




Maules Creek Site Monitoring

 Air Quality (PM10)¹	
Average reading for 24hr period 00:00 – 23:59 hrs on 27 February 2024	
TEOM 01 11.00 (µg/m³)	TEOM 03 14.00 (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 27 February 2024		
Day: 7am-6pm 24 dB(A)	Evening 6pm-10pm 20 dB(A)	Nights 10pm-7am 18 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 28 February 2024
North West Slopes Plains for Wednesday. Mostly sunny. Slight chance of a shower on the S slopes, near zero chance elsewhere. Winds NE 15 to 25 km/h tending NW/NE 25 to 35 km/h in the morning.
Operational Response: No action required – monitoring compliant and weather conditions favourable

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