SEEML Reference Number:
G-260413109

Date : 04/14/2026

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

The information and data for **Company** has been checked for thoroughness and accuracy. The following report is contained within this document:

☑ Phase Contrast Microscopy (PCM) Airborne Fiber Density Count.

Thank you for choosing Southeast Microbiology Laboratories (SEEML). We strive to provide superior quality

Confidentiality Notice:
The document(s) contained herein are confidential and privileged information intended for the exclusive use of the individual or entity named above. If the reader of this message is not the intended recipient, or an employee or agent responsible for delivering it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of the document(s) is strictly prohibited. If you have received this document in error, please immediately notify us by telephone to arrange for its return. Thank you.

Interpretation of the data and information within this document is left to the company, consultant, and/or persons who conducted the fieldwork.

Southeast Environmental Microbiology Laboratories
103 Edinburgh Court, Greenville, SC 29607
Phone: 864-233-3770 | Fax 864-233-6589 | www.seeml.com

AIRBORNE FIBER DENSITY LABORATORY REPORT

Methodology: NIOSH 7400 Method

AIHA PAT #: PAT - 173667

Client: Company		Date Sampled: 04/02/2026
Project Name:	Work Area:	Date Recieved: 04/13/2026
		Date Analyzed: 04/14/2026
Project Address:		Date Reported: 04/14/2026
	Project Manager:	Date Revised:
		SEEML Ref#: G-260413109
Analyzed By: Andrea Berrios		

Sample ID	4226GB1	4226GB2	4226GB3	4226GB4	Lab Blank	Field Blank
Lab ID #	435	436	437	438	439	440
Location/Description	N/A	N/A	N/A	N/A	N/A	N/A
Flow Rate (lpm)	1.5	1.5	1.5	1.5		
Total Time (min)	105	80	110	70	0	0
Total Volume (liters)	157.5	120	165	105	0	0
Fibers	2.50	1.00	4.50	1.50	0.00	0.50
Fields	100	100	100	100	100	100
Fibers Per Field	0.02	0.01	0.04	0.01	0.00	0.00
Fiber Density ($fibs/mm^2$)	3.18	1.27	5.73	1.91	0.0	0.64
Concentration ($fibs/cm^3$)	0.0078	0.0041	0.0134	0.0070	-	-
TWA	0.00171	0.00068	0.00307	0.00102		

Limit of Detection: 7 Fibers/mm2 or 5.5 Fibers Per 100 Fields; OSHA: TWA 8 hour Max = 0.1 Fibers/cm3; STEL Max = 1.0 Fibers/cm3

Standard Deviation (σ) Maintained by Laboratory: 0.45

NIOSH 7400 Method Analysis: Phase Contrast Microscopy (PCM) Airborn Fiber Density Count

Note: This Report relates only to the samples reported above and must not be reproduced except in full with the approval of the laboratory.

This laboratory is not responsible for fibers counted in fiber/cm3 which are dependent on volume collected by non-laboratory personnel. The results are not blank corrected unless otherwise indicated in the comments box.

Approved Signatory: *Andrea Berrios*

Form 31.0 Rev. 4 08/21/23

Southeast Environmental Microbiology Laboratories
103 Edinburgh Court, Greenville, SC 29607
Phone: 864-233-3770 | Fax 864-233-6589 | www.seeml.com

AIRBORNE FIBER DENSITY LABORATORY REPORT

Methodology: NIOSH 7400 Method

AIHA PAT #: PAT - 173667

Client: Company		Date Sampled: 04/02/2026
Project Name:	Work Area:	Date Recieved: 04/13/2026
		Date Analyzed: 04/14/2026
Project Address:		Date Reported: 04/14/2026
	Project Manager:	Date Revised:
		SEEML Ref#: G-260413109
Analyzed By: Andrea Berrios		

Sample ID	4726EC1	4226GB2	4226GB3	4226GB4	Lab Blank	Field Blank
Lab ID #	441	442	443	444	445	446
Location/Description	N/A	N/A	N/A	N/A	N/A	N/A
Flow Rate (lpm)	1.5	1.5	1.5	1.5		
Total Time (min)	75	70	85	70	0	0
Total Volume (liters)	112.5	105	127.5	105	0	0
Fibers	3.00	4.50	3.00	1.50	0.50	
Fields	100	100	100	100	100	100
Fibers Per Field	0.03	0.04	0.03	0.01	0.00	0.0
Fiber Density ($fibs/mm^2$)	3.82	5.73	3.82	1.91	0.64	0
Concentration ($fibs/cm^3$)	0.0131	0.0210	0.0097	0.0070		
Comments						

Limit of Detection: 7 Fibers/mm2 or 5.5 Fibers Per 100 Fields; OSHA: TWA 8 hour Max = 0.1 Fibers/cm3; STEL Max = 1.0 Fibers/cm3

Standard Deviation (σ) Maintained by Laboratory: 0.45

NIOSH 7400 Method Analysis: Phase Contrast Microscopy (PCM) Airborn Fiber Density Count

Note: This Report relates only to the samples reported above and must not be reproduced except in full with the approval of the laboratory.

This laboratory is not responsible for fibers counted in fiber/cm3 which are dependent on volume collected by non-laboratory personnel. The results are not blank corrected unless otherwise indicated in the comments box.

Approved Signatory: *Andrea Berrios*

Form 31.0 Rev. 4 08/21/23

Southeast Environmental Microbiology Laboratories
103 Edinburgh Court, Greenville, SC 29607
Phone: 864-233-3770 | Fax 864-233-6589 | www.seeml.com

AIRBORNE FIBER DENSITY LABORATORY REPORT

Methodology: NIOSH 7400 Method

AIHA PAT #: PAT - 173667

Client: Company		Date Sampled: 04/02/2026
Project Name:	Work Area:	Date Recieved: 04/13/2026
		Date Analyzed: 04/14/2026
Project Address:		Date Reported: 04/14/2026
	Project Manager:	Date Revised:
		SEEML Ref#: G-260413109
Analyzed By: Andrea Berrios		

Sample ID	4626EC1	4626EC2	4626EC3	4626EC4	Lab Blank	Field Blank
Lab ID #	447	448	449	450	451	452
Location/Description	N/A	N/A	N/A	N/A	N/A	N/A
Flow Rate (lpm)	1.5	1.5	1.5	1.5		
Total Time (min)	105	60	85	55	0	0
Total Volume (liters)	157.5	90	127.5	82.5	0	0
Fibers	3.50	4.00	6.50	2.00	0	0.50
Fields	100	100	100	100	100	100
Fibers Per Field	0.03	0.04	0.06	0.02	0	0.00
Fiber Density ($fibs/mm^2$)	4.46	5.10	8.28	2.55	0.00	0.64
Concentration ($fibs/cm^3$)	0.0157	0.0180	0.0290	0.0083		
Comments						

Limit of Detection: 7 Fibers/mm2 or 5.5 Fibers Per 100 Fields; OSHA: TWA 8 hour Max = 0.1 Fibers/cm3; STEL Max = 1.0 Fibers/cm3

Standard Deviation (σ) Maintained by Laboratory: 0.45

NIOSH 7400 Method Analysis: Phase Contrast Microscopy (PCM) Airborn Fiber Density Count

Note: This Report relates only to the samples reported above and must not be reproduced except in full with the approval of the laboratory.

This laboratory is not responsible for fibers counted in fiber/cm3 which are dependent on volume collected by non-laboratory personnel. The results are not blank corrected unless otherwise indicated in the comments box.

Approved Signatory: *Andrea Berrios*

Form 31.0 Rev. 4 08/21/23

Southeast Environmental Microbiology Laboratories
103 Edinburgh Court, Greenville, SC 29607
Phone: 864-233-3770 | Fax 864-233-6589 | www.seeml.com

AIRBORNE FIBER DENSITY LABORATORY REPORT

Methodology: NIOSH 7400 Method

AIHA PAT #: PAT - 173667

Client: Company		Date Sampled: 04/02/2026
Project Name:	Work Area:	Date Recieved: 04/13/2026
		Date Analyzed: 04/14/2026
Project Address:		Date Reported: 04/14/2026
	Project Manager:	Date Revised:
		SEEML Ref#: G-260413109
Analyzed By: Andrea Berrios		

Sample ID	4926EC1	4926EC2	4926EC3	4926EC4	Lab Blank	Field Blank
Lab ID #	453	454	455	456	457	458
Location/Description	N/A	N/A	N/A	N/A	N/A	N/A
Flow Rate (lpm)	1.5	1.5	1.5	1.5		
Total Time (min)	102	90	105	75	0	0
Total Volume (liters)	153	135	157.5	112.5	0	0
Fibers	3.50	5.50	3.00	2.50	0.50	
Fields	100	100	100	100	100	100
Fibers Per Field	0.03	0.05	0.03	0.02	0.00	0
Fiber Density ($fibs/mm^2$)	4.46	7.01	3.82	3.18	0.64	0
Concentration ($fibs/cm^3$)	0.0146	0.0237	0.0118	0.0106		
Comments						

Limit of Detection: 7 Fibers/mm2 or 5.5 Fibers Per 100 Fields; OSHA: TWA 8 hour Max = 0.1 Fibers/cm3; STEL Max = 1.0 Fibers/cm3

Standard Deviation (σ) Maintained by Laboratory: 0.45

NIOSH 7400 Method Analysis: Phase Contrast Microscopy (PCM) Airborn Fiber Density Count

Note: This Report relates only to the samples reported above and must not be reproduced except in full with the approval of the laboratory.

This laboratory is not responsible for fibers counted in fiber/cm3 which are dependent on volume collected by non-laboratory personnel. The results are not blank corrected unless otherwise indicated in the comments box.

Approved Signatory: *Andrea Berrios*

Form 31.0 Rev. 4 08/21/23