



# 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

Eight Corners Elementary School  
22 Mussey Road  
Scarborough, ME 04074

Date Printed: 05/23/2022  
Work Order #: 2204-02888  
Client Job #: 428  
Date Received: 04/19/2022  
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:** 05/23/2022  
**CLIENT NAME:** Eight Corners Elementary School

**CLIENT ADDRESS:** 22 Mussey Road  
 Scarborough, ME 04074

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

**DATE AND TIME RECEIVED:** 04/19/2022 10:40AM  
**ANALYSIS PACKAGE:** Maine Schools-Lead  
**RECEIPT TEMPERATURE:** 13° CELSIUS  
**CLIENT JOB #:** 428

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
2204-02888-001	Kitchen 3-bay R faucet	I	KF	04/14/2022 05:43AM	4.4	ppb			DG-NH	05/15/2022 02:02AM
2204-02888-002	Hall Fountain	I	DWF	04/14/2022 05:43AM	<1	ppb			DG-NH	05/15/2022 02:05AM
2204-02888-003	Hall Filler	I	DWF	04/14/2022 05:46AM	<1	ppb			DG-NH	05/15/2022 02:08AM
2204-02888-004	Clinic Sink	I	OT	04/14/2022 05:49AM	1.2	ppb			DG-NH	05/15/2022 02:11AM
2204-02888-005	Room 6 Sink	I	OT	04/14/2022 05:51AM	1.9	ppb			DG-NH	05/15/2022 02:14AM
2204-02888-006	Room 6 Fountain	I	DWF	04/14/2022 05:50AM	1.4	ppb			DG-NH	05/15/2022 02:17AM
2204-02888-007	Room 7 Sink	I	OT	04/14/2022 05:52AM	2.5	ppb			DG-NH	05/15/2022 02:28AM
2204-02888-008	Room 7 Fountain	I	DWF	04/14/2022 05:52AM	1.3	ppb			DG-NH	05/15/2022 02:31AM
2204-02888-009	Room 8 Sink	I	OT	04/14/2022 05:54AM	6.0	ppb			DG-NH	05/15/2022 02:34AM
2204-02888-010	Room 8 Fountain	I	DWF	04/14/2022 05:54AM	<1	ppb			DG-NH	05/15/2022 02:37AM
2204-02888-011	Room 9 Sink	I	OT	04/14/2022 05:55AM	3.1	ppb			DG-NH	05/15/2022 02:46AM
2204-02888-012	Room 9 Fountain	I	DWF	04/14/2022 05:56AM	2.9	ppb			DG-NH	05/15/2022 02:49AM
2204-02888-013	Room 10 Sink	I	OT	04/14/2022 05:58AM	2.5	ppb			DG-NH	05/15/2022 02:52AM
2204-02888-014	Room 10 Fountain	I	DWF	04/14/2022 05:58AM	1.0	ppb			DG-NH	05/15/2022 02:55AM
2204-02888-015	Room 11 Sink	I	OT	04/14/2022 05:59AM	3.6	ppb			DG-NH	05/15/2022 03:07AM
2204-02888-016	Room 11 Fountain	I	DWF	04/14/2022 05:59AM	<1	ppb			DG-NH	05/15/2022 03:10AM
2204-02888-017	Library Sink	I	OT	04/14/2022 06:00AM	4.1	ppb			DG-NH	05/15/2022 03:12AM
2204-02888-018	Teacher Room Sink	I	OT	04/14/2022 06:01AM	2.4	ppb			DG-NH	05/15/2022 03:15AM
2204-02888-019	Room 13 Sink	I	OT	04/14/2022 06:03AM	2.4	ppb			DG-NH	05/15/2022 03:18AM
2204-02888-020	Room 13 Fountain	I	DWF	04/14/2022 06:03AM	6.7	ppb			DG-NH	05/15/2022 03:21AM
2204-02888-021	Room 14 Sink	I	OT	04/14/2022 06:05AM	2.2	ppb			DG-NH	05/15/2022 03:30AM
2204-02888-022	Room 14 Fountain	I	DWF	04/14/2022 06:05AM	<1	ppb			DG-NH	05/15/2022 03:33AM
2204-02888-023	Room 15 Sink	I	OT	04/14/2022 06:07AM	3.5	ppb			DG-NH	05/15/2022 03:42AM
2204-02888-024	Room 15 Fountain	I	DWF	04/14/2022 06:07AM	1.5	ppb			DG-NH	05/15/2022 03:45AM
2204-02888-025	Room 16 Sink	I	OT	04/14/2022 06:08AM	3.5	ppb			DG-NH	05/15/2022 03:48AM
2204-02888-026	Room 16 Fountain	I	DWF	04/14/2022 06:08AM	<1	ppb			DG-NH	05/15/2022 03:51AM

Rebecca L. Labranche  
 Laboratory Director



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Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2204-02888-027	Room 17 Sink	I	OT	04/14/2022 06:13AM	2.2	ppb			DG-NH	05/15/2022 03:54AM
2204-02888-028	Room 17 Fountain	I	DWF	04/14/2022 06:13AM	1.1	ppb			DG-NH	05/15/2022 03:57AM
2204-02888-029	Culligan Water Dispenser	I	DWF	04/14/2022 06:14AM	<1	ppb			DG-NH	05/15/2022 03:59AM
2204-02888-030	Room 18 Sink	I	OT	04/14/2022 06:15AM	1.6	ppb			DG-NH	05/15/2022 04:02AM
2204-02888-031	Room 19 Sink	I	OT	04/14/2022 06:16AM	1.2	ppb			DG-NH	05/20/2022 09:41PM
2204-02888-032	Room 20 Sink	I	OT	04/14/2022 06:17AM	<1	ppb			DG-NH	05/20/2022 09:51PM
2204-02888-033	Room 21 Sink	I	OT	04/14/2022 06:18AM	<1	ppb			DG-NH	05/20/2022 09:55PM
2204-02888-034	Hall Bath Sink 1	I	OT	04/14/2022 06:19AM	1.0	ppb			DG-NH	05/20/2022 09:59PM
2204-02888-035	Room 24 Sink	I	OT	04/14/2022 06:21AM	<1	ppb			DG-NH	05/20/2022 10:02PM
2204-02888-036	Room 25 Sink	I	OT	04/14/2022 06:22AM	<1	ppb			DG-NH	05/20/2022 10:06PM
2204-02888-037	Hall Bath Sink 2	I	OT	04/14/2022 06:23AM	<1	ppb			DG-NH	05/20/2022 10:10PM
2204-02888-038	Art Room Sink	I	OT	04/14/2022 06:24AM	5.9	ppb			DG-NH	05/20/2022 10:13PM

Rebecca L. Labranche  
 Laboratory Director