

## **Maules Creek Site Monitoring**

<b></b>	Δir	Quality	(PM10)
V		Quanty	(I IVIIO)

Average reading for 24hr period 00:00 - 23:59 hrs on 24 April 2024

TEOM 01 TEOM 03

5.00 (μg/m³) 13.00 (μg/m³)

Operational Response:

No action required – monitoring compliant and weather conditions favourable

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

Average reading for 24hr period 24 April 2024

Day: 7am-6pm	Evening 6pm-10pm	Nights 10pm-7am
21 dB(A)	21 dB(A)	22 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 25 April 2024

North West Slopes Plains for Thursday. Partly cloudy. Winds S/SW 15 to 25 km/h tending W/SW in the middle of the day then tending S/SW 20 to 30 km/h in the early afternoon.

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