

**EMSL Analytical, Inc.**

200 Route 130, Cinnaminson, NJ, 08077
Telephone: 856-858-4800 Fax:856-786-5974
EMSL-CIN-01

EMSL Order ID: 012366787
LIMS Reference ID: AB66787
EMSL Customer ID: ROCL63

Attention: Dawn Izenman
Rockland Boces (Health & Safety Dept.) [ROCL63]
65 Parrott Road Bldg. 4
West Nyack, NY 10994
(845) 627-4764
dizenman@rboces.org

Project Name: Valley Cottage Elementary

Customer PO: 24-01587
EMSL Sales Rep: Jeromy Bish
Received: 12/06/2023 09:40
Reported: 12/19/2023 21:04

Analytical Results

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 2023-NY-VC-1 Lims Reference ID: AB66787-01 Matrix: Drinking Water Sampled: 11/28/23 05:39:00									
Metals									
Lead	3.23		1	1.00	µg/L	12/07/23 16:49	12/12/23 16:09	LXK	EPA 200.8 (DA)/EPA 200.8
Sample: 2023-NY-VC-2 Lims Reference ID: AB66787-02 Matrix: Drinking Water Sampled: 11/28/23 05:40:00									
Metals									
Lead	6.11		1	1.00	µg/L	12/07/23 16:49	12/12/23 16:11	LXK	EPA 200.8 (DA)/EPA 200.8
Sample: 2023-NY-VC-3 Lims Reference ID: AB66787-03 Matrix: Drinking Water Sampled: 11/28/23 05:40:00									
Metals									
Lead	1.50		1	1.00	µg/L	12/07/23 16:49	12/12/23 16:13	LXK	EPA 200.8 (DA)/EPA 200.8
Sample: 2023-NY-VC-4 Lims Reference ID: AB66787-04 Matrix: Drinking Water Sampled: 11/28/23 05:40:00									
Metals									
Lead	<1.00		1	1.00	µg/L	12/07/23 16:49	12/12/23 16:15	LXK	EPA 200.8 (DA)/EPA 200.8
Sample: 2023-NY-VC-5 Lims Reference ID: AB66787-05 Matrix: Drinking Water Sampled: 11/28/23 05:42:00									
Metals									
Lead	<1.00		1	1.00	µg/L	12/07/23 16:49	12/12/23 16:17	LXK	EPA 200.8 (DA)/EPA 200.8
Sample: 2023-NY-VC-6 Lims Reference ID: AB66787-06 Matrix: Drinking Water Sampled: 11/28/23 05:42:00									
Metals									
Lead	<1.00		1	1.00	µg/L	12/07/23 16:49	12/12/23 16:19	LXK	EPA 200.8 (DA)/EPA 200.8
Sample: 2023-NY-VC-7 Lims Reference ID: AB66787-07 Matrix: Drinking Water Sampled: 11/28/23 05:43:00									
Metals									
Lead	<1.00		1	1.00	µg/L	12/07/23 16:49	12/12/23 16:21	LXK	EPA 200.8 (DA)/EPA 200.8
Sample: 2023-NY-VC-8 Lims Reference ID: AB66787-08 Matrix: Drinking Water Sampled: 12/02/23 08:00:00									
Metals									
Lead	<1.00		1	1.00	µg/L	12/07/23 16:49	12/12/23 16:23	LXK	EPA 200.8 (DA)/EPA 200.8
Sample: 2023-NY-VC-9 Lims Reference ID: AB66787-09 Matrix: Drinking Water Sampled: 11/28/23 05:53:00									
Metals									
Lead	<1.00		1	1.00	µg/L	12/07/23 16:49	12/12/23 16:32	LXK	EPA 200.8 (DA)/EPA 200.8

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Analytical Results
(Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
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Sample: 2023-NY-VC-10

Lims Reference ID: AB66787-10 Matrix: Drinking Water

Sampled: 11/28/23 05:54:00

Metals

Lead	<1.00		1	1.00	µg/L	12/07/23 16:49	12/12/23 16:34	LXK	EPA 200.8 (DA)/EPA 200.8
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Sample: 2023-NY-VC-11

Lims Reference ID: AB66787-11 Matrix: Drinking Water

Sampled: 11/28/23 05:55:00

Metals

Lead	<1.00		1	1.00	µg/L	12/07/23 16:49	12/12/23 16:36	LXK	EPA 200.8 (DA)/EPA 200.8
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Certified Analyses included in this Report

Analyte	Certifications
<i>EPA 200.8 in Drinking Water</i>	
Lead	NJDEP

List of Certifications

Code	Description	Number	Expires
PADEP	Pennsylvania Department of Environmental Protection	68-00367	11/30/2023
NYSDOH	New York State Department of Health	10872	04/01/2024
NJDEP	New Jersey Department of Environmental Protection	03036	06/30/2024
MADEP	Massachusetts Department of Environmental Protection	M-NJ337	06/30/2024
CTDPH	Connecticut Department of Public Health	PH-0270	06/23/2024
California ELAP	California Water Boards	1877	06/30/2024
AIHA LAP	EMSL Analytical, Inc. Cinnaminson, NJ AIHA-LAP, LLC-ELLAP Accredited	100194	01/01/2025
A2LA	A2LA Environmental Certificate	2845.01	07/31/2024

Please see the specific Field of Testing (FOT) on www.emsl.com <<http://www.emsl.com>> for a complete listing of parameters for which EMSL is certified.

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Notes and Definitions

Item	Definition
(Dig)	For metals analysis, sample was digested.
[2C]	Reported from the second channel in dual column analysis.
DF	Dilution Factor
MDL	Method Detection Limit.
ND	Analyte was NOT DETECTED at or above the detection limit.
Q	Qualifier
RL	Reporting Limit

Measurement of uncertainty and any applicable definitions of method modifications are available upon request. Per EPA NLLAP policy, sample results are not blank corrected.

Owen McKenna Laboratory Manager or other approved signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted."

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EMSL ANALYTICAL, INC.
LABORATORY • PRODUCTS • TRAINING



6UHG-YG2P-FGDF

Client Information

Rockland BOCES
West Nyack, NY 10994

Project Overview

Client Rockland BOCES
PO Number 24-01587
Project Name 2023 Nyack
Project ID Valley Cottage Elementary
Bill To MISC-ACCT
Report To Contact Dawn Izenman
Report To Email dizenman@rboces.org
Special Instructions

Project Site

Building Type School or Day Care Center
Address 26 Lake Road, Valley Cottage
City
State NY
Zip 10989

Testing Laboratory

Carle Place
Carle Place, NY 11514

Lead Drinking Water

	Sample ID	Sample Area	Date/Time Collected	Volume	Test Method	TAT	pH	Preservative	Additional Tests	Notes
1	2023-NY-VC-1		Nov 28, 2023 5:39 AM	250 mL	C-Lead by ICP-MS EPA 200.5	2 Week		Yes		
2	2023-NY-VC-2		Nov 28, 2023 5:40 AM	250 mL	C-Lead by ICP-MS EPA 200.5	2 Week		Yes		
3	2023-NY-VC-3		Nov 28, 2023 5:40 AM	250 mL	C-Lead by ICP-MS EPA 200.5	2 Week		Yes		
4	2023-NY-VC-4		Nov 28, 2023 5:40 AM	250 mL	C-Lead by ICP-MS EPA 200.5	2 Week		Yes		
5	2023-NY-VC-5		Nov 28, 2023 5:42 AM	250 mL	C-Lead by ICP-MS EPA 200.5	2 Week		Yes		
6	2023-NY-VC-6		Nov 28, 2023 5:42 AM	250 mL	C-Lead by ICP-MS EPA 200.5	2 Week		Yes		
7	2023-NY-VC-7		Nov 28, 2023 5:43 AM	250 mL	C-Lead by ICP-MS EPA 200.5	2 Week		Yes		
8	2023-NY-VC-8		Dec 02, 2023 8:00 AM	250 mL	C-Lead by ICP-MS EPA 200.5	2 Week		Yes		
9	2023-NY-VC-9		Nov 28, 2023 5:53 AM	250 mL	C-Lead by ICP-MS EPA 200.5	2 Week		Yes		
10	2023-NY-VC-10		Nov 28, 2023 5:54 AM	250 mL	C-Lead by ICP-MS EPA 200.5	2 Week		Yes		
11	2023-NY-VC-11		Nov 28, 2023 5:55 AM	250 mL	C-Lead by ICP-MS EPA 200.5	2 Week		Yes		

AB66787



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6UHG-YG2P-FGDF

FORGIVE

Dec 04, 2023

Sampled By / Date

Colleen Palladino FXG 12/6/23 9:40

Received (Lab) / Date

rec'd preserved

FORGIVE

Dec 04, 2023

Relinquished By / Date