24 dB(A)



# **Maules Creek Site Monitoring**

110)<sup>1</sup>

Average reading for 24hr period 28 April 2025 00:00 to 29 April 2025 00:00

TEOM 01 TEOM 03

5.00 (μg/m³)

5.00 (μg/m³)

Operational Response:

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

25 dB(A)

Noise (LF)²		
Average reading for 24hr period 28 April 2025 to 29 April 2025		
Day: 7am-6pm	Evening 6pm-10pm	Nights 10pm-7am

### Operational Response:

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

28 dB(A)

- <sup>2</sup> 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

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#### Weather

#### Weather Predictions for 29 April 2025

North West Slopes Plains for Tuesday. Mostly sunny. Patchy fog on the slopes early this morning. Slight chance of a shower on the S plains in the late morning and afternoon. Light winds becoming SW 15 to 20 km/h in the early afternoon then becoming light 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)

<sup>&</sup>lt;sup>1</sup> PM10: particle matter 10 micron or less in size