



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: 194511
Client Identification: Oyster River Middle School | Sch-22790
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

6
of pages (excluding cover letter)



SAMPLE CONDITIONS PAGE

EAI ID#: 194511

Client: **Aqua Specialties LLC**

Client Designation: **Oyster River Middle School | Sch-22790**

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)
194511.01	1 3rd floor bubbler	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.02	2 303	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.03	3 201	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.04	4 202	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.05	5 208	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.06	6 Hallway bubbler by 208	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.07	7 211a library work room	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.08	8 Hallway Bubbler by 225	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.09	9 232	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.1	10 101	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.11	11 104	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.12	12 108	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.13	13 110	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.14	14 Hallway bubbler by 110	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.15	16 Food prep sink	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.16	17 102	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.17	18 124	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.18	19 128	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.19	20 130	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.2	21 Hallway bubbler by MPR	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.21	22 Boys locker room sink 1	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy
194511.22	23 Girls locker room sink 1	4/24/19	4/22/19	aqueous		Adheres to Sample Acceptance Policy

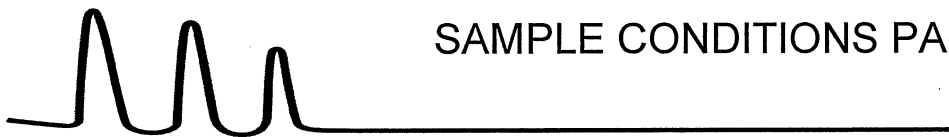
Samples were properly preserved and the pH measured when applicable unless otherwise noted. Analysis of solids for pH, Flashpoint, Ignitability, Paint Filter, Corrosivity, Conductivity and Specific Gravity are reported on an "as received" basis.

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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Lab ID	Sample ID	Date Received	Date Sampled	Sample Matrix	% Dry Weight	Exceptions/Comments (other than thermal preservation)
194511.23	24 Gymnasium bubbler	4/24/19	4/22/19	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

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Sample ID:	1 3rd floor bubbler	2 303	3 201	4 202					
Lab Sample ID:	194511.01	194511.02	194511.03	194511.04					
Matrix:	aqueous	aqueous	aqueous	aqueous					
Date Sampled:	4/22/19	4/22/19	4/22/19	4/22/19	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	0.0011	AqTot	mg/L	5/7/19	200.8	DS

Sample ID:	5 208	6 Hallway bubbler by 208	7 211a library work room	8 Hallway Bubbler by 225					
Lab Sample ID:	194511.05	194511.06	194511.07	194511.08					
Matrix:	aqueous	aqueous	aqueous	aqueous					
Date Sampled:	4/22/19	4/22/19	4/22/19	4/22/19	Analytical Matrix	Units	Date of Analysis	Method	Analyst
Date Received:	4/24/19	4/24/19	4/24/19	4/24/19					
Lead	0.0030	< 0.001	< 0.001	< 0.001	AqTot	mg/L	5/7/19	200.8	DS



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Sample ID:	9 232	10 101	11 104	12 108					
Lab Sample ID:	194511.09	194511.1	194511.11	194511.12					
Matrix:	aqueous	aqueous	aqueous	aqueous					
Date Sampled:	4/22/19	4/22/19	4/22/19	4/22/19	Analytical		Date of		
Date Received:	4/24/19	4/24/19	4/24/19	4/24/19	Matrix	Units	Analysis	Method	Analyst
Lead	0.0044	< 0.001	0.0020	0.020	AqTot	mg/L	5/7/19	200.8	DS

Sample ID:	13 110	14 Hallway bubbler by 110	16 Food prep sink	17 102					
Lab Sample ID:	194511.13	194511.14	194511.15	194511.16					
Matrix:	aqueous	aqueous	aqueous	aqueous					
Date Sampled:	4/22/19	4/22/19	4/22/19	4/22/19	Analytical		Date of		
Date Received:	4/24/19	4/24/19	4/24/19	4/24/19	Matrix	Units	Analysis	Method	Analyst
Lead	0.0016	< 0.001	< 0.001	< 0.001	AqTot	mg/L	5/7/19	200.8	DS



LABORATORY REPORT

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Sample ID:	18 124	19 128	20 130	21 Hallway bubbler by MPR	Analytical Matrix	Units	Date of Analysis	Method	Analyst
Lab Sample ID:	194511.17	194511.18	194511.19	194511.2					
Matrix:	aqueous	aqueous	aqueous	aqueous					
Date Sampled:	4/22/19	4/22/19	4/22/19	4/22/19					
Date Received:	4/24/19	4/24/19	4/24/19	4/24/19					
Lead	0.0017	0.019	0.047	< 0.001	AqTot	mg/L	5/7/19	200.8	DS

Sample ID:	22 Boys locker room sink 1	23 Girls locker room sink 1	24 Gymnasium bubbler	Analytical Matrix	Units	Date of Analysis	Method	Analyst
Lab Sample ID:	194511.21	194511.22	194511.23					
Matrix:	aqueous	aqueous	aqueous					
Date Sampled:	4/22/19	4/22/19	4/22/19					
Date Received:	4/24/19	4/24/19	4/24/19					
Lead	0.017	< 0.001	< 0.001	AqTot	mg/L	5/7/19	200.8	DS

