



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

Messalonskee Middle School
33 School Bus Drive
Oakland, ME 04963

Date Printed: 01/20/2023
Work Order #: 2301-00585
Client Job #: 813
Date Received: 01/05/2023
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



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CERTIFICATE OF ANALYSIS FOR DRINKING WATER

DATE PRINTED: 01/20/2023
CLIENT NAME: Messalonskee Middle School

CLIENT ADDRESS: 33 School Bus Drive
 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: 01/05/2023 10:15AM
ANALYSIS PACKAGE: Maine Schools-Lead
RECEIPT TEMPERATURE: 13° CELSIUS
CLIENT JOB #: 813

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2301-00585-001	451 Physical Therapy - Sink A	C	OT	12/30/2022 08:41AM	7.9	ppb			JLR-NH	01/11/2023 03:22AM
2301-00585-002	Room 463 Art - Sink A	C	OT	12/30/2022 08:44AM	2.2	ppb			JLR-NH	01/11/2023 03:25AM
2301-00585-003	Room 463 Art - Sink D	C	OT	12/30/2022 08:44AM	8.0	ppb			JLR-NH	01/11/2023 03:28AM
2301-00585-004	Room 465 - Sink	C	OT	12/30/2022 08:47AM	4.7	ppb			JLR-NH	01/11/2023 03:32AM
2301-00585-005	Kitchen Vegetable - Sink A	C	KF	12/30/2022 08:54AM	6.8	ppb			JLR-NH	01/11/2023 03:35AM
2301-00585-006	Kitchen Vegetable - Sink B	C	KF	12/30/2022 08:54AM	6.1	ppb			JLR-NH	01/11/2023 03:45AM
2301-00585-007	Kitchen - Kettle	C	KF	12/30/2022 08:59AM	5.2	ppb			JLR-NH	01/11/2023 03:48AM
2301-00585-008	Kitchen - Tilt Skillet	C	KF	12/30/2022 08:59AM	62.4	ppb			DG-NH	01/19/2023 09:40PM
2301-00585-009	Café Hall, Girls Bathroom - Sink A	C	OT	12/30/2022 09:05AM	5.6	ppb			DG-NH	01/19/2023 09:58PM
2301-00585-010	Café Hall, Boys Bathroom - Sink A	C	OT	12/30/2022 09:07AM	3.0	ppb			JLR-NH	01/11/2023 03:58AM
2301-00585-011	Café Hall, Boys Bathroom - Sink B	C	OT	12/30/2022 09:07AM	3.1	ppb			JLR-NH	01/11/2023 04:02AM
2301-00585-012	Room 106, Staff Lounge - Bathroom Sink	C	OT	12/30/2022 09:11AM	2.2	ppb			JLR-NH	01/11/2023 04:05AM
2301-00585-013	Room 111 - Sink	C	OT	12/30/2022 09:17AM	<1	ppb			JLR-NH	01/11/2023 04:08AM
2301-00585-014	Room 113 - DWF/Sink Combo	C	DWF	12/30/2022 09:20AM	<1	ppb			JLR-NH	01/11/2023 04:11AM
2301-00585-015	Room 114, Nurse Station-DWF/Sink Combo	C	DWF	12/30/2022 09:23AM	<1	ppb			JLR-NH	01/11/2023 04:15AM
2301-00585-016	Room 116 - Sink	C	OT	12/30/2022 09:27AM	6.9	ppb			DG-NH	01/19/2023 10:02PM
2301-00585-017	Room 118 - Sink A	C	OT	12/30/2022 09:31AM	12.8	ppb			JLR-NH	01/11/2023 04:18AM
2301-00585-018	Room 118 - Sink B	C	OT	12/30/2022 09:31AM	5.5	ppb			JLR-NH	01/11/2023 04:21AM
2301-00585-019	Room 118 - Sink C	C	OT	12/30/2022 09:31AM	6.6	ppb			DG-NH	01/11/2023 05:32PM
2301-00585-020	Room 118 - Sink F	C	OT	12/30/2022 09:31AM	12.7	ppb			DG-NH	01/11/2023 05:36PM
2301-00585-021	Room 117 - Sink B	C	OT	12/30/2022 09:42AM	2.4	ppb			DG-NH	01/11/2023 05:40PM

Rebecca L. Labranche
 Laboratory Director



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CERTIFICATE OF ANALYSIS FOR DRINKING WATER

DATE PRINTED: 01/20/2023
CLIENT NAME: Messalonskee Middle School
CLIENT ADDRESS: 33 School Bus Drive
 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: 01/05/2023 10:15AM
ANALYSIS PACKAGE: Maine Schools-Lead
RECEIPT TEMPERATURE: 13° CELSIUS
CLIENT JOB #: 813

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2301-00585-022	Room 117 - Sink F	C	OT	12/30/2022 09:42AM	6.2	ppb			DG-NH	01/11/2023 05:43PM
2301-00585-023	By 124 Bathroom A - Sink	C	OT	12/30/2022 09:51AM	1.2	ppb			DG-NH	01/11/2023 05:47PM
2301-00585-024	Room 133 - Sink	C	OT	12/30/2022 09:54AM	5.5	ppb			DG-NH	01/11/2023 05:50PM
2301-00585-025	Room 135 - Sink A	C	OT	12/30/2022 09:54AM	2.9	ppb			DG-NH	01/11/2023 05:54PM
2301-00585-026	Room 135 - Sink C	C	OT	12/30/2022 09:54AM	7.0	ppb			DG-NH	01/11/2023 05:58PM
2301-00585-027	Room 231 - Sink F	C	OT	12/30/2022 10:06AM	5.1	ppb			DG-NH	01/11/2023 06:01PM
2301-00585-028	Room 229 - Sink	C	OT	12/30/2022 10:10AM	4.7	ppb			DG-NH	01/11/2023 06:05PM
2301-00585-029	Room 218 - Sink B	C	OT	12/30/2022 10:13AM	3.0	ppb			DG-NH	01/11/2023 06:22PM
2301-00585-030	Room 218 - Sink E	C	OT	12/30/2022 10:13AM	2.9	ppb			DG-NH	01/11/2023 06:26PM
2301-00585-031	Room 214 - Sink	C	OT	12/30/2022 10:31AM	5.1	ppb			DG-NH	01/11/2023 06:30PM
2301-00585-032	Room 212 - Sink	C	OT	12/30/2022 10:35AM	12.3	ppb			DG-NH	01/11/2023 06:33PM
2301-00585-033	Room 213 - Sink B	C	OT	12/30/2022 10:21AM	4.3	ppb			DG-NH	01/11/2023 06:37PM
2301-00585-034	Room 213 - Sink C	C	OT	12/30/2022 10:21AM	5.7	ppb			DG-NH	01/11/2023 06:40PM
2301-00585-035	Room 204 - Sink	C	OT	12/30/2022 10:39AM	3.8	ppb			DG-NH	01/11/2023 06:44PM
2301-00585-036	Mezz 200, Beside School - Hose Bib	C	OT	12/30/2022 10:43AM	5.4	ppb			DG-NH	01/11/2023 06:48PM
2301-00585-037	Mezz 200, Front Side School - Hose Bib	C	OT	12/30/2022 10:48AM	3.0	ppb			DG-NH	01/11/2023 07:02PM
2301-00585-038	Room 313 - Sink	C	OT	12/30/2022 10:57AM	4.1	ppb			DG-NH	01/11/2023 07:05PM
2301-00585-039	Room 315 - Sink	C	OT	12/30/2022 11:00AM	5.4	ppb			DG-NH	01/11/2023 07:16PM
2301-00585-040	Room 314 - Sink	C	OT	12/30/2022 11:04AM	8.5	ppb			DG-NH	01/11/2023 07:19PM
2301-00585-041	Room 316 - Sink	C	OT	12/30/2022 11:11AM	3.6	ppb			DG-NH	01/11/2023 07:23PM
2301-00585-042	Room 320 - Sink B	C	OT	12/30/2022 11:16AM	3.9	ppb			DG-NH	01/11/2023 07:27PM
2301-00585-043	Room 317, Closet - Sink E	C	OT	12/30/2022 11:26AM	7.6	ppb			DG-NH	01/11/2023 07:30PM
2301-00585-044	Nxt to GNRL STORGE (300) BTHRM - Sink A	C	OT	12/30/2022 11:30AM	3.4	ppb			DG-NH	01/11/2023 07:34PM
2301-00585-045	Room 335, closet - Sink F	C	OT	12/30/2022 11:34AM	3.0	ppb			DG-NH	01/11/2023 07:45PM

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2301-00585-046	Room 338 - Sink	C	OT	12/30/2022 11:36AM	4.2	ppb			DG-NH	01/11/2023 07:48PM
2301-00585-047	126/124 Outside - Water Bib	C	OT	12/30/2022 12:15PM	98.4	ppb			DG-NH	01/11/2023 07:52PM
2301-00585-048	104/112 Outside - Water Bib	C	OT	12/30/2022 12:13PM	175	ppb			DG-NH	01/11/2023 07:55PM
2301-00585-049	107/100 Outside - Water Bib	C	OT	12/30/2022 11:54AM	18.7	ppb			DG-NH	01/11/2023 08:06PM
2301-00585-050	133/125 Outside - Water Bib	C	OT	12/30/2022 11:58AM	54.0	ppb			DG-NH	01/11/2023 08:09PM
2301-00585-051	455, US Wing - Water Bib	C	OT	12/30/2022 12:06PM	86.0	ppb			DG-NH	01/11/2023 08:13PM

Rebecca L. Labranche
 Laboratory Director