

**EMSL Analytical, Inc.**

200 Route 130, Cinnaminson, NJ, 08077
Telephone: 856-858-4800 Fax:cs@emsl.com
EMSL-CIN-01

EMSL Order ID: 012517580**LIMS Reference ID:** AD17580**EMSL Customer ID:** TTIE54**Attention:** Tim Popp

TTI Environmental Inc. [TTIE54]
1253 North Church Street
Moorestown, NJ 08057
(856) 840-8800
timp@ttienv.com

Project Name:

25-248/Long Branch BOE - Historic High
School

Customer PO:

041155

EMSL Sales Rep:

Sheryl Steinmetz

Received:

04/17/2025 09:00

Reported:

05/01/2025 13:18

Analytical Results

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: HHS-FP-KIT-0/Kitchen-Sink Lims Reference ID: AD17580-01 Matrix: Drinking Water Sampled: 04/16/25 08:40:00									
Metals									
Lead	1.02		1	1.00	µg/L	04/28/25 14:58	04/29/25 09:06	PL	EPA 200.8 (DA)/EPA 200.8
Sample: HHS-WC-1/Hallway-Water Cooler Lims Reference ID: AD17580-02 Matrix: Drinking Water Sampled: 04/16/25 08:42:00									
Metals									
Lead	ND		1	1.00	µg/L	04/28/25 14:58	04/29/25 09:08	PL	EPA 200.8 (DA)/EPA 200.8
Sample: HHS-WC-2/Hallway-Water Cooler Lims Reference ID: AD17580-03 Matrix: Drinking Water Sampled: 04/16/25 08:41:00									
Metals									
Lead	ND		1	1.00	µg/L	04/28/25 14:58	04/29/25 09:09	PL	EPA 200.8 (DA)/EPA 200.8
Sample: HHS-BF-3/Hallway-Water Cooler Lims Reference ID: AD17580-04 Matrix: Drinking Water Sampled: 04/16/25 08:42:00									
Metals									
Lead	ND		1	1.00	µg/L	04/28/25 14:58	04/29/25 09:11	PL	EPA 200.8 (DA)/EPA 200.8
Sample: HHS-WC-4/Hallway-Water Cooler Lims Reference ID: AD17580-05 Matrix: Drinking Water Sampled: 04/16/25 08:44:00									
Metals									
Lead	ND		1	1.00	µg/L	04/28/25 14:58	04/29/25 09:13	PL	EPA 200.8 (DA)/EPA 200.8
Sample: HHS-WC-5/Hallway-Water Cooler Lims Reference ID: AD17580-06 Matrix: Drinking Water Sampled: 04/16/25 08:45:00									
Metals									
Lead	ND		1	1.00	µg/L	04/28/25 14:58	04/29/25 09:19	PL	EPA 200.8 (DA)/EPA 200.8
Sample: HHS-VARSITYRMSINK-7/Varsity Room-Sink Lims Reference ID: AD17580-07 Matrix: Drinking Water Sampled: 04/16/25 08:50:00									
Metals									
Lead	18.2		1	1.00	µg/L	04/28/25 13:23	04/29/25 16:47	JW1	EPA 200.8 (Dig)/EPA 200.8

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Certified Analyses included in this Report

Analyte	Certifications
EPA 200.8 in Drinking Water	
Lead	NJDEP

List of Certifications

Code	Description	Number	Expires
PADEP	Pennsylvania Department of Environmental Protection	2845.25	11/30/2025
NYSDOH	New York State Department of Health ELAP	10872	04/01/2025
NJDEP	New Jersey Department of Environmental Protection	03036	06/30/2025
MADEP	Massachusetts Department of Environmental Protection	M-NJ337	06/30/2025
CTDPH	Connecticut Department of Public Health	PH-0270	06/23/2026
California ELAP	California Water Boards	1877	06/30/2025
AIHA LAP	American Industrial Hygiene Association (AIHA LAP, LLC)	100194	05/01/2025
A2LA	A2LA Environmental Certificate	2845.01	07/31/2026

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.
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.

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.



EMSL Order Number / Lab Use Only

EMSL Analytical, Inc.
200 Rt. 130 N
Cinnaminson, NJ 08077

PHONE: (800) 220-3675

EMAIL: EnvChemistry2@EMSL.com

AD 17580

Customer ID:		Billing ID:	
Company Name: TTI Environmental, Inc		Company Name: Same	
Contact Name: Tim Popp		Billing Contact:	
Street Address: 1253 N Church St		Street Address:	
City, State, Zip: Moorestown, NJ 08054		City, State, Zip:	
Country: US		Country:	
Phone: 856-840-8800		Phone:	
Email(s) for Report: nater@ttienv.com		Email(s) for Invoice:	
Project Name/No: 25-248/Long Branch BOE - Historic High School		Purchase Order: 041155	
EMSL LIMS Project ID: (If applicable, EMSL will provide)		US State where samples collected:	
State of Connecticut (CT) must select project location:		Commercial (Taxable)	
Residential (Non-Taxable)		State Reporting Required?	
Samples for Compliance? Yes No		If Yes, for NPDES? Yes No	
Other (Specify)		PWS ID:	
Samples Collected by (Check One): EMSL CLIENT		Samples Received Chilled? Yes No	
Sample(s) Temperature Upon Receipt (LAB ONLY)		No. of Samples in Shipment: 7	
Turn-Around-Time (TAT) Standard Turn-Around-Time: 2 Weeks		The following TAT's are subject to Lab approval. Call lab to confirm TAT before submittal:	
1 Week		4 Days	
3 Days		2 Days	
1 Day			
Client Sample ID		Comp	
Grab		Date / Time Collected	
Matrix		Preservative	
List Test(s) Needed (Write in test below, then check on sample line:)		Comments	
DW=Drinking Water		1 HCL	
WW=Wastewater		2 HNO3	
S=Soil		3 H2SO4	
A=Air		4 ICE	
SL=Sludge		5 Other	
O=Other		Describe below in Special Instructions	
See attached		DW	
2 HNO3		Lead	
Needs preservative			
Special Instructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)		Needs HNO3	
HNO3 added @12:25pm on 4/17/25 PG		Reporting Requirements: Results Only Results and QC Reduced Deliverables Hzresults EDD Excel Other (Describe Above)	
Method of Shipment:		Sample Condition Upon Receipt:	
Relinquished by: Adam F.		Received by: Monneely (WI)	
Date/Time: 4/16/25 3:00pm		Date/Time: 4/17/25 0900	
Relinquished by:		Received by:	
Date/Time:		Date/Time:	

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



AD 17580

[illegible]