



Maules Creek Site Monitoring

 Air Quality (PM10)¹	
Average reading for 24hr period 00:00 – 23:59 hrs on 23 April 2024	
TEOM 01 5.00 (µg/m³)	TEOM 03 11.00 (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 23 April 2024		
Day: 7am-6pm 22 dB(A)	Evening 6pm-10pm 21 dB(A)	Nights 10pm-7am 16 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 24 April 2024
North West Slopes Plains for Wednesday. Partly cloudy. The chance of fog on the slopes in the early morning. Winds NW/NE 15 to 20 km/h tending W/NW in the middle of the day then becoming light in the early afternoon.
Operational Response: No action required – monitoring compliant and weather conditions favourable

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