## NELSON ANALYTICAL LAB

490 East Industrial Park Drive Manchester, NH 03109 www.nelsonanalytical.com (603)622-0200 NH ELAP Accreditation #NH1005 Maine State Certification #NH01005 Vermont State Cerfication # VT1005 Maine Radon Certification # ME17500

## Report of Analysis

Customer: U.S. Water Consultants Date Collected: 08/22/2018 10:00 AM

Client Sample ID: Pelham High School Collected By: US Water

Laboratory ID: 118082477.01 Date Received: 08/22/2018 04:58 PM

Sample Matrix: Drinking Water Temperature Rec'd °C: #22

Sample Location: Near Room 7 Bubbler

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
Lead	< 0.001	0.015	mg/L	08/28/2018 01:32	EPA 200.8	Primary	Within EPA Standard

Customer: U.S. Water Consultants Date Collected: 08/22/2018 10:03 AM

Client Sample ID: Pelham High School Collected By: US Water

Laboratory ID: 118082477.02 Date Received: 08/22/2018 04:58 PM

Sample Matrix: Drinking Water Temperature Rec'd °C: #22

Sample Location: 1st Floor Addition Bubbler

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
Lead	< 0.001	0.015	mg/L	08/28/2018 01:32	EPA 200.8	Primary	Within EPA Standard

Customer: U.S. Water Consultants Date Collected: 08/22/2018 10:05 AM

Client Sample ID: Pelham High School Collected By: US Water

Laboratory ID: 118082477.03 Date Received: 08/22/2018 04:58 PM

Sample Matrix: Drinking Water Temperature Rec'd °C: #22

Sample Location: 2nd Floor Addition Bubbler

Pa	arameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
Le	ead	< 0.001	0.015	mg/L	08/28/2018 01:32	EPA 200.8	Primary	Within EPA Standard

Customer: U.S. Water Consultants Date Collected: 08/22/2018 10:11 AM

Client Sample ID: Pelham High School Collected By: US Water

Laboratory ID: 118082477.04 Date Received: 08/22/2018 04:58 PM

Sample Matrix: Drinking Water Temperature Rec'd °C: #22

Sample Location: Next To Media Center Bubbler

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
Lead	0.002	0.015	mg/L	08/28/2018 01:32	EPA 200.8	Primary	Within EPA Standard



Notes: mg/l=ppm; ug/l=ppb; "<" denotes "less than". ND= Non-detected. This report of analysis may not be modified in any way, or reproduced except in full, without written approval from Nelson Analytical, LLC. Results reported above relate only to samplies as submitted, unless specifically noted otherwise. Nelson Analytical, LLC is currently accredited by the New Hampshire Environmental Lab Accreditation Program, the Vermont Laboratory Accreditation Program, the Vermont Laboratory Accreditation Program, the Vermont Laboratory Accreditation Sampling performed by the lab is according to the lab document "Water Sampling Instructions". EPA standards list pH & Chlorine as field parameters and they should be tested immediately at sample collection. Samples tested for pH are analyzed beyond the hold time for the analysis. Samples will be analyzed as quickly as laboratory operations allow. Metals samples may be analyzed the same day they are received. #-Sample(s) received at laboratory do not meet method specified temperature criteria. Subcontracting Information: SUB2=NH2018(EPA-ME00015); SUB3=NH1204 FPA-NH00035) SUB4=NH20275, SUB5=NH2230 SUB6=NH2124 ME IN00035 SUB 7=NH1007 SUB8=NH2136

 $http://des.nh.gov/organization/divisions/water/dwgb/nhelap/http://healthvermont.gov/enviro/ph_lab/PublicHealthLaboratory.aspxhttp://www.maine.gov/dhhs/mecdc/environmental-health/dwp/professionals/labCert.shtm.\\$ 

Date: 08/29/2018

## NELSON ANALYTICAL LAB

490 East Industrial Park Drive Manchester, NH 03109 www.nelsonanalytical.com (603)622-0200 NH ELAP Accreditation #NH1005 Maine State Certification #NH01005 Vermont State Cerfication # VT1005 Maine Radon Certification # ME17500

## Report of Analysis

Customer: U.S. Water Consultants

Client Sample ID: Pelham High School

Laboratory ID: 118082477.05 Sample Matrix: Drinking Water

Sample Location: School Lunch Room Cafeteria

Date Collected: 08/22/2018 10:09 AM
Collected By: US Water

Date Received : 08/22/2018 04:58 PM

Temperature Rec'd °C: #22

Parameters	Results	Acceptable Level	Units	Date Analyzed	Test Method	Test Type	Test Remarks
Lead	< 0.001	0.015	mg/L	08/28/2018 01:32	EPA 200.8	Primary	Within EPA Standard

Test Types: EPA Primary: Regulated by the EPA as a health related parameter

EPA Seconday: Aesthetic parameter - not regarded as a health concern

Respectfully Submitted

**Andrew Nelson, Laboratory Director** 



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 $http://des.nh.gov/organization/divisions/water/dwgb/nhelap/http://healthvermont.gov/enviro/ph_lab/PublicHealthLaboratory.aspxhttp://www.maine.gov/dhhs/mecdc/environmental-health/dwp/professionals/labCert.shtml. The control of the$ 

Date: 08/29/2018