



Maules Creek Site Monitoring

 Air Quality (PM10)¹	
Average reading for 24hr period 00:00 – 23:59 hrs on 13 January 2021	
TEOM 01 13.00 (µg/m³)	TEOM 03 0.00 (µg/m³)
Operational Response: No action required – monitoring compliant and weather conditions favourable, Site under repair due to Mechanical Failure	


¹ PM10: particle matter 10 micron or less in size

 Noise (LF)²		
Average reading for 24hr period 13 January 2021		
Day: 7am-6pm 22 dB(A)	Evening 6pm-10pm 19 dB(A)	Nights 10pm-7am 20 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

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 Weather
Weather Predictions for 14 January 2021
Hot. Sunny morning. Slight chance of a shower during this afternoon and evening. The chance of a thunderstorm during this afternoon and evening. Winds N/NE 15 to 25 km/h tending N/NW 15 to 20 km/h in the middle of the day then becoming light in the early afternoon. Daytime maximum temperatures 32 to 39
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For further information contact: 1800maules (1800 628 537)