

**EMSL Analytical, Inc.**

528 Mineola Avenue, Carle Place, NY, 11514
Telephone: 516.997.7251 Fax: 856-786-5974
EMSL-CP-06

EMSL Order ID: 062450675
LIMS Reference ID: EC50675
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: 2024 Rockland Boces, Jesse J. Kaplan School

Customer PO: 24-01587
EMSL Sales Rep: Jeromy Bish
Received: 01/30/2024 11:58
Reported: 04/18/2024 11:33

Analytical Results

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 2024-RB-JK-1/Culinary classroom island sink in classroom									
		Lims Reference ID:		EC50675-01		Matrix: Drinking Water		Sampled: 01/20/24 00:00:00	
Metals									
Lead	<1.0		1	1.0	µg/L	02/08/24 13:03	02/08/24 13:03	BA	EPA 200.8 (Dig)/EPA 200.8
Sample: 2024-RB-JK-2/Kitchen double sink #1 by entrance									
		Lims Reference ID:		EC50675-02		Matrix: Drinking Water		Sampled: 01/20/24 00:00:00	
Metals									
Lead	2.4		1	1.0	µg/L	02/06/24 18:28	02/06/24 18:28	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-3/Kitchen double sink #2 by pot and pan rack									
		Lims Reference ID:		EC50675-03		Matrix: Drinking Water		Sampled: 01/20/24 00:00:00	
Metals									
Lead	<1.0		1	1.0	µg/L	02/06/24 18:32	02/06/24 18:32	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-4/Kitchen double sink #3 by classroom									
		Lims Reference ID:		EC50675-04		Matrix: Drinking Water		Sampled: 01/20/24 00:00:00	
Metals									
Lead	<1.0		1	1.0	µg/L	02/08/24 13:07	02/08/24 13:07	BA	EPA 200.8 (Dig)/EPA 200.8
Sample: 2024-RB-JK-5/Kitchen double sink #4 by refrigerator									
		Lims Reference ID:		EC50675-05		Matrix: Drinking Water		Sampled: 01/20/24 00:00:00	
Metals									
Lead	<1.0		1	1.0	µg/L	02/06/24 18:36	02/06/24 18:36	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-6/Kitchen island sink									
		Lims Reference ID:		EC50675-06		Matrix: Drinking Water		Sampled: 01/20/24 00:00:00	
Metals									
Lead	2.3		1	1.0	µg/L	02/06/24 18:37	02/06/24 18:37	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-7/Kitchen triple sink #1									
		Lims Reference ID:		EC50675-07		Matrix: Drinking Water		Sampled: 01/20/24 00:00:00	
Metals									
Lead	<1.0		1	1.0	µg/L	02/06/24 18:38	02/06/24 18:38	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-8/Kitchen triple sink #1 sprayer									
		Lims Reference ID:		EC50675-08		Matrix: Drinking Water		Sampled: 01/20/24 00:00:00	
Metals									
Lead	<1.0		1	1.0	µg/L	02/06/24 18:40	02/06/24 18:40	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-9/Kitchen triple sink #2									
		Lims Reference ID:		EC50675-09		Matrix: Drinking Water		Sampled: 01/20/24 00:00:00	

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Analytical Results
(Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 2024-RB-JK-9/Kitchen triple sink #2 (Continued) Lims Reference ID: EC50675-09 Matrix: Drinking Water Sampled: 01/20/24 00:00:00									
Metals									
Lead	<1.0		1	1.0	µg/L	02/06/24 18:41	02/06/24 18:41	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-10/Kitchen ice machine Lims Reference ID: EC50675-10 Matrix: Drinking Water Sampled: 01/20/24 00:00:00									
Metals									
Lead	<1.0		1	1.0	µg/L	02/06/24 18:42	02/06/24 18:42	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-11/Classroom 106 sink Lims Reference ID: EC50675-11 Matrix: Drinking Water Sampled: 01/20/24 00:00:00									
Metals									
Lead	<1.0		1	1.0	µg/L	02/06/24 18:44	02/06/24 18:44	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-12/Classroom 143 sink #1 cold Lims Reference ID: EC50675-12 Matrix: Drinking Water Sampled: 01/20/24 00:00:00									
Metals									
Lead	<1.0		1	1.0	µg/L	02/06/24 18:45	02/06/24 18:45	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-13/Classroom 143 sink #2 Lims Reference ID: EC50675-13 Matrix: Drinking Water Sampled: 01/20/24 00:00:00									
Metals									
Lead	4.1		1	1.0	µg/L	02/06/24 18:46	02/06/24 18:46	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-14/Lower fountain outside room 164 Lims Reference ID: EC50675-14 Matrix: Drinking Water Sampled: 01/20/24 00:00:00									
Metals									
Lead	<1.0		1	1.0	µg/L	02/06/24 18:53	02/06/24 18:53	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-15/Upper fountain outside room 164 Lims Reference ID: EC50675-15 Matrix: Drinking Water Sampled: 01/20/24 00:00:00									
Metals									
Lead	<1.0		1	1.0	µg/L	02/06/24 18:54	02/06/24 18:54	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-16/Lower fountain outside room 164 Lims Reference ID: EC50675-16 Matrix: Drinking Water Sampled: 01/20/24 00:00:00									
Metals									
Lead	<1.0		1	1.0	µg/L	02/06/24 18:56	02/06/24 18:56	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-17/Bottle filler A-wing hallway next to room 114 Lims Reference ID: EC50675-17 Matrix: Drinking Water Sampled: 01/20/24 00:00:00									



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Analytical Results
(Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 2024-RB-JK-17/Bottle filler A-wing hallway next to room 114 (Continued) Lims Reference ID: EC50675-17 Matrix: Drinking Water Sampled: 01/20/24 00:00:00									
Metals									
Lead	<1.0		1	1.0	µg/L	02/06/24 18:57	02/06/24 18:57	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-18/Water fountain in A-wing hallway next to room 114 Lims Reference ID: EC50675-18 Matrix: Drinking Water Sampled: 01/20/24 00:00:00									
Metals									
Lead	1.6		1	1.0	µg/L	02/08/24 13:08	02/08/24 13:08	BA	EPA 200.8 (Dig)/EPA 200.8
Sample: 2024-RB-JK-19/Bottle filler hallway next to 134 Lims Reference ID: EC50675-19 Matrix: Drinking Water Sampled: 01/20/24 00:00:00									
Metals									
Lead	<1.0		1	1.0	µg/L	02/06/24 18:58	02/06/24 18:58	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-20/Upper water fountain next to 134 Lims Reference ID: EC50675-20 Matrix: Drinking Water Sampled: 01/20/24 00:00:00									
Metals									
Lead	<1.0		1	1.0	µg/L	02/08/24 13:12	02/08/24 13:12	BA	EPA 200.8 (Dig)/EPA 200.8
Sample: 2024-RB-JK-21/Lower water fountain hallway next to 134 Lims Reference ID: EC50675-21 Matrix: Drinking Water Sampled: 01/20/24 00:00:00									
Metals									
Lead	<1.0		1	1.0	µg/L	02/06/24 19:00	02/06/24 19:00	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-22/Pool deck lower water fountain #2 Lims Reference ID: EC50675-22 Matrix: Drinking Water Sampled: 01/20/24 00:00:00									
Metals									
Lead	2.1		1	1.0	µg/L	02/08/24 13:14	02/08/24 13:14	BA	EPA 200.8 (Dig)/EPA 200.8

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Work Order Case Narrative

Report amended: 04/18/2024 11:35 Replaces report from 02/12/2024 14:03 Reason: Samples EC50675-13 and EC50675-22 descriptions amended

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Certified Analyses included in this Report

Analyte	Certifications
<i>EPA 200.8 in Drinking Water</i>	
Lead	06-NYSELAP

List of Certifications

Code	Description	Number	Expires
06-NYSELAP	NY NYS ELAP	11469	04/01/2025
06-NYSDOH	New York State Department of Health	11469	04/01/2025
06-CTDPH	Connecticut Department of Public Health	PH-0249	03/31/2025
06-California ELAP	California Water Boards	2339	04/01/2024
06-AIHA LAP	EMSL Analytical, Inc. Carle Place, NY AIHA-LAP, LLC-ELLAP Accredited	102344	06/01/2024

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.

James Han 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."



EMSL ANALYTICAL, INC.
TESTING LABS • PRODUCTS • TRAINING

Lead Chain of Custody

Order Number / Lab Use Only

EC 50675

EMSL Analytical, Inc.
528 Mineola Ave
Carle Place, NY 11514

PHONE: (516) 997-7251
EMAIL: carleplacelab@emsl.com

Customer Information		Billing Information	
Customer ID: ROCL63		Billing ID: ROCL63	
Company Name: Jesse J. Kaplan School		Company Name: Rockland BOCES	
Contact Name: Dawn Izenman		Billing Contact: Dawn Izenman	
Street Address: 65 Parrott Road		Street Address: 65 Parrott Road	
City, State, Zip: West Nyack Country: US		City, State, Zip: West Nyack Country: US	
Phone: 845-627-4764		Phone: 845-627-4764	
Email(s) for Report: dizenman@rboces.org		Email(s) for Invoice: dizenman@rboces.org	
Project Information			
Project Name/No: 2024 Rockland BOCES		Purchase Order: 24-01587	
EMSL LIMS Project ID: (if applicable, EMSL will provide)		US State where samples collected: NY State of Connecticut (CT) must select project location: Commercial (Taxable) Residential (Non-Taxable)	
Sampled By Name: Dawn Izenman		Sampled By Signature: [Signature]	
Turn-Around-Time (TAT)			
☐ 3 Hour ☐ 6 Hour ☐ 24 Hour ☐ 32 Hour ☐ 48 Hour ☐ 72 Hour ☐ 96 Hour ☐ 1 Week ☒ 2 Week			
Please call ahead for large projects and/or turnaround times 6 Hours or Less. *32 Hour TAT available for select tests only; samples must be submitted by 11:30am			
MATRIX	METHOD	INSTRUMENT	REPORTING LIMIT
CHIPS ☐ % by wt. ☐ ppm (mg/kg) ☐ mg/cm ²	SW 846-7000B	Flame Atomic Absorption	0.008% (mg/ppm)
*Reporting Limit based on a minimum 0.25g sample weight. **Not appropriate for Ceramic Tiles - XRF is recommended	SW 846-6010D*	ICP-OES	0.0004% (mg/ppm)
AIR	NIOSH 7082	Flame Atomic Absorption	4µg/filter
	NIOSH 7300M / NIOSH 7303M	ICP-OES	0.5µg/filter
	NIOSH 7300M / NIOSH 7303M	ICP-MS	0.05µg/filter
WIPE ☐ ASTM ☐ NON-ASTM	SW 846-7000B	Flame Atomic Absorption	10µg/wipe
If no box is checked, non-ASTM Wipe is assumed	SW 846-6010D	ICP-OES	1.0µg/wipe
TCLP	SW 846-1311 / 7000B / SM 3111B	Flame Atomic Absorption	0.4 mg/L (ppm)
	SW 846-1311 / SW 846-6010D*	ICP-OES	0.1 mg/L (ppm)
SPLP	SW 846-1312 / 7000B / SM 3111B	Flame Atomic Absorption	0.4 mg/L (ppm)
	SW 846-1312 / SW 846-6010D*	ICP-OES	0.1 mg/L (ppm)
TTLIC	22 CCR App. II, 7000B	Flame Atomic Absorption	40mg/kg (ppm)
	22 CCR App. II, SW 846-6010D*	ICP-OES	2mg/kg (ppm)
STLC	22 CCR App. II, 7000B	Flame Atomic Absorption	0.4 mg/L (ppm)
	22 CCR App. II, SW 846-6010D*	ICP-OES	0.1 mg/L (ppm)
Soil	SW 846-7000B	Flame Atomic Absorption	40mg/kg (ppm)
	SW 846-6010D*	ICP-OES	2mg/kg (ppm)
Wastewater	SM 3111B / SW 846-7000B	Flame Atomic Absorption	0.4 mg/L (ppm)
Unpreserved ☐	EPA 200.7	ICP-OES	0.020 mg/L (ppm)
Preserved with HNO ₃ ☐ PH<2	EPA 200.5	ICP-OES	0.003 mg/L (ppm)
Drinking Water	EPA 200.8	ICP-MS	0.001 mg/L (ppm)
Unpreserved ☐	40 CFR Part 50	ICP-OES	12 µg/filter
Preserved with HNO ₃ ☒ PH<2			
TSP/SPM Filter			
Other:			
Sample Information			
Sample Number	Sample Location	Volume / Area	Date / Time Sampled
2024-RB-JK-1	Culinary classroom island sink in classroom	250	1/20/24 8:46 am
2024-RB-JK-2	Kitchen double sink #1 by entrance	250	1/20/24 8:40 am
2024-RB-JK-3	Kitchen double sink #2 by pot and pan rack	250	1/20/24 8:44 am
2024-RB-JK-4	Kitchen double sink #3 by classroom	250	1/20/24 8:45 am
2024-RB-JK-5	Kitchen double sink #4 by refrigerator	250	1/20/24 8:48 am
Method of Shipment:		Sample Condition Upon Receipt:	
Relinquished by: Dawn Izenman	Date/Time:	Received by: [Signature]	Date/Time: 1-30-24 11:58
Relinquished by:	Date/Time:	Received by:	Date/Time:

Controlled Document - COC-25 Lead R17 05/09/2022

*6010C Available Upon Request

☒ AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody document by electronic signature.)

EMSL Analytical, Inc.'s Laboratory Terms and Conditions are incorporated into this Chain of Custody by reference in their entirety. Submission of samples to EMSL Analytical, Inc. constitutes acceptance and acknowledgment of all terms and conditions by Customer.

16 200.8 Rubber 2/17/24



EMSL ANALYTICAL, INC.
TESTING LABS • PRODUCTS • TRAINING

Lead Chain of Custody

EMSL Order Number / Lab Use Only

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528 Mineola Ave
Carle Place, NY 11514

PHONE: (516) 997-7251

EMAIL: carleplacelab@emsl.com

Additional Pages of the Chain of Custody are only necessary if needed to provide additional sample information

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

Sample Number	Sample Location	Volume / Area	Date / Time Sampled
2024-RB-JK-6	Kitchen island sink	250	1/20/24 8:52 am
2024-RB-JK-7	Kitchen triple sink #1	250	1/20/24 8:49 am
2024-RB-JK-8	Kitchen triple sink #1 sprayer	250	1/20/24 8:51 am
2024-RB-JK-9	Kitchen triple sink #2	250	1/20/24 8:50 am
2024-RB-JK-10	Kitchen ice machine	250	1/20/24 8:55 am
2024-RB-JK-11	Classroom 106 sink	250	1/20/24 9:14 am
2024-RB-JK-12	Classroom 143 sink #1 cold	250	1/20/24 9:33 am
2024-RB-JK-13	Kitchen mens locker room sink	250	1/20/24 9:35 am
2024-RB-JK-14	Lower fountain outside room 164	250	1/20/24 9:42 am
2024-RB-JK-15	Upper fountain outside room 164	250	1/20/24 9:44 am
2024-RB-JK-16	Lower fountain outside room 164	250	1/20/24 9:45 am
2024-RB-JK-17	Bottle filler A-wing hallway next to room 114	250	1/20/24 9:11 am
2024-RB-JK-18	Water fountain in A-wing hallway next to room 114	250	1/20/24 9:12 am
2024-RB-JK-19	Bottle filler hallway next to 134	250	1/20/24 9:05 am
2024-RB-JK-20	Upper water fountain next to 134	250	1/20/24 9:12 am
2024-RB-JK-21	Lower water fountain hallway next to 134	250	1/20/24 9:08 am
2024-RB-JK-22	Pool deck lower water fountain #2	250	1/20/24 10:01 am

deck DF 4/16/24

Pb 200.8 *[Signature]* 2/18/24

RECEIVED
EMSL ANALYTICAL, INC.
CARLE PLACE, NY
2024 JAN 30 A 11:58

Method of Shipment:

Sample Condition Upon Receipt:

Relinquished by:

Date/Time:

Received by:

Date/Time:

Relinquished by:

Date/Time:

Received by:

Date/Time:

Controlled Document - COC-25 Lead R17 05/09/2022



AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody document by electronic signature.)

EMSL Analytical, Inc.'s Laboratory Terms and Conditions are incorporated into this Chain of Custody by reference in their entirety. Submission of samples to EMSL Analytical, Inc. constitutes acceptance and acknowledgment of all terms and conditions by Customer.

Lead Chain of Custody

EMSE Order Number / Lab Use Only

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528 Mineola Ave
Carle Place, NY 11514

PHONE: (516) 997-7251

EMAIL: carieplacelab@emsl.com

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information.

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

[illegible]

Controlled Document - COC-23 LENS R17 03/03/0722

☐ AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody document by electronic signature.)

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EMSL Order ID: 062452508
LIMS Reference ID: EC52508
EMSL Customer ID: ROCL63

Attention: Dawn Izenman
Rockland Boces (Health & Safety Dept.) [ROCL63]
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Customer PO: 24-10587
EMSL Sales Rep: Jeromy Bish
Received: 04/22/2024 11:32
Reported: 04/26/2024 12:06

Analytical Results

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 2024-RB-JK-23/Classroom 105 sink Lims Reference ID: EC52508-01 Matrix: Drinking Water Sampled: 04/18/24 06:28:00									
Metals									
Lead	2.3		1	1.0	µg/L	04/24/24 18:31	04/24/24 18:31	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-24/Classroom 107 sink Lims Reference ID: EC52508-02 Matrix: Drinking Water Sampled: 04/18/24 06:29:00									
Metals									
Lead	1.4		1	1.0	µg/L	04/24/24 18:32	04/24/24 18:32	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-25/Classroom 108 sink Lims Reference ID: EC52508-03 Matrix: Drinking Water Sampled: 04/18/24 06:30:00									
Metals									
Lead	<1.0		1	1.0	µg/L	04/24/24 18:36	04/24/24 18:36	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-26/Classroom 109 sink Lims Reference ID: EC52508-04 Matrix: Drinking Water Sampled: 04/18/24 06:33:00									
Metals									
Lead	<1.0		1	1.0	µg/L	04/24/24 18:38	04/24/24 18:38	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-27/Classroom 110 sink Lims Reference ID: EC52508-05 Matrix: Drinking Water Sampled: 04/18/24 06:33:00									
Metals									
Lead	1.8		1	1.0	µg/L	04/24/24 18:39	04/24/24 18:39	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-28/Classroom 111 sink Lims Reference ID: EC52508-06 Matrix: Drinking Water Sampled: 04/18/24 06:34:00									
Metals									
Lead	<1.0		1	1.0	µg/L	04/24/24 18:40	04/24/24 18:40	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-29/PT Room 114 sink Lims Reference ID: EC52508-07 Matrix: Drinking Water Sampled: 04/18/24 06:35:00									
Metals									
Lead	2.2		1	1.0	µg/L	04/24/24 18:41	04/24/24 18:41	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-30/Classroom 139 sink Lims Reference ID: EC52508-08 Matrix: Drinking Water Sampled: 04/18/24 06:37:00									
Metals									
Lead	<1.0		1	1.0	µg/L	04/24/24 18:43	04/24/24 18:43	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-31/Classroom 142 sink #1 inside to left Lims Reference ID: EC52508-09 Matrix: Drinking Water Sampled: 04/18/24 06:38:00									
Metals									
Lead	<1.0		1	1.0	µg/L	04/24/24 18:44	04/24/24 18:44	BA	EPA 200.8 (DA)/EPA 200.8

**EMSL Analytical, Inc.**

528 Mineola Avenue, Carle Place, NY, 11514
Telephone: 516.997.7251 Fax: 856-786-5974
EMSL-CP-06

EMSL Order ID: 062452508
LIMS Reference ID: EC52508
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: 2024 Rockland BOCES, 65 Parrott Road Bldg. 9
Customer PO: 24-10587
EMSL Sales Rep: Jeromy Bish
Received: 04/22/2024 11:32
Reported: 04/26/2024 12:06

Analytical Results
(Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 2024-RB-JK-32/Classroom 142 sink #3 inside to right									
		Lims Reference ID:		EC52508-10 Matrix: Drinking Water				Sampled: 04/18/24 06:39:00	
Metals									
Lead	<1.0		1	1.0	µg/L	04/24/24 18:45	04/24/24 18:45	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-33/Room 144 sink									
		Lims Reference ID:		EC52508-11 Matrix: Drinking Water				Sampled: 04/18/24 06:40:00	
Metals									
Lead	<1.0		1	1.0	µg/L	04/24/24 18:52	04/24/24 18:52	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-34/Room 145 sink									
		Lims Reference ID:		EC52508-12 Matrix: Drinking Water				Sampled: 04/18/24 06:41:00	
Metals									
Lead	<1.0		1	1.0	µg/L	04/24/24 18:53	04/24/24 18:53	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-35/Room 146 sink									
		Lims Reference ID:		EC52508-13 Matrix: Drinking Water				Sampled: 04/18/24 06:44:00	
Metals									
Lead	<1.0		1	1.0	µg/L	04/24/24 18:55	04/24/24 18:55	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-36/Classroom 167 sink									
		Lims Reference ID:		EC52508-14 Matrix: Drinking Water				Sampled: 04/18/24 06:47:00	
Metals									
Lead	<1.0		1	1.0	µg/L	04/24/24 18:56	04/24/24 18:56	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-37/Classroom 166 sink									
		Lims Reference ID:		EC52508-15 Matrix: Drinking Water				Sampled: 04/18/24 06:46:00	
Metals									
Lead	<1.0		1	1.0	µg/L	04/24/24 18:57	04/24/24 18:57	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-38/Room 165 sink									
		Lims Reference ID:		EC52508-16 Matrix: Drinking Water				Sampled: 04/18/24 06:44:00	
Metals									
Lead	<1.0		1	1.0	µg/L	04/24/24 18:59	04/24/24 18:59	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-39/Room 164 sink									
		Lims Reference ID:		EC52508-17 Matrix: Drinking Water				Sampled: 04/18/24 06:45:00	
Metals									
Lead	<1.0		1	1.0	µg/L	04/24/24 19:00	04/24/24 19:00	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-40/Room 163 sink									
		Lims Reference ID:		EC52508-18 Matrix: Drinking Water				Sampled: 04/18/24 06:48:00	
Metals									
Lead	<1.0		1	1.0	µg/L	04/24/24 19:01	04/24/24 19:01	BA	EPA 200.8 (DA)/EPA 200.8

**EMSL Analytical, Inc.**

528 Mineola Avenue, Carle Place, NY, 11514
Telephone: 516.997.7251 Fax: 856-786-5974
EMSL-CP-06

EMSL Order ID: 062452508
LIMS Reference ID: EC52508
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: 2024 Rockland BOCES, 65 Parrott Road Bldg. 9
Customer PO: 24-10587
EMSL Sales Rep: Jeromy Bish
Received: 04/22/2024 11:32
Reported: 04/26/2024 12:06

Analytical Results
(Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: 2024-RB-JK-41/Room 162 Lims Reference ID: EC52508-19 Matrix: Drinking Water Sampled: 04/18/24 06:49:00									
Metals									
Lead	<1.0		1	1.0	µg/L	04/24/24 19:02	04/24/24 19:02	BA	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-42/Room 161 sink Lims Reference ID: EC52508-20 Matrix: Drinking Water Sampled: 04/18/24 06:50:00									
Metals									
Lead	<1.0		1	1.0	µg/L	04/23/24 20:04	04/23/24 20:04	FZ	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-43/Room 160 sink Lims Reference ID: EC52508-21 Matrix: Drinking Water Sampled: 04/18/24 06:51:00									
Metals									
Lead	<1.0		1	1.0	µg/L	04/23/24 20:08	04/23/24 20:08	FZ	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-44/Room 159 sink Lims Reference ID: EC52508-22 Matrix: Drinking Water Sampled: 04/18/24 06:52:00									
Metals									
Lead	<1.0		1	1.0	µg/L	04/23/24 20:09	04/23/24 20:09	FZ	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-45/Room 158 sink Lims Reference ID: EC52508-23 Matrix: Drinking Water Sampled: 04/18/24 06:53:00									
Metals									
Lead	<1.0		1	1.0	µg/L	04/23/24 20:10	04/23/24 20:10	FZ	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-46/Room 157 sink Lims Reference ID: EC52508-24 Matrix: Drinking Water Sampled: 04/18/24 06:54:00									
Metals									
Lead	<1.0		1	1.0	µg/L	04/23/24 20:12	04/23/24 20:12	FZ	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-47/Room 156 sink Lims Reference ID: EC52508-25 Matrix: Drinking Water Sampled: 04/18/24 06:55:00									
Metals									
Lead	3.4		1	1.0	µg/L	04/23/24 20:13	04/23/24 20:13	FZ	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-48/Room 155 sink Lims Reference ID: EC52508-26 Matrix: Drinking Water Sampled: 04/18/24 06:56:00									
Metals									
Lead	1.3		1	1.0	µg/L	04/23/24 20:14	04/23/24 20:14	FZ	EPA 200.8 (DA)/EPA 200.8
Sample: 2024-RB-JK-49/Room 154 nurses sink Lims Reference ID: EC52508-27 Matrix: Drinking Water Sampled: 04/18/24 06:57:00									
Metals									
Lead	1.9		1	1.0	µg/L	04/23/24 20:16	04/23/24 20:16	FZ	EPA 200.8 (DA)/EPA 200.8

**EMSL Analytical, Inc.**

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Telephone: 516.997.7251 Fax: 856-786-5974
EMSL-CP-06

EMSL Order ID: 062452508**LIMS Reference ID:** EC52508**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: 2024 Rockland BOCES, 65 Parrott Road Bldg.
9

Customer PO: 24-10587
EMSL Sales Rep: Jeromy Bish

Received: 04/22/2024 11:32
Reported: 04/26/2024 12:06

Certified Analyses included in this Report

Analyte	Certifications
<i>EPA 200.8 in Drinking Water</i>	
Lead	06-NYSELAP

List of Certifications

Code	Description	Number	Expires
06-NYSELAP	NY NYS ELAP	11469	04/01/2025
06-NYSDOH	New York State Department of Health	11469	04/01/2025
06-CTDPH	Connecticut Department of Public Health	PH-0249	03/31/2025
06-California ELAP	California Water Boards	2339	04/01/2024
06-AIHA LAP	EMSL Analytical, Inc. Carle Place, NY AIHA-LAP, LLC-ELLAP Accredited	102344	06/01/2024

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.

**EMSL Analytical, Inc.**

528 Mineola Avenue, Carle Place, NY, 11514
Telephone: 516.997.7251 Fax: 856-786-5974
EMSL-CP-06

EMSL Order ID: 062452508**LIMS Reference ID:** EC52508**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: 2024 Rockland BOCES, 65 Parrott Road Bldg.
9

Customer PO: 24-10587
EMSL Sales Rep: Jeromy Bish

Received: 04/22/2024 11:32
Reported: 04/26/2024 12:06

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.

James Han 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."



EMSL ANALYTICAL, INC.
TESTING LABS • PRODUCTS • TRAINING

Lead Chain of Custody

EMSL Order Number / Lab Use Only

EMSL Analytical, Inc.
200 Route 130 North
Cinnaminson, NJ 08077

PHONE: (800) 220-3675

EMAIL: CinnaminsonLeadLab@emsl.com

EC 52508

Customer Information		Billing Information	
Customer ID: ROCL63		Billing ID: ROCL63	
Company Name: Rockland BOCES		Company Name: Rockland BOCES	
Contact Name: Dawn Izenman		Billing Contact: Dawn Izenman	
Street Address: 65 Parrott Road Bldg. 9		Street Address: 65 Parrott Road	
City, State, Zip: West Nyack, NY 10994		City, State, Zip: West Nyack, NY 10994	
Country: USA		Country: USA	
Phone: 845-627-4700		Phone: 845-627-4761	
Email(s) for Report: dizenman@rboces.org		Email(s) for Invoice: dizenman@rboces.org	
Project Information			
Project Name/No: 2024 Rockland BOCES		Purchase Order: 24-10587	
EMSL LIMS Project ID: (If applicable, EMSL will provide)		US State where samples collected: State of Connecticut (CT) must select project location:	
Sampled By Name: Dawn Izenman		Sampled By Signature: [Signature]	
		No. of Samples in Shipment: 27	
Turn-Around-Time (TAT)			
☐ 3 Hour ☐ 6 Hour ☐ 24 Hour ☐ 32 Hour ☐ 48 Hour ☐ 72 Hour ☐ 96 Hour ☐ 1 Week ☒ 2 Week			
Please call ahead for large projects and/or turnaround times 6 Hours or Less. *32 Hour TAT available for select tests only; samples must be submitted by 11:30am.			
MATRIX	METHOD	INSTRUMENT	REPORTING LIMIT
CHIPS ☐ % by wt ☐ ppm (mg/kg) ☐ mg/cm	SW 846-7000B	Flame Atomic Absorption	0.008% (80ppm)
Reporting Limit based on a minimum 0.25g sample weight.	SW 846-6010D	ICP-OES	0.0004% (4ppm)
**Not appropriate for Ceramic Tiles - XRF is recommended	NIOSH 7082	Flame Atomic Absorption	4µg/filter
AIR	NIOSH 7303M	ICP-OES	1.0µg/filter
	NIOSH 7303M	ICP-MS	0.05µg/filter
WIPE ☐ ASTM ☐ NON-ASTM	SW 846-7000B	Flame Atomic Absorption	10µg/wipe
If no box is checked, non-ASTM Wipe is assumed	SW 846-6010D	ICP-OES	1.0µg/wipe
TCLP	SW 846-1311 / 7000B / SM 3111B	Flame Atomic Absorption	0.4 mg/L (ppm)
	SW 846-1311 / SW 846-6010D*	ICP-OES	0.1 mg/L (ppm)
SPLP	SW 846-1312 / 7000B / SM 3111B	Flame Atomic Absorption	0.4 mg/L (ppm)
	SW 846-1312 / SW 846-6010D*	ICP-OES	0.1 mg/L (ppm)
TTLC	22 CCR App. II, 7000B	Flame Atomic Absorption	40mg/kg (ppm)
	22 CCR App. II, SW 846-6010D*	ICP-OES	2mg/kg (ppm)
STLC	22 CCR App. II, 7000B	Flame Atomic Absorption	0.4 mg/L (ppm)
	22 CCR App. II, SW 846-6010D*	ICP-OES	0.1 mg/L (ppm)
Soil	SW 846-7000B	Flame Atomic Absorption	40mg/kg (ppm)
	SW 846-6010D*	ICP-OES	2mg/kg (ppm)
Wastewater	SM 3111B / SW 846-7000B	Flame Atomic Absorption	0.4 mg/L (ppm)
Unpreserved ☐	EPA 200.7	ICP-OES	0.020 mg/L (ppm)
Preserved with HNO3 ☐ PH<2	EPA 200.5	ICP-OES	0.003 mg/L (ppm)
Drinking Water	EPA 200.8	ICP-MS	0.001 mg/L (ppm)
Unpreserved ☐	40 CFR Part 50	ICP-OES	12 µg/filter
Preserved with HNO3 ☒ PH<2			
TSP/SPM Filter			
Other:			
Sample Number	Sample Location	Volume / Area	Date / Time Sampled
2024-RB-JK-23	Classroom 105 sink	250 ml.	04/18/24 6:28 am
2024-RB-JK-24	Classroom 107 sink	250 ml.	04/18/24 6:29 am
2024-RB-JK-25	Classroom 108 sink	250 ml.	04/18/24 6:30 am
2024-RB-JK-26	Classroom 109 sink	250 ml.	04/18/24 6:33 am
2024-RB-JK-27	Classroom 110 sink	250 ml.	04/18/24 6:33 am
Method of Shipment:		Sample Condition Upon Receipt:	
Relinquished by: Dawn Izenman	Date/Time: 04/19/24	Received by: [Signature]	Date/Time: 4/22/24 11:32
Relinquished by:	Date/Time:	Received by:	Date/Time:

Controlled Document - C00-25 Lead R18 04/04/2024

*6010C Available Upon Request



AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody by electronic signature.)

EMSL Analytical, Inc.'s Laboratory Terms and Conditions are incorporated into this Chain of Custody by reference in their entirety. Signature of customer constitutes acceptance and acknowledgment of all terms and conditions by Customer.

FEDEX



EMSL ANALYTICAL, INC.
TESTING LABS • PRODUCTS • TRAINING

Lead Chain of Custody

EMSL Order Number / Lab Use Only

EMSL Analytical, Inc.
200 Route 130 North
Cinnaminson, NJ 08077

EC52508

PHONE: (800) 220-3675

EMAIL: CinnaminsonLeadLab@emsl.com

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

Sample Number	Sample Location	Volume / Area	Date / Time Sampled
2024-RB-JK-28	Classroom 111 sink	250 ml.	04/18/24 6:34 am
2024-RB-JK-29	PT Room 114 sink	250 ml.	04/18/24 6:35 am
2024-RB-JK-30	Classroom 139 sink	250 ml.	04/18/24 6:37 am
2024-RB-JK-31	Classroom 142 sink #1 inside to left	250 ml.	04/18/24 6:38 am
2024-RB-JK-32	Classroom 142 sink #2 inside to right	250 ml.	04/18/24 6:39 am
2024-RB-JK-33	Room 144 sink	250 ml.	04/18/24 6:40 am
2024-RB-JK-34	Room 145 sink	250 ml.	04/18/24 6:41 am
2024-RB-JK-35	Room 146 sink	250 ml.	04/18/24 6:44 am
2024-RB-JK-36	Classroom 167 sink	250 ml.	04/18/24 6:47 am
2024-RB-JK-37	Classroom 166 sink	250 ml.	04/18/24 6:46 am
2024-RB-JK-38	Room 165 sink	250 ml.	04/18/24 6:44 am
2024-RB-JK-39	Room 164 sink	250 ml.	04/18/24 6:45 am
2024-RB-JK-40	Room 163 sink	250 ml.	04/18/24 6:48 am
2024-RB-JK-41	Room 162	250 ml.	04/18/24 6:49 am
2024-RB-JK-42	Room 161 sink	250 ml.	04/18/24 6:50 am
2024-RB-JK-43	Room 160 sink	250 ml.	04/18/24 6:51 am
2024-RB-JK-44	Room 159 sink	250 ml.	04/18/24 6:52 am
2024-RB-JK-45	Room 158 sink	250 ml.	04/18/24 6:53 am
2024-RB-JK-46	Room 157 sink	250 ml.	04/18/24 6:54 am
2024-RB-JK-47	Room 156 sink	250 ml.	04/18/24 6:55 am
2024-RB-JK-48	Room 155 sink	250 ml.	04/18/24 6:56 am
2024-RB-JK-49	Room 154 nurses sink	250 ml.	04/18/24 6:57 am
Method of Shipment:		Sample Condition Upon Receipt:	
Relinquished by: Dawn Izenman	Date/Time: 04/19/24	Received by: <i>KARON WATKINS</i>	Date/Time: 4/19/24 11:32
Relinquished by:	Date/Time:	Received by:	Date/Time:

Controlled Document - COC-25 Lead R18 04/04/2024



AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody document by electronic signature.)

EMSL Analytical, Inc.'s Laboratory Terms and Conditions are incorporated into this Chain of Custody by reference in their entirety. Submission of samples to EMSL Analytical, Inc. constitutes acceptance and acknowledgment of all terms and conditions by Customer.