

# ABS ENVIRONMENTAL

May 31, 2018

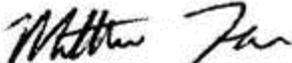
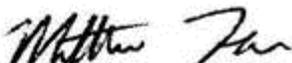
## Limited Asbestos Survey for



Congaree Elementary School

**Prepared for:** Lexington County School District 2      **Phone:** (803) 822-5667  
Attn: Bill McPherson  
1631 Walterboro Street  
West Columbia, SC 29170

**Prepared by:** ABS Environmental, Inc.      **Phone:** (803) 345-3833  
1416 Chapin Road  
Chapin, SC 29036  
ABS Job 6150.18005

Inspection Performed by:	 Matthew Fore	SCDHEC # BI – 00579	Lic Exp Date 8/9/18
Report Prepared by:	 Matthew Fore	SCDHEC # BI – 00579	Lic Exp Date 8/9/18
Report Reviewed by:	 Lee Capell	SCDHEC # MP – 00072	Lic Exp Date 8/9/18

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## 1.0 EXECUTIVE SUMMARY

**ABS Environmental, Inc. (ABS)** was retained by Lexington County School District 2 to perform a limited asbestos survey at Congaree Elementary School located at 1221 Ramblin Road in West Columbia, SC. The primary objective of this survey was to identify, sample and physically assess asbestos-containing building materials (ACBM) associated with the flooring in the hallways in the old building, as shown on the attached drawing.

Ten (10) suspect materials were sampled and analyzed for the presence of asbestos. Samples were delivered by overnight courier service to EMSL Analytical, Inc. for analysis using Polarized Light Microscopy (PLM) and Transmission Electron Microscopy (TEM) to confirm negative PLM results for non-friable organically bound materials. As indicated by laboratory analysis, the suspect materials containing asbestos > 1% include approximately 6,653 ft<sup>2</sup> of bottom layer floor tile and mastic.

The materials assumed to contain asbestos >1% include the following vinyl floor tile and mastic on top of the asbestos containing floor tile and mastic:

- Matte tan 12" floor tile and mastic: (approximately 3,978 ft<sup>2</sup>)
- Matte red 12" floor tile and mastic: (approximately 2,058 ft<sup>2</sup>)
- Bright tan 12" floor tile and mastic: (approximately 228 ft<sup>2</sup>)
- Bright red 12" floor tile and mastic: (approximately 111 ft<sup>2</sup>)
- Multi-color fleck 12" tan floor tile and mastic: (approximately 185 ft<sup>2</sup>)
- Solid red 12" floor tile and mastic: (approximately 85 ft<sup>2</sup>)
- Blue 12" floor tile and mastic: (approximately 8 ft<sup>2</sup>)

### **Limitations**

This survey and report have been executed at the request of Mr. Bill McPherson and Lexington County School Two and are intended solely for their use. All work related to this project has been conducted in keeping with accepted standards of environmental consulting as practiced in the State of South Carolina. No unnecessary destructive measures were undertaken during this survey. Additional suspect and/or asbestos containing materials may be present. If at any time during the course of renovation or demolition a suspect material is observed that is not identified in this report, stop work immediately until the material can be sampled and analyzed for the presence of asbestos. **ABS** has relied, in part, on information derived from secondary sources, and except as set forth herein, **ABS** has made no independent investigation as to the accuracy or completeness of the information derived from such secondary sources. No warranty is expressed or implied.

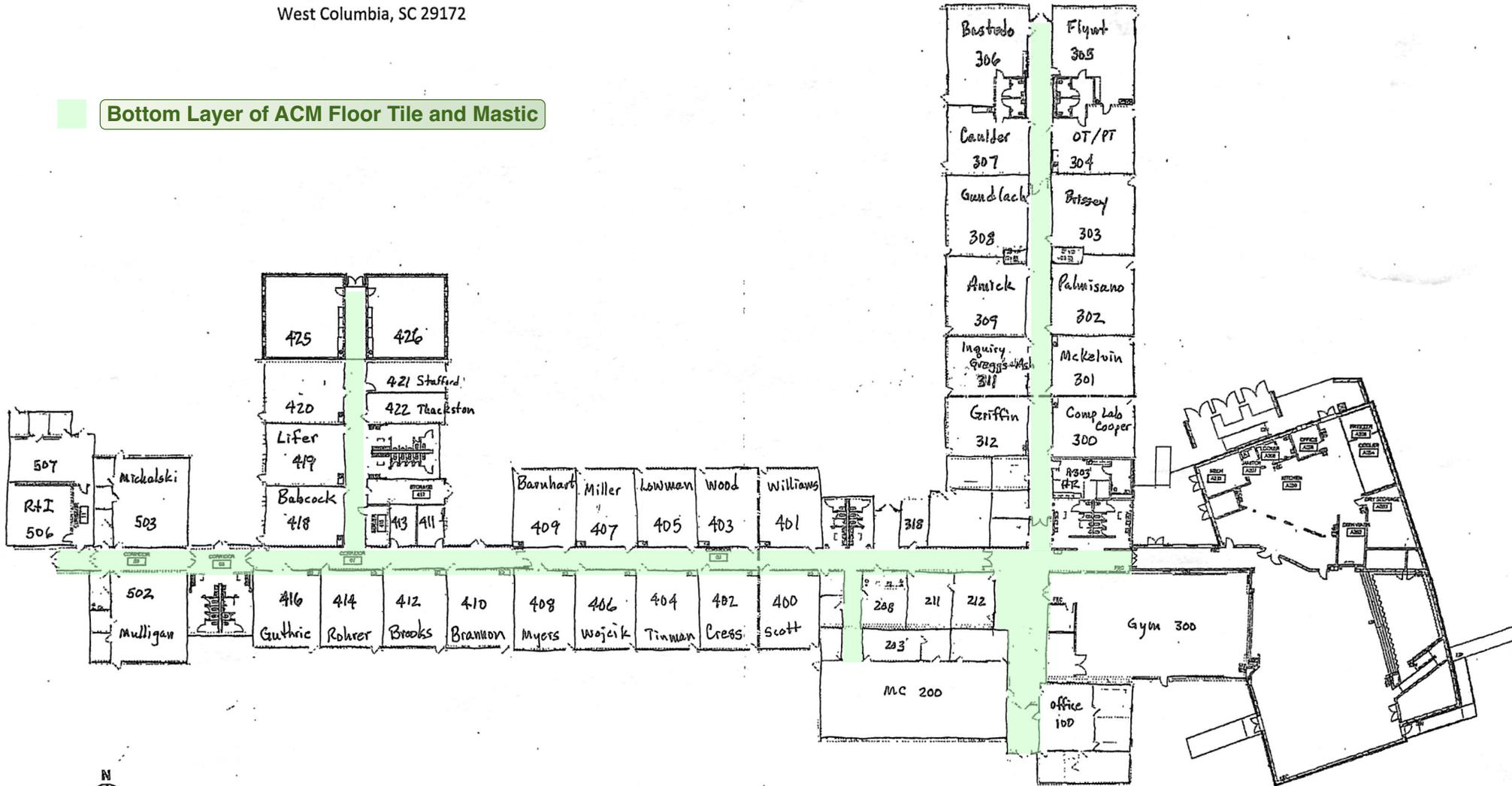
# **DRAWING**

# Congaree Elementary School

1221 Ramblin Rd.

West Columbia, SC 29172

Bottom Layer of ACM Floor Tile and Mastic



N  
OVERALL FLOOR PLAN  
1/10/11

# SITE MAP



# **TABLES**

**Table #1**  
**Asbestos Containing Building Material (ACBM)**

**Project Name:** Congaree Elementary School: Hallways  
**Project Address:** 1221 Ramblin Rd., West Columbia, SC      **Date:** 31-May-18

\* Assumed to Contain Asbestos > 1%

<b>Observed ACBM</b>	
Material	Quantity
12" Tan Floor Tile/Mastic (Matte)*	3,978 ft <sup>2</sup>
12" Red Floor Tile/Mastic (Matte)*	2,058 ft <sup>2</sup>
12" Tan Floor Tile/Mastic (Bright)*	228 ft <sup>2</sup>
12" Red Floor Tile/Mastic (Bright)*	111 ft <sup>2</sup>
12" Tan Floor Tile/Mastic (Color Fleck)*	185 ft <sup>2</sup>
12" Red Floor Tile/Mastic (Solid)*	85 ft <sup>2</sup>
12" Blue Floor Tile/Mastic*	8 ft <sup>2</sup>
Bottom Layer Floor Tile/Mastic	6,653 ft <sup>2</sup>

**Table #2**  
**Non-Friable ACBM**

**Project Name:** Congaree Elementary School: Hallways

**Project Address:** 1221 Ramblin Rd., West Columbia, SC

**Date:** 31-May-18

\* Assumed to Contain Asbestos > 1%

Non-Friable ACBM	
Material	Quantity
12" Tan Floor Tile/Mastic (Matte)*	3,978 ft <sup>2</sup>
12" Red Floor Tile/Mastic (Matte)*	2,058 ft <sup>2</sup>
12" Tan Floor Tile/Mastic (Bright)*	228 ft <sup>2</sup>
12" Red Floor Tile/Mastic (Bright)*	111 ft <sup>2</sup>
12" Tan Floor Tile/Mastic (Color Fleck)*	185 ft <sup>2</sup>
12" Red Floor Tile/Mastic (Solid)*	85 ft <sup>2</sup>
12" Blue Floor Tile/Mastic*	8 ft <sup>2</sup>
Bottom Layer Floor Tile/Mastic	6,653 ft <sup>2</sup>

**Table #3  
Asbestos - Suspect Material Data Sheet**

**Project Name:** Congaree Elementary School: Hallways

**Project Address:** 1221 Ramblin Rd., West Columbia, SC

**Date:** 31-May-18

**Asbestos Finding:** Asbestos Containing Material (ACM) contains > 1% asbestos by definition

P = Positive via PLM

N = Negative: does not meet definition of ACM

PTP = Previously tested Positive

P = Positive via TEM

A = Assumed to be ACM; no samples collected

PTN = Previously tested Negative

**Present Condition**

F = Friable

NF= Non Friable

D = Damaged (Damage less than 10 distributed and less than 25 % localized)

G = Good (Very localized damage)

SD = Significantly Damaged (Damage equal to or greater than 10 % distributed/ 25 % localized)

**Potential for Future Disturbance by Contact, Vibration or Air Erosion Mechanisms**

LPD = Low Potential for Disturbance (All Three Mechanisms of Low Concern)

PSD = Potential for Significant Damage (One Mechanism

PD = Potential for Damage (Any One Mechanism of Moderate Concern)

of High Concern or More Than One of Moderate Concern)

**EPA AHERA Asbestos Category**

T = Thermal System Insulation (Inhibits heat transfer or prohibits condensation)

S = Surfacing Material (Spray-applied or trowel applied)

M = Miscellaneous Materials (Refer to as "Other" materials by OSHA)

**Hazard Ranking** = 7 thru 1; (7 being the worst i.e. significantly damaged material)

Suspect Material #	Material Description	Category (S, T, M)	# Samples	Quantity	Present Condition	Disturbance Potential	P or N PLM	P or N TEM	P or N Point Count	Hazard Ranking
HM-01	12" Tan Floor Tile/Mastic (Matte)	M	3	3,978 ft <sup>2</sup>	NF/G	PD	A			2
HM-02	12" Red Floor Tile/Mastic (Matte)	M	3	2,058 ft <sup>2</sup>	NF/G	PD	A			2
HM-03	12" Tan Floor Tile/Mastic (Bright)	M	3	228 ft <sup>2</sup>	NF/G	PD	A			2
HM-04	12" Red Floor Tile/Mastic (Bright)	M	3	111 ft <sup>2</sup>	NF/G	PD	A			2
HM-05	Cove Base Mastic	M	3	132 LF	NF/G	LPD	N	N		NA
HM-06	12" Tan Floor Tile/Mastic (Color Fleck)	M	3	185 ft <sup>2</sup>	NF/G	PD	A			2

**Table #3  
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**Project Address:** 1221 Ramblin Rd., West Columbia, SC

**Date:** 31-May-18

**Asbestos Finding:** Asbestos Containing Material (ACM) contains > 1% asbestos by definition

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**Potential for Future Disturbance by Contact, Vibration or Air Erosion Mechanisms**

LPD = Low Potential for Disturbance (All Three Mechanisms of Low Concern)

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T = Thermal System Insulation (Inhibits heat transfer or prohibits condensation)

S = Surfacing Material (Spray-applied or trowel applied)

M = Miscellaneous Materials (Refer to as "Other" materials by OSHA)

**Hazard Ranking** = 7 thru 1; (7 being the worst i.e. significantly damaged material)

Suspect Material #	Material Description	Category (S, T, M)	# Samples	Quantity	Present Condition	Disturbance Potential	P or N PLM	P or N TEM	P or N Point Count	Hazard Ranking
HM-07	12" Red Floor Tile/Mastic (Solid)	M	3	85 ft <sup>2</sup>	NF/G	PD	A			2
HM-08	12" Blue Floor Tile/Mastic	M	3	8 ft <sup>2</sup>	NF/G	PD	A			2
HM-09	Bottom Layer Floor Tile	M	3	6,653 ft <sup>2</sup>	NF/G	LPD	P			1
HM-10	Mastic below HM-09	M	3	6,653 ft <sup>2</sup>	NF/G	LPD	P			1

**Table #4**  
**Asbestos - Bulk Sample Data Sheet**

**Project Name: Congaree Elementary School: Hallways**

**Project Address:** 1221 Ramblin Rd., West Columbia, SC

**Date:** 31-May-18

 Positive; meets definition of Asbestos Containing Material (ACM) (i.e.>1%asbestos) via PLM

 Positive; meets definition of Asbestos Containing Material (ACM) (i.e.>1%asbestos) via TEM

 Assumed to contain Asbestos > 1%

\* **Chry** = Chrysotile    **Amos** = Amosite    **Croc** = Crocidolite    **Anth** = Anthophyllite    **NAD** = No Asbestos Detected    **DNA** = Did Not Analyze

Laboratory Sample #	ABS Sample #	Suspect Material #	Material Description	Location	Type * Asbestos	Percent PLM	Percent TEM	Percent Point Count
021803434-0001	CE-01	HM-01	12" Tan Floor Tile/Mastic (Matte)	Hall at Room 419		DNA		
021803434-0002	CE-02			Hall at Room 407		DNA		
	CE-03			Hall at Room 309		DNA		
021803434-0003	CE-04	HM-02	12" Red Floor Tile/Mastic (Matte)	Hall at Room 416		DNA		
021803434-0004	CE-05			Hall at Room 404		DNA		
	CE-06			Hall at Room 312		DNA		
021803434-0005	CE-07	HM-03	12" Tan Floor Tile/Mastic (Bright)	Hall at Room 506		DNA		
021803434-0006	CE-08			Hall at Room 506		DNA		
	CE-09			Hall at Bathroom		DNA		
021803434-0007	CE-10	HM-04	12" Red Floor Tile/Mastic (Bright)	Hall at Room 506		DNA		
021803434-0008	CE-11			Hall at Room 506		DNA		
	CE-12			Hall at Bathroom		DNA		
021803434-0009	CE-13	HM-05	Cove Base Mastic	Hall at Room 412		NAD		
021803434-0010	CE-14			Hall at Room 502		NAD		
021803434-0019	CE-15			Hall at Bathroom			NAD	
021803434-0011	CE-16	HM-06	12" Tan Floor Tile/Mastic (Color Fleck)	Hall at Rooms 425-426		DNA		
021803434-0012	CE-17					DNA		
	CE-18					DNA		
021803434-0013	CE-19	HM-07	12" Red Floor Tile/Mastic (Solid)	Hall at Rooms 425-426		DNA		
021803434-0014	CE-20					DNA		
	CE-21					DNA		

\* NAD = No Asbestos Detected  
Amos = Amosite

DNA = Did Not Analyze  
Croc = Crocidolite

Chry = Chrysotile  
Anth = Anthophyllite

**Table #4**  
**Asbestos - Bulk Sample Data Sheet**

**Project Name: Congaree Elementary School: Hallways**

**Project Address:** 1221 Ramblin Rd., West Columbia, SC

**Date:** 31-May-18

 Positive; meets definition of Asbestos Containing Material (ACM) (i.e.>1%asbestos) via PLM

 Positive; meets definition of Asbestos Containing Material (ACM) (i.e.>1%asbestos) via TEM

 Assumed to contain Asbestos > 1%

\* **Chry = Chrysotile**   **Amos = Amosite**   **Croc = Crocidolite**   **Anth = Anthophyllite**   **NAD = No Asbestos Detected**   **DNA = Did Not Analyze**

Laboratory Sample #	ABS Sample #	Suspect Material #	Material Description	Location	Type * Asbestos	Percent PLM	Percent TEM	Percent Point Count
021803434-0015	CE-22	HM-08	12" Blue Floor Tile/Mastic	Hall at Room 414		DNA		
021803434-0016	CE-23			Hall at Room 414		DNA		
	CE-24			Hallway at Foyer		DNA		
021803434-0017	CE-25	HM-09	Bottom Layer Floor Tile	Hall at Room 416	Chry	8%		
021803434-0018	CE-26			Hall at Room 309	Chry	8%		
	CE-27			Hall at Room 414		DNA		
021803434-0017A	CE-25	HM-10	Mastic below HM-09	Hall at Room 416	Chry	3%		
021803434-0018A	CE-26			Hall at Room 309	Chry	3%		
	CE-27			Hall at Room 414		DNA		

\* NAD = No Asbestos Detected  
Amos = Amosite

DNA = Did Not Analyze  
Croc = Crocidolite

Chry = Chrysotile  
Anth = Anthophyllite

# **LABORATORY RESULTS**



# EMSL Analytical, Inc.

706 Gralin Street Kernersville, NC 27284

Tel/Fax: (336) 992-1025 / (336) 992-4175

<http://www.EMSL.com> / [greensborolab@emsl.com](mailto:greensborolab@emsl.com)

EMSL Order: 021803434

Customer ID: ESE52

Customer PO:

Project ID:

**Attention:** Matthew Fore  
ABS Environmental  
1416 Chapin Road  
Chapin, SC 29036

**Phone:** (803) 345-3833

**Fax:** (803) 345-2823

**Received Date:** 05/18/2018 9:15 AM

**Analysis Date:** 05/18/2018

**Collected Date:** 05/17/2018

**Project:** Congaree Elem School

## Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
CE-01 <small>021803434-0001</small>	12" Tan Floor Tile/Mastic (Dull)				Positive Stop (Not Analyzed)
CE-02 <small>021803434-0002</small>	12" Tan Floor Tile/Mastic (Dull)				Positive Stop (Not Analyzed)
CE-04 <small>021803434-0003</small>	12" Red Floor Tile/Mastic (Dull)				Positive Stop (Not Analyzed)
CE-05 <small>021803434-0004</small>	12" Red Floor Tile/Mastic (Dull)				Positive Stop (Not Analyzed)
CE-07 <small>021803434-0005</small>	12" Tan Floor Tile/Mastic (Bright)				Positive Stop (Not Analyzed)
CE-08 <small>021803434-0006</small>	12" Tan Floor Tile/Mastic (Bright)				Positive Stop (Not Analyzed)
CE-10 <small>021803434-0007</small>	12" Red Floor Tile/Mastic (Bright)				Positive Stop (Not Analyzed)
CE-11 <small>021803434-0008</small>	12" Red Floor Tile/Mastic (Bright)				Positive Stop (Not Analyzed)
CE-13 <small>021803434-0009</small>	Cove Base Mastic	Beige Non-Fibrous Homogeneous	<1% Cellulose <1% Synthetic	100% Non-fibrous (Other)	None Detected
CE-14 <small>021803434-0010</small>	Cove Base Mastic	Beige Non-Fibrous Homogeneous	<1% Cellulose	100% Non-fibrous (Other)	None Detected
CE-16 <small>021803434-0011</small>	12" Tan Floor Tile/Mastic (Color Fleck)				Positive Stop (Not Analyzed)
CE-17 <small>021803434-0012</small>	12" Tan Floor Tile/Mastic (Color Fleck)				Positive Stop (Not Analyzed)
CE-19 <small>021803434-0013</small>	12" Red Floor Tile/Mastic (Solid)				Positive Stop (Not Analyzed)
CE-20 <small>021803434-0014</small>	12" Red Floor Tile/Mastic (Solid)				Positive Stop (Not Analyzed)
CE-22 <small>021803434-0015</small>	12" Blue Floor Tile/Mastic				Positive Stop (Not Analyzed)
CE-23 <small>021803434-0016</small>	12" Blue Floor Tile/Mastic				Positive Stop (Not Analyzed)

Initial report from: 05/21/2018 09:01:35



# EMSL Analytical, Inc.

706 Gralin Street Kernersville, NC 27284

Tel/Fax: (336) 992-1025 / (336) 992-4175

<http://www.EMSL.com> / [greensborolab@emsl.com](mailto:greensborolab@emsl.com)

**EMSL Order:** 021803434  
**Customer ID:** ESE52  
**Customer PO:**  
**Project ID:**

## Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
CE-25-Floor Tile <small>021803434-0017</small>	Bottom Layer Floor Tile/Mastic	Tan Fibrous Homogeneous		25% Quartz 67% Non-fibrous (Other)	8% Chrysotile
CE-25-Mastic <small>021803434-0017A</small>	Bottom Layer Floor Tile/Mastic	Black Non-Fibrous Homogeneous	1% Cellulose	96% Non-fibrous (Other)	3% Chrysotile
CE-26-Floor Tile <small>021803434-0018</small>	Bottom Layer Floor Tile/Mastic	Brown/Tan Non-Fibrous Homogeneous		15% Quartz 77% Non-fibrous (Other)	8% Chrysotile
CE-26-Mastic <small>021803434-0018A</small>	Bottom Layer Floor Tile/Mastic	Black Non-Fibrous Homogeneous	<1% Cellulose	97% Non-fibrous (Other)	3% Chrysotile

Analyst(s) \_\_\_\_\_

Nicole Shutts (3)

Scott Combs (3)

Stephen Bennett, Laboratory Manager  
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Samples received in good condition unless otherwise noted. Estimated accuracy, precision and uncertainty data available upon request. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Reporting limit is 1%

Samples analyzed by EMSL Analytical, Inc. Kernersville, NC NVLAP Lab Code 102104-0, CA ELAP 2689, Virginia 3333-000228, West Virginia LT000321

Initial report from: 05/21/2018 09:01:35



# EMSL Analytical, Inc.

706 Gralin Street Kernersville, NC 27284  
Tel/Fax: (336) 992-1025 / (336) 992-4175  
<http://www.EMSL.com> / [greensborolab@emsl.com](mailto:greensborolab@emsl.com)

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**Attention:** Matthew Fore  
ABS Environmental  
1416 Chapin Road  
Chapin, SC 29036  
**Project:** Congaree Elem School

**Phone:** (803) 345-3833  
**Fax:** (803) 345-2823  
**Received Date:** 05/18/2018 9:15 AM  
**Analysis Date:** 05/22/2018  
**Collected Date:** 05/17/2018

## Test Report: Asbestos Analysis of Non-Friable Organically Bound Materials by TEM via EPA/600/R-93/116 Section 2.5.5.1

Sample ID	Description	Appearance	% Matrix Material	% Non-Asbestos Fibers	Asbestos Types
CE-15 021803434-0019	Cove Base Mastic	Beige Non-Fibrous Homogeneous	100	None	No Asbestos Detected

Analyst(s)

Stephen Bennett (1)

Stephen Bennett, Laboratory Manager  
or other approved signatory

This laboratory is not responsible for % asbestos in total sample when the residue only is submitted for analysis. The above report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL Analytical, Inc. Samples received in good condition unless otherwise noted. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample.

Samples analyzed by EMSL Analytical, Inc. Kernersville, NC

Initial report from: 05/22/2018 10:10:07



EMSL ANALYTICAL, INC.  
LABORATORY • PRODUCTS • TRAINING

### Asbestos Chain of Custody

EMSL Order Number (Lab Use Only):

3434

EMSL ANALYTICAL, INC.  
706 GRALIN STREET  
KERNERSVILLE, NC 27284  
PHONE: 336-992-1025  
FAX: 336-992-4175

Company : ABS Environmental, Inc.		EMSL-Bill to: <input checked="" type="checkbox"/> Same <input type="checkbox"/> Different <small>If Bill to is Different note instructions in Comments**</small>	
Street: 1416 Chapin Road		<i>Third Party Billing requires written authorization from third party</i>	
City: Chapin	State/Province: SC	Zip/Postal Code: 29036	Country:
Report To (Name): Matthew Fore		Fax #: (803) 345-2823	
Telephone #: (803) 345-3833		Email Address: mfore@absenv.com	
Project Name/Number: <u>Congaree Elem School</u>			
Please Provide Results: <input type="checkbox"/> Fax <input checked="" type="checkbox"/> Email		Purchase Order: _____ U.S. State Samples Taken: _____	

**Turnaround Time (TAT) Options\* - Please Check**

3 Hours   
  6 Hours   
  24 Hrs   
  48 Hrs   
  3 Days   
  4 Days   
  5 Days   
  10 Days

\*For TEM Air 3 hours/6 hours, please call ahead to schedule. \*There is a premium charge for 3 Hour TEM AHERA or EPA Level II TAT. You will be asked to sign an authorization form for this service. Analysis completed in accordance with EMSL's Terms and Conditions located in the Analytical Price Guide.

<b>PCM - Air</b> <input type="checkbox"/> NIOSH 7400 <input type="checkbox"/> w/ OSHA 8hr. TWA <b>PLM - Bulk (reporting limit)</b> <input checked="" type="checkbox"/> PLM EPA 600/R-93/116 (<1%) <input type="checkbox"/> PLM EPA NOB (<1%) Point Count <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) Point Count w/Gravimetric <input type="checkbox"/> 400 (<0.25%) <input type="checkbox"/> 1000 (<0.1%) <input type="checkbox"/> NYS 198.1 (friable in NY) <input type="checkbox"/> NYS 198.6 NOB (non-friable-NY) <input type="checkbox"/> NIOSH 9002 (<1%)	<b>TEM - Air</b> <input type="checkbox"/> AHERA 40 CFR, Part 763 <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level II <input type="checkbox"/> ISO 10312 <b>TEM - Bulk</b> <input checked="" type="checkbox"/> TEM EPA NOB <u>3 Day</u> <input type="checkbox"/> NYS NOB 198.4 (non-friable-NY) <input type="checkbox"/> Chatfield SOP <input type="checkbox"/> TEM Mass Analysis-EPA 600 sec. 2.5 <b>TEM - Water: EPA 100.2</b> Fibers >10µm <input type="checkbox"/> Waste <input type="checkbox"/> Drinking All Fiber Sizes <input type="checkbox"/> Waste <input type="checkbox"/> Drinking	<b>TEM- Dust</b> <input type="checkbox"/> Microvac - ASTM D 5755 <input type="checkbox"/> Wipe - ASTM D6480 <input type="checkbox"/> Carpet Sonication (EPA 600/J-93/167) <b>Soil/Rock/Vermiculite</b> <input type="checkbox"/> PLM CARB 435 - A (0.25% sensitivity) <input type="checkbox"/> PLM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - B (0.1% sensitivity) <input type="checkbox"/> TEM CARB 435 - C (0.01% sensitivity) <input type="checkbox"/> EPA Protocol (Semi-Quantitative) <input type="checkbox"/> EPA Protocol (Quantitative) <b>Other:</b> <input type="checkbox"/>
---	--	--

Check For Positive Stop - Clearly Identify Homogenous Group

Samplers Name: Lee Capell	Samplers Signature: _____
---------------------------	---------------------------

Sample #	Sample Description	Volume/Area (Air) HA # (Bulk)	Date/Time Sampled
CE-01-03	12" Tan Floor Tile/Mastic (Dull)	TEM NOB IF	Negative
-04-06	12" Red Floor Tile/Mastic (Dull)	↓	↓
-07-09	12" Tan Floor Tile/Mastic (Bright)		
-10-12	12" Red Floor Tile/Mastic (Bright)		
-13-15	Cove Base Mastic		
-16-18	12" Tan Floor Tile/Mastic (Color Fleck)		
-19-21	12" Red Floor Tile/Mastic (Solid)		
↓ -22-24	12" Blue Floor Tile/Mastic		

Client Sample # (s): CE-01 - CE-27	Total # of Samples: 27
Relinquished (Client): <u>John Z</u>	Date: <u>5/17/18</u> Time: <u>1745</u>
Received (Lab): <u>KE</u>	Date: <u>5/18/18</u> Time: <u>9:15</u>

Comments/Special Instructions: Analyze 25-27 First if Positive Do Not analyze any other Flooring

④ EMSL FX 8092 0309 0881

