




Maules Creek Site Monitoring

 Air Quality (PM10)¹	
Average reading for 24hr period 13 March 2025 00:00 to 14 March 2025 00:00	
TEOM 01 6.00 (µg/m³)	TEOM 03 9.00 (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 13 March 2025 to 14 March 2025		
Day: 7am-6pm 22 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 14 March 2025
North West Slopes Plains for Friday. Mostly sunny. The chance of fog on the S slopes early this morning. Slight chance of a shower on the N slopes this afternoon. Light winds becoming NW/NE 15 to 20 km/h in the morning then becoming light in the middle of the day.
Operational Response: No action required – real time monitoring data, weather conditions and site operations assessed. Elevated result not mine related or a result of non-compliant weather conditions.

For further information contact: 1800WHAVEN (1800 942 836)