



Eastern Analytical, Inc.

professional laboratory and drilling services

Christian Kofer
Aqua Specialties LLC
561 First NH Turnpike
Northwood , NH 03261



Subject: Laboratory Report

Eastern Analytical, Inc. ID: 194510
Client Identification: Oyster River High School | Sch-22800
Date Received: 4/24/2019

Dear Mr. Kofer :

Enclosed please find the laboratory report for the above identified project. All analyses were performed in accordance with our QA/QC Program. Unless otherwise stated, holding times, preservation techniques, container types, and sample conditions adhered to EPA Protocol. Samples which were collected by Eastern Analytical, Inc. (EAI) were collected in accordance with approved EPA procedures. Eastern Analytical, Inc. certifies that the enclosed test results meet all requirements of NELAP and other applicable state certifications. Please refer to our website at www.easternanalytical.com for a copy of our NELAP certificate and accredited parameters.

The following standard abbreviations and conventions apply to all EAI reports:

- Solid samples are reported on a dry weight basis, unless otherwise noted
- < : "less than" followed by the reporting limit
- > : "greater than" followed by the reporting limit
- %R : % Recovery

Eastern Analytical Inc. maintains certification in the following states: Connecticut (PH-0492), Maine (NH005), Massachusetts (M-NH005), New Hampshire/NELAP (1012), Rhode Island (269), Vermont (VT1012) and New York (12072).

The following information is contained within this report: Sample Conditions summary, Analytical Results/Data, Quality Control data (if requested) and copies of the Chain of Custody. This report may not be reproduced except in full, without the the written approval of the laboratory.

If you have any questions regarding the results contained within, please feel free to directly contact me or the chemist(s) who performed the testing in question. Unless otherwise requested, we will dispose of the sample (s) 30 days from the sample receipt date.

We appreciate this opportunity to be of service and look forward to your continued patronage.

Sincerely,

Lorraine Olashaw
Lorraine Olashaw, Lab Director

5.8.19
Date

9
of pages (excluding cover letter)



SAMPLE CONDITIONS PAGE

EAI ID#: 194510

Client: **Aqua Specialties LLC**

Client Designation: **Oyster River High School | Sch-22800**

Temperature upon receipt (°C): 16.1

Received on ice or cold packs (Yes/No): N

Acceptable temperature range (°C): 0-6

Lab ID	Sample ID	Date Received	Date Sampled	Sample Matrix	% Dry Weight	Exceptions/Comments (other than thermal preservation)
194510.01	1 Boys locker room sink 1	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.02	2 Male PE staff room sink	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.03	3 Girls locker room sink 1	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.04	4 Womens PE staff room sink	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.05	5 A131 trainers room sink	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.06	6 Gym hallway bubbler	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.07	7 Music room sink	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.08	8 Food prep sink	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.09	9 Skillet Faucet	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.1	10 Steam Kettle faucet	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.11	11 Coffee maker water source	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.12	12 Main Office kitchenette	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.13	13 Nurses office sink	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.14	14 Hallway bubbler by AD office	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.15	15 C121	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.16	16 C123	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.17	17 Hallway bubbler across from	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.18	18 T102	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.19	19 1st floor Tower bubbler	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.2	20 C129	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.21	21 Bubbler by library restrooms	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.22	22 C135	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy

Samples were properly preserved and the pH measured when applicable unless otherwise noted. Analysis of solids for pH, Flashpoint, Ignitability, Paint Filter, Corrosivity, Conductivity and Specific Gravity are reported on an "as received" basis.

Immediate analyses, pH, Total Residual Chlorine, Dissolved Oxygen and Sulfite, performed at the laboratory were run outside of the recommended 15 minute hold time.

All results contained in this report relate only to the above listed samples.

References include:

- 1) EPA 600/4-79-020, 1983
- 2) Standard Methods for Examination of Water and Wastewater, 20th, 21st, 22nd & 23rd Edition or noted Revision year.
- 3) Test Methods for Evaluating Solid Waste SW 846 3rd Edition including updates IVA and IVB
- 4) Hach Water Analysis Handbook, 4th edition, 1992



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Acceptable temperature range (°C): 0-6

Lab ID	Sample ID	Date Received	Date Sampled	Sample Matrix	% Dry Weight	Exceptions/Comments (other than thermal preservation)
194510.23	23 C137	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.24	24 2nd floor tower bubbler	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.25	25 C226 sink 1	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.26	26 C226 sink 2	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.27	27 C226 sink 3	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.28	28 C226 sink 4	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.29	29 C226 sink 5	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.3	30 Hallway bubbler across C223	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.31	31 C218 sink	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.32	32 Hallway bubbler next to C216	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy
194510.33	33 3rd floor Tower bubbler	4/24/19	4/23/19	aqueous		Adheres to Sample Acceptance Policy

Samples were properly preserved and the pH measured when applicable unless otherwise noted. Analysis of solids for pH, Flashpoint, Ignitability, Paint Filter, Corrosivity, Conductivity and Specific Gravity are reported on an "as received" basis. Immediate analyses, pH, Total Residual Chlorine, Dissolved Oxygen and Sulfite, performed at the laboratory were run outside of the recommended 15 minute hold time.

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LABORATORY REPORT

EAI ID#: 194510

Client: **Aqua Specialties LLC**

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Sample ID:	1 Boys locker room sink 1	2 Male PE staff room sink	3 Girls locker room sink 1	4 Womens PE staff room sink					
Lab Sample ID:	194510.01	194510.02	194510.03	194510.04					
Matrix:	aqueous	aqueous	aqueous	aqueous					
Date Sampled:	4/23/19	4/23/19	4/23/19	4/23/19	Analytical Matrix	Units	Date of Analysis	Method	Analyst
Date Received:	4/24/19	4/24/19	4/24/19	4/24/19					
Lead	< 0.001	< 0.001	< 0.001	< 0.001	AqTot	mg/L	5/7/19	200.8	DS

Sample ID:	5 A131 trainers room sink	6 Gym hallway bubbler	7 Music room sink	8 Food prep sink					
Lab Sample ID:	194510.05	194510.06	194510.07	194510.08					
Matrix:	aqueous	aqueous	aqueous	aqueous					
Date Sampled:	4/23/19	4/23/19	4/23/19	4/23/19	Analytical Matrix	Units	Date of Analysis	Method	Analyst
Date Received:	4/24/19	4/24/19	4/24/19	4/24/19					
Lead	< 0.001	< 0.001	< 0.001	< 0.001	AqTot	mg/L	5/7/19	200.8	DS



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Sample ID:	9 Skillet Faucet	10 Steam Kettle faucet	11 Coffee maker water source	12 Main Office kitchenette					
Lab Sample ID:	194510.09	194510.1	194510.11	194510.12					
Matrix:	aqueous	aqueous	aqueous	aqueous					
Date Sampled:	4/23/19	4/23/19	4/23/19	4/23/19	Analytical Matrix	Units	Date of Analysis	Method	Analyst
Date Received:	4/24/19	4/24/19	4/24/19	4/24/19					
Lead	< 0.001	< 0.001	< 0.001	< 0.001	AqTot	mg/L	5/7/19	200.8	DS

Sample ID:	13 Nurses office sink	14 Hallway bubbler by AD office	15 C121	16 C123					
Lab Sample ID:	194510.13	194510.14	194510.15	194510.16					
Matrix:	aqueous	aqueous	aqueous	aqueous					
Date Sampled:	4/23/19	4/23/19	4/23/19	4/23/19	Analytical Matrix	Units	Date of Analysis	Method	Analyst
Date Received:	4/24/19	4/24/19	4/24/19	4/24/19					
Lead	< 0.001	< 0.001	< 0.001	< 0.001	AqTot	mg/L	5/7/19	200.8	DS



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Sample ID:	17 Hallway bubbler across from	18 T102	19 1st floor Tower bubbler	20 C129	Analytical Matrix	Units	Date of Analysis	Method	Analyst
Lab Sample ID:	194510.17	194510.18	194510.19	194510.2					
Matrix:	aqueous	aqueous	aqueous	aqueous					
Date Sampled:	4/23/19	4/23/19	4/23/19	4/23/19					
Date Received:	4/24/19	4/24/19	4/24/19	4/24/19					
Lead	< 0.001	< 0.001	< 0.001	< 0.001	AqTot	mg/L	5/7/19	200.8	DS

Sample ID:	21 Bubbler by library restrooms	22 C135	23 C137	24 2nd floor tower bubbler	Analytical Matrix	Units	Date of Analysis	Method	Analyst
Lab Sample ID:	194510.21	194510.22	194510.23	194510.24					
Matrix:	aqueous	aqueous	aqueous	aqueous					
Date Sampled:	4/23/19	4/23/19	4/23/19	4/23/19					
Date Received:	4/24/19	4/24/19	4/24/19	4/24/19					
Lead	< 0.001	< 0.001	< 0.001	< 0.001	AqTot	mg/L	5/7/19	200.8	DS



LABORATORY REPORT

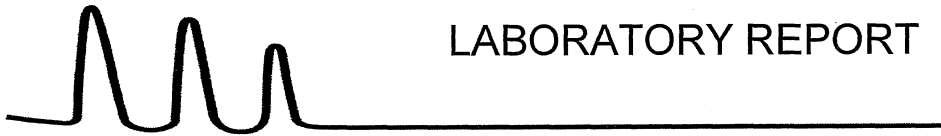
EAI ID#: 194510

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Sample ID:	25 C226 sink 1	26 C226 sink 2	27 C226 sink 3	28 C226 sink 4					
Lab Sample ID:	194510.25	194510.26	194510.27	194510.28					
Matrix:	aqueous	aqueous	aqueous	aqueous					
Date Sampled:	4/23/19	4/23/19	4/23/19	4/23/19	Analytical Matrix	Units	Date of Analysis	Method	Analyst
Date Received:	4/24/19	4/24/19	4/24/19	4/24/19					
Lead	< 0.001	< 0.001	< 0.001	< 0.001	AqTot	mg/L	5/7/19	200.8	DS

Sample ID:	29 C226 sink 5	30 Hallway bubbler across C223	31 C218 sink	32 Hallway bubbler next to C216					
Lab Sample ID:	194510.29	194510.3	194510.31	194510.32					
Matrix:	aqueous	aqueous	aqueous	aqueous					
Date Sampled:	4/23/19	4/23/19	4/23/19	4/23/19	Analytical Matrix	Units	Date of Analysis	Method	Analyst
Date Received:	4/24/19	4/24/19	4/24/19	4/24/19					
Lead	< 0.001	< 0.001	< 0.001	< 0.001	AqTot	mg/L	5/7/19	200.8	DS



LABORATORY REPORT

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Sample ID: 33 3rd floor Tower
bubbler

Lab Sample ID: 194510.33

Matrix: aqueous

Date Sampled: 4/23/19

Date Received: 4/24/19

Lead < 0.001

Analytical Matrix	Units	Date of Analysis	Method	Analyst
AqTot	mg/L	5/7/19	200.8	DS

ORHS

194510

Facility Name: Oyster River High School

School #

NH Dept. of Education School #

ORCSD

Relinquished by: *[Signature]* Received by: *[Signature]*
 Date/Time: 4/24/13 Date/Time: 4/24/13
 Relinquished by: *[Signature]* Received by: *[Signature]*
 Date/Time: 4/23/13 Date/Time: 4/24/13

Location Number	Location Sample Description	Sample Date/Time of Collection	Stagnant, Lead, ppb	Followup Actions	Completion Date
1	Boys locker room sink 1	4/23/13 10:30am			
2	Male PE staff room sink				
3	Girls locker room sink 1				
4	Womens PE staff room sink				
5	A131 trainers room sink				
6	Gym hallway bubbler				
7	Music room sink				
8	Food prep sink				
9	Skilllet Faucet				
10	Steam Kettle faucet				
11	Coffee maker water source				
12	Main Office kitchenette				
13	Nurses office sink				
14	Hallway bubbler by AD office				
15	C121				
16	C123				
17	Hallway bubbler across from				
18	T102				
19	1st floor Tower bubbler				
20	C129				
21	Bubbler by library restrooms				
22	C135				
23	C137				
24	2nd floor tower bubbler				
25	C226 sink 1				
26	C226 sink 2				
27	C226 sink 3				
28	C226 sink 4				
29	C226 sink 5				
30	Hallway bubbler across C223				

