

Maules Creek Site Monitoring

Air Quality (PM10)1

Average reading for 24hr period 00:00 - 23:59 hrs on 22 December 2022

TEOM 01 TEOM 03

7.00 (µg/m³) 12.00 (µg/m³)

Operational Response:

No action required – monitoring compliant and weather conditions favourable

¹ PM10: particle matter 10 micron or less in size



Noise (LF)²

Average reading for 24hr period 22 December 2022

No action required – monitoring	compliant and weather condition	ns favourable 10pm-7am
21 dB(A)	24 dB(A)	21 dB(A)

Operational Response:

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

Day: 7am-6pm	Evening 6pm-10pm	Nights 10pm-7am
21 dB(A)	24 dB(A)	21 dB(A)

Operational Response:

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

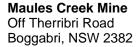
Weather Predictions for 23 December 2022

North West Slopes Plains for Friday. Cloudy. High chance of showers. The chance of a thunderstorm. Winds N 15 to 25 km/h tending NW in the middle of the day then becoming light in the evening. Daytime maximum temperatures 21 to 28.

Operational Response:

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Operational Response:

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