

**EMSL Analytical, Inc.**

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

**EMSL Order ID:** 012517582  
**LIMS Reference ID:** AD17582  
**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 Beach BOE - 422 Westwood  
  
**Customer PO:** 041155  
**EMSL Sales Rep:** Sheryl Steinmetz  
**Received:** 04/17/2025 09:00  
**Reported:** 05/01/2025 13:20

**Analytical Results**

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
<b>Sample: 422- SINK-1</b> Lims Reference ID: AD17582-01 Matrix: Drinking Water <b>Sampled: 04/16/25 09:20:00</b>									
<b>Metals</b>									
Lead	8.31		1	1.00	µg/L	04/25/25 17:17	04/28/25 22:56	PL	EPA 200.8 (DA)/EPA 200.8
<b>Sample: 422- SINK-2</b> Lims Reference ID: AD17582-02 Matrix: Drinking Water <b>Sampled: 04/16/25 09:22:00</b>									
<b>Metals</b>									
Lead	12.3		1	1.00	µg/L	04/25/25 17:17	04/28/25 23:01	PL	EPA 200.8 (DA)/EPA 200.8

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**Certified Analyses included in this Report**

Analyte	Certifications
<b><i>EPA 200.8 in Drinking Water</i></b>	
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) <<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 17582

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 - 422 Westwood		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:			
<input type="checkbox"/> Commercial (Taxable)		<input type="checkbox"/> Residential (Non-Taxable)	
Samples for Compliance? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		If Yes, for NPDES? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Other (Specify)		PWS ID:	
State Reporting Required? <input type="checkbox"/> Yes <input type="checkbox"/> No			
Samples Collected by (Check One): <input type="checkbox"/> EMSL <input checked="" type="checkbox"/> CLIENT		Samples Received Chilled? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Sample(s) Temperature Upon Receipt (LAB ONLY)			
Sampled By Name: Adam Fisher		Sampled By Signature: Adam Fisher	
No. of Samples in Shipment: 2			
Turn-Around-Time (TAT)		Standard Turn-Around-Time: <input checked="" type="checkbox"/> 2 Weeks	
The following TAT's are subject to Lab approval. Call lab to confirm TAT before submittal:		<input type="checkbox"/> 1 Week <input type="checkbox"/> 4 Days <input type="checkbox"/> 3 Days <input type="checkbox"/> 2 Days <input type="checkbox"/> 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 WW=Wastewater S=Soil A=Air SL=Sludge O=Other	1 HCL 2 HNO3 3 H2SO4 4 ICE 5 Other Describe below in Special Instructions	Test 1:	Test 2:	Test 3:	Test 4:	Test 5:	Test 6:	Test 7:	Test 8:			
See attached		<input checked="" type="checkbox"/>		DW	2 HNO3	<input checked="" type="checkbox"/>										Needs preservative

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

Needs HNO3

Reporting Requirements:		<input checked="" type="checkbox"/> Results Only		<input type="checkbox"/> Results and QC		<input type="checkbox"/> Reduced Deliverables		<input type="checkbox"/> Hzresults EDD		<input checked="" type="checkbox"/> Excel		<input type="checkbox"/> Other (Describe Above)	
Method of Shipment:		Sample Condition Upon Receipt:		Received on Ice? Check if Yes:									
Relinquished by: Adam Fisher		Date/Time: 4/16/25 3:00pm		Received by: [Signature]		Date/Time: 4/17/25 0900							
Relinquished by:		Date/Time:		Received by:		Date/Time:							

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



## LEAD IN WATER SAMPLING DATA AND CHAIN OF CUSTODY

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