

Maules Creek Site Monitoring

★ Air Quality (PM10)¹

Average reading for 24hr period 29 January 2026 00:00 to 30 January 2026 00:00

TEOM 01	TEOM 03
20.00 (µg/m³)	27.00 (µg/m³)

Operational Response:

Continue to monitor dust levels and implement operational changes if required, No action required – monitoring compliant and weather conditions favourable

¹ PM10: particle matter 10 micron or less in size

Ear Noise (LF)²

Average reading for 24hr period 29 January 2026 to 30 January 2026

Day: 7am-6pm	Evening 6pm-10pm	Nights 10pm-7am
25 dB(A)	21 dB(A)	17 dB(A)

Operational Response:

Continue to monitor noise impacts and implement operational changes if required, 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 30 January 2026

North West Slopes Plains for Friday. Sunny. Winds NE/SE 15 to 25 km/h tending SE/SW 15 to 20 km/h in the late afternoon then tending NE/SE in the evening.

Operational Response:

Continue to monitor weather conditions and implement operational changes if required, No action required – monitoring compliant and weather conditions favourable

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