



Laboratory Report

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

PROJECT: Lead in School Taps,
WORK ORDER: **2401-02519**
DATE RECEIVED: January 25, 2024
DATE REPORTED: February 05, 2024
SAMPLER: Jerry Brooks

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,

WORK ORDER: **2401-02519**
 DATE RECEIVED: 1/25/24

001 Site: L Conference Kitchen Stagnant: 13.30 Hrs Date Sampled: 1/25/24 Time: 8:23

<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Lab/Tech</u>	<u>NELAC</u>	<u>Qual.</u>
Lead, Total	< 0.0010	mg/L	EPA 200.8	2/2/24	W RSB	A	

002 Site: L DFB Stagnant: 12.53 Hrs Date Sampled: 1/25/24 Time: 8:31

<u>Parameter</u>	<u>Result</u>	<u>Units</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Lab/Tech</u>	<u>NELAC</u>	<u>Qual.</u>
Lead, Total	< 0.0010	mg/L	EPA 200.8	2/2/24	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: **CUES BOXES** Account #: **200674**

SAMPLE SUPPLY INFORMATION

Email Address: **Brooks-jerry@cues.org**

PWS #

Contact Person: Project Name
Phone: **518-561-0100** 3T - Lead in Schools

Collection Address: **518 Rutgers St**

PO # City: **Plattsburgh** State: **NY** Zip: **12901**

Collector's Name: **Jerry Brooks**

SAMPLE MATRIX CODES

DW=drinking water SW+Surface Water
WW=waste water SD=solid
MW=monitoring well SO=soil
HW=hazardous waste SL=sludge

Compliance? Yes
Initial Testing
or
Repeat Testing

TURNAROUND TIME REQUESTED

Standard (2-4 weeks) **1-25-24**

Sample ID / Collection Site Date/Time

Sample ID / Collection Site	Date/Time	Bottle Type / Volume	M a t r i x	Preservation	First Draw (Y)	Flushed Line (Y)	Total Lead
1 L Conference Kitchen	8:23 AM	250mL, P	DW	*	<input checked="" type="checkbox"/>		X
2 L DEB	8:31 AM	250mL, P	DW	*	<input checked="" type="checkbox"/>		X
3		250mL, P	DW	*			X
4		250mL, P	DW	*			X
5		250mL, P	DW	*			X
6		250mL, P	DW	*			X
7		250mL, P	DW	*			X
8		250mL, P	DW	*			X
9		250mL, P	DW	*			X
10		250mL, P	DW	*			X
11		250mL, P	DW	*			X
12		250mL, P	DW	*			X

Analysis Requested:

1-24-24

Water Last Used
(Date / Time)

7:05 PM
7:59 PM

Lab Use

Sample #
001
002
003
004
005
006
007
008
009
010
011
012

SAMPLE RECEIPT (Lab Use Only)

Samples Intact? **yes** Date **25 Jan 24** Time **13:18**
Filled to proper volume? **yes**
of Containers **2**

Sample Relinquished By (SIGN HERE)

Samples Received By

2401-02519



2401-02519

Chaplain Valley Edu Services
Lead in School Taps.

* Samples preserved with NHO3 to pH < 2 after receipt at the lab. **25 Jan 24**

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

OFFICE USE ONLY

Analysis Fee \$ or A/R

Terms are net 30 days with an open, up to date account

Payment Method Cash Check MC/Visa Money Order

Check, MO, Receipt #

Endyne, Inc

315 New York Road
Plattsburgh, NY 12903

(518) 563-1720
Fax: (518) 563-0052

Sampling Instructions – Lead Sampling in Schools

Refer to the current NYS DOH Lead in Schools Guidance Manual for additional details. A sample must be collected after water has been sitting in the pipes for an extended period of time. A minimum 8-hour period during which there is no water use (and maximum of 18 hours) must be achieved prior to drawing the water for the sample. Due to this requirement, it is recommended that the sample be collected before the facility is open and before any water is used that day from Any tap. The collection procedure is described below:

1. Wait a minimum eight (8) hour period during which there is no water use to be sure stagnant conditions exist (this includes toilets). Collect all water samples before the facility is open for the day and before any water is used. The water should be sitting stagnant in the pipes for at least 8 hours, but not longer than 18 hours (unless it's normal for those sites to be unused for longer periods of time).
2. Do not remove the screen or tip of the tap that you are sampling from.
3. Follow the sampling plan. Begin sampling at the outlet closest to the point of entry and continue toward the outlet farthest from the point of entry. If there are multiple floors, sample from the bottom floor and continue up.
4. Place the bottle below the faucet and open the COLD water tap at the same rate that would be used to fill a glass of water. Make sure all water coming from the tap goes into the bottle. Fill the bottle to exactly the 250mL fill line that is marked on the bottle. There MUST be at least 250mL for the sample to be analyzed, but the bottle should not be filled much past that line. Do NOT overflow the bottle or pour any sample volume out! Tightly cap the sample bottle.
5. Label the bottle clearly and make sure the same ID is used on this form and the Chain of Custody (COC). Fill out the information at the bottom of this form completely. Contact your water operator or the lab if you have any questions.
6. Samples MUST be delivered to the lab within 5 days of collection. They do not need to be on ice.

Water Last Used: Date: 1-23-24 Time: 9:30 PM


Sample Collected on: Date: 1-24-24 Time: _____

This sample is a (check one): First Draw Flushed Line(____min) Follow-Up

Sampling Site ID / Site Number: 518 Rugar St Plattsburgh NY 12901

Maintenance since last sampling: Yes NO, If Yes then what: _____

I attest that I followed the instructions on this sheet and that all of the information on this sheet is true and complete to the best of my knowledge:



(Signature of person taking the sample) Jerry Brooks 1-24-24
(Print) (Date)

Site Preparation for Lead Testing

This site has been selected for the required lead in schools testing. The water must be stagnant in this fixture for 8-18 hours, but no longer unless that is normal for that site, and the last time that the water was ran needs to be documented.

Please document the date and time that the tap was last used below. Thank you for your assistance!

Water Last Ran: Date 04
1-23-24 Time 8:15 PM Initials JB

Site Preparation for Lead Testing

This site has been selected for the required lead in schools testing. The water must be stagnant in this fixture for 8-18 hours, but no longer unless that is normal for that site, and the last time that the water was ran needs to be documented.

Please document the date and time that the tap was last used below. Thank you for your assistance!

Water Last Ran: Date ~~1-23-24~~ Time _____ Initials ~~JB~~

Site Preparation for Lead Testing

This site has been selected for the required lead in schools testing. The water must be stagnant in this fixture for 8-18 hours, but no longer unless that is normal for that site, and the last time that the water was ran needs to be documented.

Please document the date and time that the tap was last used below. Thank you for your assistance!

Water Last Ran: Date ~~1-23-24~~ Time _____ Initials ~~JB~~

Site Preparation for Lead Testing

This site has been selected for the required lead in schools testing. The water must be stagnant in this fixture for 8-18 hours, but no longer unless that is normal for that site, and the last time that the water was ran needs to be documented.

Please document the date and time that the tap was last used below. Thank you for your assistance!

Water Last Ran: Date _____ Time _____ Initials _____