

# NELSON ANALYTICAL LAB

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## REPORT OF ANALYSIS

Laboratory ID: 222010575

NH ELAP Accreditation #NH2018  
 Maine State Certification # ME00015  
 Maine Radon Certification # ME17500

<b>Client Name:</b> Aquamen Water Solutions LLC	<b>Attn:</b>
<b>PWSID:</b> 1141020	<b>Date Reported :</b> 01/26/2022

<b>System Name:</b> Emerald Lake	<b>Date/Time Collected:</b> 01/24/2022 03:00 PM
<b>Laboratory ID:</b> 222010575.01	<b>Date/Time Rec'd:</b> 01/25/2022 01:00 PM
<b>Sample Location:</b> PATTEN HILL PH DEP/BLEND BRW 6/7/8/9/12	<b>Collected By:</b> H. Smith
<b>Sample Site ID:</b> 506	<b>Temperature Rec'd °C:</b> 5.0
<b>System Town:</b> Hillsborough	<b>Comp. Period and Type:</b> Q1 2022 RT

Parameter	Result	Units	Method	Rpt Limit	Reg Limit	Q	Date/Time Analyzed	Analyst
Arsenic	0.0069	mg/L	EPA 200.8	0.001	0.0100	AS2	01/26/2022 06:49	LAM

Respectfully Submitted



Lorri Maling, Laboratory Director



Sampling performed by the lab is according to the lab document "Water Sampling Instructions". EPA standards list pH & Chlorine as field parameters which should be tested immediately upon sample collection. Samples tested for pH after submission are beyond the hold time. Samples will be analyzed as quickly as laboratory operations allow. Metals samples preserved and analyzed on the same day do not meet the method criteria. #-Sample(s) received at laboratory do not meet method specified temperature criteria.

Solid samples are reported on a dry weight basis unless noted otherwise.

Subcontract Laboratories: SUB1: Nelson Analytical Manchester (NH1005) ME-NH01005 SUB 2: (NH 2136) (ME-CT00007),SUB3: (NH2001) (ME00019), SUB 4: NH2073 SUB5: (NH2530) (ME FL00117), SUB7: EAI Analytical (NH 1007),SUB 8: ME00002 SUB9: (NH2516) (MA00100)

Date: 01/26/2022 09:57