

Rockland Boces (Health & Safety Dept.) [ROCL63]

EMSL Order ID: 062455830 LIMS Reference ID: EC55830 **EMSL Customer ID:** ROCL63

Project Name: PO 24-01587 - 2024 East Ramapo, Eldorado

Elementary School

Customer PO:

65 Parrott Road Bldg. 4 West Nyack, NY 10994 (845) 627-4764 dizenman@rboces.org

Attention: Dawn Izenman

EMSL Sales Rep: Jeromy Bish

Received: 08/28/2024 12:48 Reported: 08/29/2024 09:05

Analytical Results

Analyte		Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials		
Sample:	2024-ER-EES-1/Bottle Filler near Nurse		Lims Reference ID:		EC55830-01	Matrix: Drinking Water		Sampled: 08/23/24 06:12:00			
Metals Lead		< 1.0		1	1.0	μg/L	08/28/24 16:38	08/28/24 16:38	BA	EPA 200.8 (DA)/EPA 200.8	
Sample:	2024-ER-EES-2/Water Fountain near Nurse Left		Lims	Refere	nce ID:	EC55830-02	Matrix: Drinking	y Water	Sampled: 08/23/24 06		
Metals Lead		< 1.0		1	1.0	μg/L	08/28/24 16:39	08/28/24 16:39	BA	EPA 200.8 (DA)/EPA 200.8	
Sample:	2024-ER-EES-3/Water Fountain near Nurse Right		Lims Reference ID:		EC55830-03 Matrix: Drinking Water		y Water	Sampled: 08/23/24 06:19:00			
Metals Lead		< 1.0		1	1.0	μg/L	08/28/24 16:40	08/28/24 16:40	ВА	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

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Certified Analyses included in this Report

Certifications Analyte

EPA 200.8 in Drinking Water

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	04/01/2025
06-AIHA LAP	EMSL Analytical, Inc. Carle Place, NY AIHA-LAP, LLC-ELLAP Accredited	102344	09/01/2024

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

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EMSL-CP-06

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Attention: Dawn Izenman Project Name: PO 24-01587 - 2024 East Ramapo, Eldorado

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65 Parrott Road Bldg. 4 West Nyack, NY 10994 (845) 627-4764 dizenman@rboces.org Elementary School

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 EMSL Sales Rep:
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 Received:
 08/28/2024
 12:48

 Reported:
 08/29/2024
 09:05

Notes and Definitions

<u>Item</u> **Definition** For metals analysis, sample was digested. (Dig) [2C] Reported from the second channel in dual column analysis. DF Dilution Factor Method Detection Limit. MDL ND Analyte was NOT DETECTED at or above the detection limit. NR Spike/Surrogate showed no recovery. Q Qualifier RL Reporting Limit Wet Sample is not dry weight corrected.

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

Jan Hz

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.



Lead Chain of Custody

EMSL Order Number / Lab Use Only

EC55830

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

PHONE: (800) 220-3675

EMAIL: CinnaminsonLeadLab@emsl.com

Customer ID: ROCL63					ROC	1.63				
NOCEOS				Company Name						
Contact Name: Dawn Izenman				Billing Contact: Dawn Izenman						
Company Name: Eldorado Elementary School Contact Name: Dawn Izenman Street Address: 5 Eldorado Drive City, State, Zip: Chestnut Ridge, NY 10977 Phone: 845-627-4764				Billing Contact: Dawn Izenman Street Address: 65 Parrott Road City, State, Zip: W. Nyack, NY 10994 Phone: 845-627-4764						
E City, State, Zip: Chestnut Ridge, NY 10977 Country:					City, State, Zip: W. Nyack, NY 10994 Country: USA					
City, State, Zip: Chestnut Ridge, NY 10977 Phone: 845 637 4764				W. Nyack, NY 10994 03A						
# Pnone: 845-627-4764 Email(s) for Report:				Email(s) for Invoice: dizenman@rboces.org						
	2 _	Pre	oject Infor	mation	uizem	man@rboces.org				
Project Name/No: 2024 East Ramapo)						-015			
EMSL LIMS Project ID: If applicable, EMSL will provide)				S State when imples collect		State of Connecticut (CT) Commercial (Tax			ion: ntial (Non-Taxable)	
Sampled By Name: Dawn Izenman		Sampled By Signature:					No. of Samples in Shipment 3			
3 Hour 6 Hour	✓ 24 Hour	32 Hour	-Around-T		72 Hour	96 Hour		1 Week	2 Week	
MATRIX		s and/or turnaround times 6 Hours or ETHOD	Less. 32 Hot	INSTRUM		REPORTING LIM		SE	ECTION	
CHIPS% by wtppm (mg/kg)mg/cm	sw	846-7000B	Flar	me Atomic	Absorption	0.008% (80ppm)		П		
*Reporting Limit based on a minimum 0.25g sample weight.		15								
**Not appropriate for Ceramic Tiles - XRF is recommended	SW 8	ICP-OES			0.0004% (4ppm)					
	NIOSH 7082			me Atomic	Absorption	4μg/filter				
AIR	NIOS		ICP-OI	ES	1.0µg/filter			7		
Mr. Herry and	NIOS		ICP-N		0.05μg/filter		10			
WIPE ASTM NON-ASTM	SW	Flar	me Atomic	Absorption	10μg/wipe					
*If no box is checked, non-ASTM Wipe is assumed	SW 8	ICP-OES			1.0μg/wipe					
TCLP	SW 846-1311	Flame Atomic Absorption ICP-OES			0.4 mg/L (ppm)					
	SW 846-1311 / SW 846-6010D* SW 846-1312 / 7000B / SM 3111B			me Atomic		0.1 mg/L (ppm) 0.4 mg/L (ppm)		En		
SPLP	SW 846-131	ICP-OES			0.1 mg/L (ppm)					
TTLC	22 CCR Ap	Flar	me Atomic		40mg/kg (ppm)		Andread Andread Andread Andread			
	22 CCR App. 22 CCR Ap	ICP-OES Flame Atomic Absorption			2mg/kg (ppm) 0.4 mg/L (ppm)		CC.NY			
STLC	22 CCR App.	1 101	ICP-O		0.1 mg/L (ppm) 124		PM12:	3		
Soil	SW	Flame Atomic Absorption			40mg/kg (ppm)					
Wastewater	SW 8 SM 3111B	ICP-OES Flame Atomic Absorption			2mg/kg (ppm) 0.4 mg/L (ppm)					
Unpreserved	SWISTIB	ICP-OES						\exists		
Preserved with HNO3 PH<2		ICP-OES			0.020 mg/L (ppm)			_		
Drinking Water Unpreserved	EPA 200.5 EPA 200.8			7		0.003 mg/L (ppm)				
Preserved with HNO3 PH<2	E	ICP-MS			0.001 mg/L (ppm)			✓		
TSP/SPM Filter	40 C	ICP-OES			12 μg/filter					
Other:					. 46					
Sample Number	Sample Location				Volume / Area			Date / Time Sampled		
2024-ER-EES-1	Bottle Filler near Nurse			250 ml.		8/2	8/23/24 6:12 am			
2024-ER-EES-2	Water Fountain near Nurse Lef			eft 250 ml.		8/2	8/23/24 6:18 am			
2024-ER-EES-3	Water Fountain near Nurse Rig			ight 250 ml.		8/2		/23/24 6:19 am		
June 200			39				\perp			
				10	2	-!				
Method of Shipment:					Condition Upon Rec	eipt:	- I-			
Relinquished by: Dawn Izenma	Date/Time: 8/27/24	4:00	-	Jam	ies Han	Date/Time 8 28/29				
Relinquished by:	Date/Time:		Received by:			Date/Time 2-48 0M				
Controlled Document - COC-25 Lead R18 04/04/2024	✓ AGREE T	*6010C Available U			ent to signing this Ch	nain of Custody document b	y electro	nic signature	UPS	
EMSL Analytical, Inc.'s Laboratory Term	as and Conditions an	e incorporated into this Cha	ain of Custo	ody by refer	ence in their entire	ety. Submission of sample			nc. cc	
		ceptance and acknowledge						-		

Pb 200.8

Mpw 8/28/24

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