

Maules Creek Site Monitoring

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	Air Quality	(PM10) ⁻
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Average reading for 24hr period 00:00 – 23:59 hrs on 04 January 2023

TEOM 01 TEOM 03

14.00 (µg/m³)

25.00 (µg/m³)

Operational Response:

No action required – monitoring compliant and weather conditions favourable

Noise (LF)²

Average reading for 24hr period 04 January 2023

Day: 7am-6pm	Evening 6pm-10pm	Nights 10pm-7am
21 dB(A)	19 dB(A)	19 dB(A)

Operational Response:

No action required – monitoring compliant and weather conditions favourable

- ² LF is estimated equivalent mining noise (LF = low frequency for band 20-630 HZ
- The results are filtered to exclude the influence of excessive wind speed (> 3m/s) and rainfall,
- Monitoring results may include noise from other sources

27,7

Weather

Weather Predictions for 05 January 2023

North West Slopes Plains for Thursday. Mostly sunny. The chance of a thunderstorm on the slopes during the morning and afternoon. Winds SE/SW 15 to 25 km/h increasing to 25 to 35 km/h in the morning then becoming SE 25 to 40 km/h in the evening. Daytime maximum temperatures 26 to 36.

Operational Response:

No action required – monitoring compliant and weather conditions favourable

For further information contact: 1800maules (1800 628 537)

¹ PM10: particle matter 10 micron or less in size