



# 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

**Edna Libby Elementary School**  
45 Fort Hill Road  
Standish, ME 04084

**Date Printed:** 12/01/2021  
**Work Order #:** 2111-02821  
**Client Job #:** 738  
**Date Received:** 11/18/2021  
**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:** 12/01/2021  
**CLIENT NAME:** Edna Libby Elementary School

Legend	
Lead Above 4 ppb	
Lead Above 15 ppb	

**CLIENT ADDRESS:** 45 Fort Hill Road  
 Standish, ME 04084

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

**DATE AND TIME RECEIVED:** 11/18/2021 09:13AM  
**ANALYSIS PACKAGE:** Maine Schools-Lead  
**RECEIPT TEMPERATURE:** 19° CELSIUS  
**CLIENT JOB #:** 738

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2111-02821-001	Fountain across from Clinic	I	DWF	11/09/2021 06:32AM	<1	ppb			DR-NH	11/23/2021 09:20PM
2111-02821-002	Fountain by Gym	I	DWF	11/09/2021 06:32AM	<1	ppb			DR-NH	11/23/2021 09:31PM
2111-02821-003	Bottle fill by Gym	I	DWF	11/09/2021 06:32AM	<1	ppb			DR-NH	11/23/2021 09:34PM
2111-02821-004	Kitchen prep sink	I	KF	11/09/2021 06:32AM	3.6	ppb			DR-NH	11/23/2021 09:37PM
2111-02821-005	Clinic faucet 1	I	OT	11/09/2021 06:32AM	5.3	ppb	!		DR-NH	11/23/2021 09:40PM
2111-02821-006	Staff room faucet 1	I	OT	11/09/2021 06:32AM	1.1	ppb			DR-NH	11/23/2021 09:43PM
2111-02821-007	Art room faucet A	I	OT	11/09/2021 06:32AM	9.4	ppb	!		DR-NH	11/23/2021 09:46PM
2111-02821-008	Art room Faucet B	I	OT	11/09/2021 06:32AM	8.1	ppb	!		DR-NH	11/23/2021 09:54PM
2111-02821-009	Room 17 sink A	I	OT	11/09/2021 06:32AM	4.3	ppb	!		DR-NH	11/23/2021 09:57PM
2111-02821-010	Room 17 fountain A	I	DWF	11/09/2021 06:32AM	12.5	ppb	!		DR-NH	11/23/2021 10:06PM
2111-02821-011	Room 17 sink B	I	OT	11/09/2021 06:32AM	7.0	ppb	!		DR-NH	11/23/2021 10:09PM
2111-02821-012	Room 17 fountain B	I	DWF	11/09/2021 06:32AM	8.4	ppb	!		DR-NH	11/23/2021 10:12PM
2111-02821-013	Room 18 sink A	I	OT	11/09/2021 06:32AM	5.8	ppb	!		DR-NH	11/23/2021 10:15PM
2111-02821-014	Room 18 Fountain A	I	DWF	11/09/2021 06:32AM	4.3	ppb	!		DR-NH	11/23/2021 10:18PM
2111-02821-015	Room 18 sink B	I	OT	11/09/2021 06:32AM	5.3	ppb	!		DR-NH	11/23/2021 10:21PM
2111-02821-016	Room 18 fountain B	I	DWF	11/09/2021 06:32AM	11.7	ppb	!		DR-NH	11/23/2021 12:39PM
2111-02821-017	Room 3A faucet	I	OT	11/09/2021 06:32AM	5.4	ppb	!		DR-NH	11/23/2021 10:23PM
2111-02821-018	Room 3A fountain	I	DWF	11/09/2021 06:32AM	4.2	ppb	!		DR-NH	11/23/2021 10:26PM
2111-02821-019	Room 4 faucet	I	OT	11/09/2021 06:32AM	6.4	ppb	!		DR-NH	11/29/2021 03:35PM
2111-02821-020	Room 4 fountain	I	DWF	11/09/2021 06:32AM	4.4	ppb	!		DR-NH	11/29/2021 03:38PM
2111-02821-021	Room 5 faucet	I	OT	11/09/2021 06:32AM	4.0	ppb			DR-NH	11/29/2021 03:41PM
2111-02821-022	Room 5 fountain	I	DWF	11/09/2021 06:32AM	4.3	ppb	!		DR-NH	11/29/2021 03:44PM
2111-02821-023	Room 6 faucet	I	OT	11/09/2021 06:32AM	4.6	ppb	!		DR-NH	11/29/2021 03:47PM
2111-02821-024	Room 6 fountain	I	DWF	11/09/2021 06:32AM	5.3	ppb	!		DR-NH	11/29/2021 03:49PM
2111-02821-025	Room 8 faucet	I	OT	11/09/2021 06:32AM	5.0	ppb	!		DR-NH	11/29/2021 03:52PM
2111-02821-026	Room 8 fountain	I	DWF	11/09/2021 06:32AM	5.1	ppb	!		DR-NH	11/29/2021 03:55PM

Rebecca L. Labranche  
 Laboratory Director



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**DATE PRINTED:** 12/01/2021  
**CLIENT NAME:** Edna Libby Elementary School

Legend	
Lead Above 4 ppb	
Lead Above 15 ppb	

**CLIENT ADDRESS:** 45 Fort Hill Road  
 Standish, ME 04084

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

**DATE AND TIME RECEIVED:** 11/18/2021 09:13AM  
**ANALYSIS PACKAGE:** Maine Schools-Lead  
**RECEIPT TEMPERATURE:** 19° CELSIUS  
**CLIENT JOB #:** 738

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2111-02821-027	Room 9 faucet	I	OT	11/09/2021 06:32AM	6.6	ppb			DR-NH	11/29/2021 03:58PM
2111-02821-028	Room 9 fountain	I	DWF	11/09/2021 06:32AM	10.2	ppb			DR-NH	11/29/2021 04:01PM
2111-02821-029	Room 10 faucet	I	OT	11/09/2021 06:32AM	5.6	ppb			DR-NH	11/29/2021 04:15PM
2111-02821-030	Room 10 fountain	I	DWF	11/09/2021 06:32AM	4.4	ppb			DR-NH	11/29/2021 04:18PM
2111-02821-031	Room 11 faucet	I	OT	11/09/2021 06:32AM	1.8	ppb			DR-NH	11/29/2021 04:21PM
2111-02821-032	Room 11 fountain	I	DWF	11/09/2021 06:32AM	4.9	ppb			DR-NH	11/29/2021 04:24PM
2111-02821-033	Room 12 faucet	I	OT	11/09/2021 06:32AM	4.1	ppb			DR-NH	11/29/2021 04:27PM
2111-02821-034	Room 12 fountain	I	DWF	11/09/2021 06:32AM	7.9	ppb			DR-NH	11/29/2021 04:30PM
2111-02821-035	Room 13 faucet	I	OT	11/09/2021 06:32AM	10.0	ppb			DR-NH	11/29/2021 04:33PM
2111-02821-036	Room 13 fountain	I	DWF	11/09/2021 06:32AM	11.4	ppb			DR-NH	11/29/2021 04:36PM
2111-02821-037	Room 19 faucet	I	OT	11/09/2021 06:32AM	2.5	ppb			DR-NH	11/29/2021 04:47PM
2111-02821-038	Room 19 fountain	I	DWF	11/09/2021 06:32AM	8.6	ppb			DR-NH	11/29/2021 04:50PM
2111-02821-039	Room 20 faucet	I	OT	11/09/2021 06:32AM	2.3	ppb			DR-NH	11/29/2021 04:59PM
2111-02821-040	Room 20 fountain	I	DWF	11/09/2021 06:32AM	6.4	ppb			DR-NH	11/29/2021 05:02PM
2111-02821-041	Room 21 faucet	I	OT	11/09/2021 06:32AM	3.8	ppb			DR-NH	11/29/2021 05:05PM
2111-02821-042	Room 21 fountain	I	DWF	11/09/2021 06:32AM	4.8	ppb			DR-NH	11/29/2021 05:08PM
2111-02821-043	Room 23 faucet	I	OT	11/09/2021 06:32AM	3.8	ppb			DR-NH	11/29/2021 05:11PM
2111-02821-044	Room 23 fountain	I	DWF	11/09/2021 06:32AM	6.0	ppb			DR-NH	11/29/2021 05:13PM
2111-02821-045	Room 24 faucet	I	OT	11/09/2021 06:32AM	5.4	ppb			DR-NH	11/29/2021 05:22PM
2111-02821-046	Room 24 fountain	I	DWF	11/09/2021 06:32AM	7.3	ppb			DR-NH	11/29/2021 05:25PM
2111-02821-047	Room 25 faucet	I	OT	11/09/2021 06:32AM	2.4	ppb			DR-NH	11/29/2021 05:28PM
2111-02821-048	Room 25 fountain	I	DWF	11/09/2021 06:32AM	4.6	ppb			DR-NH	11/29/2021 05:31PM
2111-02821-049	Room 26 faucet	I	OT	11/09/2021 06:32AM	2.6	ppb			DR-NH	11/29/2021 05:40PM
2111-02821-050	Room 26 fountain	I	DWF	11/09/2021 06:32AM	7.3	ppb			DR-NH	11/29/2021 05:42PM
2111-02821-051	Room 27 faucet	I	OT	11/09/2021 06:32AM	14.7	ppb			DR-NH	11/29/2021 05:45PM
2111-02821-052	Room 27 fountain	I	DWF	11/09/2021 06:32AM	22.9	ppb			DR-NH	11/29/2021 05:48PM
2111-02821-053	Room 30 faucet	I	OT	11/09/2021 06:32AM	18.1	ppb			DR-NH	11/29/2021 06:00PM

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2111-02821-054	Room 30 fountain	I	DWF	11/09/2021 06:32AM	6.3	ppb			DR-NH	11/29/2021 06:03PM
2111-02821-055	Fountain by girls restroom 2nd floor	I	DWF	11/09/2021 06:32AM	1.7	ppb			DR-NH	11/29/2021 06:06PM
2111-02821-056	Fountain across from office	I	DWF	11/09/2021 06:32AM	2.6	ppb			DR-NH	11/29/2021 06:09PM
2111-02821-057	Fountain by boys restroom 2nd floor	I	DWF	11/09/2021 06:32AM	1.3	ppb			DR-NH	11/29/2021 06:11PM
2111-02821-058	Room 22 Faucet	I	OT	11/16/2021 06:31AM	3.5	ppb			DR-NH	11/29/2021 06:14PM
2111-02821-059	Room 22 Fountain	I	DWF	11/16/2021 06:31AM	6.0	ppb			DR-NH	11/29/2021 06:23PM

Rebecca L. Labranche  
Laboratory Director