



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

Benton Elementary School
68 School Drive
Benton, ME 04901

Date Printed: 05/09/2022
Work Order #: 2204-00060
Client Job #: 828
Date Received: 04/01/2022
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

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

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, LLC: Accreditations: Massachusetts M-MA1118



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DATE PRINTED: 05/09/2022
CLIENT NAME: Benton Elementary School

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Benton, ME 04901

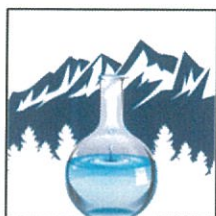
METHOD: EPA 200.8
EPA ACTION LEVEL: 15 ppb
MAINE GUIDELINE: 4 ppb
REPORTING LIMIT: 1 ppb

Legend	
Lead Above 4 ppb	
Lead Above 15 ppb	

DATE AND TIME RECEIVED: 04/01/2022 09:55AM
ANALYSIS PACKAGE: Maine Schools-Lead
RECEIPT TEMPERATURE: 14° CELSIUS
CLIENT JOB #: 828

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2204-00060-001	Room 101 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 09:57PM
2204-00060-002	Room 102 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 10:00PM
2204-00060-003	Room 103 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 10:04PM
2204-00060-004	Room 104 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 10:07PM
2204-00060-005	Room 105 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 10:18PM
2204-00060-006	Room 106 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 10:22PM
2204-00060-007	Room 107 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 10:25PM
2204-00060-008	Room 108 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 10:29PM
2204-00060-009	1st floor East pod fountain #1	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 10:40PM
2204-00060-010	1st floor East pod fountain #2	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 10:44PM
2204-00060-011	Room 109 fountain	I	DWF	03/31/2022 06:00AM	1.2	ppb			DG-NH	05/06/2022 10:47PM
2204-00060-012	Room 110 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 10:51PM
2204-00060-013	Room 111 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 11:05PM
2204-00060-014	Room 112 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 11:09PM
2204-00060-015	Room 113 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 11:12PM
2204-00060-016	Room 114 fountain	I	DWF	03/31/2022 06:00AM	1.3	ppb			DG-NH	05/06/2022 11:16PM
2204-00060-017	Room 115 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 11:20PM
2204-00060-018	Room 116 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 11:23PM
2204-00060-019	North pod fountain #1	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 11:34PM
2204-00060-020	North pod fountain #2	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 11:38PM
2204-00060-021	Room 117 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 11:48PM
2204-00060-022	Room 118 fountain	I	DWF	03/31/2022 06:00AM	1.0	ppb			DG-NH	05/06/2022 11:52PM
2204-00060-023	Room 119 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/06/2022 11:56PM
2204-00060-024	Room 120 fountain	I	DWF	03/31/2022 06:00AM	3.1	ppb			DG-NH	05/06/2022 11:59PM
2204-00060-025	Room 121 fountain	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/07/2022 12:03AM

Rebecca L. Labranche
Laboratory Director



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CLIENT ADDRESS: 68 School Drive
Benton, ME 04901

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: 04/01/2022 09:55AM
ANALYSIS PACKAGE: Maine Schools-Lead
RECEIPT TEMPERATURE: 14° CELSIUS
CLIENT JOB #: 828

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2204-00060-026	Room 122 fountain	I	DWF	03/31/2022 06:00AM	1.2	ppb			DR-NH	05/06/2022 06:11PM
2204-00060-027	Room 123 fountain	I	DWF	03/31/2022 06:00AM	2.0	ppb			DG-NH	05/07/2022 12:07AM
2204-00060-028	Room 124 fountain	I	DWF	03/31/2022 06:00AM	1.2	ppb			DG-NH	05/07/2022 12:10AM
2204-00060-029	West pod fountain #1	I	DWF	03/31/2022 06:00AM	<1	ppb			DG-NH	05/07/2022 12:14AM
2204-00060-030	West pod fountain #2	I	DWF	03/31/2022 06:00AM	<1	ppb			DR-NH	05/06/2022 07:10PM
2204-00060-031	Room 201 fountain	I	DWF	03/31/2022 06:30AM	3.6	ppb			DR-NH	05/06/2022 07:13PM
2204-00060-032	Room 202 fountain	I	DWF	03/31/2022 06:30AM	<1	ppb			DR-NH	05/06/2022 07:16PM
2204-00060-033	Room 203 fountain	I	DWF	03/31/2022 06:30AM	2.5	ppb			DR-NH	05/06/2022 07:19PM
2204-00060-034	Room 204 fountain	I	DWF	03/31/2022 06:30AM	<1	ppb			DR-NH	05/06/2022 07:21PM
2204-00060-035	Room 205 fountain	I	DWF	03/31/2022 06:30AM	1.5	ppb			DR-NH	05/06/2022 07:24PM
2204-00060-036	Room 206 fountain	I	DWF	03/31/2022 06:30AM	<1	ppb			DR-NH	05/06/2022 07:27PM
2204-00060-037	Room 207 fountain	I	DWF	03/31/2022 06:30AM	1.8	ppb			DR-NH	05/06/2022 06:14PM
2204-00060-038	Room 208 fountain	I	DWF	03/31/2022 06:30AM	3.0	ppb			DR-NH	05/06/2022 07:30PM
2204-00060-039	2nd floor East pod fountain #1	I	DWF	03/31/2022 06:30AM	<1	ppb			DR-NH	05/06/2022 07:33PM
2204-00060-040	2nd floor East pod fountain #2	I	DWF	03/31/2022 06:30AM	<1	ppb			DR-NH	05/06/2022 07:36PM
2204-00060-041	2nd floor East pod boys bathroom sink	I	OT	03/31/2022 06:30AM	<1	ppb			DR-NH	05/06/2022 07:51PM
2204-00060-042	2nd floor East pod girls bathroom sink	I	OT	03/31/2022 06:30AM	<1	ppb			DR-NH	05/06/2022 07:54PM
2204-00060-043	Room 209 fountain	I	DWF	03/31/2022 06:45AM	5.6	ppb			DR-NH	05/06/2022 07:57PM
2204-00060-044	Room 210 fountain	I	DWF	03/31/2022 06:45AM	1.4	ppb			DR-NH	05/06/2022 08:00PM
2204-00060-045	Room 211 fountain	I	DWF	03/31/2022 06:45AM	4.8	ppb			DR-NH	05/06/2022 08:02PM
2204-00060-046	Room 212 fountain	I	DWF	03/31/2022 06:45AM	1.1	ppb			DR-NH	05/06/2022 08:05PM
2204-00060-047	Room 213 fountain	I	DWF	03/31/2022 06:45AM	1.4	ppb			DR-NH	05/06/2022 08:08PM
2204-00060-048	Room 214 fountain	I	DWF	03/31/2022 06:45AM	1.4	ppb			DR-NH	05/06/2022 08:11PM
2204-00060-049	Room 215 fountain	I	DWF	03/31/2022 06:45AM	7.6	ppb			DR-NH	05/06/2022 08:23PM

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Benton, ME 04901
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: 04/01/2022 09:55AM
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RECEIPT TEMPERATURE: 14° CELSIUS
CLIENT JOB #: 828

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2204-00060-050	Room 216 fountain	I	DWF	03/31/2022 06:45AM	1.3	ppb			DR-NH	05/06/2022 08:26PM
2204-00060-051	2nd floor North pod fountain #1	I	DWF	03/31/2022 06:45AM	<1	ppb			DR-NH	05/06/2022 08:35PM
2204-00060-052	2nd floor North pod fountain #2	I	DWF	03/31/2022 06:45AM	<1	ppb			DR-NH	05/06/2022 08:38PM
2204-00060-053	2nd floor North pod boys bathroom sink	I	OT	03/31/2022 06:45AM	<1	ppb			DR-NH	05/06/2022 08:41PM
2204-00060-054	2nd floor North pod girls bathroom sink	I	OT	03/31/2022 06:45AM	<1	ppb			DR-NH	05/06/2022 08:43PM
2204-00060-055	Room 217 fountain	I	DWF	03/31/2022 07:00AM	<1	ppb			DR-NH	05/06/2022 08:46PM
2204-00060-056	Room 218 fountain	I	DWF	03/31/2022 07:00AM	<1	ppb			DR-NH	05/06/2022 08:49PM
2204-00060-057	Room 219 fountain	I	DWF	03/31/2022 07:00AM	<1	ppb			DR-NH	05/06/2022 08:59PM
2204-00060-058	Room 220 fountain	I	DWF	03/31/2022 07:00AM	1.0	ppb			DR-NH	05/06/2022 09:02PM
2204-00060-059	Room 221 fountain	I	DWF	03/31/2022 07:00AM	1.1	ppb			DR-NH	05/06/2022 09:05PM
2204-00060-060	Room 222 fountain	I	DWF	03/31/2022 07:00AM	3.1	ppb			DR-NH	05/06/2022 09:08PM
2204-00060-061	Room 223 fountain	I	DWF	03/31/2022 07:00AM	2.5	ppb			DR-NH	05/06/2022 09:16PM
2204-00060-062	Room 224 fountain	I	DWF	03/31/2022 07:00AM	1.8	ppb			DR-NH	05/06/2022 09:19PM
2204-00060-063	2nd floor West pod fountain #1	I	DWF	03/31/2022 07:00AM	<1	ppb			DR-NH	05/06/2022 09:22PM
2204-00060-064	2nd floor West pod fountain #2	I	DWF	03/31/2022 07:00AM	<1	ppb			DR-NH	05/06/2022 09:25PM
2204-00060-065	2nd floor West pod boys bathroom sink	I	OT	03/31/2022 07:00AM	<1	ppb			DR-NH	05/06/2022 09:37PM
2204-00060-066	2nd floor West pod girls bathroom sink	I	OT	03/31/2022 07:00AM	<1	ppb			DR-NH	05/06/2022 09:40PM
2204-00060-067	Room 229 bathroom sink	I	OT	03/31/2022 06:45AM	2.1	ppb			DR-NH	05/06/2022 09:43PM
2204-00060-068	Room 229 kitchen sink	I	OT	03/31/2022 06:45AM	<1	ppb			DR-NH	05/06/2022 09:46PM
2204-00060-069	1st floor teachers room sink near 128	I	OT	03/31/2022 06:00AM	<1	ppb			DR-NH	05/06/2022 09:49PM

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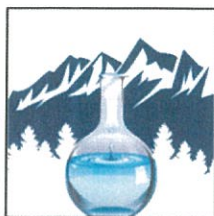
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METHOD: EPA 200.8
EPA ACTION LEVEL: 15 ppb
MAINE GUIDELINE: 4 ppb
REPORTING LIMIT: 1 ppb

Legend	
Lead Above 4 ppb	
Lead Above 15 ppb	

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CLIENT JOB #: 828

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2204-00060-070	Room 128 kitchen sink	I	OT	03/31/2022 06:00AM	<1	ppb			DR-NH	05/06/2022 09:52PM
2204-00060-071	Library office sink	I	OT	03/31/2022 07:15AM	27.2	ppb			DR-NH	05/06/2022 10:00PM
2204-00060-072	Main office sink	I	OT	03/31/2022 05:00AM	<1	ppb			DR-NH	05/06/2022 10:03PM
2204-00060-073	Nurses office sink	I	OT	03/31/2022 05:00AM	3.2	ppb			DR-NH	05/06/2022 10:12PM
2204-00060-074	1st floor teachers room sink near gym	I	OT	03/31/2022 05:00AM	<1	ppb			DR-NH	05/06/2022 10:15PM
2204-00060-075	Gym water cooler	I	DWF	03/31/2022 05:00AM	<1	ppb			DR-NH	05/06/2022 10:18PM
2204-00060-076	Gym girls room sink #1	I	OT	03/31/2022 05:00AM	<1	ppb			DR-NH	05/06/2022 10:21PM
2204-00060-077	Gym girls room sink #2	I	OT	03/31/2022 05:00AM	<1	ppb			DR-NH	05/06/2022 10:24PM
2204-00060-078	Gym girls room sink #3	I	OT	03/31/2022 05:00AM	<1	ppb			DR-NH	05/06/2022 10:27PM
2204-00060-079	Gym boys room sink #1	I	OT	03/31/2022 05:00AM	<1	ppb			DR-NH	05/06/2022 10:30PM
2204-00060-080	Gym boys room sink #2	I	OT	03/31/2022 05:00AM	<1	ppb			DR-NH	05/06/2022 10:33PM
2204-00060-081	Gym boys bathroom sink #3	I	OT	03/31/2022 05:00AM	<1	ppb			DR-NH	05/07/2022 10:03AM
2204-00060-082	Art room sink #1	I	OT	03/31/2022 05:00AM	<1	ppb			DR-NH	05/07/2022 10:06AM
2204-00060-083	Art room sink #2	I	OT	03/31/2022 05:00AM	20.7	ppb			DR-NH	05/07/2022 10:09AM
2204-00060-084	Band room sink #1	I	OT	03/31/2022 05:00AM	2.5	ppb			DR-NH	05/07/2022 10:12AM
2204-00060-085	Band room sink #2	I	OT	03/31/2022 05:00AM	1.6	ppb			DR-NH	05/07/2022 10:15AM
2204-00060-086	Drinking fountain near gym #1	I	DWF	03/31/2022 05:00AM	<1	ppb			DR-NH	05/07/2022 10:18AM
2204-00060-087	Drinking fountain near gym #2	I	DWF	03/31/2022 05:00AM	<1	ppb			DR-NH	05/07/2022 10:21AM
2204-00060-088	Kitchen hand washing sink #1	I	KF	03/31/2022 05:00AM	<1	ppb			DR-NH	05/07/2022 10:24AM
2204-00060-089	Kitchen hand washing sink #2	I	KF	03/31/2022 05:00AM	4.4	ppb			DR-NH	05/07/2022 10:27AM
2204-00060-090	Kitchen ice maker	I	OT	03/31/2022 05:00AM	<1	ppb			DR-NH	05/07/2022 10:30AM

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2204-00060-091	Kitchen prep/dishwashing sink#1	I	KF	03/31/2022 05:00AM	<1	ppb			DR-NH	05/07/2022 10:45AM
2204-00060-092	Kitchen prep/dishwashingsink#2	I	KF	03/31/2022 05:00AM	<1	ppb			DR-NH	05/07/2022 10:48AM
2204-00060-093	Kitchen prep/dishwashing sink #3	I	KF	03/31/2022 05:00AM	<1	ppb			DR-NH	05/07/2022 10:50AM
2204-00060-094	Kitchen faucet prep sink	I	KF	03/31/2022 05:00AM	<1	ppb			DR-NH	05/07/2022 10:53AM

Rebecca L. Labranche
Laboratory Director