

Colongra Power Station Monthly Summary Report October 2025

Premises Details

Environment Protection Licence No. 13036

Licencee's Name Snowy Hydro Limited

Premises Name Colongra Power Station

Premises Address Off Scenic Drive, Budgewoi NSW 2262

Link to EPA Public Register [Click Here](#)

Link to EPL13036 on EPA Public Register [Click Here](#)

Summary of Monitoring Data

Monitoring Location / EPA ID No.	Pollutant	Unit of Measure	Monitoring Frequency	Monitoring Period	Min Hourly Average	Mean Hourly Average	Max Hourly Average	100 Percentile Concentration Limit	Published Date	Comment
1	Nitrogen Oxides - Gas	mg/m ³	Continuous during discharge	October 2025	0.0	0.0	0.0	60	4 Nov 2025	Gas generation did not exceed a one hour block during the month
1	Nitrogen Oxides - Diesel	mg/m ³	Continuous during discharge	October 2025	0.0	0.0	0.0	90	4 Nov 2025	Diesel generation did not exceed a one hour block during the month
2	Nitrogen Oxides - Gas	mg/m ³	Continuous during discharge	October 2025	35.1	35.1	35.1	60	4 Nov 2025	One single hour block of gas generation during the month
2	Nitrogen Oxides - Diesel	mg/m ³	Continuous during discharge	October 2025	0.0	0.0	0.0	90	4 Nov 2025	Diesel generation did not exceed a one hour block during the month
3	Nitrogen Oxides - Gas	mg/m ³	Continuous during discharge	October 2025	38.8	39.2	39.4	60	4 Nov 2025	
3	Nitrogen Oxides - Diesel	mg/m ³	Continuous during discharge	October 2025	0.0	0.0	0.0	90	4 Nov 2025	No diesel generation during the month
4	Nitrogen Oxides - Gas	mg/m ³	Continuous during discharge	October 2025	38.8	40.5	42.8	60	4 Nov 2025	
4	Nitrogen Oxides - Diesel	mg/m ³	Continuous during discharge	October 2025	0.0	0.0	0.0	90	4 Nov 2025	No diesel generation during the month

Notes on data summary:

- Sampling is undertaken in accordance with the "Approved Methods for the Sampling and Analysis of Air Pollutants in NSW", Method CEM-2
- Sample Type and Location: Discharge to air emissions monitoring from turbine exhaust stacks
- For the purpose of the licence, Nitrogen Oxides means: Nitrogen Dioxide (NO₂) or Nitric Oxide (NO) or both, as NO₂ equivalent.
- mg/m³ refers to milligrams per metre cubed

Correction Log

Monitoring Location / EPA ID No.	Pollutant	Unit of Measure	Monitoring Frequency	Monitoring Period	Original Data	Date Originally Published	Corrected Data	Date Corrected	Reason for Correction

Aerial Image and Monitoring Locations

Note: Site boundaries and monitoring locations displayed are indicative only.

