



**EMSL Analytical, Inc.**

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

**EMSL Order ID:** 062557856

**LIMS Reference ID:** ED57856

**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:** Tappan Zee High School / 15 Dutch Hill Road  
Orangeburg NY 10962 / 2025 South Orangetown

**Project ID:** \_Master Project-ROCL63  
**Customer PO:** 26-00590  
**Sales Rep:** Jeromy Bish  
**Received:** 12/22/2025 10:06  
**Reported:** 12/23/2025 16:16

**Analytical Results**

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
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**Sample:** 2025-SO-HS-17/Kitchen Prep Double Sink Faucet 1      **Lims Reference ID:** ED57856-01 **Matrix:** Drinking Water      **Sampled:** 12/19/25 06:07:00

**Metals**

**Lead**      2.1      1      1.0      µg/L      12/23/25 15:18      12/23/25 15:18      BP      EPA 200.8 (DA)/EPA 200.8

**Sample:** 2025-SO-HS-22/Kitchen Island Sink by Stove      **Lims Reference ID:** ED57856-02 **Matrix:** Drinking Water      **Sampled:** 12/19/25 06:21:00

**Metals**

**Lead**      4.4      1      1.0      µg/L      12/23/25 15:19      12/23/25 15:19      BP      EPA 200.8 (DA)/EPA 200.8

**Sample:** 2025-SO-HS-24/Kitchen Sink Faucet by Pizza Serving Lane      **Lims Reference ID:** ED57856-03 **Matrix:** Drinking Water      **Sampled:** 12/19/25 06:06:00

**Metals**

**Lead**      4.6      1      1.0      µg/L      12/23/25 15:21      12/23/25 15:21      BP      EPA 200.8 (DA)/EPA 200.8

**Sample:** 2025-SO-HS-33/Boy's Locker Room Ice Machine      **Lims Reference ID:** ED57856-04 **Matrix:** Drinking Water      **Sampled:** 12/19/25 06:11:00

**Metals**

**Lead**      < 1.0      1      1.0      µg/L      12/23/25 15:22      12/23/25 15:22      BP      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	06-NYSELAP

**List of Certifications**

Code	Description	Number	Expires
06-NYSELAP	NY NYS ELAP	11469	04/01/2026
06-NYSDOH	New York State Department of Health	11469	04/01/2026
06-CTDPH	Connecticut Department of Public Health	PH-0249	03/31/2027
06-California ELAP	California Water Boards	2339	04/01/2026
06-AIHA LAP	American Industrial Hygiene Association (AIHA LAP, LLC) - ELLAP	102344	08/01/2026

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



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Orangeburg NY 10962 / 2025 South Orangetown  
  
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**Customer PO:** 26-00590  
**Sales Rep:** Jeromy Bish  
**Received:** 12/22/2025 10:06  
**Reported:** 12/23/2025 16:16

**Notes and Definitions**

<b>Item</b>	<b>Definition</b>
(Dig)	For metals analysis, sample was digested.
[2C]	Reported from the second channel in dual column analysis.
DA	Direct Analysis
DF	Dilution Factor
MDL	Method Detection Limit.
ND	Analyte was NOT DETECTED at or above the detection limit.
NR	Spike/Surrogate showed no recovery.
Q	Qualifier
RCS	Respirable Crystalline Silica
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.

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

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

EMSL ANALYTICAL, INC.  
TESTING LABS • PRODUCTS • TRAINING

# EDS7856

PHONE: (800) 220-3675

EMAIL: CinnaminsonLeadLab@emsl.com

<b>Customer Information</b>		<b>Billing Information</b>	
Customer ID: ROCL63	Company Name: Tappan Zee High School	Billing ID: ROCL63	Company Name: Rockland BOCES
Contact Name: Dawn Izenman	Street Address: 15 Dutch Hill Road	Billing Contact: Dawn Izenman	Street Address: 65 Parrott Road
City, State, Zip: Orangeburg NY 10962	Country: USA	City, State, Zip: W. Nyack, NY 10994	Country: USA
Phone: 845-627-4764		Phone: 845-627-4764	
Email(s) for Report: dizenman@rboces.org		Email(s) for Invoice: dizenman@rboces.org	

<b>Project Information</b>	
Project Name/No: 2025 South Orangetown	Purchase Order: 26-00590
EMSL LIMS Project ID: (if applicable, EMSL will provide)	US State where samples collected: NY
State of Connecticut (CT) must select project location: <input type="checkbox"/> Commercial (Taxable) <input type="checkbox"/> Residential (Non-Taxable)	
Sampled By Name: Dawn Izenman	Sampled By Signature: _____
	No. of Samples in Shipment: 4

**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	SELECTION
CHIPS <input type="checkbox"/> % by wt. <input type="checkbox"/> ppm (mg/kg) <input type="checkbox"/> mg/cm <sup>2</sup> *Reporting Limit based on a minimum 0.25g sample weight. **Not appropriate for Ceramic Tiles - XRF is recommended	SW 846-7000B	Flame Atomic Absorption	0.008% (80ppm)	<input type="checkbox"/>
	SW 846-6010D*	ICP-OES	0.0004% (4ppm)	<input type="checkbox"/>
	NIOSH 7082	Flame Atomic Absorption	4µg/filter	<input type="checkbox"/>
AIR	NIOSH 7303M	ICP-OES	1.0µg/filter	<input type="checkbox"/>
	NIOSH 7303M	ICP-MS	0.05µg/filter	<input type="checkbox"/>
WIPE <input type="checkbox"/> ASTM <input type="checkbox"/> NON-ASTM *If no box is checked, non-ASTM Wipe is assumed	SW 846-7000B	Flame Atomic Absorption	10µg/wipe	<input type="checkbox"/>
	SW 846-6010D*	ICP-OES	1.0µg/wipe	<input type="checkbox"/>
TCLP	SW 846-1311 / 7000B / SM 3111B	Flame Atomic Absorption	0.4 mg/L (ppm)	<input type="checkbox"/>
	SW 846-1311 / SW 846-6010D*	ICP-OES	0.1 mg/L (ppm)	<input type="checkbox"/>
SPLP	SW 846-1312 / 7000B / SM 3111B	Flame Atomic Absorption	0.4 mg/L (ppm)	<input type="checkbox"/>
	SW 846-1312 / SW 846-6010D*	ICP-OES	0.1 mg/L (ppm)	<input type="checkbox"/>
TTLC	22 CCR App. II, 7000B	Flame Atomic Absorption	40mg/kg (ppm)	<input type="checkbox"/>
	22 CCR App. II, SW 846-6010D*	ICP-OES	2mg/kg (ppm)	<input type="checkbox"/>
STLC	22 CCR App. II, 7000B	Flame Atomic Absorption	0.4 mg/L (ppm)	<input type="checkbox"/>
	22 CCR App. II, SW 846-6010D*	ICP-OES	0.1 mg/L (ppm)	<input type="checkbox"/>
Soil	SW 846-7000B	Flame Atomic Absorption	40mg/kg (ppm)	<input type="checkbox"/>
	SW 846-6010D*	ICP-OES	2mg/kg (ppm)	<input type="checkbox"/>
Wastewater	SM 3111B / SW 846-7000B	Flame Atomic Absorption	0.4 mg/L (ppm)	<input type="checkbox"/>
Unpreserved				<input type="checkbox"/>
Preserved with HNO3 <input type="checkbox"/> PH<2 <input type="checkbox"/>	EPA 200.7	ICP-OES	0.020 mg/L (ppm)	<input type="checkbox"/>
Drinking Water	EPA 200.5	ICP-OES	0.003 mg/L (ppm)	<input type="checkbox"/>
Unpreserved <input type="checkbox"/>	EPA 200.8	ICP-MS	0.001 mg/L (ppm)	<input type="checkbox"/>
Preserved with HNO3 <input checked="" type="checkbox"/> PH<2 <input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>
TSP/SPM Filter	40 CFR Part 50	ICP-OES	12 µg/filter	<input type="checkbox"/>
Other:				<input type="checkbox"/>

Sample Number	Sample Location	Volume / Area	Date / Time Sampled
2025-SO-HS-17	Kitchen Prep Double Sink Faucet 1 (by Refrigerator Wall & Eyewash - Left When Facing)	250 ml.	12/19/25 6:07 am
2025-SO-HS-22	Kitchen Island Sink by Stove	250 ml.	12/19/25 6:21 am
2025-SO-HS-24	Kitchen Sink Faucet by Pizza Serving Line	250 ml.	12/19/25 6:06 am
2025-SO-HS-33	Boy's Locker Room Ice Machine	250 ml.	12/19/25 6:11 am

Method of Shipment:	Sample Condition Upon Receipt:
Relinquished by: Dawn Izenman	Date/Time: 12/19/25
Relinquished by:	Date/Time:
Received by: <i>Ilana S. Chernofsky J. Channing</i>	Date/Time: 12/22/25 10:06 am
Received by:	Date/Time:

Controlled Document - COC-26 Lead R18 04/04/2024

\*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.

Ab 200-8 6/10/25 12/23/25

RECEIVED  
EMSL ANALYTICAL, INC.  
600 Park Place, NY  
DEC 22 25 AM 10:06

