

5 Braymont Rd Gunnedah, NSW 2380

## **Vickery Site Monitoring**

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

✤ PM1 Air Quality (PM <sub>2.5</sub> )=
Average reading for 24hr period 00:00 – 23:59 hrs on 26 April 2024
4.8 μg/m <sup>3</sup>
Operational Response:
No Action Required
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- 1. *PM*<sub>2.5</sub>: 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 26 April 2024
10.5 μg/m <sup>3</sup>
Operational Response:
No Action Required

2. PM<sub>10</sub>: 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*<sub>2.5</sub>: 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

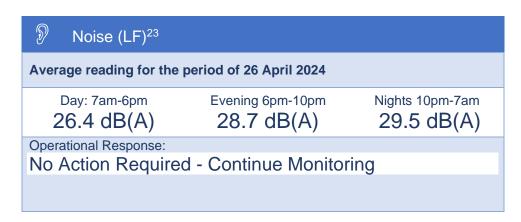


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✤ PM2 Air Quality (PM10)=
Average reading for 24hr period 00:00 – 23:59 hrs on 26 April 2024
N/A
Operational Response:
No Action Required

4. PM<sub>10</sub>: 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