

# 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

## Laboratory Report

Ralph M Atwood Primary School  
19 Heath Street  
Oakland, ME 04963

Date Printed: 10/13/2022  
Work Order #: 2210-00250  
Client Job #: 808  
Date Received: 10/04/2022  
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

**Granite State Analytical Services LLC:**  
*Identified by NH in Analyst Column*  
22 Manchester Road, Derry, NH 03038  
www.granitestateanalytical.com

**Nashoba Analytical:**  
*Identified by MA in the Analyst Column*  
31A Willow Road, Ayer, MA 01432  
www.nashobaanalytical.com

### ANALYSIS RELATED NOTES:

- RL: "Reporting limit" means the lowest level of an analyte that can be accurately recovered from the matrix of interest.
- DF: "Dilution factor" means the ratio of the volume of the sample to the volume of the final (dilute) solution.
- MDL: "Minimum Detection Limit" means the minimum result which can be reliably discriminated from a blank with a predetermined confidence level.
- A & L Laboratory / Granite State Analytical Services LLC / Nashoba Analytical. 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:

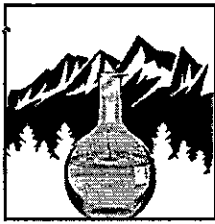
- The thermal preservation requirement of 4°C for nitrate & nitrite has been waived by the Maine CDC for all samples submitted to the Drinking Water Program.

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

A & L Laboratory: Accreditations: Maine ME00021, New Hampshire 2501, Maine Radon Registration ID # SPC20  
Granite State Analytical Services, LLC: Accreditations: New Hampshire 1015; Maine NH00003;  
Massachusetts M-NH0003; Rhode Island 101513; Vermont VT-101507  
Nashoba Analytical: Accreditations: Massachusetts M-MA1118



# 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

## CERTIFICATE OF ANALYSIS FOR DRINKING WATER

DATE PRINTED: 10/13/2022  
 CLIENT NAME: Ralph M Atwood Primary School

Legend	
Lead Above 4 ppb	⬇
Lead Above 15 ppb	⊗

CLIENT ADDRESS: 19 Heath Street  
 Oakland, ME 04963

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

DATE AND TIME RECEIVED: 10/04/2022 07:30AM  
 ANALYSIS PACKAGE: Maine Schools-Lead  
 RECEIPT TEMPERATURE: 16° CELSIUS  
 CLIENT JOB #: 808

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2210-00250-001	Nurses Office- Bathroom Sink	I	OT	10/01/2022 09:15AM	1.6	ppb			DR-NH	10/07/2022 06:51PM
2210-00250-002	Room 103-Sink	I	OT	10/01/2022 09:20AM	3.7	ppb			DR-NH	10/07/2022 06:54PM
2210-00250-003	Room 104-Sink	I	OT	10/01/2022 09:23AM	3.6	ppb			DR-NH	10/07/2022 06:57PM
2210-00250-004	Front Hallway - Bottle Fill Station	I	DWF	10/01/2022 09:24AM	<1	ppb			DR-NH	10/07/2022 07:00PM
2210-00250-005	Front Hallway - Drinking Water Fountain	I	DWF	10/01/2022 09:24AM	<1	ppb			DR-NH	10/07/2022 07:03PM
2210-00250-006	Room 105-Bathroom-Sink	I	OT	10/01/2022 09:26AM	5.1	ppb		⬇	DR-NH	10/07/2022 07:06PM
2210-00250-007	Room 108- Bathroom Sink A	I	OT	10/01/2022 09:30AM	<1	ppb			DR-NH	10/07/2022 07:09PM
2210-00250-008	Room 108- Bathroom Sink B	I	OT	10/01/2022 09:31AM	<1	ppb			DR-NH	10/07/2022 07:12PM
2210-00250-009	Room 107- Bathroom Sink	I	OT	10/01/2022 09:32AM	5.3	ppb		⬇	DR-NH	10/07/2022 07:15PM
2210-00250-010	Room 111- Bathroom-Sink	I	OT	10/01/2022 09:33AM	5.5	ppb		⬇	DR-NH	10/07/2022 07:29PM
2210-00250-011	Room 112-Bathroom-Sink	I	OT	10/01/2022 09:36AM	6.5	ppb		⬇	DR-NH	10/12/2022 11:50AM
2210-00250-012	Room 113-Bathroom-Sink	I	OT	10/01/2022 09:40AM	5.8	ppb		⬇	DR-NH	10/07/2022 07:32PM
2210-00250-013	Room 114-Bathroom-Sink	I	OT	10/01/2022 09:41AM	2.5	ppb			DR-NH	10/07/2022 07:35PM
2210-00250-014	Boys Gang Bathroom-Sink A	I	OT	10/01/2022 09:44AM	1.8	ppb			DR-NH	10/07/2022 07:38PM
2210-00250-015	Boys Gang Bathroom-Sink B	I	OT	10/01/2022 09:44AM	5.4	ppb		⬇	DR-NH	10/07/2022 07:41PM
2210-00250-016	Boys Gang Bathroom-Sink C	I	OT	10/01/2022 09:44AM	<1	ppb			DR-NH	10/07/2022 07:44PM
2210-00250-017	Room 106 Bathroom-Sink	I	OT	10/01/2022 09:29AM	1.8	ppb			DR-NH	10/07/2022 07:47PM
2210-00250-018	By Gym Bottle Fill Station	I	DWF	10/01/2022 09:48AM	<1	ppb			DR-NH	10/07/2022 07:50PM
2210-00250-019	By Gym Drinking Water Fountain	I	DWF	10/01/2022 09:48AM	<1	ppb			DR-NH	10/07/2022 08:02PM

Rebecca L. Labranche  
 Laboratory Director



# 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

## CERTIFICATE OF ANALYSIS FOR DRINKING WATER

DATE PRINTED: 10/13/2022  
 CLIENT NAME: Ralph M Atwood Primary School  
 CLIENT ADDRESS: 19 Heath Street  
 Oakland, ME 04963

Legend	
Lead Above 4 ppb	⬇
Lead Above 15 ppb	⊗

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

DATE AND TIME RECEIVED: 10/04/2022 07:30AM  
 ANALYSIS PACKAGE: Maine Schools-Lead  
 RECEIPT TEMPERATURE: 16° CELSIUS  
 CLIENT JOB #: 808

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2210-00250-020 A	Girls Gang Bathroom Sink	I	OT	10/01/2022 09:49AM	1.0	ppb			DR-NH	10/07/2022 08:05PM
2210-00250-021	Girls Gang Bathroom Sink B	I	OT	10/01/2022 09:49AM	1.0	ppb			DR-NH	10/07/2022 08:13PM
2210-00250-022 C	Girls Gang Bathroom Sink	I	OT	10/01/2022 09:49AM	2.1	ppb			DR-NH	10/07/2022 08:16PM
2210-00250-023	Kitchen - 3 Bay Sink	I	KF	10/01/2022 10:05AM	8.6	ppb	⬇		DR-NH	10/07/2022 08:19PM
2210-00250-024	Kitchen - 2 Bay Sink	I	KF	10/01/2022 10:05AM	4.3	ppb	⬇		DR-NH	10/07/2022 08:22PM
2210-00250-025	Kitchen - Handwash Sink	I	KF	10/01/2022 10:02AM	8.5	ppb	⬇		DR-NH	10/07/2022 08:25PM
2210-00250-026	Kitchen - Bathroom - Sink	I	KF	10/01/2022 10:04AM	35.3	ppb	⊗		DR-NH	10/07/2022 08:28PM
2210-00250-027	Cafateria - Bottle Fill Station	I	DWF	10/01/2022 10:10AM	<1	ppb			DR-NH	10/07/2022 08:37PM
2210-00250-028	Cafateria - Drinking Water Fountain	I	DWF	10/01/2022 10:10AM	<1	ppb			DR-NH	10/07/2022 08:40PM
2210-00250-029	Gym Storage Bathroom Sink	I	OT	10/01/2022 10:14AM	7.0	ppb	⬇		DR-NH	10/07/2022 08:43PM
2210-00250-030	Cafateria - Bathroom - Sink	I	OT	10/01/2022 10:15AM	1.5	ppb			DR-NH	10/07/2022 08:45PM
2210-00250-031	Teachers Lounge - Sink	I	OT	10/01/2022 10:17AM	1.1	ppb			DR-NH	10/07/2022 08:54PM
2210-00250-032	Teachers Lounge - Water Cooler	I	OT	10/01/2022 10:17AM	<1	ppb			DR-NH	10/07/2022 08:57PM
2210-00250-033	Pre K Left (A) Bathroom Sink	I	OT	10/01/2022 10:22AM	1.4	ppb			DR-NH	10/07/2022 09:00PM
2210-00250-034	Pre K Right (B) Bathroom Sink	I	OT	10/01/2022 10:26AM	4.2	ppb	⬇		DR-NH	10/12/2022 11:53AM
2210-00250-035	Pre K Right B- Bathroom - Sink B	I	OT	10/01/2022 10:24AM	<1	ppb			DR-NH	10/07/2022 09:03PM
2210-00250-036	Pre K Water Cooler	I	OT	10/01/2022 10:27AM	<1	ppb			DR-NH	10/07/2022 09:15PM
2210-00250-037	Boiler Room ( At Door) Hose Bib	I	OT	10/01/2022 10:30AM	4.2	ppb	⬇		DR-NH	10/07/2022 09:18PM
2210-00250-038	B- Room - Hot Water Tank Top Hose Bib	I	OT	10/01/2022 09:56AM	1.7	ppb			DR-NH	10/07/2022 09:21PM

Rebecca L. Labranche  
 Laboratory Director



# 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

## CERTIFICATE OF ANALYSIS FOR DRINKING WATER

DATE PRINTED: 10/13/2022  
 CLIENT NAME: Ralph M Atwood Primary School  
 CLIENT ADDRESS: 19 Heath Street  
 Oakland, ME 04963

Legend	
Lead Above 4 ppb	⬇
Lead Above 15 ppb	⊗

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

DATE AND TIME RECEIVED: 10/04/2022 07:30AM  
 ANALYSIS PACKAGE: Maine Schools-Lead  
 RECEIPT TEMPERATURE: 16° CELSIUS  
 CLIENT JOB #: 808

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2210-00250-039	B.Room -Hot Water Tank- Bottom Bib	I	OT	10/01/2022 09:54AM	2.3	ppb			DR-NH	10/07/2022 09:24PM

Rebecca L. Labranche  
 Laboratory Director