

## **Maules Creek Site Monitoring**

+	Air Quality	(PM10)

Average reading for 24hr period 25 July 2025 00:00 to 26 July 2025 00:00

TEOM 01 TEOM 03

9.00 (µg/m³)

 $8.00 (\mu g/m^3)$ 

Operational Response:

No action required – monitoring compliant and weather conditions favourable

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

9	Noise	(LF)
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Average reading for 24hr period 25 July 2025 to 26 July 2025

Day: 7am-6pm	Evening 6pm-10pm	Nights 10pm-7am
22 dB(A)	25 dB(A)	33 dB(A)

Operational Response:

No action required – monitoring compliant and weather conditions favourable

- <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

## 27.2

## Weather

Weather Predictions for 26 July 2025

North West Slopes Plains for Saturday. Cloudy. Very high chance of rain, becoming less likely late this afternoon and evening. The chance of a thunderstorm early this morning. Winds N/NE 20 to 30 km/h tending N/NW during the morning and early afternoon.

Operational Response:

No action required – monitoring compliant and weather conditions favourable

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