




Maules Creek Site Monitoring

 Air Quality (PM10)¹	
Average reading for 24hr period 00:00 – 23:59 hrs on 18 January 2023	
TEOM 01 0.00 (µg/m³)	TEOM 03 17.00 (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 18 January 2023		
Day: 7am-6pm 20 dB(A)	Evening 6pm-10pm 18 dB(A)	Nights 10pm-7am 21 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 19 January 2023
North West Slopes Plains for Thursday. Partly cloudy. Medium chance of showers. The chance of a thunderstorm, possibly severe. Winds SE/SW 15 to 20 km/h tending NE/SE in the morning then tending S/SE 20 to 30 km/h in the middle of the day. Daytime maximum temperatures 26 to 35.
Operational Response: Increased frequency of review of weather conditions, real time monitoring data and site operations

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