



# 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

**Downeast School**  
**100 Moosehead Blvd**  
**Bangor, ME 04401**

**Date Printed:** 02/02/2022  
**Work Order #:** 2201-02763  
**Client Job #:** 48  
**Date Received:** 01/24/2022  
**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. 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:** 02/02/2022  
**CLIENT NAME:** Downeast School  
**CLIENT ADDRESS:** 100 Moosehead Blvd  
Bangor, ME 04401  
**METHOD:** EPA 200.8  
**EPA ACTION LEVEL:** 15 ppb  
**MAINE GUIDELINE:** 4 ppb  
**REPORTING LIMIT:** 1 ppb

Legend	
Lead Above 4 ppb	
Lead Above 15 ppb	

**DATE AND TIME RECEIVED:** 01/24/2022 10:25AM  
**ANALYSIS PACKAGE:** Maine Schools-Lead  
**RECEIPT TEMPERATURE:** 22° CELSIUS  
**CLIENT JOB #:** 48

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2201-02763-001	Drinking Water Tap - Room A1	F	DWF	01/22/2022 05:17AM	17.0	ppb			JLR-NH	01/28/2022 11:40PM
2201-02763-002	Drinking Water Tap - Room A2	F	DWF	01/22/2022 05:19AM	2.6	ppb			JLR-NH	01/28/2022 11:51PM
2201-02763-003	Drinking Water Tap - Room B14	F	DWF	01/22/2022 05:22AM	31.3	ppb			JLR-NH	01/28/2022 11:54PM
2201-02763-004	Drinking Water Tap - Room B16	F	DWF	01/22/2022 05:25AM	21.3	ppb			JLR-NH	01/28/2022 11:58PM
2201-02763-005	Drinking Water Tap - Room B17	F	DWF	01/22/2022 05:27AM	11.9	ppb			JLR-NH	01/29/2022 12:01AM
2201-02763-006	Drinking Water Tap - Room B18	F	DWF	01/22/2022 05:31AM	38.8	ppb			JLR-NH	01/29/2022 12:05AM
2201-02763-007	Drinking Water Tap - Room B19	F	DWF	01/22/2022 05:29AM	10.0	ppb			JLR-NH	01/29/2022 12:09AM
2201-02763-008	Drinking Water Tap - Room C20	F	DWF	01/22/2022 05:43AM	1.8	ppb			JLR-NH	01/29/2022 12:19AM
2201-02763-009	Drinking Water Tap - Room C21	F	DWF	01/22/2022 05:46AM	1.5	ppb			JLR-NH	01/29/2022 12:23AM
2201-02763-010	Drinking Water Tap - Room C22	F	DWF	01/22/2022 05:56AM	3.2	ppb			JLR-NH	01/29/2022 12:27AM
2201-02763-011	Drinking Water Tap - Room C23	F	DWF	01/22/2022 05:48AM	2.6	ppb			JLR-NH	01/29/2022 12:30AM
2201-02763-012	Drinking Water Tap - Room C24	F	DWF	01/22/2022 05:54AM	10.6	ppb			JLR-NH	01/29/2022 12:41AM
2201-02763-013	Drinking Water Tap - Room C25	F	DWF	01/22/2022 05:51AM	84.4	ppb			JLR-NH	01/29/2022 12:45AM
2201-02763-014	Drinking Water Tap - Room D5	F	DWF	01/22/2022 06:17AM	116	ppb			JLR-NH	02/01/2022 02:08PM
2201-02763-015	Drinking Water Tap - Room D6	F	DWF	01/22/2022 06:15AM	2.2	ppb			JLR-NH	01/29/2022 12:48AM

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## CERTIFICATE OF ANALYSIS FOR DRINKING WATER

**DATE PRINTED:** 02/02/2022  
**CLIENT NAME:** Downeast School  
**CLIENT ADDRESS:** 100 Moosehead Blvd  
 Bangor, ME 04401  
**METHOD:** EPA 200.8  
**EPA ACTION LEVEL:** 15 ppb  
**MAINE GUIDELINE:** 4 ppb  
**REPORTING LIMIT:** 1 ppb

Legend	
Lead Above 4 ppb	
Lead Above 15 ppb	

**DATE AND TIME RECEIVED:** 01/24/2022 10:25AM  
**ANALYSIS PACKAGE:** Maine Schools-Lead  
**RECEIPT TEMPERATURE:** 22° CELSIUS  
**CLIENT JOB #:** 48

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2201-02763-016	Drinking Water Tap - Room D7	F	DWF	01/22/2022 06:12AM	2.8	ppb			JLR-NH	01/29/2022 12:52AM
2201-02763-017	Drinking Water Tap - Room D8	F	DWF	01/22/2022 06:11AM	3.0	ppb			JLR-NH	01/29/2022 01:06AM
2201-02763-018	Drinking Water Tap - Room D9	F	DWF	01/22/2022 06:09AM	2.2	ppb			JLR-NH	01/29/2022 01:10AM
2201-02763-019	Drinking Water Tap - Room E10	F	DWF	01/22/2022 05:59AM	<1	ppb			JLR-NH	01/29/2022 01:13AM
2201-02763-020	Drinking Water Tap - Room E11	F	DWF	01/22/2022 06:06AM	1.6	ppb			JLR-NH	01/29/2022 01:17AM
2201-02763-021	Drinking Water Tap - Room E12	F	DWF	01/22/2022 06:01AM	5.1	ppb			JLR-NH	01/29/2022 01:20AM
2201-02763-022	Drinking Water Tap - Room E13	F	DWF	01/22/2022 06:04AM	3.2	ppb			JLR-NH	01/29/2022 01:24AM
2201-02763-023	Bottle Fill Station - B Wing	F	DWF	01/22/2022 05:35AM	15.1	ppb			JLR-NH	01/29/2022 01:35AM
2201-02763-024	Faucet - Book Room	F	OT	01/22/2022 05:38AM	476	ppb			JLR-NH	02/01/2022 02:23PM
2201-02763-025	Kitchen-Kettle	F	OT	01/22/2022 05:12AM	3.5	ppb			JLR-NH	01/29/2022 01:38AM
2201-02763-026	Faucet - Teacher's Lounge	F	OT	01/22/2022 06:21AM	<1	ppb			JLR-NH	01/29/2022 01:49AM
2201-02763-027	Kitchen - Food Prep Faucet	F	KF	01/22/2022 05:11AM	1.3	ppb			JLR-NH	01/29/2022 01:53AM

Rebecca L. Labranche  
 Laboratory Director



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## Laboratory Report

**Downeast School**  
**100 Moosehead Blvd**  
**Bangor, ME 04401**

**Date Printed:** 02/03/2022  
**Work Order #:** 2201-03421  
**Client Job #:** 48  
**Date Received:** 01/27/2022  
**Sample collected in:** Maine

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Additional Narrative or Comments: **None**

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**CLIENT ADDRESS:** 100 Moosehead Blvd  
 Bangor, ME 04401  
**METHOD:** EPA 200.8  
**EPA ACTION LEVEL:** 15 ppb  
**MAINE GUIDELINE:** 4 ppb  
**REPORTING LIMIT:** 1 ppb

Legend	
Lead Above 4 ppb	
Lead Above 15 ppb	

**DATE AND TIME RECEIVED:** 01/27/2022 11:25AM  
**ANALYSIS PACKAGE:** Maine Schools-Lead  
**RECEIPT TEMPERATURE:** 3° CELSIUS  
**CLIENT JOB #:** 48

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2201-03421-001	Faucet - Nurse Station	F	OT	01/26/2022 06:09AM	3.7	ppb			JLR-NH	02/02/2022 08:29PM
2201-03421-002	Faucet - Main Office	F	OT	01/26/2022 06:07AM	6.3	ppb			JLR-NH	02/02/2022 08:32PM

Rebecca L. Labranche  
 Laboratory Director