

Maules Creek Site Monitoring

✤ Air Quality (PM10)¹			
Average reading for 24hr period 26 December 2024 00:00 to 27 December 2024 00:00			
TEOM 01		TEOM 03	
10.00 (μg/m³)		8.00 (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			
Average reading for 24hr period 26 December 2024 to 27 December 2024			
Day: 7am-6pm	Evening 6	pm-10pm	Nights 10pm-7am
23 dB(A)	23 d	B(A)	19 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			

• 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 27 December 2024

North West Slopes Plains for Friday. Mostly sunny. Slight chance of a shower, most likely during this afternoon and early evening. The chance of a thunderstorm. Winds N/NE 20 to 30 km/h turning NW 25 to 40 km/h during the morning then tending NW/NE 20 to 30 km/h in the evening.

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)