

## **Maules Creek Site Monitoring**

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<b>*</b>	Air (	Quality	(PM1	0)

Average reading for 24hr period 00:00 – 23:59 hrs on 08 January 2023

TEOM 01 TEOM 03

9.00 (μg/m³) 17.00 (μg/m³)

Operational Response:

No action required – monitoring compliant and weather conditions favourable

## Noise (LF)<sup>2</sup>

Average reading for 24hr period 08 January 2023

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

## 27,7

## Weather

Weather Predictions for 09 January 2023

North West Slopes Plains for Monday. Sunny. Winds E/NE 15 to 20 km/h becoming light in the morning then becoming SE/SW 15 to 20 km/h in the early afternoon. Daytime maximum temperatures 32 to 37.

Operational Response:

No action required – monitoring compliant and weather conditions favourable

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

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