

5 Braymont Rd Gunnedah, NSW 2380

Vickery Site Monitoring

These monitors are used as operation management tools (no criteria apply)

+ PM1 Air Quality (PM _{2.5})=	
Average reading for 24hr period 00:00 – 23:59 hrs on 18 May 2024	
6.0 μg/m³	
Operational Response: No Action Required	

- 1. *PM*_{2.5}: particle matter 2.5 micron or less in size.
 - (C): recalculation of the 24hr average as some data unavailable due to rain, power or communications. * N/A: Data Not available due to servicing, power outage or communication issue.

✤ PM1 Air Quality (PM10)=		
Average reading for 24hr period 00:00 – 23:59 hrs on 18 May 2024		
11.4 µg/m ³		
Operational Response:		
No Action Required		

2. PM₁₀: particle matter 10 micron or less in size.

(C): recalculation of the 24hr average as some data unavailable due to rain, power or communications. * N/A: Data Not available due to servicing, power outage or communication issue.



3. *PM*_{2.5}: particle matter 2.5 micron or less in size.

(C): recalculation of the 24hr average as some data unavailable due to rain, power or communications. * N/A: Data Not available due to servicing, power outage or communication issue.

Vickery Coal Mine

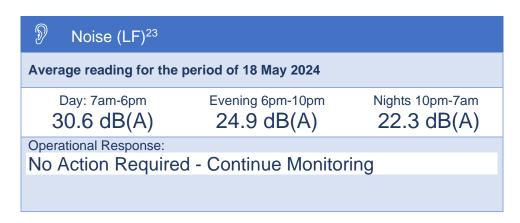


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🕈 PN	M2 Air Quality (PM10)=
Average r	reading for 24hr period 00:00 – 23:59 hrs on 18 May 2024
	12.6 µg/m³
Operationa	al Response:
No Acti	ion Required

4. PM₁₀: particle matter 10 micron or less in size.

(C): recalculation of the 24hr average as some data unavailable due to rain, power or communications. * N/A: Data Not available due to servicing, power outage or communication issue.



5. LF is estimated equivalent mining noise (LF = low frequency for band 20-630 HZ); Monitoring results may include noise from other sources.

*Elevated levels affected by non- related mining event.

N/A: Data Not available due to servicing, power outage or communication issue.

(C): recalculation of the average as some data unavailable due to rain, power or communications.

Weather
Operational Response:
No Action Required – Continue Monitoring
Weather condition and forecast is available at: http://www.whitehavencoal.com.au/weather/

For further information contact:

0457 464 129 or VickeryEnvironment@whitehavencoal.com.au