



# A & L LABORATORY

A DIVISION OF GRANITE STATE ANALYTICAL SERVICES, LLC.

155 Center Street, Building C, Auburn, Maine 04210  
Phone (207) 784-5354 website [www.allaboratory.com](http://www.allaboratory.com)

## Laboratory Report

Cascade Brook School  
162 Learning Ln  
Farmington, ME 04938

Date Printed: 07/21/2022  
Work Order #: 2205-02839  
Client Job #: 610  
Date Received: 05/18/2022  
Sample collected in: Maine

Attached please find results for the analysis of the samples received on the date referenced above.

Unless otherwise noted in the attached report, the analyses performed met the requirements of the analyzing laboratory's Quality Assurance Plan, Standard Operating Procedures and State Accreditation. This certificate shall not be reproduced, except in full, without the written approval of the analyzing laboratory. The results presented in this report relate to the samples listed on the following pages in the condition in which they were received. Accreditation for each analyte is identified by the \* symbol following the analyte name. Location of our analyzing laboratory is identified by the code in the Analyst Column.

**A & L Laboratory:**  
*Identified by ME in Analyst Column*  
155 Center Street, Auburn, Maine 04210  
[www.allaboratory.com](http://www.allaboratory.com)

**Granite State Analytical Services LLC:**  
*Identified by NH in Analyst Column*  
22 Manchester Road, Derry, NH 03038  
[www.granitestateanalytical.com](http://www.granitestateanalytical.com)

### ANALYSIS RELATED NOTES:

- RL: "Reporting limit" means the lowest level of an analyte that can be accurately recovered from the matrix of interest.
- A & L Laboratory / Granite State Analytical Services LLC / Nashoba Analytical LLC. accreditation lists can be found on our websites listed above.
- Subcontracted samples will be identified by the Accreditation number of the subcontract laboratory in the analyst field for each analyte and the appropriate laboratory will be listed here. **None**
- Data Qualifiers (DQ) Flags provide additional information in regards to the receipt, analysis or quality control of a sample. These are indicated under the DQ Flags Column on your report and listed here if necessary: **Data Qualifier (DQ) Flags: None**

### SAMPLE STATE SPECIFIC NOTES:

- The thermal preservation requirement of 4°C for nitrate & nitrite has been waived by the Maine CDC for all samples submitted to the Drinking Water Program.

Additional Narrative or Comments: **None**

We appreciate the opportunity to provide you with laboratory services. If you have any questions regarding the enclosed report, please contact the laboratory and we will be happy to assist you.

Rebecca L. Labranche  
Laboratory Director



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## CERTIFICATE OF ANALYSIS FOR DRINKING WATER

**DATE PRINTED:** 07/21/2022  
**CLIENT NAME:** Cascade Brook School

**CLIENT ADDRESS:** 162 Learning Ln  
 Farmington, ME 04938

**METHOD:** EPA 200.8  
**EPA ACTION LEVEL:** 15 ppb  
**MAINE GUIDELINE:** 4 ppb  
**REPORTING LIMIT:** 1 ppb

**DATE AND TIME RECEIVED:** 05/18/2022 07:30AM  
**ANALYSIS PACKAGE:** Maine Schools-Lead  
**RECEIPT TEMPERATURE:** 21° CELSIUS  
**CLIENT JOB #:** 610

Legend	
Lead Above 4 ppb	
Lead Above 15 ppb	

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2205-02839-001	sink room 112	C	OT	05/16/2022 05:40AM	42.6	ppb			DR-NH	07/21/2022 12:27AM
2205-02839-002	sink room 117	C	OT	05/16/2022 05:05AM	7.8	ppb			DR-NH	07/21/2022 12:30AM
2205-02839-003	sink room 250	C	OT	05/16/2022 05:19AM	9.3	ppb			DR-NH	07/21/2022 12:33AM
2205-02839-004	sink room 253	C	OT	05/16/2022 05:22AM	2.6	ppb			DR-NH	07/21/2022 12:36AM
2205-02839-005	sink room 254	C	OT	05/16/2022 05:25AM	<1	ppb			DR-NH	07/21/2022 12:39AM
2205-02839-006	sink room 255	C	OT	05/16/2022 05:17AM	2.6	ppb			DR-NH	07/21/2022 12:42AM
2205-02839-007	sink room 240	C	OT	05/16/2022 05:16AM	8.5	ppb			DR-NH	07/21/2022 01:00AM
2205-02839-008	sink room 244	C	OT	05/16/2022 05:15AM	4.1	ppb			DR-NH	07/21/2022 01:03AM
2205-02839-009	sink room 245	C	OT	05/16/2022 05:14AM	11.0	ppb			DR-NH	07/21/2022 01:06AM
2205-02839-010	sink room 260	C	OT	05/16/2022 05:11AM	25.9	ppb			DR-NH	07/21/2022 01:09AM
2205-02839-011	sink room 261	C	OT	05/16/2022 05:13AM	13.5	ppb			DR-NH	07/21/2022 01:11AM
2205-02839-012	sink room 204	C	OT	05/16/2022 05:20AM	20.4	ppb			DR-NH	07/21/2022 01:14AM
2205-02839-013	sink room 264	C	OT	05/16/2022 05:15AM	44.4	ppb			DR-NH	07/21/2022 01:17AM
2205-02839-014	sink room 265	C	OT	05/16/2022 05:17AM	11.9	ppb			DR-NH	07/21/2022 01:20AM

Rebecca L. Labranche  
 Laboratory Director