



Maules Creek Site Monitoring

 Air Quality (PM10)¹	
Average reading for 24hr period 00:00 – 23:59 hrs on 14 May 2024	
TEOM 01 6.00 (µg/m³)	TEOM 03 5.00 (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 14 May 2024		
Day: 7am-6pm No action required – monitoring compliant and weather conditions favourable 23 dB(A)	Evening 6pm-10pm No action required – monitoring compliant and weather conditions favourable 24 dB(A)	Nights 10pm-7am No action required – monitoring compliant and weather conditions favourable 22 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 23 dB(A)	Evening 6pm-10pm 24 dB(A)	Nights 10pm-7am 22 dB(A)
Operational Response: No action required – monitoring compliant and weather conditions favourable		

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 • 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 15 May 2024
North West Slopes Plains for Wednesday. Mostly sunny. The chance of fog on the S slopes early this morning. Light winds.
Operational Response: No action required – monitoring compliant and weather conditions favourable
North West Slopes Plains for Wednesday. Mostly sunny. The chance of fog on the S slopes early this morning. Light winds.

Operational Response:

No action required – monitoring compliant and weather conditions favourable

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