

EnergyAustralia Yallourn Pty Ltd

Monthly Air Emissions Compliance Report

March 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 ₂)	Particles (Total)	Sulphur Dioxide
Maximum Licence Limit (g/min)	139,000	51,600	24,100	104,000
Monthly Maximum Reported (g/min)	44,166	30,935	16,535	58,286
90th Percentile Licence Limit (g/min)	85,600	49,100	14,500	73,100
YTD Month End 90th Percentile (g/min)	16,554	22,825	10,135	40,913
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	March 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[3]
A1, A2a, A2b	Bubble Limit for A1, A2a, A2b	Carbon Monoxide	g/min	85,600	139,000	Continuous
		Oxides of Nitrogen (as NO ₂)	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 NO2) Daily Maximum (g/min)	Particles (Total)[5] Daily Maximum (g/min)	Sulfur Dioxide Daily Maximum (g/min)
Maximum Limits	139,000	51,600	24,100	104,000
01-Mar-26	21,000	20,081	9,779	35,533
02-Mar-26	23,411	17,919	13,037	31,119
03-Mar-26	44,166	22,956	13,414	42,418
04-Mar-26	35,716	21,861	12,229	41,448
05-Mar-26	26,514	23,331	13,343	45,228
06-Mar-26	18,545	22,188	10,958	43,366
07-Mar-26	15,264	16,819	7,371	33,647
08-Mar-26	15,643	15,973	6,441	29,363
09-Mar-26	18,138	16,058	6,998	28,930
10-Mar-26	21,460	16,833	6,730	28,485
11-Mar-26	24,302	16,418	8,061	34,033
12-Mar-26	13,422	17,217	7,249	34,632
13-Mar-26	17,448	16,785	7,685	32,643
14-Mar-26	11,924	18,457	8,195	32,250
15-Mar-26	13,838	24,862	12,723	34,949
16-Mar-26	19,884	24,761	10,386	41,743
17-Mar-26	17,898	23,603	9,824	48,119
18-Mar-26	18,229	23,489	10,494	53,071
19-Mar-26	12,744	23,467	10,207	52,415
20-Mar-26	33,136	24,355	12,064	40,704
21-Mar-26	19,152	26,097	10,958	36,448
22-Mar-26	22,974	30,935	12,411	39,545
23-Mar-26	32,548	29,435	11,596	39,478
24-Mar-26	37,003	24,362	13,457	38,345
25-Mar-26	22,812	24,920	12,900	37,458
26-Mar-26	26,774	22,330	16,535	45,693
27-Mar-26	22,009	17,486	7,521	37,582
28-Mar-26	16,529	18,842	8,110	42,889
29-Mar-26	25,995	18,293	8,071	58,286
30-Mar-26	12,670	19,551	8,937	58,254
31-Mar-26	22,932	20,021	11,905	53,255

[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]

Air Emissions 90th Percentile Performance [2]				
	Carbon Monoxide (g/min)	Oxides of Nitrogen (as NO ₂) (g/min)	Particles (Total) [4] (g/min)	Sulfur Dioxide (g/min)
90th Percentile Licence Limits	85,600	49,100	14,500	73,100
90th Percentile (Month End)	16,554	22,825	10,135	40,913

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

[4] 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

