

Comprehensive Asbestos Survey

**Residential Structure
113 League Street
Easley, South Carolina 29640
September 8, 2025**

**Prepared for:
Mr. Tor Ellstrom
The City of Easley**

Prepared by:



UPSTATE ENVIRONMENTAL

**194 Evans Road
Easley, South Carolina 29640
(864) 884-4284**

Comprehensive Asbestos Survey Upstate Environmental, LLC

Foreword

This pre-demolition comprehensive asbestos survey has been prepared by Upstate Environmental LLC (Upstate) of Easley, South Carolina for the residential structure located at 113 League Street in Easley, South Carolina. Demolition by a contractor is being considered, so it is subject to inspection and abatement (if necessary) by the requirements of the South Carolina Department of Environmental Services (SCDES) regulation R.61-86.1.

This survey has been done at the request of Mr. Tor Ellstrom of The City of Easley. It has been prepared for Mr. Ellstrom and is intended for their expressed purposes only. This survey should not be relied upon or made use of by any party other than the aforementioned. Any questions or comments concerning this survey should be directed to Johnny Satterfield at the offices of Upstate Environmental LLC located at 194 Evans Road, Easley, South Carolina 29640 or 864-884-4284.

Executive Summary

Mr. Tor Ellstrom of The City of Easley retained Upstate to perform a comprehensive asbestos survey for the residential structure located at 113 League Street in Easley, South Carolina.

On August 27, 2025, Johnny Satterfield performed the site survey. During this time, asbestos bulk samples were collected of suspect asbestos containing materials throughout the subject property that were readily accessible. A total of nineteen (19) bulk samples from five (5) homogeneous areas were collected at the subject property for polarized light microscopy (PLM) and transmission electron microscopy (TEM) analysis.

*The analytical results indicate **the following** sampled suspect asbestos materials sampled tested **POSTIVE** for asbestos containing over 1%.*

Homogeneous area "A"- Exterior cementitious siding. 15% Chrysotile. Approximately 3500 Square Feet

Homogeneous area "B"- Drywall and joint compound throughout. 2-3% Chrysotile. Approximately 4550 Square Feet

Signature

I hereby attest that the information contained herein is true, accurate, and complete to the best of my ability.
This report has been prepared by the undersigned.



Date: 9-8-2025

Johnny Satterfield
SCDES Asbestos Building Inspector (License BI-01674)
Upstate Environmental, LLC

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Residential Structure in Easley, South Carolina

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Section 1.0 - Introduction

This comprehensive asbestos survey has been conducted for the residential structure located at 113 League Street located in Easley, South Carolina. Samples of suspect asbestos containing materials (ACM) were collected from the building on August 27, 2025. Johnny Satterfield of Upstate conducted the property walk through and survey. The purpose of this survey was to identify the presence of ACM's and determine the physical condition (friability) and potential disturbance of positive materials. The building is scheduled for demolition.

Asbestos is a general name for a group of silicate minerals, which have the form of crystalline fibers. These materials resist fire and attack by chemicals, fungi, and bacteria. Asbestos was widely used before 1978 as a major component in fireproofing, pipe insulation, flooring, and roofing materials. It was also commonly used as reinforcement in plaster, gypsum board, floor tile, and cements (tile and roofing).

The Environmental Protection Agency (EPA) has not accepted any exposure to asbestos fibers as safe. The long latency period (10 to 40 years) and high fatality rate of asbestos related diseases have led to regulations which apply to public and commercial buildings.

Section 2.0 - Sample Collection Procedures

Samples were collected and placed into individual “Ziploc” bags and were clearly labeled with a unique identifier that corresponded to the analytical labs Chain of Custody (COC). PLM samples were then delivered to SEEML Labs located in Greenville, South Carolina while the TEM samples were overnighted to Eurofins Laboratories in Fort Mill, South Carolina. SEEML and Eurofins are asbestos accredited laboratories under the National Voluntary Laboratory Accreditation Program (NVLAP).

The building inspector has conducted the survey and sampling protocol using the Asbestos Hazard Emergency Response Act (AHERA) methodology.

Activities conducted by the building inspector consist of the following:

- A walkover of the property including all accessible areas.
- Identification of homogeneous areas of suspect asbestos materials.
- Assessment of the physical condition and potential for disturbance of suspect materials
- Collection of bulk samples from suspect materials
- Provide recommendations for the removal of present ACMs.

Every attempt has been made to sample all suspect ACM’s in and on the structure. However, if a suspect material that has not been previously analyzed is encountered during the demolition activities, the suspect ACM should be sampled prior to disturbance.

Section 3.0 - Laboratory Analysis Methods

Nineteen (15 PLM, 4 TEM) samples were collected from the building and submitted to SEEML Labs in Greenville, South Carolina and Eurofins in Fort Mill, South Carolina. SEEML is accredited for bulk asbestos analysis by the National Institute of Standards and Technology (NIST) under NVLAP lab code 201031-0 and Eurofins is accredited for bulk asbestos analysis by the National Institute of Standards and Technology (NIST) under NVLAP lab code 600323-0. All suspect materials were analyzed using PLM methodology using the EPA Method 600/R93/116 and 600/M4-82/020 for analysis of asbestos in building materials and TEM methodology using the EPA Method 600/R-93/116 Sec 2.5.5.1.

Per SCDES regulation R.61-86.1, the definition of ACM is “material containing asbestos of any type either alone or mixed in with other materials, in an amount greater than one percent (1%) as determined by using the method specified in 40 CFR 763, Appendix A, Subpart F, Section 1 as amended or an acceptable equivalent.” Please see Appendix B for copies of the analytical results provided to Upstate by SEEML and Eurofins labs.

Section 4.0 - State Asbestos Regulations

SCDES regulation 61-86.1 “Standards of Performance for Asbestos Projects” is more specific than the federal regulation, National Emission Standards for Hazardous Air Pollutants (NESHAP). Two of the most notable differences are that notification is required for any ACM prior to renovation or demolition (no limits) and a strict licensing program for all areas of inspection and abatement. In addition, the abatement air monitoring requirements are generally more stringent for SCDES.

SCDES must be notified in writing at least 10 days prior to a friable asbestos stripping or removal operation (removal in a commercial or public structure) that is greater than or equal to 260 linear feet on pipes, 160 square feet on other facility components, or 35 cubic feet of facility components where the area or length could not be measured prior to abatement. A 4-day notification to SCDES is required for a nonfriable abatement that is greater than or equal to 260 linear feet on pipes, 160 square feet on other facility components, or 35 cubic feet of facility components where the area or length could not be measured prior to abatement. Any quantity of ACMs (friable or nonfriable) requires permitting through SCDES prior to removal and the asbestos-containing waste must be disposed of at a landfill(s) licensed by SCDES to accept these materials. SCDES must also be notified in writing at least 10 days prior to demolition of a structure.

Section 5.0 – Building Description

The intent of this survey was to determine the presence and general locations of asbestos containing building materials that will be disturbed during demolition of the structure.

The following building components were observed.

1. Structural: Wood framing and beadboard.
2. Mechanical: Window units for air conditioning
3. Interior/Exterior Finishes: Drywall and joint compound covers beadboard wall covering. Floor coverings also include rubber, vinyl, and carpet flooring. Exterior of the structure is cementitious siding. Typical roofing shingles and felt make up roof layers.

Suspect Materials Observed in Scope of Survey

Non-friable suspect ACM

Cementitious siding
Floor covering
Roofing materials
Hard window glazing

Friable suspect ACM

Drywall and joint compound

The scope of this survey/inspection is to identify materials that will be disturbed during demolition. If any unsampled suspect material is exposed during renovation, work should stop until proper sampling can be done.

The residential structure is generally in poor condition due to fire damage. The residential structure is estimated to be at least 60 years old.

Section 6.0 – Summary of Results

The scope of the comprehensive asbestos survey included the residential structure located at 113 League Street in Easley, South Carolina. The structure is to be demolished, therefore an asbestos survey by an SCDES-licensed Building Inspector is required (prior to demolition) to determine the presence and friability of ACMs to comply with the requirements of South Carolina regulation R.61-86.1 and 40 CFR Part 61 (National Emission Standards for Hazardous Air Pollutants - "NESHAP") as administered by the SCDES.

*The analytical results indicate **the following** sampled suspect asbestos materials sampled tested **POSTIVE** for asbestos containing over 1%.*

*Homogeneous area "A"- Exterior cementitious siding. 15% Chrysotile. Approximately 3500 Square Feet
Homogeneous area "B"- Drywall and joint compound throughout. 2-3% Chrysotile. Approximately 4550 Square Feet*

The number and location of samples collected during this inspection was based on the type of material, the manner of application, and the homogeneity of the suspect ACM (similarity of color, texture, and type). The table below is provided to show which group bulk samples were collected by Upstate and to indicate the results of PLM and TEM analysis conducted by Eurofins Laboratories. Photos from the area are provided to depict the approximate amounts of the suspect asbestos-containing materials (ACMs). A total of five suspect (homogeneous) ACMs were observed.



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Table 1
Asbestos Results Summary
113 League Street
Easley, South Carolina

Sample Number	Sample Description and type (TSI, Miscellaneous, Surfacing)	Location	Analytical Results	Friable / Non-Friable	Current Condition	Potential for Disturbance	Estimated Quantity
A01-A03	Cementitious siding Miscellaneous material	Exterior	15% Chrysotile	Non-friable	Damaged	HPD	3500 SF
B01-B07	Drywall and joint compound Surfacing material	Throughout	2-3% Chrysotile	Friable	Significantly Damaged	HPD	4550 SF
C01-C03	12" x 12" Floor tile Miscellaneous material	Kitchen and small room	NAD	Non-friable	Damaged	HPD	150 SF
D01-D03	Roofing layers Miscellaneous materials	Roof	NAD	Non-friable	Good	HPD	2500 SF
E01-E03	Window glazing Miscellaneous material	Exterior windows	NAD	Friable	Damaged	HPD	250 LF
1) Quantities listed above are estimates to be used for inspection purposes only. NOTES: 2) Samples shown in bold are designated as asbestos-containing materials (ACMs). 3) Sampled by Johnny Satterfield, SCDES License Number BI-01674.							
NAD - No Asbestos Detected Samples analyzed by PLM Microscopy and NOBS analyzed by TEM Microscopy. PACM - Presumed Asbestos Containing Material LPD/HPD- Low/High potential for disturbance on renovation/demolition						SF - square feet LF - linear feet CF - cubic feet	

Section 7.0 – Conclusion and Recommendation

On August 27, 2025, Johnny Satterfield of Upstate conducted a comprehensive asbestos survey of the residential structure located at 113 League Street in Easley, South Carolina. The area surveyed is limited to approximately 1600 square feet of fire damaged structure. Nineteen (19) samples were collected during this survey represent five (5) suspect ACMs.

Every attempt has been made to sample all the suspect ACMs in/on the building that are in the work area scope. However, if suspect material that has not been analyzed previously is encountered during demolition activities, the suspect ACM should be sampled prior to disturbance. The area of asbestos containing material shall be abated before any work being performed that could cause disturbance. This abatement should be performed by persons licensed by South Carolina Department of Environmental Services (SCDES).

Appendix A – Photographs of Suspect Materials



1

Homogeneous Area "A":
Cementitious siding



2

Homogeneous Area "B":
Drywall and joint compound



3

Homogeneous Area "C":
12" x 12" Floor tile



4

Homogeneous Area "D":
Roofing layers



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**Asbestos Assessment
113 League Street
Easley, South Carolina**

Taken by: Johnny Satterfield

Date Taken: 8-27-25



5

Homogeneous Area "E":
Window glazing

Intentionally left blank



6

Street view

Intentionally left blank



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**Asbestos Assessment
113 League Street
Easley, South Carolina**

Taken by: Johnny Satterfield

Date Taken: 8-27-
25

Appendix B – Laboratory Analysis



Southeast Environmental Microbiology Laboratories

102 Edinburgh Court
Greenville, SC 29607
Phone: (864) 233-3770
Fax: (864) 233-6589

Asbestos Analytical Report By: Polarized Light Microscopy

This report has been prepared for **Upstate Environmental Consultants** the information and data has been checked for thoroughness and accuracy. The results reported apply only to the materials as received. The documents(s) contained herein are confidential and privileged information intended for the exclusive use of the individual or entity named above. This report shall not be reproduced except in full without SEEML's approval.

Client Project Name: 113 League Street

The Following report was prepared using this test method(s) contained within this document.

- EPA 600/R-93/116- Method for the Determination of Asbestos in Bulk Building Materials - - 40 CFR
- ☒ Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples
 - ☐ PLM 400 Point Count (<0.25%) EPA 600/R-93/116
 - ☐ PLM 1000 Point Count (<0.1%) EPA 600/R-93/116
 - ☐ PLM Carb 435 Level A Reporting Limit (<0.25%)
 - ☐ PLM Carb 435 Level B (Reporting limit <0.1%)
 - ☐ PLM by EPA/600/R-93/116 with Milling Prep 400 Point Count
 - ☐ PLM Vermiculite Initial Screening EPA 600R-93/116
 - ☐ PLM Cinnati Method 600/R-04/004 (Amphibole Only)
 - ☐ PLM Vermiculite Method SOF-V 198.8 (Step 1 Chrysotile & Prep)
 - ☐ PLM Vermiculite Method SOF-V 198.8 (Step 2 (Amphibole)

Approved By : *Andrea Berrios* 

Thank you for choosing SEEML Labs. We strive to provide superior quality testing, analytical data and customer service. SEEML is accredited through the National Institute of Standards and Technology (NIST) National Voluntary Accreditation Program (NVLAP) for bulk asbestos analysis NVLAP # 201031-0 and licensed by the Texas Department of State Health Services (License Number: 300474). This report must not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the US government.



Southeast Environmental Microbiology Laboratories - Asbestos Division

102 Edinburgh Court Greenville, SC 29607

Phone: 864-233-3770, Fax: 864-233-6589 , www.seeml.com

NVLAP Lab ID:201031-0

PLM Asbestos Bulk Sample Summary

Upstate Environmental Consultants 1084 Howard Street Spartanburg, SC, 29303 864-559-9559			Date Sampled:	08/28/2025
			Date Received:	08/28/2025
			Date Analyzed:	08/28/2025
			Date Reported:	08/28/2025
			Date Revised:	
			Project Name:	113 League Street
			Project No:	
Analyzed by:	Andrea Berrios		Project Address:	113 League Street
			City, State, ZIP:	Greenville, SC 29640
Method:	EPA 600/R-93/116- Method for the Determination of Asbestos in Bulk Building Materials - 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples		SEEML Ref#:	G-250828107
Client No.: Lab No:	Description / Location	% Asbestos Type	% Fibrous Non-Asbestos Material Type	% Non-Fibrous Material
A01 G-250828107-417A	(Gray) Siding/N/A	15 % Chrysotile	None Detected	85% Carbon/Quartz
A02 G-250828107-418A	(Gray) Siding/N/A	15 % Chrysotile	None Detected	85% Carbon/Quartz
B01 G-250828107-419A	(Off-White) Joint Compound with Green Paint/N/A	2 % Chrysotile	None Detected	98% Binder/Filler
B01 G-250828107-419B	(Off-White) Joint Compound-2nd Layer/N/A	2 % Chrysotile	None Detected	98% Binder/Filler
B01 G-250828107-419C	(White) Drywall/N/A	None Detected	15% Cellulose	85% Gypsum
B02 G-250828107-420A	(Off-White) Joint Compound with Charred Paint/N/A	3 % Chrysotile	None Detected	97% Binder/Filler
B02 G-250828107-420B	(White) Drywall/N/A	None Detected	10% Cellulose	90% Gypsum
B03 G-250828107-421A	(Off-White) Joint Compound with Green Paint/N/A	2 % Chrysotile	None Detected	98% Binder/Filler
B03 G-250828107-421B	(White) Drywall/N/A	None Detected	10% Cellulose	90% Gypsum

Approved By: Andrea Berrios

Disclaimer:

The results in this report only apply to the samples as received.

NOB samples are tested as a preliminary analysis. We highly recommend for Negative NOB samples resulting in less than 1% Asbestos to be verified by TEM or Point Analysis.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. NAD means no asbestos fibers were detected. When detected the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

Guidelines for Interpretation:

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Southeast Environmental Microbiology Laboratories - Asbestos Division

102 Edinburgh Court Greenville, SC 29607

Phone: 864-233-3770, Fax: 864-233-6589 , www.seeml.com

NVLAP Lab ID:201031-0

PLM Asbestos Bulk Sample Summary

Upstate Environmental Consultants 1084 Howard Street Spartanburg, SC, 29303 864-559-9559			Date Sampled:	08/28/2025
			Date Received:	08/28/2025
			Date Analyzed:	08/28/2025
			Date Reported:	08/28/2025
			Date Revised:	
			Project Name:	113 League Street
			Project No:	
Analyzed by:	Andrea Berrios		Project Address:	113 League Street
			City, State, ZIP:	Greenville, SC 29640
Method:	EPA 600/R-93/116- Method for the Determination of Asbestos in Bulk Building Materials - 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples		SEEML Ref#:	G-250828107
Client No.: Lab No:	Description / Location	% Asbestos Type	% Fibrous Non-Asbestos Material Type	% Non-Fibrous Material
B04 G-250828107-422A	(Tan) Joint Compound with Off-White Paint/N/A	3 % Chrysotile	None Detected	97% Binder/Filler
B04 G-250828107-422B	(White) Drywall/N/A	None Detected	15% Cellulose	85% Gypsum
B05 G-250828107-423A	(Tan) Joint Compound with Off-White Paint/N/A	3 % Chrysotile	None Detected	97% Binder/Filler
B05 G-250828107-423B	(White) Drywall/N/A	None Detected	10% Cellulose	90% Gypsum
B06 G-250828107-424A	(Tan) Joint Compound with Charred Paint/N/A	3 % Chrysotile	None Detected	97% Binder/Filler
B06 G-250828107-424B	(Tan) Joint Compound-2nd Layer/N/A	3 % Chrysotile	None Detected	97% Binder/Filler
B06 G-250828107-424C	(White) Drywall/N/A	None Detected	10% Cellulose	90% Gypsum
B07 G-250828107-425A	(Tan) Joint Compound with Charred Paint/N/A	3 % Chrysotile	None Detected	97% Binder/Filler
B07 G-250828107-425B	(Tan) Joint Compound-2nd Layer/N/A	3 % Chrysotile	None Detected	97% Binder/Filler

Approved By: Andrea Berrios

Disclaimer:

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NOB samples are tested as a preliminary analysis. We highly recommend for Negative NOB samples resulting in less than 1% Asbestos to be verified by TEM or Point Analysis.

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Southeast Environmental Microbiology Laboratories - Asbestos Division

102 Edinburgh Court Greenville, SC 29607

Phone: 864-233-3770, Fax: 864-233-6589 , www.seeml.com

NVLAP Lab ID:201031-0

PLM Asbestos Bulk Sample Summary

Upstate Environmental Consultants 1084 Howard Street Spartanburg, SC, 29303 864-559-9559			Date Sampled:	08/28/2025
			Date Received:	08/28/2025
			Date Analyzed:	08/28/2025
			Date Reported:	08/28/2025
			Date Revised:	
			Project Name:	113 League Street
			Project No:	
Analyzed by:	Andrea Berrios		Project Address:	113 League Street
			City, State, ZIP:	Greenville, SC 29640
Method:	EPA 600/R-93/116- Method for the Determination of Asbestos in Bulk Building Materials - 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples		SEEML Ref#:	G-250828107
Client No.: Lab No:	Description/Location	% Asbestos Type	% Fibrous Non-Asbestos Material Type	% Non-Fibrous Material
B07 G-250828107-425C	(White) Drywall/N/A	None Detected	15% Cellulose	85% Gypsum
C01 G-250828107-426A	(Cream) Floor Tile/N/A	None Detected	None Detected	100% Organic Matrix
C02 G-250828107-427A	(Cream) Floor Tile/N/A	None Detected	None Detected	100% Organic Matrix
D01 G-250828107-428A	(Black) Shingle/N/A	None Detected	30% Fiberglass	70% Organic Matrix
D01 G-250828107-428B	(Black) Tar Paper/N/A	None Detected	85% Cellulose	15% Organic Matrix
D02 G-250828107-429A	(Black) Shingle/N/A	None Detected	30% Fiberglass	70% Organic Matrix
D02 G-250828107-429B	(Black) Tar Paper/N/A	None Detected	85% Cellulose	15% Organic Matrix
E01 G-250828107-430A	(White) Window Glazing/N/A	None Detected	None Detected	100% Organic Matrix
E02 G-250828107-431A	(White) Window Glazing/N/A	None Detected	None Detected	100% Organic Matrix

Approved By: Andrea Berrios

Disclaimer:

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September 05, 2025

Johnny Satterfield
Upstate Environmental, LLC
194 Evans Rd
Easley, SC 29640-7978

CLIENT PROJECT: 113 League Street
LAB CODE: 686970-1

Dear Johnny,

Enclosed are asbestos analysis results for TEM bulk samples received at our laboratory on September 3, 2025. The samples were analyzed for asbestos using transmission electron microscopy (TEM) per Chatfield/EPA 600/R-93/116 Sec. 2.5.5.1 method.

Sample results containing > 1% asbestos are considered asbestos-containing materials (ACMs) per the EPA regulatory requirements. The detection limit for the TEM Chatfield/EPA 600/R-93/116 Sec. 2.5.5.1 method is <1% depending on the processed weight and constituents of the sample.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,



Tianbao Bai, Ph.D., CIH
Laboratory Director

NVLAP 600323-0

ASBESTOS ANALYTICAL REPORT
By: Transmission Electron Microscopy

Prepared for

Upstate Environmental, Llc

CLIENT PROJECT:	113 League Street
LAB CODE:	686970-1
TEST METHOD:	Bulk Chatfield EPA 600 / R93 / 116 Sec. 2.5.5.1
REPORT DATE:	09/05/25

Client: Upstate Environmental, Llc
194 Evans Rd
Easley, SC 29640-7978

Lab Code: 686970-1
Date Received: 09/03/25
Date Analyzed: 09/05/25
Date Reported: 09/05/25

Project: 113 League Street

Method: TEM BULK CHATFIELD / EPA 600 / R93 / 116 Sec. 2.5.5.1

Client ID Lab ID	Material Description	Sample Weight (g)	Organic Material (%)	Acid Soluble Material (%)	Acid Insoluble Material (%)	ASBESTOS %
C03 3686570	Brown/tan floor tile	0.22	15.9	79.49	4.61	None Detected
D03 3686571	Gray/black roofing	0.21	25.89	47.23	26.88	None Detected
Layer A						
Layer B	Black felt paper	0.28	93.31	0.81	5.88	None Detected
Layer C	Black roofing	0.34	20.07	53.89	26.04	None Detected
E03 3686572	White glazing	0.16	29.94	63.34	6.72	None Detected

LEGEND: None

METHOD: Bulk Chatfield EPA 600 / R93 / 116 Sec. 2.5.5.1

LIMIT OF DETECTION: Varies with the weight and constituents of the sample (<1%)

REGULATORY LIMIT: 1%

Eurofins Built Environment Testing East, LLC makes no warranty representation regarding the accuracy of client submitted information in preparing and presenting analytical results. Interpretation of the analytical results is the sole responsibility of the client. This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins Built Environment Testing East, LLC.. Estimated measurement of uncertainty is available on request. Samples were received in acceptable condition unless otherwise noted.

Information provided by customer includes customer sample ID, location, volume and area as well as date and time of sampling. Eurofins Built Environment Testing East, LLC recommends between 0.500 and 0.200 grams of sample material. Any weight below 0.100 grams is considered below protocol guidelines.



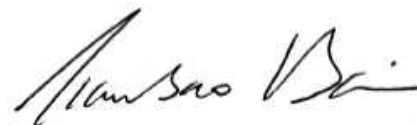
Hannah Mills
Analyst

DATA QA:



Raegan Brown
9/5/2025

APPROVED BY:



Tianbao Bai, Ph.D., CIH
Laboratory Director



Built Environment Testing

RES Job #: 686970

SUBMITTED BY	INVOICE TO	CONTACT INFORMATION	SERIES
Company: Upstate Environmental, Llc	Company: Upstate Environmental, Llc	Contact: Johnny Satterfield	-1 TEM Priority 48
Address: 194 Evans Rd	Address: 194 Evans Rd	Phone: (864) 884-4284	
		Fax:	
Easley, SC 29640-7978	Easley, SC 29640-7978	Cell: (864) 884-4284	
Project Number and/or P.O. #: 113 League Street	Project Zip Code:	Final Data Deliverable Email Address: johnny@upstateenvironmental.com	
Project Description/Location: 113 League Street			

ASBESTOS LABORATORY					REQUESTED ANALYSIS					VALID MATRIX CODES					LAB NOTES				
PLM / PCM / TEM DTL RUSH PRIORITY STANDARD					PLM	TEM - Semi-Quantitative (EPA-600-R-93-116 - "Chatfield")	PCM	DUST	METALS	ORGANICS	VIABLES	MEDICAL	MOLD	Air = A Bulk = B					Laboratory Analysis Instructions
														Dust = D Food = F					
CHEMISTRY LABORATORY														Paint = P Soil = S					
Dust RUSH PRIORITY STANDARD														Surface = SU Swab = SW					
Metals RUSH PRIORITY STANDARD														Tape = T Wipe = W					
														Drinking Water = DW					
														Waste Water = WW					
Organics* SAME DAY RUSH PRIORITY STANDARD														**ASTM E1792 approved wipe media only**					
MICROBIOLOGY LABORATORY																			
Viable Analysis** PRIORITY STANDARD																			
Medical Device Analysis RUSH STANDARD																			
Mold Analysis RUSH PRIORITY STANDARD																			
Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.																			
Special Instructions: SC samples, SC 2 day TEM, *Please see COC*																			
Client Sample ID Number (Sample ID's must be unique)					ASBESTOS	CHEMISTRY	MICROBIOLOGY	ICO	Sample Volume (L) / Area	Sample Temperature (°C)	Length (or Aliquots) x Width (or Area) (Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm				
1 C03												B							
2 D03												B							
3 E03												B							

Eurofins Built Environment Testing East, LLC establishes a unique Lab Sample ID, for each sample, by preceding each unique Client Sample ID with the laboratory RES Job Number.

Eurofins Built Environment Testing East, LLC will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days. Failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By:	Date/Time: 09/03/2025 9:31:06	Sample Condition: Acceptable
Received By:  Candice Wilkins	Date/Time: 09/03/2025 10:54:55	Carrier: Fed-Ex

**CEI****CHAIN OF CUSTODY**

730 SE Maynard Road, Cary, NC 27511
Tel: 866-481-1412; Fax: 919-481-1442

LAB USE ONLY:

1081070-1

CEI Lab Code:

CEI Lab I.D. Range:

COMPANY INFORMATION		PROJECT INFORMATION	
CEI CLIENT #:		Job Contact: Johnny Satterfield	
Company:	Upstate Environmental	Email / Tel: 864-884-4284	
Address:	194 Evans Road	Project Name: 113 League Street	
	Easley, SC 29640	Project ID#:	
Email:	johnny@upstateenvironmental.com	PO #:	
Tel: 864-884-4284	Fax:	STATE SAMPLES COLLECTED IN: South Carolina	

IF TAT IS NOT MARKED STANDARD 3 DAY TAT APPLIES.

ASBESTOS	METHOD	TURN AROUND TIME					
		4 HR	8 HR	1 DAY	2 DAY	3 DAY	5 DAY
PLM BULK	EPA 600	☐	☐	☐	☐	☐	☐
PLM POINT COUNT (400)	EPA 600	☐	☐	☐	☐	☐	☐
PLM POINT COUNT (1000)	EPA 600	☐	☐	☐	☐	☐	☐
PLM GRAV w POINT COUNT	EPA 600	☐	☐	☐	☐	☐	☐
PLM BULK	CARB 435	☐	☐	☐	☐	☐	☐
PCM AIR	NIOSH 7400	☐	☐	☐	☐	☐	☐
TEM AIR	EPA AHERA	☐	☐	☐	☐	☐	☐
TEM AIR	NIOSH 7402	☐	☐	☐	☐	☐	☐
TEM AIR (PCME)	ISO 10312	☐	☐	☐	☐	☐	☐
TEM AIR	ASTM 6281-15	☐	☐	☐	☐	☐	☐
TEM BULK	CHATFIELD	☐	☐	☐	☒	☐	☐
TEM DUST WIPE	ASTM D6480-05 (2010)	☐	☐	☐	☐	☐	☐
TEM DUST MICROVAC	ASTM D5755-09 (2014)	☐	☐	☐	☐	☐	☐
TEM SOIL	ASTM D7521-16	☐	☐	☐	☐	☐	☐
TEM VERMICULITE	CINCINNATI METHOD	☐	☐	☐	☐	☐	☐
TEM QUALITATIVE	IN-HOUSE METHOD	☐	☐	☐	☐	☐	☐
OTHER:		☐	☐	☐	☐	☐	☐

REMARKS / SPECIAL INSTRUCTIONS:

Positive Stop Sample if any Taper hits

☒ Accept Samples
☐ Reject Samples

Relinquished By:	Date/Time	Received By:	Date/Time
	9/1/25 0900		9/3/2025
			9:31am

Samples will be disposed of 30 days after analysis

SAMPLING FORM

CEI

COMPANY CONTACT INFORMATION

Company: Upstate Environmental	Job Contact: Johnny Satterfield
Project Name: 113 League Street, Easley, SC	
Project ID #:	Tel: 864-884-4284

[illegible]

Appendix C – Inspector Credentials

