

## Maules Creek Site Monitoring

| <div> Air Quality (PM10)<sup>1</sup></div>                                                                                                                                    |                  |                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------|
| Average reading for 24hr period 06 September 2026 00:00 to 07 September 2026 00:00                                                                                                                                                                             |                  |                 |
| TEOM 01                                                                                                                                                                                                                                                        | TEOM 03          |                 |
| 9.00 (µg/m³)                                                                                                                                                                                                                                                   | 7.00 (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 06 September 2026 to 07 September 2026                                                                                                                                                                                         |                  |                 |
| Day: 7am-6pm                                                                                                                                                                                                                                                   | Evening 6pm-10pm | Nights 10pm-7am |
| 21 dB(A)                                                                                                                                                                                                                                                       | 21 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 07 September 2026                                                                                                                                                                                                                      |                  |                 |
| North West Slopes Plains for Monday. Sunny. Light winds becoming W/SW 15 to 25 km/h in the middle of the day then tending S/SW 15 to 20 km/h in the evening.                                                                                                   |                  |                 |
| 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)