

## Maules Creek Site Monitoring

| <div> Air Quality (PM10)<sup>1</sup></div>                                                         |               |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|--|
| Average reading for 24hr period 08 October 2026 00:00 to 09 October 2026 00:00                                                                                                      |               |  |
| TEOM 01                                                                                                                                                                             | TEOM 03       |  |
| 9.00 (µg/m³)                                                                                                                                                                        | 17.00 (µg/m³) |  |
| Operational Response:<br>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                                                                                                                        |               |  |

| <div> Noise (LF)<sup>2</sup></div>                                                                                                                                            |                  |                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------|
| Average reading for 24hr period 08 October 2026 to 09 October 2026                                                                                                                                                                                             |                  |                 |
| Day: 7am-6pm                                                                                                                                                                                                                                                   | Evening 6pm-10pm | Nights 10pm-7am |
| 20 dB(A)                                                                                                                                                                                                                                                       | 20 dB(A)         | 19 dB(A)        |
| Operational Response:<br>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<br>• The results are filtered to exclude the influence of excessive wind speed (> 3m/s) and rainfall,<br>• Monitoring results may include noise from other sources |                  |                 |

| <div> Weather</div>                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Weather Predictions for 09 October 2026                                                                                                                                                                           |
| North West Slopes Plains for Friday. Partly cloudy. Slight chance of a shower. The chance of a thunderstorm during this afternoon and evening. Winds NE 15 to 25 km/h tending NW/NE 20 to 30 km/h in the morning. |
| Operational Response:<br>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)