

Colongra Power Station Monthly Summary Report

February 2024

EPA Sample Point Identification No.	Pollutant	Unit of Measure	Monitoring Frequency	Min Hourly Average	Mean Hourly Average	Max Hourly Average	100 Percentile limit	Published Date	Comment
1	Nitrogen oxides - diesel	mg/m3	Continuous	70	70	70	90.0	7/03/2024	Annual emissions test result, 1 hour average of 71 mg/m3
1	Nitrogen oxides - gas	mg/m3	Continuous	42	44	46	60.0	7/03/2024	Annual emissions test result, 1 hour average of 47 mg/m3
2	Nitrogen oxides - diesel	mg/m3	Continuous	80	80	80	90.0	7/03/2024	Annual emissions test result, 1 hour average of 71 mg/m3
2	Nitrogen oxides - gas	mg/m3	Continuous	36	45	54	60.0	7/03/2024	Annual emissions test result, 1 hour average of 40 mg/m3
3	Nitrogen oxides - diesel	mg/m3	Continuous	76	76	76	90.0	7/03/2024	Annual emissions test result, 1 hour average of 74 mg/m3
3	Nitrogen oxides - gas	mg/m3	Continuous	35	41	46	60.0	7/03/2024	Annual emissions test result, 1 hour average of 43 mg/m3
4	Nitrogen oxides - diesel	mg/m3	Continuous	75	75	75	90.0	7/03/2024	Annual emissions test result, 1 hour average of 79 mg/m3
4	Nitrogen oxides - gas	mg/m3	Continuous	34	42	56	60.0	7/03/2024	Annual emissions test result, 1 hour average of 49mg/m3

Sampling is undertaken in accordance with the "Approved Methods for the Sampling and Analysis of Air Pollutants in NSW".

Environment Protection Licence 13036

Premises Details: Off Scenic Drive, Budgewoi NSW 2262

Sample Type and Location: Discharge to air emissions monitoring from gas turbine exhaust stacks

[Link to EPA Public Register](#)

Correction Log

Updated 18/4/2024 to include annual emissions test results

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Original Data

Corrected Data