

**EMSL Analytical, Inc.**

200 Route 130, Cinnaminson, NJ, 08077
Telephone: 856-858-4800 Fax:856-786-5974
EMSL-CIN-01

EMSL Order ID: 012439540
LIMS Reference ID: AC39540
EMSL Customer ID: EPIC62

Attention: James Eberts
Epic Environmental Services, LLC [EPIC62]
80 Fork Bridge Road
Pittsgrove, NJ 08318
(856) 205-1077
jeberts@epicenviro.com

Project Name: BHP Admin LIW Sampling

Customer PO: 24-1109C
EMSL Sales Rep: Justin Monturano
Received: 12/10/2024 11:15
Reported: 01/13/2025 16:28

Analytical Results

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: ADM-FB Lims Reference ID: AC39540-01 Matrix: Drinking Water Sampled: 12/07/24 10:00:00									
Metals									
Lead	2.43		1	1.00	µg/L	12/12/24 10:06	12/19/24 03:01	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: ADM-IM-01-Kit Lims Reference ID: AC39540-02 Matrix: Drinking Water Sampled: 12/07/24 10:01:00									
Metals									
Lead	3.69		1	1.00	µg/L	12/12/24 10:06	12/19/24 03:04	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: ADM-SO-OfKit Lims Reference ID: AC39540-03 Matrix: Drinking Water Sampled: 12/07/24 10:02:00									
Metals									
Lead	1.19		1	1.00	µg/L	12/12/24 10:06	12/19/24 03:08	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: ADM-SO-OfKit Flush Lims Reference ID: AC39540-04 Matrix: Drinking Water Sampled: 12/07/24 10:04:00									
Metals									
Lead	ND		1	1.00	µg/L	12/12/24 10:06	12/19/24 03:11	JW1	EPA 200.8 (DA)/EPA 200.8
Sample: ADM-BF-01-Hall1 Lims Reference ID: AC39540-05 Matrix: Drinking Water Sampled: 12/07/24 10:06:00									
Metals									
Lead	ND		1	1.00	µg/L	12/12/24 10:06	12/19/24 03:15	JW1	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	NJDEP

List of Certifications

Code	Description	Number	Expires
PADEP	Pennsylvania Department of Environmental Protection	68-00367	11/30/2025
NYSDOH	New York State Department of Health	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	EMSL Analytical, Inc. Cinnaminson, NJ AIHA-LAP, LLC-ELLAP Accredited	100194	01/01/2025
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.
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
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 ANALYTICAL, INC.
LABORATORY PRODUCTS TRAINING
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**Environmental Chemistry
Chain of Custody**
EMSL Order Number (Lab Use Only):
AC395410

EMSL Analytical, Inc.
200 Route 130 North
Cinnaminson, NJ 08077
PHONE: 1-800-220-3675
FAX: (856) 786-5974

Report To Contact Name: James Eberts				Bill To Company: Epic Environmental Services, LLC								
Company Name: Epic Environmental Services, LLC				Attention To: James Eberts / Timothy Eberts								
Street: 80 Fork Bridge Road				Street: 80 Fork Bridge Road								
City: Pittsgrove		State/Province: NJ		City: Pittsgrove		State/Province: NJ						
Phone: 856-205-1077		Fax:		Phone: 856-205-1077		Fax:						
Zip/Postal Code: 08318				Zip/Postal Code: 08318								
Project Name: <u>BHP Admin Luv Sampling</u>				Email Results To: jeberts@epicenviro.com / teberts@epicenviro.com								
U.S. State where Samples Collected: NJ				Number of Samples in Shipment: <u>5</u>								
Sample for Compliance? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If yes, NPDES? <input type="checkbox"/> Other (Specify):				Sampled By (Signature): <u>[Signature]</u>								
Samples Collected by: EMSL <input type="checkbox"/> Client <input checked="" type="checkbox"/> check one				Samples Received Chilled (Y/N)								
Standard Turnaround Time: <input type="checkbox"/> 2 Weeks				The following TATs are subject to Lab approval: <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								
Failure to complete will hinder processing of samples				List Test(s) Needed								
Client Sample ID	Comp	Grab	Collect Date/Time	Matrix W=Water S=Soil A=Air SL=Sludge O=Other	Preservative 1=HCL 2=HNO3 3=H2SO4 4=ICE 5=Other	EPA 200.8 Total Lead	Field pH	Field pH Test Time	Field Temp. Deg C	Field Temp. Test Time	Comments	
ADM-13	<input type="checkbox"/>	<input checked="" type="checkbox"/>	12/12/21 1000	W	2	X					Field Blank	
ADM-1M-01-100	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1001	W		X						
ADM-1M-01-100	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1002	W		X						
ADM-1M-01-100	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1004	W		X						
ADM-1M-01-100	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1006	W		X						
Released By (Signature): <u>[Signature]</u>				Date & Time: 12/10/21 1100				Received By: <u>[Signature]</u>				Date & Time: 12/10/21 11:50am

Please indicate reporting requirements: ☒ Results Only ☐ Results and QC ☐ Reduced Deliverables ☐ Disk Deliverable ☐ Other _____

Instructions or Comments: Note: Field pH and Field Temperature are tested on the same day as the date of sample collection.

Analyze FIRST DRAIN Samples. Analyze FLUSH samples if corresponding First Draw result is above 15.5 ppb

Rec'd PHS.

(Lab) Received Temperature: _____ °C