

# EnergyAustralia Yallourn Pty Ltd

## Monthly Air Emissions Compliance Report

January 2026



**EnergyAustralia**  
LIGHT THE WAY

# Monthly Discharge to Air Compliance Executive Summary

Monthly Discharge to Air Compliance Executive Summary				
Indicator	Carbon Monoxide	Oxides of Nitrogen (as NO <sub>2</sub> )	Particles (Total)	Sulphur Dioxide
Maximum Licence Limit (g/min)	139,000	51,600	24,100	104,000
Monthly Maximum Reported (g/min)	40,110	38,928	12,032	75,846
90th Percentile Licence Limit (g/min)	85,600	49,100	14,500	73,100
YTD Month End 90th Percentile (g/min)	17,598	22,453	10,385	43,281
Discharge to Air Licence Limit Compliance	100%	100%	100%	100%
Monitoring System Availability (%)	100%	100%	100%	100%

# EPA Operating Licence Site Details

Licence Holder	EnergyAustralia Yallourn PTY LTD
Licence Number	OL000010961
Premises Address	Eastern Rd, Yallourn VIC 3825
Site Description	This licence applies to a premises, where brown coal is mined and electricity is generated in a brown coal fired power station.
Reporting Period	January 2026
Licence Discharge Points	A1: Latitude -38.1769981; Longitude 146.345441
	A2a: Latitude -38.1769981; Longitude 146.3454416
	A2b: Latitude -38.1772303; Longitude 146.3447922
Websites	<a href="#">Permission Information and Performance Statements</a>
	<a href="#">Types of Operating Licences</a>
	<a href="#">EPA AirWatch</a>
	<a href="#">Latrobe Valley Air Monitoring Network Inc.</a>

# Discharge to Air Licence Limits

Discharge Point		Indicator	Units [1]	90th Percentile Limit [2]	Maximum Limit	Monitoring Frequency
<b>A1</b> <b>A2a</b> <b>A2b</b>	<b>Bubble Limit</b> <b>A1, A2a, A2b</b>	Carbon Monoxide	g/min	85,600	139,000	Continuous
		Oxides of Nitrogen (as NO <sub>2</sub> )	g/min	49,100	51,600	Continuous
		Particles (Total)	g/min	14,500	24,100	Continuous
		Sulfur Dioxide	g/min	73,100	104,000	Continuous

[1] g/min =grams per minute 30-minute average

[2] 90th percentile limits are based on a 12-month rolling average

# Monthly Air Emissions Daily Performance

Indicator	Carbon Monoxide Daily Maximum (g/min)	Oxides of Nitrogen (as NO <sub>2</sub> ) Daily Maximum (g/min)	Particles (Total) Daily Maximum (g/min) [3]	Sulfur Dioxide Daily Maximum (g/min)
<b>Maximum Limits</b>	<b>139,000</b>	<b>51,600</b>	<b>24,100</b>	<b>104,000</b>
01-Jan-26	5,565	18,319	6,243	37,346
02-Jan-26	29,738	18,872	8,183	75,846
03-Jan-26	40,110	25,378	7,958	69,166
04-Jan-26	34,471	18,416	7,790	60,455
05-Jan-26	20,401	19,058	7,506	48,555
06-Jan-26	32,327	25,765	8,778	39,977
07-Jan-26	36,826	38,928	8,139	29,916
08-Jan-26	20,243	26,944	9,825	35,525
09-Jan-26	18,720	25,918	7,788	29,599
10-Jan-26	15,682	12,330	6,605	22,180
11-Jan-26	9,130	13,134	6,675	23,407
12-Jan-26	16,787	12,814	7,532	25,347
13-Jan-26	13,059	13,830	8,294	27,091
14-Jan-26	26,624	12,373	7,834	20,763
15-Jan-26	29,044	11,561	9,243	25,446
16-Jan-26	4,042	11,274	8,811	23,916
17-Jan-26	23,627	11,398	8,528	26,295
18-Jan-26	26,827	19,347	12,008	28,396
19-Jan-26	17,123	19,619	9,449	34,157
20-Jan-26	11,681	19,447	9,487	33,964
21-Jan-26	12,708	18,710	9,040	25,214
22-Jan-26	18,221	18,479	8,152	22,046
23-Jan-26	20,238	19,450	9,095	34,938
24-Jan-26	22,470	24,783	9,175	37,186
25-Jan-26	21,509	19,822	9,409	33,161
26-Jan-26	16,992	20,625	8,742	30,151
27-Jan-26	14,274	33,029	9,981	27,639
28-Jan-26	20,725	21,943	10,895	26,211
29-Jan-26	22,854	20,444	11,581	24,713
30-Jan-26	24,610	31,028	11,376	25,624
31-Jan-26	11,235	21,078	12,032	14,993

[3] In accordance with licence condition LI\_DA1.10.3 & and LI\_DA1.10.4 the discharge limits for particles do not apply during the plant start-up and shut-down or the accidental failure of major operating equipment and has been excluded from this daily total.

# Air Emissions 90th Percentile Performance [2]

	Carbon Monoxide (g/min)	Oxides of Nitrogen (as NO <sub>2</sub> ) (g/min)	Particles (Total) [3] (g/min)	Sulfur Dioxide (g/min)
90th Percentile Licence Limits	<b>85,600</b>	<b>49,100</b>	<b>14,500</b>	<b>73,100</b>
90th Percentile (Month End)	17,598	22,453	10,385	43,281

[2] 90th percentile limits are based on a 12-month rolling average

[3] In accordance with licence condition LI\_DA1.10.3 & and LI\_DA1.10.4 the discharge limits for particles do not apply during the plant start-up and shut-down or the accidental failure of major operating equipment and has been excluded from this daily total.

# Monthly Data Explanation

## Licence Limit Exceedances

This table provides a summary and explanation of exceedances of air discharge limits

Date	Indicator Exceeded	Location (A1, A2a, A2b)	Explanation
N/A	N/A	N/A	No exceedances of licence conditions were reported for the month.

# Monthly Data Explanation

## Monitoring Systems Availability

This table provides a summary of missing data periods requiring substitutions used for determination of daily co

Date/Time	Loss of Availability (% of month)	Indicator	Location (A1, A2a, A2b)	Explanation
N/A	N/A	N/A	N/A	No Data losses were reported for the month.

# Monthly Data Explanation

## Amendments to previous Monthly Reports

No Amendments Required

# Yallourn Power Station - Licenced Discharge to Air Points

