PHASE I ENVIRONMENTAL SITE ASSESSMENT UPDATE

Former Old Wright Middle School
700 Branch Street
Abbeville, South Carolina 29620

Swift Creek Environmental, Inc.

Corporate Office: 8201 County Dr. - Disputanta, Virginia 23842-6144
Telephone: 804-721-6955
E-mail: swiftcreekinc@aol.com

PHASE I ENVIRONMENTAL SITE ASSESSMENT UPDATE

Former Old Wright Middle School
700 Branch Street
Abbeville, South Carolina 29620
Latitude: 34°10’56.25” N
Longitude: 82°21’54.56” W

Prepared for:

Mr. Stephen Brock
The Old Wright, LLC
893 Holly Drive W
Annapolis. Maryland 21409
336.813.3697
And
South Carolina State Housing Finance and Development Authority
300-C Outlet Pointe Boulevard
Columbia, South Carolina 29210

Prepared by:

B. Thomas Houghton, PG
Swift Creek Environmental, Inc.
8201 County Drive
Disputanta, Virginia 23842
804.721.6955

SCE Project #24-045-2026

April 9, 2026

Swift Creek Environmental, Inc.

8201 County Drive
Disputanta, Virginia 23842-6144
Phone: 804-721-6955
E-mail: swiftcreekinc@aol.com

April 9, 2026
Project #24-045-2026

Mr. Stephen Brock
The Old Wright, LLC
893 Holly Drive W
Annapolis. Maryland 21409

Re: *Phase I Environmental Site Assessment Update*
Former Old Wright Middle School
700 Branch Street
Abbeville, South Carolina 29620

Stephen:

Enclosed is Swift Creek Environmental, Incorporated's *Phase I ESA (Environmental Site Assessment) Update* for the above referenced property. Swift Creek Environmental, Incorporated, has performed a *Phase I ESA Update* in conformance with the scope and limitations of 40 C.F.R. 312 and ASTM E 1527-21 for the Former Old Wright Middle School located at 700 Branch Street in Abbeville, South Carolina, *the property*. Any deviations from this practice are described in Sections 9.0 through 9.3 of this report.

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 C.F.R. 312. I have the specific qualifications based on education, training and experience to assess a property of the nature, history and setting of the subject property. I have developed and performed the "*all appropriate inquiries"* in conformance with standards and practices set forth in 40 C.F.R. 312.10(b).

We are pleased to have had the opportunity to provide these services. Should you have any questions concerning the enclosed materials, please do not hesitate to contact me at 804.721.6955.

Sincerely,

B. Thomas Houghton, Principal
South Carolina Professional Geologist #2343

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1.0 SUMMARY

On March 19, 2026, Swift Creek Environmental, Incorporated received authorization from Ms. Tonya Haddock of Old Wight, LLC to complete a Phase I ESA Update for the Former Old Wright Middle School located at 700 Branch Street in Abbeville, South Carolina. The subject property is situated primarily within an established residential use setting of Abbeville, South Carolina. The subject property consists of 1 tax parcel +/- 34.31acres in size containing one, +/-50,731 ft2 1-story, red brick, slab-on-grade school building. The subject building is surrounded by concrete sidewalks, asphalt pavement and overgrown vegetated areas. The subject building was constructed circa 1953 and operated as a public school between circa 1953 and 2002. Prior to 1953, the subject property was undeveloped land. The school has been left vacant since 2002 and is in disrepair.

The objectives of this *Phase I ESA Update* were to evaluate the potential for the presence of major environmental liabilities at the site and to document that "due diligence" was exercised in attempting to discover any such impairment. This assessment has revealed no evidence of ASTM Scope *RECs* (*Recognized Environmental Conditions), CRECs (Controlled Recognized Environmental Conditions) HRECs (Historical Recognized Environmental Conditions) or AULs (Activity Use Limitations)* in connection with the *property* with the exception to:

ASTM Scope RECs

- The fluorescent light fixtures identified within the subject building may contain PCBs (Poly-Chlorinated Biphenyls) within their ballasts. Any ballast not containing the UL (Underwriters Laboratory) listed stamp should be assumed as PCB containing and segregated during building renovations for proper disposal. Three, pole mounted transformers were observed on the subject property. The transformers appeared to be in satisfactory condition with no evidence of failure or leakage. Non-PCB labels were not observed to be affixed to the transformers. During site redevelopment the transformers should be considered potentially PCB containing and disposed of in accordance with applicable local, state and federal regulations.

- The subject property was observed to contain an estimated 2,000 yd^3 of solid waste composed chiefly of disintegrating building components (i,e, drop ceilings, light fixtures, fallen plaster/sheetrock, furniture, paper, glass, plastic, one derelict truck, school supplies as well as concrete slabs). The solid waste is considered benign and more a nuisance that an environmental threat to the subject property. The solid waste will be required to be removed from the subject property and disposed of in accordance with local, state and federal regulations.

- Riparian features exist on the subject property including but not limited to Waters of United States and Jurisdictional Wetlands. During redevelopment of the subject property these considerations must be taken into account to maintain required setbacks and if disturbed obtain the required approvals and permits from the local, state and federal agencies.

ASTM Non-Scope RECs

- A Quantitative LBP (Lead Base Paint) Survey has been completed for the subject building. Results of the testing are included within this report. LBP mitigation will be required. Building components that contain LBP include:

  Exterior - Blue Exterior Walls – 2 locations
  Interior - None

- A Quantitative ACM (Asbestos Containing Materials) Survey has been completed for the subject building. Asbestos abatement will be required. Building components that contain asbestos include:

  - Floor Tile
  - Mastic
  - Joint Compound
  - Caulking

- Base Cove Mastic
- Adhesive
- Mudded Pipe Elbows
- Pipe Insulation
- Window Glaze
- Exterior Soffits
- Insulation

Swift Creek Environmental, Incorporated recommends the identified ACM be handled by a properly trained and licensed asbestos abatement contractor and disposed in accordance with all pertinent local, state and federal regulations and laws. Any materials encountered during the demolition/remodeling activities that were not included or sampled as part of this investigation should be properly sampled and analyzed prior to disturbance.

- The black and white mold growth that was observed on several construction members throughout the interior of the subject building will be required to be mitigated during building. Since the mold is considered a biological hazard it should removed/mitigated following applicable OSHA guidelines.

- No radiological materials were observed on the subject site. A Radon Survey was beyond the scope of services for this project and as such not conducted. Radon may be present. The EPA (Environmental protection Agency) has placed Abbeville County in Zone 2 for Radon Potential (Zone 2 – Moderate Radon Potential). For sites tested by the EPA in zip code 29620, 4.8% of the sites had Radon concentrations above the 4pCi/L Safe Indoor Standard. Testing for Radon cannot be accomplished until closed building conditions can exist within the subject building. Since the subject property is slated for redevelopment into residential use, the design and installation of a Radon Mitigation System should be incorporated into the final design drawings.

2.0 INTRODUCTION

2.1 Purpose

The purpose of this practice is to define good commercial and customary practice in the United States of America for conducting an *environmental site assessment* for a parcel of commercial real estate with respect to the range of contaminants within the scope of *Comprehensive Environmental Response* Comprehensive *and Liability Act* (CERCLA)(42 U.S.C.§9601) and *petroleum products*. As such, this practice is intended to permit a *User* to satisfy one of the requirements to qualify for the *innocent landowner, contiguous property owner* or *bona fide prospective purchaser limitations on* CERCLA *liability* (hereinafter, the "*landowner liability protections*." or "LLPs"; that is, the practice that constitutes "*all appropriate inquiry"* into the previous ownership and uses of the *property* consistent with good commercial or customary practice as defined at 42 U.S.C. §9601(35) (B). Controlled substances are not included within the scope of this standard. Persons conducting and *environmental site assessment* as part of the EPA (Environmental Protection Agency) Brownfield's Assessment and Characterization Grant awarded under CERCLA 42 U.S.C §9604 (k)(2)(B) must include controlled substances as defined in the Controlled Substances Act (21 U.S.C §802) within the scope of the assessment investigations to the extent directed In the terms and conditions of the specific grant or cooperative agreement. Additionally, an evaluation of *business environmental risk* associated with a parcel of *commercial real estate* may necessitate investigation beyond that identified in this practice.

Recognized Environmental Conditions - In defining a standard of good commercial and customary practice for conducting and *environmental site assessment* of a parcel of property, the goal of the processes established by this practice is to identify *recognized environmental conditions*. The term *recognized environmental conditions* means the presence or likely presence of *hazardous substances* or *petroleum products* in, on, or at a *property* conditions indicative of a release to the environment under conditions that pose a material threat of a future release to the environment. *De minimis* are not recognized *environmental conditions.*

Petroleum Products are included within the scope of this practice because they are a concern with respect to many parcels of *commercial real estate* and current custom and usage is to include an inquiry into the presence of *petroleum products* when doing and *environmental site assessment* of *commercial real estate*. Inclusion of *petroleum products* within the scope of this practice is not based upon the applicability, if any, of CERCLA to petroleum products.

CERCLA *Requirements Other Than Appropriate Inquiries* - This practice does not address whether requirements in addition to *all appropriate inquiries* have been met in order to qualify for the LLPs.

Other Federal, State, and Local Environmental Laws - This practice does not address requirements of any state or local laws or of any federal laws other than all state or local laws of any federal laws other than the *all appropriate inquiries* provisions of LLPs. *Users* are cautioned that federal, state and local laws may impose environmental assessment obligations that are beyond the scope of this practice. *Users* should also be aware that there are likely to be other legal obligations with regard to *hazardous substances* or *petroleum products* discovered on the property that are not addressed in this practice and that may pose risks of civil and/or criminal sanctions for non-compliance.

Documentation - The scope of this practice includes research and reporting requirements that support the *User's* ability to qualify for the LLPs. As such, sufficient documentation of all sources, records and resources utilized in conducting the inquiry required by this practice must be provided in the written report.

Objectives - Objectives guiding the development of this practice are (1) to synthesize and put in writing good commercial and customary practice of *environmental site assessments* for *commercial real estate*, (2) to facilitate high quality, standardized environments site assessments, (3) provide a practical and reasonable standard for conducting all appropriate inquiries and (4) to clarify an industry standard for all appropriate inquiries in an effort to guide legal interpretation of the LLPs.

2.2 Detailed Scope of Services

The objectives of this assessment are to provide information relating to the site's environmental integrity that may be useful to the client during real estate transactions and appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice. The *Phase I Environmental Site Assessment Update* was performed in accordance with the American Society for Testing and Materials (ASTM E1527-21) *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process and the Final All Appropriate Inquiries Standard* and is intended to demonstrate that the client has exercised due diligence in accordance with accepted industry practices and to identify potential environmental liabilities or areas for further investigation.

The tasks comprising this assessment were conducted as a screening to provide a reasonable level of investigation to identify recognized environmental conditions. The scope of this assessment included:

a. Completion of *Phase I ESA Update* in accordance with ASTM Standard E1527-21 and the AAI "All Appropriate Inquiries" Ruling.
b. Review of the *2024 LBP and Asbestos Survey* completed in accordance with HUD/SCDHEC/SCDES Guidelines to document if any changes to the survey may be relevant.

2.3 Significant Assumptions

While this report provides an assessment of potential and recognized environmental concerns, both past and present, the environmental assessment is limited by the availability of information at the time of the assessment. It is possible that unreported disposal of waste or illegal activities at the subject site may have occurred which were not identified. The conclusions and recommendations regarding the environmental conditions that are presented in this report are based on the scope of work authorized by the client and the requirements of ASTM E1527-21 (7.5.2 and 7.5.2.1). Note, that virtually no scope of work, no matter how exhaustive, can identify all contaminants or all conditions above and below ground.

2.4 Limitations and Exceptions

This report was prepared as a result of a contractual agreement with the client that defined the approach and scope of services to be employed during the course of the investigation. The opinions and conclusions expressed in this study have been based strictly on the results of these contracted services. As per ASTM, Swift Creek Environmental, Incorporated as a recognized environmental professional consulting firm, has completed this study by addressing the recognized environmental conditions/concerns of the property as per ASTM standards E1527-21, and the AAI Ruling 40 CFR part 312. Swift Creek Environmental, Incorporated is not affiliated with the owner/developer/lessee/buyer or seller of the property.

Changes in the condition of the site may occur with time due to either natural processes or human activities. The findings presented in this report are based on site conditions existing at the time of the investigation. In addition, Swift Creek Environmental, Incorporated has relied, in part, on representations made to Swift Creek Environmental, Incorporated regarding conditions at the site or adjoining properties. Swift Creek Environmental, Incorporated cannot be responsible for any errors or omissions in this investigation resulting from incomplete or inaccurate disclosures by the individuals or agencies contacted. Furthermore, this report has been based only on information that became available over the study period.

2.5 Special or Additional Conditions or Contract Terms

Neither the environmental professional nor the *User* (as defined by ASTM E1527-21 section 6) are aware of any special or additional conditions or contract terms other than that the report would be prepared in accordance with ASTM Standards E1527-21 and the AAI "All Appropriate Inquiries" Ruling.

2.6 *User* Reliance/Certification

As per ASTM definition, the *User*, "Old Wright, LLC" and South Carolina State Housing Finance and Development Authority have the right to rely upon this report prepared for the property. This is to permit the above-mentioned entities and assigns to use the contents of this report to assist in the evaluation

of the property.

2.7 Qualifications

Mr. B. Thomas Houghton performed all portions of the ESA with the exception to the LBP and Asbestos Surveys. Mr. Houghton has been conducting environmental investigations since 1985 and is a licensed professional geologist in the states of; Virginia, North Carolina, South Carolina, Florida and Tennessee. In addition, Mr. Houghton is an Army Corps of Engineers approved Wetland Delineator. Presented in Appendix A is Mr. Houghton's resume. Mr. Houghton is defined as the primary *EP (Environmental Professional)* for this project. In 2024 Mr. Fred Mayes (SC Asbestos Inspector #ASB-21593) completed the Asbestos Survey. In 2024 Ms. Amy Fricke (EPA Certified Lead Inspector #LBP-R-1217978-2) completed the Lead Base Paint Survey. Pursuant to section ASTM E1527-21 section 3.2.32 an *EP* is a person meeting the education, training and experience requirements as set forth in §312.10(b) of 40 CFR 312 and defined as follows:

Pursuant to section ASTM E1527-21 section 3.2.32 an EP is a person meeting the education, training and experience requirements as set forth in §312.10(b) of 40 CFR 312 and defined as follows:

> (1) a person who possesses sufficient specific education, training, and experience necessary to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases (312.1(c)) on, at, in, or to a property, sufficient to meet the objectives and performance factors in §312.20(e) and (f).
>
> (2) Such a person must:
>
> > (i) Hold a current Professional Engineer's or Professional Geologist's license or registration from a state, tribe, or U.S. territory (or the Commonwealth of Puerto Rico) and have the equivalent of 3 years of full-time relevant experience; or (ii) Be licensed or certified by the federal government, a state, tribe, or U.S. territory (or the Commonwealth of Puerto Rico) to perform environmental inquiries as defined in §312.21 and have the equivalent of 3 years of full-time relevant experience or (iii) Have a Baccalaureate or higher degree from an accredited institution of higher education in a discipline of engineering or science and the equivalent of 5 years of full-time relevant experience or (iv) Have the equivalent of 10 years of full-time relevant experience.
>
> (3) An environmental professional should remain current in his or her field through participation in continuing education or other activities.
>
> (4) The definition of environmental professional provided above does not preempt state professional licensing or registration requirements such as those for a professional geologist, engineer, or site remediation professional. Before commencing work, a person should determine the applicability of state professional licensing or registration laws to the activities to be undertaken as part of the inquiry identified in §312.21(b).
>
> (5) A person who does not qualify as an environmental professional under the foregoing definition may assist in the conduct of all appropriate inquiries in accordance with this part if such person is under the supervision or responsible charge of a person meeting the definition of an environmental professional provided above when conducting such activities. Relevant experience, as used in the definition of environmental professional in this section, means: participation in the performance of all appropriate inquiries investigations, environmental site assessments, or other site investigations that may include environmental analyses, investigations and remediation which involve the understanding of surface and subsurface environmental conditions and the processes used to evaluate these conditions and for which professional judgment was used to develop opinions regarding conditions indicative of releases or threatened releases to the subject property.

3.0 SITE DESCRIPTION

3.1 Location and Legal Description

On March 19, 2026, Swift Creek Environmental, Incorporated received authorization from Ms. Tonya Haddock of Old Wight, LLC to complete a *Phase I ESA Update* for the Former Old Wright Middle School located at 700 Branch Street in Abbeville, South Carolina. The location of the subject property is presented as Figure 1 - Site Vicinity Map in Appendix B. Included as Figure 2 and 2B in Appendix B is a Detailed Site Map and Building Layout Map, respectively. The Site Plat is included in Appendix C.

The subject property is situated primarily within an established residential use setting of Abbeville, South Carolina. The subject property consists of 1 tax parcel +/- 34.31acres in size containing one, +/- 50,731 ft^2 1-story, red brick, slab-on-grade school building. The subject building is surrounded by concrete sidewalks, asphalt pavement and overgrown vegetated areas. The subject building was constructed circa 1953 and operated as a public school between circa 1953 and 2002. The school has been left vacant since 2002 and is in disrepair. The facility is not secure and is subject to vandalism.

According to the Abbeville Tax Assessors Office, the subject site is currently owned by Smart Bus, LLC. Presented below is the property record information obtained for the subject site. This information was obtained from the Abbeville County Assessor's Office and Courthouse. The Abbeville County Property Record Card, Tax Map, Plat and recent deeds for the subject property are included in Appendix C.

700 Branch Street
Parcel ID: 109-10-04-016
Total Assessed Value: $8,510.00
Zoning: Commercial
Legal Description: Refer to deeds in Appendix C
Acreage: +/- 34.31 Acres
Building Size: +/-50,731 ft^2
Year Built: circa 1953
Owner: Smart Bus, LLC
Book/Page Number/Date Acquired: 404/169 – 5/25/2025

3.2 Site and Vicinity General Characteristics

The subject site is situated in an established residential use setting of Abbeville, South Carolina. The general topographic relief of the subject property is flat sloping to the south, east and west. The closest functional surface water body are two tributaries of Parker Creek with one of the tributaries located on the subject property near the southwest corner, bifurcating the bottom southwest corner of the subject property (refer to Topographic Maps in Appendix B) and the second tributary boarding the eastern portion of the subject property. A survey of the property would be required to determine the exact tributaries' location in relationship to the subject property. The tributaries confluence is Parker Creek being approximately 1,000 feet southeast of the subject property. Riparin features on the subject property are detailed in S&ME, Incorporated. *Jurisdictional Waters Assessment Report,* dated May 2, 2025. This *Jurisdictional Waters Assessment Report* is on-file with the *User.* A photographic representation of the subject site is included in Appendix D as Photographs #1 through #12.

3.2.1 Hydrogeology

According to the U.S. Geological Survey (USGS) *7.5-Minute Topographic Map of the Abbeville East, South Carolina, Virginia Quadrangle* (2020) and our site reconnaissance, the subject property is situated on level, sloping to the east, south and west. The subject site is approximately 491 feet above MSL (Mean Sea Level). Ground water is not used as a potable drinking water source at the subject property or within the vicinity of the subject property and receives their potable water supply from the municipality. Based on available hydrogeological data, ground water flow beneath the subject site is believed to trend in a south, southeasterly direction with static ground

water being estimated to be at 25 to 30 feet below the ground surface on higher portion of the subject property and within 10 feet at lower elevations near the Parker Creek tributaries that border the subject property to the southwest and east.

3.2.2 Geologic Setting

According to the USGS Geologic Survey the formation beneath the subject site is Pennsylvanian Age felsic paragneiss and schist. The depth to bedrock is expected to vary across the site and is expected to be 40 feet below the surface. Recent riverine deposits are present along the banks of the Parker Creek tributaries. The soils at the subject property have been classified by the SCS (Soil Conservation Service) as belonging to the following series:

1. Cataula Sandy Loam Series
2. Pacolet Sandy Loam Series
3. Wilkes Sandy Loam Series
4. Chewacla Loam Series
5. Mecklenburg Sandy Loam Series
6. Toccoa Sandy Loam Series

The characteristics and location of each of the soil series are presented in S&ME, Incorporated. *Jurisdictional Waters Assessment Report*.

3.2.3 Surface Drainage

Based on the site inspection, stormwater runoff is controlled primarily by re-infiltration into the substrate in impervious areas or as sheet flow towards the grass/forested areas/natural drainage ways located on the subject property. No storm water drop inlets were observed on the subject property. The roof downspouts discharge directly onto the ground surface.

3.2.4 Wetlands

A wetland survey was completed by S&ME, Incorporated. The S&ME, Incorporated *Jurisdictional Waters Assessment Report* dated May 2, 2025 concluded, *"Based on the literature review and site reconnaissance, one jurisdictional wetland (JW-B), one non-jurisdictional wetland (NJW-A), three jurisdictional tributaries (JT-1, JT-2, and JT-3), and two non-jurisdictional features (ephemeral drainages NJF-1 and NJF-2) were observed on the site. NJW-A was estimated to be approximately 0.01 acre and JW-B was estimated to be approximately 0.42 acre. JT-1 was estimated to be approximately 827 LF/0.28 acre, JT-2 was estimated to be approximately 99 LF/0.004 acre, and JT-3 was estimated to be approximately 726 LF/0.10 acre. The total Waters of the United States (WOUS) acreage was estimated to be approximately 0.804 acre."*

The S&ME, Incorporated *Jurisdictional Waters Assessment Report* is on file with the *User.*

3.2.5 Flood Plain

The subject site appears to be situated in Zone X. Zone X is classified as being outside the 100 year and 500-year flood. Zone A designations are present along the Parker Creek Tributaries and the tributaries are encroaching on the subject property. A licensed survey of the subject property would be required to determine what portions of the subject property are located in Zone A. Zone A is considered a Special Flood Hazard without Base Flood Elevations. Presented as Figure 4 in Appendix B is FEMA's (Federal Emergency Management Agency) Flood Insurance Rate Map Panel 45001C0261C depicting the subject property and surrounding area. A photograph of the southern intermittent stream bisecting the subject property is included as Photograph #13. Riparian features are detailed in the S&ME, Incorporated *Jurisdictional Waters Assessment Report*.

3.3 Current Use of the Property

The subject property is currently a vacant former public school.

3.4 Improvements to the Property

Improvements to the subject property include the subject building, concrete sidewalks and asphalt pavement as well as available utilities. Utilities are available to the subject property and are provided underground and formerly aboveground along the rights-of-way(s) and include electrical, municipal water, sewer, natural gas and cable/telephone/fiber optic services.

3.5 Current Uses of the Adjoining Properties

The location of the adjacent properties or nearby properties in relationship to the subject site is depicted on Figure 2 - Detailed Site Map. As depicted on the Detailed Site Map Figure 2 (Appendix B), the area surrounding the subject site consists mainly of single-family residential properties (Appendix E - Photographs #14 through #18).

Abutting/nearby properties include:

North: City of Abbeville Public Works Department, Branch Street with single family residences located on the north side of Branch Street
South: Undeveloped wooded property
East: Undeveloped wooded property
West: Multi-Family Residences and undeveloped wooded property

4.0 *USER* PROVIDED INFORMATION

4.1 Title Records

A chain of title was not provided to Swift Creek Environmental, Incorporated for review. The following chain of title was ascertained from the Abbeville Tax Assessor web server.

Grantee	***Date***	***Book/Page***
Smart Bus, LLC	5/25/2025	404/169
Power Properties of Greenwood, LLC	10/3/2023	386/499
Jules Mars Estate	9/23/2003	241/345
Abbeville School District No. 60	1953	

Review of the chain of title did not reveal any *RECs*. A title company should be contracted to ensure the subject site is free of any outstanding liens not associated with potential *RECs*. Included in Appendix C are the 2003, 2023 and 2025 Warranty Deeds and the associated Plat.

4.2 Environmental Liens or Activity and Use Limitations

The interviewees and the *EP* are not aware of nor discovered any environmental liens in connection with the subject site. Our research did not discover any environmental liens in connection with the subject property.

4.3 Specialized Knowledge of the *User*

The *User* is unaware of any specialized knowledge in connection with the subject property other than the potential for the possibility of wetlands being present on the subject property.

4.4 Commonly Known/Reasonably Ascertainable Information

Neither the *User* nor *EP* is aware of *Undisclosed Commonly Known/Reasonably Ascertainable Information* in connection with the subject property.

4.5 Valuation Reduction for Environmental Issues

Based on our inspection and the current assessed value, it is of our opinion that there is no valuation reduction for known or unknown environmental issues at the subject site.

4.6 Reason for Performing the Phase I

It is our understanding this *Phase I ESA Update* was declared as a requirement for potential property acquisition.

5.0 RECORDS REVIEW

5.1 Standard Environmental Record Sources

In order to determine if any Superfund sites, hazardous waste generators or SCDES/EPA (South Carlonia Department of Environmental Services/Environmental Protection Agency) regulated establishments are present in the vicinity or if any hazardous materials spills have occurred nearby, Swift Creek Environmental, Incorporated reviewed several databases and lists compiled by the EPA and SCDES (as per ASTM E1527-21 section 8.1 and 8.2), performed an area site reconnaissance and contacted various governmental agencies.

5.1.1 Sites Listed in Sec 8 ASTM 1527-21

Swift Creek Environmental, Incorporated reviewed databases with the required search distances which were provided by EDR, SCDES and the EPA that included, but not limited to:

Federal NPL site list
Federal Delisted NPL site list
Federal CERCLIS site list
Federal CERCLIS NFRAP site list
Federal CORRACTS facilities list
Federal RCRA non-CORRACTS TSD facilities list
Federal generators list
Federal institutional control/engineering control registries
Federal ERNS list
Federal Brownfields
State Ground Water Incidents and Spills
State and Tribal lists of hazardous waste sites identified for investigation or remediation
State and Tribal equivalent NPL
State and Tribal equivalent CERCLIS
State and Tribal landfill or solid waste sites
State and Tribal leaking storage tank sites
State and Tribal institutional control/engineering control registries
State and Tribal voluntary cleanup sites
State and Tribal Brownfield sites
FINDS list
TRI List
OSHA

The search of available records was obtained from EDR, Incorporated of Milford, Connecticut. A copy of this search is provided in Appendix E. The provided search report meets or exceeds the regulatory search requirements of ASTM E-1527-21. As presented in the regulatory file search and listed below, there are 2 environmentally regulated facility(s) and/or releases within the ASTM standard search distances. The subject property was not listed in any database. Presented below is a synopsis of regulated sites within ASTM Search distances.

1. Jockey International Dixie Motor Company – mis identified by EDR facility located on Highway 28 Bypass located in excess of 9,000 feet west, northwest of subject property

2. Farmers Cleaners – 303 Poplar Street – Former Drycleaners – SCDES listed site – 3065feet west, southwest – considered downgradient across drainage divide

3. Abbeville Deluxe Cleaners – 403 S Main Street – Drycleaners – SCDES listed site – 3357 feet southwest – considered downgradient across drainage divide

Per ASTM, the term *RECs* means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. Based on current and continued proposed land usage for the subject site, the distance/type of the off-site regulated facilities, the topographic setting and our qualitative research conducted for this investigation, any potential risk to human health or the environment to the subject property from these properties is in our opinion, remote.

5.1.2 Orphan/Unmappable Sites

The 1 Orphan/Unmappable sites identified by EDR (Beaty Landfill) could not be connected to the subject property and is believed to be located in excess of 5 miles from the subject property.

5.2 Additional Environmental Record Sources

5.2.1 Local Brownfield Lists

There are no Brownfield Sites within ASTM search distances.

5.2.2 Local Lists of Landfill/Solid Waste Disposal Sites

There are no landfills within ASTM search distances.

5.2.3 Local Lists of Hazardous Waste/Contaminated Sites

There are no Hazardous Waste sites within ASTM search distances. The two identified drycleaning facilities are located across a drainage divide.

5.2.4 Local Lists of Registered USTs

There are no UST (Underground Storage Tank) sites, LUST (Leaking Underground Storage Tanks) sites or LAST (Leaking Aboveground Storage Tanks) sites within ASTM search.

5.2.5 Local Land Records

No local lands records associated with potential environmental issues at the subject site were discovered.

5.2.6 Records of Emergency Release Reports

No listings of emergency environmental release reports for the subject property were discovered.

5.2.7 Public Works Department Records

No concerns relating to environmental issues were discovered at the City of Abbeville Public Works Department.

5.2.8 Local/Regional Pollution Control Agency Records

No local pollution control records for the subject site were discovered.

5.2.9 Local/Regional Water Quality Agency Records

Records for private and public water supply wells exist for Abbeville County. There is one permitted water supply wells within 1 mile of the subject site. The subject site is not permitted as having a drinking water supply well or contains a potable water well. The location and specifics of the permitted public water supply well is included in the EDR Report (Appendix E).

5.3 Historical Use Information on the Property

The subject site has been utilized as follows:

Description	**Year**
Undeveloped – Crop Production/Pasture	1939 through 1951
Abbeville Middle School	1953 through 2002
Abbeville Middle School - Vacant	2003 through Present

5.3.1 Aerial Photographs and Topographic Maps

Swift Creek Environmental, Incorporated reviewed aerial photographs of the subject property for the years 1939, 1949, 1951, 1964, 1982, 1994, 2000, 2006, 2011, 2015, 2019 and 2024. Land usage of the subject site from aerial photography is described in section 5.3 of this report.

Historical Topographic Maps for the years 1892, 1949/1950, 1962/1966, 2014, 2017 and 2020 were reviewed. No environmental concerns were noted based on the topographical map review. Included in Appendix B are the Aerial Photographs and Historical Topographic Maps.

5.3.2 Sanborn Maps

Sanborn Maps for the years 1930, 1944 and 1958 were reviewed. All the Sanborn Maps depict the subject property as undeveloped. Included in Appendix B are the Sanborn Maps.

5.3.3 City Directories

The City Directory Abstract Reports provided by EDR are included in Appendix F. The subject property was listed in following directories:

Year	**Listing**	**Year**	**Listing**
2020	No Listing	2017	No Listing
2014	No Listing	2010	No Listing
2005	No Listing	2000	No Listing
1995	No Listing	1992	No Listing

5.3.4 Previous Environmental Studies

Previously completed environmental studies at the subject property include:

1. Swift Creek Environmental, Incorporated *Phase I ESA*, dated October 10, 2024
2. S&ME, Incorporated. *Jurisdictional Waters Assessment Report,* dated May 2, 2025
3. Swift Creek Environmental, Incorporated *Phase I ESA Update*, dated May 21, 2025

The school board did not or could not locate the AHERA plan. The synopsis of findings from these previously completed reports are referenced throughout the body of this report. The previously completed reports are on-file with the *User.*

5.4 Historical Use Information on Adjoining Properties

Swift Creek Environmental, Incorporated reviewed available maps and literature to ascertain information regarding former land use. All of the adjoining properties have been utilized residentially or undeveloped lots since at least the 1940's with exception of the City of Abbeville Public Works property that became operational in the 1970's.

6.0 SITE RECONNAISSANCE

6.1 Site Reconnaissance Methodology and Limiting Conditions

Site reconnaissance methodology was adhered to following ASTM E1527-21 Section 9.0. Specifically, the methodology entailed sectionalizing the properties into a systematic grid and traversing the properties along these grids. The on and off-site reconnaissance was conducted on March 31, 2026. Photographs depicted in Appendix D were collected on these dates.

As per ASTM E1527-21 section 9.4, the uses and conditions specified in ASTM E1527-21 section 9.4.4.1 through 9.4.4.7 were noted to the extent visually and/or physically observed during the site visits and the records review process. These were also the subject of questions as part of the interviews conducted. No limiting conditions were encountered.

6.2 General Site Setting

The subject property is situated in a predominantly residential use setting of the City of Abbeville, South Carolina. According to the 2020 population census, the population of the City of Abbeville was 24,295.

6.3 Observations

6.3.1 Storage Tanks

No above or below ground storage tanks or ancillary evidence to suggest were or are on the subject property. The subject building's heating source was natural gas.

6.3.1.1 Thermal and Explosive Hazards

A thermal and explosive hazard determination was conducted to determine if adjacent and nearby properties pose a hazard to the subject property. No large ASTs (Aboveground Storage Tanks) were observed near the subject property or identified on Google maps within a 1-mile radius. On January 31, 2020, HUD published a rule, effective February 24, 2020 that is modifying 24 CFR Part 51 Subpart C, to allow HUD-assisted projects, as defined at 24 CFR 51.201, near stationary aboveground propane storage tanks with water gallon capacities of 1,000 gallons or less are excluded if the tanks comply with NFPA (National Fire Protection Association) Code 58 (2017 or later).

6.3.2 Chemical and Hazardous Materials

No chemical, regulated or hazardous drums/containers were observed to be in-use or stored at the subject property.

6.3.3 Solid Waste

The subject property was observed to contain an estimated 2,000 yd^3 of solid waste composed chiefly of disintegrating building components (i,e, drop ceilings, light fixtures, fallen plaster, furniture, paper, glass, plastic, derelict truck, fallen asbestos wrap, paint chips, school supplies as well as concrete slabs (Photographs #5 through #10 and #19 through #22). With exception to the Lead base paint chips and asbestos, the accumulated solid waste is considered benign and more a nuisance than an environmental threat to the subject property. Some of the solid waste has been impacted by fallen asbestos pipe wrap.

6.3.4 Sewage Disposal/Septic Tanks

There was no evidence to indicate that that a septic system is or was ever present on the subject property. According to the City of Abbeville manager's Office, the subject property is connected to the municipal sewer and potable water systems.

6.3.5 Hydraulic Equipment

No hydraulic equipment was observed on the subject property.

6.3.6 Contracted Maintenance

Currently there is no contracted maintenance for the subject property.

6.3.7 PCBs

Potential PCB containing electrical equipment observed on the subject property includes fluorescent light fixtures throughout the interior of the subject building (Photograph #22). Any ballast not containing the UL listed stamp should be assumed as PCB containing and segregated during building renovations for proper disposal. Three, pole mounted transformers were observed on the subject property (Photograph #23). The transformers appeared to be in satisfactory condition with no evidence of failure or leakage. Non-PCB labels were not observed to be affixed to the transformers. During site redevelopment the transformers should be considered potentially PCB containing and disposed of in accordance with applicable local, state and federal regulations.

6.3.8 Water Supply and Wells

No water, gas, monitor, extraction wells were observed on the subject or adjacent properties.

6.3.9 Drains and Sumps

Other than the drains associated with sinks, toilets and floor drains within the and bathroom area kitchen area, no process or trench drains were identified on the subject property. The above drains are presumably connected to the city's sanitary system. One sump was observed in the boiler furnace room (Photograph #24). The sump was observed to contain water. The water is presumably from the infiltration of storm water.

6.3.10 Pits, Ponds, Lagoons, Standing Water, Pools

No pits, ponds, lagoons or pools were observed on the subject property. Two feet of standing water is present in the boiler room sump (Photograph #24).

6.3.11 Stressed Vegetation

The vegetation on the subject site appeared to be healthy with no visible signs of stress.

6.3.12 Stains/Odors

Black and white mold growth and mold odors were observed throughout the interior of the subject building (Photograph #25). The affected mold areas will be required to be removed/mitigated following OSHA Standards.

6.3.13 Utilities

Available utilities at the subject property include (but not in-use):

a. Electricity
b. Water
c. Sewer
d. Natural Gas
e. Cable/Telephone

6.3.14 Endangered Species

Endangered species preservation is not considered a concern since the subject site is located within an established developed area of Abbeville, South Carolina and according to the US Census Bureau TigerWeb, the subject site is within an urban census tract. According to the United States Department of the Interior, Fish and Wildlife Service there are no critical habitats within the area. Included as Appendix G is the United States Department of the Interior Fish and Wildlife Service is the Endangered Species Report and TigerWeb Census Tract Map for the subject property.

6.3.15 Other

Swift Creek Environmental, Incorporated did not observe or obtain any documentation during the completion of the *Phase I ESA* to suggest that a potential air emission concern exists at the subject property. No unnatural fill areas were identified. According to EPA's webpage source presented below there are no Sole Source Aquifers in South Carolina.

https://www.arcgis.com/apps/webappviewer/index.html?id=9ebb047ba3ec41ada1877155fe31356b

7.0 INTERVIEWS

7.1 Interview with Previous Owner

The whereabouts of the former property owners could not be ascertained.

7.2 Interview with Owner/Site Manager/Tenants/*User*

The *User* representatives Mr. Stephen Brock, Mr., Josh Lipsky, Ms. Tonya Haddock and City of Abbeville Deputy Administrative Officer were contacted regarding the subject site. There was no site manager or tenant to interview since the subject property is vacant. The interviewees were unaware of any environmental concerns associated with the subject property with the exception of those items identified in the original *Phase I ESA*.

7.3 Interviews with Local Government Officials

SCDES (telephone/web)
South Carolina Department of Health (telephone/web)

No additional information was obtained when contacting the above agencies.

8.0 ADDITIONAL SERVICES

8.1 Radon

No radiological materials were observed on the subject site. A Radon Survey was beyond the scope of services for this project and as such not conducted. Radon may be present. The EPA (Environmental protection Agency) has placed Abbeville County in Zone 2 for Radon Potential (Zone 2 – Moderate Radon Potential). For sites tested by the EPA in zip code 29620, 4.8% of the sites had Radon concentrations above the 4pCi/L Safe Indoor Standard. Testing for Radon cannot be accomplished until closed building conditions can exist within the subject building. Since the subject property is slated for redevelopment into residential use, the design and installation of a Radon Mitigation System should be incorporated into the final design drawings. Pursuant to ASTM this is a non-scope issue.

8.2 Lead Base Paint

In September 2024, a Lead-based paint inspection was conducted in accordance with the United States HUD (Housing and Urban Development) *Guidelines for the Evaluation and Control of Lead-Based Paint in Housing*, revised October 1997 for single and multi-family housing and the EPA guidelines. There has been no change to the facility to invalidate the 2024 results. These regulations specify a positive determination of Lead in paint when the lead content is equal to or greater than 1.0 milligrams of lead per square centimeter of painted surface (mg/cm^2) when measured by X-ray Fluorescence (XRF). The 2024 inspection, 2025 Lead Base Paint Inspection and Risk Assessment Report and 2026 re-inspection were conducted by a Licensed Lead Paint Risk Assessor. A copy of the March 31, 2026 LBP and Asbestos Reinspection Letter Report and and August 25, 2025 Lead Base Paint Inspection and Risk Assessment Report are included in Appendix H.

Building components on the interior and exterior of the school structure were analyzed for lead content by the RMD LPA-1 XRF (X-Ray Fluorescence) Analyzer (Serial #4098), Cobalt 57 Source installed October of 2023, to measure the lead content of surface coatings on representative homogenous building components. This instrument is non-destructive in obtaining the required results of the painted surfaces tested. The principal of operation utilizes XRF. X-ray Fluorescence is the production of x-rays on the molecular level. In the process of x-ray fluorescence analysis, as applied to XRF assay devices, gamma photons from a sealed radioactive source (Co^{57}) bombard the atoms of the Lead-based paint. A readjustment of the electrons is accompanied by a decrease in the energy of the atom, and an x-ray photon is emitted with energy just equal to this decrease. The average of 6 readings was taken with the XRF to verify calibration of equipment according to the manufacturer. A minimum of 3 calibration checks are conducted prior to testing and 3 are conducted after testing. Additional calibrations are conducted as per the manufacturer's recommendations depending upon the length of time the XRF is utilized for testing. The XRF field data results for the testing conducted are included in Appendix I.

Site floor plans were reviewed to formulate a sampling plan for the structure. The construction materials in the buildings were noted. Conditions of the painted surfaces were documented and homogeneous building components were identified. A homogeneous component is a building material that is uniform in color, texture, application, and appears identical in every respect. Room equivalents are identifiable parts of a building (such as a room or a hallway) and are assumed the same if the areas are considered homogeneous. The perimeter walls are identified as A, B, C and D. Side A is the front side. Sides B, C and D are identified clockwise from Side A while facing the structures. LBP Building Layout Map (Figure 26) is included in Appendix I which identify the perimeter walls.

The results reported are reflective of the conditions found at the time of the evaluation and not a prediction of any hazards that could occur at a later date. Lead-based paint as defined in the HUD regulation is any lead concentration above 1.0 mg/cm^2 when XRF tested and 0.5% by weight when laboratory tested. The lead inspection revealed painted surfaces on the exterior of the structure that exceeded the Federal Lead Standard of 1.0 mg/cm^2 and are therefore considered to contain lead-based paint. Building components within the structure that contain lead-based paint are listed in the summary pages in the XRF data log in Appendix H and include the exterior brick walls on side D of sections D and E

(see diagram for section locations).

As per HUD guidelines, it is assumed that if one testing combination (i.e. window, door) is positive for lead in an interior or exterior room equivalent, that all other similar testing combinations in those areas are assumed to be positive. The same is true for negative readings. As noted above, painted surfaces of building components on the exterior of the structure were found to contain Lead-based paint.

The most recent EPA regulations which became effective April 22, 2010 list specific requirements regarding the protection of individuals against lead-based paint hazards associated with renovation, repair, and painting activities. These regulations apply to contractors that perform activities that disturb painted surfaces inclusive of repairs, maintenance, and painting preparation activities. All contractors conducting this work must be EPA Certified.

8.3 Asbestos

In September 2024 a Limited Asbestos Survey was completed by licensed technicians. Materials noted at the site and not sampled during this study included plastics, metal, natural wood products, silicon, foam, glass and concrete. There has been no change to the facility to invalidate the 2024 results. The 2024 inspection and 2026 re-inspection were conducted by a Licensed Asbestos Inspector. A copy of the March 31, 2026 LBP and Asbestos Reinspection Letter Report is included in Appendix H.

During the execution of the asbestos survey, the environmental technicians identified the sampling areas as homogenous and sampled accordingly. There has been no change to the facility to invalidate the 2024 results. Materials identified and sampled within the school structure included drywall and joint compound, plaster, vinyl flooring and associated mastics, cove base and associated mastics, ceramic tile grout, mudded pipe elbows, pipe insulation wrap, and caulk. Materials sampled on the exterior included window glaze, roof core, concrete ceilings, and concrete soffits. A total of 135 samples collected from the subject building were submitted to Hayes Microbial Consulting laboratory located in Midlothian, Virginia for PLM and TEM analysis. Including the laboratory separated samples, a total of 166 samples were analyzed by PLM. Additionally, per South Carolina DHEC requirements, 28 samples were submitted for analysis by TEM. Seven of the samples submitted for TEM analysis had an insufficient amount of material for analysis; therefore, these materials are considered asbestos until further TEM analysis and/or additional sampling confirm otherwise. Only 21 samples were analyzed by TEM.

Of the 187 samples analyzed, 33 of the samples were reported to contain asbestos. The EPA defines asbestos containing materials as those containing 1% or greater content of asbestos fibers. The EPA's NESHAP (National Emission Standards for Hazardous Air Pollutants) regulates emissions and disposal during renovation and / or demolition activities. OSHA defines asbestos containing materials as a material containing any amount of asbestos fibers. Results of the asbestos sampling along with estimated quantities are summarized in Table 1. The Asbestos Certificates of Analysis and Asbestos Sampling Location Map (Figure 27) are included in Appendix J.

Table 1 – *Asbestos Sample Results for 700 Branch Street, Abbeville, SC*

Sample	Sample Description	Sample Location	Condition	Friable	Asbestos (%)	Estimated Sq./Linear Feet
700-1	Drywall	Section A Ceilings	N/A	N/A	None Detected	7,200 s/f
700-2	Drywall	"	N/A	N/A	None Detected	"
700-3	Drywall	"	N/A	N/A	None Detected	"
700-4	Ceramic Tile	Bathrooms Section A	N/A	N/A	None Detected	400 s/f
700-5	Ceramic Tile	"	N/A	N/A	None Detected	"
700-6	Ceramic Tile	"	N/A	N/A	None Detected	"

Table 1 – *Asbestos Sample Results for 700 Branch Street, Abbeville, SC*

Sample	Sample Description	Sample Location	Condition	Friable	Asbestos (%)	Estimated Sq./Linear Feet
700-7	Ceramic Tile Grout	Bathrooms Section A	N/A	N/A	None Detected	400 s/f
700-8	Ceramic Tile Grout	"	N/A	N/A	None Detected	"
700-9	Ceramic Tile Grout	"	N/A	N/A	None Detected	"
700-10	Ceiling Tile	Section A	N/A	N/A	None Detected	7,200 s/f
700-11	Ceiling Tile	"	N/A	N/A	None Detected	"
700-12	Ceiling Tile	"	N/A	N/A	None Detected	"
700-13	Floor Tile (beige)	Section A	Poor	No	2% Chrysotile	1,900 s/f
700-13	Mastic (black)	"	N/A	N/A	None Detected	"
700-14	Floor Tile (beige)	"	---	---	---	"
700-14	Mastic (black)	"	N/A	N/A	None Detected	"
700-15	Floor Tile (beige)	"	---	---	---	"
700-15	Floor Tile (beige) – TEM Analysis	"	Poor	No	<1% Chrysotile	"
700-16	Floor Tile (brown)	Section A	Poor	No	2% Chrysotile	1,700 s/f
700-16	Mastic (black)	"	Poor	No	5% Chrysotile	"
700-17	Floor Tile (brown)	"	---	---	---	"
700-17	Mastic (black)	"	---	---	---	"
700-18	Floor Tile (brown)	"	---	---	----	"
700-18	Mastic (black)	"	---	---	---	"
700-19	Floor Tile (tan)	Section A	N/A	N/A	None Detected	560 s/f
700-19	Mastic (yellow)	"	N/A	N/A	None Detected	"
700-20	Floor Tile (tan)	"	N/A	N/A	None Detected	"
700-20	Mastic (yellow)		N/A	N/A	None Detected	"
700-21	Floor Tile (tan)	"	N/A	N/A	None Detected	"
700-21	Mastic (yellow)	"	N/A	N/A	None Detected	"
700-21	Floor Tile (tan) – TEM Analysis	"	N/A	N/A	None Detected	"
700-21	Mastic (yellow) – TEM Analysis	"	---	---	**See Note	"
700-22	Joint Compound	Section A	N/A	N/A	None Detected	7,200 s/f
700-22	Drywall	"	N/A	N/A	None Detected	"
700-23	Joint Compound	"	Poor	No	3% Chrysotile	"
700-23	Joint Compound	"	N/A	N/A	None Detected	"
700-23	Drywall	"	N/A	N/A	None Detected	"
700-24	Joint Compound	"	---	---	---	"

Table 1 – *Asbestos Sample Results for 700 Branch Street, Abbeville, SC*

Sample	Sample Description	Sample Location	Condition	Friable	Asbestos (%)	Estimated Sq./Linear Feet
700-24	Drywall	"	N/A	N/A	None Detected	"
700-25	Plaster/Skim Coat	Section B - Ceilings	N/A	N/A	None Detected	3,000 s/f
700-25	Plaster/Rough Coat	"	N/A	N/A	None Detected	"
700-26	Plaster/Skim Coat	"	N/A	N/A	None Detected	"
700-26	Plaster/Rough Coat	"	N/A	N/A	None Detected	"
700-27	Plaster/Skim Coat	"	N/A	N/A	None Detected	"
700-27	Plaster/Rough Coat	"	N/A	N/A	None Detected	"
700-28	Floor Tile (beige)	Section B	Poor	No	5% Chrysotile	1,600 s/f
700-28	Mastic (black)	"	N/A	N/A	None Detected	"
700-29	Floor Tile (beige)	"	---	---	---	"
700-29	Mastic (black)	"	N/A	N/A	None Detected	"
700-30	Floor Tile (beige)	"	---	---	---	"
700-30	Floor Tile (beige) – TEM Analysis	"	Poor	No	5% Chrysotile	"
700-31	Mudded Elbows	Section B	N/A	N/A	None Detected	*500 s/f
700-32	Mudded Elbows	"	N/A	N/A	None Detected	"
700-33	Mudded Elbows	"	N/A	N/A	None Detected	"
700-34	Pipe Wrap	Section B	N/A	N/A	None Detected	*500 l/f
700-35	Pipe Wrap	"	N/A	N/A	None Detected	"
700-36	Pipe Wrap	"	N/A	N/A	None Detected	"
700-37	Caulking (white)	Windows Section B	N/A	N/A	None Detected	200 l/f
700-38	Caulking (white)	"	N/A	N/A	None Detected	"
700-39	Caulking (white)	"	N/A	N/A	None Detected	"
700-39	Caulking (white) – TEM Analysis	"	Good	No	<1% Chrysotile	200 l/f
700-40	Floor Tile (black)	Section B – Classroom & Entry to Stage	Poor	No	4% Chrysotile	1,800 s/f
700-41	Floor Tile (black 9x9)	Section B	---	---	---	"
700-41	Mastic (black)	"	Poor	No	5% Chrysotile	"
700-42	Floor Tile (black 9x9)	"	---	---	---	"
700-42	Mastic (black)	"	---	---	----	"
700-43	Ceiling Tile	Section B	N/A	N/A	None Detected	9,000 s/f
700-44	Ceiling Tile	"	N/A	N/A	None Detected	"
700-45	Ceiling Tile	"	N/A	N/A	None Detected	"
700-46	Cove Base (black)	Section B	N/A	N/A	None Detected	550 l/f

Table 1 – *Asbestos Sample Results for 700 Branch Street, Abbeville, SC*

Sample	Sample Description	Sample Location	Condition	Friable	Asbestos (%)	Estimated Sq./Linear Feet
700-46	Cove Base Mastic (brown)	"	N/A	N/A	None Detected	"
700-47	Cove Base (black)	"	N/A	N/A	None Detected	"
700-47	Cove Base Mastic (brown)	"	N/A	N/A	None Detected	"
700-48	Cove Base (black)	"	N/A	N/A	None Detected	"
700-48	Cove Base Mastic (brown)	"	N/A	N/A	None Detected	"
700-48	Cove Base (black) – TEM Analysis	"	N/A	N/A	None Detected	"
700-48	Cove Base Mastic (brown) – TEM Analysis	"	Good	No	<1% Chrysotile	550 l/f
700-49	Floor Tile (tan)	Section B – Entry & Hallway Top Layer	N/A	N/A	None Detected	4,270 s/f
700-49	Adhesive (yellow)	"	N/A	N/A	None Detected	"
700-50	Floor Tile (tan)	"	N/A	N/A	None Detected	"
700-50	Adhesive (yellow)	"	N/A	N/A	None Detected	"
700-51	Floor Tile (tan)	"	N/A	N/A	None Detected	"
700-51	Adhesive (yellow)	"	N/A	N/A	None Detected	"
700-51	Floor Tile (tan) – TEM Analysis	"	N/A	N/A	None Detected	"
700-51	Mastic (yellow) – TEM Analysis	"	---	---	**See Note	"
700-52	Floor Tile (off-white)	Cafeteria Section B	Poor	No	2% Chrysotile	2,300 s/f
700-52	Mastic (black)	"	N/A	N/A	None Detected	"
700-53	Floor Tile (off-white)	"	---	---	---	"
700-53	Mastic (black)	"	N/A	N/A	None Detected	"
700-54	Floor Tile (off-white)	"	---	---	---	"
700-54	Mastic (black)	"	N/A	N/A	None Detected	"
700-54	Mastic (black) – TEM Analysis	"	Poor	No	<1% Chrysotile	"
700-55	Ceramic Tile Grout	Corner Kitchen Section B	N/A	N/A	None Detected	500 s/f
700-56	Ceramic Tile Grout	"	N/A	N/A	None Detected	"
700-57	Ceramic Tile Grout	"	N/A	N/A	None Detected	"
700-58	Mastic (yellow)	Section B – 2nd Layer Entry & Hallway	N/A	N/A	None Detected	4,270 s/f

Table 1 – *Asbestos Sample Results for 700 Branch Street, Abbeville, SC*

Sample	Sample Description	Sample Location	Condition	Friable	Asbestos (%)	Estimated Sq./Linear Feet
700-58	Floor Tile (tan)	"	Good	No	2% Chrysotile	"
700-58	Mastic (black)	"	N/A	N/A	None Detected	"
700-59	Mastic (yellow)	"	N/A	N/A	None Detected	"
700-59	Floor Tile (tan)	"	---	---	---	"
700-59	Mastic (black)	"	N/A	N/A	None Detected	"
700-60	Mastic (yellow)	"	N/A	N/A	None Detected	4,270 s/f
700-60	Floor Tile (tan)	"	---	---	---	"
700-60	Mastic (black)	"	N/A	N/A	None Detected	"
700-60	Adhesive (yellow) – TEM Analysis	"	Good	No	<1% Chrysotile	"
700-60	Mastic (black) – TEM Analysis	"	Good	No	1.1% Chrysotile	"
700-61	Roof Core	Gym Section B	N/A	N/A	None Detected	2,200 s/f
700-62	Roof Core	"	N/A	N/A	None Detected	"
700-63	Roof Core	"	N/A	N/A	None Detected	"
700-63	Roof Core – TEM Analysis	"	N/A	N/A	None Detected	"
700-64	Ceiling Plaster	Gym Section B	N/A	N/A	None Detected	2,200 s/f
700-65	Ceiling Plaster	"	N/A	N/A	None Detected	"
700-66	Ceiling Plaster	"	N/A	N/A	None Detected	"
700-67	Ceiling Tile	Gym section B	N/A	N/A	None Detected	2,200 s/f
700-68	Ceiling Tile	"	N/A	N/A	None Detected	"
700-69	Ceiling Tile	"	N/A	N/A	None Detected	"
700-70	Ceramic Tile Grout	Bathroom Section B	N/A	N/A	None Detected	600 s/f
700-71	Ceramic Tile Grout	"	N/A	N/A	None Detected	"
700-72	Ceramic Tile Grout	"	N/A	N/A	None Detected	"
700-73	Mudded Pipe Elbows	Section B	Good	No	35% Chrysotile 4% Amosite	*40 l/f
700-74	Mudded Pipe Elbows	"	---	---	---	"
700-75	Mudded Pipe Elbows	"	---	---	---	"
700-76	6" & 8" Pipe Insulation	Section B	Good	No	25% Chrysotile 15% Tremolite	*40 l/f

Table 1 – *Asbestos Sample Results for 700 Branch Street, Abbeville, SC*

Sample	Sample Description	Sample Location	Condition	Friable	Asbestos (%)	Estimated Sq./Linear Feet
700-77	6” & 8” Pipe Insulation	“	---	---	---	“
700-78	6” & 8” Pipe Insulation	“	---	---	---	“
700-79	Floor Tile (beige)	Section C – 2 Classrooms	Good	No	5% Chrysotile	1,700 s/f
700-79	Mastic (black)	“	Good	No	4% Chrysotile	“
700-80	Floor Tile (beige)	“	---	---	---	“
700-80	Mastic (black)	“	---	---	---	“
700-81	Floor Tile (beige)	“	---	---	---	“
700-81	Mastic (black)	“	---	---	---	“
700-82	Floor Tile (beige 9x9)	Section C Storage	N/A	N/A	None Detected	360 s/f
700-82	Mastic (black)	“	Good	No	3% Chrysotile	“
700-83	Floor Tile (beige 9x9)	“	N/A	N/A	None Detected	“
700-83	Mastic (black)	“	---	---	---	“
700-84	Floor Tile (beige 9x9)	“	N/A	N/A	None Detected	“
700-84	Floor Tile (beige 9x9) – TEM analysis	“	N/A	N/A	None Detected	“
700-84	Mastic (black)	“	---	---	---	“
700-85	Floor Tile (gray)	Section C – CR 2 Storage	N/A	N/A	None Detected	200 s/f
700-86	Floor Tile (gray)	“	N/A	N/A	None Detected	“
700-87	Floor Tile (gray)	“	N/A	N/A	None Detected	“
700-88	Window Glaze	Section C	Good	No	2% Chrysotile	240 l/f
700-89	Window Glaze	“	---	---	---	“
700-90	Window Glaze	“	---	---	---	“
700-91	Exterior Soffits	Sections C & D	Good	No	20% Chrysotile	2,300 s/f
700-92	Exterior Soffits	“	---	---	---	“
700-93	Exterior Soffits	“	---	---	---	“
700-94	Porch Ceiling	Sections C&D Breezeways	N/A	N/A	None Detected	4,600 s/f
700-95	Porch Ceiling	“	N/A	N/A	None Detected	“
700-96	Porch Ceiling	“	N/A	N/A	None Detected	“

Table 1 – *Asbestos Sample Results for 700 Branch Street, Abbeville, SC*

Sample	Sample Description	Sample Location	Condition	Friable	Asbestos (%)	Estimated Sq./Linear Feet
700-97	Pipe & Elbow Insulation	Section D	Good	No	25% Chrysotile 15% Amosite	*64 l/f
700-98	Pipe & Elbow Insulation	"	---	---	---	"
700-99	Pipe & Elbow Insulation	"	---	---	---	"
700-100	Floor Tile (brown)	Section C – CR2/5	Good	No	5% Chrysotile	2,160 s/f
700-100	Mastic (black)	"	Good	No	2% Chrysotile	"
700-101	Floor Tile (brown)	"	---	---	---	"
700-101	Mastic (black)	"	---	---	---	"
700-102	Floor Tile (brown)	"	---	---	---	"
700-102	Mastic (black)	"	---	---	---	"
700-103	Floor Tile (tan 12x12)	Section C – CR 1,3,4,5	N/A	N/A	None Detected	3,000 s/f
700-104	Floor Tile (tan 12x12)	"	N/A	N/A	None Detected	"
700-105	Floor Tile (tan 12x12)	"	N/A	N/A	None Detected	"
700-105	Floor Tile (tan 12x12) – TEM Analysis	"	N/A	N/A	None Detected	"
700-106	Cove Base (blue)	Section D Perimeter	N/A	N/A	None Detected	620 l/f
700-106	Cove Base Mastic (tan)	"	N/A	N/A	None Detected	"
700-106	Mastic (black)	"	Good	No	7% Chrysotile	"
700-107	Cove Base (blue)	"	N/A	N/A	None Detected	"
700-107	Cove Base Mastic (tan)	"	N/A	N/A	None Detected	"
700-107	Mastic (black)	"	---	---	---	"
700-108	Cove Base (blue)	"	N/A	N/A	None Detected	"
700-108	Cove Base (blue) – TEM Analysis	"	N/A	N/A	None Detected	"
700-108	Cove Base Mastic (tan)	"	N/A	N/A	None Detected	"
700-108	Cove Base Mastic (tan) – TEM Analysis	"	---	---	**See Note	"
700-108	Mastic (black)	"	---	---	---	"
700-109	Floor Tile (tan 12x12)	Section E – Top Layer	N/A	N/A	None Detected	2,200 s/f
700-109	Mastic (yellow)	"	N/A	N/A	None Detected	"
700-110	Floor Tile (tan 12x12)	"	N/A	N/A	None Detected	"

Table 1 – *Asbestos Sample Results for 700 Branch Street, Abbeville, SC*

Sample	Sample Description	Sample Location	Condition	Friable	Asbestos (%)	Estimated Sq./Linear Feet
700-110	Mastic (yellow)	"	N/A	N/A	None Detected	"
700-111	Floor Tile (tan 12x12)	"	N/A	N/A	None Detected	"
700-111	Floor Tile (tan 12x12) – TEM Analysis	"	N/A	N/A	None Detected	"
700-111	Mastic (yellow)	"	N/A	N/A	None Detected	"
700-111	Mastic (yellow) – TEM Analysis	"	---	---	**See Note	"
700-112	Floor Tile (black 9x9)	Section E – Bottom Layer	N/A	N/A	None Detected	2,200 s/f
700-112	Mastic (yellow)	"	N/A	N/A	None Detected	"
700-113	Floor Tile (black 9x9)	"	N/A	N/A	None Detected	"
700-113	Mastic (yellow)	"	N/A	N/A	None Detected	"
700-114	Floor Tile (black 9x9)	"	N/A	N/A	None Detected	"
700-114	Floor Tile (black 9x9) – TEM Analysis	"	N/A	N/A	None Detected	"
700-114	Mastic (yellow)	"	N/A	N/A	None Detected	"
700-114	Mastic (yellow) – TEM Analysis	"	---	---	**See Note	"
700-115	Window Glaze	Section E- 54 Windows	N/A	N/A	None Detected	220 l/f
700-116	Window Glaze	"	N/A	N/A	None Detected	"
700-117	Window Glaze	"	N/A	N/A	None Detected	"
700-117	Window Glaze – TEM Analysis	"	Good	No	<1% Anthophyllite	"
700-118	Cove Base (blue)	Section E	N/A	N/A	None Detected	900 l/f
700-118	Cove Base Mastic (tan)	"	N/A	N/A	None Detected	"
700-118	Mastic (brown)	"	N/A	N/A	None Detected	"
700-119	Cove Base (blue)	"	N/A	N/A	None Detected	"
700-119	Cove Base Mastic (tan)	"	N/A	N/A	None Detected	"
700-119	Mastic (brown)	"	N/A	N/A	None Detected	"
700-120	Cove Base (blue)	"	N/A	N/A	None Detected	"
700-120	Cove Base (blue) – TEM Analysis	"	N/A	N/A	None Detected	"
700-120	Cove Base Mastic (tan)	"	N/A	N/A	None Detected	"
700-120	Cove Base Mastic (tan) – TEM Analysis	"	---	---	**See Note	"

Table 1 – *Asbestos Sample Results for 700 Branch Street, Abbeville, SC*

Sample	Sample Description	Sample Location	Condition	Friable	Asbestos (%)	Estimated Sq./Linear Feet
700-120	Mastic (brown)	"	N/A	N/A	None Detected	"
700-120	Mastic (brown) – TEM Analysis	"	N/A	N/A	None Detected	"
700-121	Exterior Soffits	Section E	Good	No	30% Chrysotile	910 s/f
700-122	Exterior Soffits	"	---	---	---	"
700-123	Exterior Soffits	"	---	---	---	"
700-124	Mudded Pipe Elbows	Section F	Good	No	35% Chrysotile	*40 l/f
700-125	Mudded Pipe Elbows	"	---	---	---	"
700-126	Mudded Pipe Elbows	"	---	---	---	"
700-127	Floor Tile (beige 12x12)	Section F	Good	No	2% Chrysotile	2,880 s/f
700-127	Mastic (black)	"	N/A	N/A	None Detected	"
700-128	Floor Tile (beige 12x12)	"	---	---	---	"
700-128	Mastic (black)	"	N/A	N/A	None Detected	"
700-129	Floor Tile (beige 12x12)	"	---	---	---	"
700-129	Mastic (black)	"	N/A	N/A	None Detected	"
700-129	Mastic (black) – TEM Analysis	"	N/A	N/A	None Detected	"
700-130	Cove Base (brown)	Section F	N/A	N/A	None Detected	900 l/f
700-130	Cove Base Mastic (brown)	"	N/A	N/A	None Detected	"
700-131	Cove Base (brown)	"	N/A	N/A	None Detected	"
700-131	Cove Base Mastic (brown)	"	N/A	N/A	None Detected	"
700-132	Cove Base (brown)	"	N/A	N/A	None Detected	"
700-132	Cove Base (brown) – TEM Analysis	"	Good	No	<1% Chrysotile	"
700-132	Cove Base Mastic (brown)	"	N/A	N/A	None Detected	"
700-132	Cove Base Mastic (brown) – TEM Analysis	"	---	---	**See Note	"
700-133	TSI 2" Pipe Wrap	Cafeteria / Gym / Section B Hallways 2" & 4" Pipe Runs	N/A	N/A	None Detected	400 l/f
700-133	Insulation	"	Good	No	55% Chrysotile	"
700-134	TSI 2" Pipe Wrap	"	N/A	N/A	None Detected	"
700-134	Insulation	"	---	---	---	"

Table 1 – *Asbestos Sample Results for 700 Branch Street, Abbeville, SC*						
Sample	**Sample Description**	**Sample Location**	**Condition**	**Friable**	**Asbestos (%)**	**Estimated Sq./Linear Feet**
700-135	TSI 2" Pipe Wrap	"	N/A	N/A	None Detected	"
700-135	Insulation	"	---	---	---	"

***Note: Asbestos pipe insulation and mudded elbows above ceilings and behind walls could not adequately be quantified.**

****Note: Materials are assumed to be positive for asbestos until TEM analysis and/or additional sampling confirms otherwise.**

Swift Creek Environmental, Incorporated recommends the identified ACM be handled by a properly trained and licensed asbestos abatement contractor and disposed in accordance with all pertinent local, state and federal regulations and laws. Any materials encountered during the demolition/remodeling activities that were not included in this investigation should be properly sampled and analyzed prior to disturbance. This asbestos inspection was performed in accordance with NESHAP regulations.

8.4 Noise

With regards to potential noise levels exceeding the HUD allowable noise levels, the following NAS/NMD considerations were undertaken and included:

NAS/NMD Considerations	**Distance to Subject Site**
Active Railroad:	>3,000 feet
Jet Airport:	> 15 miles
Major Roadways/Highways:	685 feet south - State Route 72
Military Airfields:	> 15 miles

Based on the distances to potential noise generating facilities from the subject site, a NAS using HUD Noise DNL Calculator was performed. Results of HUD Noise DNL Calculator documented an average DNL of 56 dB for the subject property. The calculated DNL of 56dB is below the HUD threshold of 65dB whereby noise attenuation/mitigation strategies are would not be required. Included in Appendix J is the HUD Noise DNL Calculator Worksheet. Per ASTM this is considered a non-scope issue.

8.5 Vapor Intrusion

Based on current and past site and off-site usage, no potential vapor intrusion hazards could be identified. Vapor encroachment is an emerging concern associated with the potential for volatile chemicals, such as petroleum fuels and chlorinated solvents to migrate through the subsurface in the gas phase from contaminated soil and/or groundwater plumes. Vapor encroachment may be a concern if subsurface VOCs (Volatile Organic Compounds) migrate into occupied buildings through cracks and penetrations in the building slab. The ASTM E1527-21 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment process requires the *EP* to evaluate the potential for vapor encroachment onto the subject property and to determine if such vapor encroachment constitutes evidence of a *REC* on the subject property. The E1527-21 ASTM Standard Practice does not specifically state the methods that must be used to screen for potential vapor encroachment issues. However, ASTM has developed a separate Standard Guide for VES (Vapor Encroachment Screening) on Property Involved in Real Estate Transactions (ASTM E2600-15). The ASTM E2600-15 Standard Guide was utilized to conduct VES for the subject property. The goal of conducting VES is to identify a VEC (Vapor Encroachment Concern), which is defined as the presence or likely presence of organic vapors in the subsurface of the subject property caused by the release of vapors from contaminated soil either on or near the subject property. If a VEC is identified, the *EP* must determine whether the VEC represents evidence of a REC on the subject property under the context of the Phase I ESA Standard Practice. It is noted that the identification of a VEC on the

subject property does not necessarily indicate that a potential for migration of vapors into existing or proposed structures on the subject property is likely. The *EP* will identify the VEC as a recognized environmental condition where the potential for vapor migration into structures is considered likely or where the contaminant concentrations in the soil, groundwater or soil vapors on the subject property are significant and likely to result in enforcement against on-site or off-site responsible parties. It is outlined that the VES process is not intended to be an exhaustive screening and cannot wholly eliminate uncertainty regarding the presence of VECs in connection with the subject property. The VES is intended to reduce but not eliminate uncertainty regarding whether or not a VEC exists in connection with the subject property.

The VES utilizes information regarding the potential presence of releases on or near the subject property that were collected as a normal part of the Phase I ESA process, such as governmental database records, review of governmental files and historical data sources. No additional data was collected specifically for the purpose of the VES. In order to identify potential sites of concern within the approximate minimum search distance, Swift Creek Environmental, Incorporated reviewed governmental database records, regulatory agency files, aerial photographs, and other information as available and appropriate. The VES Standard Guide prescribes a two-tier approach for screening of sites for potential vapor encroachment. In Tier I, potential sites of concern within the search radii are identified and the *EP* must determine whether a VEC exists or not based on the information that is available within the context of the Phase I ESA data gathering. If the available information indicates that a VEC exists based on available information, the environmental professional, in consultation with the *User*, may conduct Tier II screening to further evaluate the potential risk. Under Tier II, the environmental professional would review available reports through the regulatory agency or other reasonably ascertainable sources to determine the status of assessment/remediation, size and migration pathways for any associated plumes, geologic conditions, and other geologic information. This information would be utilized to determine the distance between the plume and the target property boundary. For example, if the distance from the edge of a plume in a downgradient position to the subject property boundary exceeds 100 feet for VOCs or petroleum free product or 30 feet for PHCs (Dissolved Petroleum Hydrocarbons), then the site may be screened out and a VEC does not exist. The VES Standard Guide requires the *EP* to search for potential sites of concern within the regulatory databases and required search distances, where groundwater flow is not known and/or preferential pathways for groundwater or vapor flow may exist is identified or whether other geologic features such as low permeability soils or hydrogeologic boundaries such as rivers or streams exist which would tend to limit the potential for migration of groundwater or vapors in a particular direction.

Based on the results of our Tier I VES, a VEC was not identified and no further action regarding potential VECs is warranted at this time. All of the regulated facilities within ASTM Standards are located hydrologically downgradient of the subject site or at such distances that the groundwater beneath the site is not expected to be impacted from the listed regulated facilities as identified in section 5.1.1 of this report.

9.0 DEVIATIONS

9.1 Identification of Data Gaps

As per ASTM E1527-21 section 3.2.20, a data gap is defined as a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. No data gaps were encountered with respect to ASTM Standard.

9.2 Sources of Information Consulted to Address Data Gaps

This section is not applicable since no data gaps were encountered.

9.3 Significance of Data Gaps

This section is not applicable since no data gaps were encountered.

10.0 FINDINGS, OPINION AND CONCLUSIONS

We have performed a *Phase I Environmental Site Assessment Update* in conformance with the scope and limitations of ASTM Practice E 1527-21 for the Former Old Wright Middle School located at 700 Branch Street in Abbeville, South Carolina. Any exceptions to, or deletions from, this practice are described in Sections 2.3, 2.4, 2.5 and 9.0 of this *report*. This assessment has revealed no evidence of *ASTM Scope/Non-Scope RECs*, *HRECs, CRECs* or environmental *AULs* in connection with the *property* with the exception to:

ASTM Scope RECs

- The fluorescent light fixtures identified within the subject building may contain PCBs within their ballasts. Any ballast not containing the UL listed stamp should be assumed as PCB containing and segregated during building renovations for proper disposal. Three, pole mounted transformers were observed on the subject property. The transformers appeared to be in satisfactory condition with no evidence of failure or leakage. Non-PCB labels were not observed to be affixed to the transformers. During site redevelopment the transformers should be considered potentially PCB containing and disposed of in accordance with applicable local, state and federal regulations.

- The subject property was observed to contain an estimated 2,000 yd^3 of solid waste composed chiefly of disintegrating building components (i,e, drop ceilings, light fixtures, fallen plaster/sheetrock, furniture, paper, glass, plastic, one derelict truck, school supplies as well as concrete slabs). The solid waste is considered benign and more a nuisance that an environmental threat to the subject property. The solid waste will be required to be removed from the subject property and disposed of in accordance with local, state and federal regulations.

- Riparian features exist on the subject property including but not limited to Waters of United States and Jurisdictional Wetlands. During redevelopment of the subject property these considerations must be taken into account to maintain required setbacks and if disturbed obtain the required approvals and permits from the local, state and federal agencies.

ASTM Non-Scope RECs

- A Quantitative LBP (Lead Base Paint) Survey has been completed for the subject building. Results of the testing are included within this report. LBP mitigation will be required. Building components that contain LBP include:

  Exterior - Blue Exterior Walls – 2 locations
  Interior - None

- A Quantitative ACM (Asbestos Containing Materials) Survey has been completed for the subject building. Asbestos abatement will be required. Building components that contain asbestos include:

  - Floor Tile
  - Mastic
  - Joint Compound
  - Caulking
  - Base Cove Mastic
  - Adhesive
  - Mudded Pipe Elbows
  - Pipe Insulation
  - Window Glaze
  - Exterior Soffits
  - Insulation

Swift Creek Environmental, Incorporated recommends the identified ACM be handled by a properly trained and licensed asbestos abatement contractor and disposed in accordance with all pertinent local, state and federal regulations and laws. Any materials encountered during the demolition/remodeling activities that were not included or sampled as part of this investigation should be properly sampled and analyzed prior to disturbance.

- The black and white mold growth that was observed on several construction members throughout the interior of the subject building will be required to be mitigated during building. Since the mold is considered a biological hazard it should removed/mitigated following applicable OSHA guidelines.

- No radiological materials were observed on the subject site. A Radon Survey was beyond the scope of services for this project and as such not conducted. Radon may be present. The EPA (Environmental protection Agency) has placed Abbeville County in Zone 2 for Radon Potential (Zone 2 – Moderate Radon Potential). For sites tested by the EPA in zip code 29620, 4.8% of the sites had Radon concentrations above the 4pCi/L Safe Indoor Standard. Testing for Radon cannot be accomplished until closed building conditions can exist within the subject building. Since the subject property is slated for redevelopment into residential use, the design and installation of a Radon Mitigation System should be incorporated into the final design drawings.

11.0 REFERENCES

- Abbeville Tax Office and Courthouse. *Tax Maps and Deeds*, Interviews.
- South Carolina Health Department.
- Soil Conservation Service SCS data.
- Geological Survey Map of Virginia.
- EDR, Inc. *Information Search Results-Radius Map*.
- Federal Emergency Management Agency (FEMA).
- U.S. Department of the Interior, Geological Survey. 7.5-Minute Topographic Maps of the Abbeville East, South Carolina Quadrangles.
- National Inventory Wetland Maps.
- 1939 through 2019 Aerial Photographs.
- City Directory & National Register of Historic Places.
- Abbeville County GIS, Public Works and Health Department.
- EPA Hazardous Waste Sites, *A Methods Manual - Volume II (PB85-168771).*
- EPA South Carolina Radon Map.
- Merck Index, Eleventh Edition.
- USGS Ground Water Atlas.
- SCDHEC.
- Ms. Josh Lipsky – *User.*
- Ms. Tonya Haddock – *User* Representative.
- Mr. Stephen Brock – *User* Representative.
- Swift Creek Environmental, Incorporated *Phase I ESA*, dated October 10, 2024.
- S&ME, Incorporated. *Jurisdictional Waters Assessment Report,* dated May 2, 2025.
- Commonwealth Environmental Associates, Incorporated *LBP and Asbestos Reinspection Letter*, dated March 31, 2026.

APPENDIX A

EP Resume

B. THOMAS HOUGHTON, PG

CURRENT POSITION

Swift Creek Environmental, Inc.
President
1994-Present

PROJECT EXPERIENCE/RESPONSIBILITIES

Manages proposal preparation, budgeting, cost analysis, business development, corporate planning, scheduling, field work, data analysis, report writing, ground water modeling and remediation design. Specific field experience includes: Delineation and remediation of pesticide/herbicides contaminates incorporated in surface and subsurface soils; Containerization and remediation of sodium hydroxide and MEK spills; Burial recovery and disposal of drums containing low grade radioactive materials, PCB oil's, diesel fuels, motor oils, and volatile organic solvents; Evaluation of potential risks and damage to the surrounding environment resulting from methane gas migration at landfills; Nutrient management and groundwater/soil leachability studies for sanitary, agricultural and industrial lagoons; Coal mine delineations; Water resource investigations; Characterization, removal and disposal of hazardous sludges; Delineation of a 2,000,000 gallon gasoline subsurface spill at an AST facility; Delineation of carcinogenic materials spilled at airline crash sites; Soil and ground water remediation of heavy metal contamination at RCRA facilities; Permanent closure of USTs; Assessments and clean-ups of LUST sites; Phase I and Phase II Site Assessments; Radioactive site Investigations; Lead Brownfields Contractor; State VRP and HSI Site Investigations and Clean-ups, Compliance Audits; Well Point Designs, Wetland delineations, designs and constructions; Hydrogeologic modeling for potential potable water usage, Municipal water supply studies; Contaminant transport modeling, Hurricane Isabel and Gloria Environmental Disaster Relief for the Virginia Department of Environmental Quality, Virginia State Lead LUST Contractor 1999-2004; Wildlife Studies, Macroinvertebrate Identification Studies; Stream Quality Studies, Storm Water Compliance Investigations /Maintenance/Repair, Sound Studies, HOME/HUD Lead Environmental Investigator, Property Condition Assessments

PREVIOUS EMPLOYMENT

GES Environmental Services, Inc.
Richmond, Virginia
Senior Project Manager
1990 - 1994

Soil Mechanics Environmental Services
Seaford, New York
Geologist/Project Manager
1985 - 1990

EDUCATION

State University of New York at Oswego
Oswego, New York - B.S. Geology 1985

PROFESSIONAL DEVELOPMENT

SC Geological Symposium
Clemson, SC April 2018

Sustainable Ground Water
Las Vegas, Nevada, 2006, 2008

NGWA Expo
Las Vegas, Nevada, 2004, 2006, 2008, 2010, 2011, 2012, 2014, 2016

Virginia Brownfields
Harrisonburg, Virginia 2011

Water Resources
Las Vegas, Nevada 2010

Geochemistry of Ground Water
Las Vegas, Nevada, 2004

Focus Conference on Eastern Ground Water Issues
Burlington, Vermont, 1993

Focus Conference on Eastern Ground Water Issues
Boston Mass., 1992

Overview of the Federal, State and Local Regulatory Programs Governing Storage Facilities
Uniondale, New York, June 1990

Ground Water Aspects of Tanks and Spills
West Chester, Pennsylvania, March 1990

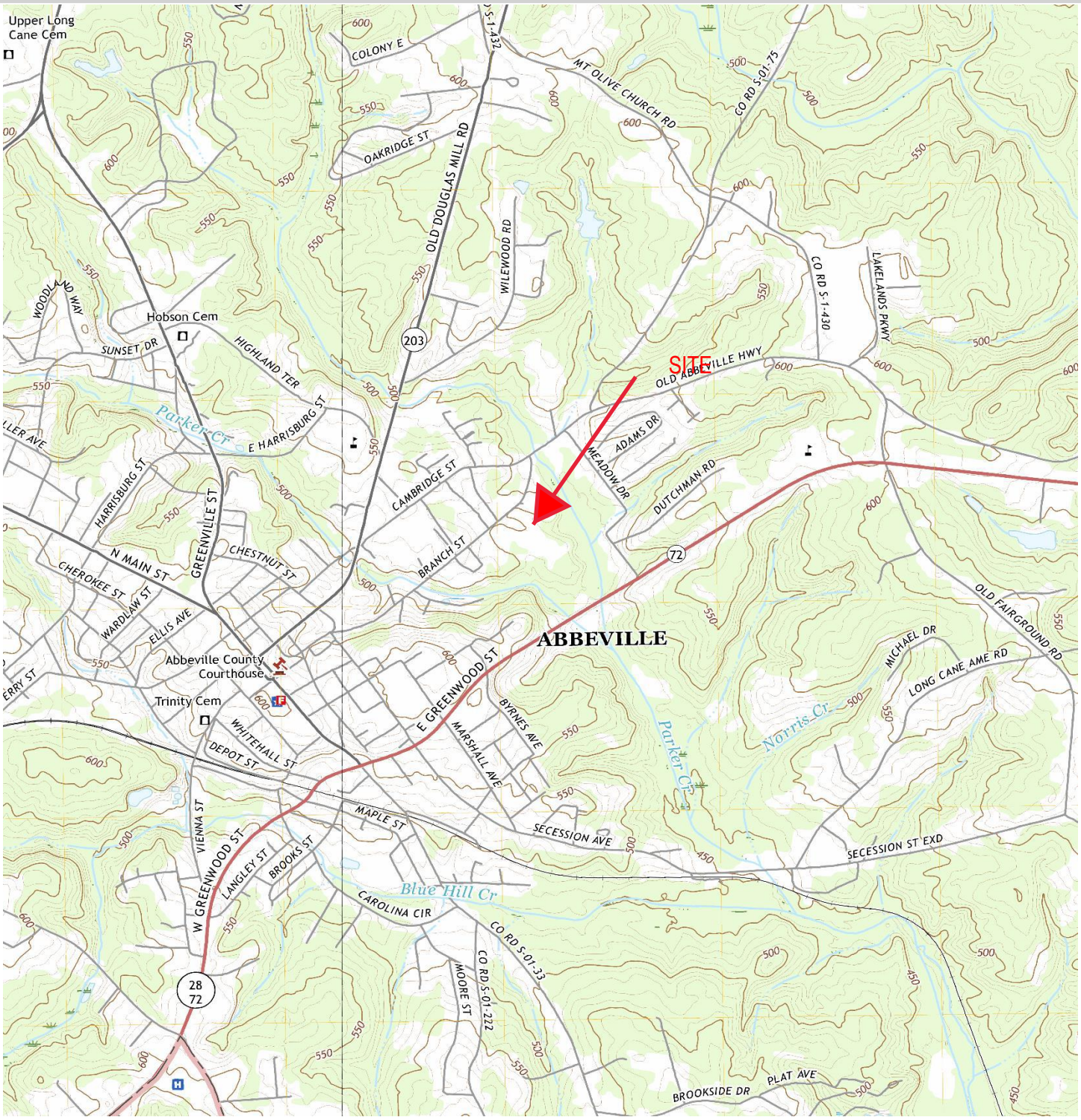
Speaker: *American Tire Association, Virginia Landmark, and Bower Nelms,* 1994-1998
Aspects of USTs and ASTs - PHASE I Environmental Aspects - Risks To Human Health 1994, 1996, 1998

CERTIFICATIONS

Certified Professional Geologist, No. 2542, Tennessee, 1992
Certified Professional Geologist, No. 950, Virginia, 1993
Certified Professional Geologist, No. 1291, North Carolina, 1994
Certified Professional Geologist, No. 2029, Florida, 1998
Certified Professional Geologist, No. 2343, South Carolina, 2003
Eight Hour OSHA Health and Safety Refresher Training (29 CFR 1910.120), 1990-2019
Forty Hour OSHA Health and Safety Training Course (29 CFR 1910.120), 1987
Army Corps of Engineers Certified Wetland Delineator, 1999
HUD Environmental Training Certification, 2009

APPENDIX B

Maps/Figures



NOT TO SCALE

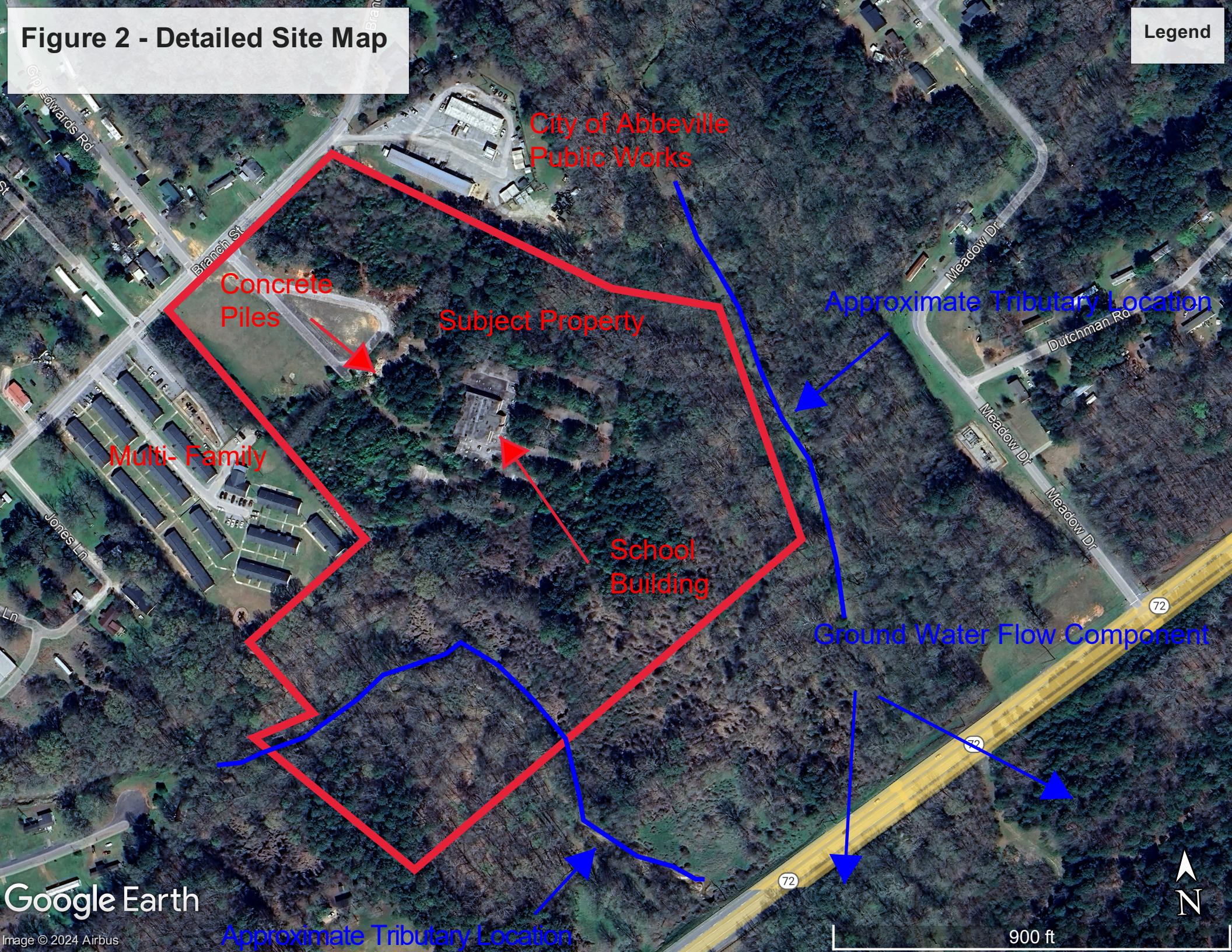
Swift Creek ENVIRONMENTAL, INC

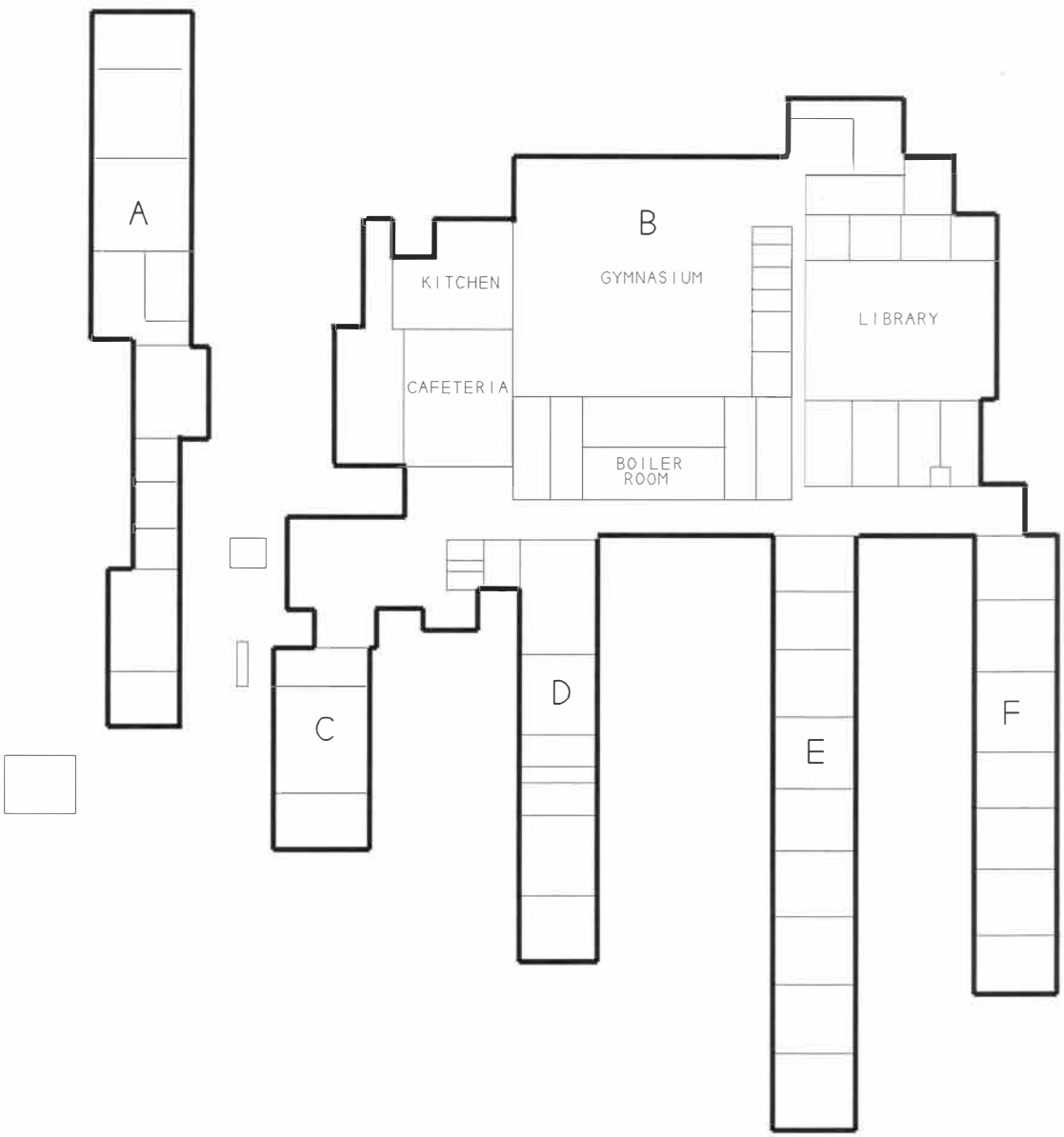
FIGURE 1 – SITE VICINITY MAP

USGS ABBEVILLE EAST, SC QUADRANGLE MAP - 2020

CLIENT:	PROJECT NO.:
Old Wright, LLC	24-045-2026
SITE: 700 Branch Street Abbeville, South Carolina	DATE: 04/2026

Figure 2 - Detailed Site Map





1 INCH - 65 FEET

Swift Creek Environmental, Inc

FIGURE NO: 2B	
FIGURE NAME: BUILDING LAYOUT	
CLIENT: REHAB BUILDERS	JOB NO: 24-045
SITE: 700 BRANCH ST.	DATE: 04/26

National Flood Hazard Layer FIRMette

FEMA

82°22'13"W 34°11'14"N



82°21'36"W 34°10'44"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap Imagery Source: USGS National Map 2023

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- 513 Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 9/5/2024 at 1:41 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.


INQUIRY #: 7733187.8
YEAR: 1939
= 500'
N
EDR



INQUIRY #: 7733187.8

YEAR: 1949

= 500'

N

EDR



INQUIRY #: 7733187.8

YEAR: 1951

= 500'

N

EDR



INQUIRY #: 7733187.8

YEAR: 1954

= 500'

N

EDR



INQUIRY #: 7733187.8

YEAR: 1964

= 500'

N

EDR



INQUIRY #: 7733187.8

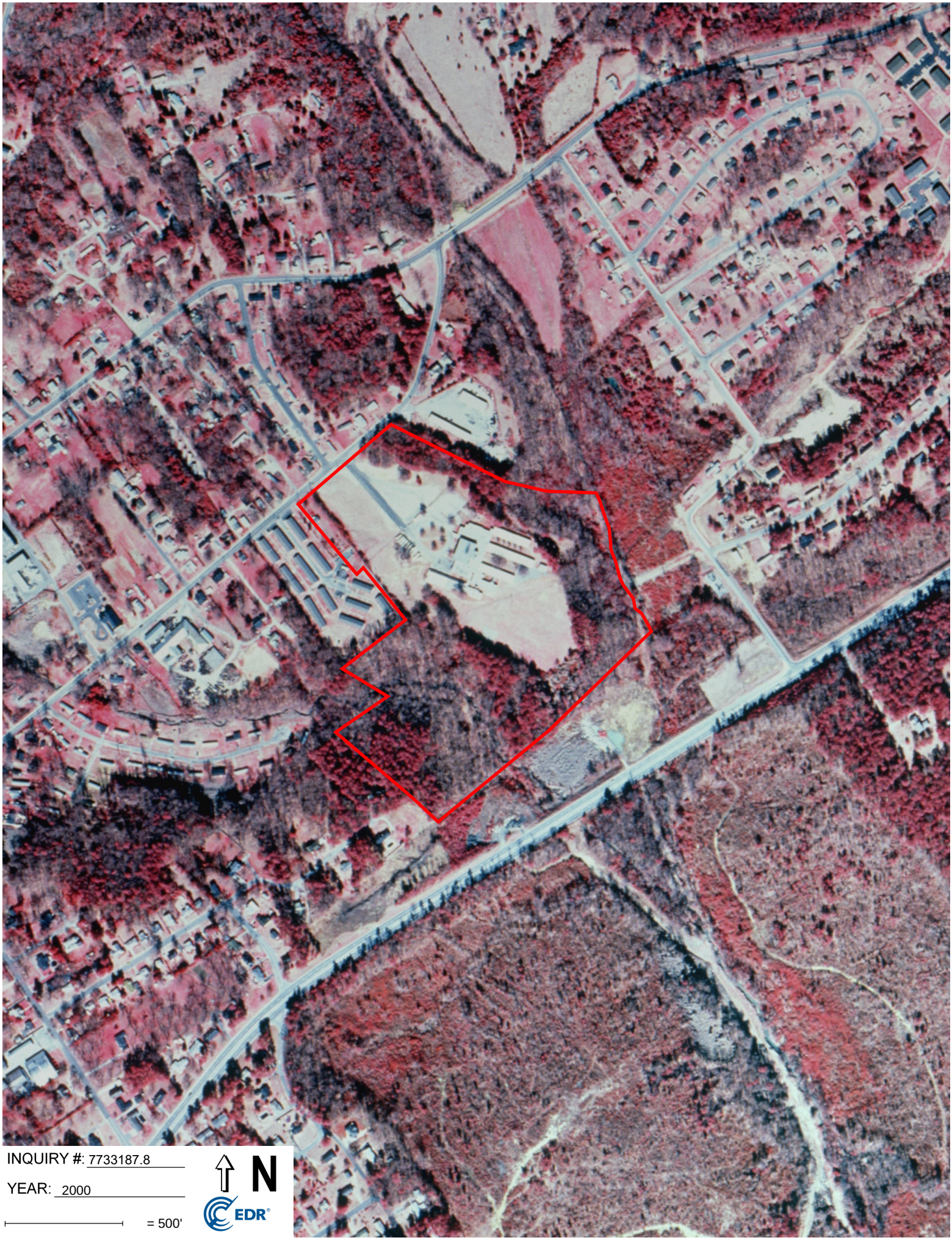
YEAR: 1982

= 500'

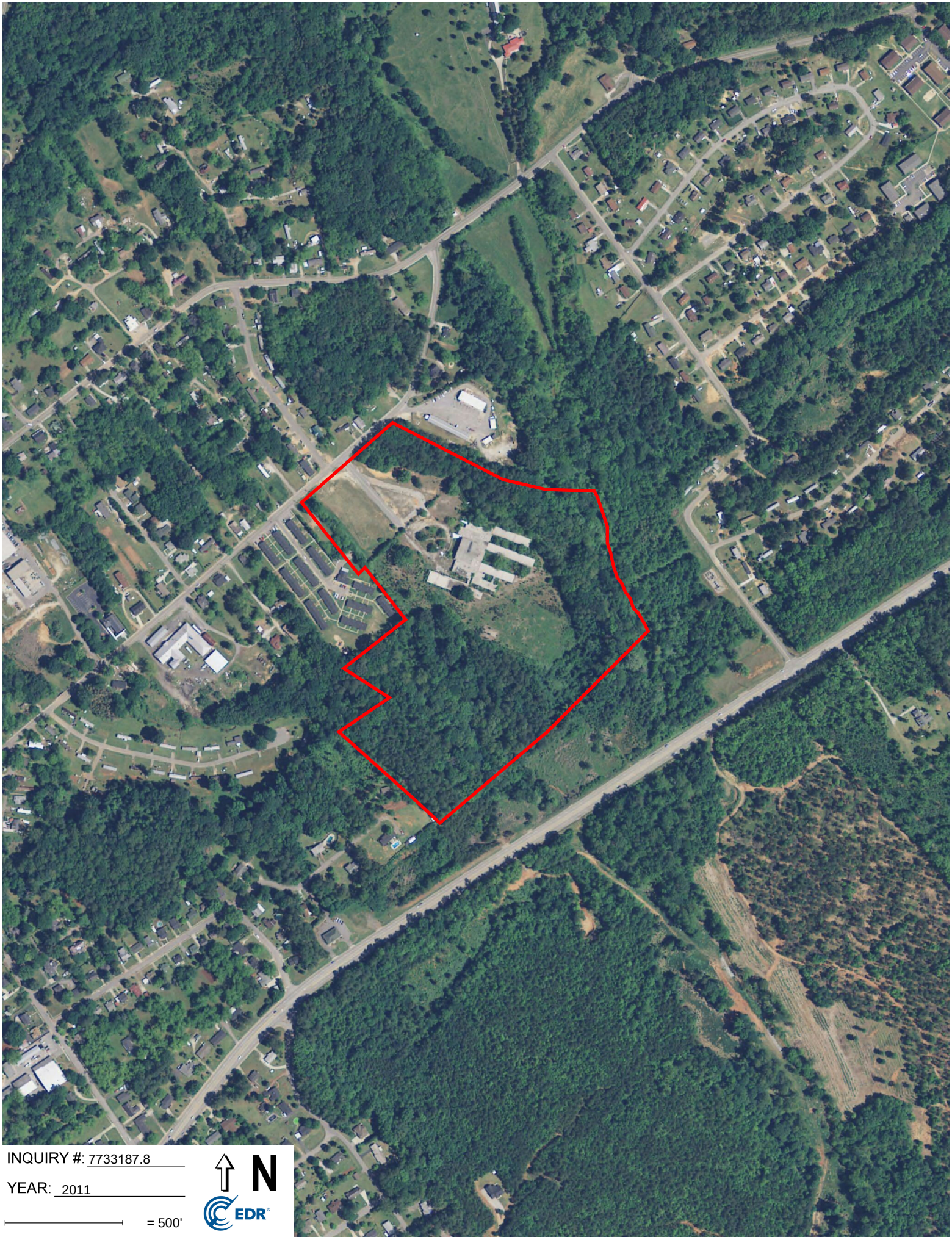
N

EDR


INQUIRY #: 7733187.8
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N
EDR


INQUIRY #: 7733187.8
YEAR: 2000
= 500'
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EDR

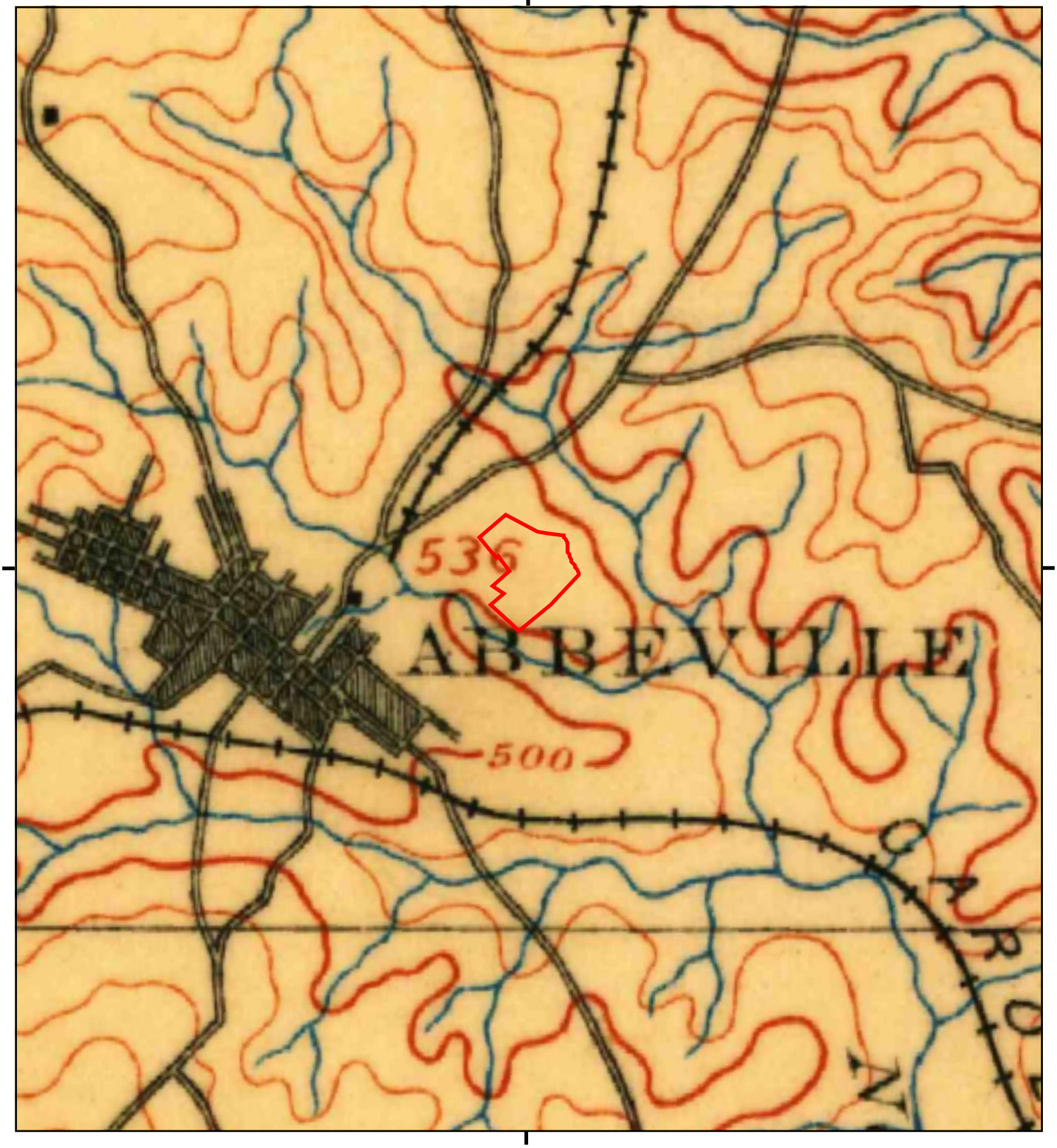

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YEAR: 2006
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N
EDR


INQUIRY #: 7733187.8
YEAR: 2011
= 500'
N
EDR


INQUIRY #: 7733187.8
YEAR: 2015
= 500'
N
EDR


INQUIRY #: 7733187.8
YEAR: 2019
= 500'
N
EDR


2024 Aerial Photograph
Legend
700 Branch St
Branch St
Branch St
Rd
700 Branch St
Google Earth
Image © 2025 Airbus
N
1000 ft



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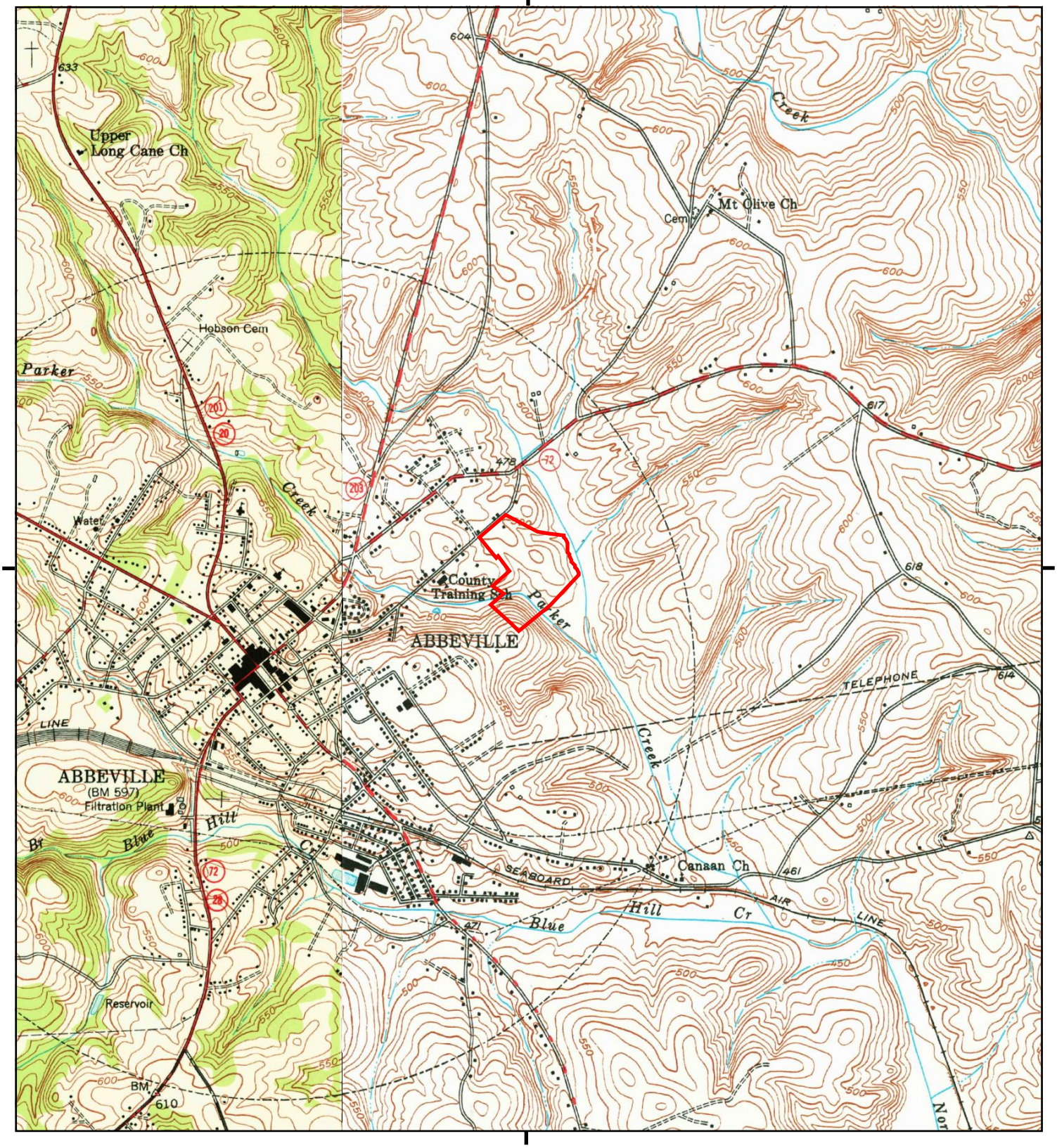
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Abbeville, 1892, 30-minute

SITE NAME: Old Wright Middle School
ADDRESS: 700 Branch Street
Abbeville, SC 29620
CLIENT: Swift Creek Environmental, Inc

N



This report includes information from the following map sheet(s).

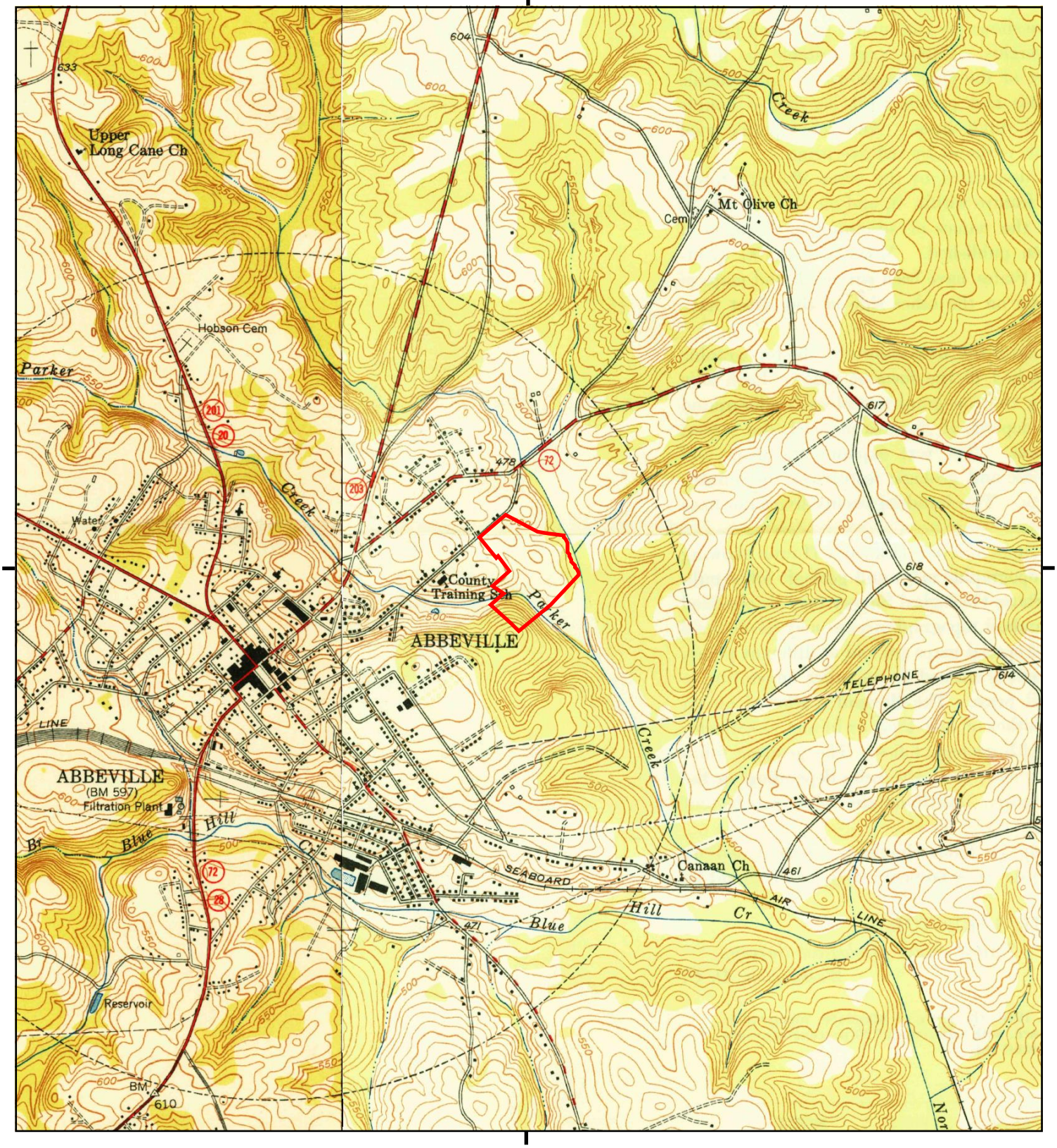
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Abbeville East, 1948, 7.5-minute
W, Abbeville West, 1948, 7.5-minute

SITE NAME: Old Wright Middle School
ADDRESS: 700 Branch Street
Abbeville, SC 29620
CLIENT: Swift Creek Environmental, Inc

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

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W E
SW S SE

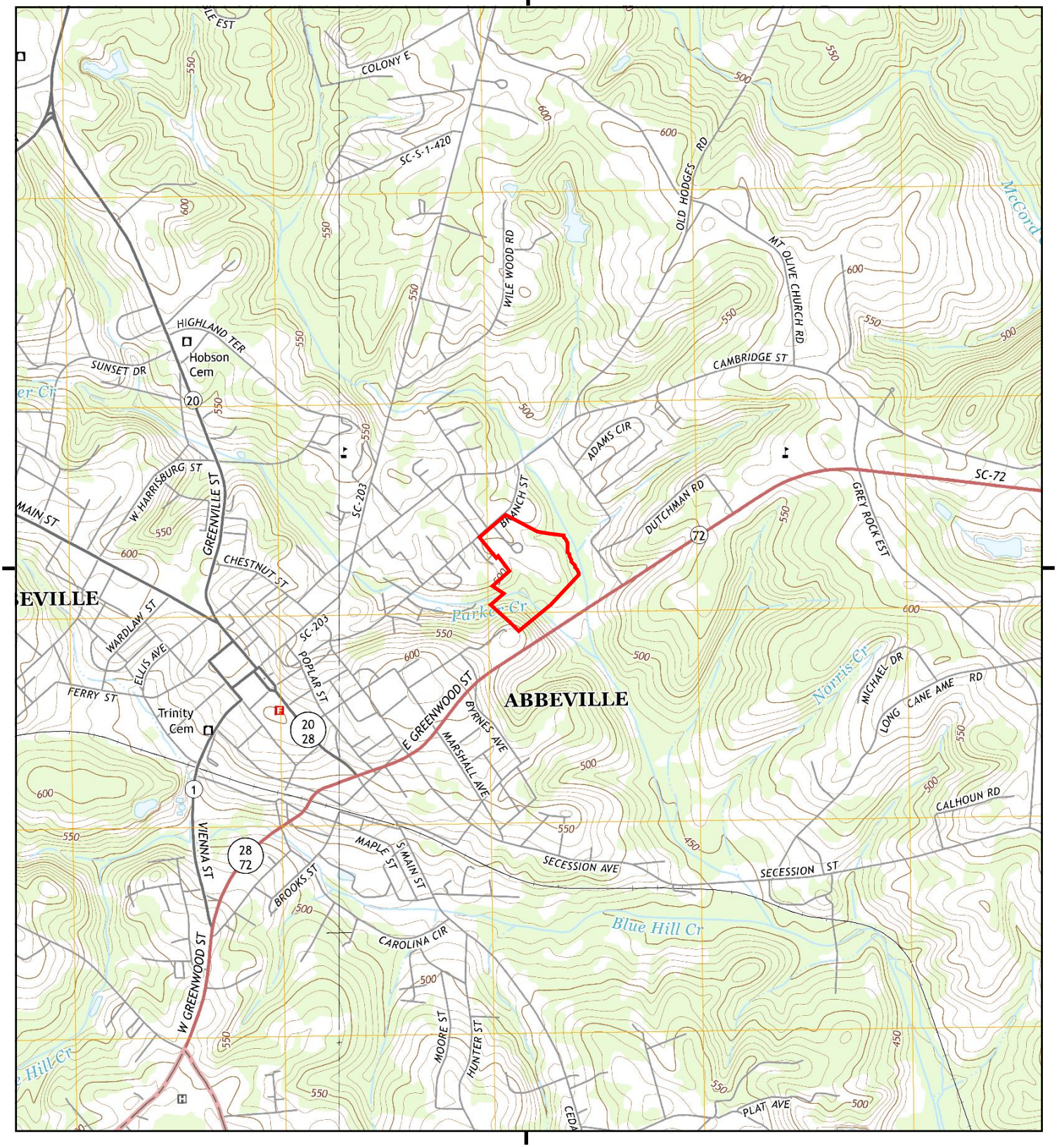
TP, Abbeville East, 1950, 7.5-minute
W, Abbeville, 1949, 7.5-minute

SITE NAME: Old Wright Middle School
ADDRESS: 700 Branch Street
Abbeville, SC 29620
CLIENT: Swift Creek Environmental, Inc

N

Historical Topo Map

2014



This report includes information from the following map sheet(s).

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W E
SW S SE

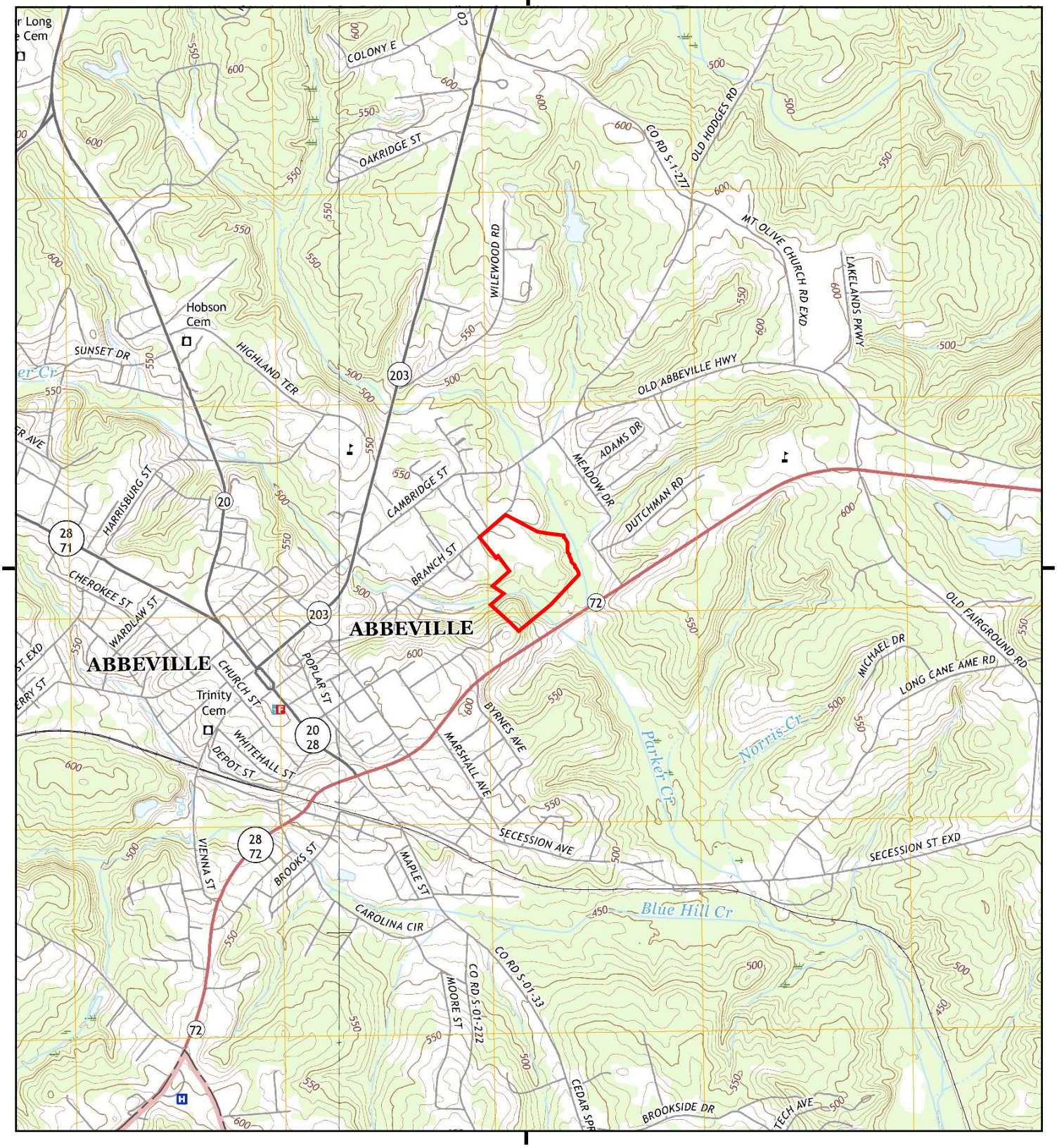
TP, Abbeville East, 2014, 7.5-minute
W, Abbeville West, 2014, 7.5-minute

SITE NAME: Old Wright Middle School
ADDRESS: 700 Branch Street
Abbeville, SC 29620
CLIENT: Swift Creek Environmental, Inc

N

Historical Topo Map

2017



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

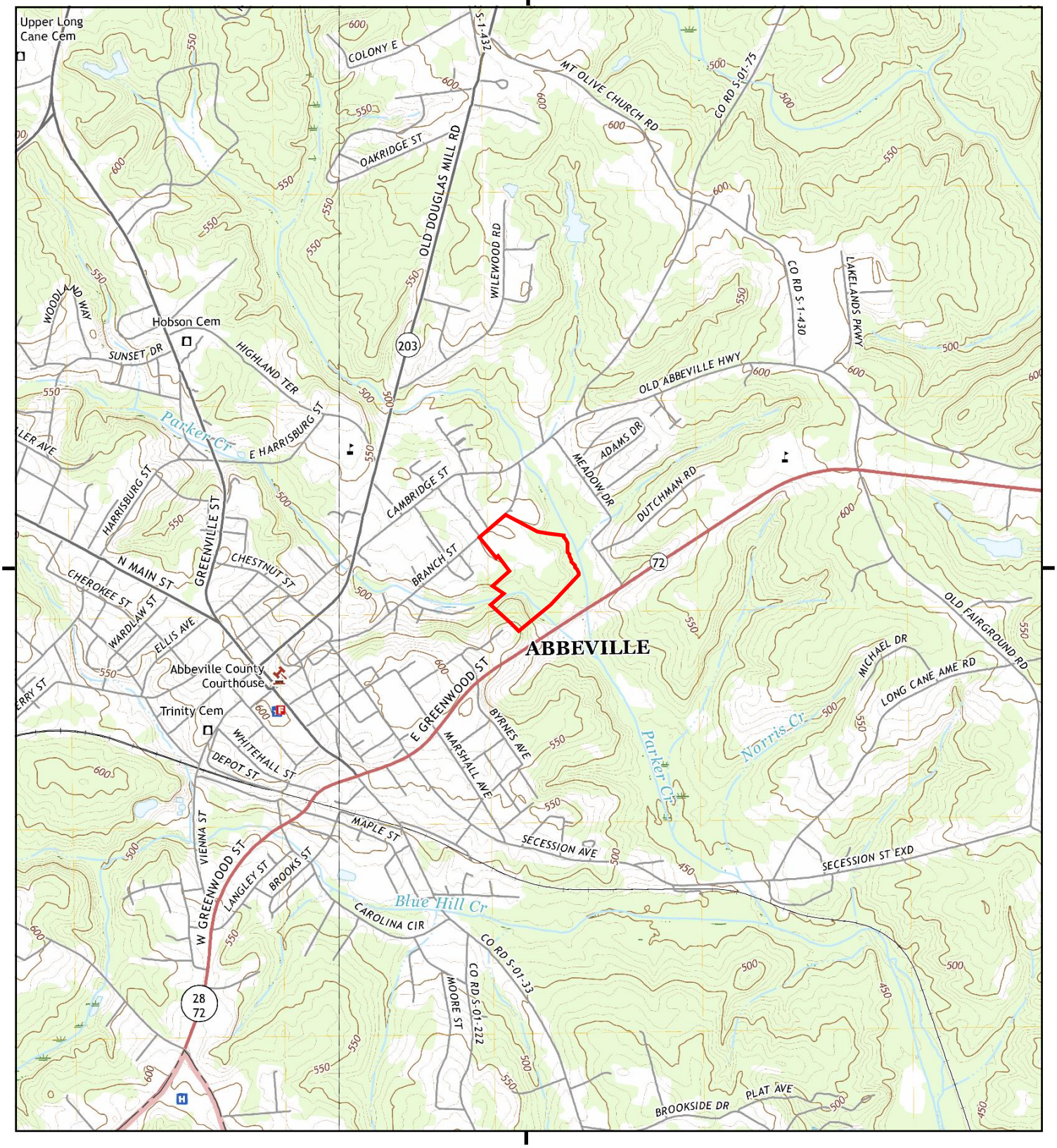
TP, Abbeville East, 2017, 7.5-minute
W, Abbeville West, 2017, 7.5-minute

SITE NAME: Old Wright Middle School
ADDRESS: 700 Branch Street
Abbeville, SC 29620
CLIENT: Swift Creek Environmental, Inc

N

Historical Topo Map

2020



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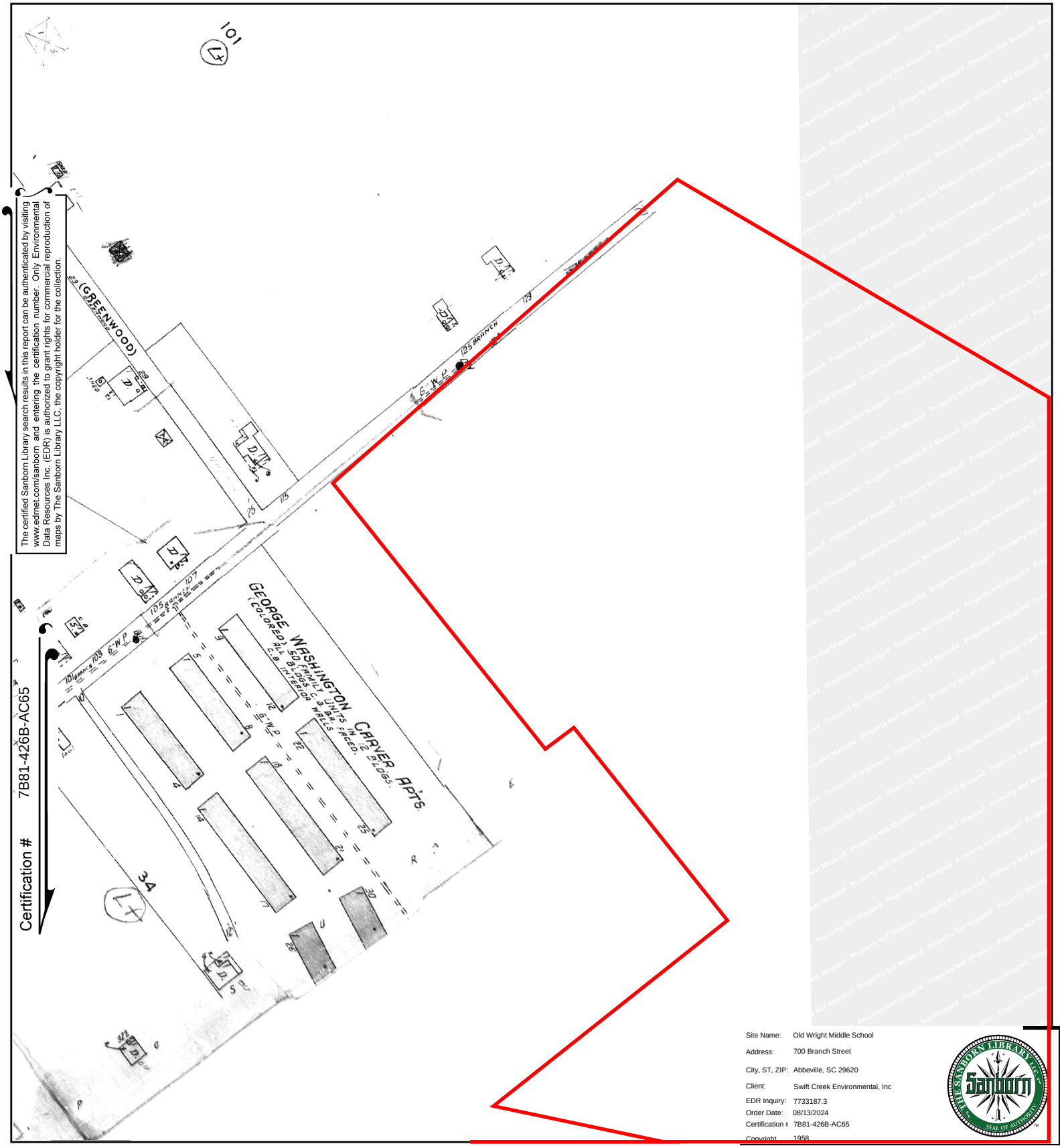
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Abbeville East, 2020, 7.5-minute
W, Abbeville West, 2020, 7.5-minute

SITE NAME: Old Wright Middle School
ADDRESS: 700 Branch Street
Abbeville, SC 29620
CLIENT: Swift Creek Environmental, Inc

N

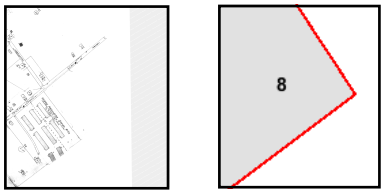


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Certification # 7B81-426B-AC65

Site Name:	Old Wright Middle School
Address:	700 Branch Street
City, ST, ZIP:	Abbeville, SC 29620
Client:	Swift Creek Environmental, Inc
EDR Inquiry:	7733187.3
Order Date:	08/13/2024
Certification #:	7B81-426B-AC65
Copyright	1958

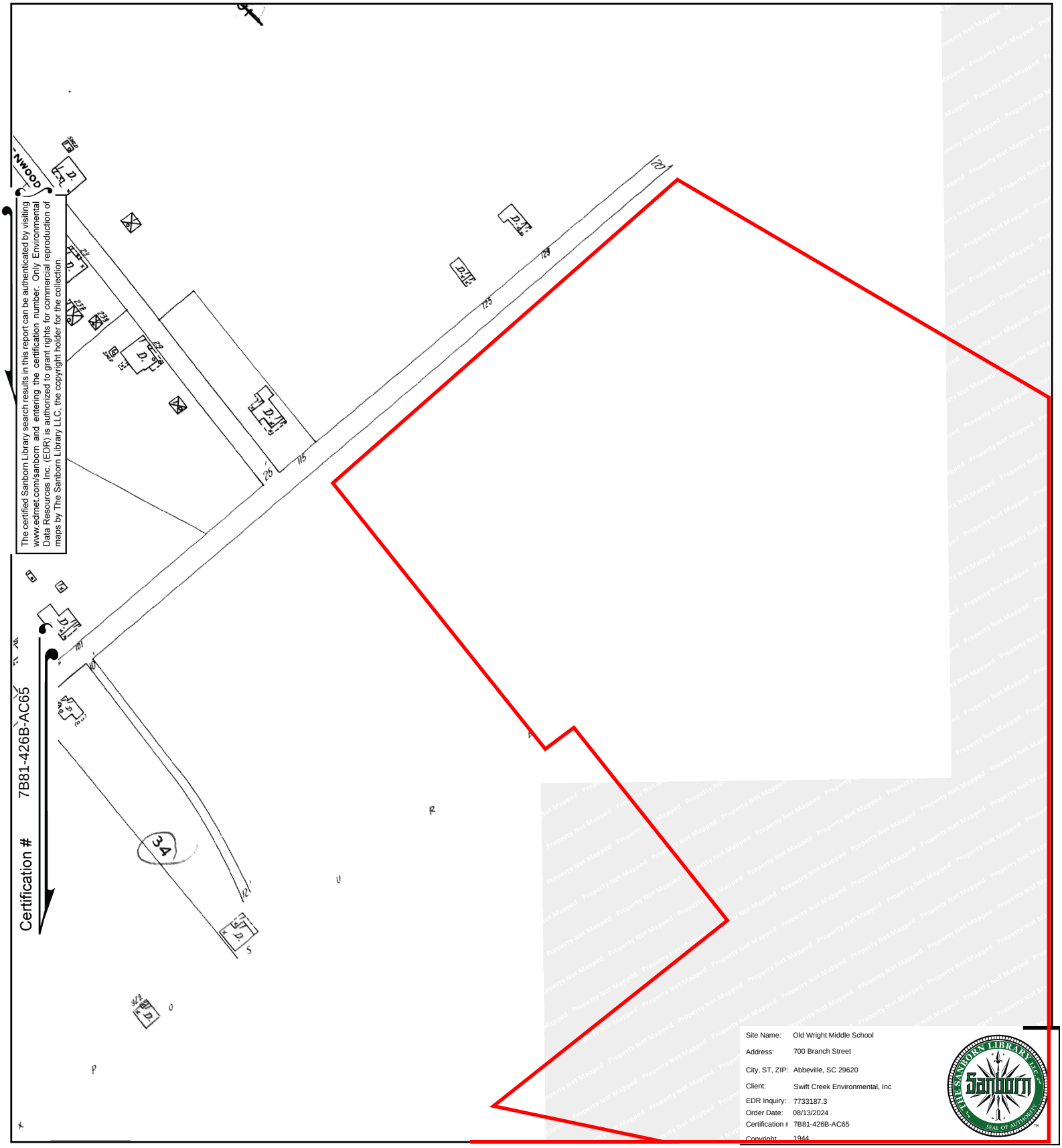
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Outlined areas indicate map sheets within the collection.



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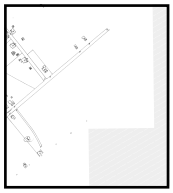
0 Feet 150 300 600

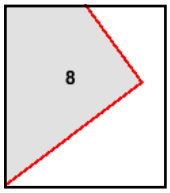
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The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

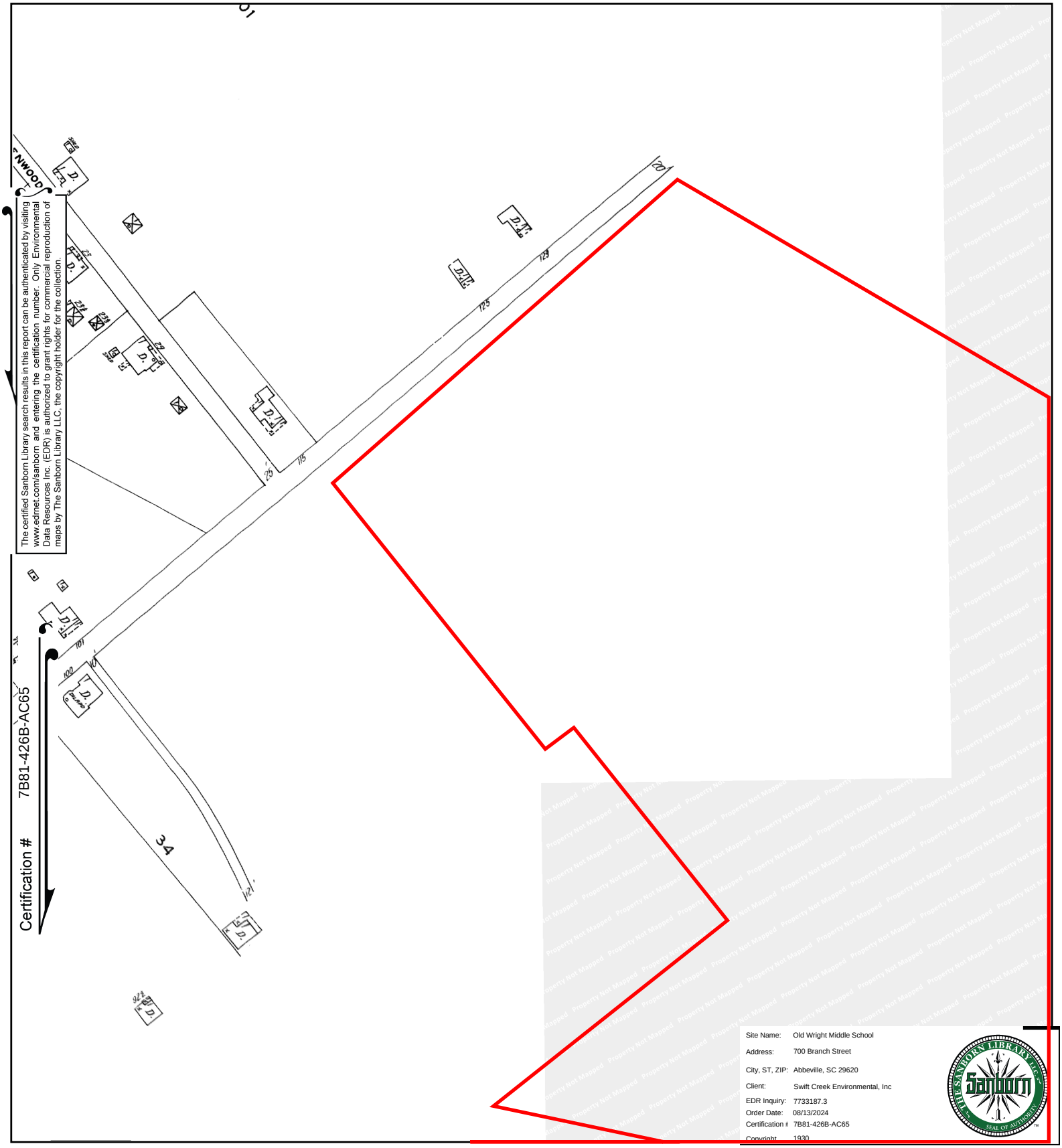
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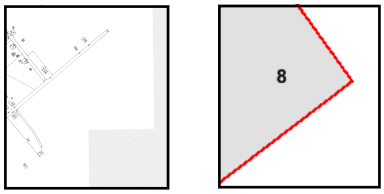


Volume 1, Sheet 8

0 Feet 150 300 600

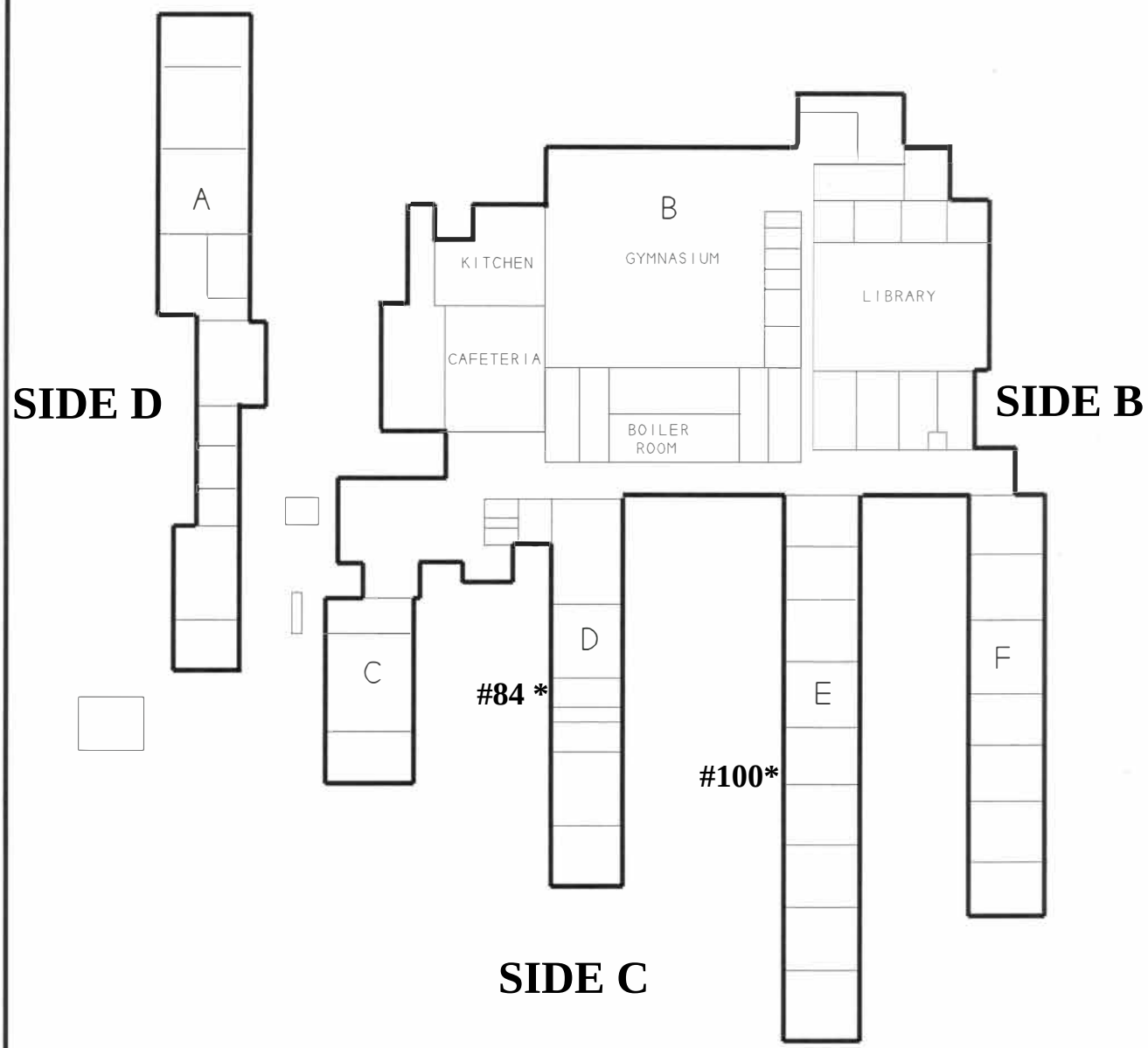


This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 8

SIDE A



SIDE D

SIDE B

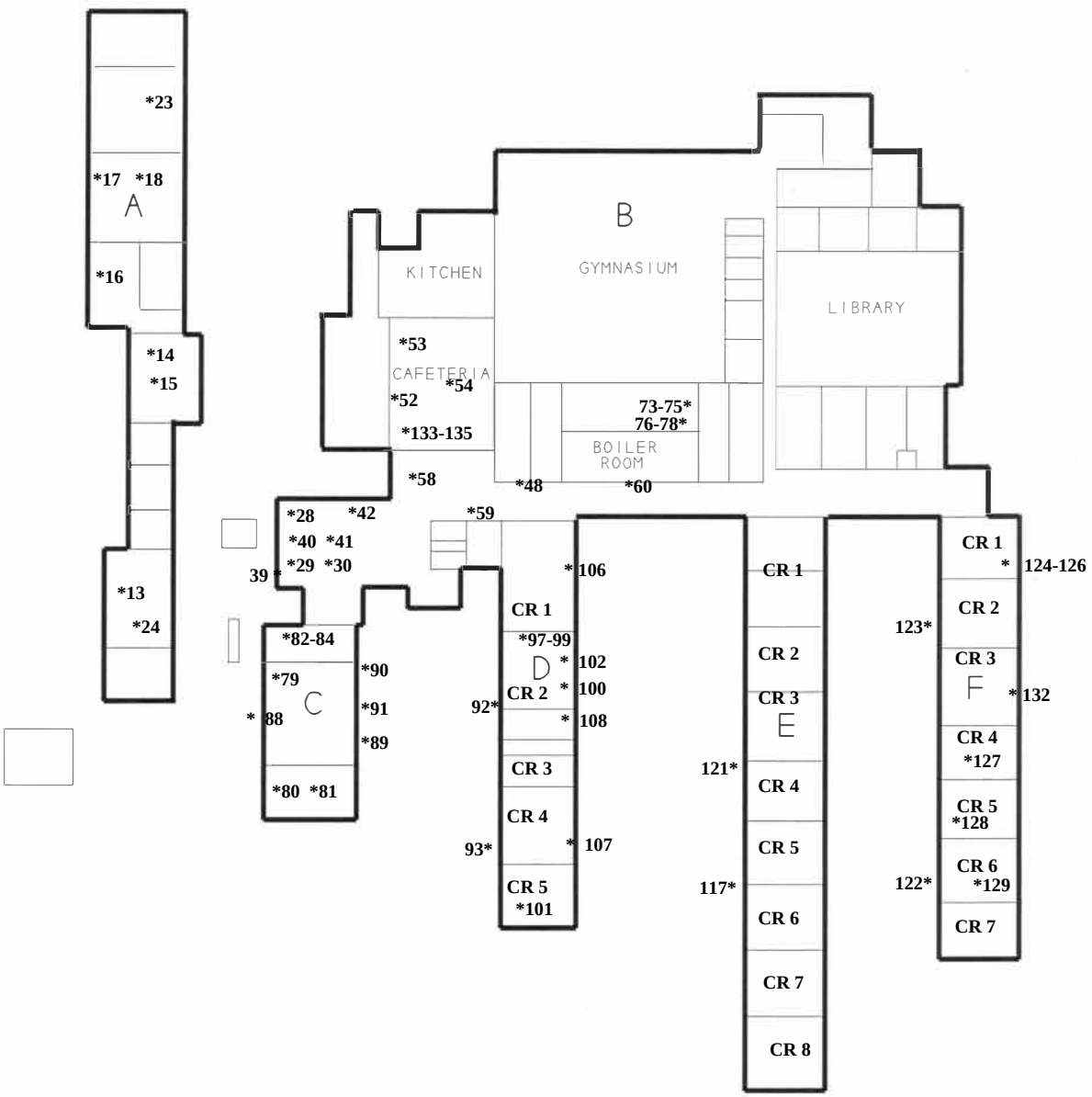
SIDE C

LEAD PAINT ON BLUE BRICK WALLS ON SECTIONS D & E

1 INCH - 65 FEET

Swift Creek Environmental, Inc

FIGURE NO: 26	
FIGURE NAME: LBP BUILDING LAYOUT	
CLIENT: REHAB BUILDERS	JOB NO: 24-045
SITE: 700 BRANCH ST.	DATE: 10/24



CR = CLASS ROOM

1 INCH - 65 FEET

Swift Creek Environmental, Inc

FIGURE NO: 27	
FIGURE NAME: ASBESTOS SAMPLE LOCATION	
CLIENT: REHAB BUILDERS	JOB NO: 24-045
SITE: 700 BRANCH ST.	DATE: 10/24

APPENDIX C

Property Record Card/Tax Map/Deeds/Plat

Abbeville County, SC

Summary

Parcel ID	109-10-04-016
Tax District	02
Description1	5-B-64
Description2	
Legal Description	OLD WRIGHT MIDDLE SCHOOL
Town Code / Neighborhood	Abbeville/Commercial
Approximate Acres	34.31
Record Type	Commercial
Property Address	BRANCH ST
Fire District	Abbeville City Fire Dist (15)

Owners

POWER PROPERTIES OF GREENWOOD LLC
4203 CALLISON HWY
GREENWOOD SC
29646

Valuation

Land Market Value	$116,790
Improvement Market Value	$25,000
Total Market Value	$141,790
Taxable Value	$141,790
Total Assessed Value	$8,510

Tax Information

Link to Treasurer's Page to view taxes

Recorders Index

Deed Book/Page	Plat Book/Page	Deed Ref. Date	Previous Owner
386/499	57/93	10/03/2023	MARS JULES C
241/ 345	57/93	01/05/2004	

Sales

Sale Date	Consideration	Deed Book/Page	Plat Book/Page	Seller Name	Buyer Name	True Sale	True Sale Code	Sale Reason
10/03/2023	$140,000	386 / 499	57 / 93	MARS JULES C	POWER PROPERTIES OF GREENWOOD	N	Other	ESTATE

Building Info

Main Building
SqFt 1st Floor 50731
SqFt 2nd Floor 0
SqFt Garage 0

Res/Comm/Ag	Year Built	Total Sq Ft	Sequence
C		-	893
C		-	1173

Map



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Developed by
SCHNEIDER GEOSPATIAL

109-10-04-016

RESIDENTIAL APPRAISAL CARD

SOUTH CAROLINA

COUNTY Abbeville

CARD 1 OF 1 CARDS

109-10-04-016

TAX MAP 5ABB-B-64 | DISTRICT 02 | DATE OF APPRAISAL | APPRAISER

Julia C. Mars
310 East Sproles Ave
Greenwood SC
29649

TRANSFERRED FROM	Deed Book	Deed Page	Acres or Lots	Plat Book	Plat Page	Date of Sale	SALES PRICE
	88 88	270 224		7	93		
	241	345	34.31	57	93	1-504	91,000

PROPERTY LOCATION	GENERAL DATA	COST DATA	MOBILE HOME	INCOME APPROACH
St., Rt. & No. Branch St	Yr. Built	Land	Make	
City	Economic Life	Imp.	Model	Monthly Rental
Use	Condition	L. H.	Yr. Built	G. M. M.
Subdivision	Quality	Total	Condition	
Legal Description	Annual Rent	Stamps	Size	Indicated Value
	Bldg. Permit	Old Map Ref.		
	Mort.	File No.		

STANDARD CLASSIFICATION		PROPERTY DATA	
NEIGHBORHOOD	TRANSPORTATION	LAND IMP.	UTILITIES
Progressive	Paved Road	Buildings	Electricity
Static	Earth Road	Pavement	Water
Regressive	Railroad	Fence	Gas
Old	Water	Landscaping	Sewer
New	Airport	Well	All Utilities

LAND CLASSIFICATION				
TOPOGRAPHY	LAND CLASS	NO. OF ACRES	VALUE PER ACRE	VALUE PER CLASS
Level	Open Land			
High				
Low				
Rolling				
Swampy				
LOT SIZE	FRONT	DEPTH	REAR	OTHER

LAND			
Number of Acres	34.31	Number of Lots	
Per Acre Value	01 2000 Inc 68,500	Number of Front Ft.	
Value for	Acres	Per Lot Value	
Returned Area		Per Front Ft. Value	
Legal Area		Value for	Lots
Planimetered Area		Value for	Fr. Ft.
Total Land Value			

Remarks & Description NON-TAXABLE FIRE DIST # 15

Registered as Abbeville School Dist 60 (w.e.f.)

	Land Acres or ~~Lots~~	Improvement	Total
Number	34.31	1	
Year 2004	68,500	17,750	86,250
2006	68,500	25,000	93,500

AUG 30 1993 FY

Zoning

PT-167

PT-166

SOUTH CAROLINA

County Abbeville Card 2 of 2 Cards

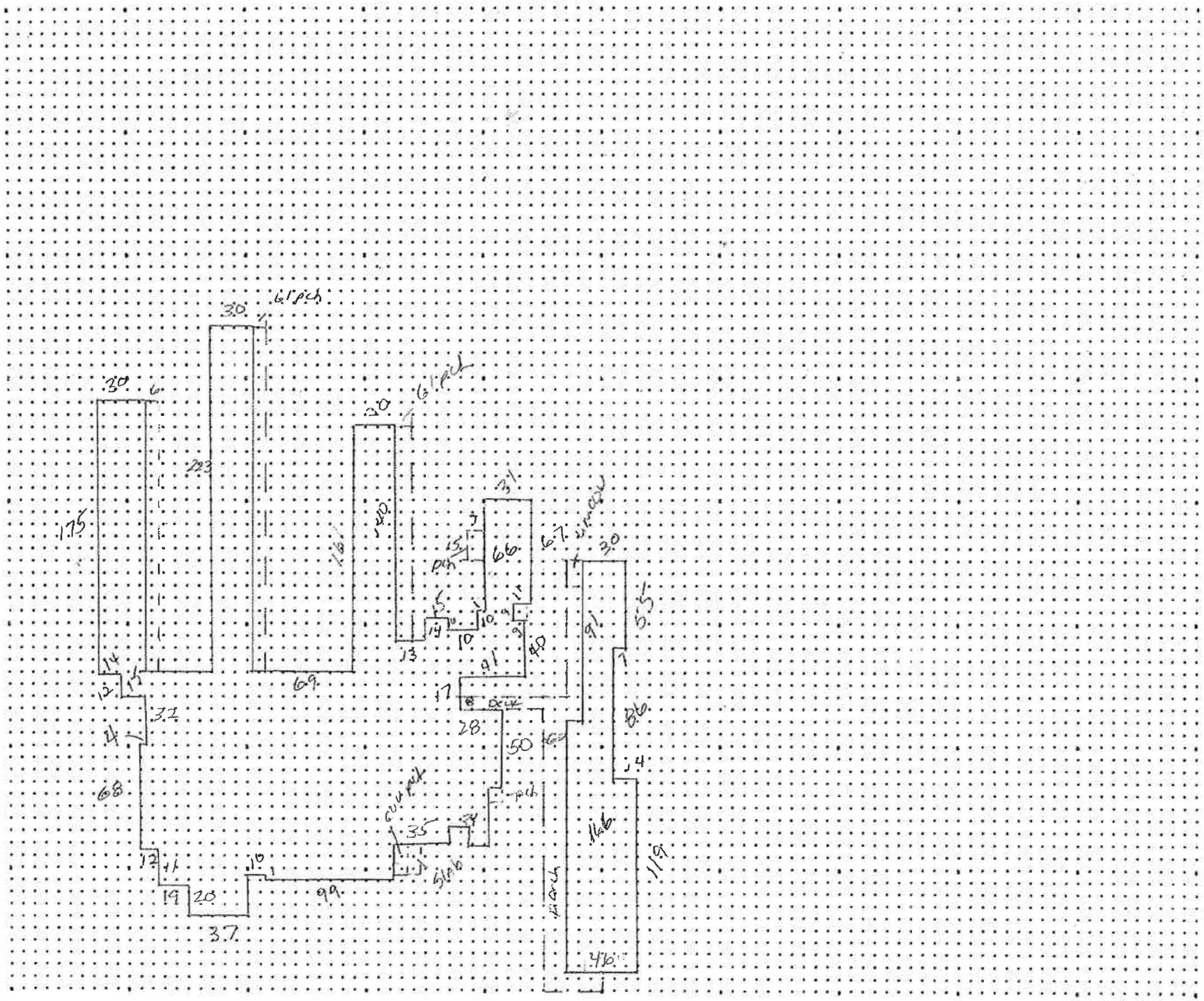
MISCELLANEOUS BUILDINGS AND IMPROVEMENTS

109-10-04-016

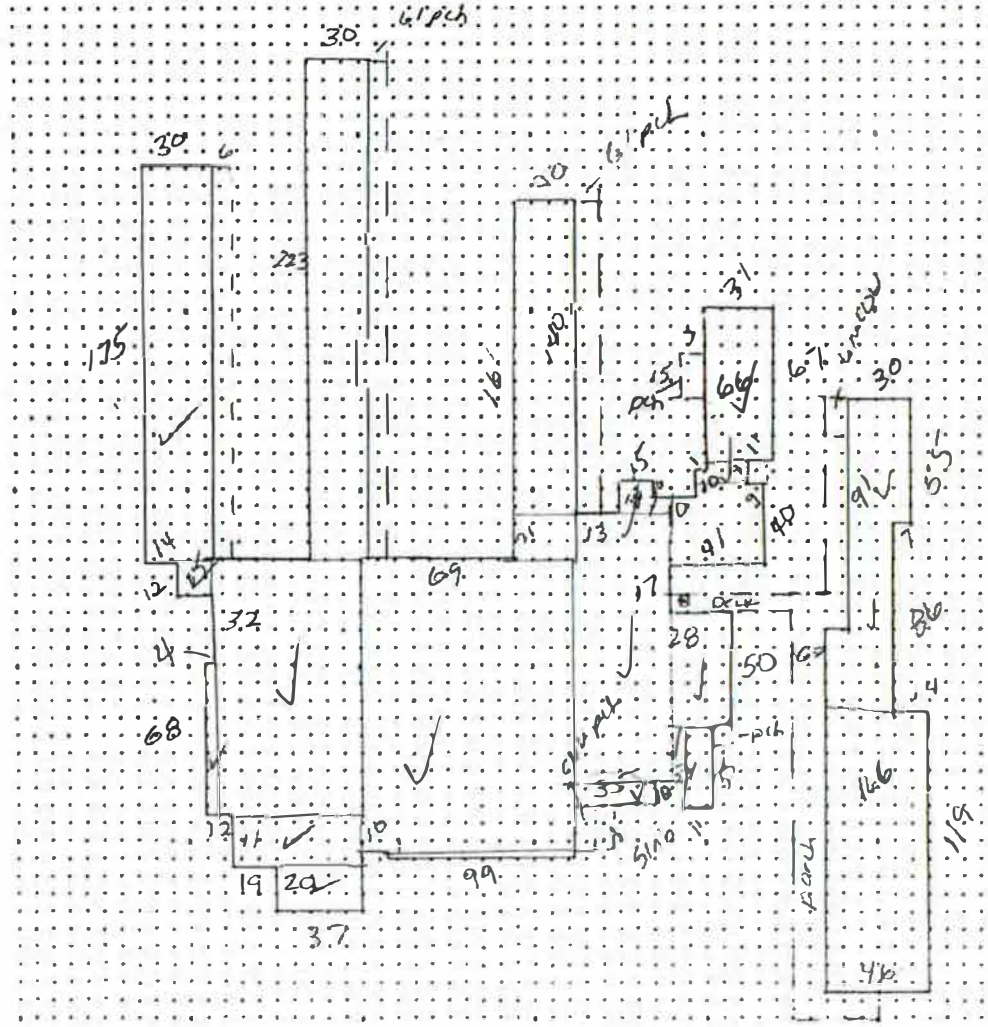
Tax Map No. 5-B-64	Owners Name

Bldg No.	Bldg and Impvts.	Size	Height	Age	Cond.	Floor	Walls	Roof	Heat	Area	Sq. ft. Rate	Replacement Cost	Dep.	Improvement Value	Remarks
1.	2004 Avg Brick School				FAIR	Slab	Brick	Flat	?	50731	7.00	355,117	95%	17,750	
2.	2006 Avg Brick School				Fair	Slab	Brick			50731	10.00	507,310	95%	25,000	
3.															
4.															
5.															
6.															
7.															
8.															
9.															
10.															
11.															
12.															
13.															
14.															
15.															
16.															
17.															
18.															
19.															
20.															
21.															
TOTAL															

Remarks USE Warehouse Rate


30
61 pch
30
6
203
175
30
61 pch
20
140
18
13
69
14
12
15
32
68
12
11
19
20
37
10
1
99
curb cut
35
3
slope
3
15
pch
66
31
3
5
14
10
10
91
40
17
8
28
50
67
window
30
91
55'5"
86
14
146
119
parking
46

EACH o = 8'



20 x 37 =	740	30 x 175 =	5250
11 x 56 =	616	10 x 35 =	350
4 x 68 =	272	11 x 35	385
12 x 15 =	180	28 x 6 =	168
82 x 56 =	4592	44 x 124 =	5456
1 x 99 =	99	~~x 20 =~~	
109 x 119 =	12971	40 x 41 =	1640
30 x 140 =	4200	14 x 15 =	210
21 x 30 =	630	8 x 6 =	64
50 x 28 =	1400	30 x 55 =	1650
31 x 66 =	2046	23 x 86 =	1978
		9 x 40 =	360
46 x 119 =	5474		50,731



2025001348 BK 404 PG 169-174
Recorded 6 Pages on 05/14/2025 10:16:36 AM
Recording Fee: $15.00 County Taxes: $302.50 State Taxes: $715.00
Shandal Boggs Clerk Of Court, Abbeville, S.C.
Sheila Sanders, Clerk

Recording Requested By and
When Recorded Mail to:

Christian L Rogers, Esquire
Rogers Lewis Group, LLC
Post Office Box 1491
Columbia, South Carolina 29202

STATE OF SOUTH CAROLINA

COUNTY OF ABBEVILLE

LIMITED WARRANTY DEED

KNOW ALL MEN BY THESE PRESENTS, that **Powers Properties of Greenwood, LLC, a South Carolina limited liability company** ["Grantor"], in the State aforesaid, for and in consideration of the sum of TWO HUNDRED SEVENTY FIVE THOUSAND AND 00/100 Dollars ($275,000.00) to the Grantor, in hand paid at and before the sealing of these presents, by **Smart Bus, Inc., a North Carolina corporation** ["Grantee"], in the State aforesaid, (the receipt of which is hereby acknowledged) has granted, bargained, sold, and released, and by these Presents does grant, bargain, sell, and release unto:

Smart Bus Inc.
its successors and assigns:

All that certain piece, parcel, or tract of land with improvements thereon, situate, lying and being in the County of Abbeville, State of South Carolina, containing approximately thirty-four and thirty-one one-hundreths (34.31) acres, more or less, and being more particularly shown on and describe on a plat prepared by Dunn & Dunn, dated June 21, 2001, and recorded in the Office of the Clerk of Court for Abbeville County in Plat Book 57, at Page 93. Specific reference is made to said plat for exact metes, bounds, courses, distances, and description.

Derivation: Being the same property conveyed to Powers Properties of Greenwood, LLC by Deed from Curtis G. Clark, as Personal Representative of the Estate of Jules C. Mars, dated September 28, 2023, recorded on October 3, 2023 in Book 386, Page 499, in the Office of the Register of Deeds for Abbeville County, South Carolina.

Subject to any and all Restrictions, Covenants, Conditions, Easements, Rights-of-Way and all other matters affecting the subject property of record in the Office of the Register of Deeds for Abbeville County, South Carolina.

This being the same property conveyed to Grantor by Deed dated September 28, 2023, and recorded October 3, 2023, in the Abbeville County Land Records in Book 386 at page 499.

TMS: 109-10-04-016

GRANTEE'S ADDRESS: 4595 Harris Brook Drive, Raleigh, NC 27616

This conveyance is made subject to all obligations, restrictions, limitations, covenants, easements and other matters of record and governmental ordinances and regulations affecting the Property.

TOGETHER with all and singular the Rights, Members, Hereditaments and Appurtenances to the said Premises belonging or in any wise incident or appertaining.

TO HAVE AND TO HOLD, all and singular the said Premises before mentioned unto the said Grantee, Grantee's heirs and assigns forever.

And the said Grantor does hereby bind itself and its successors and assigns to warrant and forever defend all and singular the said Premises unto the said Grantee, Grantee's heirs and assigns, against Grantor and Grantor's successors.

IN WITNESS WHEREOF, the Grantor has executed this Title to Real Estate this the 5th day of May, 2025.

Signed, Sealed and Delivered
in the Presence of:

Witness #1

Witness #2/Notary

Powers Properties of Greenwood, LLC

BY: _____
Kevin Powers, its Sole Member

STATE OF SOUTH CAROLINA

COUNTY OF Greenwood

ACKNOWLEDGEMENT

I, Velvet Brown Davis, a Notary Public of South Carolina, do certify that **Kevin Powers, the Sole Member of Powers Properties of Greenwood, LLC, the Grantor,** personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notary seal this 5th day of May, 2025.

VELVET BROWN DAVIS NOTARY PUBLIC COMM. EXP: 8-29-2032 SOUTH CAROLINA

_____(L.S.)
Notary Public for South Carolina
My Commission Expires: 08/29/32

EXHIBIT "A"
Property Description

Closing Date: ~~April 10~~ May 6, 2025

Buyer(s): **Smart Bus Inc.**

Property Address: **700 Branch Street, Abbeville, SC 29620**

PROPERTY DESCRIPTION:

All that certain piece, parcel, or tract of land with improvements thereon, situate, lying and being in the County of Abbeville, State of South Carolina, containing approximately thirty-four and thirty-one one-hundreths (34.31) acres, more or less, and being more particularly shown on and describe on a plat prepared by Dunn & Dunn, dated June 21, 2001, and recorded in the Office of the Clerk of Court for Abbeville County in Plat Book 57, at Page 93. Specific reference is made to said plat for exact metes, bounds, courses, distances, and description.

Derivation: Being the same property conveyed to Powers Properties of Greenwood, LLC by Deed from Curtis G. Clark, as Personal Representative of the Estate of Jules C. Mars, dated September 28, 2023, recorded on October 3, 2023 in Book 386, Page 499, in the Office of the Register of Deeds for Abbeville County, South Carolina.

STATE OF SOUTH CAROLINA)
)
COUNTY OF ABBEVILLE)

AFFIDAVIT

PERSONALLY appeared before me the undersigned, who being duly sworn, deposes and says:

1. I have read the information on this affidavit and I understand such information.

2. The property being transferred is located in Abbeville County, South Carolina; is shown and designated as 700 Branch Street, Abbeville, SC 29620; bears Tax Map No. 109-10-04-016; and was transferred to Smart Bus Inc. by Deed dated May 6, 2025

3. Check one of the following: The deed is

(a) [X] subject to the deed recording fee as a transfer for consideration paid or to be paid in money or money's worth.

(b) [ ] subject to the deed recording fee as a transfer between a corporation, a partnership, or other entity and a stockholder, partner, or owner of the entity, or is a transfer to a trust or as a distribution to a trust beneficiary.

(c) [ ] exempt from the deed recording fee because (See Information section of affidavit): _____
(If exempt, please skip items 4-7, and go to item 8 of this affidavit.)

4. Check one of the following if either item 3(a) or item 3(b) above has been checked (See Information section of this affidavit.):

(a) [ ] The fee is computed on the consideration paid or to be paid in money or money's worth in the amount of $_____.

(b) [ ] The fee is computed on the fair market value of the realty which is $_____.

(c) [ ] The fee is computed on the fair market value of the realty as established for property tax purposes which is $_____.

5. Check Yes _____ or No __X__ to the following: A lien or encumbrance existed on the land, tenement, or realty before the transfer and remained on the land, tenement, or realty after the transfer. If "Yes," the amount of the outstanding balance of this lien or encumbrance is: $_____.

6. The deed recording fee is computed as follows:

(a)	Place the amount listed in item 4 above here:	$275,000.00
(b)	Place the amount listed in item 5 above here: (If no amount is listed, place zero here.)	$ .00
(c)	Subtract Line 6(b) from Line 6(a) and place result here:	$275,000.00

7. The deed recording fee due is based on the amount listed on Line 6(c) above and the deed recording fee due is: $1017.50.

8. As required by Code Section 12-24-70, I state that I am a responsible person who was connected with the transaction as: Attorney for the Grantee.

9. I understand that a person required to furnish this affidavit who willfully furnished a false or fraudulent affidavit is guilty of a misdemeanor and, upon conviction, must be fined not more than one thousand dollars or imprisoned not more than one year, or both.

SWORN to before me this 12th day of April, 2025.

_____(L.S.)
Notary Public for South Carolina
My Commission Expires: _____

_____
Christian L Rogers, Attorney

MARIA L. TOOLE
Notary Public - State of South Carolina
My Commission Expires
January 19, 2034

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 constitute 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 of the 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 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 constitute a corrective deed or a quit claim 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 quit claim deed.

(13) transferring realty subject to a mortgage to the mortgagee whether by a deed in lieu of foreclosure executed by the mortgagee or deed 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.

(15) transferring title to facilities for transmitting electricity that is transferred, sold, or exchanged by electrical utilities, municipalities, electric cooperatives, or political subdivisions to a limited liability company which is subject to regulation under the Federal Power Act (16 U.S. C. Section 791(a)) and which is formed to operate or to take functional control of electric transmission assets as defined in the Federal Power Act.



STATE TAX PAID $ 364.00
COUNTY TAX PAID $ 154.00

2023 OCT -3 PM 3:51

BOOK 386
Title 499

DEED PREPARED BY:
CURTIS G. CLARK
ATTORNEY AT LAW
POST OFFICE BOX 3045
GREENWOOD, SOUTH CAROLINA 29648

Title Not Examined, nor was a Title Opinion Requested by Grantee nor provided by preparer.

STATE OF SOUTH CAROLINA)
)
COUNTY OF ABBEVILLE)

TITLE TO REAL ESTATE
(From Estate, by Personal Representative)

KNOW ALL MEN BY THESE PRESENTS, that I, **Curtis G. Clark, as Personal Representative of the Estate of Jules C. Mars,** by and through the Probate Court Order referenced below, being an estate filed in the County of Greenwood, State of South Carolina; in consideration of Fifteen and No/100 ($15.00) Dollars, and other consideration, to me in hand paid at and before the sealing of these presents by **Powers Properties of Greenwood, LLC**, which is a Limited Liability Company registered in the State of South Carolina, the receipt of which is hereby acknowledged, have granted, bargained, sold and released, and by these Presents do grant, bargain, sell and release the following described property unto the said:

POWERS PROPERTIES OF GREENWOOD, LLC
ITS SUCCESSORS AND/OR ASSIGNS FOREVER:
the following described property:

All that certain piece, parcel, or tract of land with improvements thereon, situate, lying and being in the County of Abbeville, State of South Carolina, containing approximately thirty-four and thirty-one one-hundredths (34.31) acres, more or less, and being more particularly shown on and described on a plat prepared by Dunn & Dunn, dated June 21, 2001, and recorded in the Office of the Clerk of Court for Abbeville County in Plat Book 57, at Page 93. Specific reference is made to said plat for exact metes, bounds, courses, distances, and description.

This property is subject to all easements, restrictions, and conditions of record applicable to this property, specifically including all easements for utilities and rights-of-way for roads.

Derivation:
This being the identical property conveyed to Jules C. Mars by deed of Abbeville County School District No. 60, by its Board of Trustees dated September 23, 2003, and recorded in the Office if the Clerk of Court for Abbeville County in Deed Book 241, at Page 345.

Later Jules C. Mars passed away on February 18, 2006. His estate was opened in the Probate Court for Greenwood County in estate file no. 2006 ES 24 00154. An Order Approving Sale of Real Property dated Sept. 27, 2023 *, was signed by Travis W. Moore, Probate Judge for Greenwood County granting the Personal Representative the power to sell the property located at 700 Branch Street, Abbeville, South Carolina, pursuant to the terms as stated in the order. That order is filed in the reference estate file. An ancillary estate is filed in the Abbeville County Probate Court in estate file number 2022 ES 01 00287.*

Property Address: 700 Branch Street,
Abbeville, South Carolina 29620

Abbeville County TMS No.: 109-10-04-016

Grantee's Mailing Address: 4203 Callison Hwy

Greenwood SC 29646

TOGETHER with all and singular, the Rights, Members, Hereditaments and Appurtenances to the said Premise, belonging, or in anywise incident or appertaining.

TO HAVE AND TO HOLD, all and singular, the said Premise before mentioned unto the Grantee, its Successors and Assigns forever.

And the Grantor does hereby bind himself and his successors to warrant and forever defend all and singular the said premises unto the Grantee, its Successors and Assigns against the Grantor and his successors; and the Grantor herein expressly limits the warranty to the premises herein against himself in his fiduciary capacity alone; the warranty herein limited does not extend beyond ownership in the premises prior to or subsequent to Grantor's obtaining title thereto.

This space was intentionally left blank.

WITNESS my Hand and Seal as Grantor this 26 day of September, 2023.

SIGNED, SEALED AND DELIVERED
IN THE PRESENCE OF:

Curtis G. Clark, as Personal Representative of the Estate of Jules C. Mars

Curtis G. Clark, as Personal
Representative of the Estate of Jules C.
Mars

STATE OF SOUTH CAROLINA)
)
COUNTY OF GREENWOOD)

PROBATE

PERSONALLY appeared before me the below-signed witness and made oath that (s)he is not a party or beneficiary of the transaction and that (s)he saw the within named Grantor(s) sign and as his (her) act and deed deliver the within Deed, and the (s)he, together with the other witness above, witnessed the execution thereof.

SWORN to before me, this 26
day of September, 2023.

(Witness)

(Seal)
Lili Kate Womack
Notary Public for South Carolina
My Commission Expires: February 25, 2029

500

STATE OF SOUTH CAROLINA)
)
COUNTY OF ABBEVILLE)

AFFIDAVIT

PERSONALLY appeared before me the undersigned, who being duly sworn, deposes and says:

1. I have read the information on this affidavit and I understand such information.

2. Property located 700 Branch Street, Abbeville, South Carolina, bearing Abbeville County Tax Map Number 109-10-04-016, was transferred by Curtis G. Clark, as Personal Representative of the Estate of Jules C. Mars to Powers Properties of Greenwood, LLC on September 20 2023.

3. Check one of the following: The deed is

(a) X subject to the deed recording fee as a transfer for consideration paid or to be paid in money or money's worth.

(b) _____ subject to the deed recording fee as a transfer between a corporation, a partnership, or other entity and a stockholder, partner, or owner of the entity, or is a transfer to a trust or as a distribution to a trust beneficiary.

(c) _____ exempt from the deed recording fee because (See Information section of affidavit): (If exempt, please skip items 4 - 7, and go to item 8 of this affidavit.)

4. Check one of the following if either item 3(a) or item 3(b) above has been checked (See Information section of this affidavit.):

(a) X The fee is computed on the consideration paid or to be paid in money or money's worth in the amount of $ 140,000.00.

(b) _____ The fee is computed on the fair market value of the realty which is _____.

(c) _____ The fee is computed on the fair market value of the realty as established for property tax purposes which is _____.

5. Check Yes _____ or No _____ to the following: A lien or encumbrance existed on the land, tenement, or realty before the transfer and remained on the land, tenement, or realty after the transfer. If "Yes," the amount of the outstanding balance of this lien or encumbrance is: _____.

6. The deed recording fee is computed as follows:

(a) Place the amount listed in item 4 above here: $ 140,000.00

(b) Place the amount listed in item 5 above here: _____
(If no amount is listed, place zero here.)

(c) Subtract Line 6(b) from Line 6(a) and place result here: $ 140,000.00

7. The deed recording fee due is based on the amount listed on Line 6(c) above and the deed recording fee is: _____ $ 518.00.

8. As required by Code Section 12-24-70, I state that I am a responsible person who was connected with the transaction as: Grantor.

9. I understand that a person required to furnish this affidavit who wilfully furnishes a false or fraudulent affidavit is guilty of a misdemeanor and, upon conviction, must be fined not more than one thousand dollars or imprisoned not more than one year, or both.

Curtis G. Clark, as Personal Representative of the Estate of Jules C. Mars
Responsible Person Connected with the Transaction

SWORN to before me this 29
day of September, 2023.

Lili Kate Womack
Notary Public for South Carolina
My Commission Expires: February 25, 2029

Print or Type Name Here
Curtis G. Clark, as Personal Representative of the Estate of Jules C. Mars

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 or 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 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.

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 constitute a contract of 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 of the 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 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;

(12) that constitute a corrective deed or a quitclaim deed used to confirm title already vested in the grantee, provided no consideration of any kind is paid or to be paid for the corrective or quitclaim deed;

(13) transferring realty subject to a mortgage by the mortgagee whether by a deed in lieu of foreclosure executed by the mortgagor or deed pursuant to foreclosure proceedings;

(14) transferring realty from an agent to an 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;

(15) transferring title to facilities for transmitting electricity that is transferred, sold, or exchanged by electrical utilities, municipalities, electric cooperatives, or political subdivisions to a limited liability company which si subject to regulation under the Federal Power Act (16 U.S.C. Section 791(a)) and which is formed to operate or to take functional control of electric transmission assets as defined in the Federal Power Act.



STATE OF SOUTH CAROLINA)
) **QUIT CLAIM DEED**
COUNTY OF ABBEVILLE)

WHEREAS, pursuant to a Resolution of the Board of Trustees of Abbeville County School District No. 60, dated September 23, 2003, the Board of Trustees agreed to sell the below described property to the Grantee herein for public purposes; now

KNOW ALL MEN BY THESE PRESENTS that Abbeville County School District No. 60, by its Trustees, in consideration of the sum of NINETY-ONE THOUSAND AND NO/100 ($91,000.00) DOLLARS, the receipt of which is hereby acknowledged, has granted, bargained, sold and released, and by these presents do remise, release and forever quit-claim unto the said JULES C. MARS, his heirs and assigns forever, the following described property herein:

All that certain piece, parcel or tract of land with the improvements thereon, situate, lying and being in the County of Abbeville, State of South Carolina, containing approximately thirty-four and thirty-one one-hundredths (34.31) acres, more or less, and being more particularly described on a plat prepared by Dunn & Dunn, dated June 21, 2001 of record in the Office of the Clerk of Court for Abbeville County in Plat Book 57 at Page 93. Specific reference is made to said plat for exact metes, bounds, courses and distances.

SPECIAL PROVISION: By acceptance of this deed, the Grantee herein agrees to accept said property "AS IS" with all defects and conditions.

This being the remaining portion of that property conveyed to the Grantor herein by deeds of J. M. Johnson and Albert H. Rosenberg dated April 14, 1953 and May 25, 1953 of record in the OCC for Abbeville County in Deed Book 88 at Pages 224 and 270, respectively.

TOGETHER with all and singular the rights, members, hereditaments and appurtenances to the said premises belonging or in any wise incident or appertaining:

TO HAVE AND TO HOLD all and singular the said premises before mentioned unto the said JULES C. MARS, his heirs and assigns forever, the above described property, so that neither

the Grantee, nor his heirs, nor any other person or persons, claiming under him shall at any time hereafter, by any way or means, have, claim or demand any right or title to the aforesaid premises or appurtenances, or any part or parcel thereof, forever.

IN WITNESS WHEREOF, the Grantor has caused this Title to Real Estate to be executed by its Chairman and Secretary pursuant to a resolution adopted September 23, 2003.

Signed, Sealed and Delivered
in the presence of:

ABBEVILLE COUNTY SCHOOL DISTRICT NO. 60

BY: Larry D Lawson
Chairman, Board of Trustees

Dale L Magaha
Secretary, Board of Trustees

STATE OF SOUTH CAROLINA)
)
COUNTY OF ABBEVILLE)

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) act and deed deliver the within written Title to Real Estate and that (s)he, with the other witness subscribed above, witnessed the execution thereof.

Sworn to before me this 15th day of December, 2003.

Notary Public, State of SC
My Commission Expires: 2/25/09

Grantee's Address: 310 East Sproles Avenue
Greenwood, SC
29649

(Recording Information for
Deed from Abbeville Co School
District No. 60 to
Jules C. Mars)

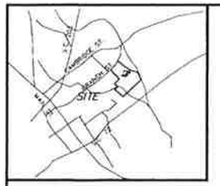
State Doc Stamps
Paid $ 236.60

County Stamps
Paid $ 100.10

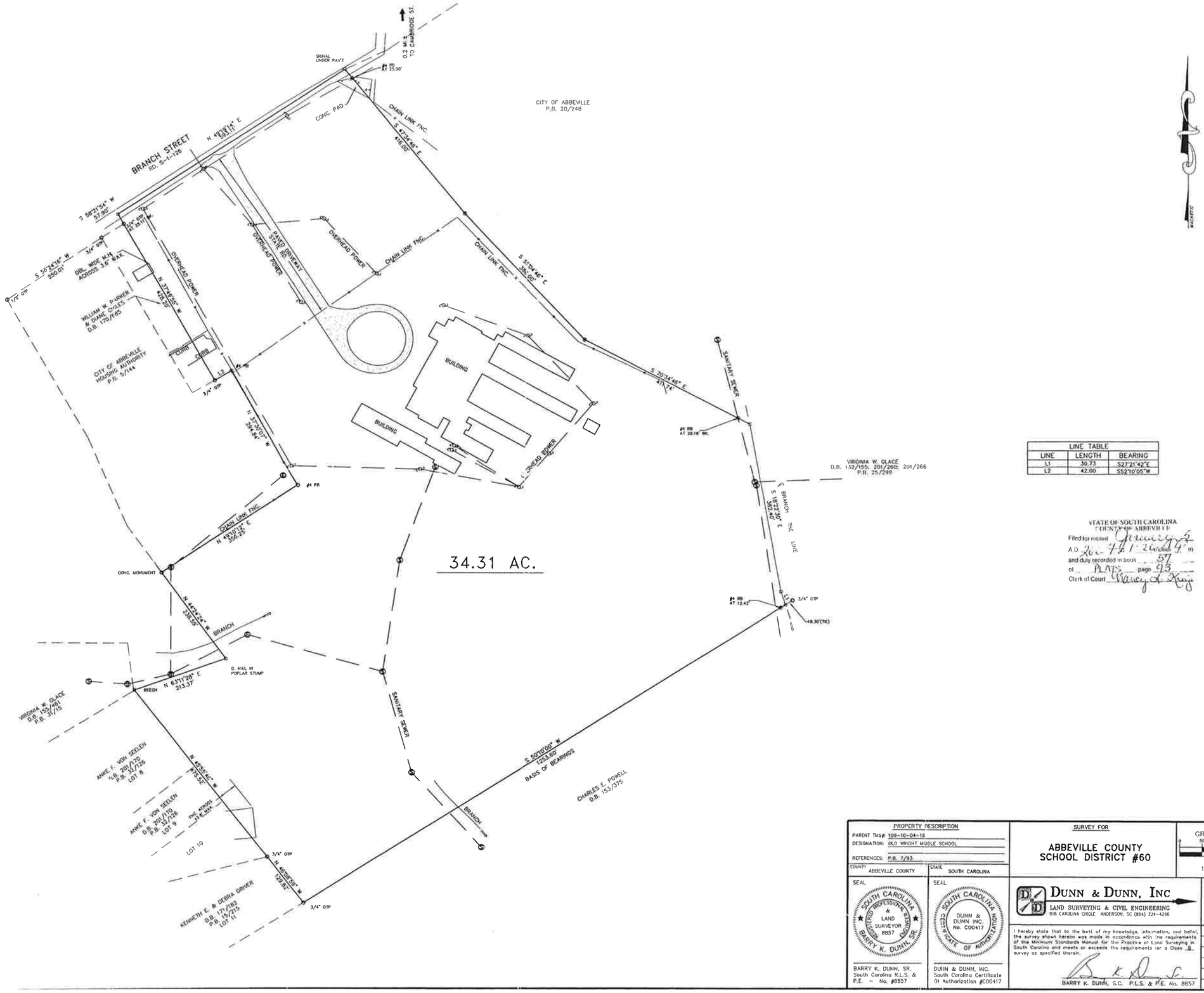
STATE OF SOUTH CAROLINA
COUNTY OF ABBEVILLE

Filed for record January 5
A.D. 2004 at 1:20 o'clock P m
and duly recorded in book 241
of Titles page 345
Clerk of Court Nancy S. King





LOCATION MAP – N.T.S.



LINE TABLE		
LINE	LENGTH	BEARING
L1	30.73	S27°21'42"E
L2	42.00	S52°10'05"W

STATE OF SOUTH CAROLINA
COUNTY OF ABBEVILLE

Filed for record January 5
A.D. 20 02 at 2:26 o'clock P m
and duly recorded in book 57
of PLATS page 93
Clerk of Court Nancy S. King

NOTES:

1. THIS PROPERTY IS SUBJECT TO ANY AND ALL RIGHTS-OF-WAY, EASEMENTS, RESTRICTIVE COVENANTS, BUILDING SETBACKS, ZONING AND OTHER LAND USE REGULATIONS, RESTRICTIONS OF RECORD, AND ANY OTHER FACTS THAT AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE.
2. ALL IRON PIN SET ARE #4 REBAR UNLESS OTHERWISE NOTED.

PROPERTY DESCRIPTION

PARENT TMS#: 109-10-04-15
DESIGNATION: OLD WRIGHT MIDDLE SCHOOL
REFERENCES: P.B. 7/93
COUNTY: ABBEVILLE COUNTY
STATE: SOUTH CAROLINA

SURVEY FOR

ABBEVILLE COUNTY SCHOOL DISTRICT #60

GRAPHIC SCALE
0 50 100 200
(IN FEET)
1 inch = 100 ft.

SEAL

SOUTH CAROLINA REGISTERED PROFESSIONAL ENGINEER & LAND SURVEYOR 8857 BARRY K. DUNN, SR.

BARRY K. DUNN, SR.
South Carolina R.L.S. & P.E. – No. #8857

SEAL

SOUTH CAROLINA CERTIFICATE OF AUTHORIZATION DUNN & DUNN, INC. No. C00417

DUNN & DUNN, INC.
South Carolina Certificate Of Authorization #C00417

DUNN & DUNN, INC
LAND SURVEYING & CIVIL ENGINEERING
918 CAROLINA CIRCLE ANDERSON, SC (864) 224-4296

LEGEND
- O OLD IRON PIN
- ⊗ NEW IRON PIN
- △ OLD NAIL / CAP
- ▲ NEW NAIL / CAP
- ◻ CALCULATED POINT UNLESS OTHERWISE NOTED ON PLAN

I hereby state that to the best of my knowledge, information, and belief, the survey shown hereon was made in accordance with the requirements of the Minimum Standards Manual for the Practice of Land Surveying in South Carolina and meets or exceeds the requirements for a Class S survey as specified therein.

BARRY K. DUNN, S.C. P.L.S. & P.E. No. 8857

SCALE	1" = 100'
SURVEYED BY	MN,GS,NW
FIELD BOOK	#139/53
DRAWN BY	BKD
DATE	6-21-01
JOB NUMBER	01037

APPENDIX D

Site Photographs

PHOTOGRAPHIC RECORD



Photograph 1 – Subject Building – Gymnasium Entrance



Photograph 2 – Subject Building – Exterior Wing



Photograph 3 – Subject Building

PHOTOGRAPHIC RECORD



Photograph 4 – Subject Building



Photograph 5 – Subject Building - Gymnasium



Photograph 6 – Subject Building – Typical Classroom

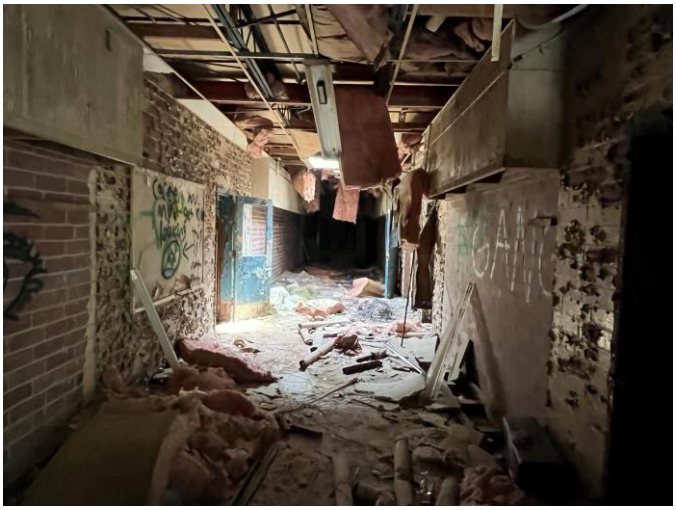
PHOTOGRAPHIC RECORD



Photograph 7 – Subject Building – Typical Classroom



Photograph 8 – Subject Building – Kitchen/Cafeteria



Photograph 9 – Subject Building – Typical Hallway

PHOTOGRAPHIC RECORD



Photograph 10 – Subject Building – Boiler Room



Photograph 11 – Subject Property Northern Portion - Entrance



Photograph 12 – Subject Property – Overgrown Area – Typical

PHOTOGRAPHIC RECORD



Photograph 13 – Subject Property – Intermittent Stream



Photograph 14 – Northern Adjacent Property – City of Abbeville Department of Public Works



Photograph 15 – North View From Subject Property

PHOTOGRAPHIC RECORD



Photograph 16 – Southern Adjacent Property



Photograph 17 – Eastern Adjacent Properties



Photograph 18 – Western Adjacent Properties

PHOTOGRAPHIC RECORD



Photograph 19 – Subject Property – Concrete Debris



Photograph 20 – Subject Property – Abandoned Truck (2024)



Photograph 21 – Subject Property – Ceiling Tiles (Note: Asbestos Wrap)

PHOTOGRAPHIC RECORD



Photograph 22 – Subject Property – Typical Fluorescent Light Fixture



Photograph 23 – Subject Property – Typical Pole Mounted Transformer

PHOTOGRAPHIC RECORD



Photograph 24 – Subject Property – Boiler Room Sump



Photograph 25 – Subject Property – Note Mold Growth On Ceiling and Flooring

APPENDIX E

Regulatory Data Search

Former Old Wright Middle School
700 Branch Street
Abbeville, SC 29620

Inquiry Number: 8299122.2s
April 01, 2026

The EDR Radius Map™ Report with GeoCheck®

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

TABLE OF CONTENTS

LIGHTBOX LIVE

Open LightBox Live to access data, tools, and advanced analytics in one online platform.

http://www.web.edrnet.com/ordering/switchboard/login.aspx?s=goto_lightbox&pguid=14596BAF-9E23-4848-9C1E-5EE9F06667DF

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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 - 23), 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.

TARGET PROPERTY INFORMATION

ADDRESS

700 BRANCH STREET
ABBEVILLE, SC 29620

COORDINATES

Latitude (North):	34.1822940 - 34° 10' 56.25''
Longitude (West):	82.3651560 - 82° 21' 54.56''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	374193.5
UTM Y (Meters):	3783015.8
Elevation:	491 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	50050169 ABBEVILLE EAST, SC
Version Date:	2024
West Map:	50048390 ABBEVILLE WEST, SC
Version Date:	2024

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year:	2023
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
700 BRANCH STREET
ABBEVILLE, SC 29620

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	JOCKEY INTERNATIONAL	HWY 28 BYP	PFAS ECHO	Lower	627, 0.119, ENE
2	FMR FARMERS CLEANERS	303 POPLAR ST	SHWS, DRYCLEANERS	Higher	3065, 0.580, WSW
3	ABBEVILLE DELUXE CLE	403 S MAIN ST	SHWS, DRYCLEANERS	Higher	3357, 0.636, SW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL ---- National Priority List
Proposed NPL ---- Proposed National Priority List Sites
NPL LIENS ---- Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL ---- National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY ---- Federal Facility Site Information listing
SEMS ---- Superfund Enterprise Management System

Lists of Federal CERCLA sites with NFRAP

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

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS ---- Corrective Action Report

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

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

Federal institutional controls / engineering controls registries

LUCIS ---- Land Use Control Information System

US ENG CONTROLS ..... Engineering Controls Sites List
US INST CONTROLS ..... Institutional Controls Sites List

Federal ERNS list

ERNS ..... Emergency Response Notification System

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF ..... Permitted Landfills List

Lists of state and tribal leaking storage tanks

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

Lists of state and tribal registered storage tanks

FEMA UST ..... Underground Storage Tank Listing
UST ..... Comprehensive Underground Storage Tanks
AST ..... Aboveground Storage Tank List
INDIAN UST ..... Underground Storage Tanks on Indian Land
GWT ..... GWT Management Tracking

State and tribal institutional control / engineering control registries

RCR ..... Registry of Conditional Remedies
AUL ..... Land Use Controls

Lists of state and tribal voluntary cleanup sites

INDIAN VCP ..... Voluntary Cleanup Priority Listing
VCP ..... Voluntary Cleanup Sites

Lists of state and tribal brownfield sites

BROWNFIELDS ..... Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ..... Delisted National Clandestine Laboratory Register

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

Local Land Records

LIENS 2	CERCLA Lien Information

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
SPILLS	Spills Database List
SPILLS 90	SPILLS 90 data from FirstSearch
SPILLS 80	SPILLS 80 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated
FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
MINES MRDS	Mineral Resources Data System
ABANDONED MINES	Abandoned Mines
FINDS	Facility Index System/Facility Registry System
ECHO	Enforcement & Compliance History Information
UXO	Unexploded Ordnance Sites
DOCKET HWC	Hazardous Waste Compliance Docket Listing

FUELS PROGRAM EPA Fuels Program Registered Listing
PFAS NPL Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES Federal Sites PFAS Information
PFAS TSCA PFAS Manufacture and Imports Information
PFAS TRIS List of PFAS Added to the TRI
PFAS RCRA MANIFEST PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR PFAS Contamination Site Location Listing
PFAS WQP Ambient Environmental Sampling for PFAS
PFAS PROJECT NORTHEASTERN UNIVERSITY PFAS PROJECT
PFAS NPDES Clean Water Act Discharge Monitoring Information
PFAS ECHO FIRE TRAIN Facilities in Industries that May Be Handling PFAS Listing
PFAS PT 139 AIRPORT All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC Aqueous Foam Related Incidents Listing
BIOSOLIDS ICIS-NPDES Biosolids Facility Data
UST FINDER RELEASE UST Finder Releases Database
UST FINDER UST Finder Database
E MANIFEST Hazardous Waste Electronic Manifest System
PFAS Surface Water PFAS Information Listing
AIRS Permitted Airs Facility Listing
ASBESTOS ASBESTOS
COAL ASH Coal Ash Disposal Sites
DRYCLEANERS Drycleaner Database
Financial Assurance Financial Assurance Information Listing
GWCI Groundwater Contamination Inventory
MANIFEST Hazardous Waste Manifest Data
NPDES Waste Water Treatment Facilities Listing
UIC Underground Injection Wells Listing
ABAND AIRFIELDS Abandoned & Little-Known Airfields Listing
DRYCLEANERS Drycleaner Facility Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP EDR Proprietary Manufactured Gas Plants
EDR Hist Auto EDR Exclusive Historical Auto Stations
EDR Hist Cleaner EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Lists of state- and tribal hazardous waste facilities

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

A review of the SHWS list, as provided by EDR, and dated 03/04/2025 has revealed that there are 2 SHWS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FMR FARMERS CLEANERS EPA ID: SCDRY0056031	***303 POPLAR ST***	***WSW 1/2 - 1 (0.580 mi.)***	***2***	***9***
ABBEVILLE DELUXE CLE EPA ID: SCDRY0056032	***403 S MAIN ST***	***SW 1/2 - 1 (0.636 mi.)***	***3***	***9***

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

PFAS ECHO: 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.

A review of the PFAS ECHO list, as provided by EDR, and dated 12/17/2025 has revealed that there is 1 PFAS ECHO site within approximately 0.25 miles of the target property.

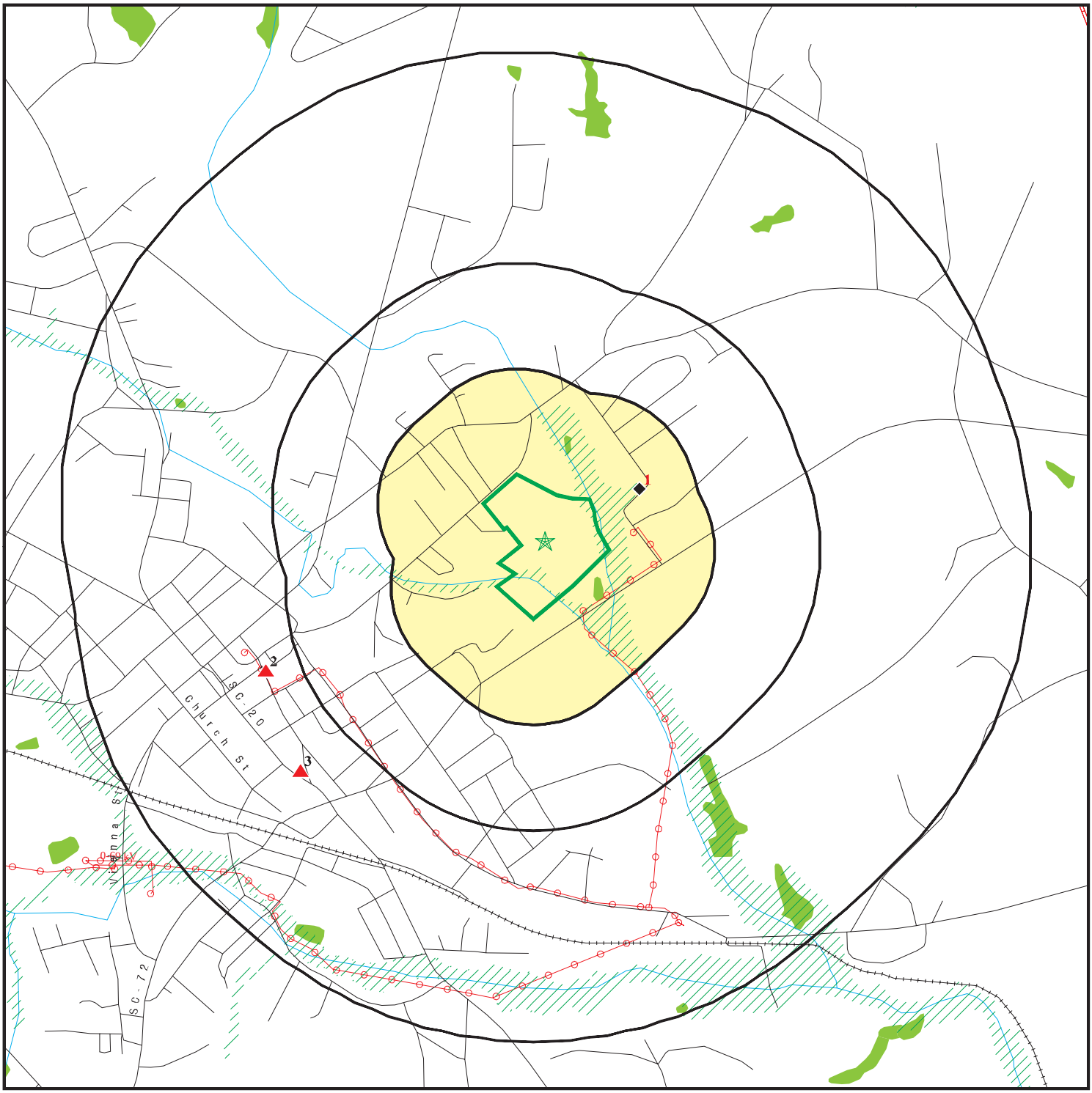
Lower Elevation	Address	Direction / Distance	Map ID	Page
JOCKEY INTERNATIONAL	HWY 28 BYP	ENE 0 - 1/8 (0.119 mi.)	1	8

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

Site Name	Database(s)
BEATTY (DAVID) LANDFILL	SHWS

OVERVIEW MAP - 8299122.2S



0 1/4 1/2 1 Miles

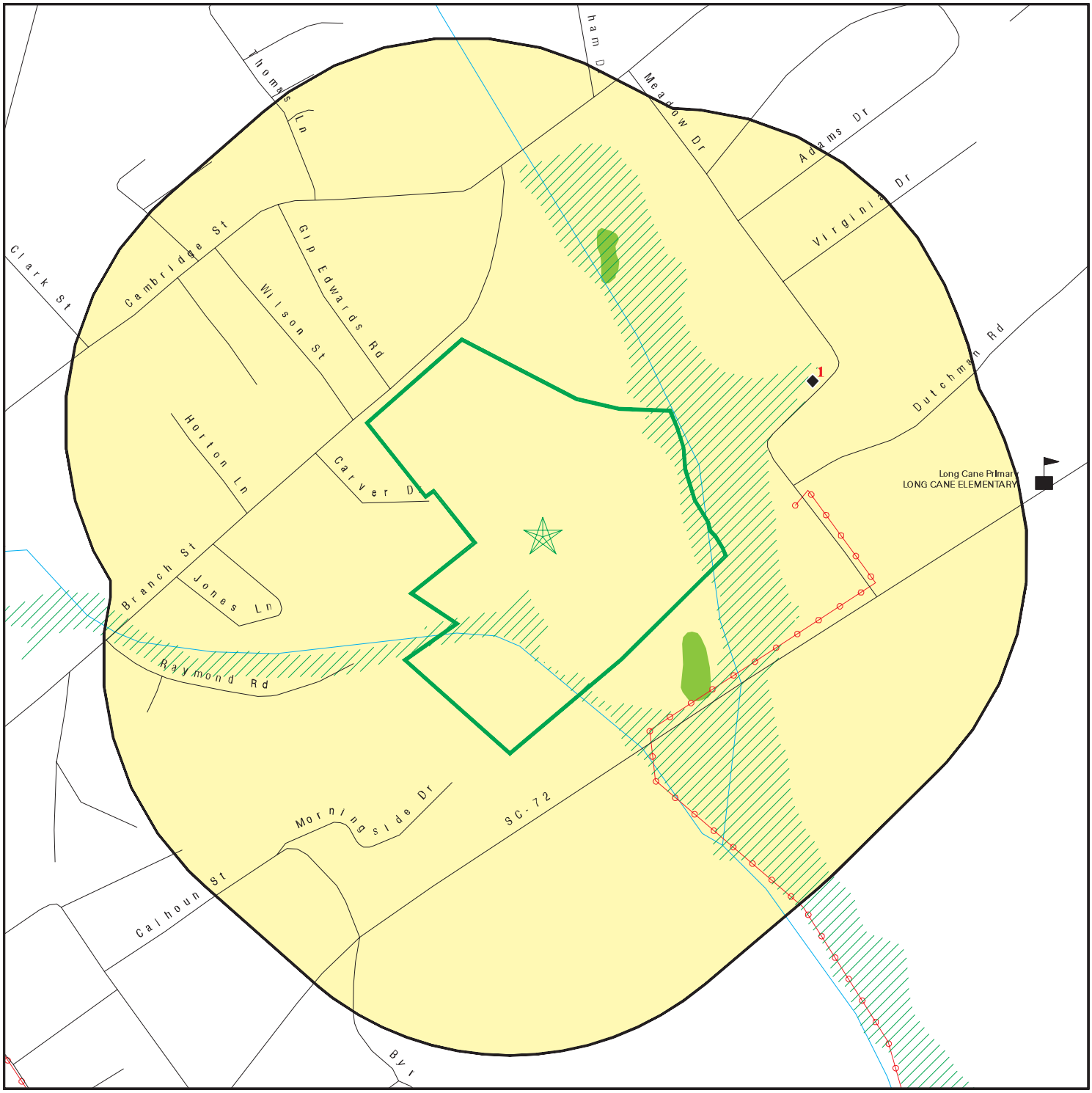
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Pipelines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands

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

SITE NAME:	Former Old Wright Middle School	CLIENT:	Swift Creek Environmental, Inc
ADDRESS:	700 Branch Street Abbeville SC 29620	CONTACT:	B Thomas Houghton
LAT/LONG:	34.182294 / 82.365156	INQUIRY #:	8299122.2s
		DATE:	April 01, 2026 9:34 am

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DETAIL MAP - 8299122.2S



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

0 1/16 1/8 1/4 Miles

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

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

SITE NAME:	Former Old Wright Middle School	CLIENT:	Swift Creek Environmental, Inc
ADDRESS:	700 Branch Street Abbeville SC 29620	CONTACT:	B Thomas Houghton
LAT/LONG:	34.182294 / 82.365156	INQUIRY #:	8299122.2s
		DATE:	April 01, 2026 9:35 am

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MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UST FINDER RELEASE	0.500		0	0	0	NR	NR	0
UST FINDER	0.250		0	0	NR	NR	NR	0
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
ABAND AIRFIELDS	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	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
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. 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	1	0	0	2	0	3

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1
ENE
< 1/8
0.119 mi.
627 ft.

JOCKEY INTERNATIONAL-CLOSED
HWY 28 BYP
ABBEVILLE, SC 29620

PFAS ECHO **1027373627**
N/A

Relative:
Lower

Actual:
472 ft.

PFAS ECHO:

Facility ID:	110038791028
Name:	Jockey International-Closed
Address:	HWY 28 BYP
City,State,Zip:	ABBEVILLE, SC 29620
Latitude:	34.184135
Longitude:	-82.361255
Count:	1
County:	ABBEVILLE
Status:	Inactive
Region:	04
Industry:	Textiles and Leather

ECHO Facility Report:

Facility Percent Minority:	-
Facility Derived Tribes:	-
Facility Population:	-
EPA Programs:	CAA
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	45001
Facility Indian Country Flag:	N
Facility Collection Method:	Zip Code Centroid
Facility Derived HUC:	-
Facility Derived WBD:	-
Facility Derived CD113:	-
Facility Derived CB2010:	-
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	0
Facility QTRS With NC:	0
Facility Programs With SNC:	0
Facility Compliance Status:	No Violation Identified
Facility SNC Flag:	N
AIR Flag:	Y
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	N
TRI Flag:	N
GHG Flag:	N
AIR IDS:	SC00000400008
CAA Permit Types:	No Classification In ICIS
CAA NAICS:	313210

JOCKEY INTERNATIONAL-CLOSED (Continued) **1027373627**

CAA SICS:	2221
NPDES IDS:	-
CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	-
RCRA Permit Types:	-
RCRA NAICS:	-
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-

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2 **FMR FARMERS CLEANERS** **SHWS** **S105621458**
WSW **303 POPLAR ST** **DRYCLEANERS** **N/A**
1/2-1 **ABBEVILLE, SC 29620**
0.580 mi.
3065 ft.

Relative:
Higher

Actual:
558 ft.

SHWS:

Name:	FMR FARMERS CLEANERS
Address:	303 POPLAR ST
City,State,Zip:	ABBEVILLE, SC 29620
EPA ID:	SCDRY0056031

Drycleaners:

Name:	FMR FARMERS CLEANERS
Address:	303 POPLAR ST
City,State,Zip:	ABBEVILLE, SC
BLWM Number:	56031
Rank:	TIER D
Priority Group Explanation:	TIER D

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3 **ABBEVILLE DELUXE CLEANERS INC** **SHWS** **S105621352**
SW **403 S MAIN ST** **DRYCLEANERS** **N/A**
1/2-1 **ABBEVILLE, SC 29620**
0.636 mi.
3357 ft.

Relative:
Higher

Actual:
568 ft.

SHWS:

Name:	ABBEVILLE DELUXE CLEANERS INC
Address:	403 S MAIN ST
City,State,Zip:	ABBEVILLE, SC 29620
EPA ID:	SCDRY0056032

Drycleaners:

Name:	ABBEVILLE DELUXE CLEANERS INC
Address:	403 S MAIN ST
City,State,Zip:	ABBEVILLE, SC

ABBEVILLE DELUXE CLEANERS INC (Continued) **S105621352**

BLWM Number: 56032
Rank: TIER III
Priority Group Explanation: TIER III

Count: 1 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ABBEVILLE	S107030119	BEATTY (DAVID) LANDFILL	SC-28 FROM SC-72 SITE BEHIND B	29620	SHWS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

Date of Government Version: 12/26/2025
Date Data Arrived at EDR: 01/05/2026
Date Made Active in Reports: 01/22/2026
Number of Days to Update: 17

Source: EPA
Telephone: N/A
Last EDR Contact: 03/02/2026
Next Scheduled EDR Contact: 07/06/2026
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 12/26/2025
Date Data Arrived at EDR: 01/05/2026
Date Made Active in Reports: 01/22/2026
Number of Days to Update: 17

Source: EPA
Telephone: N/A
Last EDR Contact: 03/02/2026
Next Scheduled EDR Contact: 07/06/2026
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: 12/26/2025
Date Data Arrived at EDR: 01/05/2026
Date Made Active in Reports: 01/22/2026
Number of Days to Update: 17

Source: EPA
Telephone: N/A
Last EDR Contact: 03/02/2026
Next Scheduled EDR Contact: 07/06/2026
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: 12/10/2025
Date Data Arrived at EDR: 12/10/2025
Date Made Active in Reports: 02/12/2026
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 03/24/2026
Next Scheduled EDR Contact: 07/06/2026
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: 12/26/2025
Date Data Arrived at EDR: 01/05/2026
Date Made Active in Reports: 01/22/2026
Number of Days to Update: 17

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/02/2026
Next Scheduled EDR Contact: 04/20/2026
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: 12/26/2025
Date Data Arrived at EDR: 01/05/2026
Date Made Active in Reports: 01/22/2026
Number of Days to Update: 17

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/02/2026
Next Scheduled EDR Contact: 04/20/2026
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: 11/30/2025
Date Data Arrived at EDR: 12/03/2025
Date Made Active in Reports: 12/10/2025
Number of Days to Update: 7

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/17/2026
Next Scheduled EDR Contact: 06/29/2026
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: 11/30/2025
Date Data Arrived at EDR: 12/03/2025
Date Made Active in Reports: 12/10/2025
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 03/17/2026
Next Scheduled EDR Contact: 06/29/2026
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: 11/30/2025
Date Data Arrived at EDR: 12/03/2025
Date Made Active in Reports: 12/10/2025
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 03/17/2026
Next Scheduled EDR Contact: 06/29/2026
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: 11/30/2025
Date Data Arrived at EDR: 12/03/2025
Date Made Active in Reports: 12/10/2025
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 03/17/2026
Next Scheduled EDR Contact: 06/29/2026
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: 11/30/2025
Date Data Arrived at EDR: 12/03/2025
Date Made Active in Reports: 12/10/2025
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 03/17/2026
Next Scheduled EDR Contact: 06/29/2026
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: 03/11/2025
Date Data Arrived at EDR: 04/02/2025
Date Made Active in Reports: 06/24/2025
Number of Days to Update: 83

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 01/28/2026
Next Scheduled EDR Contact: 05/18/2026
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: 10/30/2025
Date Data Arrived at EDR: 11/11/2025
Date Made Active in Reports: 11/12/2025
Number of Days to Update: 1

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/17/2026
Next Scheduled EDR Contact: 06/01/2026
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: 10/30/2025
Date Data Arrived at EDR: 11/11/2025
Date Made Active in Reports: 11/12/2025
Number of Days to Update: 1

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/17/2026
Next Scheduled EDR Contact: 06/01/2026
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 12/01/2025
Date Data Arrived at EDR: 12/08/2025
Date Made Active in Reports: 02/12/2026
Number of Days to Update: 66

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/17/2026
Next Scheduled EDR Contact: 06/29/2026
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: 03/04/2025
Date Data Arrived at EDR: 03/11/2025
Date Made Active in Reports: 05/28/2025
Number of Days to Update: 78

Source: Department of Environmental Services
Telephone: 803-898-0835
Last EDR Contact: 02/25/2026
Next Scheduled EDR Contact: 06/15/2026
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: 12/09/2025
Date Data Arrived at EDR: 12/15/2025
Date Made Active in Reports: 03/05/2026
Number of Days to Update: 80

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: 02/25/2026
Next Scheduled EDR Contact: 06/15/2026
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: 10/15/2025
Date Data Arrived at EDR: 10/29/2025
Date Made Active in Reports: 11/17/2025
Number of Days to Update: 19

Source: Department of Environmental Services
Telephone: 803-898-4350
Last EDR Contact: 03/18/2026
Next Scheduled EDR Contact: 04/27/2026
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/21/2025
Date Data Arrived at EDR: 12/11/2025
Date Made Active in Reports: 02/19/2026
Number of Days to Update: 70

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 12/11/2025
Next Scheduled EDR Contact: 04/27/2026
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: 11/21/2025
Date Data Arrived at EDR: 12/11/2025
Date Made Active in Reports: 02/19/2026
Number of Days to Update: 70

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 12/11/2025
Next Scheduled EDR Contact: 04/27/2026
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: 11/21/2025
Date Data Arrived at EDR: 12/11/2025
Date Made Active in Reports: 02/19/2026
Number of Days to Update: 70

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 11/21/2025
Next Scheduled EDR Contact: 04/27/2026
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: 11/21/2025
Date Data Arrived at EDR: 12/11/2025
Date Made Active in Reports: 02/19/2026
Number of Days to Update: 70

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 12/11/2025
Next Scheduled EDR Contact: 04/27/2026
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/21/2025
Date Data Arrived at EDR: 12/11/2025
Date Made Active in Reports: 02/19/2026
Number of Days to Update: 70

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 12/11/2025
Next Scheduled EDR Contact: 04/27/2026
Data Release Frequency: Varies

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

Date of Government Version: 11/21/2025
Date Data Arrived at EDR: 12/11/2025
Date Made Active in Reports: 02/19/2026
Number of Days to Update: 70

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 12/11/2025
Next Scheduled EDR Contact: 04/27/2026
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 11/21/2025
Date Data Arrived at EDR: 12/12/2025
Date Made Active in Reports: 02/19/2026
Number of Days to Update: 69

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 12/11/2025
Next Scheduled EDR Contact: 04/27/2026
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: 11/21/2025
Date Data Arrived at EDR: 12/11/2025
Date Made Active in Reports: 02/19/2026
Number of Days to Update: 70

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 12/11/2025
Next Scheduled EDR Contact: 04/27/2026
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Lists of state and tribal registered storage tanks

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

Date of Government Version: 06/06/2025
Date Data Arrived at EDR: 08/26/2025
Date Made Active in Reports: 11/12/2025
Number of Days to Update: 78

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 03/25/2026
Next Scheduled EDR Contact: 07/13/2026
Data Release Frequency: Varies

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

Date of Government Version: 10/07/2024
Date Data Arrived at EDR: 10/09/2024
Date Made Active in Reports: 12/30/2024
Number of Days to Update: 82

Source: Department of Environmental Services
Telephone: 803-896-7957
Last EDR Contact: 03/25/2026
Next Scheduled EDR Contact: 07/13/2026
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: 02/11/2026
Next Scheduled EDR Contact: 06/01/2026
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: 11/21/2025
Date Data Arrived at EDR: 12/11/2025
Date Made Active in Reports: 02/19/2026
Number of Days to Update: 70

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 12/11/2025
Next Scheduled EDR Contact: 04/27/2026
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: 11/21/2025
Date Data Arrived at EDR: 12/11/2025
Date Made Active in Reports: 02/19/2026
Number of Days to Update: 70

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 12/11/2025
Next Scheduled EDR Contact: 04/27/2026
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 11/21/2025
Date Data Arrived at EDR: 12/11/2025
Date Made Active in Reports: 02/19/2026
Number of Days to Update: 70

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 12/11/2025
Next Scheduled EDR Contact: 04/27/2026
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: 11/21/2025
Date Data Arrived at EDR: 12/11/2025
Date Made Active in Reports: 02/19/2026
Number of Days to Update: 70

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 12/11/2025
Next Scheduled EDR Contact: 04/27/2026
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: 11/21/2025
Date Data Arrived at EDR: 12/11/2025
Date Made Active in Reports: 02/19/2026
Number of Days to Update: 70

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 12/11/2025
Next Scheduled EDR Contact: 04/27/2026
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: 11/21/2025
Date Data Arrived at EDR: 12/11/2025
Date Made Active in Reports: 02/19/2026
Number of Days to Update: 70

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 12/11/2025
Next Scheduled EDR Contact: 04/27/2026
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/21/2025
Date Data Arrived at EDR: 12/11/2025
Date Made Active in Reports: 02/19/2026
Number of Days to Update: 70

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 12/11/2025
Next Scheduled EDR Contact: 04/27/2026
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: 11/21/2025
Date Data Arrived at EDR: 12/11/2025
Date Made Active in Reports: 02/19/2026
Number of Days to Update: 70

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 12/11/2025
Next Scheduled EDR Contact: 04/27/2026
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: 07/23/2025
Date Data Arrived at EDR: 07/29/2025
Date Made Active in Reports: 10/20/2025
Number of Days to Update: 83

Source: Department of Environmental Services
Telephone: 803-898-8137
Last EDR Contact: 01/07/2026
Next Scheduled EDR Contact: 04/27/2026
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

RCR: Registry of Conditional Remedies

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

Date of Government Version: 10/01/2024
Date Data Arrived at EDR: 12/04/2024
Date Made Active in Reports: 12/12/2024
Number of Days to Update: 8

Source: Department of Environmental Services
Telephone: 803-896-4000
Last EDR Contact: 03/05/2026
Next Scheduled EDR Contact: 06/15/2026
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: 11/21/2025
Date Data Arrived at EDR: 11/24/2025
Date Made Active in Reports: 02/05/2026
Number of Days to Update: 73

Source: Department of Environmental Services
Telephone: 803-896-4049
Last EDR Contact: 03/03/2026
Next Scheduled EDR Contact: 06/15/2026
Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

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

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/03/2025
Next Scheduled EDR Contact: 03/30/2026
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008
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

VCP: Voluntary Cleanup Sites

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

Date of Government Version: 07/07/2025
Date Data Arrived at EDR: 07/07/2025
Date Made Active in Reports: 09/29/2025
Number of Days to Update: 84

Source: Department of Environmental Services
Telephone: 803-896-4049
Last EDR Contact: 02/05/2026
Next Scheduled EDR Contact: 04/20/2026
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Brownfields Sites Listing

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

Date of Government Version: 07/07/2025
Date Data Arrived at EDR: 07/07/2025
Date Made Active in Reports: 09/29/2025
Number of Days to Update: 84

Source: Department of Environmental Services
Telephone: 803-896-4069
Last EDR Contact: 02/05/2026
Next Scheduled EDR Contact: 04/20/2026
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 12/02/2025
Date Data Arrived at EDR: 12/03/2025
Date Made Active in Reports: 02/12/2026
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/10/2026
Next Scheduled EDR Contact: 06/22/2026
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: 03/11/2026
Next Scheduled EDR Contact: 06/29/2026
Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/22/2026
Next Scheduled EDR Contact: 05/04/2026
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/07/2026
Next Scheduled EDR Contact: 04/27/2026
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: 02/07/2024
Date Data Arrived at EDR: 11/13/2024
Date Made Active in Reports: 11/19/2024
Number of Days to Update: 6
Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 01/14/2026
Next Scheduled EDR Contact: 05/04/2026
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: 04/04/2025
Date Data Arrived at EDR: 06/02/2025
Date Made Active in Reports: 08/12/2025
Number of Days to Update: 71
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/20/2025
Next Scheduled EDR Contact: 03/02/2026
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: 11/21/2025
Date Data Arrived at EDR: 11/21/2025
Date Made Active in Reports: 02/05/2026
Number of Days to Update: 76
Source: Department of Environmental Services
Telephone: 803-896-4000
Last EDR Contact: 03/03/2026
Next Scheduled EDR Contact: 06/15/2026
Data Release Frequency: Quarterly

CDL 2: Clandestine Drug Lab Listing
A listing of clandestine drug lab site locations.

Date of Government Version: 05/15/2025
Date Data Arrived at EDR: 05/21/2025
Date Made Active in Reports: 08/13/2025
Number of Days to Update: 84
Source: South Carolina Law Enforcement Division
Telephone: 803-896-7136
Last EDR Contact: 02/11/2026
Next Scheduled EDR Contact: 06/01/2026
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: 02/18/2026
Next Scheduled EDR Contact: 06/08/2026
Data Release Frequency: Varies

US CDL: Clandestine Drug Labs

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

Date of Government Version: 04/04/2025
Date Data Arrived at EDR: 06/02/2025
Date Made Active in Reports: 08/12/2025
Number of Days to Update: 71

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/19/2026
Next Scheduled EDR Contact: 06/01/2026
Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 12/26/2025
Date Data Arrived at EDR: 01/05/2026
Date Made Active in Reports: 01/22/2026
Number of Days to Update: 17

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 03/02/2026
Next Scheduled EDR Contact: 07/06/2026
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: 12/07/2025
Date Data Arrived at EDR: 12/08/2025
Date Made Active in Reports: 02/12/2026
Number of Days to Update: 66

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/17/2026
Next Scheduled EDR Contact: 06/29/2026
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: 09/16/2025
Date Data Arrived at EDR: 09/17/2025
Date Made Active in Reports: 12/16/2025
Number of Days to Update: 90

Source: Department of Environmental Services
Telephone: 803-898-4111
Last EDR Contact: 02/11/2026
Next Scheduled EDR Contact: 06/01/2026
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: 11/30/2025
Date Data Arrived at EDR: 12/03/2025
Date Made Active in Reports: 12/10/2025
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 03/17/2026
Next Scheduled EDR Contact: 06/29/2026
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 10/22/2025
Date Data Arrived at EDR: 11/06/2025
Date Made Active in Reports: 01/12/2026
Number of Days to Update: 67

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/10/2026
Next Scheduled EDR Contact: 05/25/2026
Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/08/2026
Next Scheduled EDR Contact: 04/20/2026
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: 03/31/2026
Next Scheduled EDR Contact: 07/13/2026
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: 01/29/2026
Next Scheduled EDR Contact: 05/18/2026
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: 12/07/2025
Date Data Arrived at EDR: 12/08/2025
Date Made Active in Reports: 02/05/2026
Number of Days to Update: 59

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 03/17/2026
Next Scheduled EDR Contact: 06/29/2026
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: 01/28/2026
Next Scheduled EDR Contact: 05/11/2026
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: 01/28/2026
Next Scheduled EDR Contact: 05/11/2026
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: 03/12/2026
Next Scheduled EDR Contact: 06/22/2026
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: 12/31/2024
Date Data Arrived at EDR: 11/10/2025
Date Made Active in Reports: 01/29/2026
Number of Days to Update: 80

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/12/2026
Next Scheduled EDR Contact: 05/25/2026
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: 01/12/2026
Date Data Arrived at EDR: 01/13/2026
Date Made Active in Reports: 03/05/2026
Number of Days to Update: 51

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/13/2026
Next Scheduled EDR Contact: 04/27/2026
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: 01/30/2026
Date Data Arrived at EDR: 02/02/2026
Date Made Active in Reports: 02/12/2026
Number of Days to Update: 10

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/02/2026
Next Scheduled EDR Contact: 06/08/2026
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: 01/01/2026
Date Data Arrived at EDR: 01/14/2026
Date Made Active in Reports: 01/22/2026
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/08/2026
Next Scheduled EDR Contact: 04/27/2026
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: 06/26/2025
Date Data Arrived at EDR: 07/01/2025
Date Made Active in Reports: 07/29/2025
Number of Days to Update: 28

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 03/02/2026
Next Scheduled EDR Contact: 05/11/2026
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: 08/12/2025
Date Data Arrived at EDR: 09/30/2025
Date Made Active in Reports: 11/24/2025
Number of Days to Update: 55

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 12/23/2025
Next Scheduled EDR Contact: 04/13/2026
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: 09/23/2025
Next Scheduled EDR Contact: 01/12/2026
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: 01/26/2026
Date Data Arrived at EDR: 01/27/2026
Date Made Active in Reports: 02/25/2026
Number of Days to Update: 29

Source: Nuclear Regulatory Commission
Telephone: 301-415-0717
Last EDR Contact: 01/08/2026
Next Scheduled EDR Contact: 04/27/2026
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: 12/31/2024
Date Data Arrived at EDR: 11/19/2025
Date Made Active in Reports: 01/29/2026
Number of Days to Update: 71
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 02/20/2026
Next Scheduled EDR Contact: 06/08/2026
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: 02/20/2026
Next Scheduled EDR Contact: 06/08/2026
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: 01/29/2026
Next Scheduled EDR Contact: 05/11/2026
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: 03/18/2026
Next Scheduled EDR Contact: 07/06/2026
Data Release Frequency: Quarterly

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

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

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

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

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

Date of Government Version: 12/31/2025
Date Data Arrived at EDR: 01/20/2026
Date Made Active in Reports: 03/05/2026
Number of Days to Update: 44

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/20/2026
Next Scheduled EDR Contact: 05/04/2026
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 09/30/2025
Date Data Arrived at EDR: 12/12/2025
Date Made Active in Reports: 02/25/2026
Number of Days to Update: 75

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 03/25/2026
Next Scheduled EDR Contact: 07/13/2026
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: 12/31/2023
Date Data Arrived at EDR: 02/19/2025
Date Made Active in Reports: 03/07/2025
Number of Days to Update: 16

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/17/2026
Next Scheduled EDR Contact: 06/29/2026
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: 03/31/2026
Next Scheduled EDR Contact: 07/13/2026
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 03/03/2023
Date Data Arrived at EDR: 03/03/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 98

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/21/2026
Next Scheduled EDR Contact: 05/11/2026
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: 05/15/2025
Date Data Arrived at EDR: 05/15/2025
Date Made Active in Reports: 07/29/2025
Number of Days to Update: 75

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/12/2026
Next Scheduled EDR Contact: 05/25/2026
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/26/2025
Date Data Arrived at EDR: 01/05/2026
Date Made Active in Reports: 01/22/2026
Number of Days to Update: 17

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 03/02/2026
Next Scheduled EDR Contact: 07/06/2026
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

MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 01/01/2026
Date Data Arrived at EDR: 01/06/2026
Date Made Active in Reports: 01/07/2026
Number of Days to Update: 1

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 01/06/2026
Next Scheduled EDR Contact: 06/01/2026
Data Release Frequency: Quarterly

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: 08/08/2025
Date Data Arrived at EDR: 08/18/2025
Date Made Active in Reports: 11/12/2025
Number of Days to Update: 86

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/13/2026
Next Scheduled EDR Contact: 06/01/2026
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Date of Government Version: 04/08/2025
Date Data Arrived at EDR: 05/20/2025
Date Made Active in Reports: 08/12/2025
Number of Days to Update: 84

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 03/03/2026
Next Scheduled EDR Contact: 06/01/2026
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: 02/19/2026
Next Scheduled EDR Contact: 06/01/2026
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 06/04/2024
Date Data Arrived at EDR: 11/22/2024
Date Made Active in Reports: 02/18/2025
Number of Days to Update: 88

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 03/03/2026
Next Scheduled EDR Contact: 06/01/2026
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: 12/04/2025
Date Data Arrived at EDR: 12/05/2025
Date Made Active in Reports: 02/12/2026
Number of Days to Update: 69

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/11/2026
Next Scheduled EDR Contact: 06/15/2026
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: 11/07/2025
Date Data Arrived at EDR: 11/19/2025
Date Made Active in Reports: 02/05/2026
Number of Days to Update: 78

Source: EPA
Telephone: (404) 562-9900
Last EDR Contact: 02/20/2026
Next Scheduled EDR Contact: 06/08/2026
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 12/13/2025
Date Data Arrived at EDR: 12/17/2025
Date Made Active in Reports: 02/25/2026
Number of Days to Update: 70

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 03/31/2026
Next Scheduled EDR Contact: 07/13/2026
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 07/31/2025
Date Data Arrived at EDR: 08/14/2025
Date Made Active in Reports: 11/04/2025
Number of Days to Update: 82

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/05/2026
Next Scheduled EDR Contact: 04/20/2026
Data Release Frequency: Varies

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: 02/11/2026
Next Scheduled EDR Contact: 06/01/2026
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/06/2025
Date Data Arrived at EDR: 11/06/2025
Date Made Active in Reports: 01/12/2026
Number of Days to Update: 67

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/10/2026
Next Scheduled EDR Contact: 05/25/2026
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 12/17/2025
Date Data Arrived at EDR: 12/18/2025
Date Made Active in Reports: 12/23/2025
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 12/18/2025
Next Scheduled EDR Contact: 04/13/2026
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 12/17/2025
Date Data Arrived at EDR: 12/18/2025
Date Made Active in Reports: 12/23/2025
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/18/2025
Next Scheduled EDR Contact: 04/13/2026
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 12/17/2025
Date Data Arrived at EDR: 12/18/2025
Date Made Active in Reports: 12/23/2025
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/18/2025
Next Scheduled EDR Contact: 04/13/2026
Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 12/17/2025
Date Data Arrived at EDR: 12/18/2025
Date Made Active in Reports: 12/23/2025
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: 202-566-0250
Last EDR Contact: 12/18/2025
Next Scheduled EDR Contact: 04/13/2026
Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 12/17/2025
Date Data Arrived at EDR: 12/18/2025
Date Made Active in Reports: 12/23/2025
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/18/2025
Next Scheduled EDR Contact: 04/13/2026
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: 11/12/2024
Date Data Arrived at EDR: 07/21/2025
Date Made Active in Reports: 10/13/2025
Number of Days to Update: 84

Source: Department of Health & Human Services
Telephone: 202-741-5770
Last EDR Contact: 01/14/2026
Next Scheduled EDR Contact: 05/04/2026
Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 12/17/2025
Date Data Arrived at EDR: 12/18/2025
Date Made Active in Reports: 01/07/2026
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/18/2025
Next Scheduled EDR Contact: 04/13/2026
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: 12/17/2025
Date Data Arrived at EDR: 12/19/2025
Date Made Active in Reports: 12/23/2025
Number of Days to Update: 4

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/19/2025
Next Scheduled EDR Contact: 04/13/2026
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: 08/21/2025
Date Data Arrived at EDR: 12/04/2025
Date Made Active in Reports: 02/12/2026
Number of Days to Update: 70

Source: Social Science Environmental Health Research Institute
Telephone: N/A
Last EDR Contact: 03/05/2026
Next Scheduled EDR Contact: 06/15/2026
Data Release Frequency: Varies

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

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 12/17/2025
Date Data Arrived at EDR: 12/18/2025
Date Made Active in Reports: 12/23/2025
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/18/2025
Next Scheduled EDR Contact: 04/13/2026
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: 12/17/2025
Date Data Arrived at EDR: 12/18/2025
Date Made Active in Reports: 12/23/2025
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/18/2025
Next Scheduled EDR Contact: 04/13/2026
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: 12/17/2025
Date Data Arrived at EDR: 12/18/2025
Date Made Active in Reports: 12/23/2025
Number of Days to Update: 5
Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/18/2025
Next Scheduled EDR Contact: 04/13/2026
Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 12/17/2025
Date Data Arrived at EDR: 12/18/2025
Date Made Active in Reports: 03/05/2026
Number of Days to Update: 77
Source: Environmental Protection Agency
Telephone: 202-267-2675
Last EDR Contact: 12/18/2025
Next Scheduled EDR Contact: 04/13/2026
Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29
Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 09/24/2025
Next Scheduled EDR Contact: 01/12/2026
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: 09/24/2025
Next Scheduled EDR Contact: 01/12/2026
Data Release Frequency: No Update Planned

BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

The data reflects compliance information about facilities in the biosolids program.

Date of Government Version: 01/10/2026
Date Data Arrived at EDR: 01/15/2026
Date Made Active in Reports: 03/05/2026
Number of Days to Update: 49
Source: Environmental Protection Agency
Telephone: 202-564-4700
Last EDR Contact: 01/15/2026
Next Scheduled EDR Contact: 04/27/2026
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: 02/05/2026
Next Scheduled EDR Contact: 05/18/2026
Data Release Frequency: Varies

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: 03/05/2026
Next Scheduled EDR Contact: 05/18/2026
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: 11/30/2025
Date Data Arrived at EDR: 12/05/2025
Date Made Active in Reports: 12/19/2025
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 833-501-6826
Last EDR Contact: 03/17/2026
Next Scheduled EDR Contact: 06/29/2026
Data Release Frequency: Varies

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: 12/18/2025
Date Data Arrived at EDR: 12/18/2025
Date Made Active in Reports: 03/05/2026
Number of Days to Update: 77

Source: Department of Health & Environmental Control
Telephone: 803-898-3546
Last EDR Contact: 03/26/2026
Next Scheduled EDR Contact: 07/06/2026
Data Release Frequency: Quarterly

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: 03/26/2026
Next Scheduled EDR Contact: 07/06/2026
Data Release Frequency: Quarterly

AIRS: Permiited Airs Facility Listing

A listing of permitted airs facilities.

Date of Government Version: 11/12/2025
Date Data Arrived at EDR: 11/12/2025
Date Made Active in Reports: 11/26/2025
Number of Days to Update: 14

Source: Department of Environmental Services
Telephone: 803-898-4279
Last EDR Contact: 02/17/2026
Next Scheduled EDR Contact: 06/01/2026
Data Release Frequency: Varies

ASBESTOS: Asbestos Notification Listing

Asbestos abatement & demolition project list

Date of Government Version: 01/13/2026
Date Data Arrived at EDR: 01/14/2026
Date Made Active in Reports: 03/27/2026
Number of Days to Update: 72

Source: Department of Environmental Services
Telephone: 803-898-3882
Last EDR Contact: 01/08/2026
Next Scheduled EDR Contact: 04/27/2026
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH: Coal Ash Disposal Sites
A listing of sites with coal ash ponds.

Date of Government Version: 03/20/2018
Date Data Arrived at EDR: 03/22/2018
Date Made Active in Reports: 04/25/2018
Number of Days to Update: 34
Source: Department of Environmental Services
Telephone: 803-898-3964
Last EDR Contact: 03/04/2026
Next Scheduled EDR Contact: 06/22/2026
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: 01/22/2026
Next Scheduled EDR Contact: 05/04/2026
Data Release Frequency: Annually

FIN ASSURANCE 1: Financial Assurance Information Listing
Financial assurance information for aolid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 12/09/2025
Date Data Arrived at EDR: 12/10/2025
Date Made Active in Reports: 12/31/2025
Number of Days to Update: 21
Source: Department of Environmental Services
Telephone: 803-896-4067
Last EDR Contact: 03/17/2026
Next Scheduled EDR Contact: 06/15/2026
Data Release Frequency: Semi-Annually

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

Date of Government Version: 12/12/2025
Date Data Arrived at EDR: 12/15/2025
Date Made Active in Reports: 03/05/2026
Number of Days to Update: 80
Source: Department of Environmental Services
Telephone: 803-898-3880
Last EDR Contact: 03/17/2026
Next Scheduled EDR Contact: 06/15/2026
Data Release Frequency: Varies

FIN ASSURANCE 3: Financial Assurance Information Listing
UST financial assurance information.

Date of Government Version: 10/07/2024
Date Data Arrived at EDR: 10/09/2024
Date Made Active in Reports: 12/30/2024
Number of Days to Update: 82
Source: Department of Environmental Services
Telephone: 803-898-3880
Last EDR Contact: 03/04/2026
Next Scheduled EDR Contact: 07/13/2026
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: 03/11/2026
Next Scheduled EDR Contact: 06/29/2026
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: 01/21/2026
Next Scheduled EDR Contact: 05/11/2026
Data Release Frequency: Annually

NPDES: Waste Water Treatment Facilities Listing
A listing of waste water treatment facility locations.

Date of Government Version: 01/13/2026
Date Data Arrived at EDR: 01/27/2026
Date Made Active in Reports: 02/17/2026
Number of Days to Update: 21

Source: Department of Environmental Services
Telephone: 803-898-4300
Last EDR Contact: 01/08/2026
Next Scheduled EDR Contact: 04/27/2026
Data Release Frequency: Varies

UIC: Underground Injection Wells Listing
A listing of underground injection wells locations.

Date of Government Version: 10/17/2025
Date Data Arrived at EDR: 10/31/2025
Date Made Active in Reports: 11/17/2025
Number of Days to Update: 17

Source: Department of Environmental Services
Telephone: 803-898-3799
Last EDR Contact: 01/14/2026
Next Scheduled EDR Contact: 05/04/2026
Data Release Frequency: Semi-Annually

DRYCLEANERS: Drycleaner Facility Listing
A listing of list of ALL Dry cleaner facilities from the Integrated Compliance Information System (ICIS).

Date of Government Version: 12/13/2025
Date Data Arrived at EDR: 12/17/2025
Date Made Active in Reports: 03/12/2026
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 202-254-2501
Last EDR Contact: 03/31/2026
Next Scheduled EDR Contact: 07/13/2026
Data Release Frequency: Varies

ABAND AIRFIELDS: Abandoned & Little-Known Airfields Listing
Abandoned and little known airfield locations, in the United States.

Date of Government Version: 03/04/2026
Date Data Arrived at EDR: 03/05/2026
Date Made Active in Reports: 03/12/2026
Number of Days to Update: 7

Source: Airfields-Freeman
Telephone: N/A
Last EDR Contact: 03/05/2026
Next Scheduled EDR Contact: 06/15/2026
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

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

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

Source: Department of 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: 11/02/2025
Date Data Arrived at EDR: 11/03/2025
Date Made Active in Reports: 01/23/2026
Number of Days to Update: 81

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/03/2026
Next Scheduled EDR Contact: 05/18/2026
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 03/25/2026
Next Scheduled EDR Contact: 07/13/2026
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 12/01/2023
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/22/2026
Next Scheduled EDR Contact: 05/04/2026
Data Release Frequency: No Update Planned

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: 12/29/2025
Next Scheduled EDR Contact: 04/20/2026
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: 02/05/2026
Next Scheduled EDR Contact: 05/25/2026
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: 02/25/2026
Next Scheduled EDR Contact: 06/15/2026
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

State Wetlands Data: Wetlands Inventory
Source: Department of Natural Resources
Telephone: 803-734-9494

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

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

FORMER OLD WRIGHT MIDDLE SCHOOL
700 BRANCH STREET
ABBEVILLE, SC 29620

TARGET PROPERTY COORDINATES

Latitude (North):	34.182294 - 34° 10' 56.26''
Longitude (West):	82.365156 - 82° 21' 54.56''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	374193.5
UTM Y (Meters):	3783015.8
Elevation:	491 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	50050169 ABBEVILLE EAST, SC
Version Date:	2024
West Map:	50048390 ABBEVILLE WEST, SC
Version Date:	2024

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

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

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

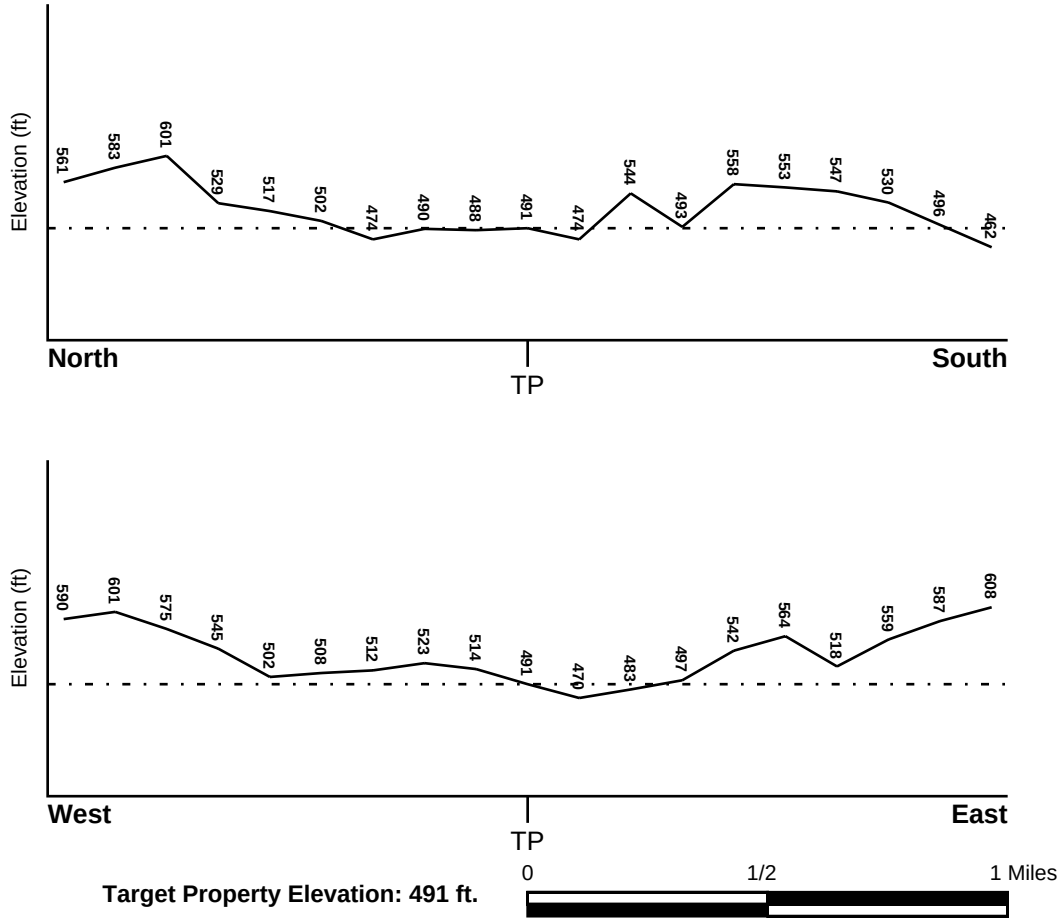
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
45001C0261C	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
45001C0275C	FEMA FIRM Flood data
45001C0234C	FEMA FIRM Flood data
45001C0242C	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
NOT AVAILABLE	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

AQUIFLOW®

Search Radius: 1.000 Mile.

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

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

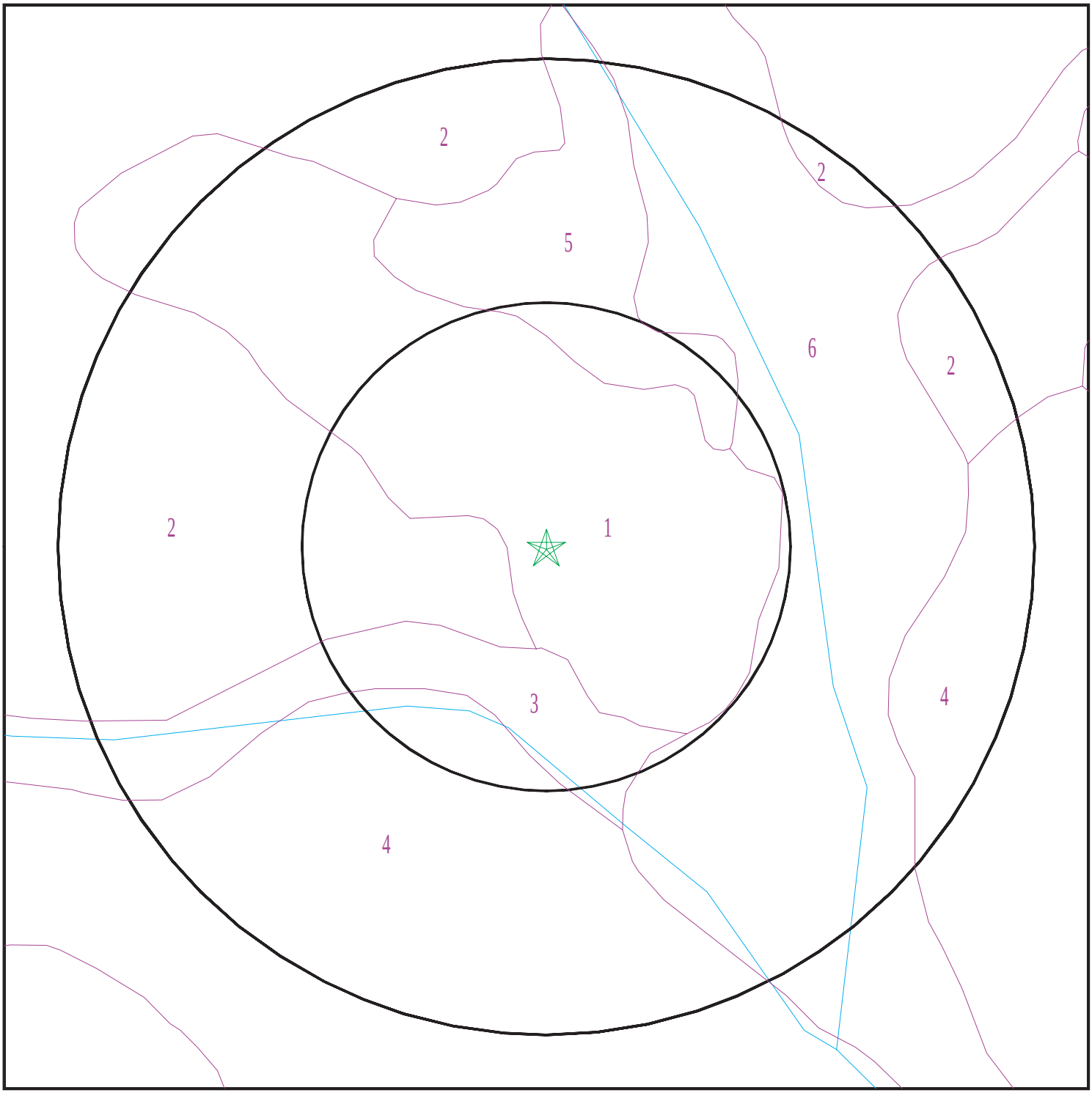
Era:	Paleozoic
System:	Pennsylvanian
Series:	Felsic paragneiss and schist
Code:	mm1 *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Metamorphic Rocks

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

SSURGO SOIL MAP - 8299122.2s



SITE NAME:	Former Old Wright Middle School	CLIENT:	Swift Creek Environmental, Inc
ADDRESS:	700 Branch Street Abbeville SC 29620	CONTACT:	B Thomas Houghton
LAT/LONG:	34.182294 / 82.365156	INQUIRY #:	8299122.2s
		DATE:	April 01, 2026 9:35 am

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Map ID: 1

Soil Component Name: CATAULA

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 92 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches	sandy loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 6 Min: 4.5
2	5 inches	22 inches		Not reported	Not reported	Max: 4 Min: 1.4	Max: 6 Min: 4.5
3	22 inches	66 inches		Not reported	Not reported	Max: 4 Min: 1.4	Max: 6 Min: 4.5
4	66 inches	74 inches		Not reported	Not reported	Max: 4 Min: 1.4	Max: 6 Min: 4.5

Soil Map ID: 2

Soil Component Name: MECKLENBURG

Soil Surface Texture:

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: Min:	Max: Min:
2	5 inches	44 inches		Not reported	Not reported	Max: Min:	Max: Min:
3	44 inches	62 inches		Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 3

Soil Component Name: TOCCOA

Soil Surface Texture:

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 114 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 42 Min: 14	Max: 6.5 Min: 5.1
2	5 inches	64 inches		Not reported	Not reported	Max: 42 Min: 14	Max: 6.5 Min: 5.1

Soil Map ID: 4

Soil Component Name: PACOLET

Soil Surface Texture:
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5
2	7 inches	31 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5
3	31 inches	59 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5

Soil Map ID: 5

Soil Component Name: WILKES

Soil Surface Texture:
Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches		Not reported	Not reported	Max: Min:	Max: Min:
2	7 inches	16 inches		Not reported	Not reported	Max: Min:	Max: Min:
3	16 inches	44 inches		Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 6

Soil Component Name: CHEWACLA

Soil Surface Texture: loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	14 inches	loam	Not reported	Not reported	Max: Min:	Max: Min:
2	14 inches	29 inches		Not reported	Not reported	Max: Min:	Max: Min:
3	29 inches	63 inches		Not reported	Not reported	Max: Min:	Max: Min:
4	63 inches	75 inches		Not reported	Not reported	Max: Min:	Max: Min:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

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

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

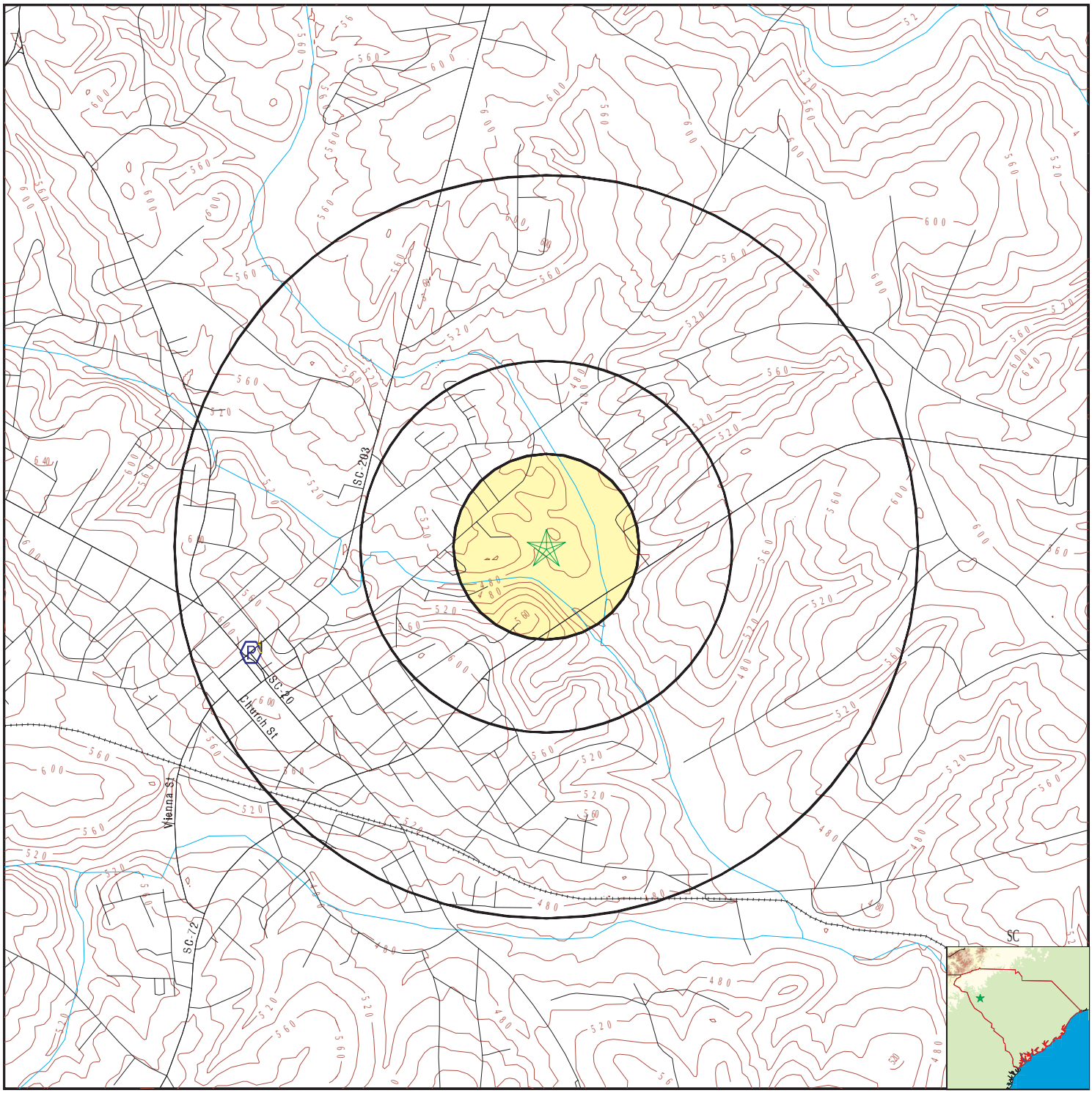
MAP ID	WELL ID	LOCATION FROM TP
1	SC0170200	1/2 - 1 Mile WSW

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 8299122.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location

SITE NAME:	Former Old Wright Middle School	CLIENT:	Swift Creek Environmental, Inc
ADDRESS:	700 Branch Street Abbeville SC 29620	CONTACT:	B Thomas Houghton
		INQUIRY #:	8299122.2s
LAT/LONG:	34.182294 / 82.365156	DATE:	April 01, 2026 9:35 am

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
WSW
1/2 - 1 Mile
Higher | **FRDS PWS** | **SC0170200**

Epa region:	04	State:	SC
Pwsid:	SC0170200	Pwsname:	YODERS RESTAURANT (0170200)
Cityserved:	Not Reported	Stateserved:	SC
Zipserved:	Not Reported	Fipscounty:	45001
Status:	Active	Retpopsrvd:	26
Pwssvcconn:	4	Psource longname:	Groundwater
Pwstype:	TNCWS	Owner:	Private
Contact:	YODER, JUANITA	Contactorgname:	YODER, JUANITA
Contactphone:	864-366-5556	Contactaddress1:	809 EAST GREENWOOD ST
Contactaddress2:	Not Reported	Contactcity:	ABBEVILLE
Contactstate:	SC	Contactzip:	29620
Pwsactivitycode:	A		

PWS ID:	SC0170200	PWS type:	Distribution Facility
PWS name:	H M YODER	PWS address:	OWNER
PWS address:	RT 2 BOX 211	PWS city:	ABBEVILLE
PWS state:	SC	PWS zip:	29620
PWS name:	YODERS RESTAURANT (0170200)		
PWS type code:	NC	Retail population served:	26
Contact:	YODER, JUANITA	Contact address:	809 EAST GREENWOOD ST
Contact address:	ABBEVILLE	Contact city:	SC
Contact state:	29	Contact zip:	864-366-55
Contact telephone:	Not Reported		

PWS ID:	SC0170200	Activity status:	Active
Date system activated:	7706	Date system deactivated:	Not Reported
Retail population:	00000026	System name:	YODERS RESTAURANT
System address:	H M YODER	System address:	RT 2 BOX 211
System city:	ABBEVILLE	System state:	SC
System zip:	29620		

Population served:	Under 101 Persons	Treatment:	Untreated

Latitude:	341041	Longitude:	0822245

Violation id:	4877804	Orig code:	S
State:	SC	Violation Year:	2003
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	22	Violation name:	MCL, Monthly (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	07/01/2003
Cmp edt:	09/30/2003		

Violation id:	4877805	Orig code:	S
State:	SC	Violation Year:	2008
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	22	Violation name:	MCL, Monthly (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	07/01/2008
Cmp edt:	09/30/2008		

Violation id:	4877809	Orig code:	S
State:	SC	Violation Year:	2009

Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	22	Violation name:	MCL, Monthly (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	04/01/2009
Cmp edt:	06/30/2009		

Violation id:	4877810	Orig code:	S
State:	SC	Violation Year:	2009
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	22	Violation name:	MCL, Monthly (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	07/01/2009
Cmp edt:	07/31/2009		

Violation ID:	4877804	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	10/16/2003
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		

Violation ID:	4877804	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	04/09/2009
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving

Violation ID:	4877805	Orig Code:	S
Enforcemnt FY:	2008	Enforcement Action:	09/04/2008
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal

Violation ID:	4877805	Orig Code:	S
Enforcemnt FY:	2008	Enforcement Action:	09/04/2008
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		

Violation ID:	4877805	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	10/28/2008
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving

Violation ID:	4877809	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	07/29/2009
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		

Violation ID:	4877809	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	07/07/2009
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal

Violation ID:	4877809	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	04/01/2010
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving

Violation ID:	4877809	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	08/28/2009
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal

Violation ID:	4877809	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	07/29/2009
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal

Violation ID:	4877810	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	10/08/2009
Enforcement Detail:	St Violation/Reminder Notice		

Enforcement Category:	Informal		
Violation ID:	4877810	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	10/09/2009
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	4877810	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	10/08/2009
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	4877810	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	04/01/2010
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
PWS name:	YODERS RESTAURANT (0170200)		
Population served:	26	PWS type code:	NC
Violation ID:	4877804	Contaminant:	Coliform (Tcr)
Violation type:	Max Contaminant Level, Monthly (TCR)		
Compliance start date:	7/1/2003 0:00:00	Compliance end date:	9/30/2003 0:00:00
Enforcement date:	10/16/2003 0:00:00	Enforcement action:	State Violation/Reminder Notice
Violation measurement:	Not Reported		
PWS name:	YODERS RESTAURANT (0170200)		
Population served:	26	PWS type code:	NC
Violation ID:	4877805	Contaminant:	Coliform (Tcr)
Violation type:	Max Contaminant Level, Monthly (TCR)		
Compliance start date:	7/1/2008 0:00:00	Compliance end date:	9/30/2008 0:00:00
Enforcement date:	9/4/2008 0:00:00	Enforcement action:	State Violation/Reminder Notice
Violation measurement:	Not Reported		
PWS name:	YODERS RESTAURANT (0170200)		
Population served:	26	PWS type code:	NC
Violation ID:	4877805	Contaminant:	Coliform (Tcr)
Violation type:	Max Contaminant Level, Monthly (TCR)		
Compliance start date:	7/1/2008 0:00:00	Compliance end date:	9/30/2008 0:00:00
Enforcement date:	9/4/2008 0:00:00	Enforcement action:	State Public Notif Requested
Violation measurement:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: SC Radon

Radon Test Results

Zipcode	Average	Num Tests	Minimum	Maximum	% > 4 pCi/L
29620	1.2	21	0.3	5.6	4.8

Federal EPA Radon Zone for ABBEVILLE County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 29620

Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.633 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

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

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

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetlands Inventory
Source: Department of Natural Resources
Telephone: 803-734-9494

HYDROGEOLOGIC INFORMATION

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

GEOLOGIC INFORMATION

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

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

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

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

STATE RECORDS

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

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

OTHER STATE DATABASE INFORMATION

RADON

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

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

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

OTHER

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

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

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX F

City Directories

City Directory Images

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

BRANCH ST 2020

506	AHMAD EVANS
	ALAJUWON BROWN
	ALICE AGNEW
	ANDRE IRVING
	ANNIE MOSS
	ANSARA SWINDLER
	ANTONIO HILL
	APRIL JONES
	BARBARA SMITH
	BRIAN BURTON
	CHRISTOPHER RAYFORD
	CIERRA SWINDLER
	COLLISHA LAWTON
	DEXTER MOSS
	DOROTHY BRYSON
	ELAINE MARTIN
	EUGENE DAVIS
	FANNIE ANDERSON
	FRANCIS HARRIS
	ISIS JONES
	JESSICA PETERSON
	JUSTINA WHITE
	KATHLECA SWINDLER
	KENISHA MCDUFFIE
	KHADIJAH SANDERS
	KIVA QUARLES
	LATRINA MOSS
	LYTINA HARRISON
	NAKETH GRAY
	QUINTELLA BLACKWELL
	RAASHEDA WILLIAMS
	RASHAD EVANS
	RASHUNDA MOSS
	RHENKEIOSHA GRAY
	ROBERTA SMITH
	SALLIE GRAY
	SANIQUEWA MOSS
	SHERY BOWIE
	SHON HARRISON
	SYLVENE HARRIS
	TASHAWN HOWLAND
	TATEYANA THOMAS
	THERESA HARRIS
	VANESSA WILLIS
509	AMENTHA DAVIS
	PAMELA THOMAS
511	JEFFREY BELCHER
701	DALE COLLIER
	DARRELL COLLIER
	MARGARET COLLIER

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

BRANCH ST 2020 (Cont'd)

703	JOSEPH HARKNESS
	ROSA COLLIER
706	ABBEVILLE SANITATION DEPT
	CITY OF ABBEVILLE
	MOA MICHELSON
	PUBLIC WORKS
708	ANNIE RILEY
	WILLIAM RILEY
716	ESSIE FOSTER
	JUDITH CRAWFORD
735	JANIE AIKEN
	JUDY GARY
	LILLA RAY
	RAYNIQUE SHERARD
	ZURI SHERARD

Target Street	Cross Street	Source
✓	-	Cole Information

BRANCH ST 2017

506	BLACKWELL, JUDY
	BOWIE, HELEN
	BOWIE, TAKEVIS
	CALHOUN, LASHANDRA G
	CHAMBERS, TASHA
	CONNER, PATRICIA A
	DAVIS, VERONICA
	ELMORE, TIERRA
	GRAY, NORRIS B
	GUILLEBEAUX, RASHAN M
	HARRISON, LYTINA M
	HILL, BRUNETTE
	HILL, CHRISTY
	HILL, GEMEA
	HOWLAND, TASHAWN E
	IRVING, ANDRE L
	JOHNSON, JESIRE S
	JOHNSON, NAKELIA
	JONES, APRIL
	JONES, FREDDIE G
	JORDAN, LAQUASHA L
	JORDEN, KAVAUGHN
	KENNEDY, DIANNE
	MARSHALL, TYLER
	MARTIN, ELAINE
	MOSS, ANNIE E
	NASH, CHLOE
	NORMAN, STEPHANIE
	PATTERSON, KIMBERLY
	PETERSON, ELIHU
	SCHULER, LONNETTE
	SINGLETARY, CHADWICK
	SMITH, BARBARA L
	SWINDLER, MELVIN
	TAYLOR, LIZ
	THACKSON, ELIZABETH
	WELLS, COURTNEY
	WILLIAMS, GEANETTE R
	WILLIAMS, RAASHEDA
511	BELCHER, JEFFREY A
701	COLLIER, DARRELL L
703	COLLIER, NANCY
706	CITY OF ABBEVILLE
708	RILEY, WILLIAM A
716	FOSTER, ESSIE J

Target Street	Cross Street	Source
✓	-	Cole Information

BRANCH ST 2014

506	AGNEW, ALICE J
	ANDERSON, FANNIE R
	BLACKWELL, JUDY
	BRYSON, DOROTHY J
	BRYSON, KIMSHINAE
	BURTON, BRIAN
	CAROLYN, MCDUFFIE
	CONNER, PATRICIA A
	ELMORE, KENDRA
	FOSTER, DOUG
	GILL, JASMINE
	GOODE, DAVID
	GRAY, NORRIS B
	GUILLEBEAUX, TRACIE
	HADDON, DEBORAH
	HARRIS, FRANCIS M
	HARRISON, LYTINA M
	HILL, ARTHUR
	HILL, SHAMEKA D
	JOHNSON, JESIRE S
	JONES, FREDDIE G
	JORDAN, LAQUASHA K
	KENNEDY, DIANNE
	MARTIN, WARRITA L
	MOSS, DEXTER O
	MOSS, MALCOLM
	QUARLES, KIVA O
	SCHULER, LONNETTE
	SINGLETARY, CHADWICK
	SWINDLER, ANSARA J
	TAYLOR, E
	THOMAS, JAMES
	TUCKER, NASASHIA
	WELLS, COURTNEY
	WIGGLETON, TONY
	WILLIAMS, GEANETTE R
	WILLIAMS, OSCAR
	WILLIS, VANESSA
	WRIGHT, DOE
507	BELCHER, JEFFREY A
509	OCCUPANT UNKNOWN,
511	OCCUPANT UNKNOWN,
513	OCCUPANT UNKNOWN,
536	CATER, MARY
539	OCCUPANT UNKNOWN,
602	OCCUPANT UNKNOWN,
701	COLLIER, DARRELL L
703	COLLIER, NANCY
705	OCCUPANT UNKNOWN,
706	CITY OF ABBEVILLE

Target Street	Cross Street	Source
✓	-	Cole Information

BRANCH ST 2014 (Cont'd)

708 RILEY, WILLIAM A
709 OCCUPANT UNKNOWN,
716 FOSTER, ESSIE J
735 AIKEN, JANIE E
GARY, JUDY S
SHERARD, RAYNIQUE

Target Street	Cross Street	Source
✓	-	Cole Information

BRANCH ST 2010

506	AGNEW, ALICE J
	ANDERSON, FANNIE R
	BURT, ANGELA
	CALHOUN, LASHANDRA G
	CONNER, PATRICIA A
	DAVIS, VERONICA
	ELMORE, TRACY
	GRAY, JANICE
	GRAY, NATASHA
	GROVES, BRENDA R
	GUILLEBEAUX, EDWINA Y
	HARRIS, FRANCIS
	HILL, ANTONIO
	JACKSON, ALBERT L
	JONES, MILEETA
	MAYES, A
	MOORE, ADRIEN
	MOSS, LATRINA
	QUARLES, KIVA
	RAYFORD, ASHLEY
	SCHULER, LANET
	THOMAS, FRANKLIN D
	WIDEMAN, ERICA
	WRIGHT, DOE
509	THOMAS, PAMELA M
536	CATER, MARY
602	CHILES, DIANE A
701	COLLIER, OTIS O
703	COLLIER, ROSA L
706	ABBEVILLE STREET DEPT
	PUBLIC WORKS
708	RILEY, JR
735	GARY, JUDY S
	RAY, LILLA J

Target Street	Cross Street	Source
✓	-	Cole Information

BRANCH ST 2005

506	ALEXANDER, CAMMY
	ANDERSON, FANNIE R
	BLOCKER, MARAGRET
	BOWIE, KATHERINE
	CALHOUN, LASHANDRA
	CHALMERS, TANISHA
	CONNER, PATRICIA
	DAVIS, NIQUITA
	DAVIS, TAKEISHA
	DAWSON, MONTEZ
	DIXON, FANNIE
	ELMORE, RASHA
	EVANS, IRENE
	GRAY, CHARLIE
	GRAY, NATASHA
	GRAY, R
	GROVES, BRENDA R
	HARRIS, FRANCIS
	HARRIS, JOHN
	HARRISON, TRAVIS
	HICKMAN, ALICE
	HILL, ARTHUR
	HILL, K
	JACKSON, ALBERT
	JONES, CYNTHIA
	LLOYD, MONTAVIA
	LONDON, MAZUILAN D
	MADISON, TATIANA
	MORRIS, KEVIN
	NASH, LEOLA
	ROBINSON, M
	SMITH, BARBARA Q
	STOWERS, T
	TATE, ADGER
	WALDO, JEAN
	WILLIS, VANESSA
	WRIGHT, DONITA
	YOUNG, REGINALD
509	LOMAX, J
513	JACKSON, OLIVIA
536	CATER-HEPBURN, MARY
541	BELCHER, JEFFREY A
602	CHILES, DIANE A
701	COLLIER, OTIS O
703	COLLIER, ROSA L
709	COLLIER, MAEETTE J
716	WILSON, ALLENE F

Target Street	Cross Street	Source
✓	-	Cole Information

BRANCH ST 2000

506	ANDERSON, FANNIE R
	BLACKWELL, Q
	CHILES, MARY
	COBB, MYESHA
	CONNER, P
	ELMORE, MARILYN
	EVANS, IRENE
	GORDON, TIFFANY
	GROVES, BRENDA
	HILL, AUTHUR
	HILL, T
	HUGHEY, MARY
	LANE, J
	PARKER, ROBERT
511	BELCHER, JEFFREY
513	JACKSON, OLIVIA
541	BELCHER, MARY L
543	BELCHER, JEFFERY A
544	SMITH, BARBARA
701	COLLIER, OTIS
703	COLLIER, ROSA L
716	WILSON, ALLENE F
735	MOORE, LEMUEL B

Target Street	Cross Street	Source
✓	-	Cole Information

BRANCH ST 1995

500	AHERARD, WALTER
513	CRAWFORD, ODELL
518	MCDUFFIE, AZALEE
520	OCCUPANT UNKNOWNN
522	PATTERSON CONTRACTING
525	WILSON, CLIFTON
530	SINGLETARY, CHRIS
532	WILLIS, BOBBIE J
536	CATER, ED
539	OCCUPANT UNKNOWNN
540	WILSON, LUCINDA
541	BELCHER, JEFFREY
543	BELCHER, JEFFERY A
544	ABBEVILLE HOUSING AUTHORITY
	EVANS, IRENE
	JONES, EUGENE
	LEE, CARRIE L
	TATUM, FRANCES
	TURNER, EMILY
	UBAH, BETTY
547	JACKSON, OLIVIA
602	OCCUPANT UNKNOWNN
701	COLLIER, OTIS
703	COLLIER, NANCY
709	COLLIER, MAEETTE
712	OCCUPANT UNKNOWNN

Target Street	Cross Street	Source
✓	-	Cole Information

BRANCH ST 1992

405	PETERSON, MARIE
518	MCDUFFIE, AZALEE
525	WILSON, CLIFTON
530	BUTLER, LUDIE M
532	WILLIS, BOBBIE J
536	CATER, ED
540	WILSON, LUCINDA
541	BELCHER, JEFFREY
547	JACKSON, OLIVIA
701	COLLIER, OTIS
703	COLLIER, NANCY
709	COLLIER, MAEETTE
712	RILEY, MICHAEL
714	WILSON, ALLENE

APPENDIX G

United States Fish and Wildlife Service
Endangered Species Report

United States Department of the Interior

FISH AND WILDLIFE SERVICE
South Carolina Ecological Services
176 Croghan Spur Road, Suite 200
Charleston, SC 29407-7558
Phone: (843) 727-4707 Fax: (843) 727-4218

In Reply Refer To: 10/08/2024 20:32:41 UTC
Project Code: 2025-0003516
Project Name: Abbeville Middle School

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2)(c)). For projects other than major construction activities, the Service suggests that a biological

evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

https://www.fws.gov/sites/default/files/documents/endangered-species-consultation-handbook.pdf

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts, see https://www.fws.gov/program/migratory-bird-permit/what-we-do.

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures, see https://www.fws.gov/library/collections/threats-birds.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit https://www.fws.gov/partner/council-conservation-migratory-birds.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List
- USFWS National Wildlife Refuges and Fish Hatcheries
- Bald & Golden Eagles
- Migratory Birds
- Wetlands

OFFICIAL SPECIES LIST

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

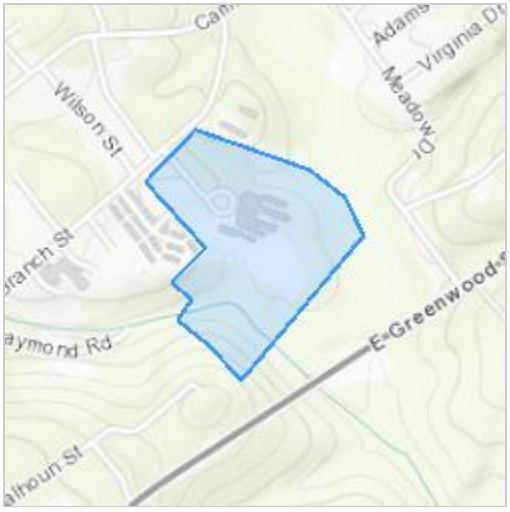
South Carolina Ecological Services
176 Croghan Spur Road, Suite 200
Charleston, SC 29407-7558
(843) 727-4707

PROJECT SUMMARY

Project Code: 2025-0003516
Project Name: Abbeville Middle School
Project Type: Residential Construction
Project Description: Proposed multi-family housing development. Converting old school. Redevelopment in 2026

Project Location:

The approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/@34.181994599999996,-82.36477820050024,14z



Counties: Abbeville County, South Carolina

ENDANGERED SPECIES ACT SPECIES

There is a total of 2 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries[1], as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

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1. NOAA Fisheries, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

MAMMALS

NAME	STATUS
Tricolored Bat *Perimyotis subflavus* No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/10515	Proposed Endangered

INSECTS

NAME	STATUS
Monarch Butterfly *Danaus plexippus* No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9743	Candidate

CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

USFWS NATIONAL WILDLIFE REFUGE LANDS AND FISH HATCHERIES

Any activity proposed on lands managed by the National Wildlife Refuge system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

THERE ARE NO REFUGE LANDS OR FISH HATCHERIES WITHIN YOUR PROJECT AREA.

BALD & GOLDEN EAGLES

Bald and golden eagles are protected under the Bald and Golden Eagle Protection Act[1] and the Migratory Bird Treaty Act[2].

Any person or organization who plans or conducts activities that may result in impacts to bald or golden eagles, or their habitats[3], should follow appropriate regulations and consider implementing appropriate conservation measures, as described in the links below. Specifically, please review the "Supplemental Information on Migratory Birds and Eagles".

1. The Bald and Golden Eagle Protection Act of 1940.
2. The Migratory Birds Treaty Act of 1918.
3. 50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)

THERE ARE NO BALD AND GOLDEN EAGLES WITHIN THE VICINITY OF YOUR PROJECT AREA.

MIGRATORY BIRDS

Certain birds are protected under the Migratory Bird Treaty Act[1] and the Bald and Golden Eagle Protection Act[2].

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats[3] should follow appropriate regulations and consider implementing appropriate conservation measures, as described in the links below. Specifically, please review the "Supplemental Information on Migratory Birds and Eagles".

---

1. The Migratory Birds Treaty Act of 1918.
2. The Bald and Golden Eagle Protection Act of 1940.
3. 50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, see the PROBABILITY OF PRESENCE SUMMARY below to see when these birds are most likely to be present and breeding in your project area.

NAME	BREEDING SEASON
Chimney Swift *Chaetura pelagica* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9406	Breeds Mar 15 to Aug 25
Chuck-will's-widow *Antrostomus carolinensis* This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/9604	Breeds May 10 to Jul 10
Eastern Whip-poor-will *Antrostomus vociferus* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/10678	Breeds May 1 to Aug 20
Kentucky Warbler *Geothlypis formosa* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9443	Breeds Apr 20 to Aug 20
Prairie Warbler *Setophaga discolor* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9513	Breeds May 1 to Jul 31

NAME	BREEDING SEASON
Red-headed Woodpecker *Melanerpes erythrocephalus* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9398	Breeds May 10 to Sep 10
Wood Thrush *Hylocichla mustelina* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9431	Breeds May 10 to Aug 31

PROBABILITY OF PRESENCE SUMMARY

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read "Supplemental Information on Migratory Birds and Eagles", specifically the FAQ section titled "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

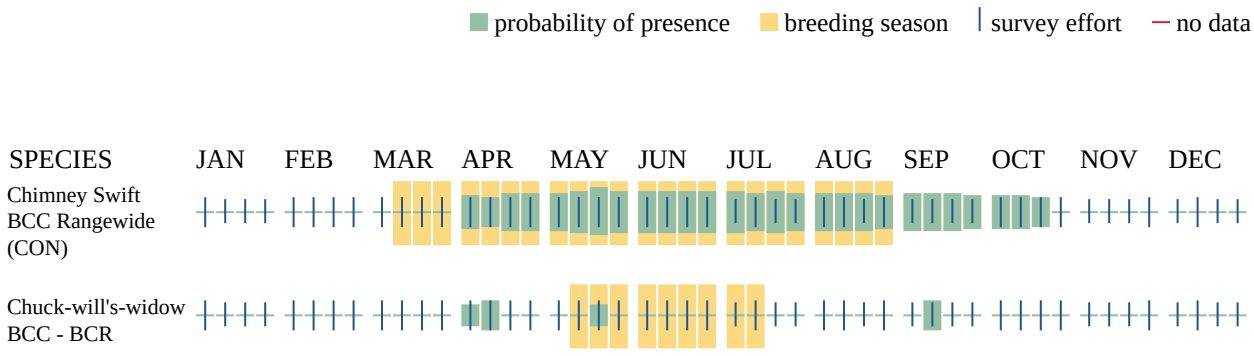
Probability of Presence (▪)

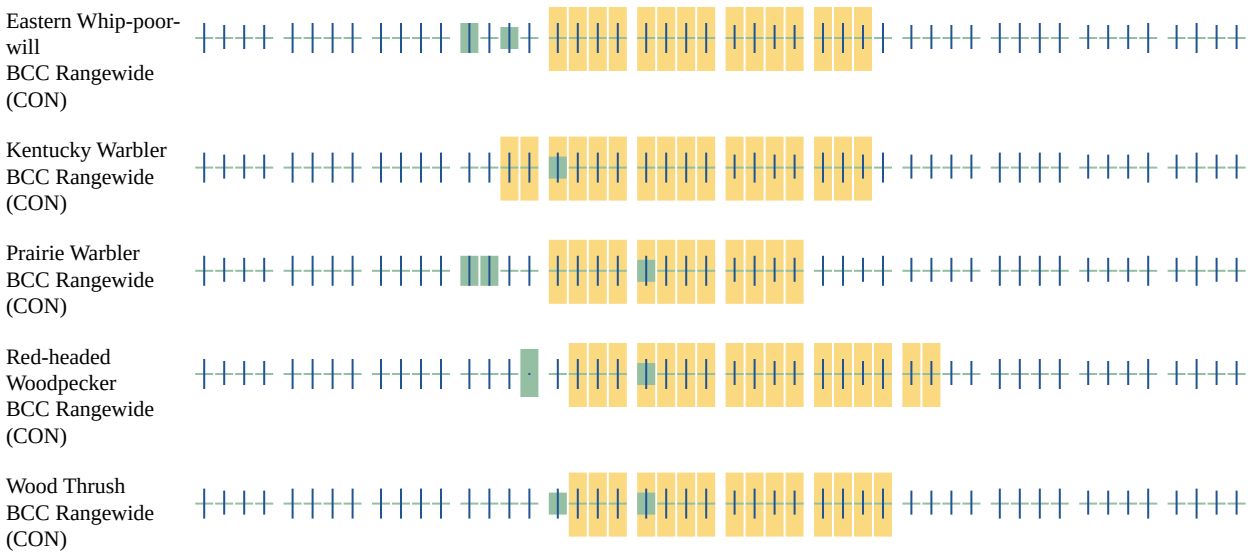
Green bars; the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during that week of the year.

Breeding Season (▪)
Yellow bars; liberal estimate of the timeframe inside which the bird breeds across its entire range.

Survey Effort (|)
Vertical black lines; the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps.

No Data (–)
A week is marked as having no data if there were no survey events for that week.





Additional information can be found using the following links:

- Eagle Management https://www.fws.gov/program/eagle-management
- Measures for avoiding and minimizing impacts to birds https://www.fws.gov/library/collections/avoiding-and-minimizing-incidental-take-migratory-birds
- Nationwide conservation measures for birds https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf
- Supplemental Information for Migratory Birds and Eagles in IPaC https://www.fws.gov/media/supplemental-information-migratory-birds-and-bald-and-golden-eagles-may-occur-project-action

WETLANDS

Impacts to NWI wetlands and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local U.S. Army Corps of Engineers District.

Please note that the NWI data being shown may be out of date. We are currently working to update our NWI data set. We recommend you verify these results with a site visit to determine the actual extent of wetlands on site.

FRESHWATER FORESTED/SHRUB WETLAND

- PFO1A

IPAC USER CONTACT INFORMATION

Agency: Private Entity
Name: B Thomas HOUGHTON
Address: 8201 County Drive
City: Disputanta
State: VA
Zip: 23842
Email swiftcreekinc@aol.com
Phone: 8047216955

APPENDIX H

March 31, 2026 LBP and Asbestos Reinspection Letter Report and August 25, 2025 Lead Base Paint Inspection and Risk Assessment Report

Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Rd. • Richmond, VA 23237 • 804.275.9320 • Fax: 804.275.9322

April 7, 2026

Ms. Tonya Haddock
Managing Partner
Cadence Development, LLC
700 Oak Lantern Court
Garner, North Carolina 27529

RE: Phase I Environmental Site Assessment Update – Lead & Asbestos
Former Old Wright Middle School
700 Branch Street
Abbeville, South Carolina 29620

Ms. haddock,

A site visit was conducted on March 31, 2026 to assess the condition of the subject site. The site was observed in the same condition as the September, 2024 site visits when conducting the lead paint and asbestos inspections. There has been no abatement, demolition, or other construction at the site and the property was observed to be untouched since the September, 2024 inspections. The lead paint and asbestos inspections conducted and submitted in September, 2024 remain valid and useable as the subject site remains in the same condition.

Commonwealth Environmental Associates, Inc. appreciates the opportunity to provide the indoor environmental testing services for this project. If you should have any questions, please do not hesitate to contact our office at (804) 275-9320.

Sincerely,

COMMONWEALTH ENVIRONMENTAL ASSOCIATES, INC.

By:

Kelly Perley
Industrial Hygienist

By:

W. Fred Mayes
President



Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Rd. • Richmond, VA 23237 • 804.275.9320 • Fax: 804.275.9322

LEAD-BASED PAINT INSPECTION AND RISK ASSESSMENT

Former School Structure
700 Branch Street
Abbeville, South Carolina

Submitted to: **Old Wright, LLC**
Attn: Stephen Brock
893 Holly Drive West
Annapolis, Maryland 21409

Submitted by: **Commonwealth Environmental Associates, Inc.**
7411 Iron Bridge Road
Richmond, Virginia 23237
Amy Frick, EPA LBP-R-I217978-2
Kelly Perley, Virginia Lead Risk Assessor #3356001219
kperley@commonwealthenvironmental.com
Project #45924

Submittal Date: **8/25/2025**

United States Environmental Protection Agency

This is to certify that



Amy E Frick

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:

Risk Assessor

In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires October 19, 2026

LBP-R-I217978-2

Certification #

October 05, 2023

Issued On

Adrienne Priselac, Manager, Toxics Office

Land Division

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Findings and Conclusions…….....3.0

Recommendations.....4.0

Attachment I - Occupant Interview

Attachment II - X-Ray Fluorescence Data Log

Attachment III - Site Plans

Attachment IV - Laboratory Results

Attachment V - Building Condition

Attachment VI - Deteriorated (Hazardous) Lead-Based Paint Summary

Attachment VII – Photographs of Current Interior Conditions

1.0 Executive Summary

This report summarizes the findings of a lead-based paint inspection and risk assessment conducted at the former school structure located at 700 Branch Street in Abbeville, South Carolina. The inspection was conducted on September 12, 2024 per the written request of Tom Houghton with Swift Creek Environmental and in accordance with all applicable State and Federal regulations as detailed in the next section of this report. All readily accessible painted or coated building components were tested on the interior and exterior of the structure. Lead-based paint was identified on exterior building components within the former school structure.

When lead-based paint is identified, recommendations regarding response actions to minimize the potential of exposure to lead hazards are based upon the findings of the lead inspection, occupant interview, building condition, condition and location of painted surfaces as well as amounts exceeding de minimus levels, and laboratory analysis of dust wipe and soil samples. The structure has not been occupied since 2002; therefore, no occupant interview was conducted. Due to the deteriorated condition of the structure, no dust wipe samples or soil samples were collected.

2.0 Methodology

2.1 Applicable Regulations

The lead-based paint inspection and risk assessment was conducted in accordance with the United States Housing and Urban Development (HUD) Guidelines for the Evaluation and Control of Lead-Based Paint in Housing (Second Edition, July 2012) for single and multi-family housing and the United States Environmental Protection Agency (EPA) guidelines. These regulations specify a positive determination of lead in paint when the lead content is equal to or greater than 1.0 milligrams of lead per square centimeter of painted surface (mg/cm^2) when measured by X-ray Fluorescence (XRF).

The most recent EPA regulations contained in 40 CFR PART 745, which became effective April 22, 2010 list specific requirements regarding the protection of individuals against lead-based paint hazards associated with renovation, repair, and painting activities. These regulations apply to anyone who owns or manages housing built before 1978 and applies to contractors, including in-house maintenance staff, that performs activities that disturb painted surfaces inclusive of repairs, maintenance, and painting preparation activities. These regulations are not applicable for any properties in which Federal funding is supplied. For properties in which Federal funds are used, HUD regulations apply.

The 1012/1013 U.S. Department of Housing and Urban Development (HUD) Regulations of 2000 (revised June 2004) established Federal Lead Standards for Leaded Dust Clearance and Hazard Levels by wipe sampling of 40 µg/sf for floors, 250 µg/sf for interior windowsills, and 400 µg/sf for window troughs. The Environmental Protection Agency (EPA) established standards for these levels effective March 6, 2001, referred to as Section 403 of TSCA.

The Environmental Protection Agency (EPA) established new standards for these levels effective March 8, 2021. The EPA clearance standards have been lowered to 10 µg/sf for floors and 100 µg/sf for windowsills. Window troughs remains at 400 µg/sf. The Commonwealth of Virginia, Board for Lead-Based Paint Activities Regulations, Paragraph 6 of 18 VAC 15-30-650, adopts these regulations.

Effective April 1, 2017, HUD Regulations lowered the Federal Lead Standards for Lead Dust Clearance and Hazard Levels by wipe sampling. All existing Office of Lead Hazard Control and Healthy Homes (OLHCHH), Lead Based Paint Hazard Control (LBPHC), and Lead Hazard Reduction (LHRD) grantees will use the following dust-lead action levels and clearance action levels:

Description	**HUD Grant Programs**
Dust-Lead Action Level, Floors	$\geq$ 10 µg/ ft^2
Dust-Lead Action Level, Sills	$\geq$ 100 µg/ ft^2
Clearance, Floors	< 10 µg/ ft^2
Clearance, Sills	< 100 µg/ ft^2
Clearance, Troughs	< 100 µg/ ft^2
Clearance, Porch Floors	< 40 µg/ ft^2

2.2 Occupant Interview

The structure was not occupied at the time of this inspection and therefore, no occupant interview was conducted.

2.3 X-ray Fluorescence

Building components were analyzed for lead content by the RMD LPA-1 X-Ray Fluorescence (XRF) Analyzer (Serial #4098), Cobalt 57 Source (installed October 2023), to measure the lead content of surface coatings on representative homogenous building components. This instrument is non-destructive in obtaining the required results of the painted surfaces tested. The principal of operation utilizes X-ray Fluorescence (XRF). X-ray Fluorescence is the production of x-rays on the molecular level. In the process of x-ray fluorescence analysis, as applied to XRF assay devices, gamma photons from a sealed radioactive source (Co^{57}) bombard the atoms of the lead-based paint.

A readjustment of the electrons is accompanied by a decrease in the energy of the atom, and an x-ray photon is emitted with energy just equal to this decrease. The average of six (6) readings was taken with the XRF to verify calibration of equipment according to the manufacturer. A minimum of three calibration checks are conducted prior to testing and three are conducted after testing. Additional calibrations are conducted as per the manufacturer's recommendations depending upon the length of time the XRF is utilized for testing. The downloaded XRF log for the testing conducted is in Attachment II.

2.4 Site Testing Plan

The site was identified by its characteristic street address. Site floor plans were developed and used to formulate a sampling plan for the structure. The construction materials in the building were noted. Conditions of the painted surfaces were documented, and homogeneous building components were identified. A homogeneous component is a building material that is uniform in color, texture, application, and appears identical in every respect. Room equivalents are identifiable parts of a building (such as a room or a hallway) and are assumed the same if the areas are considered homogeneous. The perimeter walls are identified as A, B, C and D. Side A is the front side. Sides B, C and D are identified clockwise from Side A while facing the structure. Site floor plans are in Attachment III which identify the perimeter walls for each floor plan.

2.5 Dust Wipe Sampling

Dust wipe samples were not collected due to the deteriorated condition of the interior of the unoccupied structure. Debris and crumbled plaster, drywall, peeling paint and animal excrement covered the interior floors. The structure has been unoccupied since 2002. Photographs of the current conditions of the interior of the structure can be found in Attachment VII.

2.6 Property Description

The masonry former school structure with a flat roof system was reportedly built in 1953. On the interior, wall and ceiling construction included plaster, concrete, drywall, wood, and metal. Floor coverings included wood, carpet, concrete, and vinyl flooring. Multiple penetrations were noted in the roof throughout the structure resulting in water damage and mold. Building debris covered the floors throughout the structure.

3.0 Findings & Conclusions

The lead inspection consists of a visual survey and X-Ray Fluorescence (XRF) analysis of the readily accessible areas of the painted or coated building components tested on the interior and exterior of the structure. The presence or absence of lead-based paint or lead-based paint hazards applies only to tested or assessed surfaces on the date of the field visit; conditions noted within this report were accurate at the time of the inspection and in no way reflect the conditions at the property after the date of the inspection. Conditions of painted surfaces may change due to deterioration, direct damage, or lack of maintenance. Ongoing monitoring by the owner is necessary when lead-based paint is present. The results reported are reflective of the conditions found at the time of the evaluation and not a prediction of any hazards that could occur at a later date. Lead-based paint as defined in the HUD regulation is any lead concentration above 1.0 mg/cm^2 when XRF tested and 0.5% by weight when laboratory tested. The lead inspection revealed painted surfaces on the exterior of the structure that exceeded the Federal Lead Standard of 1.0 mg/cm^2 and are therefore considered to contain lead-based paint.

Building components within the structure that contain lead-based paint are listed in the summary pages in the XRF data log in Attachment II. A list of building components with deteriorated (hazardous) lead-based paint can be found in Attachment VI. As per HUD guidelines, when evaluating this report, it is assumed that if one testing combination (i.e. window, door) is positive for lead in an interior or exterior room equivalent, that all other similar testing combinations in those areas are assumed to be positive. The same is true for negative readings.

It is concluded from the findings of the lead inspection and risk assessment that there are potential lead hazards present at this site. The lead inspection revealed deteriorated painted surfaces on the exterior of the structure that exceeded the Federal Lead Standard of 1.0 mg/cm^2 and therefore, were considered lead-based paint. Measures will be required to ensure that the potential for exposure to lead is minimal.

4.0 Recommendations

The U.S. Department of Housing and Urban Development Guidelines require Lead Hazard Reduction methods when lead hazards are identified which include abatement or interim controls. Abatement is a Lead Hazard Reduction method that is designed to permanently eliminate lead-based paint or lead-based paint hazards.

Interim controls are Lead Hazard Reduction activities that temporarily reduce exposure to lead-based paint hazards through repairs, painting, maintenance, special cleaning, occupant protection measures, clearance, and education programs. Interim controls include methods such as paint stabilization, treatment for friction and impact surfaces, treatment for chewable surfaces, and lead-contaminated dust and soil control.

Recommendations regarding response actions to minimize the potential of exposure to lead hazards are based upon the findings of the lead inspection, occupant interview, building condition, condition and location of painted surfaces as well as amounts exceeding de minimus levels.

As painted surfaces on the exterior of the structure contain lead-based paint, recommendations for intact, non-hazardous lead-based painted building components include interim controls such as ongoing monitoring of the painted surfaces, maintaining the building components in place and minimizing exposure to lead dust by treating friction and impact surfaces. Regularly scheduled damp cleaning of horizontal surfaces should be conducted by the property owner to minimize the accumulation of lead dust. Any scheduled renovations should be conducted by EPA certified Renovate, Repair and Painting (RRP) contractors.

Abatement activities are recommended for building components with deteriorated, hazardous lead-based paint. This includes removing the deteriorated paint by wet stripping or removing and replacing the building components. As noted above, this work should be conducted by EPA certified RRP contractors to minimize the risk of exposure to lead dust. Clearance testing by a licensed Lead Risk Assessor is recommended following any renovations or abatement activities.

ATTACHMENT I

Occupant Interview

No occupant interview was conducted as the structure has been unoccupied since 2002.

ATTACHMENT II

X-Ray Fluorescence Data Log

SEQUENTIAL REPORT OF LEAD PAINT INSPECTION FOR: SWIFT CREEK ENVIRONMENTAL

Inspection Date:	09/12/24	700 BRANCH STREET
Report Date:	10/2/2024	ABBEVILLE, SOUTH CAROLINA
Abatement Level:	1.0	
Report No.	S#04098 - 09/12/24 08:24	
Total Readings:	137	
Job Started:	09/12/24 08:24	
Job Finished:	09/12/24 15:43	

Read No.	Rm No.	Room Name	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm²)	Mode
1		CALIBRATION								0.7	QM
2		CALIBRATION								0.7	QM
3		CALIBRATION								1.0	QM
4	001	EXTERIOR	B	Door	Ctr	U Ctr	D	Metal	Blue	0.0	QM
5	001	EXTERIOR	B	Door	Ctr	Rgt casing	D	Metal	Blue	0.3	QM
6	001	EXTERIOR	B	VERTICAL SPT	Ctr		D	Metal	RED	-0.2	QM
7	001	EXTERIOR	B	Gutter			D	Metal	RED	-0.2	QM
8	001	EXTERIOR	B	Soffit			D	Metal	RED	-0.3	QM
9	001	EXTERIOR	B	Window	Ctr	Rgt casing	D	Metal	GRAY	0.2	QM
10	001	EXTERIOR	B	DOWN SPOUT	Ctr		D	Metal	White	0.0	QM
11	001	EXTERIOR	B	WELL COVER	Ctr		D	Metal	RED	-0.2	QM
12	001	EXTERIOR	B	VERTICAL SPT	Ctr		D	Metal	White	-0.1	QM
13	001	A CLASSRM	A	Wall	U Ctr		D	Brick	White	-0.2	QM
14	001	A CLASSRM	B	Wall	U Ctr		D	Brick	White	-0.2	QM
15	001	A CLASSRM	C	Wall	U Ctr		D	Brick	White	0.0	QM
16	001	A CLASSRM	D	Wall	U Ctr		D	Brick	White	0.0	QM
17	001	A CLASSRM	B	Door	Ctr	Rgt jamb	D	Metal	Blue	-0.1	QM
18	001	A CLASSRM	B	Door	Ctr	U Ctr	D	Metal	Blue	-0.2	QM
19	002	Bathroom	A	Wall	U Ctr		D	Brick	White	0.0	QM
20	002	Bathroom	B	Wall	U Ctr		D	Brick	White	0.0	QM
21	002	Bathroom	C	Wall	U Ctr		D	Brick	White	0.1	QM
22	002	Bathroom	D	Wall	U Ctr		D	Brick	White	0.0	QM
23	002	Bathroom	A	Ceiling			D	Concrete	White	-0.1	QM
24	003	A CLASSRM2	A	Wall	U Ctr		D	Brick	White	-0.3	QM
25	003	A CLASSRM2	B	Wall	U Ctr		D	Brick	White	-0.3	QM
26	003	A CLASSRM2	C	Wall	U Ctr		D	Brick	White	-0.3	QM
27	003	A CLASSRM2	D	Wall	U Ctr		D	Brick	White	-0.3	QM
28	003	A CLASSRM2	A	Baseboard	Ctr		D	Wood	White	-0.1	QM
29	004	B HALL	A	Wall	U Ctr		D	Brick	White	-0.2	QM
30	004	B HALL	B	Wall	U Ctr		D	Brick	White	-0.2	QM
31	004	B HALL	C	Wall	U Ctr		D	Brick	White	-0.2	QM
32	004	B HALL	D	Wall	U Ctr		D	Brick	White	-0.3	QM
33	004	B HALL	A	Door	Ctr	U Ctr	D	Metal	Blue	-0.3	QM
34	004	B HALL	A	Door	Ctr	Rgt casing	D	Metal	Blue	-0.2	QM
35	005	B CAFETERIA	A	Wall	U Ctr		D	Brick	White	-0.2	QM
36	005	B CAFETERIA	B	Wall	U Ctr		D	Brick	White	-0.4	QM
37	005	B CAFETERIA	C	Wall	U Ctr		D	Brick	White	-0.2	QM
38	005	B CAFETERIA	D	Wall	U Ctr		D	Brick	White	-0.1	QM
39	005	B CAFETERIA	D	Door	Ctr	Rgt casing	D	Metal	Blue	-0.4	QM

SEQUENTIAL REPORT OF LEAD PAINT INSPECTION FOR: SWIFT CREEK ENVIRONMENTAL

Read No.	Rm No.	Room Name	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm^2)	Mode
40	005	B CAFETERIA	D	Door	Ctr	U Ctr	D	Metal	Blue	-0.3	QM
41	006	B KITCHEN	A	Wall	U Ctr		D	Plaster	White	-0.5	QM
42	006	B KITCHEN	B	Wall	U Ctr		D	Plaster	White	-0.4	QM
43	006	B KITCHEN	C	Wall	U Ctr		D	Plaster	White	0.0	QM
44	006	B KITCHEN	D	Wall	U Ctr		D	Plaster	White	-0.3	QM
45	006	B KITCHEN	A	Ceiling			D	Concrete	White	-0.1	QM
46	006	B KITCHEN	A	Door	Ctr	Rgt casing	D	Metal	White	0.1	QM
47	006	B KITCHEN	A	Door	Ctr	U Ctr	D	Metal	White	-0.3	QM
48	007	B OFFICE	D	Door	Ctr	U Ctr	D	Wood	White	-0.2	QM
49	007	B OFFICE	D	Door	Ctr	Rgt casing	D	Wood	White	-0.2	QM
50	008	B CLASSRM	A	Wall	U Ctr		D	Brick	White	-0.3	QM
51	008	B CLASSRM	B	Wall	U Ctr		D	Brick	White	0.1	QM
52	008	B CLASSRM	C	Wall	U Ctr		D	Brick	White	0.0	QM
53	008	B CLASSRM	D	Wall	U Ctr		D	Brick	White	0.2	QM
54	008	B CLASSRM	B	Door	Ctr	U Ctr	D	Metal	Blue	-0.2	QM
55	008	B CLASSRM	B	Door	Ctr	Rgt casing	D	Metal	Blue	-0.4	QM
56	008	B CLASSRM	B	Window	Ctr	Sash	D	Metal	White	0.4	QM
57	008	B CLASSRM	B	Window	Ctr	Rgt casing	D	Metal	White	0.5	QM
58	008	B CLASSRM	C	Door	Ctr	Rgt casing	D	Metal	Blue	0.0	QM
59	008	B CLASSRM	C	Door	Ctr	L Ctr	D	Metal	Blue	-0.1	QM
60	008	B CLASSRM	C	LOCKER	Ctr		D	Metal	Blue	0.4	QM
61	009	B GYM	A	Wall	U Ctr		D	Brick	Blue	0.4	QM
62	009	B GYM	B	Wall	U Ctr		D	Brick	Blue	-0.1	QM
63	009	B GYM	D	Door	Ctr	Rgt casing	D	Wood	Blue	0.3	QM
64	009	B GYM	D	Door	Ctr	U Ctr	D	Metal	Blue	0.2	QM
65	010	C CLASSRM	A	Wall	U Ctr		D	Brick	White	-0.2	QM
66	010	C CLASSRM	B	Wall	U Ctr		D	Brick	White	-0.3	QM
67	010	C CLASSRM	C	Wall	U Ctr		D	Brick	White	-0.2	QM
68	010	C CLASSRM	D	Wall	U Ctr		D	Brick	White	-0.1	QM
69	010	C CLASSRM	B	Door	Ctr	Rgt casing	D	Metal	Blue	-0.1	QM
70	010	C CLASSRM	B	Door	Ctr	U Ctr	D	Metal	Blue	0.1	QM
71	010	C CLASSRM	B	CABINET	Ctr		D	Wood	Blue	-0.2	QM
72	010	C CLASSRM	C	Window	Ctr	Rgt casing	D	Metal	White	-0.1	QM
73	010	C CLASSRM	C	Window	Ctr	Sash	D	Metal	White	-0.2	QM
74	010	C CLASSRM	A	Door	Ctr	Rgt casing	D	Metal	White	-0.2	QM
75	010	C CLASSRM	A	Door	Ctr	U Ctr	D	Wood	Blue	-0.1	QM
76	010	C CLASSRM	A	SHELF	Ctr		D	Wood	Blue	-0.3	QM
77	001	EXTERIOR	B	Door	Ctr	Rgt casing	D	Metal	Blue	0.0	QM
78	001	EXTERIOR	B	Door	Ctr	U Ctr	D	Metal	Blue	0.0	QM
79	001	EXTERIOR	B	Door	Ctr	Lft casing	D	Metal	Blue	0.0	QM
80	001	EXTERIOR	B	VERTICAL SPT	Ctr		D	Metal	RED	0.2	QM
81	001	EXTERIOR	B	CEILING	Ctr		D	Concrete	White	-0.2	QM
82	001	EXTERIOR	B	Window	Ctr	Sash	D	Metal	White	0.2	QM
83	001	EXTERIOR	B	Window	Ctr	Rgt casing	D	Metal	White	-0.1	QM
84	002	D EXTERIOR	D	Wall	L Ctr		D	Brick	Blue	1.0	QM
85	002	D EXTERIOR	D	Window	Ctr	Lft casing	D	Wood	Blue	-0.3	QM
86	002	D EXTERIOR	D	Window	Ctr	Sash	D	Wood	Blue	0.0	QM

SEQUENTIAL REPORT OF LEAD PAINT INSPECTION FOR: SWIFT CREEK ENVIRONMENTAL

Read No.	Rm No.	Room Name	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm²)	Mode
87	002	D EXTERIOR	D	Door	Ctr	Rgt casing	D	Wood	Blue	0.1	QM
88	002	D EXTERIOR	D	Door	Ctr	U Ctr	D	Wood	Blue	0.0	QM
89	002	D EXTERIOR	D	CEILING	Ctr		D	Concrete	White	0.1	QM
90	011	D CLASSRM	A	Wall	U Ctr		D	Brick	Blue	-0.3	QM
91	011	D CLASSRM	B	Wall	U Ctr		D	Brick	Blue	-0.4	QM
92	011	D CLASSRM	C	Wall	U Ctr		D	Brick	Blue	-0.1	QM
93	011	D CLASSRM	C	CABINET	Ctr		D	Wood	White	-0.2	QM
94	011	D CLASSRM	B	Window	Ctr	Sash	D	Metal	Blue	-0.2	QM
95	011	D CLASSRM	B	Window	Ctr	Rgt casing	D	Metal	Blue	0.2	QM
96	011	D CLASSRM	B	Door	Ctr	Rgt casing	D	Metal	Blue	-0.2	QM
97	011	D CLASSRM	B	Door	Ctr	U Ctr	D	Metal	Blue	-0.3	QM
98	011	D CLASSRM	C	CABINET	Ctr		D	Wood	White	-0.1	QM
99	011	D CLASSRM	C	Cabinet Door	Ctr		D	Wood	White	0.0	QM
100	003	E EXTERIOR	D	Wall	L Rgt		D	Brick	Blue	1.6	QM
101	003	E EXTERIOR	D	Window	Rgt	Rgt casing	D	Wood	Blue	-0.2	QM
102	003	E EXTERIOR	D	Window	Rgt	Sash	D	Wood	Blue	-0.2	QM
103	003	E EXTERIOR	C	Door	Rgt	Rgt casing	D	Metal	Blue	-0.1	QM
104	003	E EXTERIOR	C	Door	Rgt	U Ctr	D	Metal	Blue	-0.1	QM
105	003	E EXTERIOR	D	VERTICAL SPT	Rgt		D	Metal	RED	-0.3	QM
106	003	E EXTERIOR	D	CEILING	Rgt		D	Concrete	White	-0.3	QM
107	012	E CLASSRM	A	Wall	U Ctr		D	Brick	White	-0.2	QM
108	012	E CLASSRM	B	Wall	U Ctr		D	Brick	White	-0.3	QM
109	012	E CLASSRM	D	Door	Ctr	Rgt casing	D	Wood	Blue	-0.2	QM
110	012	E CLASSRM	D	Door	Ctr	U Ctr	D	Wood	Blue	-0.2	QM
111	012	E CLASSRM	D	Window	Ctr	Sash	D	Wood	Blue	-0.1	QM
112	012	E CLASSRM	D	Window	Ctr	Rgt casing	D	Wood	Blue	-0.1	QM
113	012	E CLASSRM	C	CABINET	Ctr		D	Wood	White	-0.1	QM
114	012	E CLASSRM	C	Cabinet Door	Ctr		D	Wood	White	-0.2	QM
115	012	E CLASSRM	C	PIPE	Ctr		D	Metal	White	-0.2	QM
116	004	F EXTERIOR	D	Window	Ctr	Rgt casing	D	Wood	Blue	-0.3	QM
117	004	F EXTERIOR	D	Window	Ctr	Sash	D	Wood	Blue	-0.1	QM
118	004	F EXTERIOR	D	Door	Ctr	Rgt casing	D	Wood	Blue	0.1	QM
119	004	F EXTERIOR	D	Door	Ctr	U Ctr	D	Wood	Blue	0.3	QM
120	004	F EXTERIOR	D	CEILING	Ctr		D	Concrete	White	0.3	QM
121	004	F EXTERIOR	D	VERTICAL SPT	Ctr		D	Metal	RED	0.2	QM
122	013	F CLASSRM	A	Wall	U Ctr		D	Brick	White	-0.1	QM
123	013	F CLASSRM	B	Wall	U Ctr		D	Brick	White	-0.1	QM
124	013	F CLASSRM	D	Window	Ctr	Sash	D	Wood	RED	-0.2	QM
125	013	F CLASSRM	D	Window	Ctr	Rgt casing	D	Wood	RED	0.0	QM
126	013	F CLASSRM	D	Door	Ctr	Rgt casing	D	Wood	Blue	0.1	QM
127	005	A EXTERIOR	D	VERTICAL SPT	Ctr		D	Metal	White	-0.2	QM
128	005	A EXTERIOR	D	Window	Ctr	Sill	D	Concrete	White	-0.4	QM
129	005	A EXTERIOR	D	DOWN SPOUT	Ctr		D	Metal	RED	-0.1	QM
130	006	B EXTERIOR	B	Door	Ctr	U Ctr	D	Wood	Blue	-0.1	QM
131	006	B EXTERIOR	B	Door	Ctr	Rgt casing	D	Wood	Blue	0.1	QM
132	006	B EXTERIOR	D	Wall	L Ctr		D	Wood	Blue	-0.3	QM
133	006	B EXTERIOR	B	Wall	L Ctr		D	Wood	Blue	0.5	QM

SEQUENTIAL REPORT OF LEAD PAINT INSPECTION FOR: SWIFT CREEK ENVIRONMENTAL

Read No.	Rm No.	Room Name	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm²)	Mode
134	006	B EXTERIOR	B	Door	Ctr	Rgt casing	D	Wood	Blue	-0.1	QM
135		CALIBRATION								1.0	QM
136		CALIBRATION								1.0	QM
137		CALIBRATION								0.6	QM

---- End of Readings ----

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: SWIFT CREEK ENVIRONMENTAL

Inspection Date:	09/12/24	700 BRANCH STREET
Report Date:	10/2/2024	ABBEVILLE, SOUTH CAROLINA
Abatement Level:	1.0	
Report No.	S#04098 - 09/12/24 08:24	
Total Readings:	137 Actionable: 2	
Job Started:	09/12/24 08:24	
Job Finished:	09/12/24 15:43	

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm²)	Mode
Exterior Room 002 D EXTERIOR									
084	D	Wall	L Ctr		D	Brick	Blue	1.0	QM
Exterior Room 003 E EXTERIOR									
100	D	Wall	L Rgt		D	Brick	Blue	1.6	QM
Calibration Readings									
Calibration Readings									

---- End of Readings ----

DISTRIBUTION REPORT OF LEAD PAINT INSPECTION FOR: SWIFT CREEK ENVIRONMENTAL

Inspection Date:	09/12/24	700 BRANCH STREET
Report Date:	10/2/2024	ABBEVILLE, SOUTH CAROLINA
Abatement Level:	1.0	
Report No.	S#04098 - 09/12/24 08:24	
Total Reading Sets:	131	
Job Started:	09/12/24 08:24	
Job Finished:	09/12/24 15:43	

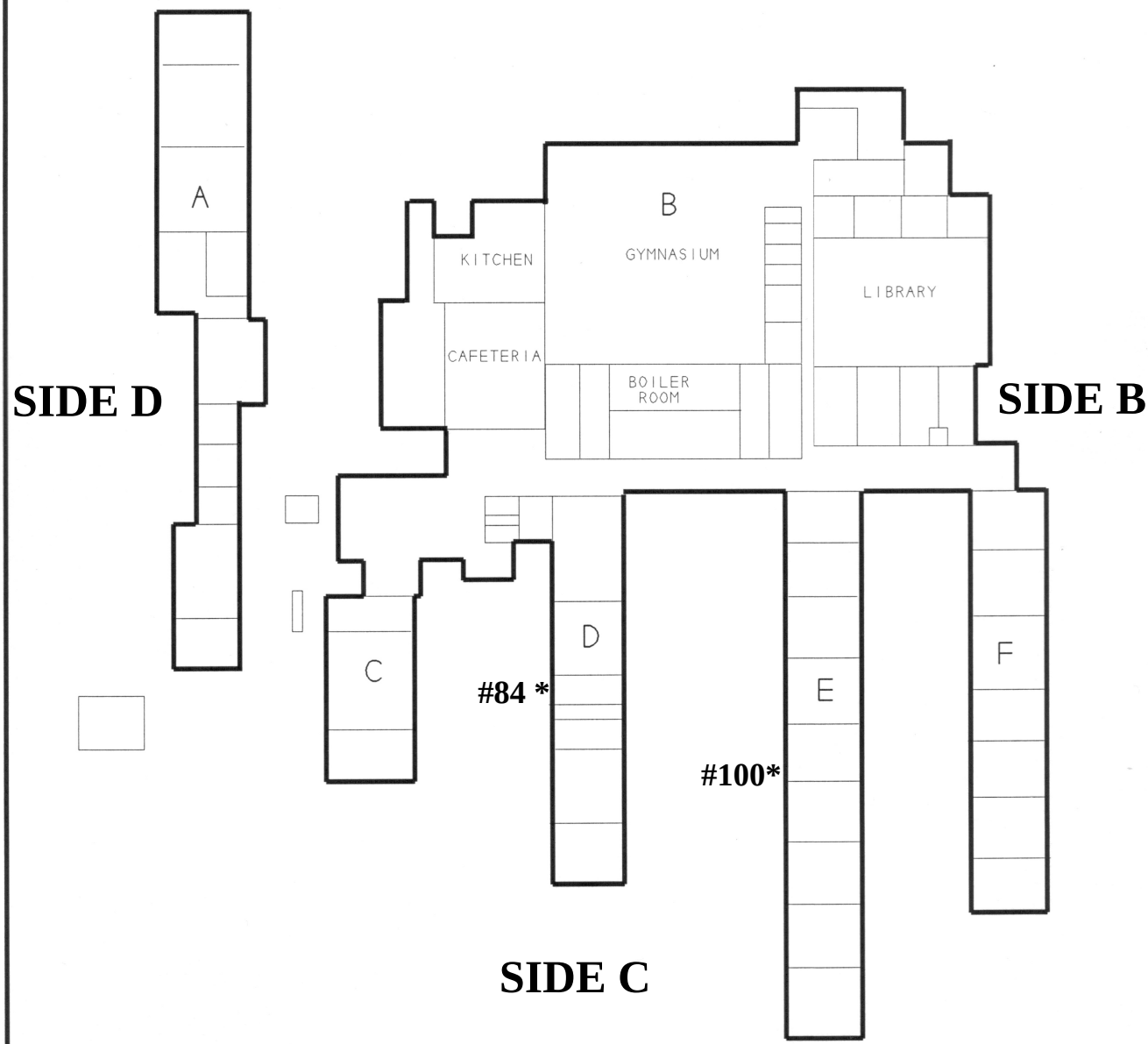
Structure	Total	Structure Distribution: Positive	Negative	Inconclusive
Baseboard	1	0 <0%>	1 <100%>	0 <0%>
CABINET	4	0 <0%>	4 <100%>	0 <0%>
Cabinet Door	2	0 <0%>	2 <100%>	0 <0%>
Ceiling	6	0 <0%>	6 <100%>	0 <0%>
Door L Ctr	1	0 <0%>	1 <100%>	0 <0%>
Door Lft casing	1	0 <0%>	1 <100%>	0 <0%>
Door Rgt casing	19	0 <0%>	19 <100%>	0 <0%>
Door Rgt jamb	1	0 <0%>	1 <100%>	0 <0%>
Door U Ctr	17	0 <0%>	17 <100%>	0 <0%>
DOWN SPOUT	2	0 <0%>	2 <100%>	0 <0%>
Gutter	1	0 <0%>	1 <100%>	0 <0%>
LOCKER	1	0 <0%>	1 <100%>	0 <0%>
PIPE	1	0 <0%>	1 <100%>	0 <0%>
SHELF	1	0 <0%>	1 <100%>	0 <0%>
Soffit	1	0 <0%>	1 <100%>	0 <0%>
VERTICAL SPT	6	0 <0%>	6 <100%>	0 <0%>
Wall	45	2 <4%>	43 <96%>	0 <0%>
WELL COVER	1	0 <0%>	1 <100%>	0 <0%>
Window Lft casing	1	0 <0%>	1 <100%>	0 <0%>
Window Rgt casing	9	0 <0%>	9 <100%>	0 <0%>
Window Sash	9	0 <0%>	9 <100%>	0 <0%>
Window Sill	1	0 <0%>	1 <100%>	0 <0%>
Inspection Totals:	131	2 < 2%>	129 < 98%>	0 < 0%>

DISTRIBUTION REPORT OF LEAD PAINT INSPECTION FOR: SWIFT CREEK ENVIRONMENTAL

ATTACHMENT III

Site Plans

SIDE A



SIDE D

SIDE B

SIDE C

LEAD PAINT ON BLUE BRICK WALLS ON SECTIONS D & E

1 INCH - 65 FEET

Swift Creek Environmental, Inc

FIGURE NO: 2B	
FIGURE NAME: BUILDING LAYOUT	
CLIENT: REHAB BUILDERS	JOB NO: 24-045
SITE: 700 BRANCH ST.	DATE: 10/24

ATTACHMENT IV

Laboratory Analysis Results

Dust wipe samples were not collected due to the deteriorated condition of the interior of the unoccupied structure. Debris and crumbled plaster, drywall, peeling paint and animal excrement covered the interior floors. The structure has been unoccupied since 2002.

ATTACHMENT V

Building Condition

BUILDING CONDITION	YES	NO
Roof missing parts of surfaces (tiles, boards, shakes, etc.)	**X**	
Roof has holes or large cracks	X	
Gutters or downspouts broken	X	
Chimney masonry cracked, bricks loose or missing, obviously out of plumb	X	
Exterior or interior walls have obvious large cracks or holes, requiring more than routine pointing (if masonry) or painting	X	
Exterior siding has missing boards or shingles		X
Water stains on interior walls or ceilings	X	
Plaster walls or ceilings deteriorated	X	
Two or more windows or doors broken, missing, or boarded up	X	
Porch or steps have major elements broken, missing, or boarded up	X	
Foundation has major cracks, missing material, structural leans, or visibly unsound	X	
Total Number	10	1

*If the "Yes" column has two or more checks, the dwelling is usually considered to be in poor condition for the purposes of a risk assessment. However, specific conditions and extenuating circumstances should be considered before determining the final condition of the dwelling and the appropriateness of a lead hazard screen.

ATTACHMENT VI

Condition of Lead-Based Paint Summary

Condition of Lead-Based Paint Summary

Intact, Non-Hazardous Lead-based Paint Building Components

Exterior

- None

Interior

- None

Deteriorated, Hazardous Lead-based Paint Building Components

Exterior

- Blue brick walls on exterior side D in exterior sections D and E

Interior

- None

ATTACHMENT VII

Photographs of Current Interior Conditions



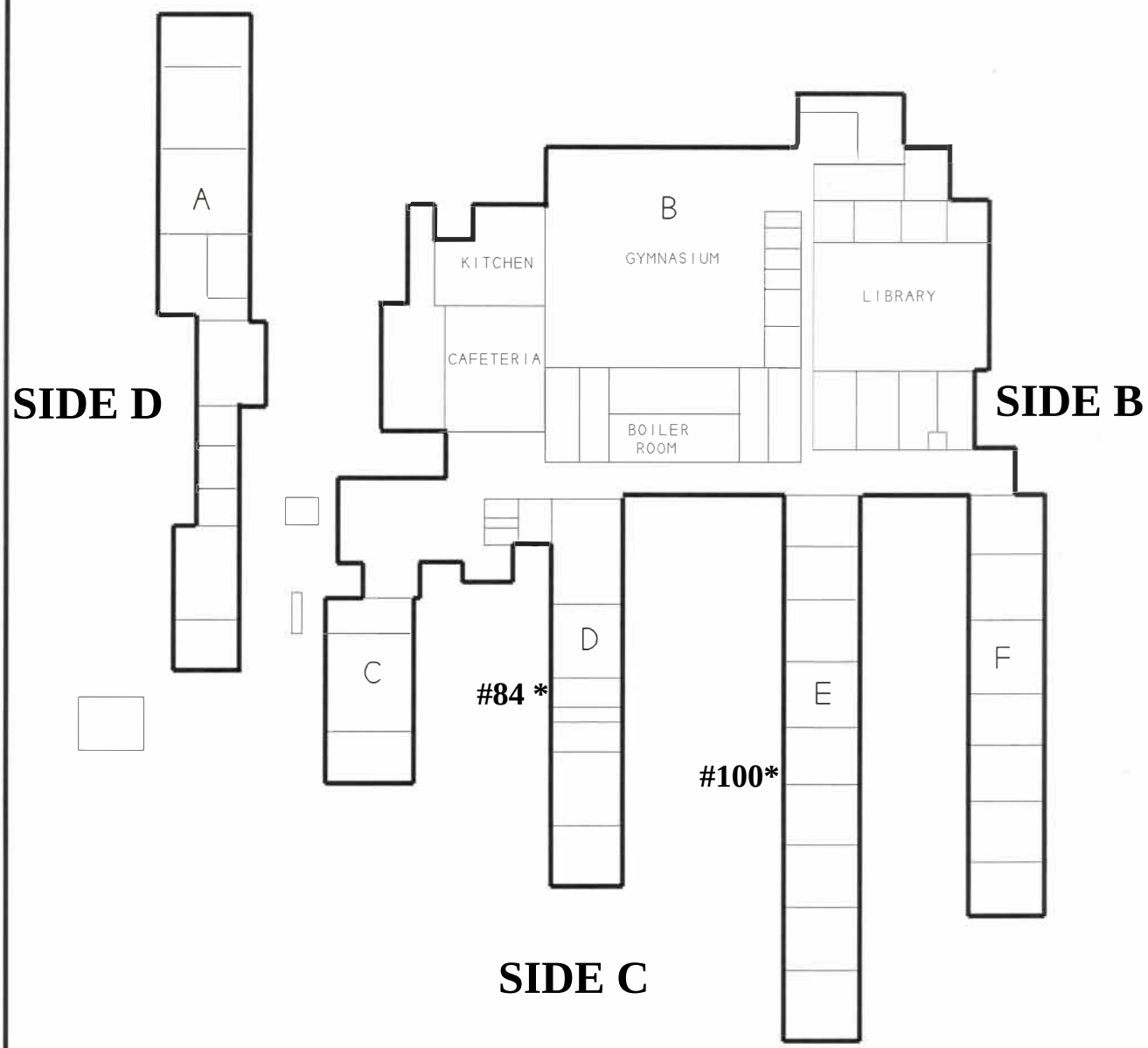
DETERIORATED CONDITIONS OF UNOCCUPIED FORMER SCHOOL STRUCTURE



APPENDIX I

Lead Base Paint Documentation

SIDE A



SIDE D

SIDE B

SIDE C

LEAD PAINT ON BLUE BRICK WALLS ON SECTIONS D & E

1 INCH - 65 FEET

Swift Creek Environmental, Inc

FIGURE NO: 26	
FIGURE NAME: LBP BUILDING LAYOUT	
CLIENT: REHAB BUILDERS	JOB NO: 24-045
SITE: 700 BRANCH ST.	DATE: 10/24

SEQUENTIAL REPORT OF LEAD PAINT INSPECTION FOR: SWIFT CREEK ENVIRONMENTAL

Inspection Date:	09/12/24	700 BRANCH STREET
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Report No.	S#04098 - 09/12/24 08:24	
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Read No.	Rm No.	Room Name	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm²)	Mode
1		CALIBRATION								0.7	QM
2		CALIBRATION								0.7	QM
3		CALIBRATION								1.0	QM
4	001	EXTERIOR	B	Door	Ctr	U Ctr	D	Metal	Blue	0.0	QM
5	001	EXTERIOR	B	Door	Ctr	Rgt casing	D	Metal	Blue	0.3	QM
6	001	EXTERIOR	B	VERTICAL SPT	Ctr		D	Metal	RED	-0.2	QM
7	001	EXTERIOR	B	Gutter			D	Metal	RED	-0.2	QM
8	001	EXTERIOR	B	Soffit			D	Metal	RED	-0.3	QM
9	001	EXTERIOR	B	Window	Ctr	Rgt casing	D	Metal	GRAY	0.2	QM
10	001	EXTERIOR	B	DOWN SPOUT	Ctr		D	Metal	White	0.0	QM
11	001	EXTERIOR	B	WELL COVER	Ctr		D	Metal	RED	-0.2	QM
12	001	EXTERIOR	B	VERTICAL SPT	Ctr		D	Metal	White	-0.1	QM
13	001	A CLASSRM	A	Wall	U Ctr		D	Brick	White	-0.2	QM
14	001	A CLASSRM	B	Wall	U Ctr		D	Brick	White	-0.2	QM
15	001	A CLASSRM	C	Wall	U Ctr		D	Brick	White	0.0	QM
16	001	A CLASSRM	D	Wall	U Ctr		D	Brick	White	0.0	QM
17	001	A CLASSRM	B	Door	Ctr	Rgt jamb	D	Metal	Blue	-0.1	QM
18	001	A CLASSRM	B	Door	Ctr	U Ctr	D	Metal	Blue	-0.2	QM
19	002	Bathroom	A	Wall	U Ctr		D	Brick	White	0.0	QM
20	002	Bathroom	B	Wall	U Ctr		D	Brick	White	0.0	QM
21	002	Bathroom	C	Wall	U Ctr		D	Brick	White	0.1	QM
22	002	Bathroom	D	Wall	U Ctr		D	Brick	White	0.0	QM
23	002	Bathroom	A	Ceiling			D	Concrete	White	-0.1	QM
24	003	A CLASSRM2	A	Wall	U Ctr		D	Brick	White	-0.3	QM
25	003	A CLASSRM2	B	Wall	U Ctr		D	Brick	White	-0.3	QM
26	003	A CLASSRM2	C	Wall	U Ctr		D	Brick	White	-0.3	QM
27	003	A CLASSRM2	D	Wall	U Ctr		D	Brick	White	-0.3	QM
28	003	A CLASSRM2	A	Baseboard	Ctr		D	Wood	White	-0.1	QM
29	004	B HALL	A	Wall	U Ctr		D	Brick	White	-0.2	QM
30	004	B HALL	B	Wall	U Ctr		D	Brick	White	-0.2	QM
31	004	B HALL	C	Wall	U Ctr		D	Brick	White	-0.2	QM
32	004	B HALL	D	Wall	U Ctr		D	Brick	White	-0.3	QM
33	004	B HALL	A	Door	Ctr	U Ctr	D	Metal	Blue	-0.3	QM
34	004	B HALL	A	Door	Ctr	Rgt casing	D	Metal	Blue	-0.2	QM
35	005	B CAFETERIA	A	Wall	U Ctr		D	Brick	White	-0.2	QM
36	005	B CAFETERIA	B	Wall	U Ctr		D	Brick	White	-0.4	QM
37	005	B CAFETERIA	C	Wall	U Ctr		D	Brick	White	-0.2	QM
38	005	B CAFETERIA	D	Wall	U Ctr		D	Brick	White	-0.1	QM
39	005	B CAFETERIA	D	Door	Ctr	Rgt casing	D	Metal	Blue	-0.4	QM

SEQUENTIAL REPORT OF LEAD PAINT INSPECTION FOR: SWIFT CREEK ENVIRONMENTAL

Read No.	Rm No.	Room Name	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm^2)	Mode
40	005	B CAFETERIA	D	Door	Ctr	U Ctr	D	Metal	Blue	-0.3	QM
41	006	B KITCHEN	A	Wall	U Ctr		D	Plaster	White	-0.5	QM
42	006	B KITCHEN	B	Wall	U Ctr		D	Plaster	White	-0.4	QM
43	006	B KITCHEN	C	Wall	U Ctr		D	Plaster	White	0.0	QM
44	006	B KITCHEN	D	Wall	U Ctr		D	Plaster	White	-0.3	QM
45	006	B KITCHEN	A	Ceiling			D	Concrete	White	-0.1	QM
46	006	B KITCHEN	A	Door	Ctr	Rgt casing	D	Metal	White	0.1	QM
47	006	B KITCHEN	A	Door	Ctr	U Ctr	D	Metal	White	-0.3	QM
48	007	B OFFICE	D	Door	Ctr	U Ctr	D	Wood	White	-0.2	QM
49	007	B OFFICE	D	Door	Ctr	Rgt casing	D	Wood	White	-0.2	QM
50	008	B CLASSRM	A	Wall	U Ctr		D	Brick	White	-0.3	QM
51	008	B CLASSRM	B	Wall	U Ctr		D	Brick	White	0.1	QM
52	008	B CLASSRM	C	Wall	U Ctr		D	Brick	White	0.0	QM
53	008	B CLASSRM	D	Wall	U Ctr		D	Brick	White	0.2	QM
54	008	B CLASSRM	B	Door	Ctr	U Ctr	D	Metal	Blue	-0.2	QM
55	008	B CLASSRM	B	Door	Ctr	Rgt casing	D	Metal	Blue	-0.4	QM
56	008	B CLASSRM	B	Window	Ctr	Sash	D	Metal	White	0.4	QM
57	008	B CLASSRM	B	Window	Ctr	Rgt casing	D	Metal	White	0.5	QM
58	008	B CLASSRM	C	Door	Ctr	Rgt casing	D	Metal	Blue	0.0	QM
59	008	B CLASSRM	C	Door	Ctr	L Ctr	D	Metal	Blue	-0.1	QM
60	008	B CLASSRM	C	LOCKER	Ctr		D	Metal	Blue	0.4	QM
61	009	B GYM	A	Wall	U Ctr		D	Brick	Blue	0.4	QM
62	009	B GYM	B	Wall	U Ctr		D	Brick	Blue	-0.1	QM
63	009	B GYM	D	Door	Ctr	Rgt casing	D	Wood	Blue	0.3	QM
64	009	B GYM	D	Door	Ctr	U Ctr	D	Metal	Blue	0.2	QM
65	010	C CLASSRM	A	Wall	U Ctr		D	Brick	White	-0.2	QM
66	010	C CLASSRM	B	Wall	U Ctr		D	Brick	White	-0.3	QM
67	010	C CLASSRM	C	Wall	U Ctr		D	Brick	White	-0.2	QM
68	010	C CLASSRM	D	Wall	U Ctr		D	Brick	White	-0.1	QM
69	010	C CLASSRM	B	Door	Ctr	Rgt casing	D	Metal	Blue	-0.1	QM
70	010	C CLASSRM	B	Door	Ctr	U Ctr	D	Metal	Blue	0.1	QM
71	010	C CLASSRM	B	CABINET	Ctr		D	Wood	Blue	-0.2	QM
72	010	C CLASSRM	C	Window	Ctr	Rgt casing	D	Metal	White	-0.1	QM
73	010	C CLASSRM	C	Window	Ctr	Sash	D	Metal	White	-0.2	QM
74	010	C CLASSRM	A	Door	Ctr	Rgt casing	D	Metal	White	-0.2	QM
75	010	C CLASSRM	A	Door	Ctr	U Ctr	D	Wood	Blue	-0.1	QM
76	010	C CLASSRM	A	SHELF	Ctr		D	Wood	Blue	-0.3	QM
77	001	EXTERIOR	B	Door	Ctr	Rgt casing	D	Metal	Blue	0.0	QM
78	001	EXTERIOR	B	Door	Ctr	U Ctr	D	Metal	Blue	0.0	QM
79	001	EXTERIOR	B	Door	Ctr	Lft casing	D	Metal	Blue	0.0	QM
80	001	EXTERIOR	B	VERTICAL SPT	Ctr		D	Metal	RED	0.2	QM
81	001	EXTERIOR	B	CEILING	Ctr		D	Concrete	White	-0.2	QM
82	001	EXTERIOR	B	Window	Ctr	Sash	D	Metal	White	0.2	QM
83	001	EXTERIOR	B	Window	Ctr	Rgt casing	D	Metal	White	-0.1	QM
84	002	D EXTERIOR	D	Wall	L Ctr		D	Brick	Blue	1.0	QM
85	002	D EXTERIOR	D	Window	Ctr	Lft casing	D	Wood	Blue	-0.3	QM
86	002	D EXTERIOR	D	Window	Ctr	Sash	D	Wood	Blue	0.0	QM

SEQUENTIAL REPORT OF LEAD PAINT INSPECTION FOR: SWIFT CREEK ENVIRONMENTAL

Read No.	Rm No.	Room Name	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm²)	Mode
87	002	D EXTERIOR	D	Door	Ctr	Rgt casing	D	Wood	Blue	0.1	QM
88	002	D EXTERIOR	D	Door	Ctr	U Ctr	D	Wood	Blue	0.0	QM
89	002	D EXTERIOR	D	CEILING	Ctr		D	Concrete	White	0.1	QM
90	011	D CLASSRM	A	Wall	U Ctr		D	Brick	Blue	-0.3	QM
91	011	D CLASSRM	B	Wall	U Ctr		D	Brick	Blue	-0.4	QM
92	011	D CLASSRM	C	Wall	U Ctr		D	Brick	Blue	-0.1	QM
93	011	D CLASSRM	C	CABINET	Ctr		D	Wood	White	-0.2	QM
94	011	D CLASSRM	B	Window	Ctr	Sash	D	Metal	Blue	-0.2	QM
95	011	D CLASSRM	B	Window	Ctr	Rgt casing	D	Metal	Blue	0.2	QM
96	011	D CLASSRM	B	Door	Ctr	Rgt casing	D	Metal	Blue	-0.2	QM
97	011	D CLASSRM	B	Door	Ctr	U Ctr	D	Metal	Blue	-0.3	QM
98	011	D CLASSRM	C	CABINET	Ctr		D	Wood	White	-0.1	QM
99	011	D CLASSRM	C	Cabinet Door	Ctr		D	Wood	White	0.0	QM
100	003	E EXTERIOR	D	Wall	L Rgt		D	Brick	Blue	1.6	QM
101	003	E EXTERIOR	D	Window	Rgt	Rgt casing	D	Wood	Blue	-0.2	QM
102	003	E EXTERIOR	D	Window	Rgt	Sash	D	Wood	Blue	-0.2	QM
103	003	E EXTERIOR	C	Door	Rgt	Rgt casing	D	Metal	Blue	-0.1	QM
104	003	E EXTERIOR	C	Door	Rgt	U Ctr	D	Metal	Blue	-0.1	QM
105	003	E EXTERIOR	D	VERTICAL SPT	Rgt		D	Metal	RED	-0.3	QM
106	003	E EXTERIOR	D	CEILING	Rgt		D	Concrete	White	-0.3	QM
107	012	E CLASSRM	A	Wall	U Ctr		D	Brick	White	-0.2	QM
108	012	E CLASSRM	B	Wall	U Ctr		D	Brick	White	-0.3	QM
109	012	E CLASSRM	D	Door	Ctr	Rgt casing	D	Wood	Blue	-0.2	QM
110	012	E CLASSRM	D	Door	Ctr	U Ctr	D	Wood	Blue	-0.2	QM
111	012	E CLASSRM	D	Window	Ctr	Sash	D	Wood	Blue	-0.1	QM
112	012	E CLASSRM	D	Window	Ctr	Rgt casing	D	Wood	Blue	-0.1	QM
113	012	E CLASSRM	C	CABINET	Ctr		D	Wood	White	-0.1	QM
114	012	E CLASSRM	C	Cabinet Door	Ctr		D	Wood	White	-0.2	QM
115	012	E CLASSRM	C	PIPE	Ctr		D	Metal	White	-0.2	QM
116	004	F EXTERIOR	D	Window	Ctr	Rgt casing	D	Wood	Blue	-0.3	QM
117	004	F EXTERIOR	D	Window	Ctr	Sash	D	Wood	Blue	-0.1	QM
118	004	F EXTERIOR	D	Door	Ctr	Rgt casing	D	Wood	Blue	0.1	QM
119	004	F EXTERIOR	D	Door	Ctr	U Ctr	D	Wood	Blue	0.3	QM
120	004	F EXTERIOR	D	CEILING	Ctr		D	Concrete	White	0.3	QM
121	004	F EXTERIOR	D	VERTICAL SPT	Ctr		D	Metal	RED	0.2	QM
122	013	F CLASSRM	A	Wall	U Ctr		D	Brick	White	-0.1	QM
123	013	F CLASSRM	B	Wall	U Ctr		D	Brick	White	-0.1	QM
124	013	F CLASSRM	D	Window	Ctr	Sash	D	Wood	RED	-0.2	QM
125	013	F CLASSRM	D	Window	Ctr	Rgt casing	D	Wood	RED	0.0	QM
126	013	F CLASSRM	D	Door	Ctr	Rgt casing	D	Wood	Blue	0.1	QM
127	005	A EXTERIOR	D	VERTICAL SPT	Ctr		D	Metal	White	-0.2	QM
128	005	A EXTERIOR	D	Window	Ctr	Sill	D	Concrete	White	-0.4	QM
129	005	A EXTERIOR	D	DOWN SPOUT	Ctr		D	Metal	RED	-0.1	QM
130	006	B EXTERIOR	B	Door	Ctr	U Ctr	D	Wood	Blue	-0.1	QM
131	006	B EXTERIOR	B	Door	Ctr	Rgt casing	D	Wood	Blue	0.1	QM
132	006	B EXTERIOR	D	Wall	L Ctr		D	Wood	Blue	-0.3	QM
133	006	B EXTERIOR	B	Wall	L Ctr		D	Wood	Blue	0.5	QM

SEQUENTIAL REPORT OF LEAD PAINT INSPECTION FOR: SWIFT CREEK ENVIRONMENTAL

Read No.	Rm No.	Room Name	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm²)	Mode
134	006	B EXTERIOR	B	Door	Ctr	Rgt casing	D	Wood	Blue	-0.1	QM
135		CALIBRATION								1.0	QM
136		CALIBRATION								1.0	QM
137		CALIBRATION								0.6	QM

---- End of Readings ----

SUMMARY REPORT OF LEAD PAINT INSPECTION FOR: SWIFT CREEK ENVIRONMENTAL

Inspection Date:	09/12/24	700 BRANCH STREET
Report Date:	10/2/2024	ABBEVILLE, SOUTH CAROLINA
Abatement Level:	1.0	
Report No.	S#04098 - 09/12/24 08:24	
Total Readings:	137 Actionable: 2	
Job Started:	09/12/24 08:24	
Job Finished:	09/12/24 15:43	

Reading No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Color	Lead (mg/cm²)	Mode
Exterior Room 002 D EXTERIOR									
084	D	Wall	L Ctr		D	Brick	Blue	1.0	QM
Exterior Room 003 E EXTERIOR									
100	D	Wall	L Rgt		D	Brick	Blue	1.6	QM
Calibration Readings									
Calibration Readings									

---- End of Readings ----

DISTRIBUTION REPORT OF LEAD PAINT INSPECTION FOR: SWIFT CREEK ENVIRONMENTAL

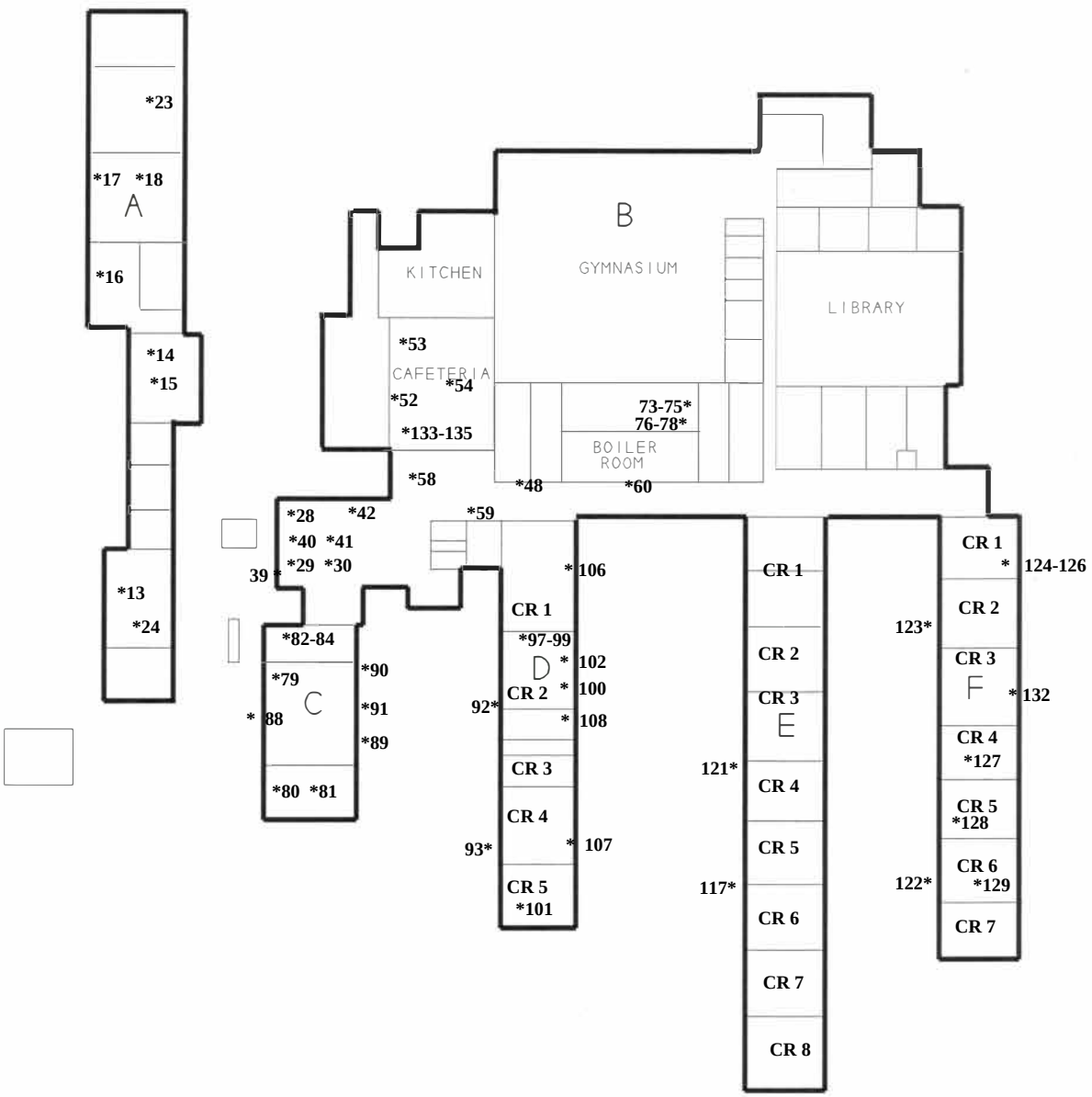
Inspection Date:	09/12/24	700 BRANCH STREET
Report Date:	10/2/2024	ABBEVILLE, SOUTH CAROLINA
Abatement Level:	1.0	
Report No.	S#04098 - 09/12/24 08:24	
Total Reading Sets:	131	
Job Started:	09/12/24 08:24	
Job Finished:	09/12/24 15:43	

Structure	Total	Structure Distribution: Positive	Negative	Inconclusive
Baseboard	1	0 <0%>	1 <100%>	0 <0%>
CABINET	4	0 <0%>	4 <100%>	0 <0%>
Cabinet Door	2	0 <0%>	2 <100%>	0 <0%>
Ceiling	6	0 <0%>	6 <100%>	0 <0%>
Door L Ctr	1	0 <0%>	1 <100%>	0 <0%>
Door Lft casing	1	0 <0%>	1 <100%>	0 <0%>
Door Rgt casing	19	0 <0%>	19 <100%>	0 <0%>
Door Rgt jamb	1	0 <0%>	1 <100%>	0 <0%>
Door U Ctr	17	0 <0%>	17 <100%>	0 <0%>
DOWN SPOUT	2	0 <0%>	2 <100%>	0 <0%>
Gutter	1	0 <0%>	1 <100%>	0 <0%>
LOCKER	1	0 <0%>	1 <100%>	0 <0%>
PIPE	1	0 <0%>	1 <100%>	0 <0%>
SHELF	1	0 <0%>	1 <100%>	0 <0%>
Soffit	1	0 <0%>	1 <100%>	0 <0%>
VERTICAL SPT	6	0 <0%>	6 <100%>	0 <0%>
Wall	45	2 <4%>	43 <96%>	0 <0%>
WELL COVER	1	0 <0%>	1 <100%>	0 <0%>
Window Lft casing	1	0 <0%>	1 <100%>	0 <0%>
Window Rgt casing	9	0 <0%>	9 <100%>	0 <0%>
Window Sash	9	0 <0%>	9 <100%>	0 <0%>
Window Sill	1	0 <0%>	1 <100%>	0 <0%>
Inspection Totals:	131	2 < 2%>	129 < 98%>	0 < 0%>

DISTRIBUTION REPORT OF LEAD PAINT INSPECTION FOR: SWIFT CREEK ENVIRONMENTAL

APPENDIX J

Asbestos Certificates of Analysis and Chains of Custody



CR = CLASS ROOM

1 INCH - 65 FEET

Swift Creek Environmental, Inc

FIGURE NO: 27	
FIGURE NAME: ASBESTOS SAMPLE LOCATION	
CLIENT: REHAB BUILDERS	JOB NO: 24-045
SITE: 700 BRANCH ST.	DATE: 10/24

HAYES MICROBIAL CONSULTING

#24040979

Analysis Report prepared for

Commonwealth Environmental Associates, Inc.

7411 Iron Bridge Road
Richmond, VA 23237

Phone: **(804) 275-9320**

45924
700 Branch St
Abbeville, SC

Collected: **September 12, 2024**
Received: **September 18, 2024**
Reported: **October 2, 2024**

We would like to thank you for trusting Hayes Microbial for your analytical needs!
We received 135 samples by Drop Off in good condition for this project on September 18th, 2024.

The results in this analysis pertain only to this job, collected on the stated date, and should not be used in the interpretation of any other job. Information supplied by the customer can affect the validity of results. These results apply only to the samples as received. This report may not be duplicated, except in full, without the written consent of Hayes Microbial Consulting, LLC.

All information provided to Hayes Microbial is confidential information relating to our customers and their clients. We will not disclose, copy, or distribute any information verbally or written, except to those designated by the customer(s). We take confidentiality very seriously. No changes to the distribution list will be made without the express consent of the customer.

This laboratory bears no responsibility for sample collection activities, analytical method limitations, or your use of the test results. Interpretation and use of test results are your responsibility. Any reference to health effects or interpretation of mold levels is strictly the opinion of Hayes Microbial. In no event, shall Hayes Microbial or any of its employees be liable for lost profits or any special, incidental or consequential damages arising out of the use of these test results.

Steve Hayes, BSMT(ASCP)
Laboratory Director
Hayes Microbial Consulting, LLC.

EPA Laboratory ID: VA01419

Lab ID: #188863

DPH License: #PH-0198

Kelly Gandara
Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
Abbeville, SC

#24040979

Asbestos PLM Bulk

Subcontracted Lab: AmeriSci Richmond - NYELAP 10984, NVLAP 101904-0

#	Sample	Material Description	Non-Fibrous	Non-Asbestos Fibers	Asbestos Fibers
1	700-1 - Drywall Ceilings Section A	Heterogenous / Drywall / Off-White	95%	5% Cellulose Fibers	**None Detected**
2	700-2 - Drywall Ceilings Section A	Heterogenous / Drywall / Off-White	95%	5% Cellulose Fibers	**None Detected**
3	700-3 - Drywall Ceilings Section A	Heterogenous / Drywall / Off-White	95%	5% Cellulose Fibers	**None Detected**
4	700-4 - CT Bathroom Section A	Heterogenous / Ceramic Tile / Green	100%		**None Detected**
5	700-5 - CT Bathroom Section A	Heterogenous / Ceramic Tile / Green	100%		**None Detected**
6	700-6 - CT Bathroom Section A	Heterogenous / Ceramic Tile / Green	100%		**None Detected**
7	700-7 - CT Grout Section A	Homogenous / Grout / White	100%		**None Detected**
8	700-8 - CT Grout Section A	Homogenous / Grout / White	100%		**None Detected**
9	700-9 - CT Grout Section A	Homogenous / Grout / White	100%		**None Detected**
10	700-10 - Ceiling Tile Section A	Heterogenous / Ceiling Tile / White	20%	65% Cellulose Fibers 15% Mineral/Glass wool	**None Detected**
11	700-11 - Ceiling Tile Section A	Heterogenous / Ceiling Tile / White	20%	65% Cellulose Fibers 15% Mineral/Glass wool	**None Detected**
12	700-12 - Ceiling Tile Section A	Heterogenous / Ceiling Tile / White	20%	65% Cellulose Fibers 15% Mineral/Glass wool	**None Detected**
13	700-13 - Beige FT / Black Mastic Section A	Homogenous / Floor Tile / Beige	98%		2% Chrysotile
		Homogenous / Mastic / Black	100%		**None Detected**

Collected: **Sep 12, 2024** Received: **Sep 18, 2024** Reported: **Oct 2, 2024**

Project Analyst: Megan Audia, Megan Audia Date: **09 - 25 - 2024**

Reviewed By: Brian Keith, Date: **10 - 02 - 2024**

Kelly Gandara
Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
Abbeville, SC

#24040979

Asbestos PLM Bulk
Subcontracted Lab: AmeriSci Richmond - NYELAP 10984, NVLAP 101904-0

#	Sample	Material Description	Non-Fibrous	Non-Asbestos Fibers	Asbestos Fibers
14	700-14 - Beige FT / Black Mastic Section A	Homogenous / Floor Tile / Beige			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black	100%		**None Detected**
15	700-15 - Beige FT / Black Mastic Section A	Homogenous / Floor Tile / Beige			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black	100%		**None Detected**
16	700-16 - Brown FT Section A	Homogenous / Floor Tile / Brown	98%		**2% Chrysotile**
		Homogenous / Mastic / Black	95%		**5% Chrysotile**
17	700-17 - Brown FT Section A	Homogenous / Floor Tile / Brown			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black			(Not Analyzed, Positive Stop)
18	700-18 - Brown FT Section A	Homogenous / Floor Tile / Brown			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black			(Not Analyzed, Positive Stop)
19	700-19 - Tan FT / Yellow Mastic Section A	Homogenous / Floor Tile / Tan	100%		**None Detected**
		Homogenous / Adhesive / Yellow	100%		**None Detected**
20	700-20 - Tan FT / Yellow Mastic Section A	Homogenous / Floor Tile / Tan	100%		**None Detected**
		Homogenous / Adhesive / Yellow	100%		**None Detected**
21	700-21 - Tan FT / Yellow Mastic Section A	Homogenous / Floor Tile / Tan	100%		**None Detected**
		Homogenous / Adhesive / Yellow	100%		**None Detected**

Collected: **Sep 12, 2024** Received: **Sep 18, 2024** Reported: **Oct 2, 2024**

HAYES MICROBIAL CONSULTING
3005 East Boundary Terrace, Suite F. Midlothian, VA. 23112 (804) 562-3435 contact@hayesmicrobial.com

Project Analyst: Megan Audia, Megan Audia Date: **09 - 25 - 2024**
Reviewed By: Brian Keith, Date: **10 - 02 - 2024**

Kelly Gandara
Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
Abbeville, SC

#24040979

Asbestos PLM Bulk
Subcontracted Lab: AmeriSci Richmond - NYELAP 10984, NVLAP 101904-0

#	Sample	Material Description	Non-Fibrous	Non-Asbestos Fibers	Asbestos Fibers
22	700-22 - Drywall Walls / JC Section A	Homogenous / Joint Compound / White	100%		**None Detected**
		Homogenous / Tape / Cream	2%	98% Cellulose Fibers	**None Detected**
		Homogenous / Joint Compound / White	100%		**None Detected**
		Heterogenous / Drywall / Gray	95%	5% Cellulose Fibers	**None Detected**
23	700-23 - Drywall Walls / JC Section A	Homogenous / Joint Compound / Off-White	97%		3% Chrysotile
		Homogenous / Joint Compound / White	100%		**None Detected**
		Heterogenous / Drywall / Gray	95%	5% Cellulose Fibers	**None Detected**
24	700-24 - Drywall Walls / JC Section A	Homogenous / Joint Compound / Off-White			(Not Analyzed, Positive Stop)
		Heterogenous / Drywall / Gray	95%	5% Cellulose Fibers	**None Detected**
25	700-25 - Plaster / Skim Coat Section B	Homogenous / Skim Coat / White	100%		**None Detected**
		Heterogenous / Rough Coat / Beige	100%		**None Detected**
26	700-26 - Plaster / Skim Coat Section B	Homogenous / Skim Coat / White	100%		**None Detected**
		Heterogenous / Rough Coat / Beige	100%		**None Detected**
27	700-27 - Plaster / Skim Coat Section B	Homogenous / Skim Coat / White	100%		**None Detected**
		Heterogenous / Rough Coat / Beige	100%		**None Detected**

Kelly Gandara
Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
Abbeville, SC

#24040979

Asbestos PLM Bulk
Subcontracted Lab: AmeriSci Richmond - NYELAP 10984, NVLAP 101904-0

#	Sample	Material Description	Non-Fibrous	Non-Asbestos Fibers	Asbestos Fibers
28	700-28 - Beige 9x9 / Black Mastic Section B	Homogenous / Floor Tile / Beige	95%		5% Chrysotile
		Homogenous / Mastic / Black	100%		**None Detected**
29	700-29 - Beige 9x9 / Black Mastic Section B	Heterogenous / Floor Tile / Beige			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black	100%		**None Detected**
30	700-30 - Beige 9x9 / Black Mastic Section B	Heterogenous / Floor Tile / Beige			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black	100%		**None Detected**
31	700-31 - Mudded Pipe Elbows Section B	Homogenous / Insulation / Off-White	35%	65% Mineral/Glass wool	**None Detected**
32	700-32 - Mudded Pipe Elbows Section B	Homogenous / Insulation / Off-White	35%	65% Mineral/Glass wool	**None Detected**
33	700-33 - Mudded Pipe Elbows Section B	Homogenous / Insulation / Off-White	35%	65% Mineral/Glass wool	**None Detected**
34	700-34 - Pipe Wrap Section B	Heterogenous / Wrap / Silver/Cream	50%	45% Cellulose Fibers 5% Fiberglass	**None Detected**
		Homogenous / Adhesive / Yellow	100%		**None Detected**
35	700-35 - Pipe Wrap Section B	Heterogenous / Wrap / Silver/Cream	50%	45% Cellulose Fibers 5% Fiberglass	**None Detected**
		Homogenous / Adhesive / Yellow	100%		**None Detected**
36	700-36 - Pipe Wrap Section B	Heterogenous / Wrap / Silver/Cream	50%	45% Cellulose Fibers 5% Fiberglass	**None Detected**
		Homogenous / Adhesive / Yellow	100%		**None Detected**

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Kelly Gandara
Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
Abbeville, SC

#24040979

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#	Sample	Material Description	Non-Fibrous	Non-Asbestos Fibers	Asbestos Fibers
37	700-37 - Window Caulk Section B	Homogenous / Caulk / White	100%		**None Detected**
38	700-38 - Window Caulk Section B	Homogenous / Caulk / White	100%		**None Detected**
39	700-39 - Window Caulk Section B	Homogenous / Caulk / White	100%		**None Detected**
40	700-40 - 9x9 Black FT / Mastic Section B **Lab Note:** Insufficient Mastic Material For Analysis	Homogenous / Floor Tile / Black	96%		4% Chrysotile
41	700-41 - 9x9 Black FT / Mastic Section B	Homogenous / Floor Tile / Black			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black	95%		5% Chrysotile
42	700-42 - 9x9 Black FT / Mastic Section B	Homogenous / Floor Tile / Black			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black			(Not Analyzed, Positive Stop)
43	700-43 - Ceiling Tile Section B	Heterogenous / Ceiling Tile / White	20%	65% Cellulose Fibers 15% Mineral/Glass wool	**None Detected**
44	700-44 - Ceiling Tile Section B	Heterogenous / Ceiling Tile / White	20%	65% Cellulose Fibers 15% Mineral/Glass wool	**None Detected**
45	700-45 - Ceiling Tile Section B	Heterogenous / Ceiling Tile / White	20%	65% Cellulose Fibers 15% Mineral/Glass wool	**None Detected**
46	700-46 - Cove Base / Mastic Section B	Homogenous / Cove Base / Black	100%		**None Detected**
		Homogenous / Adhesive / Brown	100%		**None Detected**

Kelly Gandara
Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
Abbeville, SC

#24040979

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#	Sample	Material Description	Non-Fibrous	Non-Asbestos Fibers	Asbestos Fibers
47	700-47 - Cove Base / Mastic Section B	Homogenous / Cove Base / Black	100%		**None Detected**
		Homogenous / Adhesive / Brown	100%		**None Detected**
48	700-48 - Cove Base / Mastic Section B	Homogenous / Cove Base / Black	100%		**None Detected**
		Homogenous / Adhesive / Brown	100%		**None Detected**
49	700-49 - Section B FT / Mastic	Homogenous / Floor Tile / Tan	100%		**None Detected**
		Homogenous / Adhesive / Yellow	100%		**None Detected**
50	700-50 - Section B FT / Mastic	Homogenous / Floor Tile / Tan	100%		**None Detected**
		Homogenous / Adhesive / Yellow	100%		**None Detected**
51	700-51 - Section B FT / Mastic	Homogenous / Floor Tile / Tan	100%		**None Detected**
		Homogenous / Adhesive / Yellow	100%		**None Detected**
52	700-52 - FT - Cafeteria Section B	Homogenous / Floor Tile / Off-White	98%		**2% Chrysotile**
		Homogenous / Mastic / Black	100%		**None Detected**
53	700-53 - FT - Cafeteria Section B	Homogenous / Floor Tile / Off-White			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black	100%		**None Detected**
54	700-54 - FT - Cafeteria Section B	Homogenous / Floor Tile / Off-White			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black	100%		**None Detected**

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HAYES MICROBIAL CONSULTING

Project Analyst: Megan Audia, Megan Audia Date: **09 - 25 - 2024**

Reviewed By: Brian Keith, Date: **10 - 02 - 2024**

3005 East Boundary Terrace, Suite F. Midlothian, VA. 23112 (804) 562-3435 contact@hayesmicrobial.com

Kelly Gandara
Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
Abbeville, SC

#24040979

Asbestos PLM Bulk
Subcontracted Lab: AmeriSci Richmond - NYELAP 10984, NVLAP 101904-0

#	Sample	Material Description	Non-Fibrous	Non-Asbestos Fibers	Asbestos Fibers
55	700-55 - C.T. Corner Kitchen Section B	Heterogenous / Cementitious / Gray	100%		**None Detected**
56	700-56 - C.T. Corner Kitchen Section B	Heterogenous / Cementitious / Gray	100%		**None Detected**
57	700-57 - C.T. Corner Kitchen Section B	Heterogenous / Cementitious / Gray	100%		**None Detected**
58	700-58 - Layer 2 FT Section B	Homogenous / Adhesive / Yellow	100%		**None Detected**
		Homogenous / Floor Tile / Tan	98%		2% Chrysotile
		Homogenous / Mastic / Black	100%		**None Detected**
59	700-59 - Layer 2 FT Section B	Homogenous / Adhesive / Yellow	100%		**None Detected**
		Homogenous / Floor Tile / Tan			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black	100%		**None Detected**
60	700-60 - Layer 2 FT Section B	Homogenous / Adhesive / Yellow	100%		**None Detected**
		Homogenous / Floor Tile / Tan			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black	100%		**None Detected**
61	700-61 - Roof Core Over Gym Section B	Heterogenous / Roofing / Black	100%		**None Detected**
62	700-62 - Roof Core Over Gym Section B	Heterogenous / Roofing / Black	100%		**None Detected**
63	700-63 - Roof Core Over Gym Section B	Heterogenous / Roofing / Black	100%		**None Detected**
64	700-64 - Gym Ceiling Plaster Section B	Heterogenous / Rough Coat / Off-White	100%		**None Detected**

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Kelly Gandara
Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
Abbeville, SC

#24040979

Asbestos PLM Bulk

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#	Sample	Material Description	Non-Fibrous	Non-Asbestos Fibers	Asbestos Fibers
65	700-65 - Gym Ceiling Plaster Section B	Heterogenous / Rough Coat / Off-White	100%		**None Detected**
66	700-66 - Gym Ceiling Plaster Section B	Heterogenous / Rough Coat / Off-White	100%		**None Detected**
67	700-67 - Gym Ceiling Tile Section B	Homogenous / Fibrous / Brown	2%	98% Cellulose Fibers	**None Detected**
68	700-68 - Gym Ceiling Tile Section B	Heterogenous / Fibrous / Brown	2%	98% Cellulose Fibers	**None Detected**
69	700-69 - Gym Ceiling Tile Section B	Homogenous / Fibrous / Brown	2%	98% Cellulose Fibers	**None Detected**
70	700-70 - C.T. Grout Sec., B Bath	Homogenous / Grout / Off-White	100%		**None Detected**
71	700-71 - C.T. Grout Sec., B Bath	Homogenous / Grout / Off-White	100%		**None Detected**
72	700-72 - C.T. Grout Sec., B Bath	Homogenous / Grout / Off-White	100%		**None Detected**
73	700-73 - Mudded Elbows Section B	Homogenous / Insulation / Off-White	61%		**35% Chrysotile** **4% Amosite**
74	700-74 - Mudded Elbows Section B	Homogenous / Insulation / Off-White			(Not Analyzed, Positive Stop)
75	700-75 - Mudded Elbows Section B	Homogenous / Insulation / Off-White			(Not Analyzed, Positive Stop)
76	700-76 - 6"x8" Pipe Ins. Section B	Homogenous / Insulation / White	60%		**25% Chrysotile** **15% Tremolite**
77	700-77 - 6"x8" Pipe Ins. Section B	Homogenous / Insulation / White			(Not Analyzed, Positive Stop)

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Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
Abbeville, SC

#24040979

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#	Sample	Material Description	Non-Fibrous	Non-Asbestos Fibers	Asbestos Fibers
78	700-78 - 6"x8" Pipe Ins. Section B	Homogenous / Insulation / White			(Not Analyzed, Positive Stop)
79	700-79 - Section C - CR FT CR 1	Homogenous / Floor Tile / Beige	95%		5% Chrysotile
		Homogenous / Mastic / Black	96%		4% Chrysotile
80	700-80 - Section C - CR FT CR 1	Homogenous / Floor Tile / Beige			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black			(Not Analyzed, Positive Stop)
81	700-81 - Section C - CR FT CR 1	Homogenous / Floor Tile / Beige			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black			(Not Analyzed, Positive Stop)
82	700-82 - CR Sec., C - Storage 9x9 FT	Homogenous / Floor Tile / Beige	100%		None Detected
		Homogenous / Mastic / Black	97%		3% Chrysotile
83	700-83 - CR Sec., C - Storage 9x9 FT	Homogenous / Floor Tile / Beige	100%		None Detected
		Homogenous / Mastic / Black			(Not Analyzed, Positive Stop)
84	700-84 - CR Sec., C - Storage 9x9 FT	Homogenous / Floor Tile / Beige	100%		None Detected
		Homogenous / Mastic / Black			(Not Analyzed, Positive Stop)
85	700-85 - CR 2 Sec C FT	Homogenous / Floor Tile / Off-White	100%		None Detected
86	700-86 - CR 2 Sec C FT	Homogenous / Floor Tile / Off-White	100%		None Detected

Kelly Gandara
Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
Abbeville, SC

#24040979

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#	Sample	Material Description	Non-Fibrous	Non-Asbestos Fibers	Asbestos Fibers
87	700-87 - CR 2 Sec C FT	Homogenous / Floor Tile / Off-White	100%		**None Detected**
88	700-88 - Sec. C Win Glaze	Homogenous / Glazing / Off-White	98%		2% Chrysotile
89	700-89 - Sec. C Win Glaze	Homogenous / Glazing / Off-White			(Not Analyzed, Positive Stop)
90	700-90 - Sec. C Win Glaze	Homogenous / Glazing / Off-White			(Not Analyzed, Positive Stop)
91	700-91 - Sec C & D Ext Soffits	Heterogenous / Cementitious / Off-White	80%		20% Chrysotile
92	700-92 - Sec C & D Ext Soffits	Heterogenous / Cementitious / Off-White			(Not Analyzed, Positive Stop)
93	700-93 - Sec C & D Ext Soffits	Homogenous / Cementitious / Off-White			(Not Analyzed, Positive Stop)
94	700-94 - Sec C & D Porch Ceilings	Heterogenous / Stucco-Like / Gray	100%		**None Detected**
95	700-95 - Sec C & D Porch Ceilings	Heterogenous / Stucco-Like / Gray	100%		**None Detected**
96	700-96 - Sec C & D Porch Ceilings	Heterogenous / Stucco-Like / Gray	100%		**None Detected**
97	700-97 - Pipe & Elbow Ins. Sec D	Homogenous / Insulation / White	60%		25% Chrysotile 15% Amosite
98	700-98 - Pipe & Elbow Ins. Sec D	Homogenous / Insulation / White			(Not Analyzed, Positive Stop)
99	700-99 - Pipe & Elbow Ins. Sec D	Homogenous / Insulation / White			(Not Analyzed, Positive Stop)
100	700-100 - CR 2/5 9x9 / RM	Homogenous / Floor Tile / Brown	95%		5% Chrysotile
		Homogenous / Mastic / Black	98%		2% Chrysotile

Kelly Gandara
Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
Abbeville, SC

#24040979

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#	Sample	Material Description	Non-Fibrous	Non-Asbestos Fibers	Asbestos Fibers
101	700-101 - CR 2/5 9x9 / RM	Homogenous / Floor Tile / Brown			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black			(Not Analyzed, Positive Stop)
102	700-102 - CR 2/5 9x9 / RM	Homogenous / Floor Tile / Brown			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black			(Not Analyzed, Positive Stop)
103	700-103 - CR 1, 3, 4, 5 12x12 FT Top	Homogenous / Floor Tile / Tan	100%		**None Detected**
104	700-104 - CR 1, 3, 4, 5 12x12 FT Top	Homogenous / Floor Tile / Tan	100%		**None Detected**
105	700-105 - CR 1, 3, 4, 5 12x12 FT Top	Homogenous / Floor Tile / Tan	100%		**None Detected**
106	700-106 - Cove B/B / Mastic	Homogenous / Cove Base / Blue	100%		**None Detected**
		Homogenous / Adhesive / Tan	100%		**None Detected**
		Homogenous / Mastic / Black	93%		**7% Chrysotile**
107	700-107 - Cove B/B / Mastic	Homogenous / Cove Base / Blue	100%		**None Detected**
		Homogenous / Adhesive / Tan	100%		**None Detected**
		Homogenous / Mastic / Black			(Not Analyzed, Positive Stop)
108	700-108 - Cove B/B / Mastic	Homogenous / Cove Base / Blue	100%		**None Detected**
		Homogenous / Adhesive / Tan	100%		**None Detected**
		Homogenous / Mastic / Black			(Not Analyzed, Positive Stop)

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Reviewed By: Brian Keith, Date: **10 - 02 - 2024**

Kelly Gandara
Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
Abbeville, SC

#24040979

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#	Sample	Material Description	Non-Fibrous	Non-Asbestos Fibers	Asbestos Fibers
109	700-109 - Section E 12x12 Top	Homogenous / Floor Tile / Tan	100%		**None Detected**
		Homogenous / Adhesive / Yellow	100%		**None Detected**
110	700-110 - Section E 12x12 Top	Homogenous / Floor Tile / Tan	100%		**None Detected**
		Homogenous / Adhesive / Yellow	100%		**None Detected**
111	700-111 - Section E 12x12 Top	Homogenous / Floor Tile / Tan	100%		**None Detected**
		Homogenous / Adhesive / Yellow	100%		**None Detected**
112	700-112 - Section E Blk 9x9 Bottom	Homogenous / Floor Tile / Black	100%		**None Detected**
		Homogenous / Adhesive / Yellow	100%		**None Detected**
113	700-113 - Section E Blk 9x9 Bottom	Homogenous / Floor Tile / Black	100%		**None Detected**
		Homogenous / Adhesive / Yellow	100%		**None Detected**
114	700-114 - Section E Blk 9x9 Bottom	Homogenous / Floor Tile / Black	100%		**None Detected**
		Homogenous / Adhesive / Yellow	100%		**None Detected**
115	700-115 - Section E Win Glaze	Homogenous / Glazing / Tan	100%		**None Detected**
116	700-116 - Section E Win Glaze	Homogenous / Glazing / Tan	100%		**None Detected**
117	700-117 - Section E Win Glaze	Homogenous / Glazing / Tan	100%		**None Detected**

Kelly Gandara
Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
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#	Sample	Material Description	Non-Fibrous	Non-Asbestos Fibers	Asbestos Fibers
118	700-118 - Section E Cove B/B	Homogenous / Cove Base / Blue	100%		**None Detected**
		Homogenous / Adhesive / Tan	100%		**None Detected**
		Homogenous / Adhesive / Brown	100%		**None Detected**
119	700-119 - Section E Cove B/B	Homogenous / Cove Base / Blue	100%		**None Detected**
		Homogenous / Adhesive / Tan	100%		**None Detected**
		Homogenous / Adhesive / Brown	100%		**None Detected**
120	700-120 - Section E Cove B/B	Homogenous / Cove Base / Blue	100%		**None Detected**
		Homogenous / Adhesive / Tan	100%		**None Detected**
		Homogenous / Adhesive / Brown	100%		**None Detected**
121	700-121 - Soffit Section E	Homogenous / Bulk Material / Off-White	70%		**30% Chrysotile**
122	700-122 - Soffit Section E	Homogenous / Bulk Material / Off-White			(Not Analyzed, Positive Stop)
123	700-123 - Soffit Section E	Homogenous / Bulk Material / Off-White			(Not Analyzed, Positive Stop)
124	700-124 - Section F Pipe Elbows	Homogenous / Insulation / Off-White	65%		**35% Chrysotile**
125	700-125 - Section F Pipe Elbows	Homogenous / Insulation / Off-White			(Not Analyzed, Positive Stop)
126	700-126 - Section F Pipe Elbows	Homogenous / Insulation / Off-White			(Not Analyzed, Positive Stop)

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Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
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#	Sample	Material Description	Non-Fibrous	Non-Asbestos Fibers	Asbestos Fibers
127	700-127 - 12x12 FT Sect. F	Homogenous / Floor Tile / Beige	98%		2% Chrysotile
		Homogenous / Mastic / Black	100%		None Detected
128	700-128 - 12x12 FT Sect. F	Homogenous / Floor Tile / Beige			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black	100%		None Detected
129	700-129 - 12x12 FT Sect. F	Homogenous / Floor Tile / Beige			(Not Analyzed, Positive Stop)
		Homogenous / Mastic / Black	100%		None Detected
130	700-130 - Cove Base Sect. F	Homogenous / Cove Base / Brown	100%		None Detected
		Homogenous / Adhesive / Brown	100%		None Detected
131	700-131 - Cove Base Sect. F	Homogenous / Cove Base / Brown	100%		None Detected
		Homogenous / Adhesive / Brown	100%		None Detected
132	700-132 - Cove Base Sect. F	Homogenous / Cove Base / Brown	100%		None Detected
		Homogenous / Adhesive / Brown	100%		None Detected
133	700-133 - TSI Cafeteria 2" Pipe	Homogenous / Wrap / Cream	2%	98% Cellulose Fibers	None Detected
		Homogenous / Insulation / Off-White	35%	10% Cellulose Fibers	55% Chrysotile
134	700-134 - TSI Cafeteria 2" Pipe	Homogenous / Wrap / Cream	2%	98% Cellulose Fibers	None Detected
		Homogenous / Insulation / Off-White		10% Cellulose Fibers	(Not Analyzed, Positive Stop)

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Kelly Gandara
Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
Abbeville, SC

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#	Sample	Material Description	Non-Fibrous	Non-Asbestos Fibers	Asbestos Fibers
135	700-135 - TSI Cafeteria 2" Pipe	Homogenous / Wrap / Cream	2%	98% Cellulose Fibers	**None Detected**
		Homogenous / Insulation / Off-White		10% Cellulose Fibers	(Not Analyzed, Positive Stop)

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Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
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Asbestos TEM Bulk: EPA/600/R-93/116; Section 2.3, 2.5

Subcontracted Lab: AmeriSci Richmond - NYELAP 10984, NVLAP 101904-0

#	Sample	Material Description	Weight	Organic Material %	Acid Soluble %	Acid Insoluble %	Asbestos %
15	700-15 - Beige FT / Black Mastic Section A	Mastic	0.0930g	55.0	33.0	12.0	<1 Chrysotile
21	700-21 - Tan FT / Yellow Mastic Section A	Floor Tile	0.5310g	17.9	75.0	7.1	None Detected
21	700-21 - Tan FT / Yellow Mastic Section A **Lab Note:** "Insufficient Material Submitted For Preparation"	Adhesive	0.0000g	0.0	0.0	0.0	(Not Analyzed)
30	700-30 - Beige 9x9 / Black Mastic Section B	Mastic	0.0590g	43.7	31.4	19.9	5.0% Chrysotile
39	700-39 - Window Caulk Section B	Caulk	0.6950g	34.5	38.0	27.5	<1 Chrysotile
48	700-48 - Cove Base / Mastic Section B	Cove Base	0.5040g	50.4	2.5	47.1	None Detected
48	700-48 - Cove Base / Mastic Section B	Adhesive	0.2660g	50.4	2.5	47.1	<1 Chrysotile

Kelly Gandara
Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
Abbeville, SC

#24040979

Asbestos TEM Bulk: EPA/600/R-93/116; Section 2.3, 2.5

Subcontracted Lab: AmeriSci Richmond - NYELAP 10984, NVLAP 101904-0

#	Sample	Material Description	Weight	Organic Material %	Acid Soluble %	Acid Insoluble %	Asbestos %
51	700-51 - Section B FT / Mastic	Floor Tile	0.4740g	16.3	74.6	9.1	**None Detected**
51	700-51 - Section B FT / Mastic **Lab Note:** "Insufficient Material Submitted For Preparation"	Adhesive	0.0000g	0.0	0.0	0.0	(Not Analyzed)
54	700-54 - FT - Cafeteria Section B	Mastic	0.0710g	56.7	41.7	1.6	**<1 Chrysotile**
60	700-60 - Layer 2 FT Section B	Adhesive	0.0570g	40.5	22.9	36.6	**<1 Chrysotile**
60	700-60 - Layer 2 FT Section B	Mastic	0.0770g	46.0	44.9	8.0	**1.1% Chrysotile**
63	700-63 - Roof Core Over Gym Section B	Roofing	0.6510g	94.6	1.0	4.4	**None Detected**
84	700-84 - CR Sec., C - Storage 9x9 FT	Floor Tile	0.5260g	18.1	70.8	11.1	**None Detected**

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Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
Abbeville, SC

#24040979

Asbestos TEM Bulk: EPA/600/R-93/116; Section 2.3, 2.5

Subcontracted Lab: AmeriSci Richmond - NYELAP 10984, NVLAP 101904-0

#	Sample	Material Description	Weight	Organic Material %	Acid Soluble %	Acid Insoluble %	Asbestos %
1...	700-105 - CR 1, 3, 4, 5 12x12 FT Top	Floor Tile	0.5080g	15.9	74.1	10.0	**None Detected**
1...	700-108 - Cove B/B / Mastic	Cove Base	0.3940g	42.2	56.7	1.1	**None Detected**
1...	700-108 - Cove B/B / Mastic **Lab Note:** "Insufficient Material Submitted For Preparation"	Adhesive	0.0000g	0.0	0.0	0.0	(Not Analyzed)
1...	700-111 - Section E 12x12 Top	Floor Tile	0.4880g	16.1	75.9	8.0	**None Detected**
1...	700-111 - Section E 12x12 Top **Lab Note:** "Insufficient Material Submitted For Preparation"	Adhesive	0.0000g	0.0	0.0	0.0	(Not Analyzed)
1...	700-114 - Section E Blk 9x9 Bottom	Floor Tile	0.5320g	28.0	48.1	23.9	**None Detected**

Kelly Gandara
Commonwealth Environmental Associates, Inc.
7411 Iron Bridge Road
Richmond, VA 23237
(804) 275-9320

45924
700 Branch St
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Subcontracted Lab: AmeriSci Richmond - NYELAP 10984, NVLAP 101904-0

#	Sample	Material Description	Weight	Organic Material %	Acid Soluble %	Acid Insoluble %	Asbestos %
1...	700-114 - Section E Blk 9x9 Bottom **Lab Note:** "Insufficient Material Submitted For Preparation"	Adhesive	0.0000g	0.0	0.0	0.0	(Not Analyzed)
1...	700-117 - Section E Win Glaze	Glazing	0.6770g	12.0	60.6	27.4	<1 Anthophyllite
1...	700-120 - Section E Cove B/B	Cove Base	0.4010g	37.7	59.1	3.2	**None Detected**
1...	700-120 - Section E Cove B/B **Lab Note:** "Insufficient Material Submitted For Preparation"	Adhesive / Tan	0.0000g	0.0	0.0	0.0	(Not Analyzed)
1...	700-120 - Section E Cove B/B	Adhesive / Brown	0.3320g	49.7	41.7	8.6	**None Detected**
1...	700-129 - 12x12 FT Sect. F	Mastic	0.3490g	70.4	21.2	8.4	**None Detected**

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Subcontracted Lab: AmeriSci Richmond - NYELAP 10984, NVLAP 101904-0

#	Sample	Material Description	Weight	Organic Material %	Acid Soluble %	Acid Insoluble %	Asbestos %
1...	700-132 - Cove Base Sect. F	Cove Base	0.5310g	37.4	60.1	2.5	<1 Chrysotile
1...	700-132 - Cove Base Sect. F	Adhesive	0.0000g	0.0	0.0	0.0	(Not Analyzed)
	Lab Note: "Insufficient Material Submitted For Preparation"						

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Asbestos Analysis Information

Subcontracted Lab: AmeriSci Richmond - NYELAP 10984, NVLAP 101904-0

Analysis Details	All samples were received in acceptable condition unless otherwise noted on the report. This report must not be used by the client to claim product certification, approval, or endorsement by AIHA, NIST, NVLAP, NY ELAP, or any agency. The results relate only to the items tested. Hayes Microbial Consulting reserves the right to dispose of all samples after a period of 60 days in compliance with state and federal guidelines.
PLM Analysis	All Polarized Light Microscopy (PLM) results include an inherent uncertainty of measurement associated with estimating percentages by PLM. Materials with interfering matrix, low asbestos content, or small fiber size may require additional analysis via TEM Analysis.
TEM Analysis	Analysis by TEM is capable of providing positive identification of asbestos type(s) and semi-quantitation of asbestos content.
Definitions	'None Detected' - Below the detected reporting limit of 1% unless point counting is performed, then the detected reporting limit is .25%.
New York ELAP	Per NY ELAP198.6 (NOB), TEM is the only reliable method to declare an NOB material as Non-Asbestos Containing. Any NY ELAP samples that are subcontracted to another laboratory will display the name and ELAP Lab Identification number in the report page heading of those samples. The original report provided to Hayes Microbial Consulting is available upon request.

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ASBESTOS SAMPLING CHAIN OF CUSTODY RECORD

Project #: 459124	Project Name : 700 Branch St, Abbeville, SC		
Samplers: K. Perkey		Project MGR:	
Lab Name:		Lab Contact:	
Lab Address:			

Sample ID	Date	Sample Location	# of Containers	ANALYSIS Bulk PLM	ANALYSIS Other
		Section A			
700-1	9/12/24	Drywall Ceilings	1	✓	
2					
3					
4		CT Bathroom			
5					
6					
7		CT Grout			
8					
9					
10		Ceiling Tile			
11					
12					
13		Base FT / Black mastic			
14					
15					
16		Brown FT			
17					
18					
19		Tan FT / yellow mastic			
20					
21					
22		Drywall Walls/JC			
23					
24			↓	✓	

24

(Signature)		9/12/24	(Signature)	JM	9/18/24
(Signature)		/	(Signature)		/
(Signature)		/	(Signature)		/

Turn Around Time: ☐ Regular ☐ Priority ☒ Other 5 days

Notes:

D

SHIP: DROP OFF - HD
DATE: 09-18-2024

ASBESTOS

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ASBESTOS SAMPLING CHAIN OF CUSTODY RECORD

Project #: 45924	Project Name : 700 Branch St, Abbeville, SC
Samplers: K. Perley	Project MGR:
Lab Name:	Lab Contact:
Lab Address:	

Sample ID	Date	Sample Location	# of Containers	ANALYSIS: Bulk PLM	ANALYSIS: Other
		Section B			
700-25		Plaster / Skim	1	✓	
26		" "	"	"	
27		" "	"	"	
28		Brick 9x9 / Block Mastic	"	"	
29		" "	"	"	
30		" "	"	"	
31		Mudded Pipe Elbows	"	"	
32		"	"	"	
33		"	"	"	
34		Pipe Wrap	"	"	
35		"	"	"	
36		"	"	"	
37		Window Caulk	"	"	
38		"	"	"	
39		"	"	"	
40		9x9 Black FT / Mastic	"	"	
41		" "	"	"	
42		" "	"	"	
43		Ceiling Tile	"	"	
44		"	"	"	
45		"	"	"	
46		Cove Base / Mastic	"	"	
47		" "	"	"	
48		" "	"	"	
49		Section B FT / Mastic	"	"	
50		" "	"	"	
51		" "	"	"	
52		FT - Cafeteria	"	"	
53		"	"	"	
54		"	"	✓	

Relinquished By: (Signature)	Date/Time 9/18/24	Received By: (Signature)	Date/Time 9/18/24
Relinquished By: (Signature)	Date/Time /	Received By: (Signature)	Date/Time /
Relinquished By: (Signature)	Date/Time /	Received By: (Signature)	Date/Time /

Turn Around Time: ☐ Regular ☐ Priority ☒ Other 5 days

D

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ASBESTOS SAMPLING CHAIN OF CUSTODY RECORD

Project #: 48924	Project Name :
Samplers:	Project MGR:
Lab Name:	Lab Contact:
Lab Address:	

Sample ID	Date	Sample Location	# of Containers	ANALYSIS Bulk PLM	ANALYSIS Other
		Section B			
700-56	9/12/24	C.T. Grout - Kitchen	1	✓	
57					
58		layer 2 FT			
59					
60					
61		Roof Core over Gym			
62					
63					
64		Gym Ceiling Plaster			
65					
66					
67		Gym Ceiling Tile			
68					
69					
70		C.T. Grout Sec. B Bath			
71					
72					
73		Mudded Elbows			
74					
75					
76		6" & 8" Pipe Jts			
77					
78					

78

(Signature)	/	(Signature)	/
(Signature)	/	(Signature)	/
(Signature)	/	(Signature)	/

9/12/24 — JM — 9/18/24

Turn Around Time: ☐ Regular ☐ Priority ☒ Other 5 days

Notes:

D

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ASBESTOS SAMPLING CHAIN OF CUSTODY RECORD

Project #: 4592A	Project Name : 700 Branch St, Asheville, SC
Samplers: R. Perley	Project MGR:
Lab Name:	Lab Contact:
Lab Address:	

Sample ID	Date	Sample Location	# of Containers	ANALYSIS: Bulk PLM	ANALYSIS: Other
700-79	9/12/24	Section C-CR FT CR 1	1	✓	
80					
81					
82		CR1 Sec. C - Storage 909 FT			
83					
84					
85		CR2 Coral FT			
86					
87					
88		Sec. C Win Colaze			
89					
90					
91		Sec C & D Ext Sills			
92					
93					
94		Porch Ceilings			
95					
96					
97		Pipe & Elbow Firs. Sec D			
98					
99					
100		CR 2/5 9x9 / BM			
101					
102					
103		CR 1,3,4,5 12x12 FT top			
104					
105					
106		Cerve B/B / Mastic			
107					
108			✓	✓	

Relinquished By: (Signature)	Date/Time 9/12/24	Received By: (Signature)	Date/Time /
Relinquished By: (Signature)	Date/Time /	Received By: (Signature)	Date/Time /
Relinquished By: (Signature)	Date/Time /	Received By: (Signature)	Date/Time /

Turn Around Time: ☐ Regular ☐ Priority ☒ Other 5 days

D

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DATE: 09-18-2024

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ASBESTOS SAMPLING CHAIN OF CUSTODY RECORD

Project #: 45924	Project Name :
Samplers:	Project MGR:
Lab Name:	Lab Contact:
Lab Address:	

Sample ID	Date	Sample Location	# of Containers	ANALYSIS Bulk PLM	ANALYSIS Other
700-109	9/12/24	Section E 12X12 Top	1	✓	
110					
111					
112		BIK 9x9 Bottom			
113					
114					
115		Section E Win Glaze			top window
116					
117					
118		Cove B/B			
119					
120					
121		Soffit Section E			
122					
123					
124		Section E Pipe Elbows			
125					
126					
127		12x12 FT Sect E			
128					
129					
130		Cove Base			
131					
132					
133		TSE Cafeteria 2nd pipe			
134					
135					

Relinquished By: (Signature)	Date/Time /	Received By: (Signature)	Date/Time /
Relinquished By: (Signature)	Date/Time /	Received By: (Signature)	Date/Time /
Relinquished By: (Signature)	Date/Time /	Received By: (Signature)	Date/Time /

Turn Around Time: ☐ Regular ☐ Priority ☒ Other 5 days

D

SHIP: DROP OFF - HD
DATE: 09-18-2024

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APPENDIX K

HUD Noise DNL Calculator Worksheet

Day/Night Noise Level (DNL) Calculator

The Day/Night Noise Level Calculator is an electronic assessment tool that calculates the Day/Night Noise Level (DNL) from roadway and railway traffic. For more information on using the DNL calculator, view the **Day/Night Noise Level Calculator Electronic Assessment Tool Overview (/programs/environmental-review/daynight-noise-level-electronic-assessment-tool/)**.

Guidelines

- To display the Road and/or Rail DNL calculator(s), click on the "Add Road Source" and/or "Add Rail Source" button(s) below.
- All Road and Rail input values must be positive non-decimal numbers.
- All Road and/or Rail DNL value(s) must be calculated separately before calculating the Site DNL.
- All checkboxes that apply must be checked for vehicles and trains in the tables' headers.
- **Note #1:** Tooltips, containing field specific information, have been added in this tool and may be accessed by hovering over all the respective data fields (site identification, roadway and railway assessment, DNL calculation results, roadway and railway input variables) with the mouse.
- **Note #2:** DNL Calculator assumes roadway data is always entered.

DNL Calculator

Site ID	Abbeville Middle Scholl
Record Date	10/10/2024
User's Name	BTH

Road # 1 Name:	**Route 72**

Road #1

Vehicle Type	**Cars** ☑	**Medium Trucks** ☑	**Heavy Trucks** ☑
Effective Distance	685	685	685
Distance to Stop Sign			
Average Speed	45	40	40
Average Daily Trips (ADT)	6715	592	593
Night Fraction of ADT	15	15	15
Road Gradient (%)			2
Vehicle DNL	47	46	55
Calculate Road #1 DNL	56	Reset	

Add Road Source | Add Rail Source

Airport Noise Level	
Loud Impulse Sounds?	○**Yes** ○**No**

Combined DNL for all	

Road and Rail sources	0
Combined DNL including Airport	
Site DNL with Loud Impulse Sound	

Calculate Reset

Mitigation Options

If your site DNL is in Excess of 65 decibels, your options are:

- **No Action Alternative**: Cancel the project at this location
- **Other Reasonable Alternatives**: Choose an alternate site
- **Mitigation**
  - **Contact your Field or Regional Environmental Officer (/programs/environmental-review/hud-environmental-staff-contacts/)**
  - Increase mitigation in the building walls (only effective if no outdoor, noise sensitive areas)
  - Reconfigure the site plan to increase the distance between the noise source and noise-sensitive uses
  - Incorporate natural or man-made barriers. See ***The Noise Guidebook (/resource/313/hud-noise-guidebook/)***
  - Construct noise barrier. See the **Barrier Performance Module (/programs/environmental-review/bpm-calculator/)**

Tools and Guidance

Day/Night Noise Level Assessment Tool User Guide (/resource/3822/day-night-noise-level-assessment-tool-user-guide/)

Day/Night Noise Level Assessment Tool Flowcharts (/resource/3823/day-night-noise-level-assessment-tool-flowcharts/)