

FINAL REPORT

SOLID BLEND TECHNOLOGIES

DOUG DOLDER
10 GRANITE DR.
DAYTON, OH 45415 USA
Phone No:

Customer No: 11849_01
Q Labs Order: 0716716
Report Date: August 10, 2023
Purchase Order: Oakwood Schools HS 35217

Test	Methodology		
Legionella	Centers for Disease Control (01/2005)		
Client Sample ID:	Rm 113 Sink #1 CDC Hot 109, 8.94, 0.00, 12:52 pm		
Q Labs Sample ID:	0716716-1001	Date Received:	8/1/2023
Parameter	Sample Result	Specification Comment	
CDC Legionella Result	Positive /250 mL	Legionella pneumophila	
L. pneumophila SG 1 Result	Positive		
Legionella Concentration (per mL)	0.20 CFU/mL		
Legionella Concentration (per 250 mL)	50 CFU/250 mL		
Client Sample ID:	Rm 107 Sink CDC Hot 106, 8.84, 0.01, 12:55 pm		
Q Labs Sample ID:	0716716-1002	Date Received:	8/1/2023
Parameter	Sample Result	Specification Comment	
CDC Legionella Result	None Detected /250 mL		
Client Sample ID:	Rm 309 Sink CDC Hot 97.3, 8.99, 0.00, 1:01 pm		
Q Labs Sample ID:	0716716-1003	Date Received:	8/1/2023
Parameter	Sample Result	Specification Comment	
CDC Legionella Result	None Detected /250 mL		
Client Sample ID:	Rm 121 Sink #2 CDC Hot 98.7, 8.86, 0.01, 1:08 pm		
Q Labs Sample ID:	0716716-1004	Date Received:	8/1/2023
Parameter	Sample Result	Specification Comment	
CDC Legionella Result	None Detected /250 mL		
Client Sample ID:	Rm 121 Sink #14 CDC Hot 97.3, 8.83, 0.03, 1:15 pm		
Q Labs Sample ID:	0716716-1005	Date Received:	8/1/2023
Parameter	Sample Result	Specification Comment	
CDC Legionella Result	Positive /250 mL	Legionella pneumophila	
L. pneumophila SG 1 Result	Positive		
Legionella Concentration (per mL)	0.40 CFU/mL		
Legionella Concentration (per 250 mL)	100 CFU/250 mL		
Client Sample ID:	WRR by 127 Sink #1 CDC Hot 108, 8.79, 0.00, 1:17 pm		
Q Labs Sample ID:	0716716-1006	Date Received:	8/1/2023
Parameter	Sample Result	Specification Comment	
CDC Legionella Result	None Detected /250 mL		

Client Sample ID: WRR by 217 Sink #2 CDC Hot 99.7, 8.86, 0.13, 1:24 pm**Q Labs Sample ID:** 0716716-1007**Date Received:** 8/1/2023**Parameter****Sample Result****Specification Comment**

CDC Legionella Result

L. pneumophila SG 1 Result

Legionella Concentration (per mL)

Legionella Concentration (per 250 mL)

Legionella pneumophila

100 CFU/250 mL

Results Electronically Approved By:

Judy Bosley

QA Microbiologist

8/10/2023 5:27:02 PM

The results on this report relate only to the sample(s) submitted for testing at Q Laboratories. These results were obtained from sample(s) submitted in good condition unless otherwise noted above. This report should not be reproduced except in full, without the approval of the laboratory.



Q Laboratories Legionella Sample Submission Form

1930 Radcliff Dr. Cincinnati, OH 45204
Phone: (513) 471-1300 • Fax: (513) 471-5600
• www.QLABORATORIES.com
• Email: office@qlaboratories.com

Customer Information

Company Name: Solid Blend Technologies, Inc.
Report Results To: Doug Dolder
Street Address: 10 Granite Dr
City, State, Zip: Dayton, OH 45415
Phone #: 937-264-8453

Please List option(s) for receiving results ONLY (electronic documents will be in Adobe Acrobat (PDF) format).

Email to: info@solidblendtechnologies.com ddolder@solidblendtechnologies.com
cmiller@solidblendtechnologies.com

Date Submitted: 7/31/23
Billing Contact (if different):
Billing Email:
Street Address:
City, State, Zip:
Phone #:
Project Identifier: Oakwood Schools HS 35217
☒ Routine Monitoring ☐ Case Investigation

Sample # Location ID	Sample ID	Temp (°F)	pH	Free Cl (ppm)	Time Collected	Sample Type				Legionella Analysis			In the event of a PCR/qPCR positive perform Cultural Isolation	
						Swab	Non-Potable 100 mL	Potable 250 mL	Potable 1 L	CDC	PCR	qPCR	Yes	No
1A	Rm 113 Sink #1 cdc hot	109	8.94	0.00	12:56 am/pm	☐	☐	☒	☐	☒	☐	☐	☐	☐
2A	Rm 107 Sink cdc hot	106	8.84	0.01	12:55 am/pm	☐	☐	☒	☐	☒	☐	☐	☐	☐
3A	Rm 309 Sink cdc hot	97.3	8.99	0.00	1:01 am/pm	☐	☐	☒	☐	☒	☐	☐	☐	☐
4A	Rm 121 Sink #2 cdc hot	98.7	8.86	0.01	1:08 am/pm	☐	☐	☒	☐	☒	☐	☐	☐	☐
5A	Rm 121 Sink #19 cdc hot	97.3	8.83	0.03	1:15 am/pm	☐	☐	☒	☐	☒	☐	☐	☐	☐
6A	WRE by 127 Sink #1 cdc hot	108	8.79	0.00	1:17 am/pm	☐	☐	☒	☐	☒	☐	☐	☐	☐
7A	WRE by 127 Sink #2 cdc hot	99.7	8.86	0.13	1:24 am/pm	☐	☐	☒	☐	☒	☐	☐	☐	☐
8						☐	☐	☐	☐	☐	☐	☐	☐	☐
9						☐	☐	☐	☐	☐	☐	☐	☐	☐
10						☐	☐	☐	☐	☐	☐	☐	☐	☐
11						☐	☐	☐	☐	☐	☐	☐	☐	☐
12						☐	☐	☐	☐	☐	☐	☐	☐	☐

Special Instructions:

Authorizing Signature:

Patricia Davis

Completed and signed sample submission form indicates agreement with Q Laboratories terms and conditions and authorizes Q Laboratories to perform the requested tests.