

Maules Creek Site Monitoring

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Air Quality (PM10)1

Average reading for 24hr period 05 October 2024 00:00 to 06 October 2024 00:00

TEOM 01 TEOM 03

10.54 (μg/m³) 9.68 (μg/m³)

Operational Response:

Continue to monitor dust levels and implement operational changes if required

¹ PM10: particle matter 10 micron or less in size



Noise (LF)²

Average reading for 24hr period 05 October 2024 to 06 October 2024

Day: 7am-6pm	Evening 6pm-10pm	Nights 10pm-7am
23 dB(A)	20 dB(A)	24 dB(A)

Operational Response:

Continue to monitor noise impacts and implement operational changes if required

- 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 06 October 2024

Sunny. Light winds becoming W 20 to 30 km/h in the middle of the day then becoming light in the evening. Daytime maximum temperatures 26 to 32.

Operational Response:

Continue to monitor weather conditions and implement operational changes if required

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