




Maules Creek Site Monitoring

 Air Quality (PM10)¹	
Average reading for 24hr period 00:00 – 23:59 hrs on 06 September 2021	
TEOM 01 3.00 (µg/m³)	TEOM 03 3.00 (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 06 September 2021		
Day: 7am-6pm 31 dB(A)	Evening 6pm-10pm 24 dB(A)	Nights 10pm-7am 29 dB(A)
Operational Response: Increased frequency of review of weather conditions, real time monitoring data and site operations, Stand down equipment identified to be contributing to the elevated result		

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 07 September 2021
Sunny. Areas of frost early this morning. Patchy fog in the S early this morning. Light winds becoming S/SW 15 to 25 km/h in the morning then becoming light in the late evening. Daytime maximum temperatures between 18 and 23.
Operational Response: No action required – monitoring compliant and weather conditions favourable

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