



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

Maine Academy of Natural
Sciences
PO Box 159
Hinckley, ME 04944

Date Printed: 05/09/2022
Work Order #: 2204-00702
Client Job #: 1502
Date Received: 04/06/2022
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



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: 05/09/2022
CLIENT NAME: Maine Academy of Natural Sciences

Legend	
Lead Above 4 ppb	
Lead Above 15 ppb	

CLIENT ADDRESS: PO Box 159
 Hinckley, ME 04944

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

DATE AND TIME RECEIVED: 04/06/2022 09:30AM
ANALYSIS PACKAGE: Maine Schools-Lead
RECEIPT TEMPERATURE: 19° CELSIUS
CLIENT JOB #: 1502

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2204-00702-001	First Floor Drinking Fountain #1	I	DWF	04/04/2022 07:15AM	<1	ppb			DG-NH	05/07/2022 11:12AM
2204-00702-002	First Floor Drinking Fountain #2	I	DWF	04/04/2022 07:15AM	<1	ppb			DG-NH	05/07/2022 11:15AM
2204-00702-003	First Floor Bathroom #M007 Sink	I	OT	04/04/2022 07:16AM	<1	ppb			DG-NH	05/07/2022 11:19AM
2204-00702-004	First Floor Bathroom #M008	I	OT	04/04/2022 07:16AM	<1	ppb			DG-NH	05/07/2022 11:22AM
2204-00702-005	Classroom A101 Sink	I	OT	04/04/2022 07:17AM	<1	ppb			DG-NH	05/07/2022 11:26AM
2204-00702-006	Classroom M102 Sink	I	OT	04/04/2022 07:20AM	<1	ppb			DG-NH	05/07/2022 11:30AM
2204-00702-007	Staff Bathroom M101B Sink	I	OT	04/04/2022 07:20AM	<1	ppb			DG-NH	05/07/2022 11:33AM
2204-00702-008	Staff Bathroom M101C Sink	I	OT	04/04/2022 07:20AM	<1	ppb			DG-NH	05/07/2022 11:37AM
2204-00702-009	Second Floor drinking fountain #1	I	DWF	04/04/2022 07:23AM	<1	ppb			DG-NH	05/07/2022 11:51AM
2204-00702-010	Second Floor drinking fountain #2	I	DWF	04/04/2022 07:23AM	<1	ppb			DG-NH	05/07/2022 11:55AM
2204-00702-011	M107 Bathroom Sink	I	OT	04/04/2022 07:27AM	<1	ppb			DG-NH	05/07/2022 12:05PM
2204-00702-012	M205 Bathroom Sink	I	OT	04/04/2022 07:35AM	<1	ppb			DG-NH	05/07/2022 12:09PM
2204-00702-013	M207 Bathroom Sink	I	OT	04/04/2022 07:35AM	<1	ppb			DG-NH	05/07/2022 12:13PM
2204-00702-014	Classroom M202 Sink	I	OT	04/04/2022 07:36AM	<1	ppb			DG-NH	05/07/2022 12:16PM
2204-00702-015	Third Floor Drinking Fountain #1	I	DWF	04/04/2022 07:38AM	<1	ppb			DG-NH	05/07/2022 12:20PM
2204-00702-016	Third Floor Drinking Fountain #2	I	DWF	04/04/2022 07:38AM	<1	ppb			DG-NH	05/07/2022 12:23PM
2204-00702-017	Office A104C Sink	I	OT	04/04/2022 07:41AM	<1	ppb			DG-NH	05/07/2022 12:34PM
2204-00702-018	Greenhouse #1 Sink	I	OT	04/04/2022 07:47AM	<1	ppb			DG-NH	05/07/2022 12:38PM

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: 05/09/2022
CLIENT NAME: Maine Academy of Natural Sciences

Legend	
Lead Above 4 ppb	
Lead Above 15 ppb	

CLIENT ADDRESS: PO Box 159
 Hinckley, ME 04944

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

DATE AND TIME RECEIVED: 04/06/2022 09:30AM
ANALYSIS PACKAGE: Maine Schools-Lead
RECEIPT TEMPERATURE: 19° CELSIUS
CLIENT JOB #: 1502

Sample ID #	Location	Sample Type	Outlet Type	Date - Time Water Sampled	Result	Test Units	Pass /Fail	DQ Flag	Analyst	Date - Time Analyzed
2204-00702-019	Greenhouse #2 Hose Spigot	I	OT	04/04/2022 07:47AM	1.7	ppb			DG-NH	05/07/2022 12:41PM
2204-00702-020	M109 Bathroom Sink	I	OT	04/04/2022 07:26AM	<1	ppb			DG-NH	05/07/2022 12:45PM
2204-00702-021	Classroom M106 Sink	I	OT	04/04/2022 07:27AM	<1	ppb			DG-NH	05/07/2022 12:56PM

Rebecca L. Labranche
 Laboratory Director