



Laboratory Report

Champlain Valley Edu Services 200674
1585 Military Turnpike
Plattsburgh, NY 12901

Atten: Stephanie Trombly

PROJECT: Lead in School Taps, **Ti HS**
WORK ORDER: 2405-13889
DATE RECEIVED: May 15, 2024
DATE REPORTED: May 30, 2024
SAMPLER: Gary Olcott

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



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Laboratory Report

CLIENT: Champlain Valley Edu Services
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WORK ORDER: 2405-13889
DATE RECEIVED: 5/15/24

001	Site: Drinking Fountain Break Rm			Stagnant:	11.10 Hrs	Date Sampled:	5/12/24	Time: 21:22
	<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	5/30/24	W RSB	A	
002	Site: Kitchen Break Rm			Stagnant:	11.12 Hrs	Date Sampled:	5/12/24	Time: 21:23
	<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	5/30/24	W RSB	A	
003	Site: Ice Maker Gym			Stagnant:	11.25 Hrs	Date Sampled:	5/12/24	Time: 21:31
	<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	5/30/24	W RSB	A	
004	Site: DF Gym Lobby			Stagnant:	11.28 Hrs	Date Sampled:	5/12/24	Time: 21:33
	<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	5/30/24	W RSB	A	
005	Site: Ice Maker Kitchen			Stagnant:	11.32 Hrs	Date Sampled:	5/12/24	Time: 21:35
	<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	5/30/24	W RSB	A	
006	Site: Back Sink #1 Kitchen			Stagnant:	11.35 Hrs	Date Sampled:	5/12/24	Time: 21:37
	<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	0.0056	mg/L	EPA 200.8	5/30/24	W RSB	A	
007	Site: BS #2 Kitchen			Stagnant:	11.37 Hrs	Date Sampled:	5/12/24	Time: 21:38
	<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	0.0046	mg/L	EPA 200.8	5/30/24	W RSB	A	
008	Site: BS #3 Kitchen			Stagnant:	11.38 Hrs	Date Sampled:	5/12/24	Time: 21:39
	<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	0.0037	mg/L	EPA 200.8	5/30/24	W RSB	A	
009	Site: BS #4 Kitchen			Stagnant:	11.50 Hrs	Date Sampled:	5/12/24	Time: 21:46
	<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	0.0035	mg/L	EPA 200.8	5/30/24	W RSB	A	
010	Site: BS #5 Kitchen			Stagnant:	11.42 Hrs	Date Sampled:	5/12/24	Time: 21:41
	<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>

Laboratory Report

CLIENT: Champlain Valley Edu Services

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Lead, Total 0.0075 mg/L EPA 200.8 5/30/24 W RSB A

011 Site: Steramer Kitchen Stagnant: 11.43 Hrs Date Sampled: 5/12/24 Time: 21:42

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	0.0697	mg/L	EPA 200.8	5/30/24	W RSB	A	

012 Site: Side Sink Kitchen Stagnant: 11.52 Hrs Date Sampled: 5/12/24 Time: 21:47

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	0.0105	mg/L	EPA 200.8	5/30/24	W RSB	A	

013 Site: Home Economics Front Sink 111B Stagnant: 11.58 Hrs Date Sampled: 5/12/24 Time: 21:51

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	0.0015	mg/L	EPA 200.8	5/30/24	W RSB	A	

014 Site: HE Back Sink Left Stagnant: 11.62 Hrs Date Sampled: 5/12/24 Time: 21:53

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	0.0023	mg/L	EPA 200.8	5/30/24	W RSB	A	

015 Site: HE Back Sink Right Stagnant: 11.63 Hrs Date Sampled: 5/12/24 Time: 21:54

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	0.0016	mg/L	EPA 200.8	5/30/24	W RSB	A	

016 Site: DF 1115 Art Stagnant: 11.10 Hrs Date Sampled: 5/12/24 Time: 21:22

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	< 0.0010	mg/L	EPA 200.8	5/30/24	W RSB	A	

017 Site: Nurse's Office Main Stagnant: 11.67 Hrs Date Sampled: 5/12/24 Time: 21:56

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	< 0.0010	mg/L	EPA 200.8	5/30/24	W RSB	A	

018 Site: Main Office Kitchen Stagnant: 11.68 Hrs Date Sampled: 5/12/24 Time: 21:57

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	< 0.0010	mg/L	EPA 200.8	5/30/24	W RSB	A	

019 Site: DF 1st Floor Girls Bath Side Stagnant: 11.20 Hrs Date Sampled: 5/12/24 Time: 21:28

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	0.0045	mg/L	EPA 200.8	5/30/24	W RSB	A	

Laboratory Report

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 DATE RECEIVED: 5/15/24

020 Site: DF 2nd Floor Girls Bath Side Stagnant: 11.30 Hrs Date Sampled: 5/12/24 Time: 21:34

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	0.0037	mg/L	EPA 200.8	5/30/24	W RSB	A	

021 Site: DF 2nd Floor Boys Bath Side Stagnant: 11.33 Hrs Date Sampled: 5/12/24 Time: 21:36

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	0.0027	mg/L	EPA 200.8	5/30/24	W RSB	A	

022 Site: DF 1312 East Stagnant: 11.37 Hrs Date Sampled: 5/12/24 Time: 21:38

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	0.0077	mg/L	EPA 200.8	5/30/24	W RSB	A	

023 Site: DF 1312 West LG Stagnant: 11.40 Hrs Date Sampled: 5/12/24 Time: 21:40

Parameter	Result	Units	Method	Analysis Date	Lab/Tech	NELAC	Qual.
Lead, Total	< 0.0010	mg/L	EPA 200.8	5/30/24	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.

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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 ED

Account #: 200674

SAMPLE SUPPLY INFORMATION

Email Address:

Contact Person: GARY OLCOTT

Project Name: BOCES

PWS # TOWN OF TICONDEROGA WATER DEPT.

Phone: 518-585-7460 EXT 1141

3T - Lead in Schools

Collection Address: TICONDEROGA HIGH SCHOOL

PO # 17-01062

5 CALKINS PLACE

City: TICONDEROGA State: NY Zip: 12883

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Collector's Name: GARY OLCOTT

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)

Sample ID / Collection Site	Date/Time	Bottle	Matrix	Pres	Firs	Flus	Total	Water Last Used (Date / Time)	Sample #
1 DRINKING FOUNTAIN BREAK RM.	5/12/24 21:22	250mL, P	DW	*			X	5/12/24 10:16	001
2 KITCHEN BREAK RM.	21:23	250mL, P	DW	*			X		002
3 ICE MAKER GYM	21:31	250mL, P	DW	*			X		003
4 D.F. GYM LOBBY	21:33	250mL, P	DW	*			X		004
5 ICE MAKER KITCHEN	21:35	250mL, P	DW	*			X		005
6 BACK SINK #1 KITCHEN	21:37	250mL, P	DW	*			X		006
7 B.S. #2 KITCHEN	21:38	250mL, P	DW	*			X		007
8 B.S. #3 KITCHEN	21:39	250mL, P	DW	*			X		008
9 BS #4 KITCHEN	21:46	250mL, P	DW	*			X		009
10 BS. #5 KITCHEN	21:41	250mL, P	DW	*			X		010
11 STEAMER KITCHEN	21:42	250mL, P	DW	*			X	5/12/24	011
12 SIDE SINK KITCHEN	21:47	250mL, P	DW	*			X		012

SAMPLE RECEIPT (Lab Use Only)

Date

Time

Sample Relinquished By (SIGN HERE)

Samples Received By

Samples Intact?

Filled to proper volume?

of Containers

2405-13889



2405-13889

Champlain Valley Edu Services
Lead in School Taps, Ti HS

* Samples preserved with NHO3 to pH < 2 after receipt at the lab. 17 May 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 bill upon, up to date account.

Payment Method ☐ Cash ☐ Check ☐ MC/Visa ☐ Money Order

Check, MO, Receipt #

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 ED

Account #: 200674

Collector's Name: GARY OLCOFF

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Work Order # 2105-13224

Sample ID / Collection Site	Date/Time	Bottle	M a t r i x	Pres	1st Draw	Flushed Line	Lead, Total	Water Last Used (date/ Time)	Sample #
13 HOME ECONOMICS FRONT SINK 1118	5/12/24 21:51	250mL, P	DW	*			X	5/12/24 10:16	013
14 H.E. BACK SINK LEFT	21:53	250mL, P	DW	*			X		014
15 H.E. BACK SINK RIGHT	21:54	250mL, P	DW	*			X		015
16 DF 1115 ART	21:27	250mL, P	DW	*			X		016
17 NURSES OFFICE MAIN	21:52	250mL, P	DW	*			X		017
18 MAIN OFFICE KITCHEN	21:51	250mL, P	DW	*			X		018
19 D.F. 1st floor GIRLS BATH SIDE	21:28	250mL, P	DW	*			X		019
20 D.F. 2nd floor GIRLS BATH SIDE	21:34	250mL, P	DW	*			X		020
21 D.F. 2nd floor BOYS BATH SIDE	21:36	250mL, P	DW	*			X		021
22 D.F. 1312 EAST	21:38	250mL, P	DW	*			X		022
23 D.F. 1312 WEST LG	21:40	250mL, P	DW	*			X		023
24		250mL, P	DW	*			X	11:00	024
25		250mL, P	DW	*			X		025
26		250mL, P	DW	*			X		026
27		250mL, P	DW	*			X		027
28		250mL, P	DW	*			X		028
29		250mL, P	DW	*			X		029
30		250mL, P	DW	*			X		030
31		250mL, P	DW	*			X		031
32		250mL, P	DW	*			X		032
33		250mL, P	DW	*			X		033
34		250mL, P	DW	*			X		034
35		250mL, P	DW	*			X		035
36		250mL, P	DW	*			X		036
37		250mL, P	DW	*			X		037
38		250mL, P	DW	*			X		038
39		250mL, P	DW	*			X		039
40		250mL, P	DW	*			X		040
41		250mL, P	DW	*			X		041
42		250mL, P	DW	*			X		042
43		250mL, P	DW	*			X		043
44		250mL, P	DW	*			X		044
45		250mL, P	DW	*			X		045
46		250mL, P	DW	*			X		046