

Lead Sample Results

Peru Central School District

High School - Middle School

Date Sampled: June 4, 2024. Laboratory results received: June 5, 2024

Action Level for results: 5 ppb (parts per billion)

5 ppb = 0.005 mg/L (milligram per liter)

All Laboratory Analysis reported in mg/L.

<u>Location</u>	<u>Laboratory Analysis</u>	<u>Corrective Action</u>
Sample #006 (re-test): Tilt Griddle Table ReSamp	0.0125 mg/L	Signage Posted indicating "Hand-washing only. Do not drink".

Original samples #001, 002, 003, 005, 006, 007 and 038 were all relegated to washing only with no drinking or food preparation upon receiving results on May 6, 2024. On May 28th, new copper piping and fittings were furnished and installed at the High School Kitchen. Additionally new faucets at all these samples were provided. Upon resampling, only the Tilt Griddle Table remains over the limit. We have provided signage indicating this faucet is for washing only.



Laboratory Report

Champlain Valley Edu Services	200674
PO Box 455	
1443 Military Turnpike	
Plattsburgh, NY 12901	
Atten: Angela Jennette	

PROJECT: Lead in School Taps, PeruHSMS
WORK ORDER: **2406-15839**
DATE RECEIVED: June 05, 2024
DATE REPORTED: June 14, 2024
SAMPLER: LeFevre

Enclosed please find the results of the analyses performed for the samples referenced on the attached chain of custody located at the end of this report.

The column labeled Lab/Tech in the accompanying report denotes the laboratory facility where the testing was performed and the technician who conducted the assay. A "W" designates the Williston, VT lab under NELAC certification ELAP 11263; "R" designates the Lebanon, NH facility under certification NH 2037 and "N" the Plattsburgh, NY lab under certification ELAP 11892. "Sub" indicates the testing was performed by a subcontracted laboratory. The accreditation status of the subcontracted lab is referenced in the corresponding NELAC and Qual fields.

This NELAC column also denotes the accreditation status of each laboratory for each reported parameter. "A" indicates the referenced laboratory is NELAC accredited for the parameter reported. "N" indicates the laboratory is not accredited. "U" indicates that NELAC does not offer accreditation for that parameter in that specific matrix. Test results denoted with an "A" meet all National Environmental Laboratory Accreditation Program requirements except where denoted by pertinent data qualifiers. Test results are representative of the samples as they were received at the laboratory.

Endyne, Inc. warrants, to the best of its knowledge and belief, the accuracy of the analytical test results contained in this report, but makes no other warranty, expressed or implied, especially no warranties of merchantability or fitness for a particular purpose.

Reviewed by:

Christina A Lafountain
Laboratory Director Plattsburgh, NY

Laboratory Report

CLIENT: Champlain Valley Edu Services
 PROJECT: Lead in School Taps, PeruHSMS

WORK ORDER: **2406-15839**
 DATE RECEIVED: 6/5/24

001 Site: HS Kitchen West Kettle - ReSamp Stagnant: 8.25 Hrs Date Sampled: 6/4/24 Time: 20:15

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	0.0010	mg/L	EPA 200.8	6/12/24	W RSB	A	

002 Site: HS Kitchen NE Sink L Bay ReSamp Stagnant: 8.30 Hrs Date Sampled: 6/4/24 Time: 20:18

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	0.0047	mg/L	EPA 200.8	6/12/24	W RSB	A	

003 Site: HS Kitchen NE Sink MidBay ReSamp Stagnant: 8.32 Hrs Date Sampled: 6/4/24 Time: 20:19

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	0.0020	mg/L	EPA 200.8	6/12/24	W RSB	A	

004 Site: HS Kitchen NE Sink R Bay ReSamp Stagnant: 8.33 Hrs Date Sampled: 6/4/24 Time: 20:20

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	0.0040	mg/L	EPA 200.8	6/12/24	W RSB	A	

005 Site: HS Kitchen East Kettle ReSamp Stagnant: 8.37 Hrs Date Sampled: 6/4/24 Time: 20:22

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	0.0014	mg/L	EPA 200.8	6/12/24	W RSB	A	

006 Site: Tilt Griddle Table ReSamp Stagnant: 8.38 Hrs Date Sampled: 6/4/24 Time: 20:23

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	0.0125	mg/L	EPA 200.8	6/12/24	W RSB	A	

007 Site: MS Prep Sink - ReSample Stagnant: 8.40 Hrs Date Sampled: 6/4/24 Time: 20:24

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	0.0017	mg/L	EPA 200.8	6/12/24	W RSB	A	

Test results comply with all NELAC requirements unless otherwise noted. This Laboratory Report includes the client's COC sample documentation and shall not be reproduced except in full, without written approval of the laboratory.

Endyne, Inc. - Plattsburgh Lab

LAB USE ONLY

Due Date:

315 New York Road
Plattsburgh, NY 12903
Phone (518)563-1720

Fax (518)563-0052
info@endynelabs.com
ELAP #11892

Client: Champlain Valley Education Services		Account #:	SAMPLE SUPPLY INFORMATION	
Email Address: <u>mlfevre@perucsd.org</u>		PWS # Peru Water District		
Contact Person: Matt LeFevre	Project Name BOCES		Collection Address: 17 School Street	
Phone: 518-643-6050	3T - Lead in Schools		High School - Middle School	
PO #			City: Peru	State: NY Zip: 12972
Pag 1 of 7			Collector's Name: LeFevre	

SAMPLE MATRIX CODES		Compliance? Yes Initial Testing or Repeat Testing	Bottle Type / Volume	M a t r i x	P r e s e r v a t i o n	F i r s t D r a w (Y)	F l u s h e d L i n e (Y)	T o t a l L e a d	Analysis Requested:		Lab Use Sample #	
DW=drinking water	SW=Surface Water								Water Last Used (Date / Time)			
WW=waste water	SD=solid											
MW=monitoring well	SO=soil											
HW=hazardous waste	SL=sludge											
TURNAROUND TIME REQUESTED												
Standard (2-4 weeks)												
Sample ID / Collection Site		Date/Time										
1. HS kitchen west kettle - resample		6/4/2024	8:15pm	250mL, P	DW	*	Y	N	X		June 4 12:00 (noon)	001
2. HS kitchen NE sink - left bay - resample		6/4/2024	8:18pm	250mL, P	DW	*	Y	N	X		June 4 12:00 (noon)	002
3. HS kitchen NE sink - middle bay - resample		6/4/2024	8:19pm	250mL, P	DW	*	Y	N	X		June 4 12:00 (noon)	003
4. HS kitchen NE sink - right bay - resample		6/4/2024	8:20pm	250mL, P	DW	*	Y	N	X		June 4 12:00 (noon)	004
5. HS kitchen east kettle - resample		6/4/2024	8:22pm	250mL, P	DW	*	Y	N	X		June 4 12:00 (noon)	005
6. Tilt Griddle Table - resample		6/4/2024	8:23pm	250mL, P	DW	*	Y	N	X		June 4 12:00 (noon)	006
7. MS prep sink - resample		6/4/2024	8:24pm	250mL, P	DW	*	Y	N	X		June 4 12:00 (noon)	007
				250mL, P	DW	*	Y	N	X			
				250mL, P	DW	*	Y	N	X			
				250mL, P	DW	*	Y	N	X			
				250mL, P	DW	*	Y	N	X			
				250mL, P	DW	*	Y	N	X			

SAMPLE RECEIPT (Lab Use Only)		Date	Time	Sample Relinquished By (SIGN HERE)	Samples Received By
Samples Intact?	yes	05 Jun 24	0953	<i>[Signature]</i>	<i>[Signature]</i>
Filled to proper volume?	yes				
# of Containers	7				

2406-15839



Champlain Valley Edu Services
Lead in School Taps, PeruHMS

* Samples preserved with NHO3 to pH < 2 after receipt at the lab. 07 Jun 23

Note: Results are emailed to the Health Department at the same time as the client unless otherwise noted on the COC.

OFFICE USE ONLY		Terms are net 30 days with an open, up to date account					
Analysis Fee \$	<u> </u> or A/R	Payment Method	<input type="checkbox"/> Cash	<input type="checkbox"/> Check	<input type="checkbox"/> MC/Visa	<input type="checkbox"/> Money Order	Check, MO, Receipt #