Monthly Air Emissions Compliance Report



October 2026

EnergyAustralia Yallourn Pty Ltd

Monthly Discharge to Air Compliance Executive Summary

Indicator	Carbon Monoxide	Oxides of Nitrogen (as NO_2)	Total Particles	Sulfur Dioxide
Maximum Licence Limit (g/min)	**139,000**	**51,600**	**24,100**	**104,000**
Monthly Maximum Reported (g/min)	23,940	25,125	14,180	47,444
90th Percentile Licence Limit (g/min)	**85,600**	**49,100**	**14,500**	**73,100**
YTD Month End 90th Percentile (g/min)	14,407	24,829	10,103	46,949
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	October 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	Permission Information and Performance Statements Types of Operating Licences EPA AirWatch Latrobe Valley Air Monitoring Network Inc.

Discharge to Air Licence Limits

Discharge Point	Indicator	Units [1]	90th Percentile Limit [2]	Maximum Limit	Frequency
A1, A2a, A2b **Bubble limit for A1, A2a, A2b**	Carbon Monoxide	g/min	85,600	139,000	Continuous
	Oxides of Nitrogen (as NO2)	g/min	49,100	51,600	Continuous
	Total Particles	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_2) Daily Maximum (g/min)	Total Particles [3] Daily Maximum (g/min)	Sulfur Dioxide Daily Maximum (g/min)
Maximum Limits	**139,000**	**51,600**	**24,100**	**104,000**
01-Oct-26	8,428	16,722	12,430	30,571
02-Oct-26	5,407	17,490	10,765	27,118
03-Oct-26	10,422	17,111	7,559	29,450
04-Oct-26	13,681	18,030	11,079	35,960
05-Oct-26	19,271	23,275	14,180	47,444
06-Oct-26	13,906	19,440	11,108	34,011
07-Oct-26	9,221	18,451	11,964	38,178
08-Oct-26	8,215	18,578	10,133	35,651
09-Oct-26	7,490	19,090	7,575	24,688
10-Oct-26	7,376	25,125	7,741	25,028
11-Oct-26	4,344	17,137	9,631	24,658
12-Oct-26	13,948	21,086	8,746	25,385
13-Oct-26	17,825	18,763	9,980	24,487
14-Oct-26	9,902	18,640	8,825	20,164
15-Oct-26	13,794	17,978	8,155	26,078
16-Oct-26	14,394	17,002	8,728	21,318
17-Oct-26	22,061	17,524	10,600	22,304
18-Oct-26	5,676	18,672	9,436	22,175
19-Oct-26	6,116	18,836	8,868	20,278
20-Oct-26	8,093	17,779	8,211	22,775
21-Oct-26	13,519	20,150	9,382	42,529
22-Oct-26	12,347	21,345	10,116	43,698
23-Oct-26	9,465	20,808	9,703	41,171
24-Oct-26	18,980	17,276	11,080	42,729
25-Oct-26	19,985	16,356	11,226	36,853
26-Oct-26	14,466	17,620	9,758	26,537
27-Oct-26	11,836	18,121	9,240	21,037
28-Oct-26	18,563	17,355	8,512	22,012
29-Oct-26	23,940	17,429	6,586	34,263
30-Oct-26	12,424	17,691	9,152	36,384
31-Oct-26	13,573	16,729	9,461	31,528

[3] In accordance with licence conditions OL_DA01.10.03 and OL_DA01.10.04 the discharge limits for particles do not apply during plant start-up and shut-down, or the accidental failure of major operating equipment, and have been excluded from this daily total.

Air Emissions 90th Percentile Performance [2]

	Carbon Monoxide (g/min)	Oxides of Nitrogen (as NO_2) (g/min)	Total Particles [3] (g/min)	Sulfur Dioxide (g/min)
90th Percentile Licence Limits	**85,600**	**49,100**	**14,500**	**73,100**
90th Percentile (Month End)	14,407	24,829	10,103	46,949

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

[3] In accordance with licence conditions OL_DA01.10.03 and OL_DA01.10.04 the discharge limits for particles do not apply during plant start-up and shut-down, or the accidental failure of major operating equipment, and have been excluded from this daily total.

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.

Monitoring Systems Availability

This table provides a summary of missing data periods requiring substitutions used for determination of daily compliance status.

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.

Amendments to Previous Monthly Reports

No amendments required

No amendments have been made to previously published monthly air emissions reports as at the end of October 2026.

Yallourn Power Station - Licenced Discharge to Air Points

