## Colongra Power Station Monthly Summary Report December 2023

EPA Sample Point	Pollutant	Unit of	Monitoring	Min	Mean	Max	100	Published	Comment
Identification No.		Measure	Frequency	Hourly	Hourly	Hourly	Percentile	Date	
				Average	Average	Average	limit		
I	Nitrogen oxides - diesel	mg/m3	Continuous	44	74	119.8	90.0	12/01/2024	Variation to EPL limit for planned maintenance combustion tuning of unit CI
I	Nitrogen oxides - gas	mg/m3	Continuous	0	0	0	60.0	12/01/2024	Normal operation did not exceed I hour during the month
2	Nitrogen oxides - diesel	mg/m3	Continuous	0	0	0	90.0	12/01/2024	No diesel generation during the month
2	Nitrogen oxides - gas	mg/m3	Continuous	34	37	39	60.0	12/01/2024	
3	Nitrogen oxides - diesel	mg/m3	Continuous	108	119	137	90.0	12/01/2024	Critical tuning works (non-comercial operation) temporary exceedance of
3	Nitrogen oxides - gas	mg/m3	Continuous	62	83	114	60.0	12/01/2024	emission limits reported to EPA
4	Nitrogen oxides - diesel	mg/m3	Continuous	69	71	74	90.0	12/01/2024	
4	Nitrogen oxides - gas	mg/m3	Continuous	42	44	46	60.0	12/01/2024	

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

EPA Sample Point	Pollutant	Unit of	Monitoring	Min	Mean	Max	100	Published	Reason for Correction	
Identification No.		Measure	Frequency	Hourly	Hourly	Hourly	Percentile	Date		
				Average	Average	Average	limit			
Original Data										

**Corrected Data**