

BEESON AND KIRBY TRACT
OLD POST ROAD, GREEN RIVER ROAD, AND
SHADY GROVE ROAD
GAFFNEY, CHEROKEE COUNTY
SOUTH CAROLINA

# **Prepared For:**

Luck Stone Corporation P.O. Box 29682 Richmond, Virgina 23242

BLE Project Number 24-24285.01

November 27, 2024

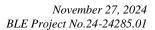




Gaffney, Cherokee County, South Carolina

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#### 1.0 EXECUTIVE SUMMARY

As authorized by acceptance of our Proposal No. 24-24056 by Luck Stone Corporation representatives, Bunnell-Lammons Engineering, Inc. (BLE) performed a Phase I Environmental Site Assessment (ESA) of the property identified as Cherokee County Parcel Numbers 027-00-00-035.000 and 045-00-00-053.000 located north of Old Post Road, east of Green River Road, and south of Shady Grove Road in Gaffney, Cherokee County, South Carolina (herein referred to as the "Site"). The purpose of the Phase I ESA was to identify Recognized Environmental Conditions (RECs) in general accordance with the American Society for Testing and Materials (ASTM) E 1527-21, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.* The Site location is indicated on the attached Figures 1 and 2 (**Appendix A**).

#### **Findings & Opinions**

BLE performed the Phase I ESA Site reconnaissance on November 8, 2024. During the Phase I ESA, BLE was provided access to the Site by Mr. Bruce Smith, the Greenfield Development Manager with Luck Stone Corporation; however, BLE performed the Site reconnaissance unescorted. The following is a summary of BLE's findings and opinions of this assessment:

- The Site consists of two (2) parcels of land identified by the Cherokee County Tax Assessor as Parcel Numbers 027-00-00-035.000 and 045-00-00-053.000, totaling approximately 567-acres. The Site is located approximately 5.5-miles west of downtown Gaffney, South Carolina. The Site is generally bound by Shady Grove Road to the north, Magg Road to the east, Old Post Road and Interstate 85 to the south, and Green River Road to the west.
- At the time of the November 8, 2024 Site reconnaissance, the Site was primarily wooded land traversed by earthen roadways with a soil borrow area in the southern portion of the Site. Two (2) earthen impoundments (i.e. dams) with associated upstream ponds (Thicketty Creek WCD 19 and Thicketty Creek WCD 20), two (2) dilapidated residences, and three (3) dilapidated outbuildings are located on-Site. Thicketty Creek, with associated tributaries, traverses the central portion of the Site and generally flows from the west to east. A powerline easement traverses the western portion of the Site and travels in a general north to south direction.
- A soil borrow area is located in the southern portion of the Site. BLE observed construction
  equipment and areas of construction/demolition debris, such as concrete, metal, wood, corrugated
  plastic pipe, and asphalt, in the soil borrow area. BLE did not observe evidence of landfilling,
  releases, or staining in the soil borrow area.
- BLE observed one (1) out-of-service aboveground storage tank in the dilapidated outbuilding located in the southern portion of the Site. BLE did not observe staining or odors in the area of the out-of-service aboveground storage tank.
- Two (2) suspected out-of-service water supply wells were observed on the Site. The wells were generally located in the area of the dilapidated residences. The exact dimensions of the wells were not identified by BLE or reported to BLE during the course of this assessment.
- Scattered refuse and debris, such as construction/demolition debris, building materials, and four (4) empty 55-gallon drums were observed on-Site. BLE did not observe areas of substantial landfilling



or waste dumping. Additionally, BLE did not observe soil staining or stressed vegetation in the area of the 55-gallon drums.

- No underground storage tanks (USTs) were observed or otherwise identified associated with the Site
- Historical records indicate the Site was improved with suspected single-family residences and associated out-buildings from at least the 1950s through the mid-1960s. Additionally, an orchard was located in the southern portion of the Site from at least the 1950s through the mid-1960s. Residences were no longer evident on-Site in the 1970s, and the Site transitioned to primarily wooded land. Thicketty Creek WCD 19 was constructed and completed in the central portion of the Site circa 1971. The powerline easement appeared traversing the western portion of the Site circa 1976. The southern portion of the Site appeared as a soil borrow area circa 2019. The Site has appeared in similar condition as present day since circa 2019.
- Surrounding properties generally consist of residential development, wooded land, and grassy land. Refer to Section 3.5 for additional information related to adjoining and surrounding properties.
- Historically, the surrounding area consisted primarily of agricultural land and residential development from at least the early 1950s through the mid-1960s. Increased residential development appeared in the adjoining and greater surrounding areas from the mid-1950s through circa 2007. Thicketty Creek Watershed 20 Reservoir appeared to the north of the Site in the early 1970s. Increased commercial development appeared to the southeast of the Site from 2007 through the early 2010s. Development in the surrounding area has appeared similar to present-day conditions since circa 2011.
- Neither the Site, immediately adjacent properties, nor surrounding properties were identified in environmental regulatory databases.

#### **Conclusions**

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM E 1527-21 of Cherokee County Parcel Numbers 027-00-00-035.000 and 045-00-00-053.000 located north of Old Post Road, east of Green River Road, and south of Shady Grove Road in Gaffney, Cherokee County, South Carolina, the Site. Any exceptions to, or deletions from, this practice are described in Section 2.2 and/or Section 6.6 of this report. This assessment has revealed no RECs in connection with the Site.

In addition, no controlled recognized environmental conditions (CRECs), historical recognized environmental conditions (HRECs), de minimis conditions, or significant data gaps were identified during this assessment.



#### 2.0 INTRODUCTION

This report documents the findings, opinions, and conclusions of a Phase I ESA of the Site, which is identified as Cherokee County Parcel Numbers 027-00-00-035.000 and 045-00-00-053.000 located north of Old Post Road, east of Green River Road, and south of Shady Grove Road in Gaffney, Cherokee County, South Carolina. BLE was retained by Luck Stone Corporation to prepare this report, which was performed in general accordance with ASTM E 1527-21, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The methods and terms used in this report are defined in the referenced proposal.

#### 2.1 Purpose/Scope of Services

Good commercial and customary practice for conducting environmental site assessments has the goal of conducting all appropriate inquiries by providing an independent, professional opinion regarding recognized environmental conditions (RECs), as defined by ASTM, associated with the Site. The term REC means (1) the presence of hazardous substances or petroleum products in, on, or at the Site due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the Site due to a likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the Site under conditions that pose a material threat of a future release to the environment.

A *de minimis* condition is defined as 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 regulatory agencies. A condition determined to be *de minimis* is not a recognized environmental condition nor a controlled recognized environmental condition.

A historical recognized environmental condition (HREC) is defined as a previous release of hazardous substances or petroleum products affecting the Site that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the Site to any controls (for example, activity and use limitations or other property use limitations). A historical recognized environmental condition is not a recognized environmental condition.

A controlled recognized environmental condition (CREC) is defined as a recognized environmental condition affecting the Site 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 implementation of required controls (for example, activity and use limitations or other property use limitations).

Generally, the assessment included the following components:

- A review of readily-available information on general geology and topography of the Site, local
  groundwater conditions, sources of water, power, and sewer, and proximity to ecologically
  sensitive receptors, such as streams, that might be impacted by RECs and environmental issues.
- An investigation of the historical use of the Site through reasonably ascertainable ASTM Standard
  Historical Sources for evidence of prior land use that could have led to RECs. These Standard
  Historical Sources may include: aerial photography, fire insurance maps, property tax files, United



States Geological Survey (USGS) topographic maps, local street directories, building department records, and/or zoning/land use records.

- A review of environmental records available from the client, Site owner, or Site contact including regulatory agency reports, permits, registrations, and consultant reports for evidence of RECs and Activity and Land Use Limitations (AULs).
- A review of a commercial database summary of ASTM Standard Federal, State, and Tribal regulatory agency records pertinent to the Site and off-site facilities located within ASTM-specified search distances from the Site.
- Interviews regarding current and previous uses of the Site, particularly activities involving hazardous substances and petroleum products.
- A reconnaissance of the Site for visual evidence of RECs, including, but not limited to: existing or
  potential sources of soil, water, or vapor contamination, as evidenced by soil or pavement staining
  or discoloration; stressed vegetation; indications of waste dumping or burial (pits, ponds, or
  lagoons); containers of hazardous substances or petroleum products; electrical and hydraulic
  equipment that may contain polychlorinated biphenyls (PCBs), such as electrical transformers and
  hydraulic hoists; underground and aboveground storage tanks (USTs and ASTs, respectively); etc.
- A visual assessment (from the line of the Site and/or public right-of-ways) of adjacent properties for evidence of potential off-Site environmental conditions that may affect the Site.
- An evaluation for the migration of hazardous substances or petroleum products in any form onto the Site, including the migration of solid, liquid, and/or vapor.
- An evaluation of the information gathered during the assessment by an Environmental Professional
  (as defined in §312.10 of 40 CFR 312) to reach conclusions concerning RECs, and development of
  this report.

This assessment did not include sampling or analysis of soil, groundwater, surface water, soil gas, or other media; however, in accordance with ASTM E 1527-21, this assessment did include evaluation of existing or potential sources of contamination from these various environmental media that may have resulted in the identification of a REC in, on or at the Site.

#### 2.2 Assumptions, Limitations, and Exceptions

Information for the assessment was obtained from sources referenced in the report. This information, to the extent it was relied on to form our opinion, is assumed to be correct and complete. BLE is not responsible for the quality or content of information from these sources.

BLE has prepared this Phase I ESA using reasonable efforts in each phase of its work to identify RECs associated with hazardous substances or petroleum products at the Site. The scope-of-work for this Phase I ESA was consistent with the ASTM E 1527-21. Findings within this report are based on information collected from observations made on the day of the Site reconnaissance and from reasonably ascertainable information obtained from governing public agencies and referenced sources.



BLE's observations of the Site were generally from public right-of-ways, accessible Site pathways, areas within the Site boundaries, and/or interior and exterior areas of Site structures, if present and accessible. BLE determined the approximate Site boundaries from interpretation of aerial photographs, tax map records obtained by referencing the Site address, on-Site survey markers (if present), and/or documents provided by the User.

This report is not definitive and should not be assumed to be a complete or specific definition of all conditions above or below grade. Subsurface conditions may differ from the conditions implied by the surface observations and can only be reliably evaluated through intrusive techniques. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, or other construction purposes. BLE makes no representation or warranty that past or current operations at the Site are or have been in compliance with all applicable federal, state, and local laws, regulations, and codes. BLE's attempt to observe the Site for the presence or absence of hazardous substances or petroleum products, generation, treatment, storage, or disposal of such materials, and equipment that utilizes oils which potentially contain PCBs should not be considered exhaustive.

Regardless of the findings stated in this report, BLE is not responsible for consequences or conditions arising from illegal or improper site activities after our Site visit, facts that were concealed, withheld, or not fully disclosed at the time the assessment was conducted. This report does not warrant against past, present, or future operations or conditions, nor does it warrant against operations or conditions present of any type or at a location not investigated.

The regulatory database report provided is based on an evaluation of the data collected and compiled by a contracted data research company. The report focuses on the Site and neighboring properties that could impact the Site. Neighboring properties listed in governmental environmental records are identified within specific search distances. The search distance varies depending upon the particular government record being checked. The regulatory research is designed to meet the requirements of ASTM E 1527-21. The information provided in the regulatory database report is assumed to be correct and complete unless obviously contradicted by field observation or other reviewed sources.

Reasonable efforts have been made during this assessment to identify the presence or likely presence of any hazardous substances or petroleum products in, on, or at the Site. "Reasonable efforts" are limited to information gained from visual observation of largely unobstructed areas, recorded database information held in public record and available information gathered from interviews. Such methods may not identify subsurface equipment that may have been hidden from view due to paving, construction debris pile storage, vegetation, or incorrect information from available sources. Furthermore, *reasonably ascertainable* information includes information that is 1) publicly available, 2) obtainable from its source within reasonable time and cost constraints, and 3) practically reviewable.

BLE is not a professional title insurance firm and makes no guarantee, explicit or implied, that any land title records reviewed represent a comprehensive or precise delineation of past Site ownership or occupancy for legal purposes.

#### 2.3 Special Terms and Conditions (User Reliance)

This report is for the use and benefit of, and may be relied upon by the User of this report (Luck Stone Corporation), pursuant to previously agreed upon terms and conditions. Reliance on this document by any party other than Luck Stone Corporation may occur only upon the express written consent of Luck Stone Corporation, and upon the relying third party's execution of a written Secondary Client Agreement between



the relying third party and BLE. The services provided have been performed for Luck Stone Corporation and this report may or may not be suitable for any and/or all of the purposes of the relying third party. Use of this report for purposes beyond those reasonably intended by Luck Stone Corporation and BLE will be at the sole risk of the User. Any third party agrees by accepting this report that any use or reliance on this report shall be limited by the exceptions and limitations placed on the scope, nature and type of BLE's services as stated in BLE's proposal and/or this report, and with the acknowledgment that actual Site conditions may change with time, and hidden conditions may exist at the Site that were not discoverable within the authorized scope of the assessment. BLE makes no other representation to any third party except that it has used the degree of care and skill ordinarily exercised by environmental consultants in the preparation of the report and in the assembling of data and information related thereto. No other warranties are made to any third party, either expressed or implied.

#### 2.4 Report Validity

According to ASTM E 1527-21, certain components of the Phase I ESA will expire 180 days from the date of the component and subsequently may require updating in order to satisfy All Appropriate Inquiry. The issuance date of this report may not represent the date the individual components of All Appropriate Inquiries were completed and should not be used when evaluating compliance with the 180-days or 1-year All Appropriate Inquiries requirements. If 180 days have passed since the completion of a component of the Phase I ESA, the report should be updated to remain compliant with the All Appropriate Inquires requirement. The entire report will expire one year from the earliest date of a given component.

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

Component	Date of Initiation
Environmental Database Search	October 28, 2024
Site Reconnaissance	November 8, 2024
Interviews	October 18, 2024
Declaration by Environmental Professional	November 27, 2024

#### 2.4.1 Client's Obligations Under ASTM 1527-21

It should be understood by Client (as the "User") that BLE's search of institutional and engineering control databases do not necessarily meet the full intent of the rule for All Appropriate Inquiries, but instead, the User must review reasonably ascertainable and practically reviewable (i) transaction-related title insurance documentation including, but not necessarily limited to, preliminary title reports and title commitments; and/or (ii) title search information reports from third party vendors (provided that the reports meet certain specifications.) In the event that such documents or reports could reveal the actual or likely presence of any matters of environmental concern, it is our concern that the User's failure to procure and review such documents and reports may negatively impact the ability of the User to successfully claim that All Appropriate Inquiry was satisfied.



#### 3.0 SITE DESCRIPTION

#### 3.1 Location and Description

The Site consists of two (2) parcels of land identified by the Cherokee County Tax Assessor as Parcel Numbers 027-00-00-035.000 and 045-00-00-053.000, totaling approximately 567-acres. The Site is located approximately 5.5-miles west of downtown Gaffney, South Carolina. The Site is generally bound by Shady Grove Road to the north, Magg Road to the east, Old Post Road and Interstate 85 to the south, and Green River Road to the west.

#### 3.2 Site Characteristics and Current Site Use

At the time of the November 8, 2024 Site reconnaissance, the Site was primarily wooded land traversed by earthen roadways. Two (2) earthen impoundments (i.e. dams) with associated upstream ponds (Thicketty Creek WCD 19 and Thicketty Creek WCD 20), two (2) dilapidated residences, and three (3) dilapidated outbuildings are located on-Site. Thicketty Creek, with associated tributaries, traverses the central portion of the Site and generally flows from the west to east. A powerline easement traverses the western portion of the Site and travels in a general north to south direction. A soil borrow area is located in the southern portion of the Site.

#### 3.3 Site Utilities

BLE did not identify active utility connections in association with the Site at the time of the Site reconnaissance.

#### 3.4 Surrounding Area General Characteristics

Surrounding properties generally consist of residential development, wooded land, and grassy land. Refer to Section 3.5 for additional information related to surrounding properties.

#### 3.5 Current Use of Adjoining Properties

The current general uses and the inferred gradient of the adjoining and/or surrounding properties are provided in the following table. Up-gradient properties, if present, are generally inferred to be topographically and hydraulically upstream of the Site. Conversely, down-gradient properties, if present, are generally inferred to be topographically and hydraulicly downstream of the Site. Cross-gradient properties, if present, are generally at the same elevation as the Site.

Direction	Current Development	Inferred Gradient
North	Residential development and Shady Grove Road followed by residential development and wooded land.	Up-Gradient
Northeast	Residential development and wooded land.	Down-Gradient
East	Wooded land, grassy land, and residential development.	Down-Gradient
Southeast	Residential development and grassy land followed by wooded land, Old Post Road, and Interstate 85.	Down-Gradient
South	Old Post Road followed by Interstate 85.	Down-Gradient



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Direction	Current Development	Inferred Gradient
Southwest	Grassy land and residential development followed by Old Post Road beyond which is Interstate 85.	Down-Gradient
West	Residential development, Green River Road, and wooded land.	Up-Gradient
Northwest	Wooded land and residential development followed by Green River Road.	Up-Gradient



#### 4.0 USER PROVIDED INFORMATION

ASTM E 1527-21 defines "User" as the party seeking to use Practice E 1527 to complete an environmental site assessment of the Site, and in this case, the User is Luck Stone Corporation. ASTM E 1527-21 specifies that certain tasks associated with identifying potential RECs at the Site should be performed by the User and provided to the Environmental Professional. ASTM E 1527-21 provides a User Questionnaire to assist the User and the Environmental Professional in gathering information from the User that may be material to identifying RECs.

As such, BLE provided a User/Client Questionnaire to Luck Stone Corporation requesting specific information regarding the Site. The completed User/Client Questionnaire is included within **Appendix B** of this report.

#### 4.1 Land Title and Judicial Records for Environmental Liens and Activity and Use Limitations

No land title record information was provided to BLE for review as part of this assessment. The process of searching and evaluating land title records or judicial records (as applicable) ordinarily requires specialized expertise provided by title insurance companies or title search professionals. ASTM 1527-21 indicates reviewing land title records for activity use limitations and environmental liens, or judicial records where applicable, is a User Responsibility. The procurement of such documents was not included in BLE's scope of services for this assessment.

BLE did not encounter evidence of environmental liens or activity and land use limitations during review of regulatory database records or reasonably ascertainable land title records. BLE's review of reasonably ascertainable records related to institutional and engineering control databases is not intended to fully satisfy the rule for this component of the Phase I ESA, as review of land title and judicial records is a User responsibility.

Refer to Section 6.2.3 for reasonably ascertainable land title records reviewed by BLE.

#### 4.2 Specialized Knowledge, Actual Knowledge, and/or Experience

The User did not report to BLE specialized knowledge, actual knowledge, and/or experience related to environmental liens or activity use limitations encumbering the Site or in connection with the Site. The User reported the Site is used for timber, hunting, and a borrow pit.

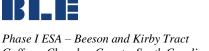
The User identified Mr. John Beeson and an undisclosed representative with Kirby Memorial, as the Key Site Managers as defined by ASTM 1527-21.

#### 4.3 Significant Valuation Reduction for Environmental Issues

No commonly known or reasonably ascertainable information regarding valuation reduction for environmental issues associated with the Site was provided to BLE for this assessment.

#### 4.4 Commonly Known or Reasonably Ascertainable Information

No commonly known or reasonably ascertainable information material to RECs associated with the Site was provided to BLE for this assessment.



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#### 4.5 Degree of Obviousness

The User did not report to BLE the presence or likely presence of a release at the Site.

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

The User did not provide BLE with information pertaining to the current Site owner, property manager, or occupant of the Site. Historical ownership information obtained by BLE is provided in Section 6.2.3.

#### 4.7 Reason for Performing Phase I ESA

BLE understands the main objective of this Phase I ESA was to identify the presence or likely presence, use, or release on the Site of hazardous substances or petroleum products as defined in ASTM Practice E 1527-21 as a REC. BLE assumes the purpose of this Phase I ESA is to perform environmental due diligence to assist the User in qualifying for Landowner Liability Protection through the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). The Phase I ESA is one of the threshold criteria required to qualify for Landowner Liability Protection through CERCLA.

#### 4.8 Other User-Provided Documents

No documents were provided by the User during this assessment.



#### 5.0 SITE RECONNAISSANCE

The Site reconnaissance consisted of visual and/or physical observations of the Site and adjoining properties from public right-of-ways and easily accessible pathways. Site photograph documentation is included in **Appendix C**. A Site Location Map and an Aerial Photograph Map of the Site are included in **Appendix A**.

Mr. Dylan C. Kubat, G.I.T., a Staff Geologist, performed the Site reconnaissance on November 8, 2024, under the supervision of Mr. Daniel R. Matz, P.E., a Senior Environmental Engineer. Mr. Matz is an Environmental Professional as defined in §312.10 of 40 CFR 312. BLE was provided access to the Site by Mr. Bruce Smith, the Greenfield Development Manager with Luck Stone Corporation; however, BLE performed the Site reconnaissance unescorted.

At the time of the Site visit, the weather was partly cloudy. Suitable visibility was present at the time of the Site reconnaissance. The following is a summary of visual and/or physical observations of the Site on the day of the Site visit.

#### 5.1 Site Operations, Processes, and Equipment

Site Operations, Processes, and Equipment		
Item or Feature	Observed	
Emergency generator(s)	No	
Air compressors	No	
Dry cleaning	No	
Waste treatment system(s) and/or water treatment system(s)	No	
Other processes or equipment	Yes	

The Site consists of approximately 567-acres of primarily wooded land with earthen roadways.

A soil borrow area is located in the southern portion of the Site. BLE understands soil is excavated from the borrow area and transported off-Site for use as fill material at construction projects.

Additional Site operations, processes, and equipment were not observed on-Site.

#### 5.2 Petroleum, Chemical, or Waste Storage

Petroleum, Chemical, or Waste Storage		
Item or Feature	Observed	
UST(s) or ancillary UST equipment	No	
Aboveground storage tank(s)	Yes	
Drum(s), barrel(s), and/or container(s) > 5 gallons	Yes	
Parts Washer(s)	No	
Solid Waste Dumpster(s)	Yes	
Other	Yes	



BLE observed one (1) out-of-service aboveground storage tank in the dilapidated outbuilding located in the southern portion of the Site. BLE did not observe staining or odors in the area of the out-of-service aboveground storage tank.

Four (4) empty 55-gallon drums of previous unknown contents were observed on the eastern and northeastern portions of the Site near the earthen impoundments and within a dilapidated outbuilding. No evidence of staining, leakage, or stressed vegetation was observed associated with these drums.

Two (2) 5-gallon gasoline containers were observed on the eastern portion of the Site near the Thicketty Creek Watershed pond. Additionally, two (2) 5-gallon hydraulic fluid containers were observed on the eastern portion of the Site. No evidence of staining or leakage was observed associated with these containers.

General refuse and debris associated with the soil borrow area are stored within one (1) dumpster located on the southern portion of the Site. This dumpster is reported serviced by A-1 for off-Site transport and subsequent disposal.

#### 5.3 Drainage and Collection Systems

Draining and Collection Systems		
Item or Feature	Observed	
Grease trap(s)	No	
Septic tank(s) and/or leach field(s)	No	
Interior Floor Drain(s)	No	
Oil-water separator(s)	No	
Other	No	

Drainage and collection systems were not observed on the Site during the Site reconnaissance.

#### 5.4 Electrical Transformers and PCB Containing Equipment

Electrical Transformers and PCB Containing Equipment	
Item or Feature	Observed
Pad or pole mounted transformer(s)	No
Hydraulic Lift(s)	No
Hydraulic Equipment	Yes
Other equipment	No

Construction equipment containing hydraulic components associated with the soil borrow area was observed on the southern portion of the Site. BLE did not observe leaking or staining in the area of the construction equipment.



#### 5.5 Other Notable Site Features

Item or Feature	Observed
Surface water bodies	Yes
Quarries or pits	Yes
Well(s)	Yes
Sump(s), cistern(s), catch basin(s)	No
Stormwater / runoff management	Yes
Pipeline marker(s)	No
Other Site features	Yes

Based on review of the United States National Wetland Inventory Map, provided in **Appendix E**, an approximate 19.79-acre freshwater pond and three (3) freshwater forested/shrub wetlands totaling approximately 2.94-acres are located on the central portion of the Site. Thicketty Creek, with associated tributaries, traverses the central portion of the Site and generally flows from the west to east.

A soil borrow area is located in the southern portion of the Site. BLE understands soil from the borrow area is transported off-Site and utilized as fill material at construction projects.

Two (2) earthen impoundments (i.e. dams) were observed on the northeastern and eastern portions of the Site. One (1) of the impoundments forms the Thicketty Creek WCD 19, which is located in the eastern portion of the Site. One (1) additional impoundment forms Thicketty Creek WCD 20 which is located northeast of the Site boundary.

Two (2) suspected out-of-service water supply wells were observed on the Site. The wells were generally located in the area of the dilapidated residences. The exact dimensions of the wells were not identified by BLE or reported to BLE during the course of this assessment.

Surface water flow across the Site, less in the soil borrow area, is generally as overland flow toward Thicketty Creek or tributaries of Thicketty Creek. Surface water flow across the soil borrow area is also as overland flow, which is diverted to the western side of the soil borrow area to a stormwater retention pond. The stormwater retention pond outfall is on the western side of the pond which discharges to a tributary of Thicketty Creek.

A power line easement was observed traversing the western portion of the Site generally north to south.

#### 5.6 Releases or Potential Releases

Item or Feature	Observed
Stressed vegetation	No
Stained soil	No
Stained pavement or similar surface	No
Leachate and/or waste seep(s)	No
Trash, debris and/or other waste material(s)	Yes



Phase I ESA – Beeson and Kirby Tract Gaffney, Cherokee County, South Carolina

Item or Feature	Observed
Dumping or disposal area(s)	No
Construction/demolition debris and/or dumped fill dirt	Yes
Surface water discoloration, odor, sheen, and/or free-floating product	No
Strong, pungent, or noxious odor(s)	No
Exterior pipe discharge(s) and/or other effluent discharge(s)	No
Other	No

BLE observed areas of construction/demolition debris, such as concrete, metal, wood, corrugated plastic pipe, and asphalt, in the soil borrow area. BLE did not observe evidence of landfilling, releases, or staining in the soil borrow area.

Scattered refuse and debris, such as construction/demolition debris, building materials, and four (4) empty 55-gallon drums were observed on-Site. It should be noted, suspect asbestos containing building materials, such as transite paneling, were observed in the area of the out-building located in the southeastern portion of the Site. BLE did not observe areas of substantial landfilling or waste dumping. Additionally, BLE did not observe staining or stressed vegetation in the area of the 55-gallon drums.



#### 6.0 RECORDS REVIEW

The objective of compiling and analyzing historical Site information and developing a history of the previous uses of the Site, adjoining properties, and surrounding area is to help identify the likelihood of past uses having led to RECs in connection with the Site. As such, BLE reviewed the following historical sources, as part of the historical research for this Phase I ESA.

#### 6.1 Standard Environmental Records

The regulatory agency database report discussed in this section, provided by Environmental Data Resources Inc. (EDR), was reviewed for information regarding reported releases of hazardous substances and/or petroleum products on or near the Site. BLE also reviewed the "unmappable" (sometimes referred to as "orphan") listings within the database report, cross-referencing available address information, and facility names when possible. Unmappable properties are listings that could not be plotted with confidence, but are identified as being located within the general area of the Site based on the submitted Site information. The *EDR Radius Map Report* is included in **Appendix D** of this report. The following table is a summary of the findings from the EDR report:

Regulatory Database	ASTM E 1527-21 Minimum Search Distance
Lists of Federal NPL (Superfund) sites	1.0 mile
Lists of Federal Delisted NPL sites	0.5 mile
Lists of Federal sites subject to CERCLA removals and CERCLA orders	0.5 mile
Lists of Federal CERCLA sites with NFRAP	0.5 mile
Lists of Federal RCRA facilities undergoing Corrective Action	1.0 mile
Lists of Federal RCRA TSD facilities	0.5 mile
Lists of Federal RCRA generators	Site or adjoining properties
Federal institutional control/engineering control registries	Site
Federal ERNS list	Site
Lists of state- and tribal "Superfund" equivalent sites	1.0 mile
Lists of state- and tribal hazardous waste facilities	1.0 mile
Lists of state and tribal landfills and solid waste disposal facilities	0.5 mile
Lists of state and tribal leaking storage tanks	0.5 mile
Lists of state and tribal registered storage tanks	Site or adjoining properties
State and tribal institutional control/ engineering control registries	Site
Lists of state and tribal voluntary cleanup sites	0.5 mile
Lists of state and tribal brownfield sites	0.5 mile



#### 6.1.1 Summary of State and Federal Environmental Database Records Review

#### Site

The Site was not listed on the applicable state and/or federal environmental databases.

#### **Adjoining Properties**

Adjoining properties were not listed on the applicable state and/or federal environmental databases.

#### **Surrounding Properties**

Surrounding properties were not listed on the applicable state and/or federal environmental databases.

#### 6.2 Local Regulatory Agency Findings

BLE researched practically reviewable and reasonably ascertainable information from local agencies in an effort to obtain historical use information and/or information regarding RECs that may be associated with the Site. Local agencies contacted and records reviewed are discussed throughout applicable portions of this report and are further summarized below.

#### 6.2.1 State Regulatory File Review

A Freedom of Information (FOI) request was submitted to the South Carolina Department of Environmental Services (SCDES) FOI Office in an attempt to identify available regulatory records on-file associated with the Site and the adjoining properties listed in the applicable regulatory databases (See Section 6.1). At the time of issuance of this report, the SCDES had neither confirmed nor denied the existence of department files associated with the Site. Should relevant files become available, BLE will notify the Client and issue an addendum to this report upon request.

#### 6.2.2 Fire Department Records

BLE contacted the Macedonia Volunteer Fire Department office in an attempt to identify available records on-file associated with the fire department's responses to the Site. At the time of issuance of this report, Mr. Jeff Dover, the Deputy Chief with the Macedonia Volunteer Fire Department, informed BLE that no department files were available for the Site.

#### 6.2.3 Recorded Land Title Records

Cherokee County Tax records indicate the current Site owners are John W. Beeson Jr., et al. and Kirby Memorial Baptist Church. Refer to the following table for the most recent property transactions reviewed by BLE.

Property Transactions Parcel #027-00-035.00			
Owner	Date	Deed Book	Deed Page
John W. Beeson Jr., et al.	08/24/2023	164	398
John W. Beeson Jr., et al.	08/24/2023	164	390
Patricia A. Kennedy	08/02/2023	163	1386
Patrick J. Kennedy, et al.	02/22/2023	157	1275
Patrick J. Kennedy, et al.	02/21/2023	157	1261



Property Transactions Parcel #027-00-035.00			
Owner	Date	Deed Book	Deed Page
Patrick J. Kennedy, et al.	02/15/2023	157	1268
Patrick J. Kennedy, et al.	11/04/2019	117	1307
Patrick J. Kennedy, Patricia A. Kennedy	08/27/2008	21	59
Patrick J. Kennedy, et al.	11/07/2007	14	1031
Patrick J. Kennedy, et al.	05/18/2006	242	166
T & T Properties Inc.	12/21/1999	112	0073
John C. Godley	12/21/1999	0066	0210

Property Transactions Parcel #045-00-053.000			
Owner Date Deed Book Deed Pag		Deed Page	
Kirby Memorial Baptist Church	05/31/2007	8	1398
Sunny Hill Farms, Inc.	Not Listed	Not Listed	Not Listed

Refer to **Appendix E** for the property cards providing historical ownership information reviewed by BLE. Additional property transactions were not reviewed by BLE nor included within the scope of services for this Phase I ESA. In the event a title search is performed, BLE requests to review the provided information and issue an addendum letter to this Phase I ESA if the information alters the findings and conclusions of this report.

#### 6.3 Standard Historical Record Sources

Historical sources were reviewed to develop a history of past uses of the Site as well as the adjoining and surrounding area. The findings obtained from these historical sources are discussed in the following sections.

#### 6.3.1 Aerial Photographs

Aerial photographs, ranging from 1950 to 2019 and provided by EDR, were reviewed for information regarding past uses of the Site and surrounding properties. The aerial photographs are included in **Appendix F**. The following table provides information related to the reviewed aerial photographs.



Phase I ESA – Beeson and Kirby Tract Gaffney, Cherokee County, South Carolina

Year	Site	Adjoining and Surrounding Properties
1950 1955	1 11	Adjoining and surrounding areas generally appear as suspected residences, agricultural land, and wooded land. Present-day Shady Grove Road appears adjoining the Site to the north. Present-day Old Post Road appears adjoining the Site to the south. Present-day Green River Road appears adjoining the Site to the west.
	The northern portions of the Site appear to become increasingly wooded. The orchard remains in the southern portion of the Site. One residence and associated out-buildings are evident in the southeastern portion of the Site as well in the southwestern portion of the Site.  Present-day Interstate 85 appears adjoining the Site to the south. No of substantial changes are noted.	
1971	A surface water pond, Thicketty Creek WCD 19, appears on the central portion of the Site. The southern portion of the Site appears as grassy land. Suspected residences remaining in the southeastern and southwestern portions of the Site. Remaining areas of the Site generally appear as wooded land.	Thicketty Creek WCD 20 appears adjoining the Site to the north. No other substantial changes are noted.
1976 1984 1994	A suspected powerline easement appears traversing the western portion of the Site generally north to south. Residences are no longer evident on-Site. The southern portion of the Site appears as agricultural land, which becomes wooded land in 1994.	No substantial changes are noted.
2007	The Site appears primarily as wooded land. The southern portion of the Site has been cleared.	Additional residential development appears adjoining to the north of the Site.  No other substantial changes are noted.
2011	No substantial changes are noted.	Suspected commercial development appears in the surrounding area across Interstate 85 to the southeast of the Site. No other substantial changes are noted.
2015	The central and western portions of the Site appear as partially clear-cut land. The northern and southern portions of the Site appear partially wooded.	Surrounding areas generally appear as residences, agricultural land, and wooded land. Commercial development is evident to the southeast of the Site, across Interstate 85.
2019	The southern portion of the Site appears as a suspected soil borrow area. Remaining areas of the Site generally appear as wooded land.	No substantial changes are noted.



#### 6.3.2 Fire Insurance Maps

A search of available Sanborn Fire Insurance Maps (Sanborn Maps) was conducted on behalf of BLE by EDR. According to EDR, Sanborn Map coverage of the Site and the immediately surrounding area was not identified. A copy of the "No Coverage" letter provided by EDR is provided in **Appendix G**.

#### 6.3.3 City Directories

City directory records obtained by EDR, ranging from 1976 to 2020, were reviewed for information regarding past uses of the Site and surrounding properties. The City Directory records are attached in **Appendix H**. Properties along Green River Road, Old Post Road, and Magg Road were generally listed with names indicative of residential development. BLE did not identify RECs through review of the City Directory records.

#### 6.3.4 Historical USGS Topographic Quadrangles

Topographic maps obtained by EDR, ranging from 1909 to 2020, were reviewed for information regarding past uses of the Site and surrounding properties. The topographic maps are attached in **Appendix I**. The following table provides information related to the reviewed topographic maps.

Year	Site	Adjoining and Surrounding Properties
1909	The western portion of the Site unmapped. The Site is depicted with suspected residential structures, roadways, and surface water features.	The western portion of the historical topographic map is unmapped. Suspect residential structures are depicted adjoining and surrounding the Site to the north, south, and east. Present-day Shady Grove Road is depicted adjoining the Site to the north. Present-day Old Post Road is depicted adjoining the Site to the south.
1959	The central and eastern portions of the Site are unmapped. Thicketty Creek is depicted traversing the western portion of the Site. Roadways are depicted on the western portion of the Site.	Areas to the north, east, and south are not mapped. Suspected residential structures are depicted adjoining and surrounding the Site to the northwest and west.  Present-day Green River Road is depicted adjoining the Site to the west.  Shady Grove Church and Mountain  Creek are depicted in the greater surrounding area to the north of the Site.
1971	The western portion of the Site unmapped. A surface water body is depicted in the central portion of the Site. Portions of a surface water body and surface drainage features are depicted in the northeastern portion of the Site. Roadways are depicted on the southeastern and northern portions of the Site. One (1) suspected residential structure is depicted on the southeastern portion of the Site.	Areas to the west are not mapped. A cemetery and a surface water body are depicted adjoining the Site to the north. Suspected residential structures are depicted adjoining the Site to the north, northeast, and east of the Site. Surface water bodies, Thicketty Creek, and tributaries to Thicketty Creek are depicted to the east of the Site. Interstate 85 adjoins the Site to the south.



Phase I ESA – Beeson and Kirby Tract Gaffney, Cherokee County, South Carolina

Year	Site	Adjoining and Surrounding Properties
1983	The central and eastern portions of the Site are unmapped. No substantial changes are noted. The powerline easement is evident in the western portion of the Site.  Areas to the north, east, and south are mapped. Additional suspected resider structures are depicted to the north, we and southwest of the Site in the greate surrounding area.	
2014 2017 2020	The maps depict major topographic features and roadways. Buildings are not depicted on these maps. Thicketty Creek WCD 19 is depicted in the central portion of the Site. Thicketty Creek is depicted traversing the Site, generally flowing west to east. A portion of the Thicketty Mountain Creek is depicted on the northeastern portion of the Site. Shady Grove Road, Linder Cemetery, and Thicketty Mountain Creek are depicted adjoining the Site to the north. Thicketty Creek WCD 18 and Thicketty Creek are depicted to the east of the Site. Old Post Road and Interstate 85 are depicted adjoining the Site to the south. Green River Road is depicted adjoining the Site to the west. Thicketty Creek is depicted to the west of the Site.	

#### 6.3.5 Building Department Records

BLE performed a review of reasonably ascertainable and readily available publicly city and/or county building department records. The building department records review included reviewing building records obtained from Gaffney, Cherokee County, and/or standard regulatory database services. According to the information reviewed, building department records were not available.

#### 6.3.6 Zoning/Land Use Records

BLE did not identify zoning regulations in association with the Site.

#### 6.3.7 Property Tax Files

The Site consists of two (2) parcels of land identified as Cherokee County Parcel Numbers 027-00-00-035.000 and 045-00-00-053.000. BLE reviewed readily available tax files for the Site as maintained by Cherokee County. Indications of *RECs* or environmental liens were not identified by BLE through the reviewed tax files. In addition, the User did not report tax liens or environmental liens associated with the Site.

#### 6.4 Historical Review Summary

Historical records indicate the Site was improved with suspected single-family residences and associated out-buildings from at least the 1950s through the mid-1960s. Additionally, an orchard was located in the southern portion of the Site from at least the 1950s through the mid-1960s. Residences were no longer evident on-Site in the 1970s, and the Site transitioned to primarily wooded land. Thicketty Creek WCD 19 appeared on the central portion of the Site circa 1971. The powerline easement appeared traversing the western portion of the Site circa 1976. The southern portion of the Site appeared as a soil borrow area circa 2019. The Site has appeared in similar condition as present day since circa 2019.

Given the historical agricultural use of the Site, it is likely that beneficial agricultural products such as fungicides, herbicides, pesticides, and/or fertilizers were utilized and stored on-Site. The legal use (i.e., in accordance with the manufacturers' specifications and customary practices) of such products, in the course of standard operational practices, does not constitute a release. Furthermore, reasonably ascertainable



information obtained during the course of our assessment did not indicate a past release of such products. It is BLE's opinion the historical agricultural use of the Site has not created a REC.

Historically, the surrounding area consisted primarily of agricultural land and residential development from at least the early 1950s through the mid-1960s. Increased residential development appeared in the adjoining and greater surrounding areas from the mid-1950s through circa 2007. Thicketty Creek WCD 20 appeared to the north of the Site in 1967. Increased commercial development appeared to the southeast of the Site from 2007 through the early 2010s. Development in the surrounding area has appeared similar to present-day conditions since circa 2011.

#### 6.5 Physical Setting Sources

#### 6.5.1 Topography

ASTM E 1527-21 requires a review of a current United States Geological Survey 7.5-minute topographic maps. Additional physical setting sources may be reviewed to assist in evaluating the potential for hazardous substances or petroleum products to migrate to the Site from an off-Site source.

According to the *Gaffney*, South Carolina USGS Topographic Map, 7.5-Minute Series, dated 2020, elevation at the Site ranges from approximately 850-feet above mean sea level in the southern portion of the Site to 700-feet above mean sea level in the central-eastern portion of the Site. BLE utilized a USGS topographic map to generate the Site Location Map, which is included in **Appendix A**. The Site has a general topographic gradient to the east toward Thicketty Creek.

#### 6.5.2 Geology/Hydrogeology

The Site is located within the Piedmont Physiographic Province, an area underlain by ancient igneous and metamorphic rock that generally consists of sloping to moderately steep uplands dissected by branching streams. The virgin soils in this area are the residual product of in-place chemical weathering of rock similar to the rock underlying the Site at depth. In areas not altered by erosion or disturbed by human activities, the typical residual soil profile is anticipated to consist of clayey soils near the surface, where soil weathering is more advanced, underlain by sandy silts and silty sands. The boundary between soil and rock is not sharply defined. BLE did not observe rock outcrops during the Site reconnaissance. Major geologic features, such as recent or active faults, are not documented for this area.

Hydrogeology is the study of groundwater movement through soil and rock. Groundwater in the Piedmont usually occurs as unconfined water table aquifers in three primary geologic zones: 1) residual soil; 2) partially weathered rock; and 3) fractured bedrock. These zones are typically interconnected through open fractures and pore spaces. The elevation of the water table aquifer generally resembles the local topography (i.e., groundwater flow corresponds to the overlying topography).

#### 6.5.3 Soils

The typical residual soil profile consists of clayey soils near the surface, where soil weathering is more advanced, underlain by micaceous clayey, sandy silts, and silty sands. Residual soil zones which develop by the in situ chemical weathering of bedrock are commonly referred to as "saprolite." Saprolite usually consists of micaceous sand with lesser amounts of clay, silt, and large rock fragments. The thickness of the saprolite in the Piedmont ranges from a few feet to more than 100 feet. The boundary between soil and rock is not sharply defined.



A transitional zone of partially weathered rock is normally found overlying the parent bedrock. Partially weathered rock is defined, for engineering purposes, as residual material with standard penetration resistance in excess of 100 blows per foot (bpf). Fractures, joints, and the presence of less resistant rock types facilitate weathering. Consequently, the profile of the partially weathered rock and hard rock is quite irregular and erratic, even over short horizontal distances. Also, it is not unusual to find lenses and boulders of hard rock and zones of partially weathered rock within the soil mantle, well above the general bedrock level

### 6.6 Data Gap Summary

The accuracy and completeness of this report may be limited by the following:

- Access Limitations No access limitations were encountered during the course of this assessment.
- Physical Obstructions to Observations Heavy vegetation limited physical access and visual observations on-Site.
- Historical Data Source Failure BLE obtained and reviewed reasonably ascertainable historical sources as listed in ASTM E 1527-21 for the Site and adjoining properties. Based on our review, historical data source failures were not encountered during the course of this assessment.
- Interviews BLE attempted to conduct interviews with past and present Site owners, operators, and occupants as well as state and local officials to obtain information associated with the Site. Not all interview requests were returned during the time frame of this report. Additional information regarding interviews is detailed in Section 7.0.
- Other There are intervals greater than five years between selected standard historical sources because the standard historical sources to achieve that level of documentation were not reasonably ascertainable.

Considering the history of land use as documented on available historical sources as well as current Site findings, no limitations were identified that are considered significant enough to have affected our ability to identify RECs in connection with the Site.

Should additional information become available, which differs significantly from that observed during the Site reconnaissance, interviews, and research performed during the completion of this assessment, we request that this information be brought to our attention so that we may reassess the conclusions provided herein.



#### 7.0 INTERVIEW SUMMARY

The following persons were contacted to obtain information regarding RECs in connection with the Site and/or general information regarding the Site:

Name	Title	Company	Contact Method	Summary of
			Date	Interview
Mr. Bruce Smith	Greenfield	Luck Stone	Email	See Section 4.0
	Development	Corporation	10/18/2024	
	Manager			
Not Applicable	General Staff	SCDES FOI	Form Submission	See Section 6.2.1
		Office	11/01/2024	
Jeff Dover	Deputy Chief	Macedonia	Phone	See Section 6.2.2
		Volunteer Fire	11/01/2024	
		Department		

Information obtained during interviews is incorporated throughout applicable portions of this report.



#### 8.0 NON-SCOPE CONSIDERATIONS

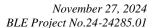
No "non-scope" evaluations were conducted (i.e., asbestos-containing building materials, radon, lead-based paint, lead in drinking water, wetlands, etc.) as listed in Section 13 of the referenced ASTM standard.



#### 9.0 FINDINGS

BLE performed a Phase I ESA in general conformance with the scope and limitations of ASTM E 1527-21, as outlined in BLE Proposal No. 24-24056, for the Site identified as Cherokee County Parcel Numbers 027-00-00-035.000 and 045-00-00-053.000 located north of Old Post Road, east of Green River Road, and south of Shady Grove Road in Gaffney, Cherokee County, South Carolina. The following is a summary of BLE's findings and opinions of this assessment:

- The Site consists of two (2) parcels of land identified by the Cherokee County Tax Assessor as Parcel Numbers 027-00-00-035.000 and 045-00-00-053.000, totaling approximately 567-acres. The Site is located approximately 5.5-miles west of downtown Gaffney, South Carolina. The Site is generally bound by Shady Grove Road to the north, Magg Road to the east, Old Post Road and Interstate 85 to the south, and Green River Road to the west.
- At the time of the November 8, 2024 Site reconnaissance, the Site was primarily wooded land traversed by earthen roadways with a soil borrow area in the southern portion of the Site. Two (2) earthen impoundments (i.e. dams) with associated upstream ponds (Thicketty Creek WCD 19 and Thicketty Creek WCD 20), two (2) dilapidated residences, and three (3) dilapidated outbuildings are located on-Site. Thicketty Creek, with associated tributaries, traverses the central portion of the Site and generally flows from the west to east. A powerline easement traverses the western portion of the Site and travels in a general north to south direction.
- A soil borrow area is located in the southern portion of the Site. BLE observed construction
  equipment and areas of construction/demolition debris, such as concrete, metal, wood, corrugated
  plastic pipe, and asphalt, in the soil borrow area. BLE did not observe evidence of landfilling,
  releases, or staining in the soil borrow area.
- BLE observed one (1) out-of-service aboveground storage tank in the dilapidated outbuilding located in the southern portion of the Site. BLE did not observe staining or odors in the area of the out-of-service aboveground storage tank.
- Two (2) suspected out-of-service water supply wells were observed on the Site. The wells were generally located in the area of the dilapidated residences. The exact dimensions of the wells were not identified by BLE or reported to BLE during the course of this assessment.
- Scattered refuse and debris, such as construction/demolition debris, building materials, and four (4) empty 55-gallon drums were observed on-Site. BLE did not observe areas of substantial landfilling or waste dumping. Additionally, BLE did not observe staining or stressed vegetation in the area of the 55-gallon drums.
- No underground storage tanks (USTs) were observed or otherwise identified associated with the Site.
- Historical records indicate the Site was improved with suspected single-family residences and associated out-buildings from at least the 1950s through the mid-1960s. Additionally, an orchard was located in the southern portion of the Site from at least the 1950s through the mid-1960s. Residences were no longer evident on-Site in the 1970s, and the Site transitioned to primarily wooded land. Thicketty Creek WCD 19 appeared on the central portion of the Site circa 1971. The





powerline easement appeared traversing the western portion of the Site circa 1976. The southern portion of the Site appeared as a soil borrow area circa 2019. The Site has appeared in similar condition as present day since circa 2019.

- Surrounding properties generally consist of residential development, wooded land, and grassy land. Refer to Section 3.5 for additional information related to adjoining and surrounding properties.
- Historically, the surrounding area consisted primarily of agricultural land and residential development from at least the early 1950s through the mid-1960s. Increased residential development appeared in the adjoining and greater surrounding areas from the mid-1950s through circa 2007. Thicketty Creek WCD 20 appeared to the north of the Site in 1967. Increased commercial development appeared to the southeast of the Site from 2007 through the early 2010s. Development in the surrounding area has appeared similar to present-day conditions since circa 2011.
- Neither the Site, immediately adjacent properties, nor surrounding properties were identified in environmental regulatory databases.



#### 10.0 CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM E 1527-21 of Cherokee County Parcel Numbers 027-00-00-035.000 and 045-00-00-053.000 located north of Old Post Road, east of Green River Road, and south of Shady Grove Road in Gaffney, Cherokee County, South Carolina, the Site. Any exceptions to, or deletions from, this practice are described in Section 2.2 and/or Section 6.6 of this Phase I ESA. This assessment has revealed the following:

10.1 Recognized Environmental Conditions (RECs)

No RECs were identified during this assessment.

10.2 Controlled Recognized Environmental Conditions (CRECs)

No CRECs were identified during this assessment.

10.3 Historical Recognized Environmental Conditions (HRECs)

No HRECs were identified during this assessment.

10.4 De Minimis Conditions

No de minimis conditions were identified during this assessment.

10.5 Significant Data Gaps

No significant data gaps were encountered during this assessment.



#### 11.0 CERTIFICATION OF ENVIRONMENTAL PROFESSIONALS

BLE has performed this ESA of Cherokee County Parcel Numbers 027-00-00-035.000 and 045-00-00-053.000 located north of Old Post Road, east of Green River Road, and south of Shady Grove Road in Gaffney, Cherokee County, South Carolina, the Site. The scope of the ESA was generally consistent with ASTM E 1527-21. Resumes for the following environmental professionals are included in **Appendix J**.

This assessment was prepared under the supervision of Mr. Daniel R. Matz, P.E., Senior Environmental Engineer and an Environmental Professional as defined by 40 CFR 312.10. We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in § 312.10 of 40 C.F.R. § 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 C.F.R. Part 312. The User may have additional responsibilities to fully qualify for the Landowner Liability Protections through CERCLA and such items are not the responsibilities of the Environmental Professionals.

Sincerely,

**BUNNELL-LAMMONS ENGINEERING INC.** 

Site Assessor and Report Author:

Dylan C. Kubat, G.I.T.

Staff Geologist

**Environmental Professional:** 

Daniel R. Matz, P.E.

Senior Environmental Engineer



Phase I ESA – Beeson and Kirby Tract Gaffney, Cherokee County, South Carolina

#### 12.0 REFERENCES

ASTM, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation E 1527-21

EDR Standard Package

Aerial Photo Decade Package

**EDR City Directory Abstract Report** 

EDR Historical Topographic Map Report

EDR Radius Map Report

EDR Sanborn Map Report

Geographic Information System (GIS) Database of Cherokee County, South Carolina – https://qpublic.schneidercorp.com/

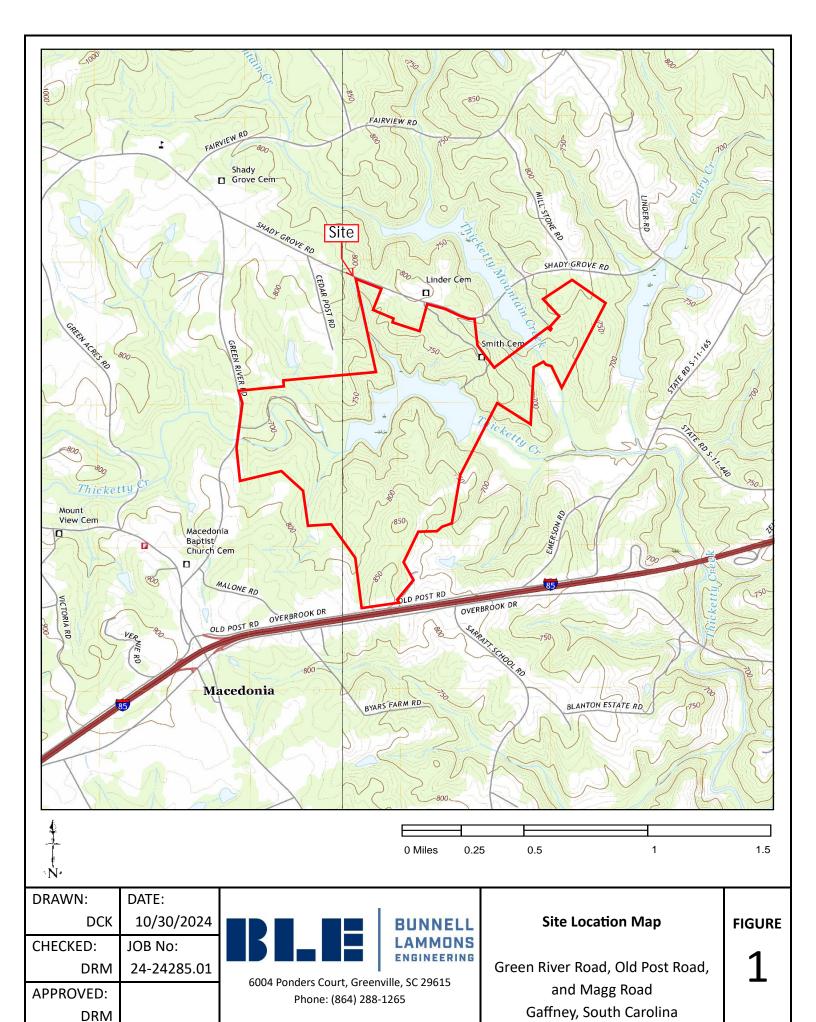
Cherokee County Government Website -

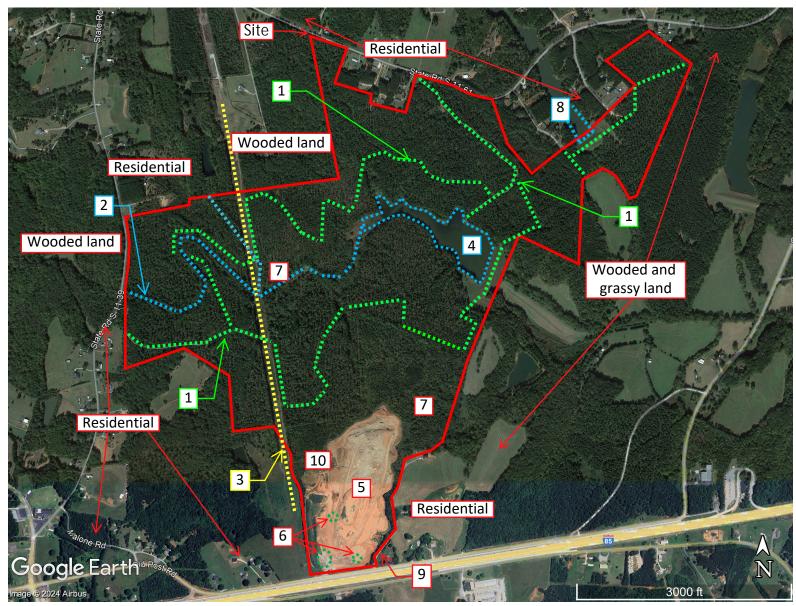
https://cherokeecountysc.gov/

U.S. Fish & Wildlife Service Website -

https://www.fws.gov/program/national-wetlands-inventory/wetlands-mapper

# Appendix A Figures





- 1. Unpaved roads ••••
- 2. Thicketty Creek ····
- 3. Power line easement ····
- 4. Thicketty Creek WCD 19
- 5. Soil borrow area
- 6. Construction/demolition debris
- 7. Dilapidated residence and outbuildings
- 8. Thicketty Creek WCD 20
- 9. Dilapidated outbuilding
- 10. Stormwater Retention Pond

DRAWN:	DATE:
DCK	10/30/2024
CHECKED:	JOB No:
DRM	24-24285.01
APPROVED:	

DRM



6004 Ponders Court, Greenville, SC 29615 Phone: (864) 288-1265 Aerial Photograph of Site and Surrounding Properties Green River Road, Old Post Road, and Magg Road Gaffney, South Carolina

**FIGURE** 

2

# Appendix B User/Client Questionnaire



## USER/CLIENT QUESTIONNAIRE ASTM PRACTICE E 1527-21

To be returned to BLE with the authorized proposal

To be eligible for one of the requirements to qualify for one of the *Landowner Liability Protections* offered under CERCLA, please provide the following information (if available) to BLE for inclusion in our assessment report. According to the referenced ASTM standard, missing or incomplete information could result in a determination that "*all appropriate inquiry*" is not complete. If you have any questions, please contact your BLE representative.

## **GENERAL INFORMATION**

User/client name(s):	LUCK COMPANIES
Property name and address:	027-00-00-055,000 + 045-00-055.000
Property type/use:	TIMBER, HONTIAG, BORROW PIT
Type of property transaction:	(Purchase, sale, exchange, etc.)
Reason ESA is being performed:	(Lender requirement, insurance requirement, risk management, etc.)  REL MANAGEMENT
Property contact(s) information:	JOHN BERSON 864-809-6675 KIRBY MEMOURE COMNG
Other contact(s) with knowledge of property history:	



## REQUIRED INFORMATION (if "yes" to any question, please provide information to BLE)

1. Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25). Are you aware of any environmental cleanup liens against the *property* that are filed or recorded under federal, tribal, state or local law?

N

2. Activity and land use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).

Are you aware of any AULs, 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, tribal, state, or local law?

3. Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).

As the *user* of this *ESA* do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an adjoining *property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?

4. Relationship of the purchase price to the fair market value of the *property* if it were not contaminated (40 CFR 312.29).

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

OC

**5.** Commonly known or reasonably ascertainable information about the property (40 CFR312.30). Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

(a.) Do you know the past uses of the property?

(b.) Do you know of specific chemicals that are present or once were present at the property?

(c.) Do you know of spills or other chemical releases that have taken place at the property?

(d.) Do you know of any environmental cleanups that have taken place at the property?

199

6. The degree of obviousness of the presence or likely presence of contamination at the property and the ability to detect the contamination by appropriate investigation (40 CFR312.31). As the user of this ESA, based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property?

10



### **SIGNATURE**

It is understood that the information presented in this form is an integral part of the requested ASTM E 1527-21 Phase I ESA process and that BLE will evaluate and rely on this information in the development of the final Phase I ESA report.

Prepared By:	Burel mal
Print/Type Name:	Bruce Smath
Title:	GRESOPIELD DEVELOPMENT MAR
Company:	LUCK COMPANIES
Date:	10-18-24

According to the referenced standard, the user/client is under obligation to provide the environmental professional (BLE) with current and/or historical documents regarding environmental conditions at the subject property. Listed below are some examples of the types of documents that may help us complete the ESA:

- Maps showing property boundary, County Assessor parcel number, and major subject property features, Aerial photographs and fire insurance maps;
- Environmental liens, Recorded Activity and Use Limitations (AULs), prior Phase I ESA/Transaction Screen reports, Phase II ESA reports, reports of soil/groundwater sampling data, report of any subsurface investigations, Phase III Cleanup or Remediation documentation, Risk Assessment reports, Geotechnical Investigation reports, Environmental Compliance Audit reports, asbestos/lead paint/radon/mold/indoor air quality reports, wetland/natural resources assessments;
- Underground/Aboveground Storage Tank (UST/AST) registrations, installation dates, construction type, capacity, location information, documentation for other underground equipment such as associated UST piping, sumps, cisterns, clarifiers, oil/water separators, catch basins, wells (including dry wells), and underground injection systems, regulatory agency inspection records and violation history, notices or other correspondence from local, state, and federal regulatory agencies relating to past or current violations of environmental laws, spill/release notification reports, SARA 313 (Form R) reports, hazardous waste generator notices, hazardous waste manifests, environmental permits and registrations (such as solid waste and/or hazardous waste disposal, wastewater discharge permits with local sewer districts and/or NPDES, hazardous waste treatment, including Permit-By-Rule, Conditional Authorization, and/or Conditional Exemption), air emission permits (for boilers, paint booths, etc.), including boilers, paint booths, etc.;
- Safety plans, preparedness and prevention plans, spill prevention, countermeasure and control plans, etc. Community right-to-know plans.

BLE appreciates your cooperation and values the opportunity to provide you with these services.

Thank you.

## Appendix C Photograph Log



Phase I ESA – Beeson and Kriby Tract Gaffney, Cherokee County, South Carolina



**Photo 1:** View north along Green River Road of the western side of the Site.



**Photo 2:** View east of gated entrance and unpaved road located along the western Site boundary.



**Photo 3:** View north of power line easement located on the western portion of the Site.



**Photo 4:** View north of Thicketty Creek WCD 19, impoundment, and unimproved road.



**Photo 5:** Typical view of Thicketty Creek which traverses the central portion of the Site.



**Photo 6:** Typical view of grassy land in the central-eastern portion of the Site.



Phase I ESA – Beeson and Kriby Tract Gaffney, Cherokee County, South Carolina



**Photo 7:** Typical view of grassy land in the northeastern portion of the Site.



**Photo 8:** Typical view of empty 5-gallon gasoline container.



**Photo 9:** Typical view of unpaved road traversing the Site.



**Photo 10:** View of water pump and gasoline container located east of the Thicketty Creek WCD 19.



**Photo 11:** 5-gallon hydraulic fluid containers located on the eastern portion of the Site.



Photo 12: Typical view of empty 55-gallon drum.



Phase I ESA – Beeson and Kriby Tract Gaffney, Cherokee County, South Carolina



Photo 13: Typical view of debris located on-Site.



**Photo 14:** Dilapidated residence located in the southeastern portion of the Site.



**Photo 15:** Dilapidated residence in the northwestern portion of the Site.



**Photo 16:** Dilapidated outbuilding located on the southern portion of the Site.



**Photo 17:** Out-of-service pressurized aboveground storage tank located in the outbuilding in the southeastern portion of the Site.



**Photo 18:** Dilapidated outbuilding associated with dilapidated residence in the southeastern portion of the Site.



Phase I ESA – Beeson and Kriby Tract Gaffney, Cherokee County, South Carolina



**Photo 19:** 55-gallon drum located within the dilapidated outbuilding in the southeastern portion of the Site.



**Photo 20:** Facing north, soil borrow area located on the southern portion of the Site.



**Photo 21:** Typical view of scrap material and construction/demolition debris located on the southern portion of the Site.



**Photo 22:** Additional view of concrete and construction debris in the southern portion of the Site.



**Photo 23:** Dumpster associated with the soil borrow area located on the southern portion of the Site.



**Photo 24:** Typical view of construction equipment associated with the soil borrow area on the southern portion of the Site.



Phase I ESA – Beeson and Kriby Tract Gaffney, Cherokee County, South Carolina



**Photo 25:** Typical view of wooded land in the eastern portion of the Site.



**Photo 27:** View of dilapidated outbuilding in the southeastern portion of the Site. Note the suspect asbestos containing transite paneling.



**Photo 29:** View of suspected well associated with dilapidated residence in the northwestern portion of the Site.



**Photo 26:** Typical view of wooded land in the northern portion of the Site.



**Photo 28:** View of suspected well associated with dilapidated residence in the southeastern portion of the Site.



**Photo 30:** View of transite siding and debris associated with the dilapidated residence in the southeastern portion of the Site.



Phase I ESA – Beeson and Kriby Tract Gaffney, Cherokee County, South Carolina



**Photo 31:** Adjoining residential development located north of the Site.



**Photo 32:** Adjoining residential development located east of the Site.



**Photo 33:** View south of Old Post Road and Interstate 85 located south of the Site.



**Photo 34:** Green River Road and adjoining wooded land west of the Site.

# Appendix D Regulatory Database Report

**Cherokee County Tract** 

271 Old Post Road Gaffney, SC 29341

Inquiry Number: 7804557.8s

October 28, 2024

# **EDR Area / Corridor Report**



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Key Map	2
Map Findings Summary.	
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.

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## **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**

271 OLD POST ROAD GAFFNEY, SC 29341

#### 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.

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

Surrounding sites were not identified.

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

## MAPPED SITES SUMMARY

Target Property: 271 OLD POST ROAD GAFFNEY, SC 29341

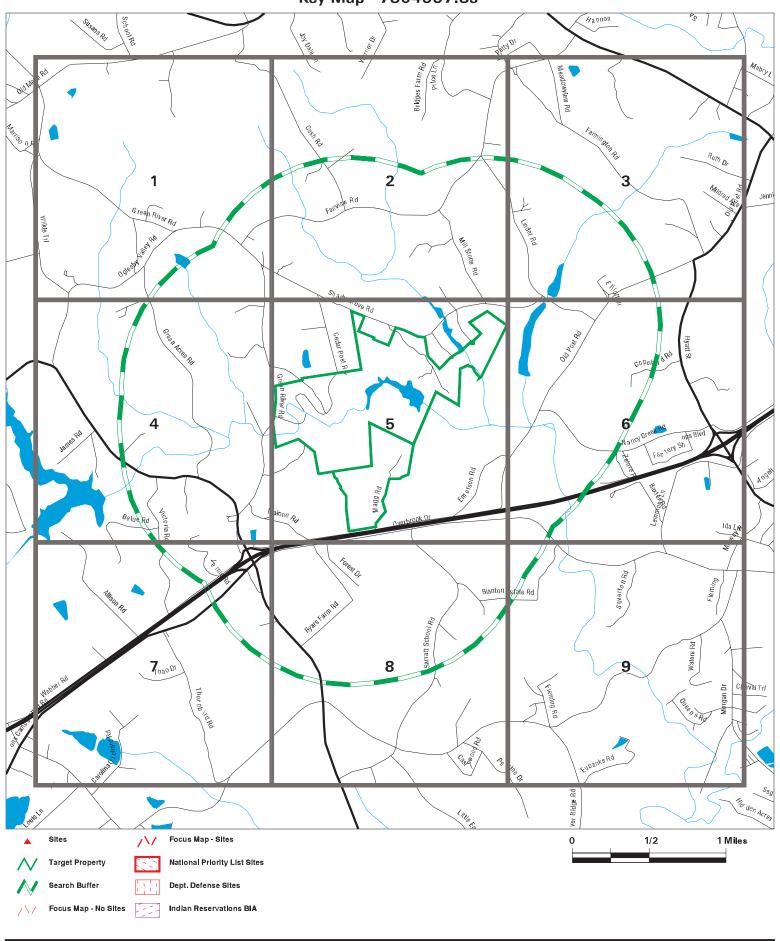
MAP ID / FOCUS MAP SITE NAME

ADDRESS

DATABASE ACRONYMS

DIST (ft. & mi.) DIRECTION

Key Map - 7804557.8s



SITE NAME: Cherokee County Tract ADDRESS: 271 Old Post Road

CITY/STATE: Gaffney SC ZIP: 29341

CLIENT: CONTACT: **Bunnell-Lammons Engineering** 

Dan Matz INQUIRY#: 7804557.8s

DATE: 10/28/24 12:33 PM

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	NTAL RECORD	<u>s</u>						
Lists of Federal NPL (Su	perfund) site	s						
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Lists of Federal Delisted	NPL sites							
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites su CERCLA removals and (		ers						
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of Federal CERCLA	A sites with N	FRAP						
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA fa undergoing Corrective A								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA T	SD facilities							
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA g	enerators							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
Lists of state- and tribal hazardous waste facilities	es							
SHWS	1.000		0	0	0	0	NR	0
Lists of state and tribal l and solid waste disposa								
SWF/LF	0.500		0	0	0	NR	NR	0
Lists of state and tribal l	eaking storag	ge tanks						
LUST	0.500		0	0	0	NR	NR	0

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

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		Ö	Ö	Ö	Ö	NR	Ö
SCRD DRYCLEANERS	0.500		Ö	Ö	Ö	NR	NR	Ö
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 COAL ASH DOE	TP TP		NR	NR NB	NR NB	NR NR	NR NB	0
COAL ASH EPA	0.500		NR 0	NR 0	NR 0	NR NR	NR NR	0 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	Õ
INDIAN RESERV	1.000		Ö	Ö	Ö	Ö	NR	Ö
FUSRAP	1.000		Ö	Ö	Ö	Ö	NR	Ö
UMTRA	0.500		0	Ö	Ō	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	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 PFAS TRIS	0.250 0.250		0	0	NR NR	NR NR	NR NR	0
DEAG TOOA			0	0	NID			0 0
PFAS TSCA PFAS RCRA MANIFEST	0.250 0.250		0 0	0 0	NR NR	NR 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 PROJECT	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	Ö	NR	NR	NR	0
PFAS ECHO FIRE TRAIN	0.250		Ö	Ö	NR	NR	NR	Ö
PFAS PT 139 AIRPORT	0.250		Ö	Ö	NR	NR	NR	Ö
AQUEOUS FOAM NRC	0.250		Ö	Ö	NR	NR	NR	Ö
BIOSOLIDS	TP		NR	NR	NR	NR	NR	0

5	Search Distance	Target	4./0	1/0 1/1	4/4 4/9	1/0 1		Total
Database	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted
E MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
GWCI	0.500		0	0	0	NR	NR	0
MANIFEST	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS  EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EBICTIIST Glearier	0.120		O	IVIX	IVIX	IVIX	IVIX	O
EDR RECOVERED GOVER	NMENT ARCH	IVES						
Exclusive Recovered Go	vt. Archives							
RGA HWS	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
								•
- Totals		0	0	0	0	0	0	0

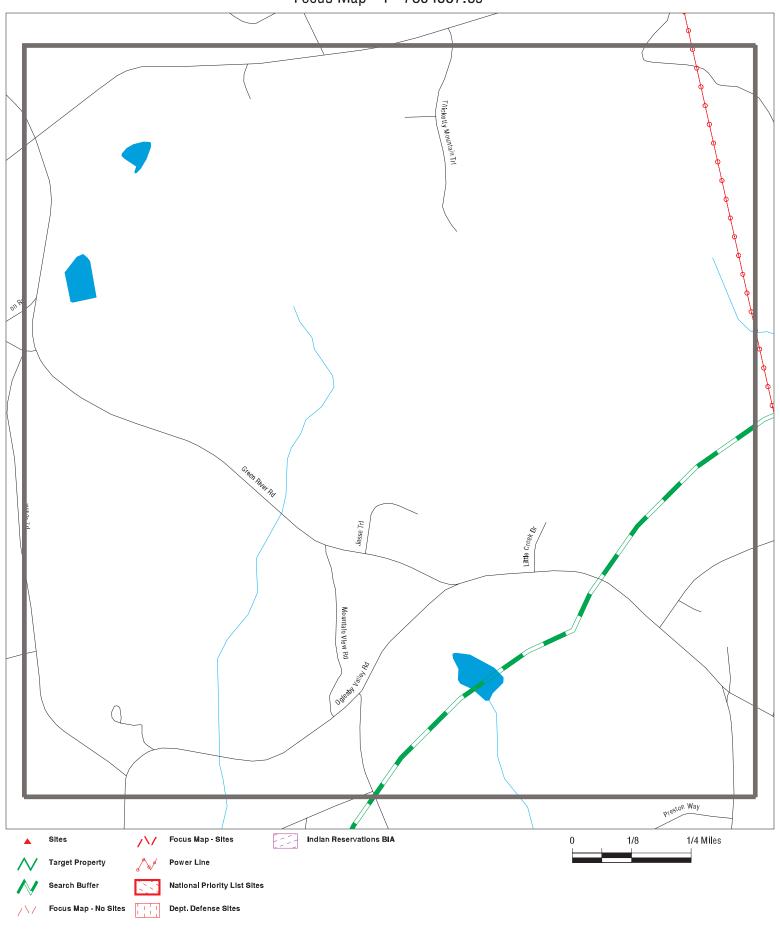
## NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Focus Map - 1 - 7804557.8s



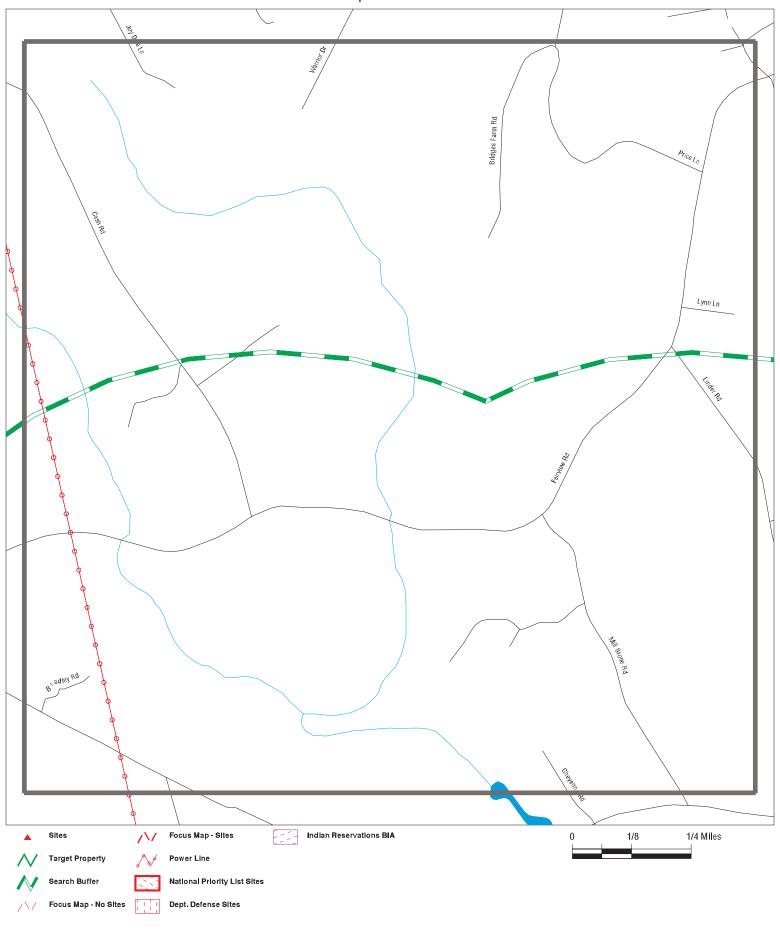
**Bunnell-Lammons Engineering** 

CLIENT: Bunnell-Lam CONTACT: Dan Matz INQUIRY#: 7804557.8s DATE: 10/28/24

Target Property: 271 OLD POST ROAD GAFFNEY, SC 29341

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

Focus Map - 2 - 7804557.8s



**Bunnell-Lammons Engineering** 

CLIENT: Bunnell-Lam CONTACT: Dan Matz INQUIRY#: 7804557.8s DATE: 10/28/24

Target Property: 271 OLD POST ROAD GAFFNEY, SC 29341

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

Focus Map - 3 - 7804557.8s



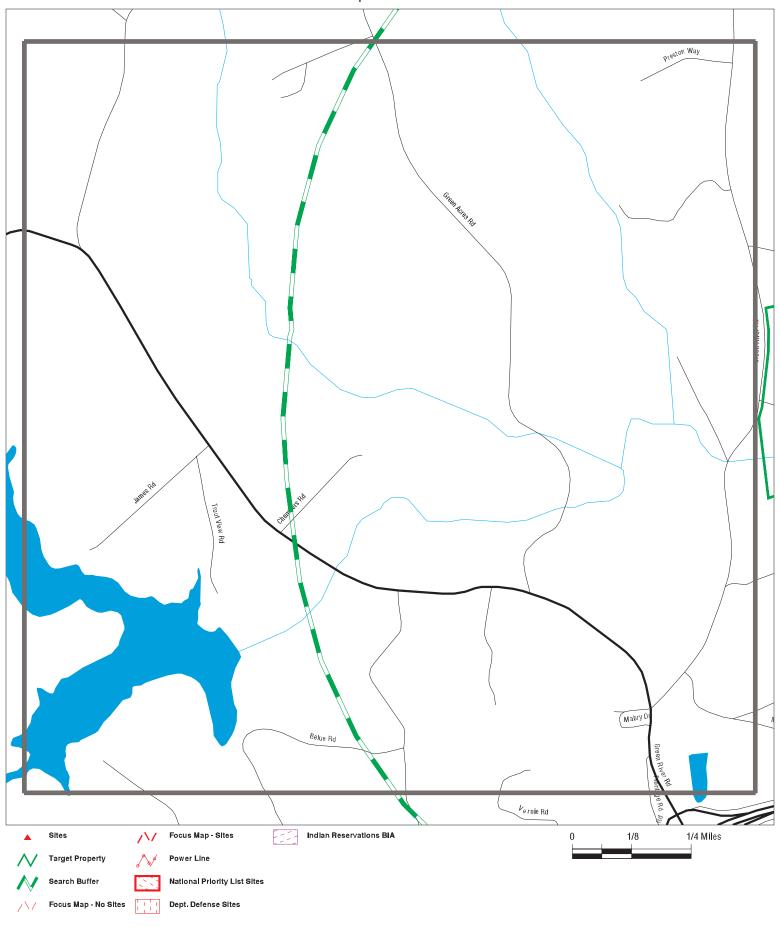
CLIENT: Bunnell-Lammons Engineering
CONTACT: Dan Matz
INQUIRY #: 7804557.8s

DATE: 10/28/24

Target Property: 271 OLD POST ROAD GAFFNEY, SC 29341

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

Focus Map - 4 - 7804557.8s



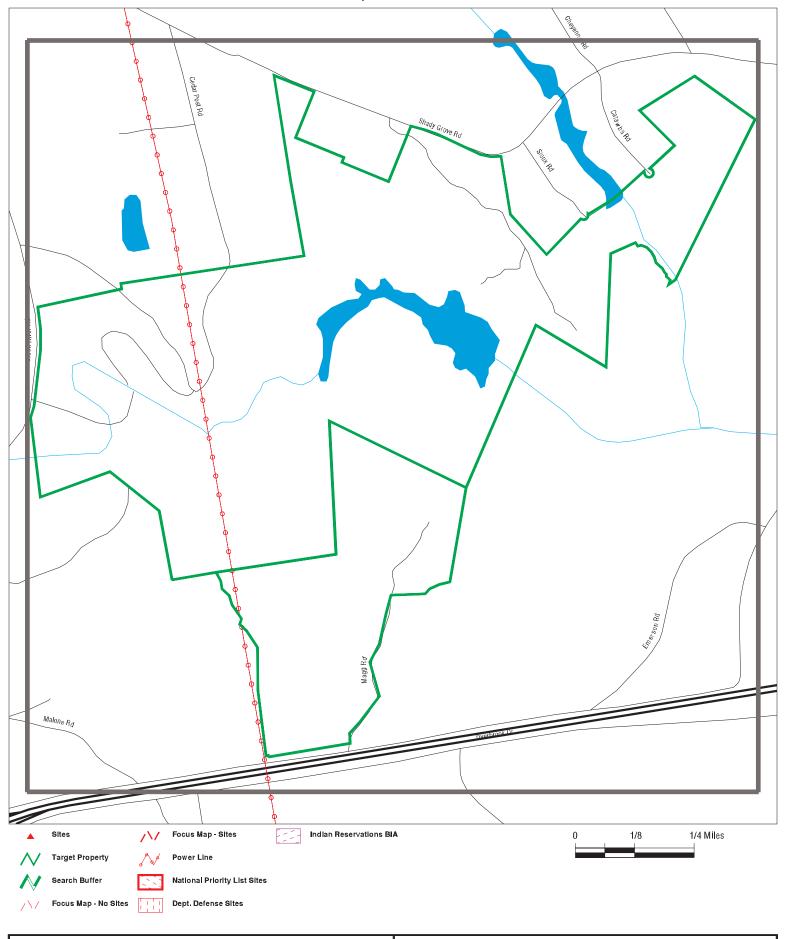
CLIENT: Bunnell-La CONTACT: Dan Matz **Bunnell-Lammons Engineering** 

INQUIRY#: 7804557.8s DATE: 10/28/24

Target Property: 271 OLD POST ROAD GAFFNEY, SC 29341

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

Focus Map - 5 - 7804557.8s



CLIENT: Bunnell-Lammons Engineering
CONTACT: Dan Matz
INQUIRY #: 7804557.8s

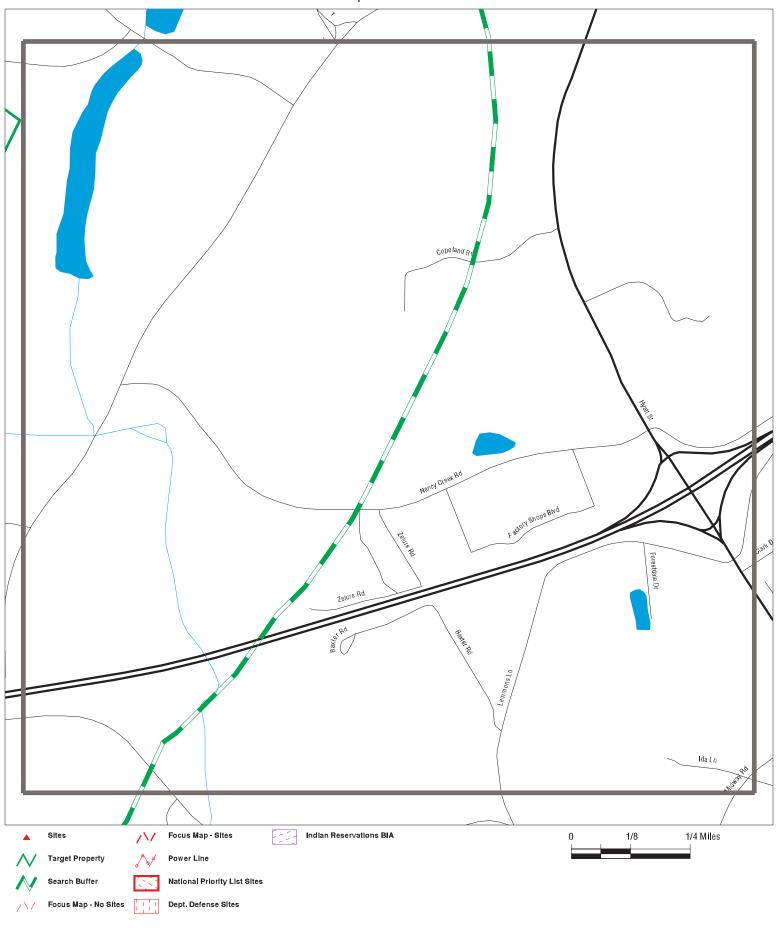
DATE: 10/28/24

Target Property: 271 OLD POST ROAD GAFFNEY, SC 29341

MAP ID /
FOCUS MAP SITE NAME ADDRESS DATABASE ACRONYMS

DIST (ft. & mi.) DIRECTION

Focus Map - 6 - 7804557.8s



**Bunnell-Lammons Engineering** 

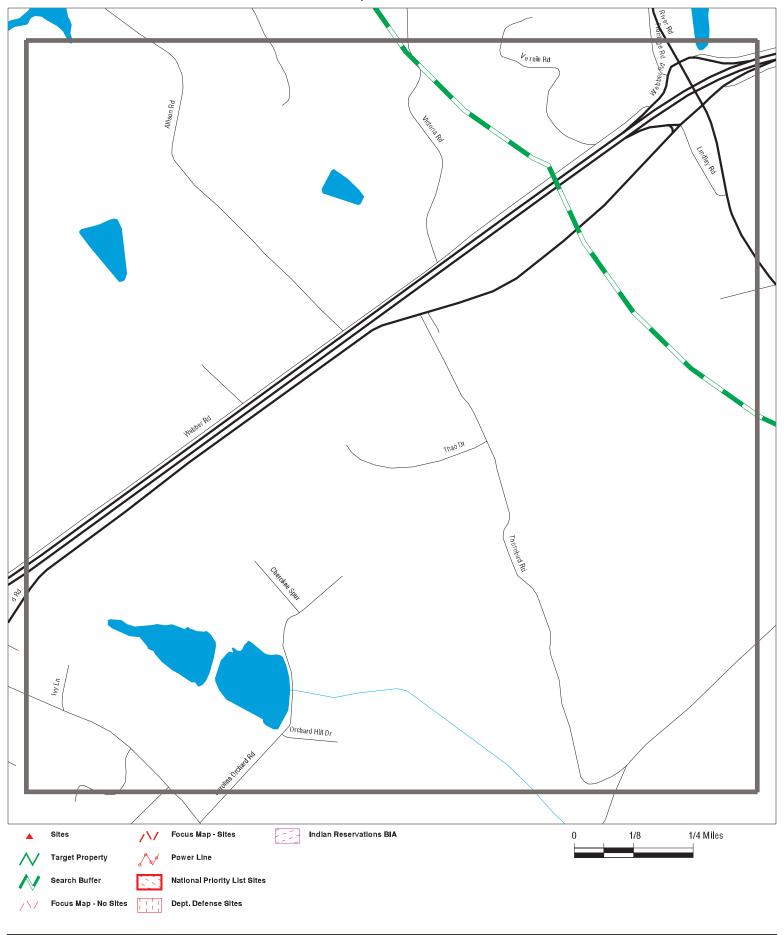
CLIENT: Bunnell-Lam CONTACT: Dan Matz INQUIRY#: 7804557.8s DATE: 10/28/24

Target Property: 271 OLD POST ROAD GAFFNEY, SC 29341

MAP ID /
FOCUS MAP SITE NAME ADDRESS DATABASE ACRONYMS

DIST (ft. & mi.) DIRECTION

Focus Map - 7 - 7804557.8s



CLIENT: Bunnell-Lammons Engineering
CONTACT: Dan Matz
INQUIRY #: 7804557.8s

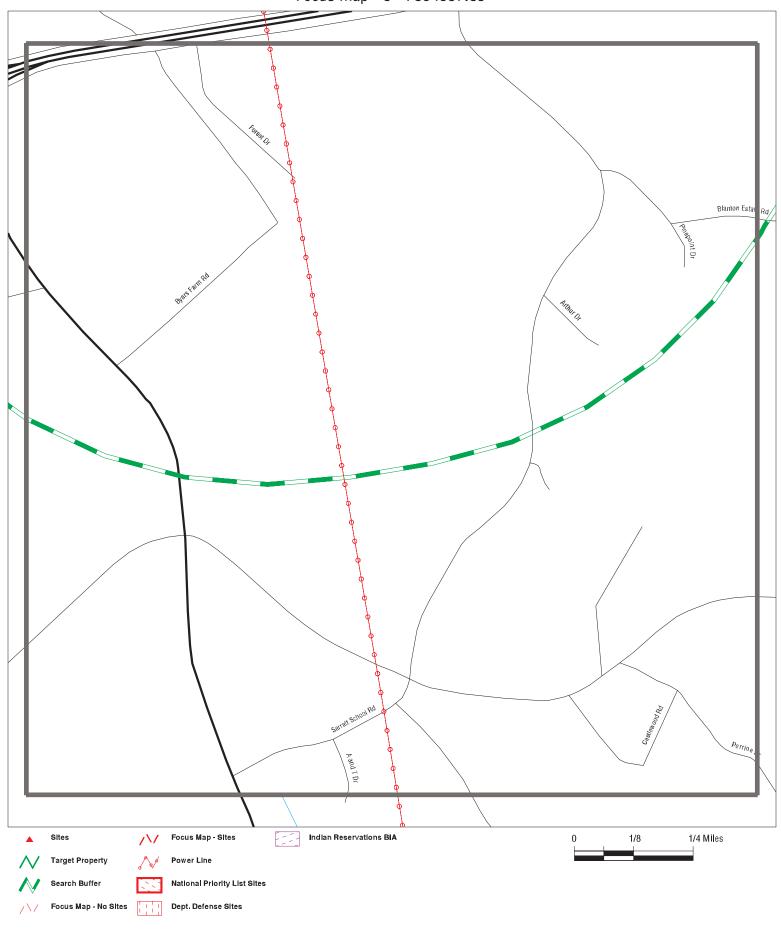
DATE: 10/28/24

Target Property: 271 OLD POST ROAD GAFFNEY, SC 29341

MAP ID /
FOCUS MAP SITE NAME ADDRESS DATABASE ACRONYMS

DIST (ft. & mi.) DIRECTION

Focus Map - 8 - 7804557.8s



CLIENT: Bunnell-Lammons Engineering
CONTACT: Dan Matz
INQUIRY #: 7804557.8s

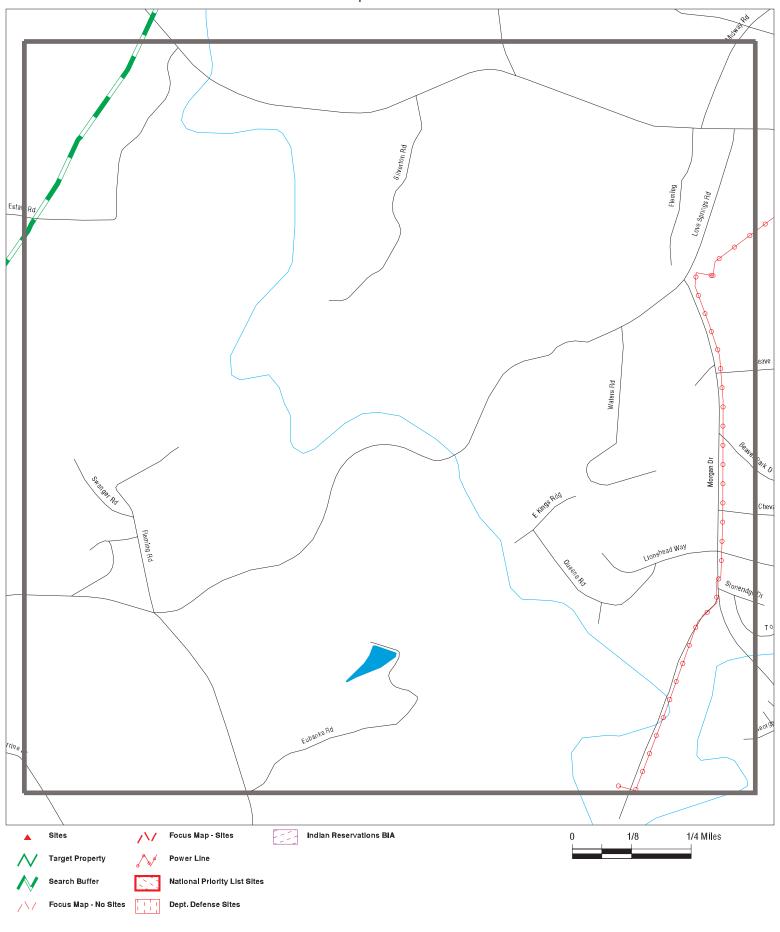
DATE: 10/28/24

Target Property: 271 OLD POST ROAD GAFFNEY, SC 29341

MAP ID /
FOCUS MAP SITE NAME ADDRESS DATABASE ACRONYMS

DIST (ft. & mi.) DIRECTION

Focus Map - 9 - 7804557.8s



SITE NAME: Cherokee County Tract ADDRESS: 271 Old Post Road CITY/STATE: Gaffney SC

ZIP: 29341 CLIENT: Bunnell-La CONTACT: Dan Matz **Bunnell-Lammons Engineering** 

INQUIRY#: 7804557.8s DATE: 10/28/24

# MAPPED SITES SUMMARY - FOCUS MAP 9

Target Property: 271 OLD POST ROAD GAFFNEY, SC 29341

MAP ID / FOCUS MAP SITE NAME

**ADDRESS** 

DATABASE ACRONYMS

DIST (ft. & mi.) DIRECTION

NO MAPPED SITES FOUND

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

NO SITES FOUND

Count: 4 records ORPHAN SUMMARY

С	City	EDR ID	Site Name	Site Address	Zip	Database(s)
С	COWPENS	S119111098	BRIDGE	NEAR 137 OLD PACOLET RD		ASBESTOS
G	SAFFNEY	S122308826	BRIDGE 1170007700100 BRANCH OF HORSE CREEK	MILE POINT 0.158 ON OLD STAGE RD 12.8 MILES NW OF GAFFNEY		ASBESTOS
G	SAFFNEY	S119111473	BRIDGE	305 OLD FACTORY RD		ASBESTOS
G	SAFNNEY	S128920357	1530 OLD GEORGIA HWY	1530 OLD GEORGIA HIGHWAY	29341	ASBESTOS

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: 09/25/2024 Date Data Arrived at EDR: 10/01/2024

Date Made Active in Reports: 10/23/2024

Number of Days to Update: 22

Source: EPA Telephone: N/A

Last EDR Contact: 10/01/2024

Next Scheduled EDR Contact: 01/06/2025 Data Release Frequency: Quarterly

**NPL Site Boundaries** 

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

**EPA Region 1** EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

**EPA Region 3** EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 **EPA Region 8** 

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

**EPA Region 10** 

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 09/25/2024 Date Data Arrived at EDR: 10/01/2024

Date Made Active in Reports: 10/23/2024

Number of Days to Update: 22

Source: EPA Telephone: N/A

Last EDR Contact: 10/01/2024

Next Scheduled EDR Contact: 01/06/2025 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.

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: 09/25/2024 Date Data Arrived at EDR: 10/01/2024 Date Made Active in Reports: 10/23/2024

Number of Days to Update: 22

Source: EPA
Telephone: N/A

Last EDR Contact: 10/01/2024

Next Scheduled EDR Contact: 01/06/2025 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: 06/07/2024 Date Data Arrived at EDR: 06/25/2024 Date Made Active in Reports: 09/19/2024

Number of Days to Update: 86

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 09/24/2024

Next Scheduled EDR Contact: 01/09/2025 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 know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 09/25/2024 Date Data Arrived at EDR: 10/01/2024 Date Made Active in Reports: 10/23/2024

Number of Days to Update: 22

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 10/01/2024

Next Scheduled EDR Contact: 01/20/2025 Data Release Frequency: Quarterly

#### Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 09/25/2024 Date Data Arrived at EDR: 10/01/2024 Date Made Active in Reports: 10/23/2024

Number of Days to Update: 22

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 10/01/2024

Next Scheduled EDR Contact: 01/20/2025 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: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 Data Release Frequency: Quarterly

#### Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 Data Release Frequency: Quarterly

## Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 Data Release Frequency: Quarterly

#### RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 Data Release Frequency: Quarterly

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

Date of Government Version: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 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 Date Data Arrived at EDR: 07/17/2024 Date Made Active in Reports: 10/09/2024

Number of Days to Update: 84

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 07/31/2024

Next Scheduled EDR Contact: 11/18/2024 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 Date Data Arrived at EDR: 08/08/2024 Date Made Active in Reports: 08/15/2024

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/08/2024

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 Date Data Arrived at EDR: 08/08/2024 Date Made Active in Reports: 08/15/2024

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/08/2024

Next Scheduled EDR Contact: 12/02/2024

#### 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: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 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: 10/17/2024

Next Scheduled EDR Contact: 12/16/2024 Data Release Frequency: Semi-Annually

#### Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Permitted Landfills List

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

Date of Government Version: 06/18/2024 Date Data Arrived at EDR: 06/18/2024 Date Made Active in Reports: 09/12/2024

Number of Days to Update: 86

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: 08/28/2024

Next Scheduled EDR Contact: 12/16/2024 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: 08/20/2024 Date Data Arrived at EDR: 08/21/2024 Date Made Active in Reports: 09/16/2024

Number of Days to Update: 26

Source: Department of Environmental Services

Telephone: 803-898-4350 Last EDR Contact: 09/26/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Quarterly

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 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 7 Telephone: 913-551-7003 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Varies

TC7804557.8s Page GR-5

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 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 5 Telephone: 312-886-7439 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 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: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 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 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 10 Telephone: 206-553-2857 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 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 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 6 Telephone: 214-665-6597 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 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 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 8 Telephone: 303-312-6271 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 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 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 4 Telephone: 404-562-8677 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 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 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: Environmental Protection Agency Telephone: 415-972-3372

Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Varies

#### Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 03/15/2024 Date Data Arrived at EDR: 03/19/2024 Date Made Active in Reports: 06/17/2024

Number of Days to Update: 90

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 09/25/2024

Next Scheduled EDR Contact: 01/13/2025 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: 10/23/2023 Date Data Arrived at EDR: 10/25/2023 Date Made Active in Reports: 01/18/2024

Number of Days to Update: 85

Source: Department of Environmental Services

Telephone: 803-896-7957 Last EDR Contact: 09/25/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Quarterly

AST: Aboveground Storage Tank List

Registered Aboveground Storage Tanks.

Date of Government Version: 03/25/2004 Date Data Arrived at EDR: 08/04/2004 Date Made Active in Reports: 09/23/2004

Number of Days to Update: 50

Source: Department of Environmental Services

Telephone: 803-898-4350 Last EDR Contact: 08/13/2024

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 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: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 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 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 5 Telephone: 312-886-6136 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 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 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 6 Telephone: 214-665-7591 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/14/2024 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 4 Telephone: 404-562-9424 Last EDR Contact: 10/16/2024

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 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 9 Telephone: 415-972-3368 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025

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 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 8 Telephone: 303-312-6137 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 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 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 7 Telephone: 913-551-7003 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025

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 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 10 Telephone: 206-553-2857 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 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: 06/14/2024 Date Data Arrived at EDR: 06/24/2024 Date Made Active in Reports: 08/07/2024

Number of Days to Update: 44

Source: Department of Environmental Services

Telephone: 803-898-8137 Last EDR Contact: 08/13/2024

Next Scheduled EDR Contact: 12/02/2024

#### 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: 08/20/2024 Date Data Arrived at EDR: 08/21/2024 Date Made Active in Reports: 09/12/2024

Number of Days to Update: 22

Source: Department of Environmental Services

Telephone: 803-896-4000 Last EDR Contact: 08/21/2024

Next Scheduled EDR Contact: 12/16/2024

Data Release Frequency: Varies

## AUL: Land Use Controls

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

Date of Government Version: 06/04/2024 Date Data Arrived at EDR: 06/05/2024 Date Made Active in Reports: 09/03/2024

Number of Days to Update: 90

Source: Department of Environmental Services

Telephone: 803-896-4049 Last EDR Contact: 09/04/2024

Next Scheduled EDR Contact: 12/16/2024

Data Release Frequency: Varies

#### Lists of state and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 07/08/2021

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

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

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 09/10/2024

Next Scheduled EDR Contact: 12/30/2024 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 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: 803-896-4049 Last EDR Contact: 10/24/2024

Next Scheduled EDR Contact: 01/20/2025

#### 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: 10/24/2024

Next Scheduled EDR Contact: 01/20/2025

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: 06/10/2024 Date Data Arrived at EDR: 06/11/2024 Date Made Active in Reports: 09/04/2024

Number of Days to Update: 85

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 09/11/2024

Next Scheduled EDR Contact: 12/23/2024 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: 09/03/2024

Next Scheduled EDR Contact: 12/16/2024 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 10/17/2024

Next Scheduled EDR Contact: 02/03/2025 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: 10/09/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

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

Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 10/10/2024

Next Scheduled EDR Contact: 02/03/2025

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: 08/19/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: No Update Planned

ALLSITES: Site Assessment & Remediation Public Record Database

The South Carolina Department of Health and Environmental Control is pleased to have the Public Record for your review. The purpose of this database is two-fold. First, it will provide to communities another form of notice of cleanup activity, allowing them to have more information about assessment and cleanup activities in their area and in the State. Second, it can assist those seeking to redevelop brownfield properties within South Carolina.

Date of Government Version: 06/04/2024 Date Data Arrived at EDR: 06/05/2024 Date Made Active in Reports: 09/03/2024

Number of Days to Update: 90

Source: Department of Environmental Services

Telephone: 803-896-4000 Last EDR Contact: 06/05/2024

Next Scheduled EDR Contact: 12/16/2024 Data Release Frequency: Quarterly

CDL 2: Clandestine Drug Lab Listing

A listing of clandestine drug lab site locations.

Date of Government Version: 02/20/2024 Date Data Arrived at EDR: 02/21/2024 Date Made Active in Reports: 05/14/2024

Number of Days to Update: 83

Source: South Carolina Law Enforcement Division

Telephone: 803-896-7136 Last EDR Contact: 08/13/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Varies

CDL: Clandestine Drug Lab Sites

A listing of clandestine drug lab site locations.

Date of Government Version: 01/24/2012 Date Data Arrived at EDR: 01/26/2012 Date Made Active in Reports: 02/24/2012

Number of Days to Update: 29

Source: Department of Environmental Services

Telephone: 803-896-4288 Last EDR Contact: 08/21/2024

Next Scheduled EDR Contact: 12/09/2024

#### 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 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: 08/19/2024

Next Scheduled EDR Contact: 12/02/2024 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: 09/25/2024 Date Data Arrived at EDR: 10/01/2024 Date Made Active in Reports: 10/23/2024

Number of Days to Update: 22

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 10/01/2024

Next Scheduled EDR Contact: 01/06/2025 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 Date Data Arrived at EDR: 06/17/2024 Date Made Active in Reports: 06/24/2024

Number of Days to Update: 7

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 Data Release Frequency: Quarterly

#### SPILLS: Spill List

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

Date of Government Version: 05/22/2024 Date Data Arrived at EDR: 05/22/2024 Date Made Active in Reports: 06/18/2024

Number of Days to Update: 27

Source: Department of Environmental Services

Telephone: 803-898-4111 Last EDR Contact: 08/28/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Semi-Annually

## SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 10/25/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/07/2013

Number of Days to Update: 63

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

## SPILLS 80: SPILLS80 data from FirstSearch

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

Date of Government Version: 03/26/2001 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/07/2013

Number of Days to Update: 63

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### Other Ascertainable Records

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

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

Date of Government Version: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: (404) 562-8651

Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 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: 07/31/2024 Date Data Arrived at EDR: 08/12/2024 Date Made Active in Reports: 10/09/2024

Number of Days to Update: 58

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 08/12/2024

Next Scheduled EDR Contact: 11/26/2024 Data Release Frequency: Varies

## DOD: Department of Defense Sites

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

Date of Government Version: 06/07/2021 Date Data Arrived at EDR: 07/13/2021 Date Made Active in Reports: 03/09/2022

Number of Days to Update: 239

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 10/10/2024

Next Scheduled EDR Contact: 01/20/2025 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: 10/03/2024

Next Scheduled EDR Contact: 01/13/2025

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.

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: 08/05/2024

Next Scheduled EDR Contact: 11/18/2024 Data Release Frequency: Varies

#### US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 06/10/2024 Date Data Arrived at EDR: 06/17/2024 Date Made Active in Reports: 09/04/2024

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 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: 08/01/2024

Next Scheduled EDR Contact: 11/11/2024 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: 10/03/2024

Next Scheduled EDR Contact: 12/23/2024 Data Release Frequency: Every 4 Years

## TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2022 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: 09/25/2024

Next Scheduled EDR Contact: 01/06/2025 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: 07/11/2024 Date Data Arrived at EDR: 07/11/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 1

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 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: 08/27/2024 Date Data Arrived at EDR: 09/03/2024 Date Made Active in Reports: 09/19/2024

Number of Days to Update: 16

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 10/01/2024

Next Scheduled EDR Contact: 12/09/2024 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: 07/12/2024 Date Data Arrived at EDR: 07/17/2024 Date Made Active in Reports: 10/09/2024

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 10/09/2024

Next Scheduled EDR Contact: 01/27/2025 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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 09/19/2023 Date Data Arrived at EDR: 10/03/2023 Date Made Active in Reports: 10/19/2023

Number of Days to Update: 16

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 10/01/2024

Next Scheduled EDR Contact: 11/11/2024 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: 05/23/2024 Date Data Arrived at EDR: 07/02/2024 Date Made Active in Reports: 09/26/2024

Number of Days to Update: 86

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 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 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 09/25/2024

Next Scheduled EDR Contact: 01/13/2025 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 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - 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 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

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: 06/06/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 09/04/2024

Number of Days to Update: 89

Source: Nuclear Regulatory Commission Telephone: 301-415-0717

Last EDR Contact: 10/09/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2022 Date Data Arrived at EDR: 11/27/2023 Date Made Active in Reports: 02/22/2024

Number of Days to Update: 87

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 12/09/2024 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 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 08/22/2024

Next Scheduled EDR Contact: 12/09/2024 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 Date Data Arrived at EDR: 11/06/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 08/01/2024

Next Scheduled EDR Contact: 11/11/2024

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 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 09/18/2024

Next Scheduled EDR Contact: 01/06/2025 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 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/02/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/17/2020

Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 02/03/2025 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: 06/30/2024 Date Data Arrived at EDR: 07/08/2024 Date Made Active in Reports: 09/26/2024

Number of Days to Update: 80

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 09/25/2024

Next Scheduled EDR Contact: 01/13/2025

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: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 10/01/2024

Next Scheduled EDR Contact: 01/13/2025 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: 10/24/2024

Next Scheduled EDR Contact: 02/10/2025

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.

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: 08/08/2024

Next Scheduled EDR Contact: 11/26/2024 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 09/25/2024 Date Data Arrived at EDR: 10/01/2024 Date Made Active in Reports: 10/23/2024

Number of Days to Update: 22

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 10/01/2024

Next Scheduled EDR Contact: 01/06/2025 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 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health Telephone: 703-305-6451

Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

> Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 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: 08/14/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

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: 10/02/2024

Next Scheduled EDR Contact: 12/02/2024 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: 08/20/2024 Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Varies

#### US MINES 3: Active Mines & Mineral Plants Database Listing

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

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 08/22/2024

Next Scheduled EDR Contact: 12/02/2024

Data Release Frequency: Varies

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: 08/22/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Varies

## ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 06/13/2024 Date Data Arrived at EDR: 06/14/2024 Date Made Active in Reports: 09/04/2024

Number of Days to Update: 82

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 09/10/2024

Next Scheduled EDR Contact: 12/16/2024 Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 08/13/2024 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: 08/20/2024

Next Scheduled EDR Contact: 12/09/2024 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 Date Data Arrived at EDR: 05/21/2021 Date Made Active in Reports: 08/11/2021

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 08/13/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 06/23/2024 Date Data Arrived at EDR: 06/28/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 10/01/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/06/2023 Date Data Arrived at EDR: 09/13/2023 Date Made Active in Reports: 12/11/2023

Number of Days to Update: 89

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 10/03/2024

Next Scheduled EDR Contact: 01/20/2025

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: 08/13/2024 Source: EPA

Date Data Arrived at EDR: 08/13/2024
Date Made Active in Reports: 10/09/2024

Number of Days to Update: 57

Telephone: 800-385-6164

Last EDR Contact: 08/13/2024

Next Scheduled EDR Contact: 11/26/2024 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: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 703-603-8895 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025

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: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025

#### 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: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 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: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-566-0250 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 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: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 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 Date Data Arrived at EDR: 03/17/2021 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 601

Source: Department of Health & Human Services

Telephone: 202-741-5770 Last EDR Contact: 10/17/2024

Next Scheduled EDR Contact: 02/03/2025 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: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Varies

#### 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: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 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 Date Data Arrived at EDR: 04/05/2024 Date Made Active in Reports: 06/06/2024

Number of Days to Update: 62

Source: Social Science Environmental Health Research Institute

Telephone: N/A

Last EDR Contact: 09/05/2024

Next Scheduled EDR Contact: 12/16/2024 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: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 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 facilitys 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: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 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).

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 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: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-267-2675 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025

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: 09/25/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: No Update Planned

## PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 09/25/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Varies

## 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: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 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: 08/08/2024

Next Scheduled EDR Contact: 11/18/2024

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 Date Data Arrived at EDR: 10/31/2023 Date Made Active in Reports: 01/18/2024

Number of Days to Update: 79

Source: Environmental Protecton Agency

Telephone: 202-564-0394 Last EDR Contact: 08/08/2024

Next Scheduled EDR Contact: 11/18/2024 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: 07/24/2023 Date Data Arrived at EDR: 04/18/2024 Date Made Active in Reports: 06/06/2024

Number of Days to Update: 49

Source: Environmental Protection Agency

Telephone: 833-501-6826 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 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 Date Data Arrived at EDR: 09/20/2024 Date Made Active in Reports: 10/15/2024

Number of Days to Update: 25

Source: Department of Health & Environmental Control

Telephone: 803-898-3546 Last EDR Contact: 09/20/2024

Next Scheduled EDR Contact: 01/06/2025 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 Date Data Arrived at EDR: 09/20/2024 Date Made Active in Reports: 10/15/2024

Number of Days to Update: 25

Source: Department of Health & Environmental Control

Telephone: 803-898-3546 Last EDR Contact: 09/20/2024

Next Scheduled EDR Contact: 01/06/2025 Data Release Frequency: Quarterly

AIRS: Permitted Airs Facility Listing
A listing of permitted airs facilities.

Date of Government Version: 05/20/2024 Date Data Arrived at EDR: 05/22/2024 Date Made Active in Reports: 08/20/2024

Number of Days to Update: 90

Source: Department of Environmental Services

Telephone: 803-898-4279 Last EDR Contact: 08/20/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Varies

ASBESTOS: Asbestos Notification Listing
Asbestos abatement & demolition project list

Date of Government Version: 10/14/2024 Date Data Arrived at EDR: 10/17/2024 Date Made Active in Reports: 10/18/2024

Number of Days to Update: 1

Source: Department of Environmental Services

Telephone: 803-898-3882 Last EDR Contact: 10/09/2024

Next Scheduled EDR Contact: 01/27/2025

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: 09/06/2024

Next Scheduled EDR Contact: 12/23/2024

Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Database

The Drycleaning Facility Restoration Trust Fund database is used to access, prioritze and cleanup contaminated registered drycleaning sites.

Date of Government Version: 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: 10/24/2024

Next Scheduled EDR Contact: 02/03/2025 Data Release Frequency: Annually

FIN ASSURANCE 1: Financial Assurance Information Listing

Financial assurance information for a lid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 06/17/2024 Date Data Arrived at EDR: 06/20/2024 Date Made Active in Reports: 09/12/2024

Number of Days to Update: 84

Source: Department of Environmental Services

Telephone: 803-896-4067 Last EDR Contact: 08/28/2024

Next Scheduled EDR Contact: 12/16/2024 Data Release Frequency: Semi-Annually

FIN ASSURANCE 2: Financial Assurance Information Listing Hazardous waste financial assurance information.

Date of Government Version: 04/10/2024

Date Data Arrived at EDR: 04/11/2024
Date Made Active in Reports: 07/10/2024

Number of Days to Update: 90

Source: Department of Environmental Services

Telephone: 803-898-3880 Last EDR Contact: 08/14/2024

Next Scheduled EDR Contact: 12/16/2024 Data Release Frequency: Varies

FIN ASSURANCE 3: Financial Assurance Information Listing

UST financial assurance information.

Date of Government Version: 06/28/2024 Date Data Arrived at EDR: 06/28/2024 Date Made Active in Reports: 09/24/2024

Number of Days to Update: 88

Source: Department of Environmental Services

Telephone: 803-898-3880 Last EDR Contact: 09/25/2024

Next Scheduled EDR Contact: 01/13/2025 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: 09/11/2024

Next Scheduled EDR Contact: 12/30/2024 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.

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: 10/25/2024

Next Scheduled EDR Contact: 11/11/2024 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: 10/09/2024

Next Scheduled EDR Contact: 01/27/2025 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: 10/17/2024

Next Scheduled EDR Contact: 02/03/2025 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 S
Date Data Arrived at EDR: N/A T
Date Made Active in Reports: N/A L

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A 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
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

Source: Department of Environmental Services Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/15/2014
Number of Days to Update: 198

Source: Department of Environmental Services

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

## RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists.

Compiled from Records formerly available from the Department of Health and Environmental Control in South Carolina.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

Source: Department of Environmental Services

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

## OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/05/2024 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: 08/06/2024

Next Scheduled EDR Contact: 11/18/2024 Data Release Frequency: No Update Planned

Source: Department of Environmental Protection

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

Telephone: N/A

Last EDR Contact: 09/25/2024

Next Scheduled EDR Contact: 01/13/2025 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: 10/24/2024

Next Scheduled EDR Contact: 02/03/2025 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: 10/03/2024

Next Scheduled EDR Contact: 01/20/2025 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: 08/08/2024

Next Scheduled EDR Contact: 11/26/2024 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 08/28/2024

Next Scheduled EDR Contact: 12/16/2024 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

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

Electric Power Transmission Line Data

Source: Endeavor Business Media

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

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

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

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

**Public Schools** 

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

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

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Child Day Care List Source: Department of Social Services

Telephone: 803-898-7345

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

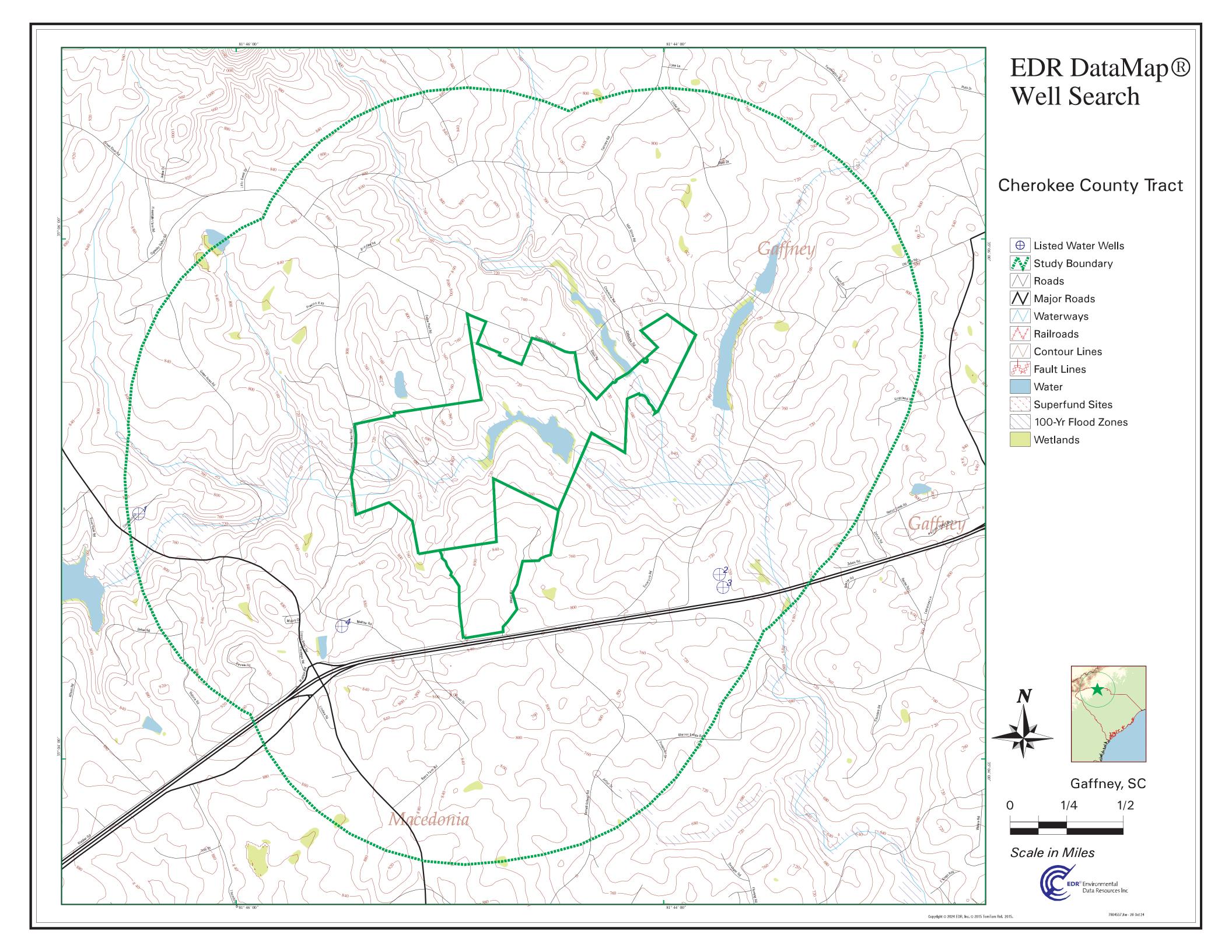
NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory
Source: Department of Natural Resources

Telephone: 803-734-9494

#### STREET AND ADDRESS INFORMATION

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**Cherokee County Tract** 

Gaffney, SC 29341

Inquiry Number: 7804557.8w

October 28, 2024

# **EDR DataMap™ Well Search Report**



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

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### GEOCHECK VERSION 2.1 SUMMARY

#### FEDERAL DATABASE WELL INFORMATION

MAP	WELL
<u>ID</u>	ID
NO WELLS FOUND	

#### STATE WATER WELL INFORMATION

MAP	WELL
<u>ID</u>	<u>ID</u>
1	SCP500000008105
2	SCP500000007367
3	SCP500000007365
4	SCP500000008102

#### PUBLIC WATER SUPPLY SYSTEM INFORMATION

NO WELLS FOUND

#### **USGS TOPOGRAPHIC MAP(S)**

35081-A6 GAFFNEY, SC 35081-A7 COWPENS, SC

#### AREA RADON INFORMATION

Federal Area Radon Information for Zip Code: 29330

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 2nd Floor	0.100 pCi/L	100%	0%	0%
	Not Reported	Not Reported	Not Reported	Not Reported
	3.300 pCi/L	100%	0%	0%

Federal EPA Radon Zone for CHEROKEE County: 2

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

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

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

Federal Area Radon Information for CHEROKEE COUNTY, SC

Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.900 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	1.933 pCi/L	100%	0%	0%

## GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

#### **State Well Information:**

Map ID: 1

Database: Water Well Database (Piedmont Counties)

SCDNR Grid #: Old SCDNR #: 40C--bz03 40C--bz03 40C--b003 SCWRC Transitional #: 40C--bz03 SCWRC #: SCWRC Original #: 40C--bz3 DHEC Permit #: Not Reported DHEC Construction Permit #: Not Reported DHEC Public Supply Sys #: Not Reported

DHEC Public Well #: Not Reported Total Well Depth: 150
Completed Depth: 0 Elevation: 0

Topography: Not Reported Aquifer: Not Reported

Basin: Not Reported Water Use: DO Source: Vield: 8

Updated: 20080320000000.000

Map ID: 2

Database: Water Well Database (Piedmont Counties)

SCDNR Grid #: 39C--d003 Old SCDNR #: 39C--d003 SCWRC #: 39C--d003 SCWRC Transitional #: 39C--d003 Not Reported SCWRC Original #: 39C--d03 DHEC Permit #: DHEC Construction Permit #: Not Reported DHEC Public Supply Sys #: Not Reported

DHEC Public Well #: Not Reported Total Well Depth: 450 Elevation: 730 Completed Depth: Topography: **HSID** Aquifer: DpCm Basin: 03050105130 Water Use: WS Source: Yield: 25 ۱Λ/

Updated: 19940511000000.000

Map ID: 3

Database: Water Well Database (Piedmont Counties)

SCDNR Grid #: 39C--d001 Old SCDNR #: 39C--d001 39C--d001 SCWRC Transitional #: 39C--d001 SCWRC #: SCWRC Original #: 39C--d01 Not Reported DHEC Permit #: DHEC Construction Permit #: Not Reported Not Reported DHEC Public Supply Sys #:

DHEC Public Well #: Not Reported Total Well Depth: 221 Completed Depth: Elevation: 740 Topography: **HSID** Aquifer: DpCm Basin: 03050105130 Water Use: AB Source: Yield: 25

Updated: 19920430000000.000

Map ID: 4

Database: Water Well Database (Piedmont Counties)

SCDNR Grid #: Old SCDNR #: 40C--az01 40C--az01 40C--az01 SCWRC #: SCWRC Transitional #: 40C--az01 SCWRC Original #: 40C--az1 DHEC Permit #: Not Reported DHEC Construction Permit #: Not Reported DHEC Public Supply Sys #: Not Reported

DHEC Public Well #: Not Reported Total Well Depth: 155
Completed Depth: 0 Elevation: 0

Topography: Not Reported Aquifer: Not Reported

Basin: Not Reported Water Use: DO Source: W Yield: 25

Updated: 20080320000000.000

#### SOUTH CAROLINA GOVERNMENT WELL RECORDS SEARCHED

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at

least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after

August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

State Wetlands Data: Wetlands Inventory Source: Department of Natural Resources

Telephone: 803-734-9494

South Carolina Water Well Database

Source: Department of Natural Resources

Telephone: 803-734-6440

Water wells in the Coastal Plain counties of South Carolina.

Water Well Database

Source: Department of Natural Resources

Telephone: 864-654-1671

A listing of water wells in the Piedmont (upstate) counties.

#### STREET AND ADDRESS INFORMATION

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# Appendix E Supporting Documentation

## Cherokee County, SC

#### **Summary**

Parcel Number 027-00-00-035.000 County (District 23) Tax District **Location Address** 459 SHADY GROVE RD

**Town Code** 

Class Code (NOTE: Not Zoning Info) MV-Market Value

FUV-Agricultural Use

Note multiple classes/buildings on this parcel.

Acres

SHADY GROVE: GREEN RIVER Description

Record Type Residential Owner Occupied Deed Book/Page 164-398 163-1858 Plat Book/Page

View Map

#### **Owners**

BEESON JOHN W JR TRSTEE JOHN W PO BOX 170248 SPARTANBURG SC 29301

#### **Valuation**

Land Market Value \$1,594,300 Improvement Market Value **Total Market Value** \$1,594,300 Taxable Value \$54,210 **Total Assessed Value** \$2,170

#### **Building Information**

**Building Type** Total Heated SF **Basement Total SF** Year Built 0 Basement Finish SF Stories Pool Porches/Decks/Stoops Total SF 0 **Exterior Finish** Garage SF

#### Sales

		Deed	Plat			True	
Sale Date	Consideration	Book/Page	Book/Page	Seller Name	Buyer Name	Sale	True Sale Code
08/24/2023	\$1	164/398	163/1858	BEESON JOHN W JR TRSTEE JOHN W	BEESON JOHN W JR TRSTEE JOHN W	N	Other
08/24/2023	\$1,600,000	164/390	163/1858	KENNEDY PATRICIA A TRUSTEE ETA	BEESON JOHN W JR TRSTEE JOHN W	Υ	
08/02/2023	\$0	163/1386	163/1858	KENNEDY J PATRICK ETAL	KENNEDY PATRICIA A TRUSTEE ETA	N	Family
02/22/2023	\$0	157 / 1275	6M/119	DINGLER KENNETH LEE	KENNEDY J PATRICK ETAL	N	Parcel Interest
02/21/2023	\$0	157/1261	6M/119	SCULLY JASON & SUSAN INT	KENNEDY J PATRICK ETAL	N	Parcel Interest
02/15/2023	\$0	157 / 1268	6M/119	OTTERSON BARBARA INT	KENNEDY J PATRICK ETAL	N	Parcel Interest
11/04/2019	\$0	117/1307	6M/119	DINGLER ANDREA ELIZABETH INT	KENNEDY J PATRICK ETAL	N	Parcel Interest
08/27/2008	\$10	21/59	6M/119	KENNEDY J PATRICK ETAL	KENNEDY J PATRICK & PATRICIA A	N	Parcel Interest
11/07/2007	\$250,000	14/1031	6M/119	SCULLY JASON & SUSAN 3.84 %	KENNEDY J PATRICK ETAL	N	Parcel Interest
05/18/2006	\$4,349,354	242 / 166	6M/119	T & T PROPERTIES INC	KENNEDY J PATRICK ETAL	N	Does Not Match
12/21/1999	\$561,738	112/0073	6M/119	GODLEY JOHN C	T & T PROPERTIES INC	N	Other
12/21/1999	\$912,000	0066/0210	/	CATAWBA NEWSPRINT COMPANY	GODLEY JOHN C	N	Other

#### **Register of Deeds**

Click here to view the Register of Deeds website.

No data available for the following modules: Mobile Homes, Lot Size Information (Dimensions in Feet).



Contact Us

## Cherokee County, SC

#### **Summary**

 Parcel Number
 045-00-00-053.000

 Tax District
 County (District 23)

 Location Address
 297 OLD POST RD

**Town Code** 

Class Code (NOTE: Not Zoning Info) RV-Residential Vacant

FUV-Agricultural Use MV-Market Value

Note multiple classes/buildings on this parcel.

Acres 111.77

**Description** OLD POST RD & INTERSTATE 85

Record Type Residential

 Owner Occupied

 Deed Book/Page
 8-1398

 Plat Book/Page
 8000-1397

#### View Map

#### **Owners**

KIRBY MEMORIAL BAPT CHURCH

417 CHANDLER DRIVE GAFFNEY SC 29340

#### **Valuation**

 Land Market Value
 \$1,732,000

 Improvement Market Value
 \$0

 Total Market Value
 \$1,732,000

 Taxable Value
 \$786,970

 Total Assessed Value
 \$47,120

#### **Building Information**

 Building Type
 R
 Total Heated SF
 0

 Year Built
 Basement Total SF
 0

 Stories
 Basement Finish SF
 0

 Pool
 No
 Porches/Decks/Stoops Total SF
 0

 Exterior Finish
 Garage SF
 0

#### Sales

Sale Date	Consideration	Deed Book/Page	Plat Book/Page	Seller Name	Buyer Name	True Sale	True Sale Code
05/31/2007	\$700,000	8/1398	8000 / 1397	SUNNY HILL FARMS INC	KIRBY MEMORIAL BAPT CHURCH	Υ	
05/31/2007	\$700,000	8 / 1398	/	SUNNY HILL FARMS INC	KIRBY MEMORIAL BAPT CHURCH	Υ	
05/31/2007	\$700,000	8 / 1398	8000 / 1397	SUNNY HILL FARMS INC	KIRBY MEMORIAL BAPT CHURCH	Υ	

#### **Register of Deeds**

Click here to view the Register of Deeds website.

No data available for the following modules: Mobile Homes, Lot Size Information (Dimensions in Feet).

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202300005011 EXEMPT
Filed for Record in
CHEROKEE COUNTY, SC
CHRISTOPHER S PARKER
09-01-2023 At 11:05 am.
QT CLAIM D 15.00
Volume 164 Page 398 - 403

Instrument 202300005011 Volume Pase 164 398

Grantee's Address: PO Box 170248, Spartanburg, SC 29301

STATE OF SOUTH CAROLINA	)	
	)	QUITCLAIM TITLE TO REAL ESTATE
COUNTY OF CHEROKEE	)	

KNOW ALL MEN BY THESE PRESENTS, that, Patricia A. Kennedy, Trustee of the Patrick and Patricia Kennedy 2000 Trust dated December 18, 2000 and GIMLI Ltd. and Patricia A. Kennedy (collectively, "Grantor") in consideration of One (\$1.00) Dollar and the Premises, the receipt of which is hereby acknowledged, has granted, bargained, sold and released, and by these presents does grant, bargain, sell and release unto John W. Beeson, Jr., Trustee of the John W. Beeson Irrevocable Decanted Trust Agreement FBO James H. Beeson dated September 28, 2006 (the "Grantee"):

All that certain piece, parcel or tract of land lying, situate and being in the State of South Carolina, County of Cherokee, being shown and designated as 455.50 acres, more or less, on a survey prepared for John W. Beeson by 3D Land Surveying, Inc. dated February 6, 2023 and recorded in Plat Book 163 at Page 1858 in the Office of the Register of Deeds for Cherokee County. For a more complete and particular description, reference is hereby made to the aforesaid plat.

Tax Map Number 027-00-00-035.000

**TOGETHER** with all and singular the rights, members, hereditaments and appurtenances to the said premises belonging or in anywise incident or appertaining;

TO HAVE AND TO HOLD, all and singular the said premises before mentioned unto the said Grantee(s) and the Grantee's(s') heirs (or successors) and assigns forever.

	3117/1	Instrument 202300005011	Volume P 164	αse 399
WITNESS the Grantor's(s') hand(s)	and seal(s) thisday of Aug	gust, 2023.		
SIGNED, sealed and delivered in the presence of: signature of witness #1	Patricia A. Kennedy	enned	(SEAL)	
S. La M. signature of witness #2				

#### ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California ) County of Alameda )
On August 24, 2023 before me, Tivait G. Kuchon notary public personally appeared Patricia Ann Konnedy who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
Signature: Birgit G. Kuchen  (Seal)  Signature: Birgit G. Kuchen  Notary Public - California  Alameda County  Commission # 2435350  My Comm. Expires Jan 22, 2027
My commission expires 01/22/2027

Instrument 202300005011

Volume Pase 164 400

WITNESS the Grantor's(s') hand(s) and seal(s) this  $\frac{2^{4}}{2^{4}}$ SIGNED, sealed and delivered in the presence of: signature of witness #1 and Patricia Kennedy 2000 Trust dated December 18, 2000

#### ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California ) County of Alameda )	
On August 24, 2023 before me, Birgit G. Kulhen, notary public personally appeared Patricia Ann Kennedy who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the	<u>&gt;</u>
within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the	
entity upon behalf of which the person(s) acted, executed the instrument.	
L certify under PENALTY OF PER ILIRY under the laws of the State of California that the foregoing	

paragraph is true and correct.

WITNESS my hand and official seal.

Signature: Brygit G. Kuh (Seal)

My commission expires 01/22/2027

BIRGIT G. KUCHEN lotary Public - California Alameda County Commission # 2435350 My Comm. Expires Jan 22, 2027

Instrument 202300005011

(SEAL)

Volume Pase 164 401

WITNESS the Grantor's(s') hand(s) and seal(s) this

day of August, 2023.

SIGNED, sealed and delivered

in the presence of:

signature of witness #

signature of witness #

signature of witness #2

GIMLI Ltd.

By: Rasara, LLC, General Partner

By:\_\_\_\_\_(

Virginia Smith, Manager

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of CornA (OSTA)

on 8 2 2 2023 before me, f personally appeared Vincince South

me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature:

≤ (Seal)

FREDERIC MATIGNON
Notary Public - California
Contra Costa County
Commission # 2397063
My Comm. Expires Mar 15, 2026

4

STATE	E OF SOU	TH CARO	LINA	)					
COUNTY OF CHEROKEE			)	AFFIDAVIT	Instrument 202300005011	Volume 164			
	PERSC	NALLY, a	appeared before me th	e undersigned, who be	eing duly sworn, depose	s and says:			
1.	I have 1	I have read the information on this affidavit and I understand such information.							
2.	The property bears Cherokee County Tax Map Number 027-00-00-035.000 and was transferred from Patricia A. Kennedy and Patricia A. Kennedy, Trustee of the Patrick and Patricia Kennedy 2000 Trust dated December 18, 2000 and GIMLI Ltd. to John W. Beeson, Jr., Trustee of the John W. Beeson Irrevocable Decanted Trust FBO James H. Beeson on August 2023.								
3.		one of the	following. The deed i	s:					
	(a)		subject to the deed rec worth.	ording fee as a transfe	r for consideration paid	or to be paid in money	or money's		
	(b)	S				a partnership, or other e trust or as a distribution			
	(c)	_X	exempt from the deed	recording fee because	(See Information section	on of affidavit): #12			
	(If exer	npt, please	skip items 4-7, and g	o to item 8 of this affic	lavit.)				
4.	Check affidav		following if either it	em 3(a) or item 3(b)	above has been checked	d (See Information sect	ion of this		
	(a)		The fee is computed of \$	l on the consideration p	paid or to be paid in mon	ey or money's worth in t	he amount		
	(b)		The fee is computed	on the fair market val	lue of the property whic	th is \$			
	(c)			d on the fair market va		ablished for property ta	k purposes		
5.		and remai	ned on the land, tenem			land, tenement, or realty nount of the outstanding			
5.	The rec	ording fee	is computed as follow	vs:					
	(a)	Place th	e amount listed in iten	n 4 above here:	\$0				
	(b)		e amount listed in iten mount is listed, place a		\$0				
	(c)		t Line 6(b) from Line ce result here:	6(a)	\$0				
7.	The rec	ording fee	due is based on the ar	mount listed on Line 6	(c) above and the record	ling fee due is:			
3.		ired by Co		state that I am the resp	onsible person who was	connection with the tran	saction as:		
Э.	I unders a misde year, or	meanor an	person required to fur d, upon conviction, m	nish this affidavit who ust be fined not more t Steven M. Q	han chefthousand dollar	e or fraudulent affidavit s or imprisoned not mor	is guilty of re than one		
lay of A	N to befor August, 20 Public for	1	3 m	MALINDA L. PRICE Notary Public, South My Commission E August 12, 20	Carolina xoires				
My Cor	mmission !	Expires:	<del></del>						

Instrument 202300005011 Volume Pase 164 403

#### INFORMATION:

Except as provided in this paragraph, the term "value" means "the consideration paid or to be paid in money or money's worth for the realty." Consideration paid or to be paid in money's worth includes, but is not limited to, other realty, personal property, stocks, bonds, partnership interest and other intangible property, the forgiveness or cancellation of a debt, the assumption of a debt, and the surrendering of any right. The fair market value of the consideration must be used in calculating the consideration paid in money's worth. Taxpayers may elect to use the fair market value of the realty being transferred in determining fair market value of the consideration. In the case of realty transferred between a corporation, a partnership, or other entity and a stockholder, partner, or owner of the entity, and in the case of realty transferred to a trust or as a distribution to a trust beneficiary, "value" means the realty's fair market value. A deduction from value is allowed for the amount of any lien or encumbrance existing on the land, tenement, or realty before the transfer and remaining on the land, tenement, or realty after the transfer. Taxpayers may elect to use the fair market value for property tax purposes in determining fair market value under the provisions of the law.

#### Exempted from the fee are deeds:

- (1) transferring realty in which the value of the realty, as defined in Code Section 12-24-30, is equal to or less than one hundred dollars;
- (2) transferring realty to the federal government or to a state, its agencies and departments, and its political subdivisions, including school districts;
- (3) that are otherwise exempted under the laws and Constitution of this State or of the United States;
- (4) transferring realty in which no gain or loss is recognized by reason of Section 1041 of the Internal Revenue Code as defined in Section 12-6-40(A);
- (5) transferring realty in order to partition realty as long as no consideration is paid for the transfer other than the interests in the realty that are being exchanged in order to partition the realty;
- (6) transferring an individual grave space at a cemetery owned by a cemetery company licensed under Chapter 55 of Title 39;
- (7) that constitutes a contract for the sale of timber to be cut;
- (8) transferring realty to a corporation, a partnership, or a trust in order to become, or as, a stockholder, partner, or trust beneficiary entity provided no consideration is paid for the transfer other than stock in the corporation, interest in the partnership, beneficiary interest in the trust, or the increase in value in such stock or interest held by the grantor. However, the transfer of realty from a corporation, a partnership, or a trust to a stockholder, partner, or trust beneficiary of the entity is subject to the fee even if the realty is transferred to another corporation, a partnership, or trust;
- (9) transferring realty from a family partnership to a partner or from a family trust to a beneficiary, provided no consideration is paid for the transfer other than a reduction in the grantee's interest in the partnership or trust. A "family partnership" is a partnership whose partners are all members of the same family. A "family trust" is a trust, in which the beneficiaries are all members of the same family. The beneficiaries of a family trust may also include charitable entities. "Family" means the grantor and the grantor's spouse, parents, grandparents, sisters, brothers, children, stepchildren, grandchildren, and the spouses and lineal descendants of any of the above. A "charitable entity" means an entity which may receive deductible contributions under Section 170 of the Internal Revenue Code as defined in Section 12-6-40(A);
- (10) transferring realty in a statutory merger or consolidation from a constituent corporation to the continuing or new corporation;
- (11) transferring realty in a merger or consolidation from a constituent partnership to the continuing or new partnership; and
- (12) that constitutes a corrective deed or a quitclaim deed used to confirm title already vested in the grantee, provided that no consideration of any kind is paid or is to be paid under the corrective or quitclaim deed.
- (13) transferring realty subject to a mortgage to the mortgage whether by a deed in lieu of foreclosure executed by the mortgagor or deed executed pursuant to foreclosure proceedings.
- (14) transferring realty from an agent to the agent's principal in which the realty was purchased with funds of the principal, provided that a notarized document is also filed with the deed that establishes the fact that the agent and principal relationship existed at the time of the original purchase as well as for the purpose of purchasing the realty.

200700003375 Filed for Record in CHEROKEE COUNTY, SC BRANEY W MCBEE 06-05-2007 At 09:55 am, DEED 2600.00 0R Volume 8 Page 1378 - 1378

STATE OF SOUTH CAROLINA COUNTY OF CHEROKEE 1

TITLE DEED to REAL ESTATE

Sunny Hill Farms, Inc. f/k/a Pleasant View Farms, Inc. KNOW ALL MEN BY THESE PRESENTS, THAT

in consideration of

Seven Hundred Thousand and no/100 (\$700,000.00)

Dollars.

the receipt of which is hereby acknowledged, have granted, bargained, sold, and released, and by these presents do grant, bargain, sell and release unto

Kirby Memorial Baptist Church, Inc., its successors and/or assigns:

ALL that certain piece, parcel or tract of land lying and being situate in the State of South Carolina, County of Cherokee, located on Old Post Road, containing 112.40 acres, more or less, as shown on a plat prepared for Kirby Memorial Baptist Church, dated May 12, 2007 by Lavender, Smith, & Associates, Inc., R.L.S., and recorded in the Office of the Clerk of Court for Cherokee County, South Carolina in Plat Book \_\_\_\_\_, at page <u>/ 397</u>.

This property was conveyed to Pleasant View Farms, Inc. by Carolina Orchard Sales by deed dated March 15, 1978, and recorded the office of the Clerk of Court for Cherokee County, South Carolina, in Deed Book 10-R, page 512.

417 Chandler Drive Gaffney & 29340 Grantee address:

Tax Map #: 045-00-00-053

together with all and singular the rights, members, hereditaments and appurtenances to said premises belonging or in any wise incident or appertaining, to have and to hold all and singular the premises before mentioned unto the grantles(s), and the grantles(s)s) heirs or successors and assigns, forever. And, the grantles(s) do(es) hereby bind the grantlos(s) heirs or successors, executors and administrators to warrant and forever defend all and singular said premises except as to easements and rights of way thereon unto the grantles(s) and the grantles(s)) heirs or successors and against every person whomsoever lawfully claiming or to claim the same or any part thereof.

WITNESS the grantor's(s') hand(s) and seal(s) this  $\frac{3}{4}$ 

SIGNED, sealed and detivered in the presence of:

Farms, Inc.

(SEAL)

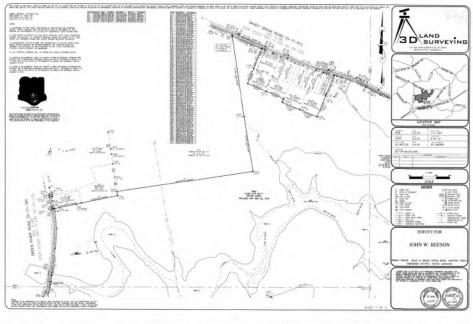
(SEAL)

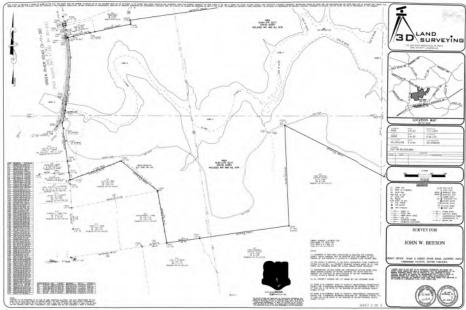
STATE OF SOUTH CAROLINA COUNTY OF CHEROKEE

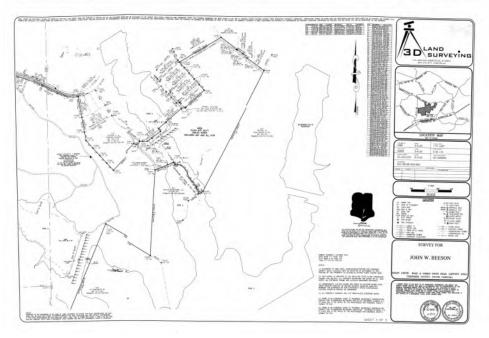
PROBATE

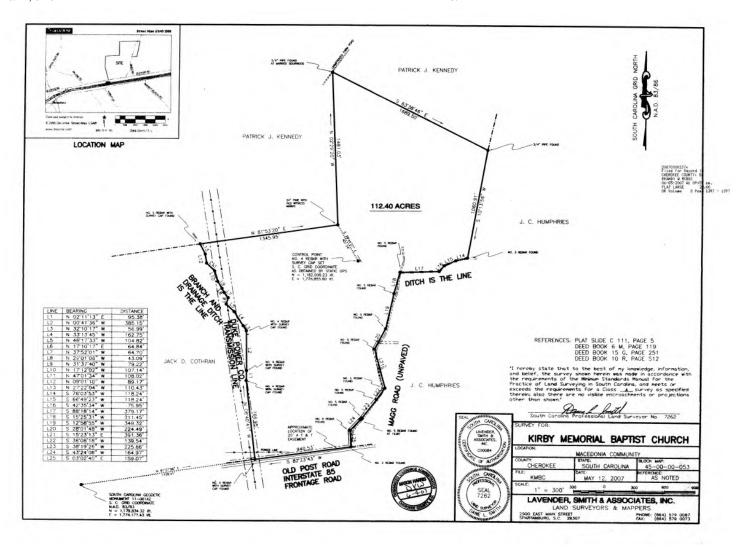
Personally appeared the undersigned witness and made oath that (s)he saw the within named grantor(s) sign, seal and as the grantor's(s') act and deed deliver the within written deed and that (s)he, with the other witness subscribed above witnessed the

PUBLIC FOR SOUTH CAROLINA









# U.S. Fish and Wildlife Service National Wetlands Inventory

## Luck Macedonia



November 1, 2024

#### Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Pond

nd Lake

Freshwater Forested/Shrub Wetland

Other

Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

# Appendix F Aerial Photographs

## **Cherokee County Tract**

271 Old Post Road Gaffney, SC 29341

Inquiry Number: 7804557.4

October 30, 2024

# The EDR Aerial Photo Decade Package



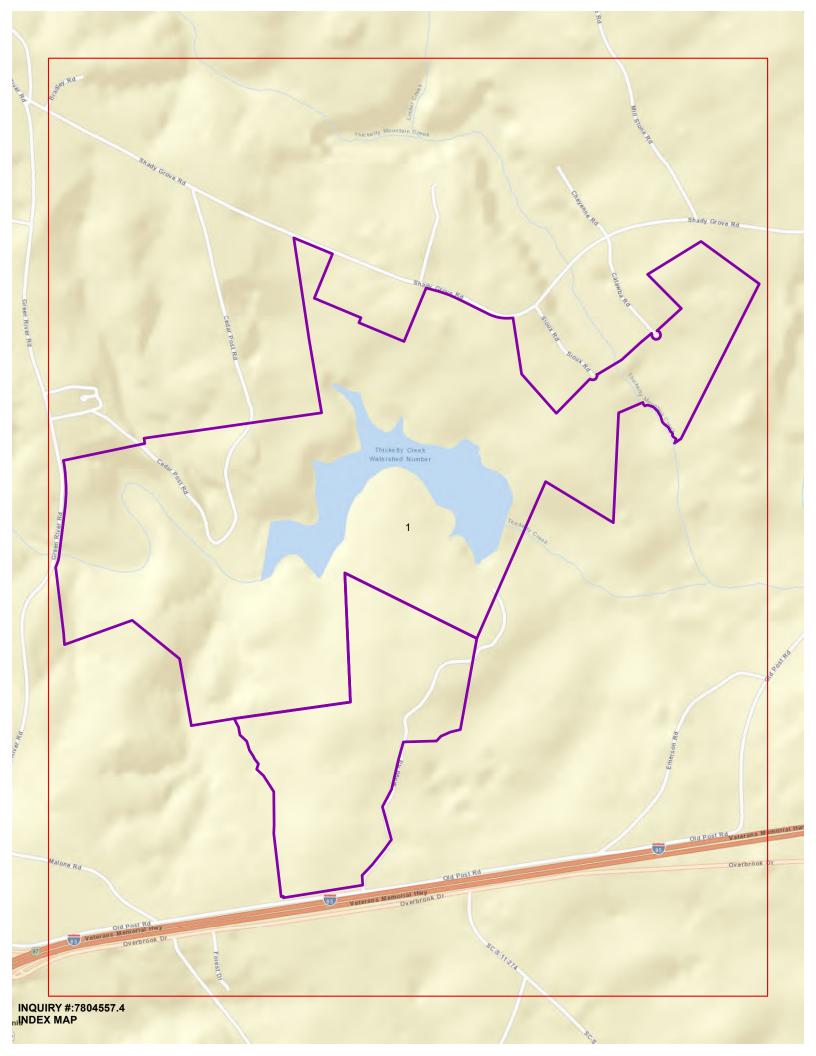
### **Date EDR Searched Historical Sources:**

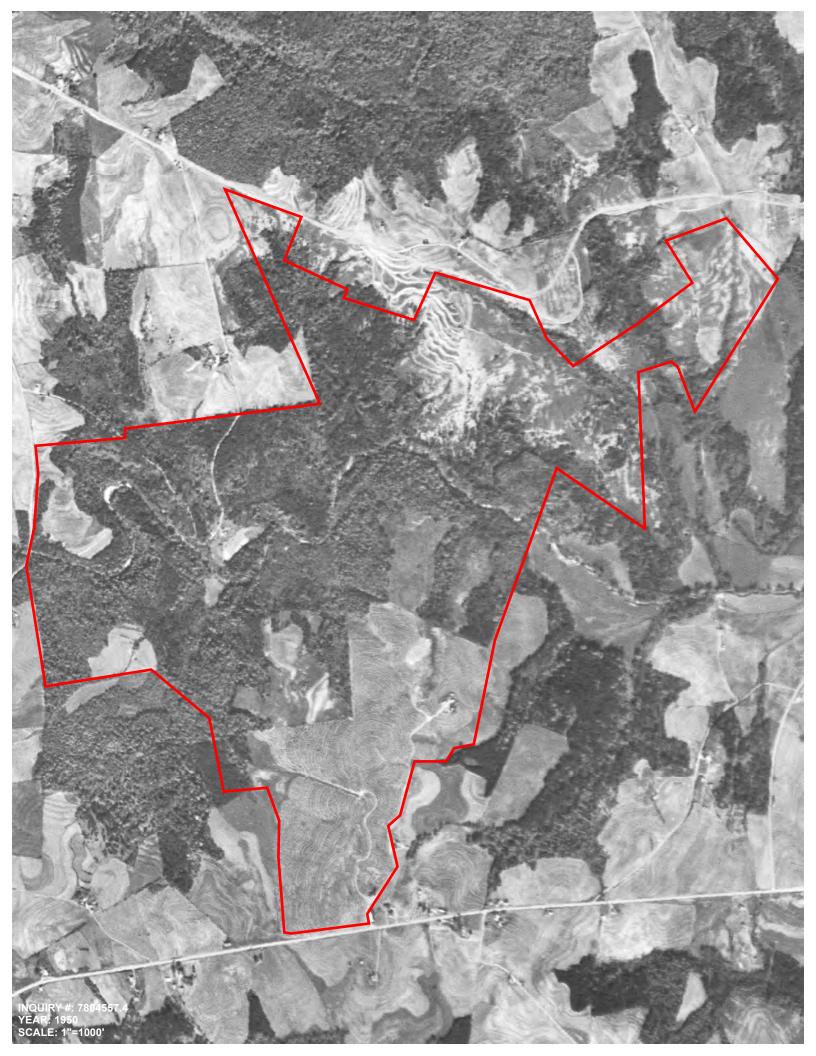
Aerial Photography October 30, 2024

# **Target Property:** 271 Old Post Road

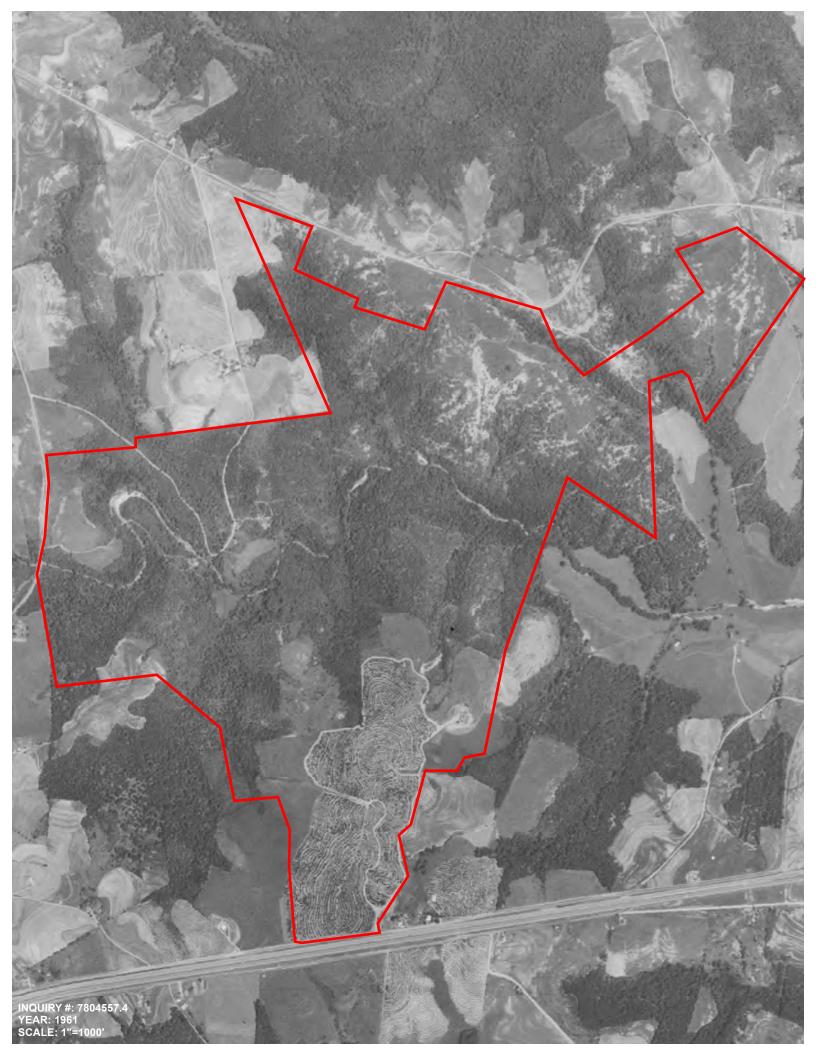
Gaffney, SC 29341

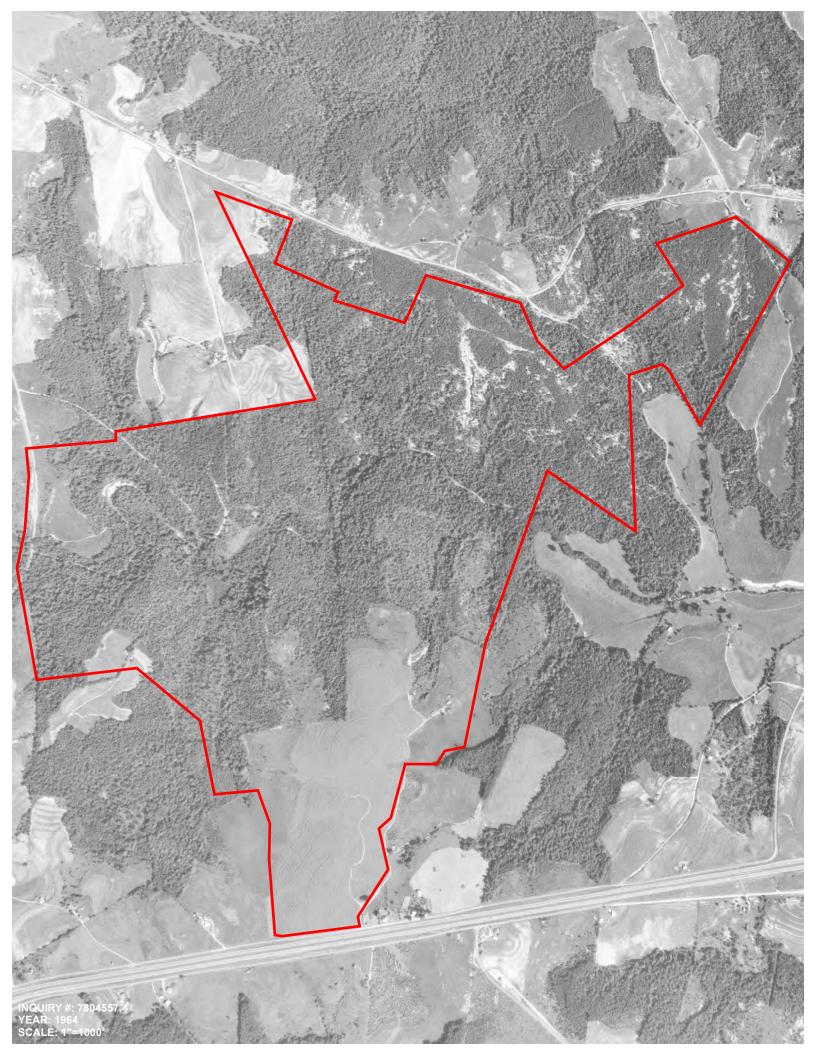
<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1950	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1950	AMS
1955	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1955	USGS
1961	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1961	USAF
1964	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1964	USAF
1971	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1971	USGS
1976	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1976	USGS
1984	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1984	USDA
1994_95	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1994_95	USGS/DOQQ
2007	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2007	USDA/NAIP
2011	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2011	USDA/NAIP
2015	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2015	USDA/NAIP
2019	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2019	USDA/NAIP





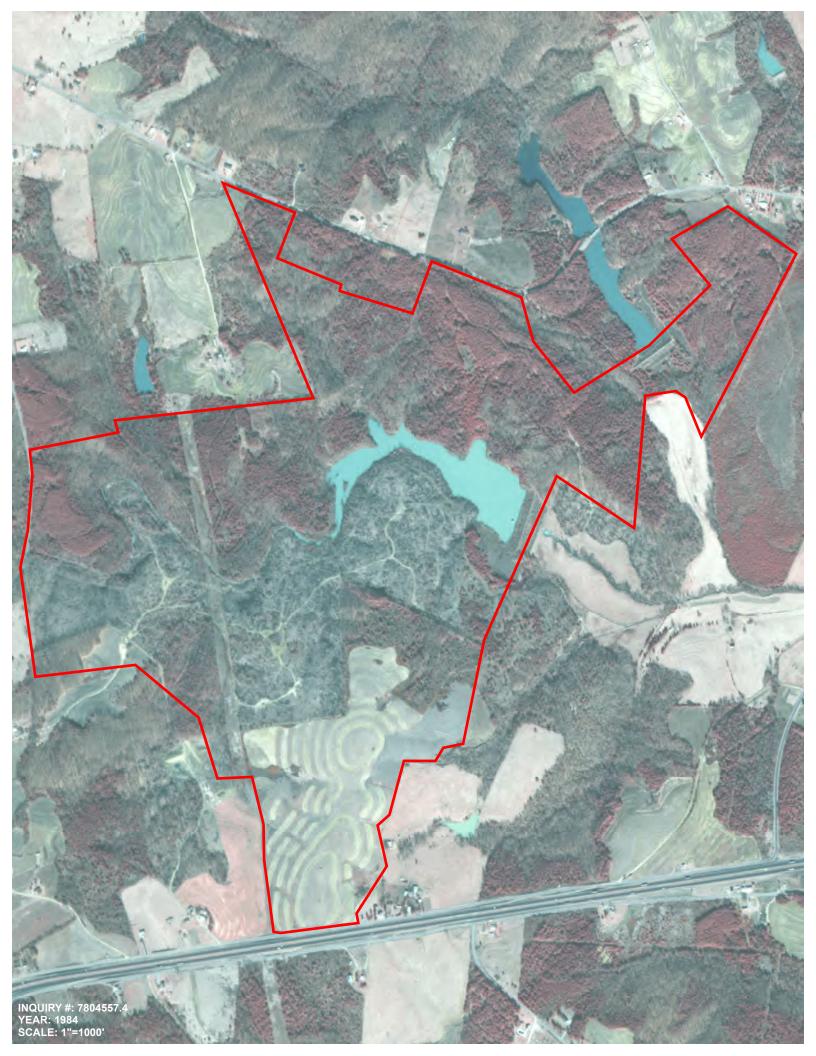


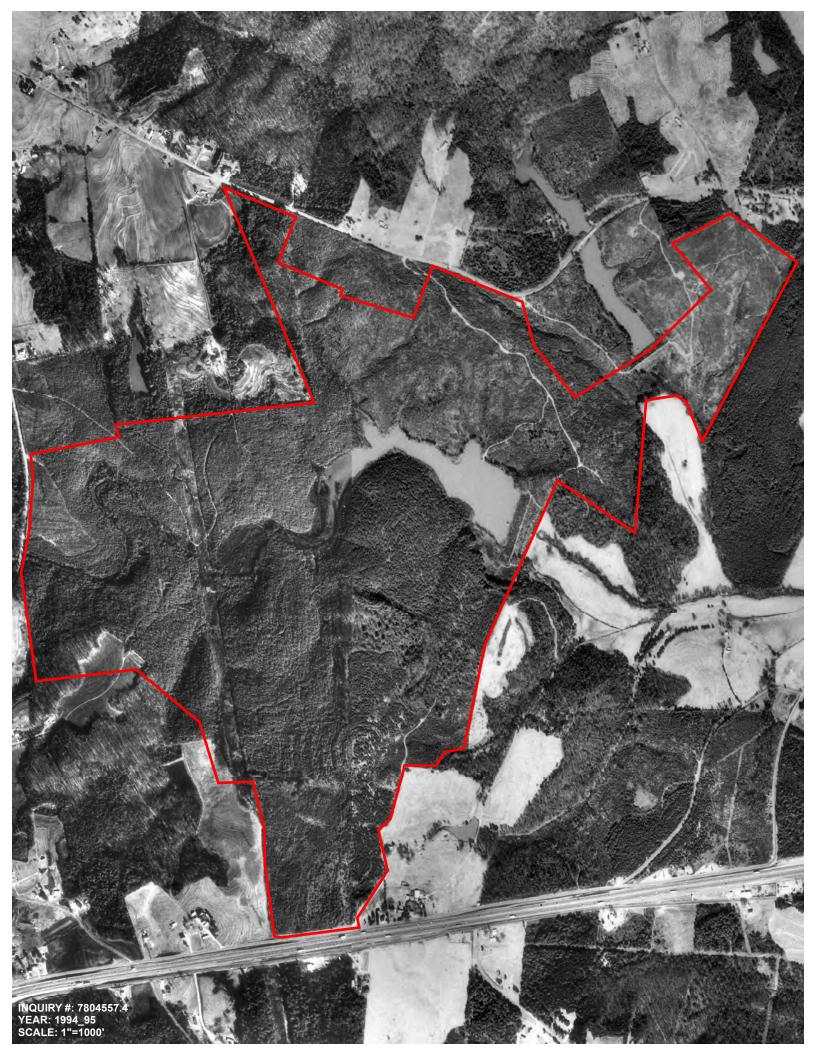


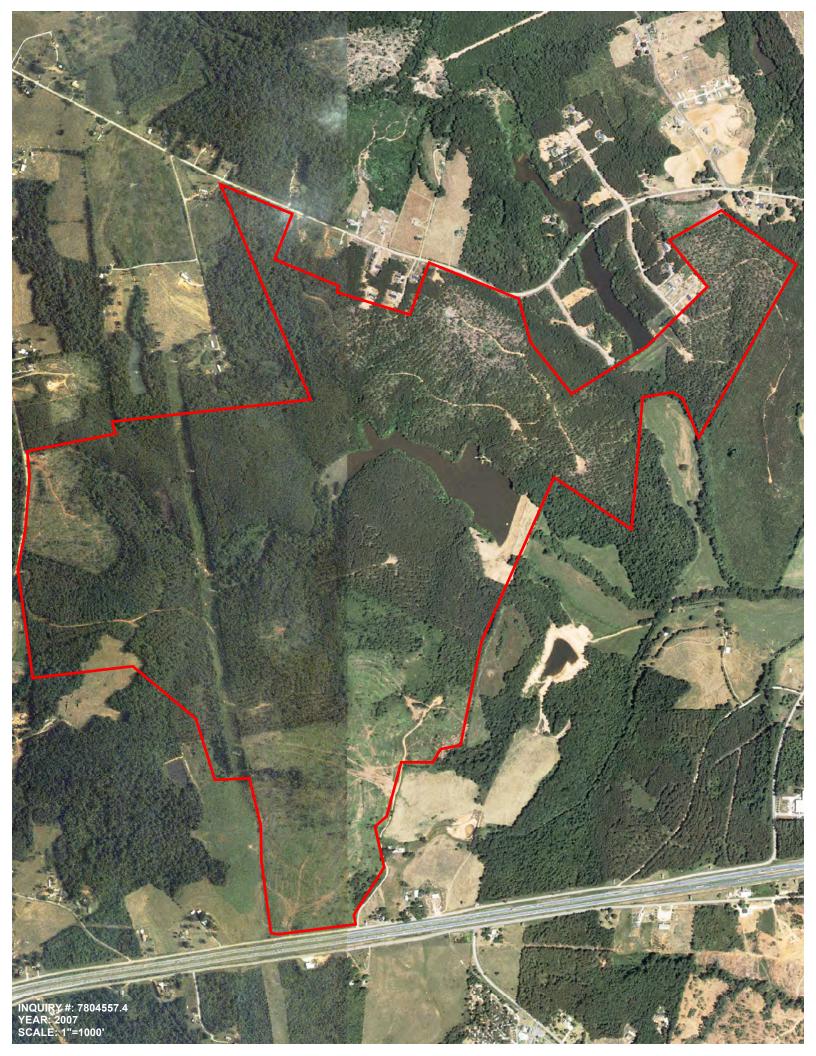


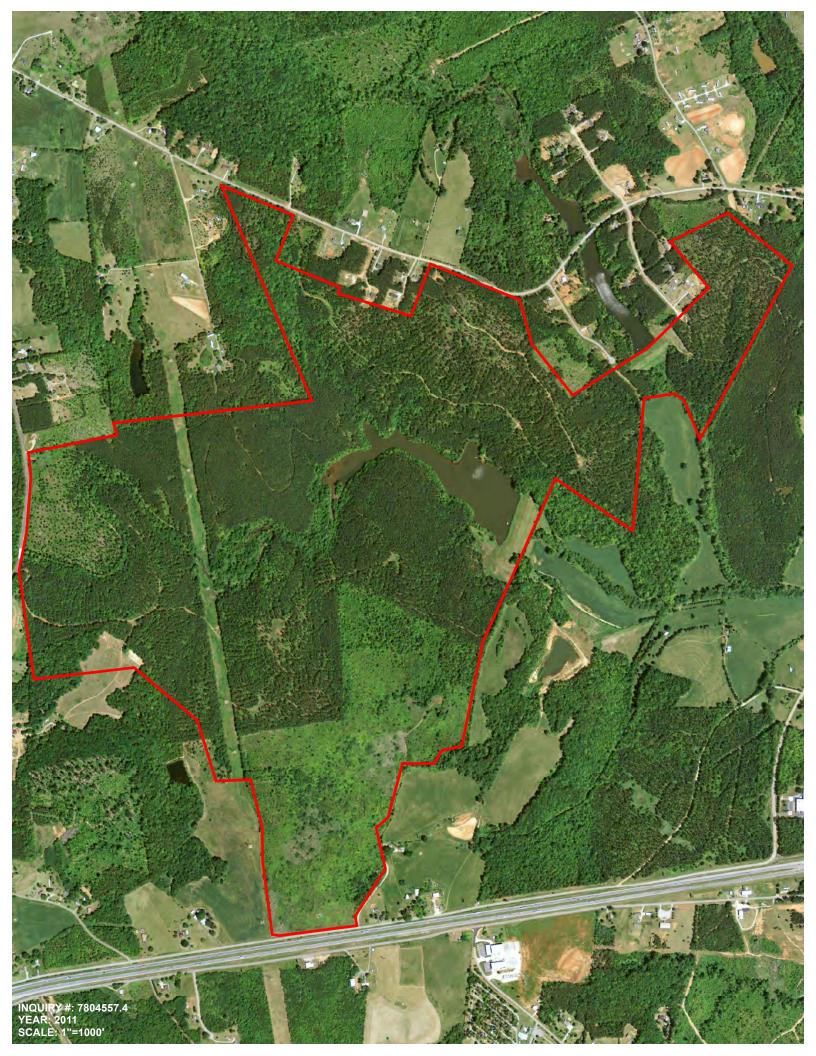


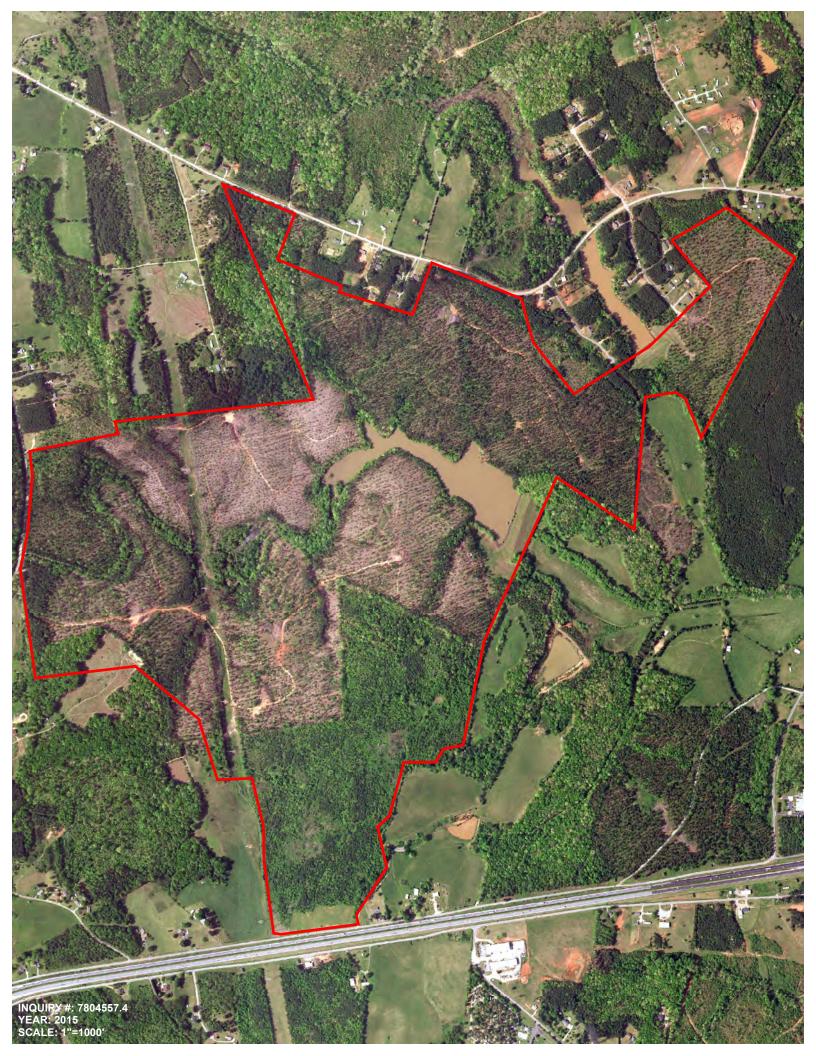


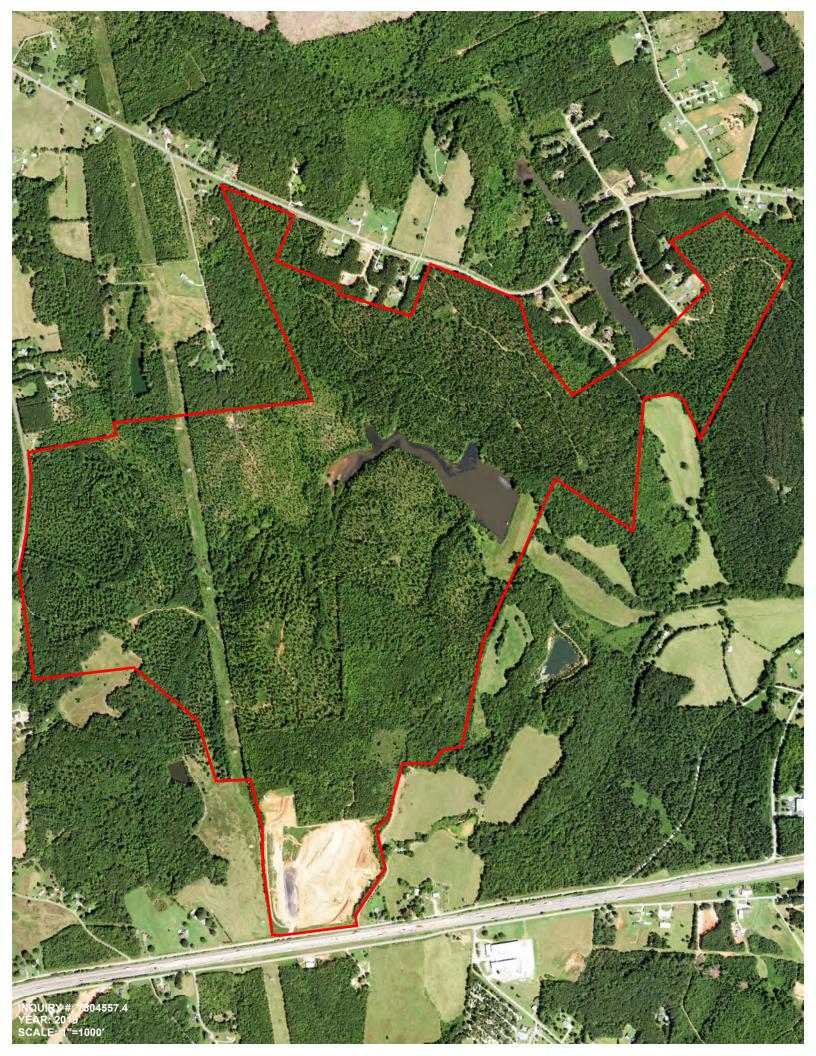












# Appendix G Fire Insurance Maps

Cherokee County Tract 271 Old Post Road Gaffney, SC 29341

Inquiry Number: 7804557.2

October 28, 2024

# **Certified Sanborn® Map Report**



## **Certified Sanborn® Map Report**

10/28/24

Site Name: Client Name:

Cherokee County Tract

271 Old Post Road

Gaffney, SC 29341

EDR Inquiry # 7804557.2

Bunnell-Lammons Engineering
6004 Ponders Court

Greenville, SC 29615

Contact: Dan Matz



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Bunnell-Lammons Engineering 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 # 9B84-4E1C-A0AE

**PO#** 24-24285.01

Project Beeson & Kirby Tract

#### **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 #: 9B84-4E1C-A0AE

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™

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# Appendix H City Directory Records

#### **Cherokee County Tract**

271 Old Post Road Gaffney, SC 29341

Inquiry Number: 7804557.5

October 30, 2024

## **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

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#### **EXECUTIVE SUMMARY**

#### **DESCRIPTION**

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available 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>	Target Street	Cross Street	<u>Source</u>
2020	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
2017	$\overline{\checkmark}$		Cole Information
2014	$\overline{\checkmark}$	$\square$	Cole Information
2010	$\overline{\checkmark}$	$\square$	Cole Information
2005	$\overline{\checkmark}$	$\square$	Cole Information
2000	$\overline{\checkmark}$	$\square$	Cole Information
1995	$\overline{\checkmark}$	$\square$	Cole Information
1992	$\overline{\checkmark}$	$\square$	Cole Information
1986	$\overline{\checkmark}$		Polk's City Directory
1981	$\overline{\checkmark}$		HILLS DIRECTORY CO.
1976	$\overline{\checkmark}$		HILLS DIRECTORY CO.
1970			HILLS DIRECTORY CO.
1967			HILLS DIRECTORY CO.
1961			HILLS DIRECTORY CO.

#### **FINDINGS**

#### TARGET PROPERTY STREET

271 Old Post Road Gaffney, SC 29341

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
OLD POS	T RD		
2020	pg A2	EDR Digital Archive	
2017	pg A6	Cole Information	
2014	pg A9	Cole Information	
2010	pg A12	Cole Information	
2005	pg A15	Cole Information	
2000	pg A18	Cole Information	
1995	pg A21	Cole Information	
1992	pg A24	Cole Information	
1986	pg A26	Polk's City Directory	
1981	pg A27	HILLS DIRECTORY CO.	
1976	pg A28	HILLS DIRECTORY CO.	
1970	-	HILLS DIRECTORY CO.	Street not listed in Source
1967	-	HILLS DIRECTORY CO.	Street not listed in Source
1961	-	HILLS DIRECTORY CO.	Street not listed in Source

7804557-5 Page 2

#### **FINDINGS**

#### **CROSS STREETS**

1967

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
GREEN R	IVER RD		
2020	pg. A1	EDR Digital Archive	
2017	pg. A5	Cole Information	
2014	pg.A8	Cole Information	
2010	pg.A11	Cole Information	
2005	pg. A14	Cole Information	
2000	pg. A17	Cole Information	
1995	pg. A20	Cole Information	
1992	pg. A23	Cole Information	
1986	-	Polk's City Directory	Street not listed in Source
1981	-	HILLS DIRECTORY CO.	Street not listed in Source
1976	-	HILLS DIRECTORY CO.	Street not listed in Source
1970	-	HILLS DIRECTORY CO.	Street not listed in Source
1967	-	HILLS DIRECTORY CO.	Street not listed in Source
1961	-	HILLS DIRECTORY CO.	Street not listed in Source
CHADY C	BOVE BD		
SHADY G	ROVE RD		
2020	pg.A3	EDR Digital Archive	
2017	pg. A7	Cole Information	
2014	pg. A10	Cole Information	
2010	pg. A13	Cole Information	
2005	pg. A16	Cole Information	
2000	pg. A19	Cole Information	
1995	pg. A22	Cole Information	
1992	pg. A25	Cole Information	
1986	-	Polk's City Directory	Street not listed in Source
1981	-	HILLS DIRECTORY CO.	Street not listed in Source
1976	-	HILLS DIRECTORY CO.	Street not listed in Source
1970	-	HILLS DIRECTORY CO.	Street not listed in Source
400=		O DIDECTO DV 00	0, , , , , , , , , ,

HILLS DIRECTORY CO.

7804557-5 Page 3

Street not listed in Source

#### **FINDINGS**

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
1961	-	HILLS DIRECTORY CO.	Street not listed in Source

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Target Street Cross Street Source
- Source EDR Digital Archive

## GREEN RIVER RD 2020

412	OFELIA CUENCA
442	RUSTY PARKER
444	CLYDE PARKER
456	DAVID PINGITORE
	PAMELA PINGITORE
464	ANGELA BATES
	BRANDON HEFFNER
	PATRICIA CLEM
466	JAMES THAYER
	MARCUS WINGATE
468	CARSEN COLLINS
	MELISSA OGLE
479	DAVID STAMPE
	LUCINDA STAMPE
487	DAVID HOOVER
	DAWN HOOVER
	ROOSTER BLACKFISH SOCIAL CLUB
497	LINDA SIMMONS
	ROBIN SARTIN

Target Street Cross Street Source

→ EDR Digital Archive

139	TALMADGE BYARS	
149	JUANITA HOUGH	
	SHERRY BRACKEN	
155	ANTHONY BRACKEN	
	SHERRY BRACKEN	
211	ALMA GOSSETT	
	JONATHAN GOSSETT	
	SIERRA GOSSETT	
	TERESA GOSSETT	
	WILLIE GOSSETT	
229	ANGELA BOLIN	
	KENNETH BOLIN	
249	JACK COTHRAN	
	KATHY COTHRAN	
313	CHRIS HOFFER	
	EDWARD HOFFER	
	PRISCILLA HOFFER	
329	GAIL HUMPHRIES	
	JAMES HUMPHRIES	
	JO HUMPHRIES	
	JULIUS HUMPHRIES	

Target Street Cross Street Source
- Source EDR Digital Archive

	Olivier of the Leading	
164	DENISE HARRIS	
185	JONES JONNIE	
	LUCIOUS JONES	
	SOMMER JONES	
200	EARNEST BROWN	
308	MARGIE HILL	
336	BRETT DOTSON	
398	CYNTHIA JONES	
	HUNTER JONES	
	JAN JONES	
411	RICHARD MOSS	
419	CATHY DOVER	
	JASON UTT	
474	CAITLIN HOWARD	
	KIM HOWARD	
	ROBERT HOWARD	
475	STEVAN MORRIS	
479	HARLEY WHITEN	
	JEFFERY DUGAN	
	MARY GASTON	
483	DONALD DEEMER	
	SALLY DEEMER	
491	JOHNNIE MATHER	
	KENNETH MATHER	
495	BRAD HUMPHREY	
503	VERONICA GOODE	
508	AUSTIN BLANTON	
	DONNA ROBBINS	
	JAMES CHILDERS	
	KATHERINE BLANTON	
513	DAVID STUBBS	
	JONNITA STUBBS	
522	DOROTHY PETTY	
	ROBERT PETTY	
556	KAYLA GOLLER	
	LUCIEN GAGNE	
50.4	MELISSA GAGNE	
594	ANTWAN BROWNING	
	CHRISTOPHER HAWK	
	ESTHER BYERS	
	LEE BYERS	
004	SYREETA BYERS	
601	BROADUS PEELER	
C40	BUTCH PEELER	
610	PATSY REYNOLDS	
700	SANDRA REYNOLDS	
708	DENNIS SENTELL	
739	LINDA SENTELL CLYDE BURCH	
139	COLTON BURCH	
	COLICIA DOLOH	

Target Street Cross Street Source

- EDR Digital Archive

## SHADY GROVE RD 2020 (Cont'd)

739	GEORGE BURCH JEANNA BURCH-DENTON JOYCE BURCH TRACY BURCH
760	ANNETTE HORN
	HUGH TAYLOR
	SHERRY TAYLOR
778	FRANK TALLEY
	KATHARINE SPENCER
	MELANIE BLALOCK
780	RACHEL HAWKINS
	STANLEY MCCARTER
781	ANNETTE HORNE
	ARLIE SENTELL
820	BRADLEY SPENCER
	KATHARINE SPENCER
	KATHERINE AGATE
	MATTHEW OWENS

## GREEN RIVER RD 2017

412	I ADORADDIED ALLANII
	LAROBARDIER, ALLAN L
456	STRECK, GENE T
464	CLEM, PATRICIA A
466	BRIDGES, BILLY L
	DATEC ANCELAL
468	BATES, ANGELA L
479	MCBEE, EMILY
497	SARTIN, ROBIN A

	OLD POST RD 2017	
123	TYLER, SHANNON L	
139	BYARS, TALMADGE S	
149	HOUGH, JUANITA T	
155	BRACKEN, SHERRY D	
211	HUMPHRIES, CHARLES T	
229	BOLIN, KEN L	
249	COTHRAN, JACK D	
313	HOFFER, EDWARD C	
329	HUMPHRIES, JAMES C	

164	MAYES, GENELL
185	JONES, LUCIOUS E
193	KNUCKLES, LONDON C
200	BROWN, ERNEST C
308	OGLESBY, LARRY L
336	DOTSON, BRETT S
398	JONES, HUNTER H
411	SPAKE, SANDRA
419	UTT, JASON
474	HOWARD, ROBERT W
475	MORRIS, STEVAN L
479	DUGAN, JEFFERY
483	DEEMER, DONALD W
491	MATHER, KENNETH D
522	PETTY, ROBERT E
556	GAGNE, LUCIEN R
601	PEELER, BUTCH
610	REYNOLDS, PATSY P
708	SENTELL, LINDA M
739	BURCH, CLYDE
760	TAYLOR, SHERRY H
778	BLALOCK, MELANIE
780	CICHON, BRITTANY M
781	HORN, ANNETTE S
820	AGATE, KATHARINE W

#### GREEN RIVER RD 2014

	GREEN RIVER RD	2014
440	CHENCA OFFILAN	
412	CUENCA, OFELIA N	
442 444	PARKER, CLYDE L	
	OCCUPANT UNKNOWN,	
456 464	PINGITORE, DAVID	
464 466	CLEM, PATRICIA A OCCUPANT UNKNOWN,	
468	BATES, ANGELA L	
469	OCCUPANT UNKNOWN,	
479	MCBEE, DOUGLAS J	
497	SIMMONS, ROGER Y	
498	OGLE, JOEY E	
	332, 33212	

123	TYLER, SHANNON L
139	BYARS CONSTRUCTION CO INC
	BYARS TALMADGE
	BYARS, TALMADGE S
149	HOUGH, JUANITA T
155	BRACKEN, SHERRY D
211	HUMPHRIES, CHARLES T
229	BOLIN, KEN L
235	BOLIN, KENNETH L
249	COTHRAN, JACK D
313	HOFFER, EDWARD C
329	HUMPHRIES, JAMES C

164	HARRIS, DENISE M
185	JONES, LUCIOUS
193	KNUCKLES, LONDON C
308	OGLESBY, LARRY L
336	PATE, JAMES E
350	CRAWFORD, KELLY
398	JONES, HUNTER H
411	LASITER, JOSEPH D
474	HOWARD, ROBERT W
475	MCCLUNEY, CHARITY
479	DUGAN, JEFFERY
483	DEEMER, DONALD W
491	MATHER, KENNETH D
495	OCCUPANT UNKNOWN,
503	OCCUPANT UNKNOWN,
508	BLANTON, KATHERINE P
513	STUBBS, DAVID W
522	PETTY, ROBERT E
556	GAGNE, LUCIEN R
594	BYERS, LEE R
601	PEELER, BUTCH
610	REYNOLDS, PATSY P
618	OCCUPANT UNKNOWN,
708	SENTELL, SCOTT
714	OCCUPANT UNKNOWN,
739	BURCH, CLYDE
760	TAYLOR, HUGH N
780	RUSSELL, JEFF
781	HORN, ANNETTE S
787	WARDEN, STEVE D
820	AGATE, KATHARINE W

#### **GREEN RIVER RD 2010**

	GREEN RIVER RD	2010
412	LADODADDIED ALLANI	
442	LAROBARDIER, ALLAN L PARKER, RUSTY	
456	STRECK, GENE	
464	CLEM, PATRICIA A	
466	AUSTIN, TRACY	
468		
469	KEENAN, BOBBY G	
479	MCBEE, DOUGLAS J	
497		
498	OGLE, JOEY E	
529	OGLE, KYLE W	
323	OOLE, KILE W	

	OLD POST RD	2010
123	TYLER, SHANNON L	
139	BYARS CONSTRUCTION CO INC BYARS, TALMADGE S	
149	HOUGH, JUANITA T	
155	BRACKEN, ANTHONY R	
211	HUMPHRIES, CHARLES N	
229	BOLIN, KEN L	
235	BOLIN, KENNETH L	
249	COTHRAN, JACK D	
313	HOFFER, M	
329	HUMPHRIES, J	

164	HARRIS, DENISE M
185	JONES, LUCIOUS E
193	KNUCKLES, LONDON C
210	HENDERSON, CLAYTON E
308	OGLESBY, LARRY G
336	PATE, JAMES E
350	CRAWFORD, KELLY
398	JONES, HUNTER H
474	HOWARD, ROBERT W
475	JUAREZ, JORGE
483	DEEMER, DONALD W
491	MATHER, KENNETH D
495	HUMPHREY, BRAD E
508	BLANTON, KATHERINE P
513	STUBBS, DAVID W
522	PETTY, ROBERT E
594	BYERS, LEE R
601	PEELER, BROADUS W
610	REYNOLDS, C B
714	MATHIS, NELLIE M
739	BURCH, CLYDE
760	HORN, JR
778	SPENCER, KATHARINE H
781	SENTELL, ARLIE
787	WARDEN, STEVE D
820	SPENCER, KATIE H

	GREEN RIVER RD	2005
	OKELIA KIVEK KO	
320	WYATT, HAROLD M	
456	PINGITORE, JOESPH D	
464	GREGORY, PAULINE	
468	CLEM, PATRICIA A	
469	KEENAN, BOBBY G	
479	MCSWAIN, BRETT	
497	SIMMONS, ROGER V	
498	OGLE, JOEY	
529	OGLE, BOYCE E	

139	BYARS CONSTRUCTION CO INC
	BYARS, TALMADGE S
149	HOUGH, JOE W
155	BRACKEN, ANTHONY R
211	HUMPHRIES, CHARLES N
229	BOLIN, KEN L
249	COTHRAN, JACK D
329	HUMPHRIES, JULIUS J

185	JONES, LUCIOUS E
193	KNUCKLES, LONDON C
210	HENDERSON, CLAYTON E
308	OGLESBY, LARRY G
336	PATE, JAMES E
398	JONES, HUNTER H
474	HOWARD, ROBERT W
475	CARROLL, MARK
479	STEWART, SALLY L
495	GILES, GREG
508	BLANTON, KATHERINE P
513	STUBBS, DAVID W
522	PETTY, ROBERT E
556	MOUA, CHARLES C
594	BYERS, LEE J
601	PEELER, BROADUS W
610	REYNOLDS, C B
708	SENTELL, DENNIS S
714	MATHIS, NELLIE M
739	BURCH, CLYDE
778	CANTRELL, CORY L
780	MCCARTER, STAN
781	SENTELL, ARLIE
787	WARDEN, STEVE D
820	SPENCER, KATIE W

	•	Cole information
	GREEN RIVER RD	2000
388	OCCUPANT UNKNOWN,	
418	OCCUPANT UNKNOWN,	
453	FORD, MARK W	
464	CLEM, P A	
	HEFFNER, ANGELA	
466	BRIDGES, LORI G	
469	OCCUPANT UNKNOWN,	
474	OCCUPANT UNKNOWN,	
479	RUPPE, RITA	
488	OCCUPANT UNKNOWN,	
497	SIMMONS, L S	
498	OGLE, JOEY	
506	PITTMAN, J J	
529	OGLE, BOYCE	
532	OCCUPANT UNKNOWN,	

	OLD POST RD 2000
123	CAMPBELL, JOHNNY
139	BYARS CONSTRUCTION COMPANY INCORPORATED BYARS, TALMADG
149	HOUGH, J
155	BRACKEN, S D
211	HUMPHRIES, CHARLES
229	BOLIN, KEN
241	MEDLEY, DARRYL R
249	HUMPHRIES, HUGH S
313	HOFFER, P A
329	HUMPHRIES, JOANN C

185	JONES, MARY
193	KNUCKLES, LONDON C
308	OGLESBY, JAMES W
336	PATE, JAMES E
398	JONES, HUNTER
508	OCCUPANT UNKNOWN,
522	PETTY, ROBERT A
549	OCCUPANT UNKNOWN,
556	MOUA, CHARLES
594	BYERS, LEE
601	PEELER, BUTCH
610	REYNOLDS, C B
708	SENTELL, DENNIS
714	MATHIS, LEONARD T
739	OCCUPANT UNKNOWN,
760	TAYLOR, ANNETTE S
778	FOWLKES, STEVE S
780	WILCOX, RICHARD T
781	SENTELL, ARLIE
787	WARDEN, STEVE
820	SPENCER, TAMMY G

#### **GREEN RIVER RD** 1995

	GREEN RIVER RD	1995
313	DOBBINS, SHARON	
466	BRIDGES, LORI	
479 497	HUGHEY, RITA SIMMONS, L S	
497	OGLE, JOEY	
529	OGLE, BOYCE	
532	DELMAR HORN PLUMBING CO	
540	OGLE, T	
545	BRADLEY, FRANCES	
548	KEENAN, DAVID	
554	JOLLEY, SHUFORD	

		OLD POST RD	1995	
12	23 CAMPBELL, JOHNN	١Y		
	BYARS, T			
	19 HOUGH, J			
	55 BRACKEN, S D			
21				
24				
	19 HUMPHRIES, HUGH			
	BLANTON, WINFRE	ED S		
32	29 HUMPHRIES, J C			

185	JONES, H
193	KNUCKLES, LONDON C
308	OGLESBY, JAMES W JR
336	PATE, JAMES E
398	PLEMMONS, JOSEPH H JR
474	HOWARD, ROBERT W
522	PETTY, ROBERT A
556	HARTZOG, JOE M
594	BYERS, LEE JR
601	OCCUPANT UNKNOWNN
610	REYNOLDS, C B
708	SENTELL, DENNIS
739	NORWOOD, DIANE B
778	SPENCER, STAN
780	WILCOX, RICHARD T
781	SENTELL, ARLIE
787	WARDEN, DANA

#### **GREEN RIVER RD** 1992

	GREEN RIVER RD	1992
320 497 498 529 532 540 548 554	WYATT, HAROLD SIMMONS, L S OGLE, JOEY OGLE, BOYCE HORN DELMAR PLBG CO OGLE, T KEENAN, DAVID JOLLEY, SHUFORD	

	OLD POST RD 1992
123	CAMPBELL, JOHNNY
149	HOUGH, J
155 211	BRACKEN, S D HUMPHRIES, CHARLES
241	WELCHEL, ROY T
249	HUMPHRIES, HUGH S
313	BLANTON, W S
329	HUMPHRIES, J C

193	KNUCKLES, L C
308	OGLESBY, JAMES W JR
336	PATE, JAMES E
398	PLEMMONS, J H JR
522	PETTY, ROBERT A
556	HARTZOG, JOE M
594	BYERS, LEE JR
601	PEELER, BUTCH
618	PEELER, TROY W
708	SENTELL, DENNIS
739	BURCHFIELD, DIANE
778	SPENCER, STAN
781	SENTELL, ARLIE

Source
Polk's City Directory

OLD POST RD 1986

10

## FREDERICK ST EXTN SOUTHEAST

ZIP CODE 29340
NUMBERS IRREGULAR
99 Jowers R L

Open Door Baptist Church 489-0929

★Mc Abee Richd B © 487-7647

Greene John @ 489-3928

**★**Reynolds Ola

★Reynolds Bobby W ⊚ 489-0800

bx53 Horton Saml L 489-5329

★Westmoreland Edgar E 489-5468

100★Eubanks Bobby ⊚

101 Holmes Michl T ⊚ 489-1536

102 Fuller Terry G ◎

103 Sizemore Jossie C Mrs ©

489-2376

104 Peeler Grace I ⊚ 489-6432

105 Allen Dana @

Source
HILLS DIRECTORY CO.

OLD POST RD 1981

10

## FREDERICK ST EXTN SOUTHEAST

Open Door Baptist Church
487-5482
Towers R L 489-2159
Jozefowski Kazimierz
Richards Dennis W
Eubanks Bobby
Greene John
100 Clark Ozie A Mrs © 489-0131
101 Holmes Michl T © 489-1536
102 Fuller Glenn ©
103 Hughey Gilbert B © 489-5800
104 Peeler Grace I © 489-6432
105 Allen Dana ©

Source
HILLS DIRECTORY CO.

OLD POST RD 1976

10

## FREDERICK ST EXTN SOUTHEAST

ZIP CODE 29340
100 Clark Ozie A Mrs 489-0131
101 Holmes Michl T ◎ 489-1536
102★Fuller Glenn ◎
103★Hughey Gilbert B ◎
489-5800
104 Peeler John F ◎ 489-6432
105 Patty John D ◎

## Appendix I Historic Topographic Maps

Cherokee County Tract 271 Old Post Road Gaffney, SC 29341

Inquiry Number: 7804557.1

October 28, 2024

## **EDR Historical Topo Map Report**

with QuadMatch™



#### **EDR Historical Topo Map Report**

10/28/24

Site Name: Client Name:

Cherokee County Tract 271 Old Post Road Gaffney, SC 29341 EDR Inquiry # 7804557.1 Bunnell-Lammons Engineering 6004 Ponders Court Greenville, SC 29615 Contact: Dan Matz



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

Search Results:		Coordinates:	
P.O.#	24-24285.01	Latitude:	35.085823 35° 5' 9" North
Project:	Beeson & Kirby Tract	Longitude:	-81.745225 -81° 44' 43" West
	•	UTM Zone:	Zone 17 North
		<b>UTM X Meters:</b>	432067.41
		<b>UTM Y Meters:</b>	3882814.53
		Elevation:	740.78' above sea level

#### **Maps Provided:**

20202017

2014

2017

1983

1971

1959 1909

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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

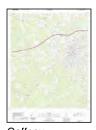
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#### Topo Sheet Key

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

#### 2020 Source Sheets



Gaffney 2020 7.5-minute, 24000



Cowpens 2020 7.5-minute, 24000

#### 2017 Source Sheets



Gaffney 2017 7.5-minute, 24000



Cowpens 2017 7.5-minute, 24000

#### 2014 Source Sheets



Gaffney 2014 7.5-minute, 24000



Cowpens 2014 7.5-minute, 24000

#### 1983 Source Sheets



Cowpens 1983 7.5-minute, 24000 Aerial Photo Revised 1976

#### Topo Sheet Key

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

#### 1971 Source Sheets



Gaffney 1971 7.5-minute, 24000 Aerial Photo Revised 1971

#### 1959 Source Sheets

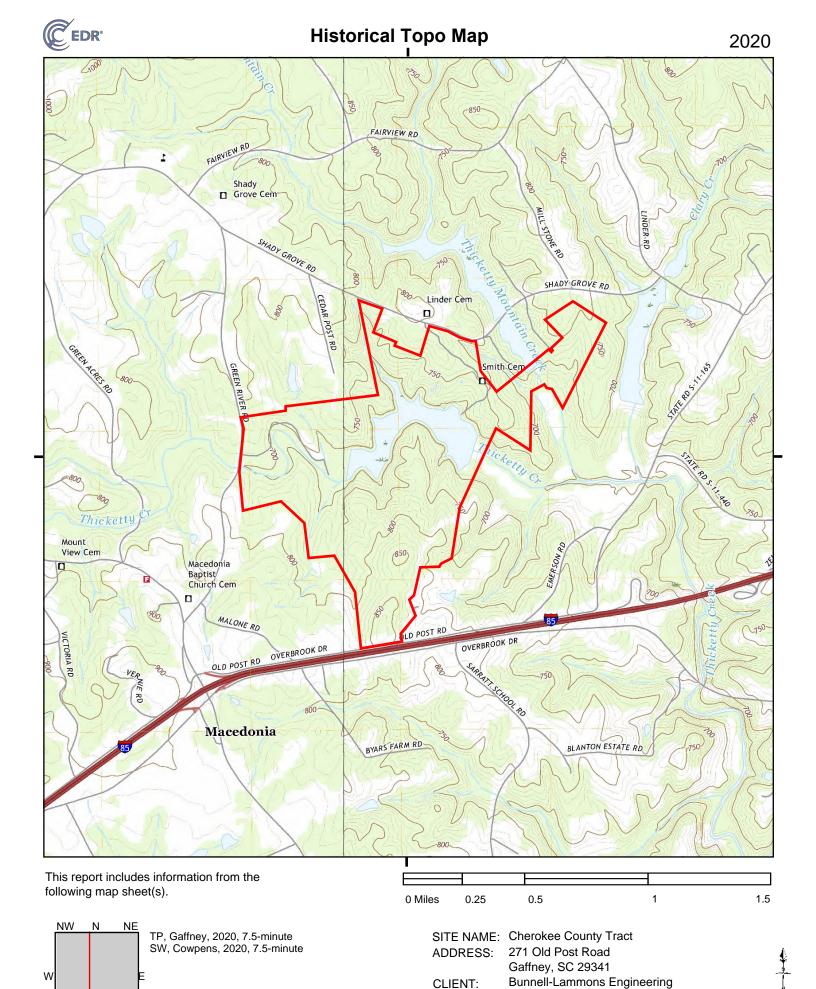


Cowpens 1959 15-minute, 62500 Aerial Photo Revised 1955

#### 1909 Source Sheets

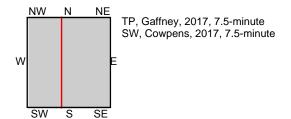


Gaffney 1909 15-minute, 62500



SE 7804557 - 1 page 5

SW

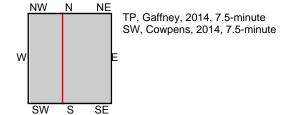


0 Miles 0.25 0.5 1 1.5

SITE NAME: Cherokee County Tract ADDRESS: 271 Old Post Road

Gaffney, SC 29341



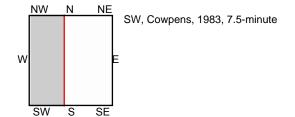


0 Miles 0.25 0.5 1 1.5

SITE NAME: Cherokee County Tract ADDRESS: 271 Old Post Road

Gaffney, SC 29341



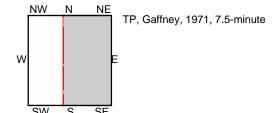


0 Miles 0.25 0.5 1 1.5

SITE NAME: Cherokee County Tract ADDRESS: 271 Old Post Road

Gaffney, SC 29341



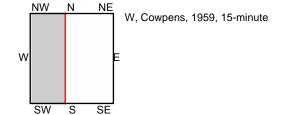


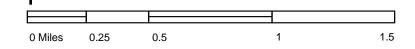
0 Miles 0.25 0.5 1 1.5

SITE NAME: Cherokee County Tract ADDRESS: 271 Old Post Road

Gaffney, SC 29341



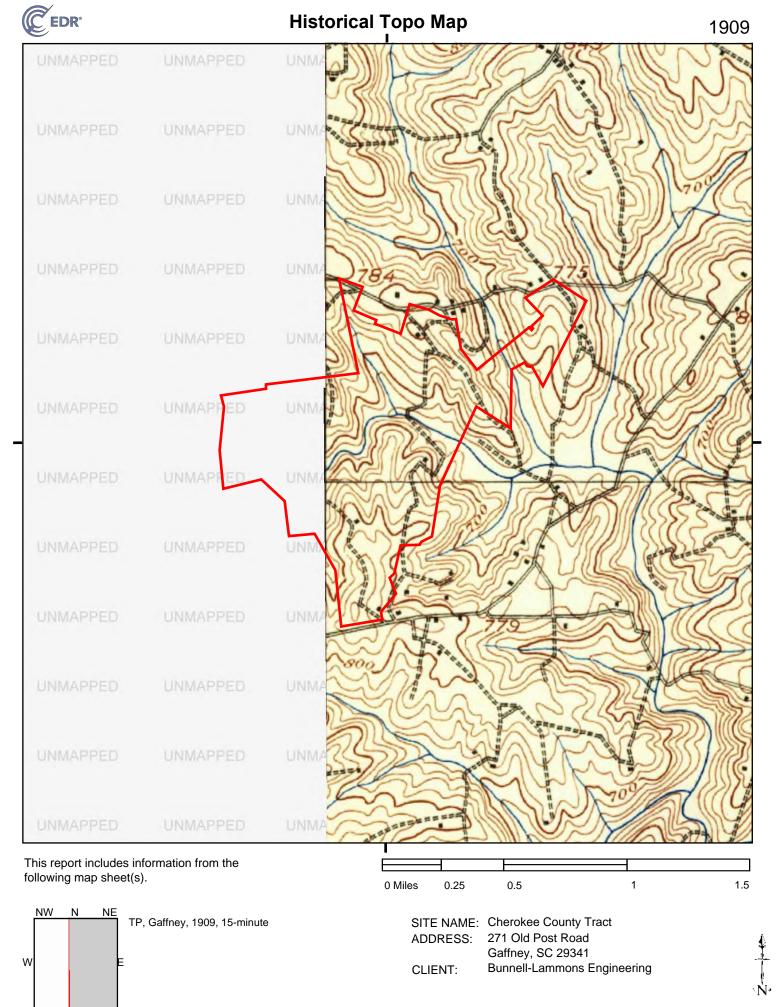




SITE NAME: Cherokee County Tract ADDRESS: 271 Old Post Road

Gaffney, SC 29341





### Appendix J Resumes



# DYLAN KUBAT, GIT Staff Geologist



## <u>Years of Experience</u>

#### **Education**

B.S. Geological and Earth Sciences/ Geosciences, University of South Carolina (2022)

<u>Certifications</u> Geologist in Training -SC (GIT)

#### **Career Summary**

Mr. Kubat is a Staff Geologist based out of our Columbia office and works in the Due Diligence & Compliance department. Mr. Kubat's primary responsibilities include Phase I ESAs, Phase II ESAs, Hazardous Materials Surveys, and soil and groundwater sampling.

#### **Project Experience**

#### Phase I Environmental Site Assessments – Various Locations in Southeast

Mr. Kubat supports the preparation of Phase I Environmental Site Assessments of residential, commercial, and industrial properties pursuant to ASTM E-1527 and AAI. Mr. Kubat also performs research on property records, regulatory database searches, and performs Site reconnaissance under the oversight of an Environmental Professional.

#### Phase II Environmental Site Assessments – Various Locations in Southeast

Mr. Kubat supports field activities associated with Phase II Environmental Site Assessments, including the collection of groundwater, soil, and sub-slab soil gas samples. He prepares Chain of Custody records associated with sample transport and prepares reports documenting laboratory results and field activities.

#### Soil, Groundwater, and Gas Sampling

Mr. Kubat performs groundwater sampling for underground storage tank facilities, drycleaners, and various other regulated facilities across the Southeast. He is responsible for the sampling of groundwater monitoring wells and surface water streams in accordance with state regulatory requirements, field analysis, preparation of Chain of Custody records, and sample submittal. In addition, Mr. Kubat performs analytical data entry and supports Project Managers with report preparation.

#### • Construction Materials Testing

Mr. Kubat performs various testing methods primarily in relation to soil compaction, concrete, and soil bearing capacity. He also frequently performs rebar inspections.



# DANIEL R. MATZ, P.E. Senior Environmental Engineer



Years of Experience

#### **Education**

M.S. Environmental Engineering and Science, Clemson University

B.S. Physics of the Environment, Furman University

# Certifications Professional Engineer FL, MI, MO, NC, SC 40 Hour HAZWOPER SCDHEC Asbestos Building Inspector

#### **Career Summary**

Mr. Dan Matz is a Senior Environmental Engineer with over 10 years of experience. His technical practice includes managing environmental due diligence services, vapor intrusion assessments, Brownfield assessments, asbestos surveys and abatements, remediation/corrective action, Spill Prevention Plans and Stormwater Plans. He provides consulting advice to corporate, financial and legal clients, providing solutions to meet clients' goals. Mr. Matz's experience includes:

- Conducting Phase I and Phase II Environmental Site Assessments of commercial/industrial properties pursuant to ASTM E-1527-13 and AAI
- Executing Brownfield assessments and required remediation and/or mitigation of environmental contaminants
- Developing Spill Prevention, Control and Countermeasure (SPCC)
   Plans for industrial bulk storage facilities
- Preparing self-certified SPCC Plans for petroleum retail facilities through North and South Carolina
- Conducting groundwater assessments at sites across the southeastern United States

#### **Project Experience**

#### Brownfields Assessment – Charleston, SC

A Phase I ESA was performed on a vacant automobile dealership. On behalf of a prospective purchaser, a Site Investigation was negotiated under the terms of a SC Brownfields Agreement. The Site Investigation included an evaluation of soil and groundwater. Based on the results, the prospective purchaser received closure from South Carolina.

#### • SPCC Plan – Savannah, GA

BLE prepared a Spill Prevention Control, and Countermeasures (SPCC) Plan for a bulk petroleum storage facility in Savanah, Georgia. Total petroleum storage capacity at the facility was greater than 5-million gallons. The final SPCC Plan was certified and provided to the client.

Vapor Intrusion Assessment – Clemson, SC



# DANIEL R. MATZ, P.E. Senior Environmental Engineer

BLE preformed a Phase I ESA and Limited Phase II ESA for a former dry-cleaner. Soil, groundwater, and soil gas contamination from chlorinated solvents was identified in the location of the drycleaner. As a result, a vapor mitigation barrier was installed in each of the commercial/residential buildings during redevelopment of the site.