



Maules Creek Site Monitoring


 Air Quality (PM10)¹	
Average reading for 24hr period 00:00 – 23:59 hrs on 27 March 2024	
TEOM 01 12.00 (µg/m³)	TEOM 03 16.00 (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 March 2024		
Day: 7am-6pm 23 dB(A)	Evening 6pm-10pm 19 dB(A)	Nights 10pm-7am 17 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 March 2024
North West Slopes Plains for Thursday. Mostly sunny. Winds NE/SE 15 to 20 km/h tending S/SE in the middle of the day then tending E/SE in the late evening.
Operational Response: No action required – monitoring compliant and weather conditions favourable

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