



NASHOBA ANALYTICAL

A DIVISION OF GRANITE STATE ANALYTICAL SERVICES, LLC

31A Willow Road Ayer, Massachusetts 01432
Phone: 978-391-4428 | website: www.nashobaanalytical.com

Laboratory Report

Small Water System Services
P.O. Box 2014
Littleton, MA 01460

Date Printed: 11/30/2022
Work Order #: 2211-04740
Client Job #: Carver High & Middle Sch
Date Received: 11/23/2022
Sample collected in: Massachusetts

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: H = Hold time non-compliant.**

SAMPLE STATE SPECIFIC NOTES:

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.

Peter C. Nevius
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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DATE PRINTED: 11/30/2022

LEAD AND COPPER RESULTS

LAB ID#: M-MA1118

SYSTEM NAME: Carver High School and Middle School
SYSTEM TOWN: CARVER
SAMPLE CATEGORY: Routine Sample
SAMPLING AGENT: PWS Staff

SAMPLE AGENT #:
RECEIPT TEMP: 9.3° CELSIUS

Legend	
Passes	✓
Fails EPA Primary	✗
Fails EPA Secondary	⚠
Fails State Guideline	✗
Attention	⚠

EPA ID#: 4052064
WATER SYSTEM TYPE:
TEST UNITS: mg/L
METHOD: Copper EPA 200.7
MCL: Copper 1.3 mg/L, Lead 0.015 mg/L
MDL (RL): Copper 0.004 mg/L, Lead 0.001 mg/L
DATE & TIME RECEIVED: 11/23/2022 11:40AM
ANALYST: ZZ-MA

SAMPLE LOCATION	DATE/TIME COLLECTED	LABORATORY SAMPLE ID#	CLIENT JOB #	LEAD *	Pass /Fail	DQ	DATE ANALYZED	COPPER *	Pass /Fail	DQ	DATE ANALYZED
NURSE'S OFFICE SINK	11/13/2022 10:45AM	2211-04740-001	Carver High & Middle Sch	<0.001	✓		11/28/22	0.202	✓		11/28/22
TECH ED ROOM SINK	11/13/2022 10:59AM	2211-04740-002		<0.001	✓		11/28/22	0.321	✓		11/28/22
MUSIC CORRIDOR BUBBLER	11/13/2022 10:27AM	2211-04740-003		<0.001	✓		11/28/22	0.036	✓		11/28/22
BOYS BATHROOM NEAR MUSIC ROOM	11/13/2022 10:25AM	2211-04740-004		0.002	✓		11/28/22	0.248	✓		11/28/22
TEACHERS ROOM SINK	11/13/2022 10:07AM	2211-04740-005		<0.001	✓		11/28/22	0.131	✓		11/28/22
2ND FLOOR STAFF SINK	11/13/2022 09:50AM	2211-04740-006		<0.001	✓		11/28/22	0.081	✓		11/28/22
ROOM 206 SINK	11/13/2022 10:15AM	2211-04740-007		0.003	✓		11/28/22	0.699	✓		11/28/22
C 2ND FLOOR BUBBLER	11/13/2022 09:52AM	2211-04740-008		<0.001	✓		11/28/22	0.100	✓		11/28/22
B 2ND FLOOR BUBBLER	11/13/2022 09:55AM	2211-04740-009		<0.001	✓		11/28/22	0.059	✓		11/28/22
C TECH ROOM SINK	11/13/2022 10:51AM	2211-04740-010		0.002	✓		11/28/22	0.266	✓		11/29/22
LAB WORK SINK	11/13/2022 10:55AM	2211-04740-011		<0.001	✓		11/28/22	0.304	✓		11/29/22
ROOM 232	11/13/2022 10:10AM	2211-04740-012		0.001	✓		11/28/22	0.065	✓		11/29/22
GYM LOBBY BUBBLER	11/13/2022 10:47AM	2211-04740-013		<0.001	✓		11/28/22	0.058	✓		11/29/22
GYM REAR BUBBLER	11/13/2022 10:49AM	2211-04740-014		<0.001	✓		11/29/22	0.053	✓		11/29/22
KITCHEN SINK	11/13/2022 11:10AM	2211-04740-015		<0.001	✓		11/29/22	0.118	✓		11/29/22
BOYS LOCKER ROOM SINK	11/13/2022 11:02AM	2211-04740-016		0.002	✓		11/29/22	0.097	✓		11/29/22
BOYS BATHROOM SINK	11/13/2022 10:30AM	2211-04740-017		<0.001	✓		11/29/22	0.144	✓		11/29/22

Peter C. Nevius
Laboratory Director



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SAMPLE AGENT #:
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Legend	
Passes	✓
Fails EPA Primary	✗
Fails EPA Secondary	▽
Fails State Guideline	✕
Attention	⚠

EPA ID#: 4052064
WATER SYSTEM TYPE:
TEST UNITS: mg/L
METHOD: Copper EPA 200.7 Lead EPA 200.9
MCL: Copper 1.3 mg/L, Lead 0.015 mg/L
MDL (RL): Copper 0.004 mg/L, Lead 0.001 mg/L
DATE & TIME RECEIVED: 11/23/2022 11:40AM

SAMPLE LOCATION	DATE/TIME COLLECTED	LABORATORY SAMPLE ID#	CLIENT JOB #	LEAD *	Pass /Fail		DQ	DATE ANALYZED	COPPER *	Pass /Fail		DQ	DATE ANALYZED
CAFE	11/13/2022 11:05AM	2211-04740-018		<0.001	✓			11/29/22	0.024	✓			11/29/22
LIBRARY SINK	11/13/2022 10:34AM	2211-04740-019		0.001	✓			11/29/22	0.230	✓			11/29/22
MENS ROOM NEXT TO ROOM 230	11/13/2022 10:07AM	2211-04740-020		0.011	✓			11/29/22	0.071	✓			11/29/22

Peter C. Nevius
Laboratory Director