



Maules Creek Site Monitoring

 Air Quality (PM10)¹	
Average reading for 24hr period 15 April 2025 00:00 to 16 April 2025 00:00	
TEOM 01 11.00 (µg/m³)	TEOM 03 13.00 (µg/m³)
Operational Response: Continue to monitor dust levels and implement operational changes if required, 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 15 April 2025 to 16 April 2025		
Day: 7am-6pm 26 dB(A)	Evening 6pm-10pm 19 dB(A)	Nights 10pm-7am 21 dB(A)
Operational Response: Continue to monitor noise impacts and implement operational changes if required, 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 16 April 2025
North West Slopes Plains for Wednesday. Mostly sunny. Winds S/SE 15 to 25 km/h.
Operational Response: Continue to monitor weather conditions and implement operational changes if required, No action required – monitoring compliant and weather conditions favourable

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