

## **Maules Creek Site Monitoring**

	Ain	Quality	/D8440\	į
	AIL	Quality (	(PIVITU)	

Average reading for 24hr period 00:00 - 23:59 hrs on 21 October 2021

TEOM 01 TEOM 03

8.00 (µg/m³) 8.00 (µg/m³)

Operational Response:

No action required – monitoring compliant and weather conditions favourable

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

Average reading for 24hr period 21 October 2021

No action required — monitoring	compliant and weather conditions favourable 10pm-7am			
23 dB(A)	18 dB(A)	17 dB(A)		
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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

Day: 7am-6pm	Evening 6pm-10pm	Nights 10pm-7am
23 dB(A)	18 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

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## Weather

Weather Predictions for 22 October 2021

Mostly Cloudy. 8-15km/h ESE/S winds. Temperatures between 17°C and 27°C.

Operational Response:

No action required – monitoring compliant and weather conditions favourable

Mostly Cloudy. 8-15km/h ESE/S winds. Temperatures between 17°C and 27°C.

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





Operational Response:

No action required – monitoring compliant and weather conditions favourable

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