



Ms. Jennifer Splitt, Administrative Contracting Officer  
U. S. Department of Energy  
550 Main Street, Room 7-010  
Cincinnati, OH 45202

WD:2026:0235  
March 18, 2026

Attn: Jennifer M. Dundas

SUBJECT: West Valley Cleanup Alliance (WVCA) Contract No. 89303325DEM000121, Section J-4, Item 122, "State Pollutant Discharge Elimination System (SPDES) Discharge Monitoring Report (DMR) for the Period February 1, 2026 through February 28, 2026" for SPDES Permit No. NY0000973, West Valley Demonstration Project (WVDP)

Dear Ms. Splitt:

This letter is being submitted by the West Valley Cleanup Alliance (WVCA) to inform the Contracting Officer Representative that the State Pollutant Discharge Elimination System (SPDES), Network Discharge Monitoring Report (NetDMR) for the West Valley Demonstration Project (WVDP) (Permit Number NY-0000973) and Net Iron calculation sheet, with the reporting period of February 1, through February 28, 2026, has been submitted electronically. A copy of the email confirmation from the New York State Department of Environmental Conservation (NYSDEC) is included with this letter.

If you have any questions, please contact Anna Carr at (716) 942-4865 or Linda Michalczak at (716) 942-4907.

Sincerely,

Elizabeth Lowes  
Environmental, Safety, Health, Quality and Regulatory Manager  
EAL:AVC:mlv

Attachments: A) SPDES DMR for February 1 through February 28, 2026 Monitoring Period  
B) Email Confirmation from NYSDEC

cc: S. M. Bousquet, DOE-WVDP  
B. C. Bower, DOE-WVDP  
J. M. Dundas, DOE-WVDP  
W. T. Frederick, DOE-WVDP  
J. A. Miller, DOE-WVDP  
A. V. Carr, WVCA  
J. L. Casper, WVCA  
S. A. Cherry, WVCA  
L. K. Hollfelder, WVCA  
E. A. Lowes, WVCA  
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J. K. Mantonie, WVCA  
D. M. Martinet, WVCA  
L. M. Michalczak, WVCA  
J. T. Pillittere, WVCA (Public Reading  
Room)  
J. E. Sansone, WVCA  
J. R. Schinzel, WVCA  
OITS, WVCA 2530488  
Records, WVCA  
DOE Support Staff, DOE-WVDP

**Attachment A**  
**WEST VALLEY DEMONSTRATION PROJECT (WVDP)**  
**STATE POLLUTANT DISCHARGE ELIMINATION SYSTEM (SPDES)**  
**DISCHARGE MONITORING REPORT (DMR)**  
**SPDES PERMIT NO. NY-0000973**

**FEBRUARY 1 THROUGH FEBRUARY 28, 2026 MONITORING PERIOD**

**Attachment A**  
**WEST VALLEY DEMONSTRATION PROJECT**  
**SPDES DMR**  
**SPDES PERMIT NO. NY-0000973**  
**FEBRUARY 1 THROUGH FEBRUARY 28, 2026**

**SYNOPSIS**

The West Valley Cleanup Alliance (WVCA) has prepared this State Pollutant Discharge Elimination System (SPDES) Discharge Monitoring Report (DMR) for the West Valley Demonstration Project (WVDP), per the requirements of the SPDES Permit Number NY-0000973 for the February 1 through February 28, 2026 Monitoring Period. The Synopsis, Net Iron Calculations, and Online DMR are included as this Attachment (Attachment A). There were no discharges from Outfall 001-M (monthly), 116-M (pseudo monitoring point at Franks Creek), or Sum-N (sum of outfalls). Discharges from internal Outfalls 007-M (sanitary cooling water, stormwater) and 01B-M (mercury pre-treatment) during this monitoring period also did not occur.

**Attachment A (continued)**  
**WEST VALLEY DEMONSTRATION PROJECT**  
**SPDES DMR**  
**SPDES PERMIT NO. NY-0000973**  
**FEBRUARY 1 THROUGH FEBRUARY 28, 2026**

**NET IRON EFFLUENT CONCENTRATION CALCULATIONS**

$$\text{OUTFALL 001} = M1 = \frac{(X1 + X2) V1}{2} = 0 \text{ mg/month}$$

$$X1 = 0.00 \text{ mg/L}$$

$$X2 = 0.00 \text{ mg/L}$$

$$V1 = 0.00 \text{ L/month}$$

Note: There was no discharge from outfall 001 during this monitoring period.

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$$\text{OUTFALL 007} = M7 = \frac{(X1 + X2) V7}{2} = 0.00 \text{ mg/month}$$

$$X1 = 0.00 \text{ mg/L}$$

$$X2 = 0.00 \text{ mg/L}$$

$$V7 = 0.00 \text{ L/month}$$

Note: There was no discharge from outfall 007 during this monitoring period.

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$$\text{RAW WATER} = MRW = \frac{(X1 + X2 + X3 + X4) VRW}{4} = 0.00 \text{ mg/month}$$

$$X1 = 0.00 \text{ mg/L}$$

$$X2 = 0.00 \text{ mg/L}$$

$$X3 = 0.00 \text{ mg/L}$$

$$X4 = 0.00 \text{ mg/L}$$

$$VRW = 0.00 \text{ L/month}$$

Note: Raw water from the reservoir system is no longer used for process water since the site installed two groundwater wells. This eliminated the need to collect raw water samples on a weekly basis and altered the iron discharge concentration equation as the mass of iron entering the system is no longer necessary.

$$\text{IRON DISCHARGE CONCENTRATION} = \frac{M1 + M7 - MRW}{V1 + V7} = 0.00 \text{ mg/L}$$

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Permit

Permit #:  
Major:

NY0000973  
Yes

Permittee:  
Permittee Address:

U.S. DEPT OF ENERGY  
1000 INDEPENDENCE AVE SW  
WASHINGTON, DC 20585

Facility:  
Facility Location:

WEST VALLEY DEMONSTRATION PROJ  
10282 ROCK SPRINGS ROAD  
WEST VALLEY, NY 14171-9799

Permitted Feature:

001  
External Outfall

Discharge:

001-M  
OUTFALL 001 MONTHLY PROC WW, GW, STORM

Report Dates & Status

Monitoring Period:

From 02/01/26 to 02/28/26

DMR Due Date:

03/28/26

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:  
Last Name:

Bryan  
Bower

Title:

Director-WVDP-DOE

Telephone:

716-942-4368

No Data Indicator (NODI)

Form NODI:

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| Parameter |                                | Monitoring Location | Season # | Param. NODI |             | Quantity or Loading |         |             |         |       | Quality or Concentration |                  |             |                  |             |                  |             | # of Ex. | Frequency of Analysis   | Sample Type            |
|-----------|--------------------------------|---------------------|----------|-------------|-------------|---------------------|---------|-------------|---------|-------|--------------------------|------------------|-------------|------------------|-------------|------------------|-------------|----------|-------------------------|------------------------|
| Code      | Name                           |                     |          |             |             | Qualifier 1         | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier 1              | Value 1          | Qualifier 2 | Value 2          | Qualifier 3 | Value 3          | Units       |          |                         |                        |
| 00154     | Sulfate [as S]                 | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |             |          | 01/BA - Once Per Batch  | 24 - 24 Hour Composite |
|           |                                |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  |             | Req Mon MO AVG   |             | Req Mon DAILY MX | 19 - mg/L   |          |                         |                        |
|           |                                |                     |          |             | Value NODI  |                     |         |             |         |       |                          |                  |             | C - No Discharge |             | C - No Discharge |             |          |                         |                        |
| 00181     | Oxygen demand, ultimate        | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |             |          | 02/BA - Twice Per Batch | CA - Calculated        |
|           |                                |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  |             | Req Mon MO AVG   | <=          | 22.0 DAILY MX    | 19 - mg/L   |          |                         |                        |
|           |                                |                     |          |             | Value NODI  |                     |         |             |         |       |                          |                  |             | C - No Discharge |             | C - No Discharge |             |          |                         |                        |
| 00300     | Oxygen, dissolved [DO]         | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |             |          | 02/BA - Twice Per Batch | GR - Grab              |
|           |                                |                     |          |             | Permit Req. |                     |         |             |         |       | >=                       | 3.0 MINIMUM      |             |                  |             | Req Mon MAXIMUM  | 19 - mg/L   |          |                         |                        |
|           |                                |                     |          |             | Value NODI  |                     |         |             |         |       |                          | C - No Discharge |             |                  |             | C - No Discharge |             |          |                         |                        |
| 00310     | BOD, 5-day, 20 deg. C          | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |             |          | 02/BA - Twice Per Batch | 24 - 24 Hour Composite |
|           |                                |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  |             | Req Mon MO AVG   | <=          | 10.0 DAILY MX    | 19 - mg/L   |          |                         |                        |
|           |                                |                     |          |             | Value NODI  |                     |         |             |         |       |                          |                  |             | C - No Discharge |             | C - No Discharge |             |          |                         |                        |
| 00400     | pH                             | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |             |          | 01/BA - Once Per Batch  | GR - Grab              |
|           |                                |                     |          |             | Permit Req. |                     |         |             |         |       | >=                       | 6.5 MINIMUM      |             |                  |             | <=               | 8.5 MAXIMUM | 12 - SU  |                         |                        |
|           |                                |                     |          |             | Value NODI  |                     |         |             |         |       |                          | C - No Discharge |             |                  |             | C - No Discharge |             |          |                         |                        |
| 00530     | Solids, total suspended        | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |             |          | 02/BA - Twice Per Batch | 24 - 24 Hour Composite |
|           |                                |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  | <=          | 30.0 MO AVG      | <=          | 45.0 DAILY MX    | 19 - mg/L   |          |                         |                        |
|           |                                |                     |          |             | Value NODI  |                     |         |             |         |       |                          |                  |             | C - No Discharge |             | C - No Discharge |             |          |                         |                        |
| 00545     | Solids, settleable             | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |             |          | 02/BA - Twice Per Batch | GR - Grab              |
|           |                                |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  |             | Req Mon MO AVG   | <=          | 0.3 DAILY MX     | 25 - mL/L   |          |                         |                        |
|           |                                |                     |          |             | Value NODI  |                     |         |             |         |       |                          |                  |             | C - No Discharge |             | C - No Discharge |             |          |                         |                        |
| 00556     | Oil & Grease                   | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |             |          | 01/BA - Once Per Batch  | GR - Grab              |
|           |                                |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  |             | Req Mon MO AVG   | <=          | 15.0 DAILY MX    | 19 - mg/L   |          |                         |                        |
|           |                                |                     |          |             | Value NODI  |                     |         |             |         |       |                          |                  |             | C - No Discharge |             | C - No Discharge |             |          |                         |                        |
| 00615     | Nitrogen, nitrite total [as N] | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |             |          | 01/BA - Once Per Batch  | 24 - 24 Hour Composite |
|           |                                |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  |             | Req Mon MO AVG   | <=          | 0.1 DAILY MX     | 19 - mg/L   |          |                         |                        |
|           |                                |                     |          |             | Value NODI  |                     |         |             |         |       |                          |                  |             | C - No Discharge |             | C - No Discharge |             |          |                         |                        |
| 00620     | Nitrogen, nitrate total [as N] | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |             |          | 01/BA - Once Per Batch  | 24 - 24 Hour Composite |
|           |                                |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  |             | Req Mon MO AVG   |             | Req Mon DAILY MX | 19 - mg/L   |          |                         |                        |

|       |                                          |                    |   |    |             |  |                  |  |                  |          |  |  |  |    |                  |                |                  |                  |           |                         |                         |                        |
|-------|------------------------------------------|--------------------|---|----|-------------|--|------------------|--|------------------|----------|--|--|--|----|------------------|----------------|------------------|------------------|-----------|-------------------------|-------------------------|------------------------|
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |  |    | C - No Discharge |                | C - No Discharge |                  |           |                         |                         |                        |
| 00625 | Nitrogen, Kjeldahl, total [as N]         | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |  |    |                  |                |                  |                  |           |                         |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  |  |    | Req Mon MO AVG   |                | Req Mon DAILY MX | 19 - mg/L        |           | 02/BA - Twice Per Batch | 24 - 24 Hour Composite  |                        |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |  |    | C - No Discharge |                | C - No Discharge |                  |           |                         |                         |                        |
| 00746 | Sulfide, dissolved, [as S]               | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |  |    |                  |                |                  |                  |           |                         |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  |  |    | Req Mon MO AVG   | <=             | 0.4 DAILY MX     | 19 - mg/L        |           | 01/BA - Once Per Batch  | 24 - 24 Hour Composite  |                        |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |  |    | C - No Discharge |                | C - No Discharge |                  |           |                         |                         |                        |
| 00978 | Arsenic, total recoverable               | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |  |    |                  |                |                  |                  |           |                         |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  |  |    | Req Mon MO AVG   | <=             | 0.15 DAILY MX    | 19 - mg/L        |           | 01/BA - Once Per Batch  | 24 - 24 Hour Composite  |                        |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |  |    | C - No Discharge |                | C - No Discharge |                  |           |                         |                         |                        |
| 00979 | Cobalt, total recoverable                | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |  |    |                  |                |                  |                  |           |                         |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  |  |    | Req Mon MO AVG   | <=             | 0.005 DAILY MX   | 19 - mg/L        |           | 01/BA - Once Per Batch  | GR - Grab               |                        |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |  |    | C - No Discharge |                | C - No Discharge |                  |           |                         |                         |                        |
| 00981 | Selenium, total recoverable              | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |  |    |                  |                |                  |                  |           |                         |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  |  |    | Req Mon MO AVG   | <=             | 0.004 DAILY MX   | 19 - mg/L        |           | 01/BA - Once Per Batch  | GR - Grab               |                        |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |  |    | C - No Discharge |                | C - No Discharge |                  |           |                         |                         |                        |
| 01045 | Iron, total [as Fe]                      | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |  |    |                  |                |                  |                  |           |                         |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  |  |    | Req Mon MO AVG   |                | Req Mon DAILY MX | 19 - mg/L        |           | 02/BA - Twice Per Batch | 24 - 24 Hour Composite  |                        |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |  |    | C - No Discharge |                | C - No Discharge |                  |           |                         |                         |                        |
| 01105 | Aluminum, total [as Al]                  | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |  |    |                  |                |                  |                  |           |                         |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  |  | <= | 2.0 MO AVG       | <=             | 4.0 DAILY MX     | 19 - mg/L        |           | 01/BA - Once Per Batch  | 24 - 24 Hour Composite  |                        |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |  |    | C - No Discharge |                | C - No Discharge |                  |           |                         |                         |                        |
| 01128 | Vanadium, total recoverable              | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |  |    |                  |                |                  |                  |           |                         |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  |  |    | Req Mon MO AVG   | <=             | 0.014 DAILY MX   | 19 - mg/L        |           | 01/BA - Once Per Batch  | GR - Grab               |                        |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |  |    | C - No Discharge |                | C - No Discharge |                  |           |                         |                         |                        |
| 34726 | Nitrogen, ammonia, total [as NH3]        | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |  |    |                  |                |                  |                  |           |                         |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  |  |    | <=               | 1.5 MO AVG     | <=               | 2.1 DAILY MX     | 19 - mg/L |                         | 02/BA - Twice Per Batch | 24 - 24 Hour Composite |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |  |    | C - No Discharge |                | C - No Discharge |                  |           |                         |                         |                        |
| 50050 | Flow, in conduit or thru treatment plant | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |  |    |                  |                |                  |                  |           |                         |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  | Req Mon MO AVG   |  | Req Mon DAILY MX | 03 - MGD |  |  |  |    |                  |                |                  |                  |           | 02/BA - Twice Per Batch | CN - Continuous         |                        |
|       |                                          |                    |   |    | Value NODI  |  | C - No Discharge |  | C - No Discharge |          |  |  |  |    |                  |                |                  |                  |           |                         |                         |                        |
| 50060 | Chlorine, total residual                 | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |  |    |                  |                |                  |                  |           |                         |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  |  |    | Req Mon MO AVG   | <=             | 0.1 DAILY MX     | 19 - mg/L        |           | 01/BA - Once Per Batch  | GR - Grab               |                        |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |  |    | C - No Discharge |                | C - No Discharge |                  |           |                         |                         |                        |
| 70295 | Solids, total dissolved                  | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |  |    |                  |                |                  |                  |           |                         |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  |  |    | Req Mon MO AVG   |                | Req Mon DAILY MX | 19 - mg/L        |           | 02/BA - Twice Per Batch | GR - Grab               |                        |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |  |    | C - No Discharge |                | C - No Discharge |                  |           |                         |                         |                        |
| 71900 | Mercury, total [as Hg]                   | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |  |    |                  |                |                  |                  |           |                         |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  |  |    | <=               | 50.0 MO AVG    |                  | Req Mon DAILY MX | 3M - ng/L |                         | 01/BA - Once Per Batch  | GR - Grab              |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |  |    | C - No Discharge |                | C - No Discharge |                  |           |                         |                         |                        |
| 81646 | Surfactants [linear alkylate sulfonate]  | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |  |    |                  |                |                  |                  |           |                         |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  |  |    |                  | Req Mon MO AVG | <=               | 0.04 DAILY MX    | 19 - mg/L |                         | 01/BA - Once Per Batch  | GR - Grab              |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |  |    | C - No Discharge |                | C - No Discharge |                  |           |                         |                         |                        |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

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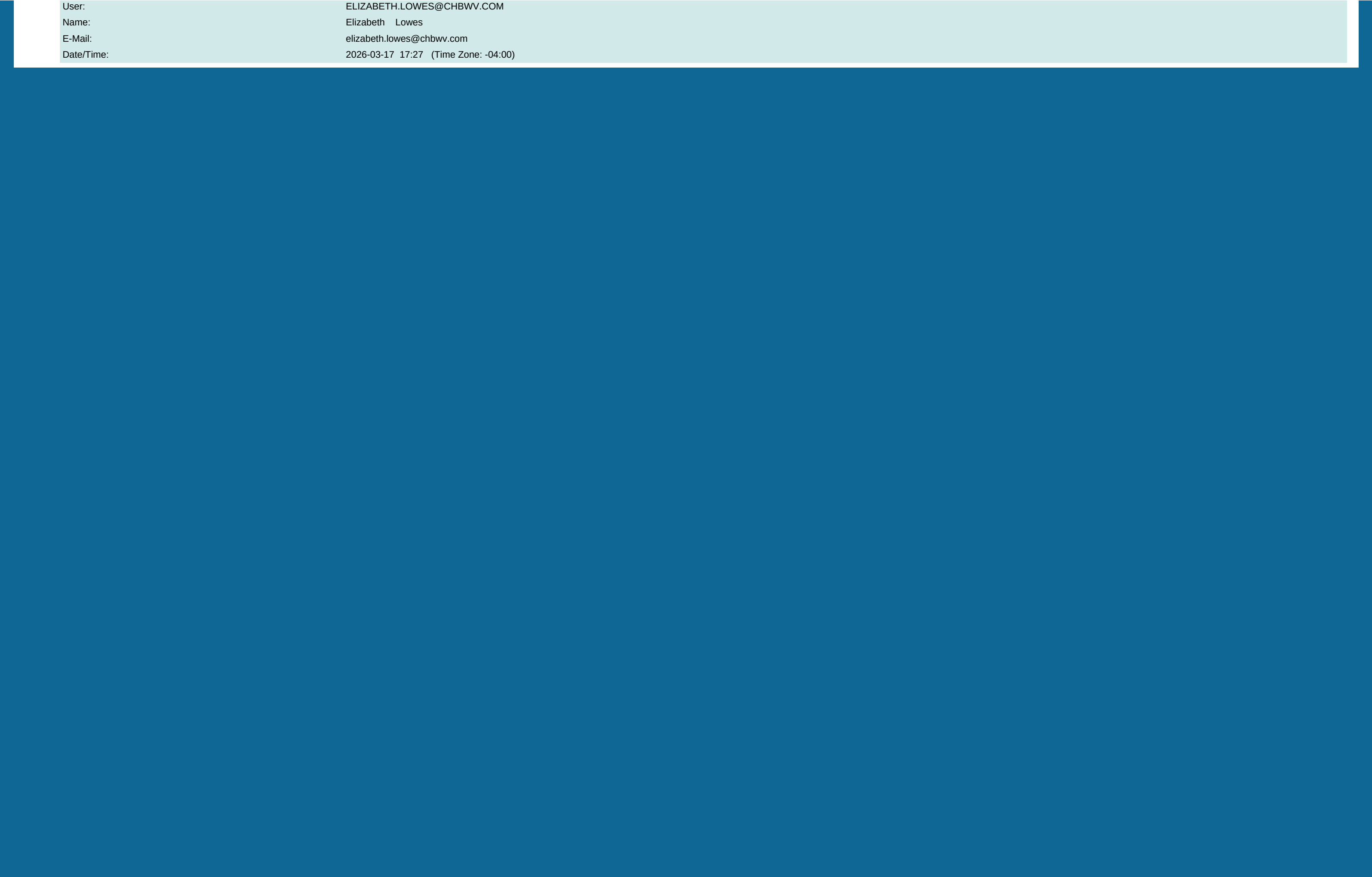
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anna.carr@chbwv.com

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Report Last Signed By





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Permit

Permit #:  
Major:

NY0000973  
Yes

Permittee:  
Permittee Address:

U.S. DEPT OF ENERGY  
1000 INDEPENDENCE AVE SW  
WASHINGTON, DC 20585

Facility:  
Facility Location:

WEST VALLEY DEMONSTRATION PROJ  
10282 ROCK SPRINGS ROAD  
WEST VALLEY, NY 14171-9799

Permitted Feature:

01B  
Internal Outfall

Discharge:

01B-M  
MERCURY PRETREATMENT

Report Dates & Status

Monitoring Period:

From 02/01/26 to 02/28/26

DMR Due Date:

03/28/26

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:  
Last Name:

Bryan  
Bower

Title:

Director-WVDP-DOE

Telephone:

716-942-4368

No Data Indicator (NODI)

Form NODI: --

| Parameter |                        | Monitoring Location | Season # | Param. NODI |             | Quantity or Loading |                  |             |                  |            | Quality or Concentration |         |             |                  |             |                  |           | # of Ex. | Frequency of Analysis   | Sample Type     |
|-----------|------------------------|---------------------|----------|-------------|-------------|---------------------|------------------|-------------|------------------|------------|--------------------------|---------|-------------|------------------|-------------|------------------|-----------|----------|-------------------------|-----------------|
| Code      | Name                   |                     |          |             |             | Qualifier 1         | Value 1          | Qualifier 2 | Value 2          | Units      | Qualifier 1              | Value 1 | Qualifier 2 | Value 2          | Qualifier 3 | Value 3          | Units     |          |                         |                 |
| 00056     | Flow rate              | 1 - Effluent Gross  | 0        | --          | Sample      |                     |                  |             |                  |            |                          |         |             |                  |             |                  |           |          | 01/07 - Weekly          | CN - Continuous |
|           |                        |                     |          |             | Permit Req. |                     | Req Mon MO AVG   |             | Req Mon DAILY MX | 07 - gal/d |                          |         |             |                  |             |                  |           |          |                         |                 |
|           |                        |                     |          |             | Value NODI  |                     | C - No Discharge |             | C - No Discharge |            |                          |         |             |                  |             |                  |           |          |                         |                 |
| 71900     | Mercury, total [as Hg] | 1 - Effluent Gross  | 0        | --          | Sample      |                     |                  |             |                  |            |                          |         |             |                  |             |                  |           |          | 02/BA - Twice Per Batch | GR - Grab       |
|           |                        |                     |          |             | Permit Req. |                     |                  |             |                  |            |                          |         |             | Req Mon MO AVG   | <=          | 50.0 DAILY MX    | 3M - ng/L |          |                         |                 |
|           |                        |                     |          |             | Value NODI  |                     |                  |             |                  |            |                          |         |             | C - No Discharge |             | C - No Discharge |           |          |                         |                 |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

U.S. DEPT OF ENERGY

User:

WVDPAC2025

Name:

Anna Carr

E-Mail:

anna.carr@chbwv.com

Date/Time:

2026-03-12 17:33 (Time Zone: -04:00)

Report Last Signed By

User:

ELIZABETH.LOWES@CHBWV.COM

Name:

Elizabeth Lowes

E-Mail:

elizabeth.lowes@chbwv.com

Date/Time:

2026-03-17 17:27 (Time Zone: -04:00)

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Yes

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U.S. DEPT OF ENERGY  
1000 INDEPENDENCE AVE SW  
WASHINGTON, DC 20585

Facility:  
Facility Location:

WEST VALLEY DEMONSTRATION PROJ  
10282 ROCK SPRINGS ROAD  
WEST VALLEY, NY 14171-9799

Permitted Feature:

007  
External Outfall

Discharge:

007-M  
SANITARY, NC COOLING WATER, UTILITY WASTEWATER, STORMWATER

Report Dates & Status

Monitoring Period:

From 02/01/26 to 02/28/26

DMR Due Date:

03/28/26

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:  
Last Name:

Bryan  
Bower

Title:

Director-WVDP-DOE

Telephone:

716-942-4368

No Data Indicator (NODI)

Form NODI: --

| Parameter |                                  | Monitoring Location | Season # | Param. NODI |             | Quantity or Loading |         |             |         |       | Quality or Concentration |                  |             |                  |             |                  |           | # of Ex. | Frequency of Analysis   | Sample Type            |
|-----------|----------------------------------|---------------------|----------|-------------|-------------|---------------------|---------|-------------|---------|-------|--------------------------|------------------|-------------|------------------|-------------|------------------|-----------|----------|-------------------------|------------------------|
| Code      | Name                             |                     |          |             |             | Qualifier 1         | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier 1              | Value 1          | Qualifier 2 | Value 2          | Qualifier 3 | Value 3          | Units     |          |                         |                        |
| 00181     | Oxygen demand, ultimate          | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |           |          | 01/30 - Monthly         | CA - Calculated        |
|           |                                  |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  |             | Req Mon MO AVG   | <=          | 22.0 DAILY MX    | 19 - mg/L |          |                         |                        |
|           |                                  |                     |          |             | Value NODI  |                     |         |             |         |       |                          |                  |             | C - No Discharge |             | C - No Discharge |           |          |                         |                        |
| 00300     | Oxygen, dissolved [DO]           | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |           |          | 02/30 - Twice Per Month | GR - Grab              |
|           |                                  |                     |          |             | Permit Req. |                     |         |             |         |       | >=                       | 3.0 MINIMUM      |             |                  |             | Req Mon MAXIMUM  | 19 - mg/L |          |                         |                        |
|           |                                  |                     |          |             | Value NODI  |                     |         |             |         |       |                          | C - No Discharge |             |                  |             | C - No Discharge |           |          |                         |                        |
| 00310     | BOD, 5-day, 20 deg. C            | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |           |          | 02/30 - Twice Per Month | 24 - 24 Hour Composite |
|           |                                  |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  |             | Req Mon MO AVG   | <=          | 10.0 DAILY MX    | 19 - mg/L |          |                         |                        |
|           |                                  |                     |          |             | Value NODI  |                     |         |             |         |       |                          |                  |             | C - No Discharge |             | C - No Discharge |           |          |                         |                        |
| 00400     | pH                               | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |           |          | 02/30 - Twice Per Month | GR - Grab              |
|           |                                  |                     |          |             | Permit Req. |                     |         |             |         |       | >=                       | 6.5 MINIMUM      |             |                  | <=          | 8.5 MAXIMUM      | 12 - SU   |          |                         |                        |
|           |                                  |                     |          |             | Value NODI  |                     |         |             |         |       |                          | C - No Discharge |             |                  |             | C - No Discharge |           |          |                         |                        |
| 00530     | Solids, total suspended          | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |           |          | 02/30 - Twice Per Month | 24 - 24 Hour Composite |
|           |                                  |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  | <=          | 30.0 MO AVG      | <=          | 45.0 DAILY MX    | 19 - mg/L |          |                         |                        |
|           |                                  |                     |          |             | Value NODI  |                     |         |             |         |       |                          |                  |             | C - No Discharge |             | C - No Discharge |           |          |                         |                        |
| 00545     | Solids, settleable               | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |           |          | 02/30 - Twice Per Month | GR - Grab              |
|           |                                  |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  |             | Req Mon MO AVG   | <=          | 0.3 DAILY MX     | 25 - mL/L |          |                         |                        |
|           |                                  |                     |          |             | Value NODI  |                     |         |             |         |       |                          |                  |             | C - No Discharge |             | C - No Discharge |           |          |                         |                        |
| 00556     | Oil & Grease                     | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |           |          | 02/30 - Twice Per Month | GR - Grab              |
|           |                                  |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  |             | Req Mon MO AVG   | <=          | 15.0 DAILY MX    | 19 - mg/L |          |                         |                        |
|           |                                  |                     |          |             | Value NODI  |                     |         |             |         |       |                          |                  |             | C - No Discharge |             | C - No Discharge |           |          |                         |                        |
| 00615     | Nitrogen, nitrite total [as N]   | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |           |          | 01/30 - Monthly         | 24 - 24 Hour Composite |
|           |                                  |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  |             | Req Mon MO AVG   | <=          | 0.1 DAILY MX     | 19 - mg/L |          |                         |                        |
|           |                                  |                     |          |             | Value NODI  |                     |         |             |         |       |                          |                  |             | C - No Discharge |             | C - No Discharge |           |          |                         |                        |
| 00625     | Nitrogen, Kjeldahl, total [as N] | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |           |          | 01/30 - Monthly         | 24 - 24 Hour Composite |
|           |                                  |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  |             | Req Mon MO AVG   |             | Req Mon DAILY MX | 19 - mg/L |          |                         |                        |
|           |                                  |                     |          |             | Value NODI  |                     |         |             |         |       |                          |                  |             | C - No Discharge |             | C - No Discharge |           |          |                         |                        |
| 01045     | Iron, total [as Fe]              | 1 - Effluent Gross  | 0        | --          | Sample      |                     |         |             |         |       |                          |                  |             |                  |             |                  |           |          | 02/30 - Twice Per Month | 24 - 24 Hour Composite |
|           |                                  |                     |          |             | Permit Req. |                     |         |             |         |       |                          |                  |             | Req Mon MO AVG   |             | Req Mon DAILY MX | 19 - mg/L |          |                         |                        |

|       |                                          |                    |   |    |             |  |                  |  |                  |          |  |  |    |                  |    |                  |           |                         |                        |
|-------|------------------------------------------|--------------------|---|----|-------------|--|------------------|--|------------------|----------|--|--|----|------------------|----|------------------|-----------|-------------------------|------------------------|
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |    | C - No Discharge |    | C - No Discharge |           |                         |                        |
| 34726 | Nitrogen, ammonia, total [as NH3]        | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |    |                  |    |                  |           |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  | <= | 1.49 MO AVG      | <= | 2.1 DAILY MX     | 19 - mg/L | 02/30 - Twice Per Month | 24 - 24 Hour Composite |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |    | C - No Discharge |    | C - No Discharge |           |                         |                        |
| 50050 | Flow, in conduit or thru treatment plant | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |    |                  |    |                  |           |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  | Req Mon MO AVG   |  | Req Mon DAILY MX | 03 - MGD |  |  |    |                  |    |                  |           | 01/30 - Monthly         | CN - Continuous        |
|       |                                          |                    |   |    | Value NODI  |  | C - No Discharge |  | C - No Discharge |          |  |  |    |                  |    |                  |           |                         |                        |
| 50060 | Chlorine, total residual                 | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |    |                  |    |                  |           |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  |    | Req Mon MO AVG   | <= | 0.1 DAILY MX     | 19 - mg/L | 01/30 - Monthly         | GR - Grab              |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |    | C - No Discharge |    | C - No Discharge |           |                         |                        |
| 70295 | Solids, total dissolved                  | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |    |                  |    |                  |           |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  |    | Req Mon MO AVG   |    | Req Mon DAILY MX | 19 - mg/L | 02/30 - Twice Per Month | GR - Grab              |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |    | C - No Discharge |    | C - No Discharge |           |                         |                        |
| 71900 | Mercury, total [as Hg]                   | 1 - Effluent Gross | 0 | -- | Sample      |  |                  |  |                  |          |  |  |    |                  |    |                  |           |                         |                        |
|       |                                          |                    |   |    | Permit Req. |  |                  |  |                  |          |  |  |    | Req Mon MO AVG   | <= | 50.0 DAILY MX    | 3M - ng/L | 01/30 - Monthly         | GR - Grab              |
|       |                                          |                    |   |    | Value NODI  |  |                  |  |                  |          |  |  |    | C - No Discharge |    | C - No Discharge |           |                         |                        |

Submission Note

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Edit Check Errors

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

U.S. DEPT OF ENERGY

User:

WVDPAC2025

Name:

Anna Carr

E-Mail:

anna.carr@chbwv.com

Date/Time:

2026-03-12 17:33 (Time Zone: -04:00)

Report Last Signed By

User:

ELIZABETH.LOWES@CHBWV.COM

Name:

Elizabeth Lowes

E-Mail:

elizabeth.lowes@chbwv.com

Date/Time:

2026-03-17 17:27 (Time Zone: -04:00)

## DMR Copy of Record

Form Approved OMB No. 2040-0004 expires on 07/31/2026

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Permit #:

NY0000973

Major:

Yes

Permitted Feature:

116  
Internal Outfall

Report Dates & Status

Monitoring Period:

From 02/01/26 to 02/28/26

DMR Due Date:

03/28/26

Status:

NetDMR Validated

Considerations for Form Completion

IF PSUEDO MONITORING POINT REPORT IS NOT REQUIRED DURING THE MONITORING PERIOD, EITHER CHECK THENO DISCHARGE BOX OR ENTER 'NODI A'IN PLACE OF A MEASUREMENT TO INDICATE A GENERAL PERMIT EXEMPTION.

Principal Executive Officer

First Name:

Bryan

Last Name:

Bower

Title:

Director-WVDP-DOE

Telephone:

716-942-4368

No Data Indicator (NODI)

Form NODI:

--

| Parameter |                                | Monitoring Location     | Season # | Param. NODI |             | Quantity or Loading |         |             |         |       | Quality or Concentration |         |             |                  |             |                  |           | # of Ex.                    | Frequency of Analysis | Sample Type |
|-----------|--------------------------------|-------------------------|----------|-------------|-------------|---------------------|---------|-------------|---------|-------|--------------------------|---------|-------------|------------------|-------------|------------------|-----------|-----------------------------|-----------------------|-------------|
| Code      | Name                           |                         |          |             |             | Qualifier 1         | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier 1              | Value 1 | Qualifier 2 | Value 2          | Qualifier 3 | Value 3          | Units     |                             |                       |             |
| 70295     | <b>Solids, total dissolved</b> | Z - Instream Monitoring | 0        | --          | Sample      |                     |         |             |         |       |                          |         |             |                  |             |                  |           | 02/DS - Twice Per Discharge | CA - Calculated       |             |
|           |                                |                         |          |             | Permit Req. |                     |         |             |         |       |                          |         |             | Req Mon MO AVG   | <=          | 500.0 DAILY MX   | 19 - mg/L |                             |                       |             |
|           |                                |                         |          |             | Value NODI  |                     |         |             |         |       |                          |         |             | C - No Discharge |             | C - No Discharge |           |                             |                       |             |

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WVDPAc2025

Name:

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E-Mail:

anna.carr@chbwv.com

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User:

ELIZABETH.LOWES@CHBWV.COM

Name:

Elizabeth Lowes

E-Mail:

elizabeth.lowes@chbwv.com

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2026-03-17 17:27 (Time Zone: -04:00)

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| <b>Permit #:</b> NY0000973                                                                                                                                                                                                 |                     | <b>Permittee:</b> U.S. DEPT OF ENERGY                                      |          | <b>Facility:</b> WEST VALLEY DEMONSTRATION PROJ                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------------------------------------------------------------|----------|---------------------------------------------------------------------------------|-------------|---------------------|---------|-------------|---------|-------|--------------------------|---------|-------------|------------------|-------------|------------------|-----------|-----------------------|-------------|-----------------|-----------------|
| <b>Major:</b> Yes                                                                                                                                                                                                          |                     | <b>Permittee Address:</b> 1000 INDEPENDENCE AVE SW<br>WASHINGTON, DC 20585 |          | <b>Facility Location:</b> 10282 ROCK SPRINGS ROAD<br>WEST VALLEY, NY 14171-9799 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| <b>Permitted Feature:</b> SUM<br>Internal Outfall                                                                                                                                                                          |                     | <b>Discharge:</b> SUM-N<br>SUM OF OUTFALLS 1 & 7                           |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| <b>Report Dates &amp; Status</b>                                                                                                                                                                                           |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| <b>Monitoring Period:</b> From 02/01/26 to 02/28/26                                                                                                                                                                        |                     | <b>DMR Due Date:</b> 03/28/26                                              |          | <b>Status:</b> NetDMR Validated                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| <b>Considerations for Form Completion</b>                                                                                                                                                                                  |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| <b>Principal Executive Officer</b>                                                                                                                                                                                         |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| <b>First Name:</b> Bryan                                                                                                                                                                                                   |                     | <b>Title:</b> Director-WVDP-DOE                                            |          | <b>Telephone:</b> 716-942-4368                                                  |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| <b>Last Name:</b> Bower                                                                                                                                                                                                    |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| <b>No Data Indicator (NODI)</b>                                                                                                                                                                                            |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| <b>Form NODI:</b> --                                                                                                                                                                                                       |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| Parameter                                                                                                                                                                                                                  |                     | Monitoring Location                                                        | Season # | Param. NODI                                                                     |             | Quantity or Loading |         |             |         |       | Quality or Concentration |         |             |                  |             |                  | # of Ex.  | Frequency of Analysis | Sample Type |                 |                 |
| Code                                                                                                                                                                                                                       | Name                |                                                                            |          |                                                                                 |             | Qualifier 1         | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier 1              | Value 1 | Qualifier 2 | Value 2          | Qualifier 3 | Value 3          |           |                       |             | Units           |                 |
| 01045                                                                                                                                                                                                                      | Iron, total [as Fe] | 2 - Effluent Net                                                           | 0        | --                                                                              | Sample      |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             | 01/30 - Monthly | CA - Calculated |
|                                                                                                                                                                                                                            |                     |                                                                            |          |                                                                                 | Permit Req. |                     |         |             |         |       |                          |         |             | Req Mon MO AVG   | <=          | 1.0 DAILY MX     | 19 - mg/L |                       |             |                 |                 |
|                                                                                                                                                                                                                            |                     |                                                                            |          |                                                                                 | Value NODI  |                     |         |             |         |       |                          |         |             | C - No Discharge |             | C - No Discharge |           |                       |             |                 |                 |
| <b>Submission Note</b>                                                                                                                                                                                                     |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type. |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| <b>Edit Check Errors</b>                                                                                                                                                                                                   |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| No errors.                                                                                                                                                                                                                 |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| <b>Comments</b>                                                                                                                                                                                                            |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
|                                                                                                                                                                                                                            |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| <b>Attachments</b>                                                                                                                                                                                                         |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| Name                                                                                                                                                                                                                       |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  | Type        |                  |           | Size                  |             |                 |                 |
| WVDP_February_2026_Net_Iron_Calculation.pdf                                                                                                                                                                                |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  | pdf         |                  |           | 77438.0               |             |                 |                 |
| <b>Report Last Saved By</b>                                                                                                                                                                                                |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| <b>U.S. DEPT OF ENERGY</b>                                                                                                                                                                                                 |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| User:                                                                                                                                                                                                                      |                     |                                                                            |          | WVDPAC2025                                                                      |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| Name:                                                                                                                                                                                                                      |                     |                                                                            |          | Anna Carr                                                                       |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| E-Mail:                                                                                                                                                                                                                    |                     |                                                                            |          | anna.carr@chbwv.com                                                             |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| Date/Time:                                                                                                                                                                                                                 |                     |                                                                            |          | 2026-03-12 17:35 (Time Zone: -04:00)                                            |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| <b>Report Last Signed By</b>                                                                                                                                                                                               |                     |                                                                            |          |                                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| User:                                                                                                                                                                                                                      |                     |                                                                            |          | ELIZABETH.LOWES@CHBWV.COM                                                       |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| Name:                                                                                                                                                                                                                      |                     |                                                                            |          | Elizabeth Lowes                                                                 |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| E-Mail:                                                                                                                                                                                                                    |                     |                                                                            |          | elizabeth.lowes@chbwv.com                                                       |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |
| Date/Time:                                                                                                                                                                                                                 |                     |                                                                            |          | 2026-03-17 17:27 (Time Zone: -04:00)                                            |             |                     |         |             |         |       |                          |         |             |                  |             |                  |           |                       |             |                 |                 |

**Attachment B**  
**WEST VALLEY DEMONSTRATION PROJECT (WVDP)**  
**STATE POLLUTANT DISCHARGE ELIMINATION SYSTEM (SPDES)**  
**DISCHARGE MONITORING REPORT (DMR)**  
**SPDES PERMIT NO. NY-0000973**

**FEBRUARY 1 THROUGH FEBRUARY 28, 2026 MONITORING PERIOD**

**EMAIL CONFIRMATION FROM NYSDEC**

**From:** [netdmr-notification@epa.gov](mailto:netdmr-notification@epa.gov)  
**To:** [R9.NetDMR@dec.ny.gov](mailto:R9.NetDMR@dec.ny.gov); [Michael Pendl](#); [Jennifer Dundas](#); [Jamie Prowse](#); [Elizabeth Lowes](#); [rwring@cattco.org](mailto:rwring@cattco.org); [William Frederick](#); [Matia Varner](#); [Robert Steiner](#); [Anna Carr](#); [Jacob Schinzel](#)  
**Subject:** NetDMR DMR(s) Submittal Passed for: NY0000973  
**Date:** Wednesday, March 18, 2026 10:30:57 AM

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Reminder from the WVCA IT Department:

This e-mail came from an external source. Do not open attachments or click on links from unknown senders, or in unexpected e-mail messages regardless of the source. Our network security is dependent upon your good judgment. If in doubt, ask before you click.

The following signed 5 DMR(s) were submitted to EPA and were successfully processed:

CDX Transaction ID: \_b5cab4e1-134d-4af0-bb90-c82e918e644c  
User ID: ELIZABETH.LOWES@CHBWV.COM  
Timestamp: 03/17/2026 17:27:48  
-----

Permitted Facility Name: WEST VALLEY DEMONSTRATION PROJ  
Permit ID: NY0000973  
Permitted Feature: 001  
Discharge: M - OUTFALL 001 MONTHLY PROC WW, GW, STORM  
Monitoring Period End Date: 02/28/26  
-----

Permitted Facility Name: WEST VALLEY DEMONSTRATION PROJ  
Permit ID: NY0000973  
Permitted Feature: 007  
Discharge: M - SANITARY, NC COOLING WATER, UTILITY WASTEWATER, STORMWATER  
Monitoring Period End Date: 02/28/26  
-----

Permitted Facility Name: WEST VALLEY DEMONSTRATION PROJ  
Permit ID: NY0000973  
Permitted Feature: 01B  
Discharge: M - MERCURY PRETREATMENT  
Monitoring Period End Date: 02/28/26  
-----

Permitted Facility Name: WEST VALLEY DEMONSTRATION PROJ  
Permit ID: NY0000973  
Permitted Feature: 116  
Discharge: M - PSEUDO MON. POINT @FRANKS CRK  
Monitoring Period End Date: 02/28/26  
-----

Permitted Facility Name: WEST VALLEY DEMONSTRATION PROJ  
Permit ID: NY0000973  
Permitted Feature: SUM  
Discharge: N - SUM OF OUTFALLS 1 & 7  
Monitoring Period End Date: 02/28/26

Thank you.

This is a submission from the LIVE (Production) site.