



# ECMPS Client Tool

Version 1.\* 2024 Q1

January 21, 2025 03:55 PM

Re: Montana Power Station (58562) - GT-4

Dear Certifying Official:

Thank you for submitting your Quarterly Emissions Report using the U. S. EPA`s Emissions Collection and Monitoring Plan System (ECMPS) software. This ECMPS Feedback report provides you with a detailed submission receipt, a summary of the evaluations performed on your submission, and guidance on any follow-up actions needed if any errors were found. EPA has also received a copy of this Feedback Report as part of your submission.

## SUBMISSION STATUS

The EPA has received your Quarterly Emissions Report for the Facility and Monitoring Location(s) listed in Table 1 below. The Table also provides confirmation of EPA`s receipt (Date, Time, etc.) of your submission. Prior to submission ECMPS evaluated your emissions report and assigned an overall "Feedback Status Level" to it, based on the results (see Table 1). This Feedback Report also contains Table 2, which displays EPA-Accepted Cumulative Values for emissions and other parameters. Finally, a summary of ECMPS`s Evaluation Results is included.

**Table 1: Submission Receipt and Feedback Status Level Information**

|  |  |
|--|--|
| Report Received for Facility ID (ORIS Code): | 58562  |
| Facility Name:                               | Montana Power Station                                      |
| State:                                       | TX   |
| Monitoring Locations:                        | GT-4   |
| Submission Type:                             | EM for 2024 QTR 4  |
| Feedback Status Level:                       | Informational Message                                      |
| Submission Date/Time:                        | 01/21/2025 3:55:18 PM                                      |
| Submitter User ID:                           | igalindo   |
| Submission ID:                               | 1736319  |
| Resubmission Required:                       | No   |
| EPA Analyst:                                 | Charles Frushour; (202) 343-9847; frushour.charles@epa.gov |

## EXPLANATION OF YOUR FEEDBACK STATUS LEVEL LISTED IN TABLE 1

The EPA has accepted your Emissions data submission. ECMPS detected no errors in your data based on the checks performed; however, the Evaluation Results at the end of this Feedback Report contain one or more Informational Messages. If any of the Informational Messages indicates a reporting problem, the EPA strongly encourages you to correct the problem(s) and resubmit the data. NOTE: the ECMPS submission access window for this Emissions report has been closed. If you need to resubmit this data, please see the DATA RESUBMISSION guidance, below.

## OTHER INFORMATION AND BULLETINS FROM EPA

**QUESTIONS:** Please contact your EPA Analyst listed in Table 1 with any questions regarding this submission and the evaluation results. If you need assistance with correcting problems in the Emissions data for this facility, please send an e-mail to ECMPS Technical Support at: [ecmps-support@camdsupport.com](mailto:ecmps-support@camdsupport.com).

**DATA RESUBMISSION:** If you need to resubmit emissions data, including for previous calendar quarters, please complete the ECMPS Data Resubmission Request Form located at: [https://ecmps.camdsupport.com/help\\_resubmit\\_form.shtml](https://ecmps.camdsupport.com/help_resubmit_form.shtml). Please provide detailed documentation of the reasons for the resubmission. Support staff will review your request and notify you via e-mail when the necessary database access window has been granted for your resubmission.

**ECMPS Data Reporting Instructions:** for detailed information about reporting Monitoring Plan, QA/Certification Test, and Emissions data, please see the ECMPS Reporting Instructions on the EPA`s website at: <https://www.epa.gov/power-sector/ecmps-reporting-instructions>.

If you have any questions regarding this correspondence, please feel free to contact your EPA Analyst listed in Table 1 as soon as possible. Thank you for your attention to this matter.

**Table 2: Cumulative Data Summary -- EPA-Accepted Values**

Unit/Stack/Pipe ID: GT-4

|                              | 1st Quarter | 2nd Quarter | 3rd Quarter | 4th Quarter | Ozone Season | Year-to-Date |
|------------------------------|-------------|-------------|-------------|-------------|--------------|--------------|
| Number of Operating Hours    | 268         | 923         | 1,053       | 1,220       | 1,891        | 3,464        |
| Operating Time (hrs)         | 237.39      | 854.69      | 931.74      | 1,101.02    | 1,713.00     | 3,124.84     |
| SO2 Mass (tons)              | 0.0         | 0.2         | 0.2         | 0.2         |              | 0.6          |
| CO2 Mass (tons)              | 9,771.1     | 32,937.4    | 40,126.2    | 46,769.5    |              | 129,604.2    |
| Heat Input (mmBtu)           | 164,414     | 554,235     | 675,185     | 786,605     | 1,197,060    | 2,180,439    |
| NOx Emission Rate (lb/mmBtu) | 0.017       | 0.022       | 0.016       | 0.016       |              | 0.018        |
| NOx Mass (tons)              | 1.0         | 4.6         | 3.8         | 4.5         | 7.8          | 13.9         |

**EVALUATION RESULTS**

**Hourly Data**

| Unit/Stack/<br>Pipe | Severity | Check Code /<br>Result | Result Message  | Begin Date / Hour | End Date / Hour | Consecutive<br>Hours |
|---------------------|----------|------------------------|---|-------------------|-----------------|----------------------|
| GT-4                | INFORM   | HOURAD-22-B            | Warning: The ParameterValueForFuel reported in the HPFF record for HI for FuelCode DSL exceeds the MaximumHourlyHeatInputCapacity reported in the Unit Capacity record in your monitoring plan. Sources are required to periodically (at least once annually) evaluate the appropriateness of maximum values in the monitoring plan and make proper adjustments when necessary. You should investigate the cause of these exceedances and determine whether an adjustment to the MaximumHourlyHeatInputCapacity reported in your monitoring plan is necessary.        | 11/01/2024 06     | 11/01/2024 07   | 2                    |
|                     |          | HOURCV-39-G            | Warning: The AdjustedHourlyValue reported in the DHV record for HI is in excess of the maximum value listed in the monitoring plan. Sources are required to periodically (at least once annually) evaluate the appropriateness of these maximum values in the monitoring plan and make proper adjustments when necessary. Adjustments may include the need to update Span, Default, and/or Unit Capacity values. You should investigate the cause of these exceedances and determine whether adjustments to your monitoring systems or monitoring plan are necessary. | 11/01/2024 06     | 11/01/2024 06   | 1                    |