



12423 NE Whitaker Way
Portland, OR 97230
503-254-1794



Report Number: 22-011236/D002.R00
Report Date: 09/27/2022
ORELAP#: OR100028
Purchase Order:
Project Name:
Project No:

Cover Letter

The Cottonwood School
640 S. Bancroft St
Portland Oregon 97239
United States of America (USA)

Dear Amanda McAdoo,

Enclosed please find Columbia Laboratories analytical report for samples received as order number 22-011236 on 09/20/2022 at 08:23. Should you have any questions about this report or any other matter, please do not hesitate to contact us. We are here to help you.

Thank you for allowing Columbia Laboratories to be of service to you, we appreciate your business.

Sincerely,

Derrick Tanner
General Manager



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Sample Results

Sample: 1 - ADA Staff Collected: 9/20/22 07:00 Temp: 20.4 °C Matrix:
 Lab ID: 22-011236-0001 Received: 9/20/22 08:23 Evidence of Cooling: N Drinking Water

Method: EPA 200.8 in mg/l

Analyte	Result	Limit	Units	LOQ	Dil.	Batch	Start/Extract	Analyzed	Notes
Lead [§]	0.640	15.000	µg/l	0.2	1.00	2208046		09/23/22 11:42	

Sample Results

Sample: 2 - 6,7,8 Collected: 9/20/22 07:00 Temp: 20.4 °C Matrix:
 Lab ID: 22-011236-0002 Received: 9/20/22 08:23 Evidence of Cooling: N Drinking Water

Method: EPA 200.8 in mg/l

Analyte	Result	Limit	Units	LOQ	Dil.	Batch	Start/Extract	Analyzed	Notes
Lead [§]	0.510	15.000	µg/l	0.2	1.00	2207997		09/21/22 17:24	

Sample Results

Sample: 3 - Hall Sinks L Collected: 9/20/22 07:00 Temp: 20.4 °C Matrix:
 Lab ID: 22-011236-0003 Received: 9/20/22 08:23 Evidence of Cooling: N Drinking Water

Method: EPA 200.8 in mg/l

Analyte	Result	Limit	Units	LOQ	Dil.	Batch	Start/Extract	Analyzed	Notes
Lead [§]	0.312	15.000	µg/l	0.2	1.00	2207997		09/21/22 17:20	

Sample Results

Sample: 4 - Hall Sinks R Collected: 9/20/22 07:00 Temp: 20.4 °C Matrix:
 Lab ID: 22-011236-0004 Received: 9/20/22 08:23 Evidence of Cooling: N Drinking Water

Method: EPA 200.8 in mg/l

Analyte	Result	Limit	Units	LOQ	Dil.	Batch	Start/Extract	Analyzed	Notes
Lead [§]	0.246	15.000	µg/l	0.2	1.00	2207997		09/21/22 17:18	

Sample Results

Sample: 5 - Janitor Collected: 9/20/22 07:00 Temp: 20.4 °C Matrix:
 Lab ID: 22-011236-0005 Received: 9/20/22 08:23 Evidence of Cooling: N Drinking Water

Method: EPA 200.8 in mg/l

Analyte	Result	Limit	Units	LOQ	Dil.	Batch	Start/Extract	Analyzed	Notes
Lead [§]	0.350	15.000	µg/l	0.2	1.00	2207997		09/21/22 17:14	

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.



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Sample Results

Sample: 6 - Angie
 Lab ID: 22-011236-0006
 Collected: 9/20/22 07:00
 Received: 9/20/22 08:23
 Temp: 20.4 °C
 Evidence of Cooling: N
 Matrix: Drinking Water

Method: EPA 200.8 in mg/l

Analyte	Result	Limit	Units	LOQ	Dil.	Batch	Start/Extract	Analyzed	Notes
Lead*	0.358	15.000	µg/l	0.2	1.00	2207997		09/21/22 16:53	

Sample Results

Sample: 7 - Upstairs 1
 Lab ID: 22-011236-0007
 Collected: 9/20/22 07:00
 Received: 9/20/22 08:23
 Temp: 20.4 °C
 Evidence of Cooling: N
 Matrix: Drinking Water

Method: EPA 200.8 in mg/l

Analyte	Result	Limit	Units	LOQ	Dil.	Batch	Start/Extract	Analyzed	Notes
Lead*	< LOQ	15.000	µg/l	0.2	1.00	2207997		09/21/22 17:51	

Sample Results

Sample: 8 - Upstairs 2
 Lab ID: 22-011236-0008
 Collected: 9/20/22 07:00
 Received: 9/20/22 08:23
 Temp: 20.4 °C
 Evidence of Cooling: N
 Matrix: Drinking Water

Method: EPA 200.8 in mg/l

Analyte	Result	Limit	Units	LOQ	Dil.	Batch	Start/Extract	Analyzed	Notes
Lead*	0.918	15.000	µg/l	0.2	1.00	2207997		09/21/22 17:47	

Sample Results

Sample: 9 - K-2 Left
 Lab ID: 22-011236-0009
 Collected: 9/20/22 07:00
 Received: 9/20/22 08:23
 Temp: 20.4 °C
 Evidence of Cooling: N
 Matrix: Drinking Water

Method: EPA 200.8 in mg/l

Analyte	Result	Limit	Units	LOQ	Dil.	Batch	Start/Extract	Analyzed	Notes
Lead*	0.583	15.000	µg/l	0.2	1.00	2207997		09/21/22 17:49	

Sample Results

Sample: 10 - K-2 Right
 Lab ID: 22-011236-0010
 Collected: 9/20/22 07:00
 Received: 9/20/22 08:23
 Temp: 20.4 °C
 Evidence of Cooling: N
 Matrix: Drinking Water

Method: EPA 200.8 in mg/l

Analyte	Result	Limit	Units	LOQ	Dil.	Batch	Start/Extract	Analyzed	Notes
Lead*	0.548	15.000	µg/l	0.2	1.00	2208046		09/23/22 11:44	

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Sample Results

Sample: 11 - 4/5 L	Collected: 9/20/22 07:00	Temp: 20.4 °C	Matrix:
Lab ID: 22-011236-0011	Received: 9/20/22 08:23	Evidence of Cooling: N	Drinking Water

Method: EPA 200.8 in mg/l									
Analyte	Result	Limit	Units	LOQ	Dil.	Batch	Start/Extract	Analyzed	Notes
Lead [‡]	0.386	15.000	µg/l	0.2	1.00	2207997		09/21/22 17:22	

Sample Results

Sample: 12 - 4/5 R	Collected: 9/20/22 07:00	Temp: 20.4 °C	Matrix:
Lab ID: 22-011236-0012	Received: 9/20/22 08:23	Evidence of Cooling: N	Drinking Water

Method: EPA 200.8 in mg/l									
Analyte	Result	Limit	Units	LOQ	Dil.	Batch	Start/Extract	Analyzed	Notes
Lead [‡]	0.238	15.000	µg/l	0.2	1.00	2207997		09/21/22 17:16	

Sample Results

Sample: 13 - Griffin Den	Collected: 9/20/22 07:00	Temp: 20.4 °C	Matrix:
Lab ID: 22-011236-0013	Received: 9/20/22 08:23	Evidence of Cooling: N	Drinking Water

Method: EPA 200.8 in mg/l									
Analyte	Result	Limit	Units	LOQ	Dil.	Batch	Start/Extract	Analyzed	Notes
Lead [‡]	< LOQ	15.000	µg/l	0.2	1.00	2207997		09/21/22 17:12	

Units of Measure

µg/l = micrograms per liter

Abbreviations

LOQ Limit of quantification

[‡] = TNI accredited analyte.



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Environmental Chain of Custody Record

THECOTTONWOODSC 22-011236



Company: The Cottonwood School
Address: 640 S. Bancroft St.
City: Portland State: OR Zip: 97239
Contact: Amanda McAAdoo
Email: amandamcadoo@thecottonwood
Phone: 503 244 1697 School.org
ex 301
Address: _____
City: _____ State: _____ Zip: _____
Contact: _____
Email: _____
Phone: () _____

Analysis Requested

PO Num: The Cottonwood School

Project Number: _____

Project Name: _____

Custom Reporting: _____

Report to State: _____

Turnaround Time Requested (Business Days) **

- 5BD - 4 BD - 3 BD - 2 BD - End of Next day *

*Ask for availability

Sampled by: _____

Preservative code: If none leave blank †

Lab ID	Field / Sample ID	Date/Time	Matrix **	Comments	
1	ADA staff	9/20/22 Tan		8440 x 13	
2	6,7,8	9/20/22 Tan			
3	hall sinker L	9/20/22 Tan			
4	hall sinker R	9/20/22 Tan			
5	janitor	9/20/22 Tan			
6	Angie	9/20/22 Tan			
7	upstairs 1	9/20/22 Tan			
8	upstairs 2	9/20/22 Tan			
9	K-2 left	9/20/22 Tan			
10	K-2 rt.	9/20/22 Tan			
Relinquished by: <u>Amanda McAAdoo</u>		Date: <u>9/20/22</u> Time: <u>8:20</u>	Received By: <u>AC</u>	Date: <u>9-20</u> Time: <u>8:23</u>	Lab Use Only:
					<input type="checkbox"/> Shipped Via: _____ or <input checked="" type="checkbox"/> Client drop off
					Evidence of cooling: <input type="checkbox"/> yes <input checked="" type="checkbox"/> No - Temp (°C): <u>20.4</u>
					Temp or Hold time out, proceed? <input type="checkbox"/> yes <input type="checkbox"/> No
					<input type="checkbox"/> Cash <input type="checkbox"/> Check <input checked="" type="checkbox"/> CC <input type="checkbox"/> Net <u>234 / 006712</u>

*** If not received, this type is considered as received the following business day.

† Preservative Codes: HCl = "CL", H₂SO₄ = "HS", HNO₃ = "NS", NaOH = "NH", ZnAc = "ZV" | ** Matrix Code: Drinking water (DW), Ground or Well Water (GW), Storm Water (SW), Waste Water (WW), Waste (W), Solid (S)

Samples submitted to CL with testing requirements constitute an agreement for services in accordance with the [current terms of service](#). By signing "Relinquished by" you are agreeing to these terms.

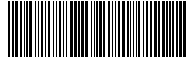
12423 NE Whitaker Way
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P: (503) 254-1794 | Fax: (503) 254-1452
info@columbialaboratories.com

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Document Control ID: 2835 Revision: 3



Chain of Custody Record

Company: **The Cottonwood School**
 Address: **640 S. Bancroft St**
 City: **Portland** State: **OR** Zip: **97239**
 Contact: **Amanda McAdoe**
 Email: **amadamcaadoe@thecottonwood**
 Phone: **(503) 244-1697** **School.org**
 ex 301

Analysis Requested

PO Number: _____
 Project Number: _____
 Project Name: _____
 Custom Reporting: _____
 Report to State: _____

Turnaround time Requested (Business Days) **
 - 5BD - 4 BD - 3 BD - 2 BD End of Next day *
 *Ask for availability

Sampled by: _____

Preservative code: If none leave blank †

Lab ID	Field / Sample ID	Date/Time	Matrix ††	Comments
11	4/5 L	9/26/22 7am		
12	4/5 R	9/26/22 7am		
13	Griffin Den	9/26/22 7am		

Relinquished By: **Amanda McAdoe** Date: **9/26/22** Time: **8:23**
 Received By: **AC** Date: **9-20** Time: **8:23**

Lab Use Only:
 Shipped Via: _____ or Client drop off
 Evidence of cooling: yes No - Temp (°C): **20.4**
 Temp or Hold time out, proceed?: yes No
 Cash | Check | CC | Net:

**Samples received after 5pm are considered as received the following business day.

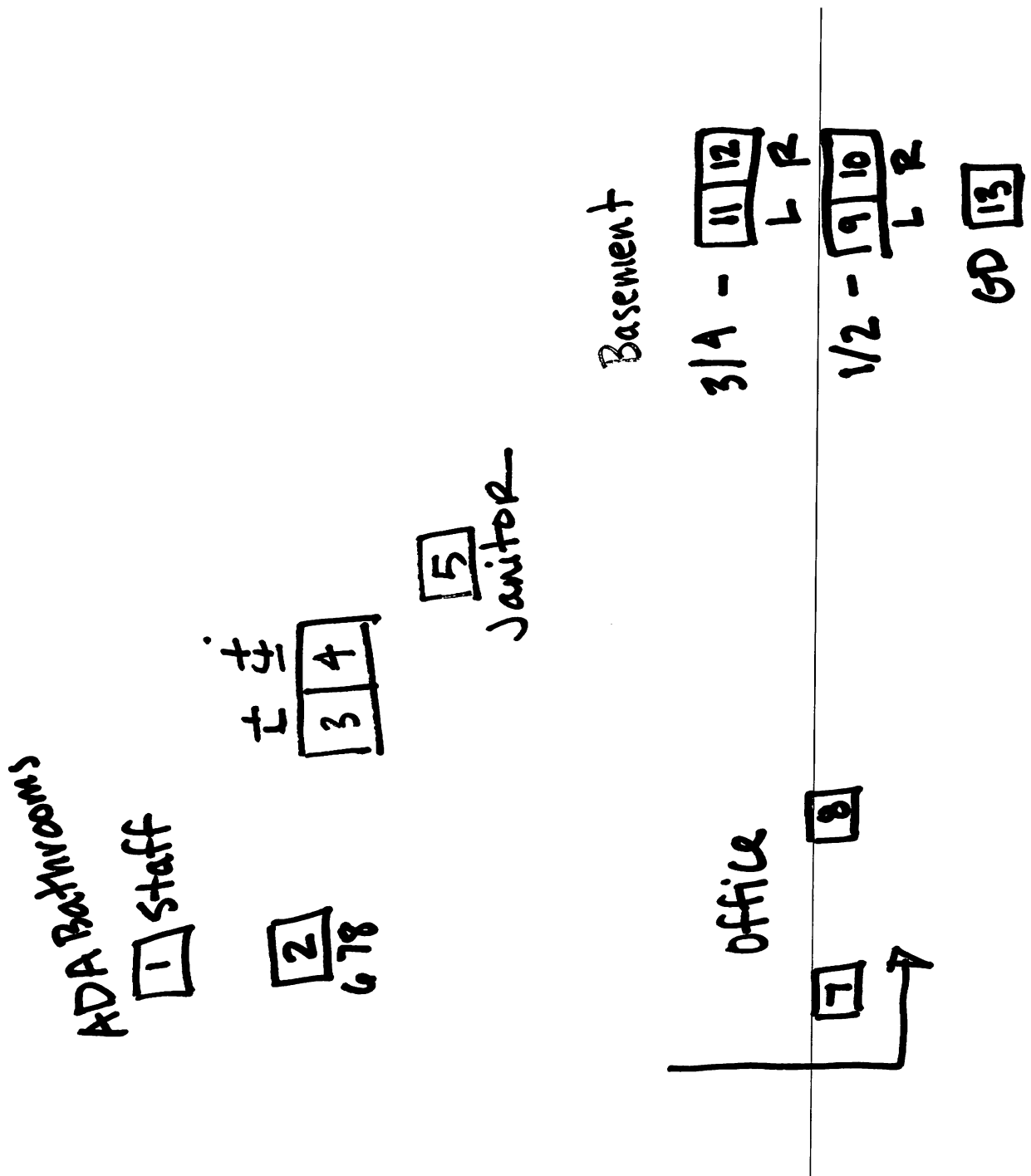
† Preservative Codes: HCL = "CL", H₂SO₄ = "HS", NH₄OH = "AB", NaOH = "NI", ZnAc = "ZN" ; †† Matrix Code: Drinking water (DW), Ground or Well Water (GW), Storm Water (SW), Waste Water (WW), Waste (W), Solid (S)

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Case Narrative

No Case Narrative notes to report.