

Maules Creek Site Monitoring

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Air Quality (PM10)1

Average reading for 24hr period 16 August 2025 00:00 to 17 August 2025 00:00

TEOM 01 TEOM 03
4.00 (μg/m³) 5.00 (μg/m³)

Operational Response:

No action required – monitoring compliant and weather conditions favourable

¹ PM10: particle matter 10 micron or less in size



Noise (LF)²

Average reading for 24hr period 16 August 2025 to 17 August 2025

Day: 7am-6pm	Evening 6pm-10pm	Nights 10pm-7am
23 dB(A)	24 dB(A)	27 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



Weather

Weather Predictions for 17 August 2025

North West Slopes Plains for Sunday. Sunny. Areas of frost this morning, mainly in the S. Light winds becoming SW 15 to 20 km/h in the morning then becoming light in the late afternoon.

Operational Response:

No action required – monitoring compliant and weather conditions favourable

For further information contact: 1800WHAVEN (1800 942 836)