




Maules Creek Site Monitoring

 Air Quality (PM10)¹	
Average reading for 24hr period 00:00 – 23:59 hrs on 20 December 2022	
TEOM 01 9.00 (µg/m³)	TEOM 03 20.00 (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 20 December 2022		
Day: 7am-6pm 25 dB(A)	Evening 6pm-10pm 29 dB(A)	Nights 10pm-7am 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

 Weather
Weather Predictions for 21 December 2022
North West Slopes Plains for Wednesday. Sunny. Winds NE/SE 20 to 30 km/h becoming NE 15 to 25 km/h in the morning then tending NE/SE 15 to 20 km/h in the early afternoon. Daytime maximum temperatures 27 to 33.
Operational Response: No action required – monitoring compliant and weather conditions favourable

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