

Epic Environmental Services, LLC [EPIC62]

Attention: James Eberts

EMSL Order ID: 012523019 LIMS Reference ID: AD23019 EMSL Customer ID: EPIC62

Project Name: Paulsboro LIW Resampling

 80 Fork Bridge Road
 Customer PO:
 25-2144C

 Pittsgrove, NJ 08318
 Customer PO:
 25-2144C

 (856) 205-1077
 EMSL Sales Rep:
 Justin Monturano

 jeberts@epicenviro.com
 Received:
 06/02/2025 09:00

 Reported:
 06/16/2025 12:37

Analytical Results

| Analyte | Result | Q | DF | RL | Units | Prepared Date/Time | Analyzed Date/Time | Analyst Initials | Prep /Analytical Method | | | |
|-------------------------|--------------------|------|------------------|---------|------------|-----------------------|-----------------------|----------------------------|----------------------------|--|--|--|
| Sample: PBOE-FB | | Lims | ms Reference ID: | | AD23019-01 | Matrix: Drinking | յ Water | Sa | ampled: 05/30/25 00:00:00 | | | |
| Metals Lead | ND | | 1 | 1.00 | μg/L | 06/05/25 13:48 | 06/09/25 15:48 | JW1 | EPA 200.8 (DA)/EPA 200.8 | | | |
| Sample: PHS-KF-01 | Lims Reference ID: | | | | AD23019-02 | Matrix: Drinking |) Water | Sa | ampled: 05/30/25 06:11:00 | | | |
| Metals Lead | 1.40 | | 1 | 1.00 | μg/L | 06/05/25 13:48 | 06/09/25 15:50 | JW1 | EPA 200.8 (DA)/EPA 200.8 | | | |
| Sample: PHS-02-SO-HOEC5 | | Lims | Referei | nce ID: | AD23019-04 | Matrix: Drinking | j Water | Sa | ampled: 05/30/25 06:14:00 | | | |
| Metals Lead | ND | | 1 | 1.00 | μg/L | 06/05/25 13:48 | 06/09/25 15:52 | JW1 | EPA 200.8 (DA)/EPA 200.8 | | | |
| Sample: BEC-01-WC-Rm12 | | Lims | Referei | nce ID: | AD23019-06 | Matrix: Drinking | ı Water | Sa | ampled: 05/30/25 06:32:00 | | | |
| Metals Lead | 5.31 | | 1 | 1.00 | μg/L | 06/05/25 16:34 | 06/06/25 19:59 | JW1 | EPA 200.8 (Dig)/EPA 200.8 | | | |
| Sample: BEC-01-WC-Rm10 | | Lims | Referei | nce ID: | AD23019-08 | Matrix: Drinking |) Water | Sampled: 05/30/25 06:35:00 | | | | |
| Metals Lead | ND | | 1 | 1.00 | μg/L | 06/05/25 17:28 | 06/11/25 14:04 | PL | EPA 200.8 (DA)/EPA 200.8 | | | |
| Sample: BEC-01-WC-08 | | Lims | Referei | nce ID: | AD23019-10 | Matrix: Drinking | Water | Sa | ampled: 05/30/25 06:38:00 | | | |
| Metals Lead | 6.02 | | 1 | 1.00 | μg/L | 06/05/25 16:34 | 06/06/25 20:01 | JW1 | EPA 200.8 (Dig)/EPA 200.8 | | | |

EMSL Analytical, Inc.

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

EMSL-CIN-01

Attention: James Eberts

Project Name: Paulsboro LIW Resampling

EMSL Order ID: 012523019 LIMS Reference ID: AD23019

EMSL Customer ID: EPIC62

Epic Environmental Services, LLC [EPIC62]

80 Fork Bridge Road Pittsgrove, NJ 08318 (856) 205-1077 jeberts@epicenviro.com

Customer PO: 25-2144C **EMSL Sales Rep:** Justin Monturano Received: 06/02/2025 09:00 Reported: 06/16/2025 12:37

Certified Analyses included in this Report

Certifications Analyte

EPA 200.8 in Drinking Water

NJDEP Lead

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 | 04/01/2026 |
| 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 | 04/01/2027 |
| A2LA | A2LA Environmental Certificate | 2845.01 | 07/31/2026 |

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



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

EMSL-CIN-01

LIMS Reference ID: AD23019 **EMSL Customer ID:** EPIC62

EMSL Order ID: 012523019

Attention: James Eberts **Project Name:** Paulsboro LIW Resampling

Epic Environmental Services, LLC [EPIC62]

80 Fork Bridge Road Pittsgrove, NJ 08318 (856) 205-1077 jeberts@epicenviro.com

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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.



Environmental Chemistry

Chain of Custody
EMSL Order Number (Lab Use Only):

AD230/9

EMSL ANALYTICAL, INC.

Cinnaminson, NJ 08077

| FAX: | PHONE: |
|----------------|----------------|
| (856) 786-5974 | 1-800-220-3675 |

Page 4 of 5

| TI | _ |
|--------|--------|
| AX: | HONE. |
| (856)7 | 1-80U- |
| 86-597 | 220-36 |

| | Analyze FIRST DRAW Samples. An | Instructions or Comments: | Please indicate reporting requirements: Results Only | C C C | Cose I more | Released By (Signature) | 1 (Hwh) 1 | PHS-02-89-HOECS - | V (Flush) II | PHS-KF-O1 I | PBOE -FB | Client Sample ID Comp | Failure to complete will hinder processing of samples | Standard Turnaround Time: | Samples Collected by: EMSL | Sample for Compliance? Yes 🔳 | J.S. State where Samples Collected: NJ | Project Name: Paulsboro L | hone: 856-205-1077 | | Street: 80 Fork Bridge Road | Company Name: Epic Environmental Services, LLC | Report To Contact Name: James Eberts |
|-----------------------------|--|--|--|---------|-------------|-------------------------|-----------|-------------------|--------------|-------------|-------------|---|---|---|--------------------------------|------------------------------|--|-------------------------------|--------------------|------------------------|-----------------------------|--|--------------------------------------|
| | Analyze FLUSH samples if corresponding First Draw result is above 15.5 ppb | | irements: Results | 9/2/200 | 2000/01/2 | Date | ≥ 190 ↑ | 06/4 | 06/2 | 1 0611 | 5/30/25 N/A | Collect Date/Time | ocessing of samples | 2 Weeks | Client Check one | ■ No 🗌 If yes, NPDES? | cted: NJ | IW Re-Sampl | Fax: | State/Province: NJ | | nental Services, LLC | s Eberts |
| | corresponding F | | Only Res | | ' | te & Time | 8 | × | 8 | 8 | × | W=Water S=Soil A=Air SL=Sludge O= Other | Matrix | The followin | | | (| ID. | | Zip/Postal Code: 08318 | | | |
| | irst Draw result | Note:Field pH and Field Temperature ar | Results and QC | | 1 | | + | | | | 2 | 1=HCL 2=HNO3 3=H2SO4 4=ICE 5=Other | Preservative | The following TATs are subject to lab approval: | Sampled By (Signature): | Other (Specify): | Number of Samples in Shipment: | Email Results | | ode: 08318 | | | |
| 3 | s above 15.5 | and Field T | | | | | × | × | × | × | × | EPA 200.8 | | bject to lab | gnature): | | ples in Shi | To: jeberts(| Phon | City: | Stree | Atten | Bill To |
| | ppb | emperature : | Reduced Deliverables | | | Received B | | | | | | | List | approval: | Cerper | | oment: 11 | jeberts@epicenviro.c | Phone: 856-205-10 | City: Pittsgrove | Street: 80 Fork Bridge | Attention To: James | Bill To Company: E |
| | | Ø. | | | | В۷ | | | | | | | t Test(s) Needed | ☐ 1 Week | Lucy | | | / mo | 077 | | ridge Road | nes Ebert | pic |
| (L | | on the | Disk Deliverable | | | | | | | | | Field pH | Needed | □ 4 D; | V | | | teberts@epicenPurchase Order: | | State/P | b | Eberts / Timothy Eberts | Environmental Services, |
| (Lab) Received Temperature: | | same d | | | | | | | | | | Field pH Test Time | | Days 🗆 3 | S | | 0 | picen p | Fax: | State/Province: | | othy Eb | ntal Ser |
| eived T | | lay as t | Other | | | | | | | | | Field Temp. Deg C | | 3 Days | amples | - | ate of | urchas | | S | | erts | vices, I |
| empera | | ne date | | | 1 | Date | | | | | 77 | Field Temp. Test Time | | ☐ 2 Days | Receiv | | Date of Shipment: 6 | e Order | | Z | | | LLC |
| ture:°C | | tested on the same day as the date of sample collection. | | | 1 | te & Time | Flush | - | Flush | | Field Black | Comments | | /s ☐ 1 Day | Samples Received Chilled (Y/N) | | nt: 6/2/2025 | : 25-21440 | | Zip/Postal Code: 08318 | | | |



Environmental Chemistry Chain of Custody

EMSL Order Number (Lab Use Only):

PHONE:

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

| | | × | × | × | | | × | × | × | × | × | V (Flush) □ I | BEC-01-WC-08 [] | V (Flush) □ □ | BEC-01-W-RM10 - | ↓ (Flush) □□ | BEC-01-WC-RM12 | Con | np | Failure to complete will hinder processing of samples |
|-----------------------------|---|---|----|---|---|---|---|---|---|---|---|---------------|-----------------|---------------|-----------------|--------------|----------------|--------------------------------|-------------------|---|
| | | | | | | | | | | | | V 0639 | 0638 | 0636 | 0635 | 0633 | 5/30/25 0632 | Date/IIme | Collect | essing of samples |
| | 8 | × | 8 | V | × | < | 8 | V | 8 | 8 | 8 | 8 | 8 | 8 | W | × | W | A=Air SL=Sludge O= Other | W=Water S=Soil | Matrix |
| | | | | | | | | | | | 1 | \ | | | | | 2 | 3=H2SO4 4=ICE 5=Other | 1=HCL 2=HNO3 | Preservative |
| | | | ă. | | | | | | | | | | | | | | | 200. | EPA | |
| V V | | | | | | | | | | | | | | | | | | | | List Test(|
| (La | | | | | | | | | | | | | | | | | | Field pl | 1 | Test(s) Needed |
| (Lab) Received Temperature: | | | | | | | | | | | | | | | | | | Field To | | |
| d Temper | | | | | | | | | | | | | | | | | | Field Te Test Tir | emp ne | |
| ature:°C | | | | | | | | | | | | Flogh | | Flush | | Flush | | Comments | | |

Page 2 of 2 pages