

## Maules Creek Site Monitoring

Air Quality (PM10) <sup>1</sup>	
Average reading for 24hr period 18 February 2026 00:00 to 19 February 2026 00:00	
TEOM 01 <b>9.00 (µg/m³)</b>	TEOM 03 <b>15.00 (µg/m³)</b>
Operational Response:	
Continue to monitor dust levels and implement operational changes if required, No action required – monitoring compliant and weather conditions favourable	

<sup>1</sup> PM10: particle matter 10 micron or less in size

Noise (LF) <sup>2</sup>		
Average reading for 24hr period 18 February 2026 to 19 February 2026		
Day: 7am-6pm <b>19 dB(A)</b>	Evening 6pm-10pm <b>17 dB(A)</b>	Nights 10pm-7am <b>15 dB(A)</b>
Operational Response:		
Continue to monitor noise impacts and implement operational changes if required, No action required – monitoring compliant and weather conditions favourable		

<sup>2</sup> 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 February 2026	
North West Slopes Plains for Thursday. Mostly sunny. Slight chance of a shower during this afternoon and early evening. The chance of a thunderstorm late this afternoon and evening. Winds NW/NE 15 to 20 km/h tending W/NW in the middle of the day then becoming light in the early afternoon.	
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)