



Maules Creek Site Monitoring


 Air Quality (PM10)¹	
Average reading for 24hr period 18 December 2025 00:00 to 19 December 2025 00:00	
TEOM 01 11.75 (µg/m³)	TEOM 03 13.12 (µg/m³)
Operational Response: Continue to monitor dust levels and implement operational changes if required	

¹ PM10: particle matter 10 micron or less in size

 Noise (LF)²		
Average reading for 24hr period 18 December 2025 to 19 December 2025		
Day: 7am-6pm 21 dB(A)	Evening 6pm-10pm 18 dB(A)	Nights 10pm-7am 17 dB(A)
Operational Response: Continue to monitor noise impacts and implement operational changes if required		

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 19 December 2025
Mostly sunny. Slight chance of a shower on the S slopes in the late afternoon and evening. Near zero chance of rain elsewhere. The chance of a thunderstorm in the late afternoon and evening. Winds NW/NE 15 to 20 km/h tending NW/SW in the middle of the day then tending NW/NE in the late afternoon. Daytime maximum temperatures around 40.
Operational Response: Continue to monitor weather conditions and implement operational changes if required

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