# Asbestos Inspection Report

313 Marlboro Street Florence, South Carolina

Prepared for: City of Florence

324 W. Evans Street Florence, SC 29501

Annie Brown ahbrown@cityofflorence.com

Prepared by: Enga Hair, AHERA Building Inspector License #BI-01591 Out-law

Date of Inspection: June 2, 2025 Date of Report: June 5, 2025 Project Number: 25-734-A

#### **ECH CONSULTANTS**

1823 Trade Street Florence, SC 803.807.6488 June 5, 2025

Dr. Annie Brown, Ph.D City of Florence 324 W. Evans Street Florence, SC 29501

RE: 313 Marlboro Street Florence, SC

Dear Dr. Brown,

We are pleased submit the enclosed limited Asbestos Inspection Report for the above captioned project. The inspection was conducted on June 2, 2025, in conformance with the South Carolina Department Environmental Services (SCDES) Standards of Performance for Asbestos Projects, Regulation 61-86.1 and the Environmental Protection Agency (EPA) minimum sampling requirements.

If you have any questions or need any additional information please do not hesitate to call me at 803.807.6488 or email me at enga@echconsultants.com.

Respectfully,

Enga Hair, CIH, PE, Owner

#### **ECH CONSULTANTS**

## TABLE OF CONTENTS

EXECUTIVE SUMMARY	3
BACKGROUND	4
ASBESTOS FINDINGS	5
ASBESTOS CONCLUSIONS	6
PHOTOGRAPHS	7
ASBESTOS BULK SAMPLE ANALYSIS	
SCDES INSPECTOR LICENSE	

#### **EXECUTIVE SUMMARY**

The purpose of this investigation was to conduct a visual inspection, sample and analyze suspect asbestos containing materials (ACM) which may be disturbed during the future **demolition**, to determine if any occupational exposures and/or environmental releases of airborne asbestos may occur.

The suspect materials were those identified in the United States Environmental Protection Agency (EPA) manual, Guidance for Controlling Asbestos. The identification of ACM meet compliance standards established the EPA under regulation 40 CFR, Part 61, National Emission Standards for Hazardous Air Pollutants, Asbestos NESHAP Revision, Final Rule. Additional suspect ACMs may be present in locations that are inaccessible. If discovered, these suspect materials should be sampled and tested. A material that is of similar color, texture, age and size throughout the building to a material that has been identified as asbestos containing should be assumed to contain asbestos.

The survey was conducted by licensed inspector Enga Hair - #01591 on May 5, 2025. Bulk samples were recorded on a Chain of Custody and submitted to a Polarized Light Microscopy (PLM) laboratory. Eurofins|CEI Labs, Inc., located in Cary, North Carolina, is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for satisfactory compliance with criteria established in Title 15, part 7, Code of Regulations, by the National Institute of Standards and Technology (NIST). The laboratory analysis reports the specific type of asbestos identified (there are six (6) types of asbestos minerals) and the percentage of asbestos present.

The EPA defines materials as asbestos containing IF an asbestos content of greater than 1% is detected in a representative sample. The sampling strategy utilized throughout the survey complies with the instructions specified in the EPA Regulation 40 CFR, Part 763.

ECH Consultants appreciates the opportunity to provide this limited asbestos inspection report for use by City of Florence and their assigns.

#### **BACKGROUND**

The structure located at 313 Marlboro Street, Florence, South Carolina, is scheduled for a future demolition. The facility has the following characteristics:

Single story wooden structure
Approximately 800 Square Feet
Approximately 800 Square Feet of Shingles
Approximately 2,600 Square Feet of sheetrock with Joint Compound on ceilings and walls
Wooden floors throughout

### **ASBESTOS FINDINGS**

The following Table details the thirteen (13) Bulk Samples taken

Sample #	Description	Classification	Condition	Potential for Disturbance
1	Sheetrock	None Detected	Good	Low
2	Sheetrock	None Detected	Good	Low
3	Sheetrock	None Detected	Good	Low
4	Sheetrock	None Detected	Good	Low
5	Sheetrock	None Detected	Good	Low
6	Joint Compound	None Detected	Good	Low
7	Joint Compound	None Detected	Good	Low
8	Joint Compound	None Detected	Good	Low
9	Joint Compound	None Detected	Good	Low
10	Joint Compound	None Detected	Good	Low
11	Shingle	None Detected	Good	Low
12	Shingle	None Detected	Good	Low
13	Shingle	None Detected	Good	Low

Please refer to the enclosed Asbestos Analysis for additional information

#### **ECH CONSULTANTS**

### **ASBESTOS CONCLUSIONS**

The following represents areas that are POSITIVE for Asbestos:

Non-Friable: N/A

Friable: N/A

\*No Asbestos Containing Materials identified in this inspection

## **PHOTOGRAPHS**



PHOTOGRAPH 1



PHOTOGRAPH 2

#### **ECH CONSULTANTS**



PHOTOGRAPH 3



PHOTOGRAPH 4

## ASBESTOS BULK SAMPLE ANALYSIS

June 04, 2025

Enga Hair ECH Consultants 1823 Trade Street Florence, SC 29501

CLIENT PROJECT: 313 Marlboro Street, Florence

**LAB CODE**: 662619-1

Dear Enga,

Enclosed are asbestos analysis results for PLM Bulk samples received at our laboratory on June 3, 2025. The samples were analyzed for asbestos using polarizing light microscopy (PLM) per the EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials and EPA 40 CFR Appendix E to Subpart E of Part 763: Interim Method of the Determination of Asbestos in Bulk Insulation Samples.

Sample results containing >1% asbestos are considered asbestos-containing materials (ACMs) per EPA regulatory requirements. The detection limit for the EPA 600 Method is <1% by calibrated visual estimate.

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

Kind Regards,

Tianbao Bai, Ph.D., CIH Laboratory Director

NVLAP 101768-0



# **ASBESTOS ANALYTICAL REPORT By: Polarized Light Microscopy**

#### **Prepared for**

#### **ECH Consultants**

CLIENT PROJECT: 313 Marlboro Street, Florence

LAB CODE: 662619-1

TEST METHOD: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart

E of Part 763

REPORT DATE: 06/04/25



#### **Asbestos Report Summary** By: Polarized Light Microscopy

**Project:** 313 Marlboro Street, Florence **Lab Code:** 662619-1

Method: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

Client ID	Lab ID	Layer	Sample Description	Asbestos %
1	3431996		White/tan sheet rock	None Detected
2	3431997		White/tan sheet rock	None Detected
3	3431998		White/tan sheet rock	None Detected
4	3431999		White/tan sheet rock	None Detected
5	3432000		White/tan sheet rock	None Detected
6	3432001		White joint compound	None Detected
7	3432002		White joint compound	None Detected
8	3432003		White joint compound	None Detected
9	3432004		White joint compound	None Detected
10	3432005		White joint compound	None Detected
11	3432006		Black/gray shingle	None Detected
12	3432007		Black/gray shingle	None Detected
13	3432008		Sample Submitted for TEM Analy	sis



#### **ASBESTOS BULK ANALYSIS**

By: Polarized Light Microscopy

Client: ECH Consultants Lab Code: 662619-1

 1823 Trade Street
 Date Received:
 06/03/25

 Florence, SC 29501
 Date Analyzed:
 06/04/25

Date Reported: 06/04/25

Project: 313 Marlboro Street, Florence

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID	Lab	Lab		NON-ASBESTO	S COMP	ONENTS	ASBESTOS
Lab ID	Description	Attributes		Fibrous	No	n-Fibrous	%
<b>1</b> 3431996	Sheet Rock	Heterogeneous White/tan Fibrous Bound	20%	Cellulose	80%	Gypsum	None Detected
<b>2</b> 3431997	Sheet Rock	Heterogeneous White/tan Fibrous Bound	20%	Cellulose	80%	Gypsum	None Detected
<b>3</b> 3431998	Sheet Rock	Heterogeneous White/tan Fibrous Bound	20%	Cellulose	80%	Gypsum	None Detected
<b>4</b> 3431999	Sheet Rock	Heterogeneous White/tan Fibrous Bound	20%	Cellulose	80%	Gypsum	None Detected
<b>5</b> 3432000	Sheet Rock	Heterogeneous White/tan Fibrous Bound	20%	Cellulose	80%	Gypsum	None Detected
<b>6</b> 3432001	Joint Compound	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	None Detected
<b>7</b> 3432002	Joint Compound	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	None Detected



#### **ASBESTOS BULK ANALYSIS**

By: Polarized Light Microscopy

Client: ECH Consultants Lab Code: 662619-1

 1823 Trade Street
 Date Received:
 06/03/25

 Florence, SC 29501
 Date Analyzed:
 06/04/25

Date Reported: 06/04/25

Project: 313 Marlboro Street, Florence

Method: ASBESTOS BULK PLM, EPA 600 METHOD

Client ID	Lab	Lab		NON-ASBEST	OS COMPO	ONENTS	ASBESTOS
Lab ID	Description	Attributes		Fibrous	No	n-Fibrous	%
<b>8</b> 3432003	Joint Compound	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	None Detected
<b>9</b> 3432004	Joint Compound	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	None Detected
<b>10</b> 3432005	Joint Compound	Heterogeneous White Non-Fibrous Bound			65% 30% 5%	Binder Calc Carb Paint	None Detected
<b>11</b> 3432006	Shingle	Heterogeneous Black/gray Fibrous Bound	30%	Glass	60% 10%	Tar Gravel	None Detected
<b>12</b> 3432007	Shingle	Heterogeneous Black/gray Fibrous Bound	30%	Glass	60% 10%	Tar Gravel	None Detected
<b>13</b> 3432008		Sample Submitted	for TEM	Analysis			



#### **LEGEND:**

Non-Anth = Non-Asbestiform Anthophyllite
Non-Trem = Non-Asbestiform Tremolite

Calc Carb = Calcium Carbonate

METHOD: EPA 600 / R93 / 116 and EPA 40 CFR Appendix E to Subpart E of Part 763

**REPORTING LIMIT:** 1% by calibrated visual estimation

**REGULATORY LIMIT: 1%** 

Due to the limitations of the EPA 600 / R93 / 116 method, nonfriable organically bound materials (NOBs) such as vinyl floor tiles can be difficult to analyze via polarized light microscopy (PLM). EPA recommends that all NOBs analyzed by PLM, and found not to contain asbestos, be further analyzed by Transmission Electron Microscopy (TEM). Please note that PLM analysis of dust and soil samples for asbestos is not covered under NVLAP accreditation. Estimated measurement of uncertainty is available on request.

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. Samples were received in acceptable condition unless otherwise noted. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

Information provided by customer includes customer sample ID and sample description.

Regan Kerns Analyst

Regen Lenn

DATA QA:

Samantha Webster 6/4/2025

Sanatlal

**APPROVED BY:** 

Tianbao Bai, Ph.D., CIH Laboratory Director



# **Built Environment Testing**

RES Job #: 662619

SUBMITTED BY	INVOICE TO	CONTACT INFORMATION	SERIES
Company: ECH Consultants	Company: ECH Consultants	Contact: Enga Hair	-1 PLM Priority
Address: 1823 Trade Street	Address: 1823 Trade Street	Phone: (803) 807-6488	
		Fax:	
Florence, SC 29501	Florence, SC 29501	Cell:	
Project Number and/or P.O. #: None Given	Project Zip Code:	Final Data Deliverable Email Address:	
Project Description/Location: 313 Marlboro Street, Florence		enga@echconsultants.com (+ 1 ADDNL. CONTACTS)	

ASBESTOS LABORATORY				ı	REG	UESTI	ED A	NALYSIS	}				V	ALID	MAT	ΓRIX	COD	ES		LAB NOTES
PLM / PCM / TEM DTL RUSH PRIORITY STANDARD					T								Ai	r = A			В	ulk = E	3	
			į		I							ļ	Du	st = D		<u>.</u>	F	ood = I	F	
CHEMISTRY LABORATORY			į									ļ	Pai	nt = P	·			Soil = S		
Dust RUSH PRIORITY STANDARD			į									ļ	Surfa					ab = S		
*PRIOR NOTICE REQUIRED FOR SAME DAY TAT													Tap	e = T				ipe = V	N	
Metals RUSH PRIORITY STANDARD			į									ļ			king V					
Organics* SAME DAY RUSH PRIORITY STANDARD	-											** A G	STM E		ste W			nedia d	only**	
MICROBIOLOGY LABORATORY	3/116												J I IVI L	1732	appic	Jveu v	vipe i	neula (	Jilly	
Viable Analysis** PRIORITY STANDARD	-H-9		į		I									(jo						
**TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH	A/600													Aliqu						
Medical Device Analysis RUSH STANDARD	Ē													Area						
·	epor											σ.	_	th (or						
Mold Analysis RUSH PRIORITY STANDARD	ᄩ		į		I							/Are	() () ()	×						
**Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.**	PLM Sho					S	ORGANICS	ES		CAL		lume (L)	nperature	Aliquots)	m	,	ners	ected I/yy	ected	
Special Instructions: SC, stop positives; combine samples to make weight for TEM if needed	PLM-	i	TEM	PCM	DUST	METALS	ORG/	VIABLES		MOID		mple Vol	Sample Tempe	Length(or A	Matrix Code		of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions
Client Sample ID Number (Sample ID's must be unique)	AS	SBE	STO	s	СН	IEMIST	RY	MICRO	BIO	OGY	ICO	Sa	Sa	Fe	Σ		*		_	
1 1	X	<u>.</u>					<u>.</u>	<b>.</b>				ļ	Į	<u>.</u>	В		į		<u></u>	
2 2	X	<u>.</u>					<u>.</u>	ļ				ļ	ļ	<u></u>	В				ļ	
3 3	X	. <b>.</b>					<u>.</u>	<b></b>				<b></b>	<u></u>	<u> </u>	В					
4 4	X	. <b></b>					<u></u>	<b></b>				<b></b>	<u></u>	ļ	В				ļ	
5 5	X	<u>.</u>					<u>.</u>	ļ				<b>↓</b>	<u></u>	<u>‡</u>	В					
6 6	X	<del>.</del>					<del></del>	<del> </del>				<del> </del>	<u> </u>	<u> </u>	В	····-			<u></u>	
8 8	X	٠٠٠٠٠٠					<del>-</del>	<del> </del>				<del> </del>	<u></u>	<u></u>	B B					
9 9	^ X	<del></del>					<del>-</del>	<del> </del>				<del> </del>	<u> </u>	<u></u>	В				<u> </u>	
10 10	×	<del></del>					<del>-</del>	<del> </del>				<del> </del>	<u> </u>	<del></del>	В					
11 11	<u>^</u>	·					<u>.</u>	t				<del> </del>	i	<u></u>	В					
12 12	X	·÷·····					<del></del>	t				†·····	<u> </u>	<del></del>	В				÷	•
													=							

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 consitute 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: 06/03/2025 10:02:20	Sample Condition: Acceptable
Received By:	M	Carlos Romero	Date/Time: 06/03/2025 12:06:46	Carrier: Fed-Ex





# CHAIN OF CUSTODY

ECEI Lab Code:

662619

ECEI Lab I.D. Range:

2752 Pleasant Rd. Suite 100A Fort Mil. SC 29708 Tel: 803-526-5148; Fax: 919-481-1442

COMPANY INFORMATION	PROJECT INFORMATION
ECEI CLIENT #:	Job Contact: Enga Hair
Company: ECH Consultants	Email / Tel: orgalite/boom/harts.com
Address: 1823 Trule Seon	Project Name: 313 Mariboro Street
Florence, SC 29501	Project ID#: Florence
Billing Empil: mpsilochorosultans.com	PO#
Fel: N03.807.0648	State of sample origin SC
ICEI standard terms are Net 30 days	

			1617 5000	TURN AF	ROUND TIME		
ASBESTOS	METHOD	4 HR	8 HR	1 DAY	2 DAY	3 DAY	
PLM BULK	EPA 600/R-93/116			DX)			5 DAY
PLM POINT COUNT (400)	EPA 600/R-63/116						-
PLM POINT COUNT (1000)	EPA 600/R-93/116						-
PLM GRAV w POINT COUNT	EPA 600/R-93/116	- Company				-	
PLM BULK	CAR8 435	G-2 4					
PCM AIR*	NIOSH 7400			-		<u> </u>	
TEMAIR	EPA AHERA		n	- =	-		
TEM AIR	NIOSH 7402		-	-			
TEM.AIR (PCME)	ISO 10312						
TEM AIR	ASTM 6281-15		-	-			
TEM BULK	CHATFIELD / EFA 606/R- 93/116 Sec. 2.5.5.1			(X)	0	0	-
TEM SOIL	ASTM D7521-16			400			
TEM VERMICULITE	CINCINNATI METHOD						
TEM QUALITATIVE	IN-HOUSE METHOD			-			
OTHER:				-		0_	
only about he later from the same or	emple tot as fleid samples.						
MARKS / SPECIAL INS	STRUCTIONS:						
Stop positives; Combine sar		EM if needed	ı		-	ept Samples ect Samples	
Relinguished By:	Date/Time		Receive	ed By:		ate/Time	
001/22	12 25 121	//	NE			1	2004

by substitting samples, you are agreeing to ECEI's Terms and Conditions. Samples will be disposed of 30 days after analysis

Page 1 of 2



# SAMPLING FORM

CEI

COMPANY C	ONTACT INFORMATION		
Company	ECH Consultants	Job Contact Engu Hair	
Project Name:	313 Mariboro Street		
Project ID #:	Florence	Tel: 803.807,6488	

SAMPLE IDE	DESCRIPTION / LOCATION	VOLUME/ AREA		TEST
	Shectrack		PLM C	TEM [
2			PLM (CI)	TEM [
3			PLM (CO)	TEM [
4			PLM 💭	TEM [
2	1		PLM C	TEM [
4	joint conquisit		PLM 🗀	TEM
7	21		PLM 🗀	TEM
- 0			PLM 💭	TEM
+3			PLM C	TEM
10	V		PLM 🖂	TEM .
	Shinele		PLM 🖂	TEM
1.7	1 0		PLM [	TEM
13			PLM	TEM (SS)
			PLM	TEM

Page 7 of 2

June 05, 2025

Enga Hair ECH Consultants 1823 Trade Street Florence, SC 29501

CLIENT PROJECT: 313 Marlboro Street, Florence

**LAB CODE:** 662619-2

Dear Enga,

Enclosed are asbestos analysis results for TEM bulk samples received at our laboratory on June 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 101768-0



# **ASBESTOS ANALYTICAL REPORT By: Transmission Electron Microscopy**

#### **Prepared for**

#### **ECH Consultants**

CLIENT PROJECT: 313 Marlboro Street, Florence

LAB CODE: 662619-2

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

REPORT DATE: 06/05/25



#### **ASBESTOS BULK ANALYSIS**

**By: Transmission Electron Microscopy** 

Client: ECH Consultants Lab Code: 662619-2

 1823 Trade Street
 Date Received:
 06/03/25

 Florence, SC 29501
 Date Analyzed:
 06/05/25

Date Reported: 06/05/25

**Project:** 313 Marlboro Street, Florence

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

Client ID	Material	Sample	Organic	Acid Soluble	Acid Insoluble	ASBESTOS
Lab ID	Description	Weight (g)	Material (%)	Material (%)	Material (%)	%
<b>13</b> 3434810	Black/gray shingle	0.53	29.73	47.73	22.54	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.

Cathorn Sheldon
Analyst

DATA QA:

Kamila Reichert 6/5/2025

Kamila Reinert

**APPROVED BY:** 

Tianbao Bai, Ph.D., CIH Laboratory Director



# **Built Environment Testing**

RES Job #: 662619

SUBMITTED BY	INVOICE TO	CONTACT INFORMATION	SERIES
Company: ECH Consultants	Company: ECH Consultants	Contact: Enga Hair	-1 PLM Priority
Address: 1823 Trade Street	Address: 1823 Trade Street	Phone: (803) 807-6488	
		Fax:	
Florence, SC 29501	Florence, SC 29501	Cell:	
Project Number and/or P.O. #: None Given	Project Zip Code:	Final Data Deliverable Email Address:	
Project Description/Location: 313 Marlboro Street, Florence		enga@echconsultants.com (+ 1 ADDNL. CONTACTS)	

ASBESTOS LABORATORY				ı	REG	UESTI	ED A	NALYSIS	}				V	ALID	MAT	ΓRIX	COD	ES		LAB NOTES
PLM / PCM / TEM DTL RUSH PRIORITY STANDARD					T								Ai	r = A			В	ulk = E	3	
			į		I							ļ	Du	st = D		<u>.</u>	F	ood = F	F	
CHEMISTRY LABORATORY			į									ļ	Pai	nt = P	·			oil = S		
Dust RUSH PRIORITY STANDARD			į									ļ	Surfa					ab = S		
*PRIOR NOTICE REQUIRED FOR SAME DAY TAT													Tap	e = T				ipe = V	N	
Metals RUSH PRIORITY STANDARD			į									ļ			king V					
Organics* SAME DAY RUSH PRIORITY STANDARD												** A G	STM E		ste W			nedia c	nhv**	
MICROBIOLOGY LABORATORY	3/116												J I IVI L	1732	appic	Jveu v	vipe i	ileula C	Jilly	
Viable Analysis** PRIORITY STANDARD	9-H/0		į		I									(jo						
**TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH	A/600													Aliqu						
Medical Device Analysis RUSH STANDARD	t (EP.													Area						
·	epor											σ.	_	th (or						
Mold Analysis RUSH PRIORITY STANDARD	ort R		į		I							/Are	() () ()	×						
**Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.**	PLM Sho					S	ORGANICS	ES		CAL		lume (L)	nperature	Aliquots)	m	,	ners	ected Jyy	ected m	
Special Instructions: SC, stop positives; combine samples to make weight for TEM if needed	- MTA	i	TEM	PCM	DUST	METALS	ORG/	VIABLES		MOID		mple Vol	Sample Tempe	Length(or A	Matrix Code		of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions
Client Sample ID Number (Sample ID's must be unique)	AS	SBE	STO	s	СН	IEMIST	RY	MICRO	BIO	OGY	ICO	Sa	Sa	Fe	Σ		*		Т	
1 1	X	<u>.</u>					<u>.</u>	<b>.</b>				ļ	Į	<u>.</u>	В		į			
2 2	X	<u>.</u>					<u>.</u>	ļ				ļ	ļ	<u></u>	В					
3 3	X	. <b>.</b>					<u>.</u>	<b></b>				<b></b>	<u></u>	<u> </u>	В					
4 4	X	. <b></b>					<u></u>	<b></b>				<b></b>	<u></u>	ļ	В					
5 5	X	<u>.</u>					<u>.</u>	ļ				<b>↓</b>	<u></u>	<u>‡</u>	В					
6 6	X	<del>.</del>					<del></del>	<del> </del>				<del> </del>	<u> </u>	<u> </u>	В	····-				
8 8	X	٠٠٠٠٠٠					<del>-</del>	<del> </del>				<del> </del>	<u></u>	<u></u>	B B					
9 9	^	<del></del>					<del>-</del>	<del> </del>				<del> </del>	<u> </u>	<u></u>	В					
10 10	X	<del></del>					<del>-</del>	<del> </del>				<del> </del>	<u> </u>	<del>.</del>	В					
11 11	X	·					<u>.</u>	t				<del> </del>	i	<u></u>	В					
12 12	X	·÷·····					<del></del>	t				†·····	<u> </u>	<del></del>	В					•
													=							

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 consitute 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: 06/03/2025 10:02:20	Sample Condition: Acceptable
Received By:	M	Carlos Romero	Date/Time: 06/03/2025 12:06:46	Carrier: Fed-Ex





# CHAIN OF CUSTODY

ECEI Lab Code:

662619

ECEI Lab I.D. Range:

2752 Pleasant Rd. Suite 100A Fort Mil. SC 29708 Tel: 803-526-5148; Fax: 919-481-1442

COMPANY INFORMATION	PROJECT INFORMATION
ECEI CLIENT #:	Job Contact: Enga Hair
Company: ECH Consultants	Email / Tel: orgalite/boom/harts.com
Address: 1823 Trule Seon	Project Name: 313 Mariboro Street
Florence, SC 29501	Project ID#: Florence
Billing Empil: mpsilochorosultans.com	PO#
Fel: N03.807.0648	State of sample origin SC
ICEI standard terms are Net 30 days	

			TURN AROUND TIME						
ASBESTOS	METHOD	4 HR	8 HR	1 DAY	2 DAY	3 DAY			
PLM BULK	EPA 600/R-93/116			DX)			5 DAY		
PLM POINT COUNT (400)	EPA 600/R-63/116						-		
PLM POINT COUNT (1000)	EPA 600/R-93/116						-		
PLM GRAV w POINT COUNT	EPA 600/R-93/116	- Thurs				-			
PLM BULK	CAR8 435	400							
PCM AIR*	NIOSH 7400			-		<u> </u>			
TEMAIR	EPA AHERA		n	- =	-				
TEMAIR	NIOSH 7402		-	-					
TEM AIR (PCME)	ISO 10312	П	-						
TEM AIR	ASTM 6281-15		-	-					
TEM BULK	CHATFIELD / EFA 600/R- 93/116 Sec. 2.5.5.1			(X)	0	0	믐		
TEM SOIL	ASTM D7521-16			400					
TEM VERMICULITE	CINCINNATI METHOD								
TEM QUALITATIVE	IN-HOUSE METHOD			-					
THER			-	-		0_			
male whould be later from the same or	mple tot as field samples.		ш						
MARKS / SPECIAL INS	STRUCTIONS:								
Stop positives; Combine sar		EM if needed	1		-	ept Samples ect Samples			
Relinguished By:	Date/Time		Receive	ed By:		late/Time			
20172	1/02/25 12:	//	NE			1	2004		

by substitting samples, you are agreeing to ECEI's Terms and Conditions. Samples will be disposed of 30 days after analysis

Page 1 of 2



# SAMPLING FORM

CEI

COMPANY C	ONTACT INFORMATION		
Company	ECH Consultants	Job Contact Engu Hair	
Project Name:	313 Mariboro Street		
Project ID #	Florence	Tel: 803.807,6488	

SAMPLE IDE	DESCRIPTION / LOCATION	VOLUME/ AREA		TEST
1	Sheetrack		PLM C	TEM [
2			PLM (CI)	TEM [
3			PLM (CO)	TEM [
4			PLM 💭	TEM [
2	1		PLM C	TEM [
4	just conquest		PLM 🗀	TEM [
7	24		PLM 🗀	TEM
- 0			PLM 💭	TEM
+3			PLM C	TEM
10	V		PLM 🖂	TEM .
11	Shriele		PLM 🖂	TEM
1.7	1 0		PLM [	TEM
13			PLM	TEM (S)
			PLM	TEM

Page 7 of 2

### SCDES INSPECTOR LICENSE

