



Mr. Mcebo Mkhathshwa  
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Date:  
22 December 2025

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**LRP01PLA000 \_0492/2025/12/11**

Dear Mr. Mkhathshwa

**LETHABO POWER STATION EMISSION MONTHLY REPORT FOR NOVEMBER 2025**

Please find attached Lethabo Power Station emission report for the month of November 2025.

Also attached are the Ambient Air Quality Monitoring Report, Complaints Register and the Fugitive Dust Fallout Monitoring Report for November 2025.

For any additional information please do not hesitate to contact us.

Yours sincerely

Karabo Rakgolela  
pp **GENERAL MANAGER**

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Eskom Holdings SOC Ltd Reg No 2002/015527/30



Report

Lethabo Power Station

Report **Lethabo Power Station**  
name: **NOVEMBER 2025**  
**Emission Report**

Reference number: **LRP01PLA000\_0492/2025/12/11**  
Document Type: **Report**  
Area of Applicability: **Environment**  
Report Date: **December-2025**  
Classification: **Controlled Disclosure**

Signatures:

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Boiler Engineer

Date: 22/12/2025

Verified by :

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Date: 2025/12/22

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Date: 2025-12-23

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## LETHABO POWER STATION MONTHLY EMISSIONS REPORT

Atmospheric Emission License: FDDM-MET-2011-08-P1



### 1 RAW MATERIALS AND PRODUCTS

| Raw Materials and Products | Raw Material Type         | Units  | Max Permitted Consumption Rate    | Consumption Rate Nov-2025           |
|----------------------------|---------------------------|--------|-----------------------------------|-------------------------------------|
|                            | Coal                      | Tons   | 2 000 000                         | 1 075 223                           |
|                            | Fuel Oil                  | Tons   | 3 700                             | 971.520                             |
| Production Rates           | Product / By-Product Name | Units  | Max Production Capacity Permitted | Indicative Production Rate Nov-2025 |
|                            | Energy                    | GWh    | 2 743.200                         | 1 425.129                           |
|                            | Ash                       | Tons   | 940 000                           | 403 101.155                         |
|                            | RE Ash                    | kg/MWh | not specified                     | 0.502                               |

Note: Max energy rate = AEL capacity [3,810 MW] × 24 Hrs × Days in MONTH ÷ 1,000 (to convert to GWh).

## 2 ENERGY SOURCE CHARACTERISTICS

| Coal Characteristic | Units | Stipulated Range | Monthly Average Content |
|---------------------|-------|------------------|-------------------------|
|                     |       |                  |                         |
| Sulphur Content     | %     | <1.2             | 0.790                   |
| Ash Content         | %     | <47              | 37.490                  |

Note: The "standard" is not a fixed limit but an optimal guideline. It may vary with coal quality. The stipulated range reflects station acceptance test values.

## 3 EMISSION LIMITS (mg/Nm<sup>3</sup>)

| Associated Unit/Stack | Daily Limit |                 |                 |
|-----------------------|-------------|-----------------|-----------------|
|                       | PM          | SO <sub>2</sub> | NO <sub>x</sub> |
| Unit 1                | 100         | 2600            | 1100            |
| Unit 2                | 100         | 2600            | 1100            |
| Unit 3                | 100         | 2600            | 1100            |
| Unit 4                | 100         | 2600            | 1100            |
| Unit 5                | 100         | 2600            | 1100            |
| Unit 6                | 50          | 2600            | 1100            |

## 4 ABATEMENT TECHNOLOGY (%)

| Associated Unit/Stack | Technology Type       | ESP Efficiency | Technology Type | SO <sub>3</sub> Plant Utilization |
|-----------------------|-----------------------|----------------|-----------------|-----------------------------------|
| Unit 1                | ESP + SO <sub>3</sub> | 99.778%        | SO <sub>3</sub> | 98.0%                             |
| Unit 2                | ESP + SO <sub>3</sub> | 99.902%        | SO <sub>3</sub> | 100.0%                            |
| Unit 3                | ESP + SO <sub>3</sub> | 99.857%        | SO <sub>3</sub> | 98.1%                             |
| Unit 4                | ESP + SO <sub>3</sub> | 99.611%        | SO <sub>3</sub> | 87.7%                             |
| Unit 5                | ESP + SO <sub>3</sub> | Off-line       | SO <sub>3</sub> | Off-line                          |
| Unit 6                | ESP + SO <sub>3</sub> | 99.901%        | SO <sub>3</sub> | 96.8%                             |

Note: The ESP plant does not have a bypass mode; therefore, it operates at 100% utilization.

## 5 DATA RELIABILITY (%)

| Associated Unit/Stack | PM     | SO <sub>2</sub> | NO     | O <sub>2</sub> |
|-----------------------|--------|-----------------|--------|----------------|
| Unit 1                | 99.6   | 100.0           | 100.0  | 100.0          |
| Unit 2                | 99.8   | 100.0           | 99.8   | 100.0          |
| Unit 3                | 98.5   | 100.0           | 100.0  | 72.5           |
| Unit 4                | 99.2   | 100.0           | 100.0  | 99.8           |
| Unit 5                | Exempt | Exempt          | Exempt | Exempt         |
| Unit 6                | 100.0  | 94.4            | 94.4   | 94.2           |

Note: NO<sub>x</sub> emissions are measured as NO in PPM. The final NO<sub>x</sub> value is expressed as total NO<sub>2</sub> equivalent.

## 6 EMISSION PERFORMANCE

Table 6.1: Monthly tonnages for November 2025

| Associated Unit/Stack | PM (tons)     | SO <sub>2</sub> (tons) | NO <sub>x</sub> (tons) |
|-----------------------|---------------|------------------------|------------------------|
| Unit 1                | 211.5         | 2 621                  | 1 340                  |
| Unit 2                | 70.2          | 3 305                  | 1 218                  |
| Unit 3                | 124.4         | 4 416                  | 1 764                  |
| Unit 4                | 269.5         | 3 186                  | 1 342                  |
| Unit 5                | Exempt        | Exempt                 | Exempt                 |
| Unit 6                | 39.5          | 2 284                  | 1 158                  |
| <b>SUM</b>            | <b>715.15</b> | <b>15 812</b>          | <b>6 822</b>           |

Table 6.2: PM AEL Daily Compliance - November 2025

| Associated Unit/Stack | Normal    | Grace     | Section 30 | NC        | Total Exceedance | Mnth Avg (mg/Nm <sup>3</sup> ) |
|-----------------------|-----------|-----------|------------|-----------|------------------|--------------------------------|
| Unit 1                | 13        | 15        | 0          | 1         | 16               | 146.0                          |
| Unit 2                | 22        | 0         | 0          | 0         | 0                | 45.7                           |
| Unit 3                | 29        | 1         | 0          | 0         | 1                | 56.1                           |
| Unit 4                | 10        | 8         | 0          | 7         | 15               | 165.9                          |
| Unit 5                | Exempt    | Exempt    | Exempt     | Exempt    | Exempt           | Exempt                         |
| Unit 6                | 11        | 1         | 0          | 4         | 5                | 38.8                           |
| <b>SUM</b>            | <b>85</b> | <b>25</b> | <b>0</b>   | <b>12</b> | <b>37</b>        |                                |

Table 6.3: SO<sub>2</sub> AEL Daily Compliance - November 2025

| Associated Unit/Stack | Normal     | Grace    | Section 30 | NC       | Total Exceedance | Mnth Avg (mg/Nm³) |
|-----------------------|------------|----------|------------|----------|------------------|-------------------|
| Unit 1                | 30         | 0        | 0          | 0        | 0                | 1 694.0           |
| Unit 2                | 23         | 0        | 0          | 0        | 0                | 2 032.2           |
| Unit 3                | 30         | 0        | 0          | 0        | 0                | 2 019.6           |
| Unit 4                | 27         | 0        | 0          | 0        | 0                | 1 916.8           |
| Unit 5                | Exempt     | Exempt   | Exempt     | Exempt   | Exempt           | Exempt            |
| Unit 6                | 17         | 0        | 0          | 0        | 0                | 1 870.9           |
| <b>SUM</b>            | <b>127</b> | <b>0</b> | <b>0</b>   | <b>0</b> | <b>0</b>         |                   |

Table 6.4: NO<sub>x</sub> AEL Daily Compliance - November 2025

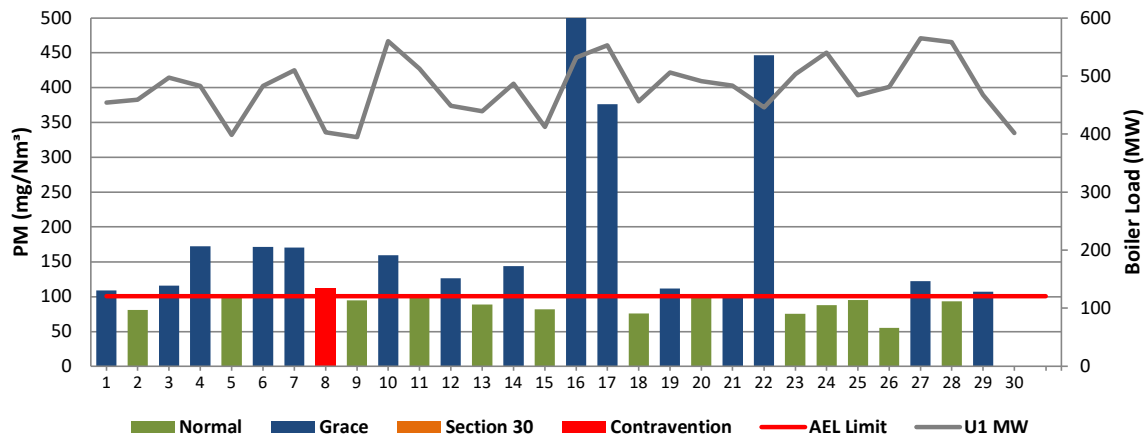
| Associated Unit/Stack | Normal     | Grace    | Section 30 | NC       | Total Exceedance | Mnth Avg (mg/Nm³) |
|-----------------------|------------|----------|------------|----------|------------------|-------------------|
| Unit 1                | 30         | 0        | 0          | 0        | 0                | 862.2             |
| Unit 2                | 23         | 0        | 0          | 0        | 0                | 741.0             |
| Unit 3                | 30         | 0        | 0          | 0        | 0                | 803.2             |
| Unit 4                | 27         | 0        | 0          | 0        | 0                | 781.8             |
| Unit 5                | Exempt     | Exempt   | Exempt     | Exempt   | Exempt           | Exempt            |
| Unit 6                | 17         | 0        | 0          | 0        | 0                | 938.2             |
| <b>SUM</b>            | <b>127</b> | <b>0</b> | <b>0</b>   | <b>0</b> | <b>0</b>         |                   |

Note: Daily limit compliance is shown in the bar charts; monthly compliance is summarized in the table above.

Table 6.5: Legend Description

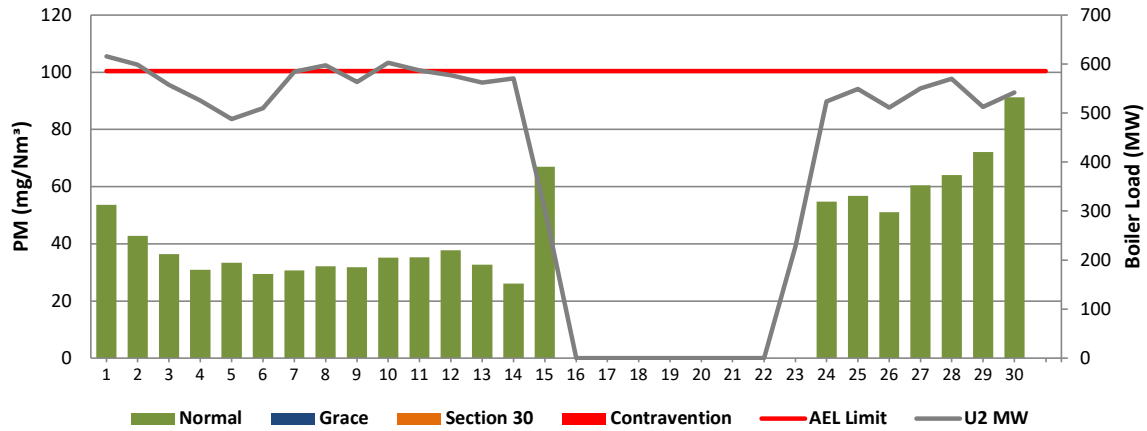
| Condition     | Colour | Description                                                      |
|---------------|--------|------------------------------------------------------------------|
| Normal        | GREEN  | Emissions below Emission Limit Value (ELV)                       |
| Grace         | BLUE   | Emissions above the ELV during grace period                      |
| Section 30    | ORANGE | Emissions above ELV during a NEMA S30 incident                   |
| Contravention | RED    | Emissions above ELV but outside grace or S30 incident conditions |

**Figure 1: Lethabo Unit 1 PM Emissions - November 2025**

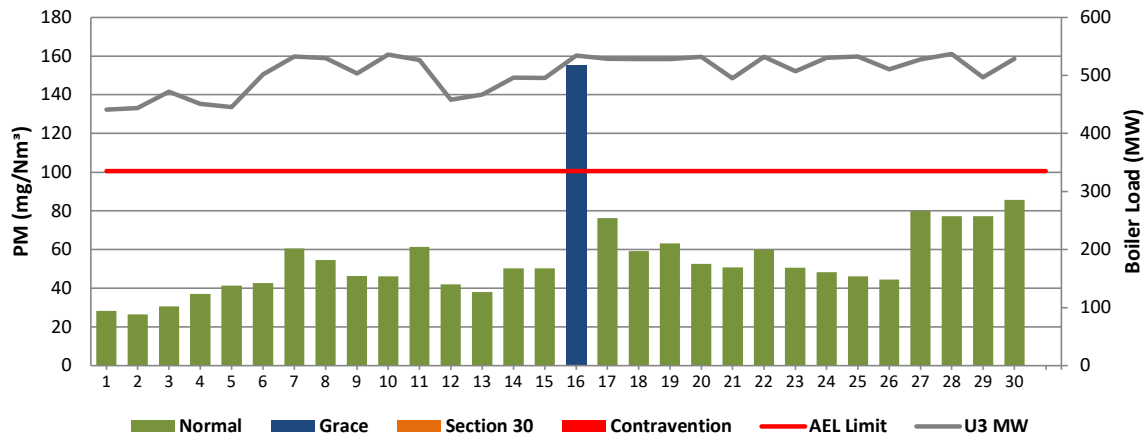


| Reasons: |                                                                |
|----------|----------------------------------------------------------------|
| Date     | Description                                                    |
| 01-Nov   | Poor ESP casing performance.<br>LHO casing outage.             |
| 03-Nov   | Poor ESP casing performance.<br>High load conditions.          |
| 04-Nov   | Poor ESP casing performance.<br>Clean rapping done.            |
| 06-Nov   | Poor ESP casing performance.<br>Clean rapping brought forward. |
| 07-Nov   | Poor ESP casing performance.                                   |
| 08-Nov   | Poor ESP casing performance.                                   |
| 10-Nov   | Poor ESP casing performance.                                   |
| 12-Nov   | Poor ESP casing performance.                                   |
| 14-Nov   | Operated with high dust emissions at full load.                |
| 16-Nov   | Sulphur flow issues.                                           |
| 17-Nov   | Poor ESP casing performance.                                   |
| 19-Nov   | Poor ESP casing performance.                                   |
| 21-Nov   | Poor ESP casing performance.                                   |
| 22-Nov   | Poor ESP casing performance.                                   |
| 27-Nov   | Poor ESP casing performance.                                   |
| 29-Nov   | Main turbine overspeed test. SOL @00H56                        |

**Figure 2: Lethabo Unit 2 PM Emissions - November 2025**

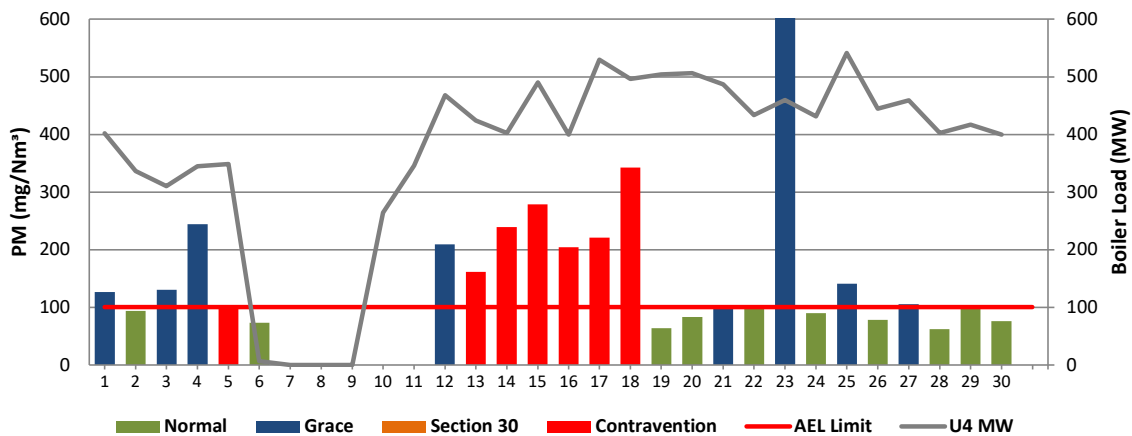


**Figure 3: Lethabo Unit 3 PM Emissions - November 2025**



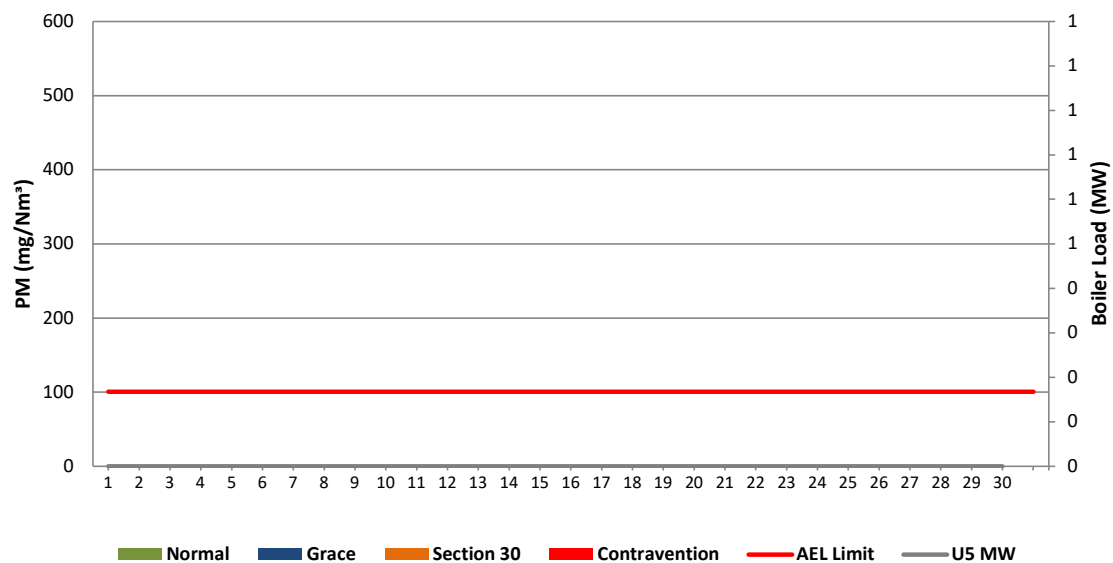
| Date   | Description                                          |
|--------|------------------------------------------------------|
| 16-Nov | Sulphur flow issues.<br>Poor ESP casing performance. |

**Figure 4: Lethabo Unit 4 PM Emissions - November 2025**

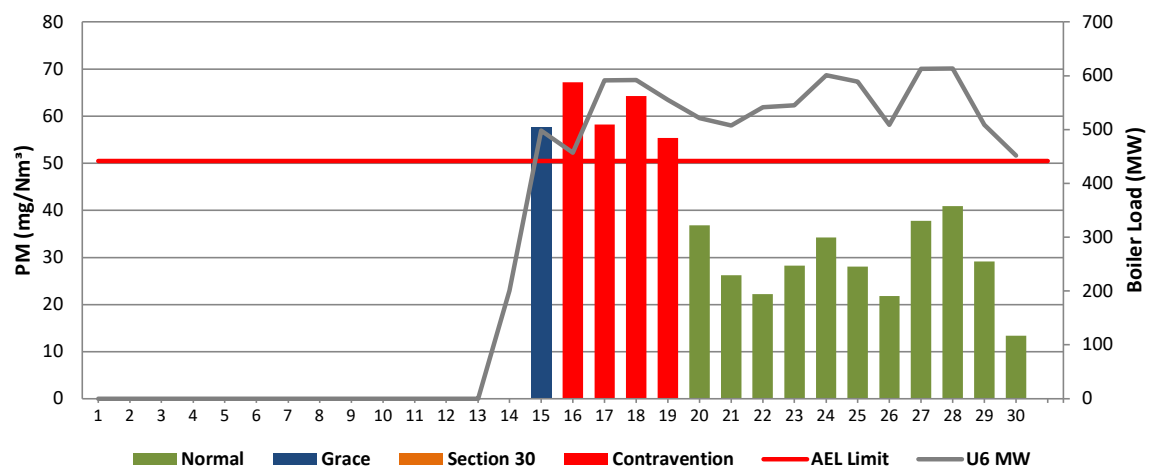


| Reasons: |                                                                                   |
|----------|-----------------------------------------------------------------------------------|
| Date     | Description                                                                       |
| 01-Nov   | Poor ESP casing performance.<br>Test rapping done for 20 minutes.                 |
| 03-Nov   | Poor ESP casing performance.<br>Test rapping done.                                |
| 04-Nov   | Poor ESP casing performance.<br>No sulphur plant due to low load conditions.      |
| 05-Nov   | Poor ESP casing performance.<br>Slide gates closed as a test to reduce emissions. |
| 12-Nov   | Poor ESP casing performance.                                                      |
| 13-Nov   | Poor ESP casing performance.<br>High hopper levels.                               |
| 14-Nov   | Poor ESP casing performance.                                                      |
| 15-Nov   | Poor ESP casing performance.                                                      |
| 16-Nov   | Poor ESP Casing performance.<br>Sulphur flow issues.                              |
| 17-Nov   | Poor ESP casing performance.                                                      |
| 18-Nov   | Poor ESP casing performance.                                                      |
| 21-Nov   | Poor ESP casing performance.<br>Load increased.                                   |
| 23-Nov   | Poor ESP casing performance.                                                      |
| 25-Nov   | Poor ESP casing performance.                                                      |
| 27-Nov   | Poor ESP casing performance.                                                      |

**Figure 5: Lethabo Unit 5 PM Emissions - November 2025**

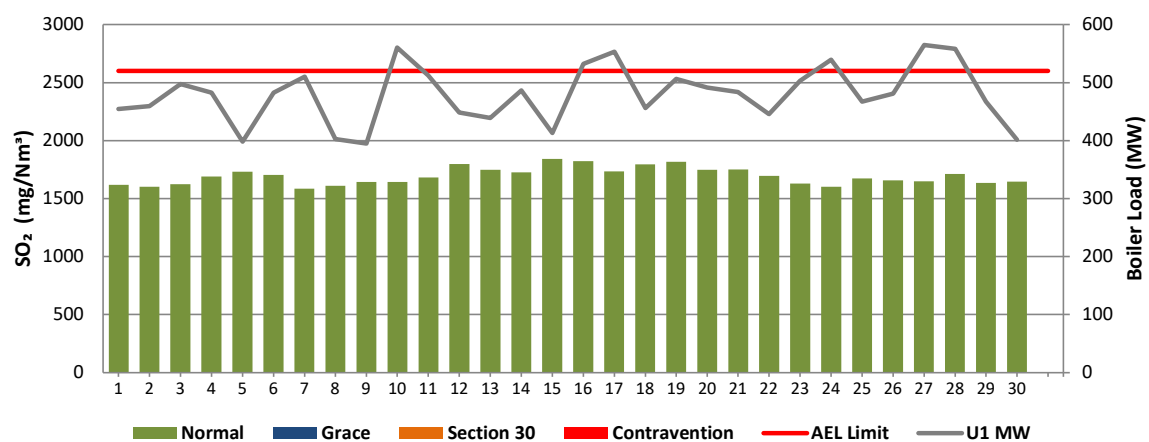


**Figure 6: Lethabo Unit 6 PM Emissions - November 2025**

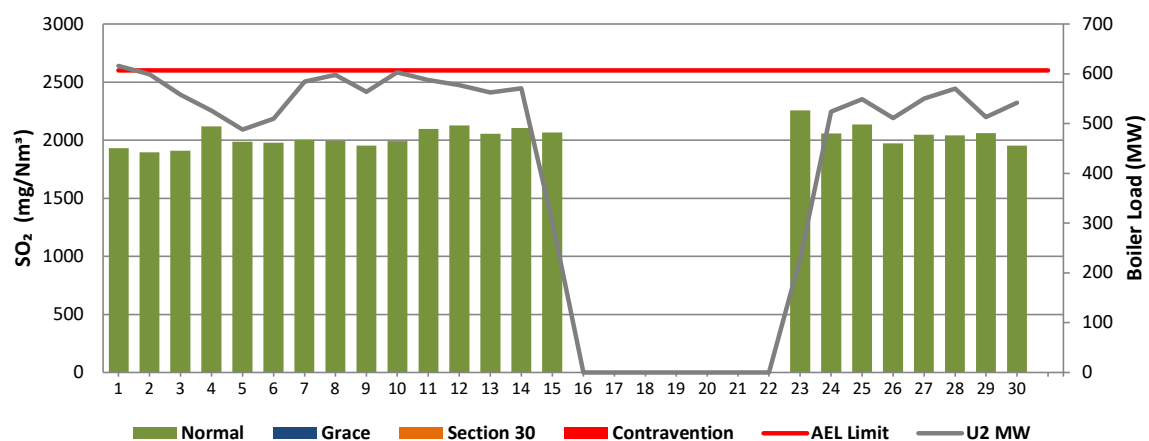


| Reasons: |                                                                    |
|----------|--------------------------------------------------------------------|
| Date     | Description                                                        |
| 15-Nov   | Poor ESP casing performance.<br>High hopper levels.<br>DHP issues. |
| 16-Nov   | Poor ESP casing performance.                                       |
| 17-Nov   | Poor ESP casing performance.                                       |
| 18-Nov   | Poor ESP casing performance.<br>Clean rapping brought forward.     |
| 19-Nov   | Poor ESP casing performance.                                       |

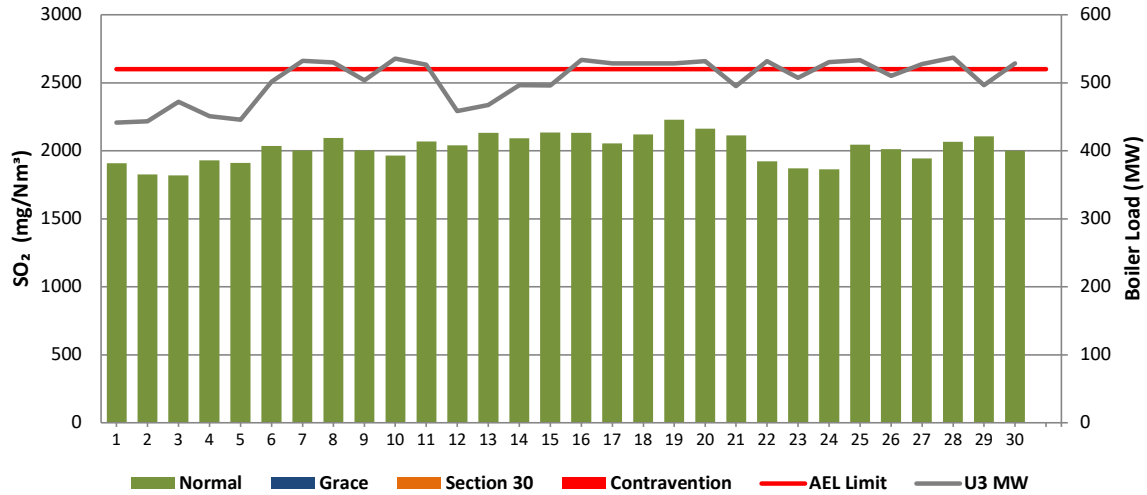
**Figure 7: Lethabo Unit 1 SO<sub>2</sub> Emissions - November 2025**



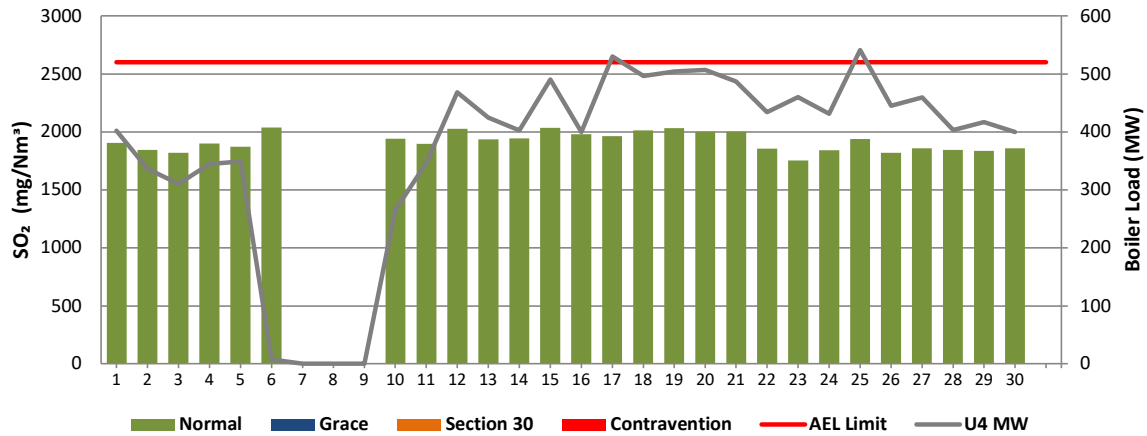
**Figure 8: Lethabo Unit 2 SO<sub>2</sub> Emissions - November 2025**



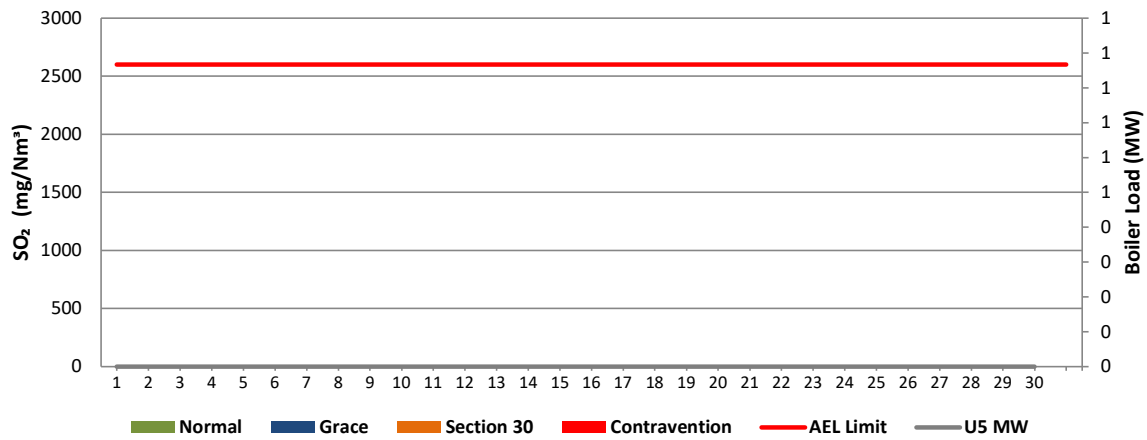
**Figure 9: Lethabo Unit 3 SO<sub>2</sub> Emissions - November 2025**



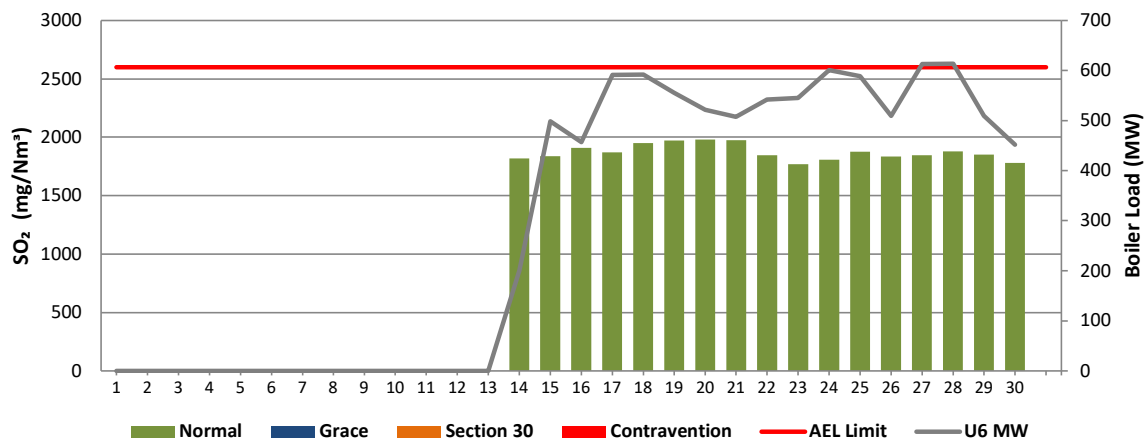
**Figure 10: Lethabo Unit 4 SO<sub>2</sub> Emissions - November 2025**



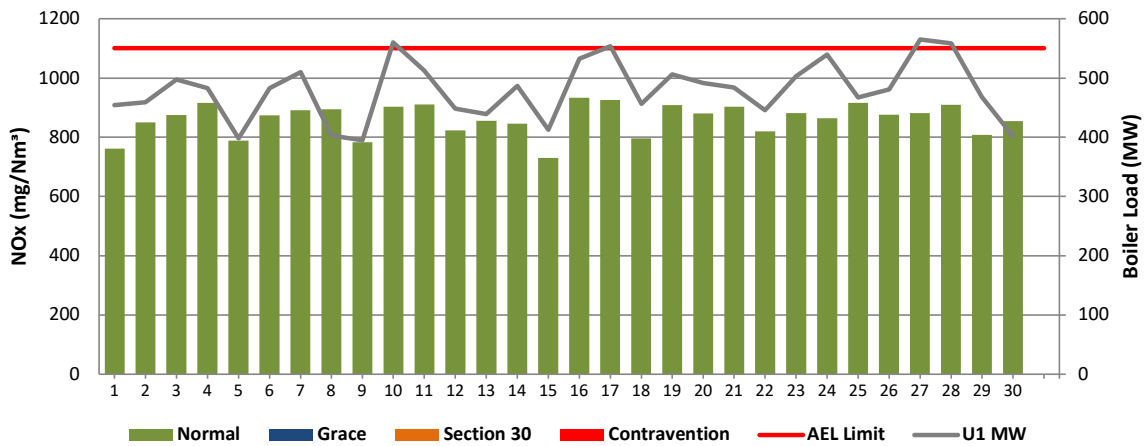
**Figure 11: Lethabo Unit 5 SO<sub>2</sub> Emissions - November 2025**



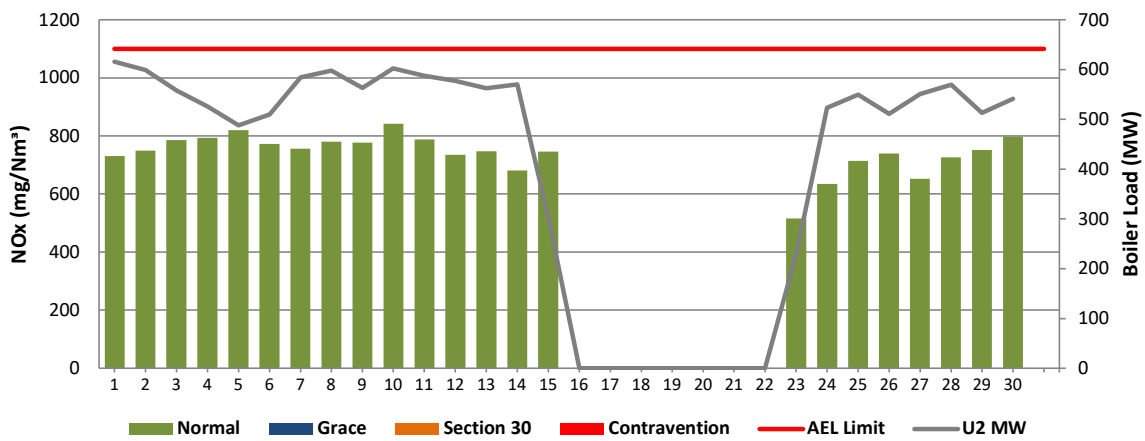
**Figure 12: Lethabo Unit 6 SO<sub>2</sub> Emissions - November 2025**



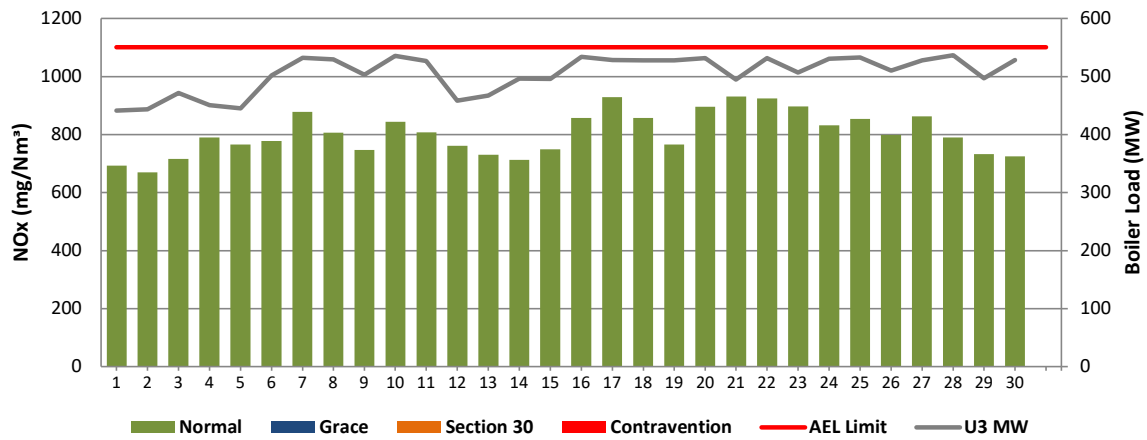
**Figure 13: Lethabo Unit 1 NO<sub>x</sub> Emissions - November 2025**



**Figure 14: Lethabo Unit 2 NO<sub>x</sub> Emissions - November 2025**



**Figure 15: Lethabo Unit 3 NO<sub>x</sub> Emissions - November 2025**



**Figure 16: Lethabo Unit 4 NO<sub>x</sub> Emissions - November 2025**

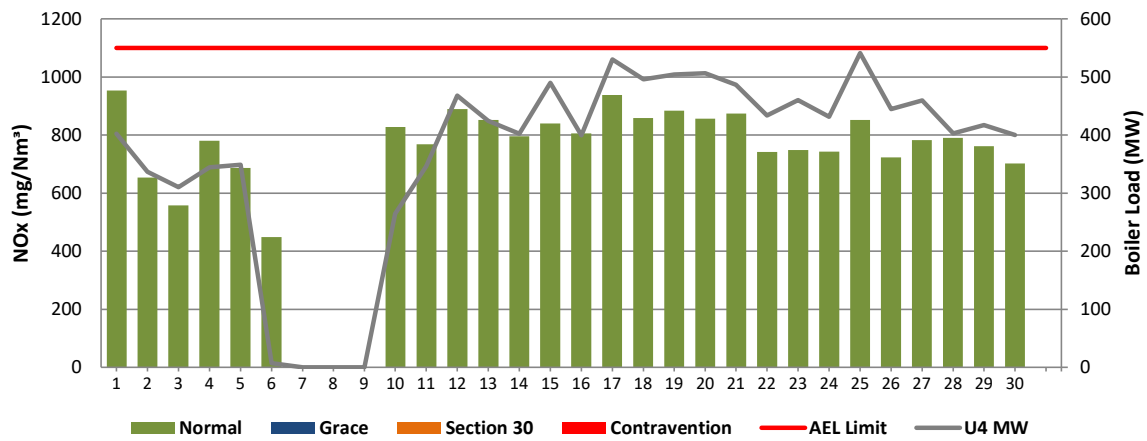


Figure 17: Lethabo Unit 5 NO<sub>x</sub> Emissions - November 2025

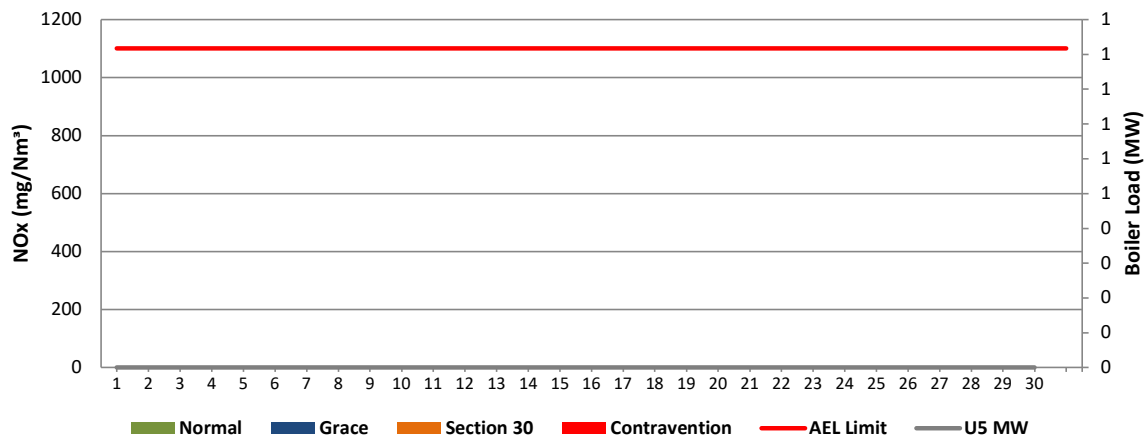
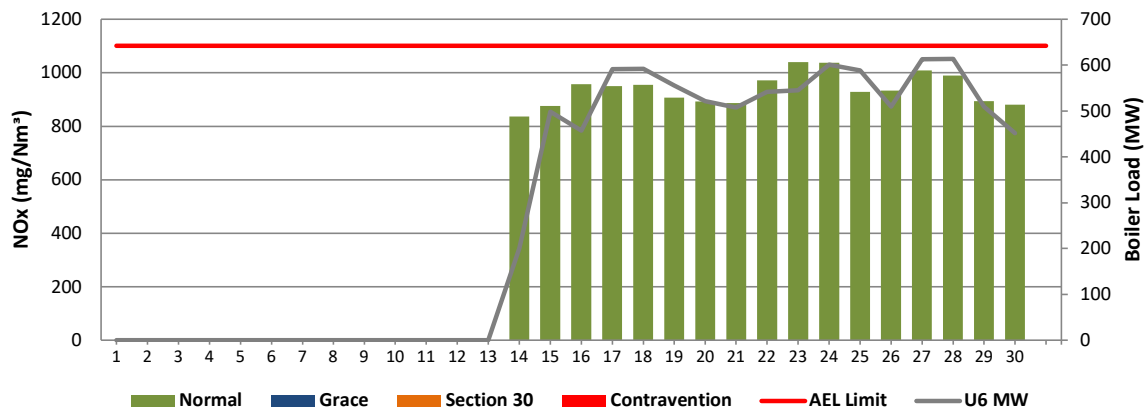


Figure 18: Lethabo Unit 6 NO<sub>x</sub> Emissions - November 2025



**7 SHUT-DOWN AND LIGHT-UP INFORMATION FOR NOVEMBER 2025**

See Events sheet

**8. MAINTENANCE**

|                        |                     |                     |                     |  |
|------------------------|---------------------|---------------------|---------------------|--|
| Unit 1                 |                     |                     |                     |  |
| Beginning of           | 2025/11/01 00:00:00 | 2025/11/07 12:00:00 | 2025/11/22 00:00:00 |  |
| Reason for Maintenance | LHO casing repairs. | LHI casing repairs. | RHO casing repairs. |  |
| End (Time):            | 2025/11/01 17:23:00 | 2025/11/08 11:53:00 | 2025/11/22 23:00:00 |  |
| Duration               | 17:23:00            | 23:53:00            | 23:00:00            |  |

|                        |  |  |  |  |
|------------------------|--|--|--|--|
| Unit 2                 |  |  |  |  |
| Beginning of           |  |  |  |  |
| Reason for Maintenance |  |  |  |  |
| End (Time):            |  |  |  |  |
| Duration               |  |  |  |  |

|                        |  |  |  |  |
|------------------------|--|--|--|--|
| Unit 3                 |  |  |  |  |
| Beginning of           |  |  |  |  |
| Reason for Maintenance |  |  |  |  |
| End (Time):            |  |  |  |  |
| Duration               |  |  |  |  |

|                        |                     |                     |                     |  |
|------------------------|---------------------|---------------------|---------------------|--|
| Unit 4                 | 2025/11/23 00:00:00 | 2025/11/18 03:00:00 | 2025/11/18 00:03:00 |  |
| Beginning of           | RHI casing repairs. | RHI casing repairs. | RHI casing repairs. |  |
| Reason for Maintenance | 2025/11/23 23:45:00 | 2025/11/19 01:01:00 | 2025/11/18 03:00:00 |  |
| End (Time):            | 23:45:00            | 22:01:00            | 02:57:00            |  |
| Duration               |                     |                     |                     |  |

|                        |  |  |  |  |
|------------------------|--|--|--|--|
| Unit 5                 |  |  |  |  |
| Beginning of           |  |  |  |  |
| Reason for Maintenance |  |  |  |  |
| End (Time):            |  |  |  |  |
| Duration               |  |  |  |  |

|                        |  |  |  |  |
|------------------------|--|--|--|--|
| Unit 6                 |  |  |  |  |
| Beginning of           |  |  |  |  |
| Reason for Maintenance |  |  |  |  |
| End (Time):            |  |  |  |  |
| Duration               |  |  |  |  |

## 9 COMPLAINTS

There were two complaints

| Source Code / Name   | Root Cause Analysis                           | Calculation of Impacts / emissions associated with the incident | Dispersion modeling of pollutants where applicable | Measures implemented to prevent reoccurrence                                         |
|----------------------|-----------------------------------------------|-----------------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------------------------------------|
| High stack emissions | <i>Plant challenges caused by aging plant</i> |                                                                 |                                                    | <i>Implement a short-term casing outage schedule to address internal ESP defects</i> |
| High stack emissions | <i>Unit 2 light-up</i>                        |                                                                 |                                                    | <i>add Dr Gwaze to notifications distribution list</i>                               |

## 10 GENERAL

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Unit 3: Monitor Reliability<br/> 01/11/2025: PM monitor reliability low due to blower tripped and shutters closed (Monitor maxout).<br/> 05/11/2025 - 13/11/2025 : O2 Monitor reliability low due to blower tripped</p> <p>Unit 1:<br/> On the 08/11/2025, unit 1 registered a non-compliance as the unit exceeded for greater than 48 hrs upset conditions due to poor ESP casing performance.</p> <p>Unit 4:<br/> On the 05/11/2025, unit 4 registered a non-compliance as the unit exceeded for greater than 48 hrs upset conditions due to poor ESP casing performance.<br/> On the 13/11/2025 - 18/11/2025, unit 4 registered a non-compliance as the unit exceeded for greater than 48 hrs start-up conditions due to poor ESP casing performance.<br/> Unit RTs 10/11/2025 @10H00 , tripped 11/11/2025 @ 02H50 and RTS 11/11/2025 @07H40</p> <p>Unit 6:<br/> On the 17/11/2025 - 18/11/2025, unit 6 registered a non-compliance as the unit exceeded for greater than 48 hrs start-up conditions due to poor ESP casing performance..</p> <p>CO2 and Velocity Monitors Low Reliability Units 1-6:<br/> Due to correction of bad data as per internal emission data integrity review actions in 2021 and 2022. Bad Velocity data and Bad CO2 data were corrected/removed as per the review actions and findings.</p> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| Event Description |                                          | Event 1  |            | Event 2               |                       | Event 3  |            | Event 4       |               | Event 5       |               | Event 6  |          | Event 7  |          | Event 8  |          |
|-------------------|------------------------------------------|----------|------------|-----------------------|-----------------------|----------|------------|---------------|---------------|---------------|---------------|----------|----------|----------|----------|----------|----------|
| Unit 1            | Breaker Open (BO)                        | 9:25 am  | 2025/11/25 | 11:10 pm              | 2025/11/29            |          |            |               |               |               |               |          |          |          |          |          |          |
|                   | Draught Group (DG) Shut Down (SD)        | 10:00 am | 2025/11/25 | DG did not trip or SD | DG did not trip or SD |          |            |               |               |               |               |          |          |          |          |          |          |
|                   | BO to DG SD (duration)                   | 00:00:35 | DD:HH:MM   | n/a                   | DD:HH:MM              | DD:HH:MM |            | DD:HH:MM      |               | DD:HH:MM      |               | DD:HH:MM |          | DD:HH:MM |          | DD:HH:MM |          |
|                   | Fires in time                            | 11:30 am | 2025/11/25 |                       |                       |          |            |               |               |               |               |          |          |          |          |          |          |
|                   | Synch. to Grid (or BC)                   | 12:30 pm | 2025/11/25 |                       |                       |          |            |               |               |               |               |          |          |          |          |          |          |
|                   | Fires in to BC (duration)                | 00:01:00 | DD:HH:MM   |                       | DD:HH:MM              | DD:HH:MM |            | DD:HH:MM      |               | DD:HH:MM      |               | DD:HH:MM |          | DD:HH:MM |          | DD:HH:MM |          |
|                   | Emissions below limit from BC (end date) | 12:00 am | 2025/11/26 |                       |                       |          |            |               |               |               |               |          |          |          |          |          |          |
|                   | Emissions below limit from BC (duration) | 00:11:30 | DD:HH:MM   |                       | DD:HH:MM              | DD:HH:MM |            | DD:HH:MM      |               | DD:HH:MM      |               | DD:HH:MM |          | DD:HH:MM |          | DD:HH:MM |          |
| Event Description |                                          | Event 1  |            | Event 2               |                       | Event 3  |            | Event 4       |               | Event 5       |               | Event 6  |          | Event 7  |          | Event 8  |          |
| Unit 2            | Breaker Open (BO)                        | 1:05 pm  | 2025/11/15 | BO previously         | BO previously         |          |            |               |               |               |               |          |          |          |          |          |          |
|                   | Draught Group (DG) Shut Down (SD)        | 1:00 pm  | 2025/09/06 | n/a                   | n/a                   |          |            |               |               |               |               |          |          |          |          |          |          |
|                   | BO to DG SD (duration)                   | #####    | DD:HH:MM   | n/a                   | DD:HH:MM              | DD:HH:MM |            | DD:HH:MM      |               | DD:HH:MM      |               | DD:HH:MM |          | DD:HH:MM |          | DD:HH:MM |          |
|                   | Fires in time                            | 7:15 am  | 2025/09/09 | 9:55 pm               | 2025/09/18            |          |            |               |               |               |               |          |          |          |          |          |          |
|                   | Synch. to Grid (or BC)                   | 11:30 am | 2025/11/23 |                       |                       |          |            |               |               |               |               |          |          |          |          |          |          |
|                   | Fires in to BC (duration)                | 15:04:15 | DD:HH:MM   |                       | DD:HH:MM              | DD:HH:MM |            | DD:HH:MM      |               | DD:HH:MM      |               | DD:HH:MM |          | DD:HH:MM |          | DD:HH:MM |          |
|                   | Emissions below limit from BC (end date) | 9:25 am  | 2025/11/25 | not > limit           | not > limit           |          |            |               |               |               |               |          |          |          |          |          |          |
|                   | Emissions below limit from BC (duration) | 01:21:55 | DD:HH:MM   |                       | DD:HH:MM              | DD:HH:MM |            | DD:HH:MM      |               | DD:HH:MM      |               | DD:HH:MM |          | DD:HH:MM |          | DD:HH:MM |          |
| Event Description |                                          | Event 1  |            | Event 2               |                       | Event 3  |            | Event 4       |               | Event 5       |               | Event 6  |          | Event 7  |          | Event 8  |          |
| Unit 3            | Breaker Open (BO)                        | 10:15 pm | 2025/10/25 | BO previously         | BO previously         |          |            |               |               |               |               |          |          |          |          |          |          |
|                   | Draught Group (DG) Shut Down (SD)        | 8:35 pm  | 2025/08/15 | n/a                   | n/a                   |          |            |               |               |               |               |          |          |          |          |          |          |
|                   | BO to DG SD (duration)                   | #####    | DD:HH:MM   | n/a                   | DD:HH:MM              | DD:HH:MM |            | DD:HH:MM      |               | DD:HH:MM      |               | DD:HH:MM |          | DD:HH:MM |          | DD:HH:MM |          |
|                   | Fires in time                            | 1:50 am  | 2025/08/17 | 8:20 pm               | 2025/10/11            |          |            |               |               |               |               |          |          |          |          |          |          |
|                   | Synch. to Grid (or BC)                   | 3:30 am  | 2025/10/26 |                       |                       |          |            |               |               |               |               |          |          |          |          |          |          |
|                   | Fires in to BC (duration)                | 10:01:40 | DD:HH:MM   |                       | DD:HH:MM              | DD:HH:MM |            | DD:HH:MM      |               | DD:HH:MM      |               | DD:HH:MM |          | DD:HH:MM |          | DD:HH:MM |          |
|                   | Emissions below limit from BC (end date) | 12:00 am | 2025/10/27 | not > limit           | not > limit           |          |            |               |               |               |               |          |          |          |          |          |          |
|                   | Emissions below limit from BC (duration) | 00:20:30 | DD:HH:MM   |                       | DD:HH:MM              | DD:HH:MM |            | DD:HH:MM      |               | DD:HH:MM      |               | DD:HH:MM |          | DD:HH:MM |          | DD:HH:MM |          |
| Event Description |                                          | Event 1  |            | Event 2               |                       | Event 3  |            | Event 4       |               | Event 5       |               | Event 6  |          | Event 7  |          | Event 8  |          |
| Unit 4            | Breaker Open (BO)                        | 10:00 pm | 2025/10/25 | 8:35 pm               | 2025/10/30            | 12:35 am | 2025/11/06 | BO previously | BO previously | BO previously | BO previously |          |          |          |          |          |          |
|                   | Draught Group (DG) Shut Down (SD)        | 3:10 pm  | 2025/08/06 | 8:10 am               | 2025/08/18            | 12:05 am | 2025/10/18 | n/a           | n/a           | n/a           | n/a           |          |          |          |          |          |          |
|                   | BO to DG SD (duration)                   | #####    | DD:HH:MM   | #####                 | DD:HH:MM              | #####    | DD:HH:MM   | n/a           | DD:HH:MM      | n/a           | DD:HH:MM      |          | DD:HH:MM |          | DD:HH:MM |          | DD:HH:MM |
|                   | Fires in time                            | 7:55 pm  | 2025/08/09 | 2:25 am               | 2025/08/20            | 3:30 am  | 2025/10/18 | 8:05 am       | 2025/10/26    | 9:10 pm       | 2025/10/30    |          |          |          |          |          |          |
|                   | Synch. to Grid (or BC)                   | 5:20 pm  | 2025/10/26 | 11:30 pm              | 2025/10/30            | 7:40 am  | 2025/11/11 |               |               |               |               |          |          |          |          |          |          |
|                   | Fires in to BC (duration)                | 17:21:25 | DD:HH:MM   | 11:21:05              | DD:HH:MM              | 24:04:10 | DD:HH:MM   |               | DD:HH:MM      |               | DD:HH:MM      |          | DD:HH:MM |          | DD:HH:MM |          |          |

#### 10. S30 INCIDENT OR LEGAL CONTRAVENTION REGISTER

| Unit no | Incident Start Date | Incident End Date | Incident Cause          | Remedial action                      | S30 initial notification sent | Date S30 investigation report sent | Date DEA Acknowledgment | Date DEA Acceptable | Comments / Reference No. |
|---------|---------------------|-------------------|-------------------------|--------------------------------------|-------------------------------|------------------------------------|-------------------------|---------------------|--------------------------|
| 1       | 2025-11-08          | 2025-11-09        | Poor Casing Performance | Inspection and Repairs on the casing | 2025-11-10                    | Investigation In progress          |                         |                     |                          |
| 4       | 2025-11-05          | 2025/11/06        | Poor Casing Performance | Inspection and Repairs on the casing | 2025-11-06                    | Investigation In progress          |                         |                     |                          |
| 4       | 2025-11-13          | 2025/11/19        | Poor Casing Performance | Inspection and Repairs on the casing | 2025-11-14                    | Investigation In progress          |                         |                     |                          |
| 6       | 2025-11-16          | 2025/11/20        | Poor Casing Performance | Inspection and Repairs on the casing | 2025-11-17                    | Investigation In progress          |                         |                     |                          |

## EMISSION RATE (ACTUAL EMISSION/MWh GENERATED - kg/MWh)

12. DAILY EMISSIONS FIGURES ADDENDUM TO MONTHLY EMISSIONS REPORT

Final Dust Concentration (mg/Nm<sup>3</sup>)[illegible]



**ADDENDUM TO MONTHLY EMISSIONS REPORT**

**13. AVAILABILITY**

**ESP utilisation**

| Availability |         |               |         |               |         |               |         |               |         |               |         |               |
|--------------|---------|---------------|---------|---------------|---------|---------------|---------|---------------|---------|---------------|---------|---------------|
| Month        | Unit 1  | Days Affected | Unit 2  | Days Affected | Unit 3  | Days Affected | Unit 4  | Days Affected | Unit 5  | Days Affected | Unit 6  | Days Affected |
| Nov-24       | 0.00%   | 0.00          | 0.00%   | 0.00          | 0.00%   | 0.00          | 0.00%   | 0.00          | 0.00%   | 0.00          | 0.00%   | 0.00          |
| Dec-24       | 99.39%  | 0.8           | 99.24%  | 0.9           | 100.00% | 0.0           | 99.18%  | 1.0           | 99.96%  | 0.0           | 99.27%  | 0.91          |
| Jan-25       | 98.99%  | 1.3           | 100.00% | 0.0           | 100.00% | 0.0           | 100.00% | 0.0           | 98.40%  | 2.0           | 100.00% | 0.00          |
| Feb-25       | 99.18%  | 0.92          | 99.84%  | 0.17          | 100.00% | 0.00          | 100.00% | 0.00          | 100.00% | 0.00          | 98.90%  | 1.24          |
| Mar-25       | 98.08%  | 2.4           | 99.27%  | 0.9           | 98.99%  | 1.3           | 100.00% | 0.0           | 95.52%  | 5.6           | 100.00% | 0.00          |
| Apr-25       | 98.21%  | 2.15          | 100.00% | 0.00          | 100.00% | 0.00          | 100.00% | 0.00          | 97.50%  | 3.00          | 98.48%  | 1.82          |
| May-25       | 99.33%  | 0.84          | 100.00% | 0.00          | 97.26%  | 3.39          | 100.00% | 0.00          | 100.00% | 0.00          | 100.00% | 0.00          |
| Jun-25       | 98.12%  | 2.3           | 100.00% | 0.0           | 100.00% | 0.0           | 100.00% | 0.0           | 99.16%  | 1.0           | 100.00% | 0.00          |
| Jul-25       | 97.94%  | 2.6           | 100.00% | 0.0           | 100.00% | 0.0           | 100.00% | 0.0           | 98.41%  | 2.0           | 100.00% | 0.00          |
| Aug-25       | 97.72%  | 2.8           | 100.00% | 0.0           | 99.62%  | 0.5           | 99.33%  | 0.8           | 98.18%  | 2.3           | 100.00% | 0.00          |
| Sept-25      | 96.23%  | 4.5           | 100.00% | 0.0           | 100.00% | 0.0           | 100.00% | 0.0           | 100.00% | 0.0           | 99.17%  | 0.99          |
| Oct-25       | 100.00% | 0.0           | 100.00% | 0.0           | 99.21%  | 1.0           | 100.00% | 0.0           | 100.00% | 0.0           | 100.00% | 0.0           |
| Nov-25       | 97.77%  | 2.7           | 100.00% | 0.0           | 99.18%  | 1.0           | 100.00% | 0.0           | 100.00% | 0.0           | 100.00% | 0.0           |

**SO3 plant utilisation**

| Availability |        |               |          |               |          |               |         |               |          |               |        |               |
|--------------|--------|---------------|----------|---------------|----------|---------------|---------|---------------|----------|---------------|--------|---------------|
| Month        | Unit 1 | Days Affected | Unit 2   | Days Affected | Unit 3   | Days Affected | Unit 4  | Days Affected | Unit 5   | Days Affected | Unit 6 | Days Affected |
| Oct-24       | 99.85% | 0.0           | 95.65%   | 1.3           | Off-line | Off-line      | 98.92%  | 0.3           | 93.82%   | 1.9           | 99.59% | 0.13          |
| Nov-24       | 99.99% | 0.00          | 96.60%   | 1.02          | Off-line | Off-line      | 99.17%  | 0.25          | 97.46%   | 0.76          | 99.21% | 0.24          |
| Dec-24       | 52.80% | 14.6          | 27.08%   | 22.6          | Off-line | Off-line      | 77.33%  | 7.0           | 66.67%   | 10.3          | 60.94% | 12.11         |
| Jan-25       | 95.59% | 1.4           | 93.50%   | 2.0           | Off-line | Off-line      | 96.18%  | 1.2           | 90.28%   | 3.0           | 94.33% | 1.76          |
| Feb-25       | 91.37% | 2.4           | 95.28%   | 1.3           | 67.36%   | 9.14          | 95.45%  | 1.3           | 91.35%   | 2.4           | 97.77% | 0.62          |
| Mar-25       | 98.52% | 0.5           | 96.36%   | 1.1           | 85.05%   | 4.63          | 98.61%  | 0.4           | 99.91%   | 0.0           | 88.42% | 3.59          |
| Apr-25       | 95.63% | 1.3           | Off-line | Offline       | 91.27%   | 2.62          | 85.62%  | 4.3           | 88.61%   | 3.4           | 99.78% | 0.07          |
| May-25       | 96.57% | 1.1           | Off-line | Offline       | 98.12%   | 0.58          | 99.01%  | 0.3           | 100.00%  | 0.0           | 99.03% | 0.30          |
| Jun-25       | 99.86% | 0.0           | Off-line | Offline       | 99.25%   | 0.22          | 99.83%  | 0.1           | 98.19%   | 0.5           | 99.22% | 0.24          |
| Jul-25       | 99.87% | 0.0           | Off-line | Offline       | 99.06%   | 0.29          | 100.00% | 0.0           | 98.79%   | 0.4           | 66.67% | 10.33         |
| Aug-25       | 99.73% | 0.1           | Off-line | Offline       | 96.41%   | 1.11          | 98.87%  | 0.4           | 99.87%   | 0.0           | 98.06% | 0.60          |
| Sept-25      | 99.17% | 0.2           | 94.99%   | 1.5           | 99.31%   | 0.21          | 95.14%  | 1.5           | 86.85%   | 3.9           | 98.73% | 0.38          |
| Oct-25       | 99.54% | 0.1           | 99.04%   | 0.3           | 93.28%   | 2.08          | 93.04%  | 2.2           | Off-line | OFF           | 98.96% | 0.3           |
| Nov-25       | 97.96% | 0.6           | 99.97%   | 0.0           | 98.06%   | 0.58          | 87.67%  | 3.7           | Off-line | OFF           | 96.77% | 1.0           |

**ADDENDUM TO MONTHLY EMISSIONS REPORT**

**Particulate Emission Monitors**

| Availability |         |        |         |        |        |         |
|--------------|---------|--------|---------|--------|--------|---------|
|              | Unit 1  | Unit 2 | Unit 3  | Unit 4 | Unit 5 | Unit 6  |
| Nov-24       | 99%     | 99%    | OFF     | 99%    | 94%    | 98.54%  |
| Dec-24       | 100.00% | 96.61% | OFF     | 98.22% | 96.26% | 99.60%  |
| Jan-25       | 96.64%  | 98.67% | OFF     | 87.85% | 92.93% | 99.02%  |
| Feb-25       | 98.72%  | 97.70% | 85.64%  | 99.62% | 93.53% | 98.72%  |
| Mar-25       | 93.15%  | 96.04% | 96.08%  | 99.85% | 92.61% | 97.36%  |
| Apr-25       | 71.99%  | OFF    | 99.17%  | 87.49% | 94.03% | 99.11%  |
| May-25       | 67.27%  | OFF    | 98.66%  | 99.17% | 98.40% | 99.86%  |
| Jun-25       | 96.88%  | OFF    | 98.09%  | 99.48% | 98.44% | 99.22%  |
| Jul-25       | 99.46%  | OFF    | 100.00% | 99.45% | 98.39% | 66.67%  |
| Aug-25       | 99.03%  | Exempt | 99.71%  | 99.58% | 99.46% | 99.17%  |
| Sept-25      | 99.71%  | 99.72% | 100.00% | 99.17% | 92.68% | 99.83%  |
| Oct-25       | 97.69%  | 95.33% | 97.78%  | 99.43% | OFF    | 99.71%  |
| Nov-25       | 99.57%  | 99.78% | 98.47%  | 99.17% | OFF    | 100.00% |

## Gaseous Emission Monitors

| Month   | Availability |        |        |        |        |        |        |        |        |        |        |        |
|---------|--------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|         | Unit 1       |        | Unit 2 |        | Unit 3 |        | Unit 4 |        | Unit 5 |        | Unit 6 |        |
|         | SOx          | NOx    | SOx    | NOx    | SOx    | NOx    | SOx    | NOx    | SOx    | NOx    | SOx    | NOx    |
| Nov-24  | 100.0%       | 100.0% | 100.0% | 100.0% | 0.0%   | 0.0%   | 100.0% | 100.0% | 100.0% | 100.0% | 99.9%  | 100.0% |
| Dec-24  | 57.5%        | 57.5%  | 37.5%  | 37.5%  | 0.0%   | 0.0%   | 79.7%  | 79.7%  | 66.7%  | 66.7%  | 65.6%  | 65.7%  |
| Jan-25  | 99.3%        | 99.1%  | 99.3%  | 99.3%  | 0.0%   | 0.0%   | 100.0% | 96.4%  | 100.0% | 100.0% | 100.0% | 100.0% |
| Feb-25  | 98.2%        | 100.0% | 100.0% | 99.6%  | 86.1%  | 85.2%  | 96.0%  | 96.0%  | 94.6%  | 94.6%  | 96.2%  | 96.2%  |
| Mar-25  | 93.8%        | 99.9%  | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |
| Apr-25  | 98.6%        | 98.6%  | OFF    | OFF    | 98.6%  | 98.6%  | 92.6%  | 91.9%  | 99.2%  | 99.2%  | 99.2%  | 99.2%  |
| May-25  | 97.6%        | 97.6%  | OFF    | OFF    | 98.1%  | 98.1%  | 97.5%  | 97.5%  | 97.8%  | 97.8%  | 98.1%  | 98.1%  |
| Jun-25  | 99.9%        | 99.9%  | OFF    | OFF    | 96.0%  | 96.0%  | 99.8%  | 99.8%  | 99.7%  | 99.6%  | 99.6%  | 99.8%  |
| Jul-25  | 99.7%        | 99.7%  | OFF    | OFF    | 99.7%  | 99.7%  | 99.9%  | 99.9%  | 99.9%  | 99.9%  | 100.0% | 100.0% |
| Aug-25  | 100.0%       | 87.9%  | 100.0% | 98.0%  | 93.6%  | 87.4%  | 84.9%  | 84.9%  | 96.0%  | 86.2%  | 77.9%  | 93.9%  |
| Sept-25 | 94.7%        | 94.7%  | 94.0%  | 91.5%  | 95.0%  | 95.0%  | 95.0%  | 95.0%  | 98.1%  | 98.1%  | 93.5%  | 93.5%  |
| Oct-25  | 100.0%       | 99.7%  | 99.9%  | 99.0%  | 100.0% | 100.0% | 100.0% | 99.6%  | OFF    | OFF    | 100.0% | 100.0% |
| Nov-25  | 100.0%       | 100.0% | 100.0% | 99.8%  | 100.0% | 100.0% | 100.0% | 100.0% | OFF    | OFF    | 94.4%  | 94.4%  |

| Oxygen Monitor Availability |         |         |         |         |        |         |
|-----------------------------|---------|---------|---------|---------|--------|---------|
|                             | Unit 1  | Unit 2  | Unit 3  | Unit 4  | Unit 5 | Unit 6  |
| Nov-24                      | 100.00% | 100.00% | 0.00%   | 99.86%  | 84.89% | 99.15%  |
| Dec-24                      | 57.50%  | 37.50%  | 0.00%   | 79.71%  | 66.67% | 65.73%  |
| Jan-25                      | 99.55%  | 99.50%  | 0.00%   | 98.40%  | 99.43% | 82.47%  |
| Feb-25                      | 99.70%  | 99.24%  | 85.19%  | 95.83%  | 94.39% | 60.94%  |
| Mar-25                      | 100.00% | 100.00% | 100.00% | 100.00% | 99.81% | 99.87%  |
| Apr-25                      | 98.74%  | OFF     | 98.44%  | 92.56%  | 99.03% | 99.00%  |
| May-25                      | 97.27%  | OFF     | 97.98%  | 97.53%  | 97.52% | 97.98%  |
| Jun-25                      | 99.72%  | OFF     | 95.83%  | 99.83%  | 99.57% | 99.64%  |
| Jul-25                      | 99.73%  | OFF     | 99.73%  | 99.73%  | 99.60% | 100.00% |
| Aug-25                      | 87.50%  | 100.00% | 85.42%  | 87.32%  | 87.98% | 95.47%  |
| Sept-25                     | 94.57%  | 93.90%  | 94.86%  | 94.86%  | 98.06% | 93.53%  |
| Oct-25                      | 100.00% | 99.73%  | 99.86%  | 100.00% | OFF    | 100.00% |
| Nov-25                      | 100.00% | 100.00% | 72.50%  | 99.80%  | OFF    | 94.40%  |

## ADDENDUM TO MONTHLY EMISSIONS REPORT

### 14. EFFICIENCY

| ESP Efficiency (%) |         |               |          |         |               |         |
|--------------------|---------|---------------|----------|---------|---------------|---------|
|                    | Unit 1  | Unit 2        | Unit 3   | Unit 4  | Unit 5        | Unit 6  |
| Nov-24             | 99.84%  | 99.78%        | Unit Off | 99.51%  | 99.66%        | 99.888% |
| Dec-24             | 99.773% | 99.722%       | Unit Off | 99.513% | 99.695%       | 99.891% |
| Jan-25             | 99.573% | 99.764%       | Unit Off | 99.650% | 99.408%       | 99.613% |
| Feb-25             | 99.455% | 99.758%       | 97.777%  | 99.804% | 99.266%       | 99.787% |
| Mar-25             | 99.510% | 99.690%       | 97.280%  | 99.770% | 99.010%       | 99.780% |
| Apr-25             | 94.943% | Unit Off-line | 99.464%  | 97.853% | 99.121%       | 99.825% |
| May-25             | 93.936% | Unit Off-line | 99.442%  | 99.670% | 99.743%       | 99.863% |
| Jun-25             | 99.760% | Unit Off-line | 99.800%  | 99.790% | 99.743%       | 99.880% |
| Jul-25             | 99.804% | Unit Off-line | 99.823%  | 99.693% | 99.501%       | 99.967% |
| Aug-25             | 99.774% | Off-line      | 99.833%  | 99.780% | 99.701%       | 99.668% |
| Sept-25            | 99.760% | 99.902%       | 99.874%  | 99.542% | 98.953%       | 99.904% |
| Oct-25             | 99.830% | 99.880%       | 99.840%  | 99.660% | Unit Off-line | 99.900% |
| Nov-25             | 99.780% | 99.900%       | 99.860%  | 99.610% | Unit Off-line | 99.901% |

## 15. REMARKS

| UNIT | MWLOSS | REASON                                                          | ACTUALSTARTDATE     | ACTUALENDDATE       |
|------|--------|-----------------------------------------------------------------|---------------------|---------------------|
| 1    | 90     | LHO precip casing repairs                                       | 2025/11/01 00:00:00 | 2025/11/01 17:23:00 |
| 1    | 188    | High stack emissions                                            | 2025/11/05 00:01:00 | 2025/11/06 00:03:00 |
| 1    | 100    | LHI precip casing repairs                                       | 2025/11/07 12:00:00 | 2025/11/08 11:53:00 |
| 1    | 80     | High stack emissions.                                           | 2025/11/08 05:55:00 | 2025/11/08 09:49:00 |
| 1    | 90     | High stack emissions.                                           | 2025/11/08 09:49:00 | 2025/11/08 11:53:00 |
| 1    | 190    | High stack emissions                                            | 2025/11/08 11:53:00 | 2025/11/08 13:15:00 |
| 1    | 210    | High stack emissions                                            | 2025/11/08 13:15:00 | 2025/11/09 00:05:00 |
| 1    | 180    | High stack emissions                                            | 2025/11/09 00:05:00 | 2025/11/09 14:11:00 |
| 1    | 190    | High stack emissions                                            | 2025/11/09 14:11:00 | 2025/11/09 15:50:00 |
| 1    | 195    | High stack emissions                                            | 2025/11/09 15:50:00 | 2025/11/10 00:26:00 |
| 1    | 90     | AM: High stack emissions.                                       | 2025/11/11 15:50:00 | 2025/11/12 05:26:00 |
| 1    | 160    | High stack emissions.                                           | 2025/11/13 19:39:00 | 2025/11/14 04:52:00 |
| 1    | 180    | AM: High stack emissions.                                       | 2025/11/15 00:14:00 | 2025/11/15 05:12:00 |
| 1    | 179    | High stack emissions                                            | 2025/11/15 09:54:00 | 2025/11/16 00:00:00 |
| 1    | 180    | High stack emissions                                            | 2025/11/18 00:00:00 | 2025/11/18 08:49:00 |
| 1    | 80     | High stack emissions                                            | 2025/11/18 08:49:00 | 2025/11/18 17:10:00 |
| 1    | 30     | High stack emissions                                            | 2025/11/18 17:10:00 | 2025/11/19 07:36:00 |
| 1    | 78     | High stack emissions.                                           | 2025/11/20 19:22:00 | 2025/11/21 05:02:00 |
| 1    | 190    | High stack emissions.                                           | 2025/11/21 22:02:00 | 2025/11/22 00:00:00 |
| 1    | 80     | RHO casing repairs                                              | 2025/11/22 00:00:00 | 2025/11/22 23:00:00 |
| 1    | 593    | Unit tripped on RH hydrastep protection.                        | 2025/11/25 09:20:00 | 2025/11/25 12:29:00 |
| 1    | 593    | Main turbine physical over speed test.                          | 2025/11/29 23:07:00 | 2025/11/30 00:57:00 |
| 2    | 593    | Boiler tube leak                                                | 2025/11/15 13:03:00 | 2025/11/21 06:28:00 |
| 3    | 39     | High stack emissions.                                           | 2025/11/09 02:50:00 | 2025/11/09 05:30:00 |
| 4    | 18     | High stack emissions.                                           | 2025/11/02 07:20:00 | 2025/11/02 13:54:00 |
| 4    | 193    | high stack emissions.                                           | 2025/11/03 01:21:00 | 2025/11/03 15:38:00 |
| 4    | 593    | Drum level low                                                  | 2025/11/11 02:46:00 | 2025/11/11 07:36:00 |
| 4    | 169    | High stack emissions                                            | 2025/11/13 05:18:00 | 2025/11/15 05:12:00 |
| 4    | 150    | AM: High stack emissions.                                       | 2025/11/16 00:07:00 | 2025/11/17 06:22:00 |
| 4    | 68     | LHI precip casing repairs.                                      | 2025/11/18 03:00:00 | 2025/11/19 01:01:00 |
| 4    | 168    | Emission test                                                   | 2025/11/19 01:01:00 | 2025/11/19 05:14:00 |
| 4    | 67     | High stack emissions.                                           | 2025/11/21 21:20:00 | 2025/11/22 03:23:00 |
| 4    | 67     | High stack emissions.                                           | 2025/11/22 04:40:00 | 2025/11/22 16:20:00 |
| 4    | 48     | High stack emissions.                                           | 2025/11/22 16:20:00 | 2025/11/23 00:00:00 |
| 4    | 68     | RHI casing repairs.                                             | 2025/11/23 00:00:00 | 2025/11/23 23:45:00 |
| 4    | 168    | High stack emissions                                            | 2025/11/24 00:21:00 | 2025/11/24 08:04:00 |
| 4    | 113    | AM: High stack emissions.                                       | 2025/11/26 00:28:00 | 2025/11/27 00:39:00 |
| 5    | 593    | Outage                                                          | 2025/11/01 00:00:00 | 2025/11/30 23:59:59 |
| 6    | 593    | IP cross over gasket replacement                                | 2025/11/01 00:00:00 | 2025/11/11 09:01:00 |
| 6    | 593    | System Generated Slip Event linked to PCLF Event : 2117078      | 2025/11/11 09:01:00 | 2025/11/14 12:55:00 |
| 6    | 297    | System Generated Ramp Event for Event id : 2117042 First Outage | 2025/11/14 12:55:00 | 2025/11/14 14:25:00 |
| 6    | 297    | System Generated Ramp Event for Event id : 2117078              | 2025/11/14 14:25:00 | 2025/11/14 15:55:00 |
| 6    | 593    | Unit trip on LP turbine rear bearing temp spike                 | 2025/11/16 12:22:00 | 2025/11/16 16:56:00 |
| 6    | 168    | High stack emissions                                            | 2025/11/19 21:10:00 | 2025/11/20 04:56:00 |
| 6    | 168    | Emissions test                                                  | 2025/11/21 00:24:00 | 2025/11/21 04:47:00 |