

Maules Creek Site Monitoring

+	Air

Air Quality (PM10)1

Average reading for 24hr period 10 September 2024 06:00 to 11 September 2024 06:00

TEOM 01 TEOM 03

14.00 (μg/m³) 12.00 (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 10 September 2024 06:00 to 11 September 2024 06:00

Day: 7am-6pm	Evening 6pm-10pm	Nights 10pm-7am
23 dB(A)	23 dB(A)	18 dB(A)

Operational Response:

No action required – real time monitoring data, weather conditions and site operations assessed. Elevated result not mine related or a result of non-compliant weather conditions.

- 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 11 September 2024

North West Slopes Plains for Wednesday. Mostly sunny. Medium chance of showers, most likely this evening. The chance of a thunderstorm from late this morning. 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 late afternoon.

Operational Response:

No action required – monitoring compliant and weather conditions favourable

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