



Eastern Analytical, Inc.

professional laboratory and drilling services

Guy Leone
Halfmoon Lake Association
PO Box 1438
Alton, NH 03809



Subject: Laboratory Report

Eastern Analytical, Inc. ID: 211646
Client Identification: Beach Testing
Date Received: 6/16/2020

Dear Mr. Leone :

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, Lab Director

6.22.20
Date

3
of pages (excluding cover letter)



SAMPLE CONDITIONS PAGE

EAI ID#: 211646

Client: **Halfmoon Lake Association**

Client Designation: **Beach Testing**

Temperature upon receipt (°C): 4.8

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

Acceptable temperature range (°C): 0-6

Lab ID	Sample ID	Date Received	Date Sampled	Sample Matrix	% Dry Weight	Exceptions/Comments (other than thermal preservation)
211646.01	Hollywood Beach	6/16/20	6/16/20	aqueous		Adheres to Sample Acceptance Policy
211646.02	Rustic Shores	6/16/20	6/16/20	aqueous		Adheres to Sample Acceptance Policy
211646.03	Public Beach	6/16/20	6/16/20	aqueous		Adheres to Sample Acceptance Policy
211646.04	Boys Camp	6/16/20	6/16/20	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



LABORATORY REPORT

EAI ID#: 211646

Client: **Halfmoon Lake Association**

Client Designation: **Beach Testing**

Sample ID:	Hollywood Beach	Rustic Shores	Public Beach	Boys Camp					
Lab Sample ID:	211646.01	211646.02	211646.03	211646.04					
Matrix:	aqueous	aqueous	aqueous	aqueous					
Date Sampled:	6/16/20	6/16/20	6/16/20	6/16/20					
Date Received:	6/16/20	6/16/20	6/16/20	6/16/20					
					Units	Analysis		Method	Analyst
E.coli	6.3	31.8	14.5	13.2	MPN/100ml	6/16/20	14:00	9223B-04	ATA

