test Pit Soil Descriptions and Observations
III – Photographs

Attachments

Attachment I – Figures



**APPROXIMATE
LOCATION OF
FORMER BORROW PIT**

Legend

Project Area

	SCALE: 1:21,263
	PROJECT NO: 25130026
	DRAWN BY: ACW
	DATE: 3/25/2025

Project Buckeye
Greenwood County, SC

Topographic Map

FIGURE NO.
1



REFERENCE:
 Aerial photograph, property lines, and property IDs obtained from the Greenwood County GIS Website. For information purposes only. All feature locations displayed are approximated.



TEST PIT LOCATIONS – 1992 AERIAL PHOTOGRAPH

PROJECT BUCKEYE
 GREENWOOD, SOUTH CAROLINA

SCALE:
 APPR. 1" = 275"
 DATE:
 3-25-2025
 PROJECT NUMBER
 25130026

FIGURE NO.

2A



REFERENCE:
 Aerial photograph, property lines, and property IDs obtained from the Greenwood County GIS Website. For information purposes only. All feature locations displayed are approximated.



TEST PIT LOCATIONS – 2023 AERIAL PHOTOGRAPH

PROJECT BUCKEYE
 GREENWOOD, SOUTH CAROLINA

SCALE:
 APPR. 1" = 275"
 DATE:
 3-25-2025
 PROJECT NUMBER
 25130026

FIGURE NO.

2B

**Attachment II – Summary of Test Pit Soil Descriptions and
Observations**

**Summary of Test Pit Soil Descriptions and Observations
 Suspected Former Borrow Pit
 Project Buckeye; Greenwood County, South Carolina
 S&ME Project No. 25130026**

Pit 1

Depth (ft bgs ^a)	Soil Description
0 - 4.0	Red Orange Clayey Silt
4.0 - 10.2	Tan Orange Micaceous Silt

Pit terminated at 10.2 ft bgs.

No visual evidence of debris or waste materials in pit.

Pit 2

Depth (ft bgs)	Soil Description
0 - 4.5	Red Orange Clayey Silt
4.5 - 10.0	Tan Orange Micaceous Silt

Pit terminated at 10.0 ft bgs.

No visual evidence of debris or waste materials in pit.

Pit 3

Depth (ft bgs)	Soil Description
0 - 5.0	Tan Orange Micaceous Silt
5.0 - 9.9	Tan med to fine sandy Silt

Pit terminated at 9.9 ft bgs.

No visual evidence of debris or waste materials in pit.

Pit 4

Depth (ft bgs)	Soil Description
0 - 2.5	Tan Orange Silt
2.5 - 4.0	Orange White Silt
4.0 - 10.0	Orange White fine sandy Silt

Pit terminated at 10.0 ft bgs.

No visual evidence of debris or waste materials in pit.

Pit 5

Depth (ft bgs)	Soil Description
0 - 5.0	Tan White Orange Silt
5.0 - 10.0	Tan Orange White Silt

Pit terminated at 10.0 ft bgs.

No visual evidence of debris or waste materials in pit.

Pit 6

Depth (ft bgs)	Soil Description
0 - 4.0	Tan Orange clayey Silt
4.0 - 10.3	Tan Orange Silt

Pit terminated at 10.3 ft bgs.

No visual evidence of debris or waste materials in pit.

Notes:

Test pits were backfilled after observations.

a. bgs = below ground surface.

Attachment III – Photographs

Report of Test Pit Observations at Suspected Former Borrow Pit
Project Buckeye

Greenwood County, South Carolina
 S&ME Project No. 25130026



1	Location / Orientation	Pit 1	Date: 3/13/2025
	Remarks	Stockpile of excavated soil material.	



2	Location / Orientation	Pit 1	Date: 3/13/2025
	Remarks	Excavation.	



Report of Test Pit Observations at Suspected Former Borrow Pit
Project Buckeye

Greenwood County, South Carolina
 S&ME Project No. 25130026



3	Location / Orientation	Pit 2	Photographer: John Nyvall	Date: 3/13/2025
	Remarks	Stockpile of excavated soil material.		



4	Location / Orientation	Pit 2	Photographer: John Nyvall	Date: 3/13/2025
	Remarks	Excavation.		



Report of Test Pit Observations at Suspected Former Borrow Pit
Project Buckeye

Greenwood County, South Carolina
 S&ME Project No. 25130026



5	Location / Orientation	Pit 3	Photographer: John Nyvall	Date: 3/13/2025
	Remarks	Stockpile of excavated soil material.		



6	Location / Orientation	Pit 3	Photographer: John Nyvall	Date: 3/13/2025
	Remarks	Excavation.		



Report of Test Pit Observations at Suspected Former Borrow Pit
Project Buckeye

Greenwood County, South Carolina
 S&ME Project No. 25130026



7	Location / Orientation	Pit 4	Photographer: John Nyvall Date: 3/13/2025
	Remarks	Stockpile of excavated soil material.	



8	Location / Orientation	Pit 4	Photographer: John Nyvall Date: 3/13/2025
	Remarks	Excavation.	



Report of Test Pit Observations at Suspected Former Borrow Pit

Project Buckeye

Greenwood County, South Carolina

S&ME Project No. 25130026



9	Location / Orientation	Pit 5	Photographer: John Nyvall	Date: 3/13/2025
	Remarks	Stockpile of excavated soil material.		



10	Location / Orientation	Pit 5	Photographer: John Nyvall	Date: 3/13/2025
	Remarks	Excavation.		



Report of Test Pit Observations at Suspected Former Borrow Pit
Project Buckeye

Greenwood County, South Carolina
 S&ME Project No. 25130026



11	Location / Orientation	Pit 6	Date: 3/13/2025
	Remarks	Stockpile of excavated soil material.	



12	Location / Orientation	Pit 6	Date: 3/13/2025
	Remarks	Excavation.	



Appendix IV – Vapor Encroachment Screening



Tier I Vapor Encroachment Screening Report

◆ Introduction

S&ME has conducted a Phase I Environmental Site Assessment (ESA) for the subject property located vicinity of Highway 246 S and Calhoun Road E in Greenwood County, South Carolina. The Phase I ESA was performed in accordance with ASTM International (ASTM) E1527-21, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM 2021), which requires the consideration of confirmed or potential releases of hazardous substances and/or petroleum products that may pose a threat of contamination to the subject property, including an evaluation of the potential migration of vapors. The evaluation of potential migration of contaminant vapors for this Phase I ESA, herein referred to as a Tier 1 Vapor Encroachment Screening (VES), was accomplished utilizing procedures described as Tier 1 Screening in ASTM E2600-22, *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions* (ASTM 2022) and, if applicable, using the refined search distances presented by Buonicore (2009), as described below.

◆ Purpose

The purpose of this VES is to assist in evaluating the existence of Vapor Encroachment Conditions (VECs) at the subject property. The VES was performed to identify releases or potential releases of chemicals of concern on or near the subject property and to evaluate the likelihood of vapors migrating from the releases via the subsurface to the subject property. The presence or likely presence of vapors containing chemicals of concern in the subsurface of the subject property constitutes a VEC and may also constitute a *recognized environmental condition* (REC), as defined by ASTM E1527-21.

◆ Evaluation Process

The following information was reviewed during the Tier 1 VES to identify releases or potential releases of chemicals of concern on or near the subject property and to evaluate the likelihood of vapors migrating from the releases via the subsurface to the subject property:

- The type of contaminant (petroleum product vs. non-petroleum product known or suspected to have been stored on-site or at identified off-site sources;
- The distance between identified off-site sources and the nearest subject property boundary;
- Information of known or assumed groundwater flow directions(s) with respect to the subject property;
- The potential for preferential pathways or barriers to exist between the identified off-site sources and the subject property boundary; and,
- Physical setting and other information sources.

The ASTM E 2600-22 Tier 1 Screening process recommends initial screening distances to estimate contaminant plume length and width with no empirical plume data. In cases where the direction of groundwater flow is known or can be reasonably assumed, those distances were refined under a conservative scenario using calculations presented by Buonicore (2009). The resulting vapor screening distances (*i.e.*, distances from a potential off-site



contaminant source to the nearest boundary of the subject property) are presented in Table 1 with respect to the type of contaminant and the known or presumed direction of groundwater flow.

Table 1 – VES Area of Concern (AOC) Screening Distances

Contaminant Type	Source Location with respect to the nearest Subject Property Boundary and considering known or assumed groundwater flow direction ⁽¹⁾		
	Up-Gradient	Cross-Gradient	Down-gradient
Non-petroleum COC ⁽²⁾ (see ASTM E2600, Appendix X6)	1,760 feet (1/3 rd mile)	365 feet	100 feet
Petroleum COC NAPL ⁽³⁾	528 feet (1/10 th mile)	165 feet	100 feet
Petroleum COC Dissolved	528 feet (1/10 th mile)	95 feet	30 feet

- Notes: (1) Groundwater Flow Direction – if not known or assumed, use search distance of 1,760 feet for up-gradient, cross-gradient, and down-gradient
 (2) COC – Chemicals of Concern
 (3) NAPL – Non Aqueous Phase Liquid (*i.e.*, free product)

◆ Results

Based on our review of information collected as part of the Phase I ESA process, the subject property **was not** identified as a potential vapor contaminant source. Table 2 lists the potential vapor contaminant source(s) identified at the subject property.

Potential off-site contaminant sources were evaluated with respect to the process, screening distances, type of contaminant, and the assumed groundwater flow direction based on the USGS topographic map and/or review of SCDES provided groundwater flow information (when available). The offsite facilities/properties listed in Table 2 were identified within the AOC and determined to pose a potential threat of a VEC to the property by the environmental professional conducting the assessment.



Table 2 – Identified Potential Contaminant Sources

Contaminant Source	Distance, direction, and groundwater flow direction (with respect to the nearest subject boundary)	Contaminant Type and Screening Distance	VEC Determination
Off-Site Trucking Company ASTs	526 Calhoun Rd E 75 feet S (downgradient) Review of USGS topographic map indicates groundwater generally flows SSE at this facility.	Petroleum (dissolved) 30 feet	<u>VEC does not exist</u>

◆ Conclusion

Based on our review of the information collected as part of this Phase I ESA process, a VEC does not exist at the subject property.

◆ References

- ASTM. 2021. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process E 1527-21, Philadelphia, PA.
- ASTM. 2022. Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions E 2600-22, Philadelphia, PA.
- Buonicore, A.J. 2009. A Smaller Intrusion. pp. 26-31, May 2009.

◆ Signature of Environmental Professional

Mary Beth Cline, P.E.
Senior Environmental Engineer

Appendix V – Site Reconnaissance Photographs

Phase I Environmental Site Assessment Report

Project Buckeye – 683-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



1	Location / Orientation	SE portion of subject property (SP), facing N.	Date: 2/14/2025
	Remarks	Entrance to Recreation Area.	



2	Location / Orientation	W portion of SP facing N.	Date: 2/14/2025
	Remarks	Cabin located on Lake Greenwood with picnic shelter.	



Phase I Environmental Site Assessment Report

Project Buckeye – 683-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



3	Location / Orientation	W portion of SP.
	Remarks	Storage shed near cabin with drum and other materials



Date: 2/14/2025

 Photographer: Richard Bonds

4	Location / Orientation	W portion of SP facing W.
	Remarks	Playground and recreation shelter.



Date: 2/14/2025

 Photographer: Richard Bonds

Phase I Environmental Site Assessment Report

Project Buckeye – 683-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



5	Location / Orientation	W portion of SP facing W	Date: 2/14/2025 Photographer: Richard Bonds
	Remarks	Covered area of recreational shelter.	



6	Location / Orientation	W portion of SP facing NE.	Date: 2/14/2025 Photographer: Richard Bonds
	Remarks	Dock on Lake Greenwood near recreational shelter.	




Phase I Environmental Site Assessment Report


Project Buckeye – 683-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



		Date: 2/14/2025
		Photographer: Richard Bonds
7	Location / Orientation	W portion of SP facing SE.
	Remarks	Concrete vault possibly associated with septic system located west of recreational shelter.

		Date: 2/14/2025
		Photographer: Nathan Williams
8	Location / Orientation	S portion of SP facing W.
	Remarks	Open field with Ascend facility in the background.

Phase I Environmental Site Assessment Report


Project Buckeye – 683-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



9	Location / Orientation	S portion of SP facing W.
	Remarks	Monitoring well OW-20D.



Date: 2/14/2025

Photographer: Richard Bonds

10	Location / Orientation	S portion of SP facing SW.
	Remarks	View of Calhoun Rd. E from SP.



Date: 2/14/2025

Photographer: Richard Bonds

Phase I Environmental Site Assessment Report

Project Buckeye – 683-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



11	Location / Orientation	S portion of SP facing NE.
	Remarks	Recently timbered portion of SP.



Date: 2/14/2025

Photographer: Richard Bonds

12	Location / Orientation	Middle portion of SP facing N.
	Remarks	Discarded tire near creek.



Date: 2/14/2025

Photographer: Richard Bonds

Phase I Environmental Site Assessment Report

Project Buckeye – 683-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



13	Location / Orientation	Middle portion of SP facing SW.	Date: 2/14/2025
	Remarks	Deer stand.	



14	Location / Orientation	W of SP facing NE.	Date: 2/14/2025
	Remarks	Hydraulic structure on western adjoining property at former Pulliam Rd.	



Phase I Environmental Site Assessment Report

Project Buckeye – 683-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026




15	Location / Orientation	W of SP facing W.
	Remarks	Hydraulic structure on western adjoining property at former Pulliam Rd.



Date: 2/14/2025

Photographer: Richard Bonds

16	Location / Orientation	W portion of SP facing W.
	Remarks	Pullham Cemetery.



Date: 2/14/2025

Photographer: Richard Bonds

Phase I Environmental Site Assessment Report

Project Buckeye – 683-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



17	Location / Orientation	N portion of SP facing S.
	Remarks	Remnants of former Pulliam Hill Rd.



Date: 2/14/2025

Photographer: Richard Bonds

18	Location / Orientation	Adjoining property to the NE facing NE.
	Remarks	Intersection of Pulliam Hill Rd. and Harborside Dr. with CSX railroad beyond.



Date: 2/14/2025

Photographer: Richard Bonds

Phase I Environmental Site Assessment Report

Project Buckeye – 683-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



19	Location / Orientation	NW portion of SP facing W.	Photographer: Richard Bonds	Date: 2/14/2025
	Remarks	Area of suspected former borrow pit.		

20	Location / Orientation	Adjoining property to the W.	Photographer: Richard Bonds	Date: 2/14/2025
	Remarks	Monitoring well OW-18D.		

Phase I Environmental Site Assessment Report

Project Buckeye – 683-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



21	Location / Orientation	Adjoining property to the W facing E.
	Remarks	Skeet shooting range.



Date: 2/14/2025

Photographer: Richard Bonds

22	Location / Orientation	Adjoining property to the W facing E.
	Remarks	Rifle range area.



Date: 2/14/2025

Photographer: Nathan Williams

Phase I Environmental Site Assessment Report


Project Buckeye – 683-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026




23	Location / Orientation	Adjoining property to the W facing N.
	Remarks	Groundwater extraction system for CDS.



Date: 2/14/2025

Photographer: Nathan Williams

24	Location / Orientation	Adjoining property to the W facing W.
	Remarks	Nylon debris stockpile.



Date: 2/14/2025

Photographer: Nathan Williams

Phase I Environmental Site Assessment Report

Project Buckeye – 683-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



25	Location / Orientation	SE portion of SP facing E.
	Remarks	Drone photo of recently timbered areas.

Date: 2/14/2025

Photographer: Richard Bonds

26	Location / Orientation	NW portion of SP facing WNW.
	Remarks	Drone photo.

Date: 2/14/2025

Photographer: Richard Bonds

Phase I Environmental Site Assessment Report

Project Buckeye – 683-Acre Property

Greenwood County, South Carolina

S&ME Project No. 25130026



27	Location / Orientation	S portion of SP facing E.
	Remarks	Drone photo with off-site skeet shooting range is the grassed area in the foreground of the photo.

Date: 2/14/2025

Photographer: Richard Bonds

28	Location / Orientation	N portion of SP facing N.
	Remarks	Drone photo with former Pulliam Hill Rd. in the foreground and CSX railroad in the background.

Date: 2/14/2025

Photographer: Richard Bonds

Appendix VI – Qualifications of Environmental Professional



Mary Beth Cline, PE

Senior Engineer

Ms. Cline works for S&ME's Mt. Pleasant Office and is a senior environmental engineer. She is responsible for defining the project objectives including preparation of work plans, health and safety plans, field sampling and analysis plans, and quality assurance project plans; overseeing drilling crews; sampling soil, sediment, groundwater, and surface water; data compilation and evaluation including statistical analysis; determination of aquifer characteristics including drafting of potentiometric maps; interfacing with regulatory agencies; supervising budgets; and preparation of reports presenting findings, conclusions, and recommendations.

PROJECT ROLE

Senior Environmental Engineer

LOCATION

Charleston, SC

EDUCATION

- BS, Biosystems Engineering, 2005, Clemson University

YEARS OF EXPERIENCE

Joined S&ME in 2005

REGISTRATIONS

- PE, SC, #27758, 2009
- PE, GA, #PE038864, 2014

PROFESSIONAL MEMBERSHIPS

- Civil Engineers Club of Charleston
 - Member (2010-2023)
 - President (2014-2015)
- National Association of Women in Construction
 - Member (2018-2023)
 - Membership Director (2018-2020)
- Society of American Military Engineers
 - Member (2014-2023)

Key Projects and Assignments

Charleston County - Fleet Operations and Facilities Divisions

Charleston, SC | 2022

Engineer for the preparation of Spill Prevention, Containment, and Countermeasures (SPCC) Plans for three Fleet Operations Department facilities and the Public Service Building for the Facilities Division.

College of Charleston Jewish Studies Center Addition

Charleston, SC | 2014

Engineer for the assessment of soil and groundwater to evaluate past on-site and off-site operations such that appropriate handling, management, and disposal of soil and groundwater are performed during the proposed construction activity.

CCSD James Simons Elementary School

Charleston, SC | 2011

Engineer for the development of Phase II scope of work, oversight of drilling crew, data evaluation, interfacing with regulatory agencies, and report preparation.

SCDOT District Maintenance Facilities

Beaufort, Charleston, Dorchester, and Jasper Counties, SC | 2011, 2016

Engineer for the preparation of Spill Prevention, Containment, and Countermeasures (SPCC) Plans and Stormwater Pollution Prevention Plans (SWP3s) for SCDOT maintenance facilities and section sheds South Carolina. The project included multiple UST facilities.

Public Roadway Corridor Assessments

Surfside Beach, SC | 2015-2017, Pawley's Island, SC | 2011-2012, North Charleston, SC | 2010-2011

Engineer and Project Manager for the Phase I ESA and limited soil and groundwater assessment in areas along the route of the planned roadway access management construction projects.



US Highway 78 Five Mile Viaduct Bridge Replacement

North Charleston, SC | 2010-2011

Project Engineer for the limited soil and groundwater assessment for the Five Mile Viaduct bridge replacement and Hackemann Avenue extension construction project.

SCDOT Port Access Road

North Charleston Naval Complex, SC | 2010-Present

Engineer for the Phase I Environmental Site Assessment and limited soil and groundwater assessment in areas of recognized environmental conditions along the route of the ports expansion road to serve the Hugh K. Leatherman, Sr. Terminal located on the former Charleston Naval Complex in North Charleston. Work included preparation of media management plans and coordination with and approval from USEPA, SCDHEC, and US Navy.

Voluntary Cleanup Program (VCP) Sites

South Carolina | 2008-Present

Engineer and Project Manager for voluntary cleanup program sites managed under the South Carolina Department of Health and Environmental Control (SCDHEC's) Brownfields Program. Projects involve assessment plan design, collection and analysis of soil, sediment, surface water, and groundwater samples following US Environmental Protection Agency (EPA) protocol, and preparing assessment reports, corrective measures plans and reports, media management plans, and stewardship plans.

Public Waterline Corridor Study

Charleston and North Charleston, SC | 2018-Present

Engineer and Project Manager for an environmental study of corridor options for the route of a future water main. Work included environmental database review, site reconnaissance, preparation of a report, and coordination with civil engineer and owner regarding utility location and construction methodology based on environmental findings of site conditions.

Military Housing Lead and Pesticide Assessment

Arnold, Charleston, Shaw, and Kessler Air Force Bases (AFBs) | 2010-2014

Engineer and Project Manager for Phase I ESAs and soil quality assessment conducted on the Southern Group of AFBs. Work included environmental quality assessment of pesticides in soil using the Interstate Technology and Regulatory Council (ITRC's) incremental sampling methodology (ISM) techniques. Work Plan, Field Sampling Plan, Quality Assurance Project Plan, and Soil Management Plans were prepared for US Air Force approval prior to the assessment.

Nuclear Station Groundwater Protection Projects

York and Oconee Counties, S.C. and Mecklenburg County, NC | 2007-2010

Project Professional for voluntary groundwater protection initiative at three nuclear power plants. Installation of 119 shallow, rock, and deep rock groundwater monitoring wells, data compilation, budget supervision, reporting (tables, figures, boring logs, well logs, and vertical gradient calculations), and presentation preparation.

**Experience with previous employer.*