



Monthly Environmental Monitoring Report

Yancoal Mount Thorley Warkworth

May 2026

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Revision History

Version No.	Version Details	Date
1.0	Final	21/08/2026

1.0 INTRODUCTION

This report has been compiled to provide a monthly summary of environmental monitoring results for Mount Thorley Warkworth (MTW). This report includes all monitoring data collected for the period 1 May to 31 May 2026.

2.0 AIR QUALITY

2.1 Meteorological Monitoring

Meteorological data is collected at MTW’s ‘Charlton Ridge’ meteorological station (refer to **Figure 3**).

2.1.1 Rainfall

Rainfall for the reporting period is summarised in **Table 1**. The year-to-date monthly rainfall totals, 2026 monthly rainfall totals and historical average monthly rainfall trend are shown in **Figure 1**.

Table 1: Monthly Rainfall MTW

2026	Monthly Rainfall (mm)	Cumulative Rainfall (mm)
May	72.0	219.8

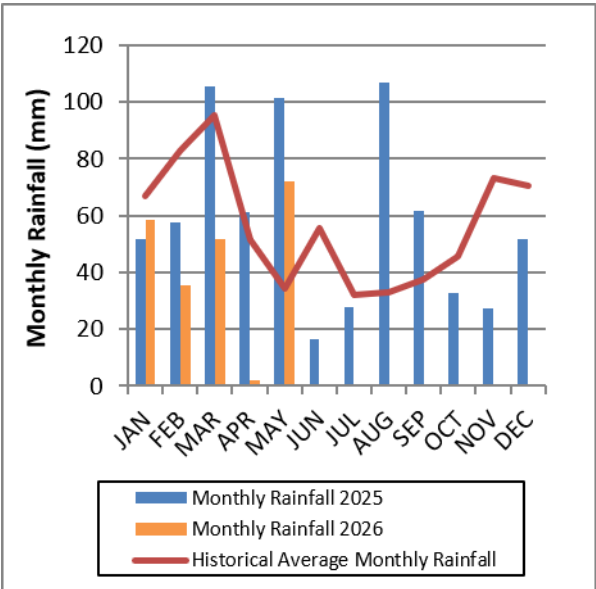


Figure 1: Rainfall Trend YTD

Note: The historical average monthly rainfall is calculated from 2007 to 2025 monthly totals.

2.1.2 Wind Speed and Direction

Winds from the south were dominant during the reporting period as shown in **Figure 2**.

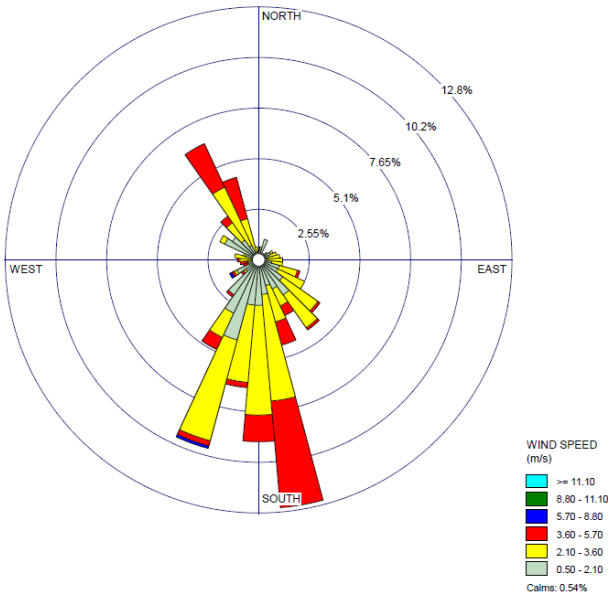


Figure 2: Charlton Ridge Wind Rose – May 2026

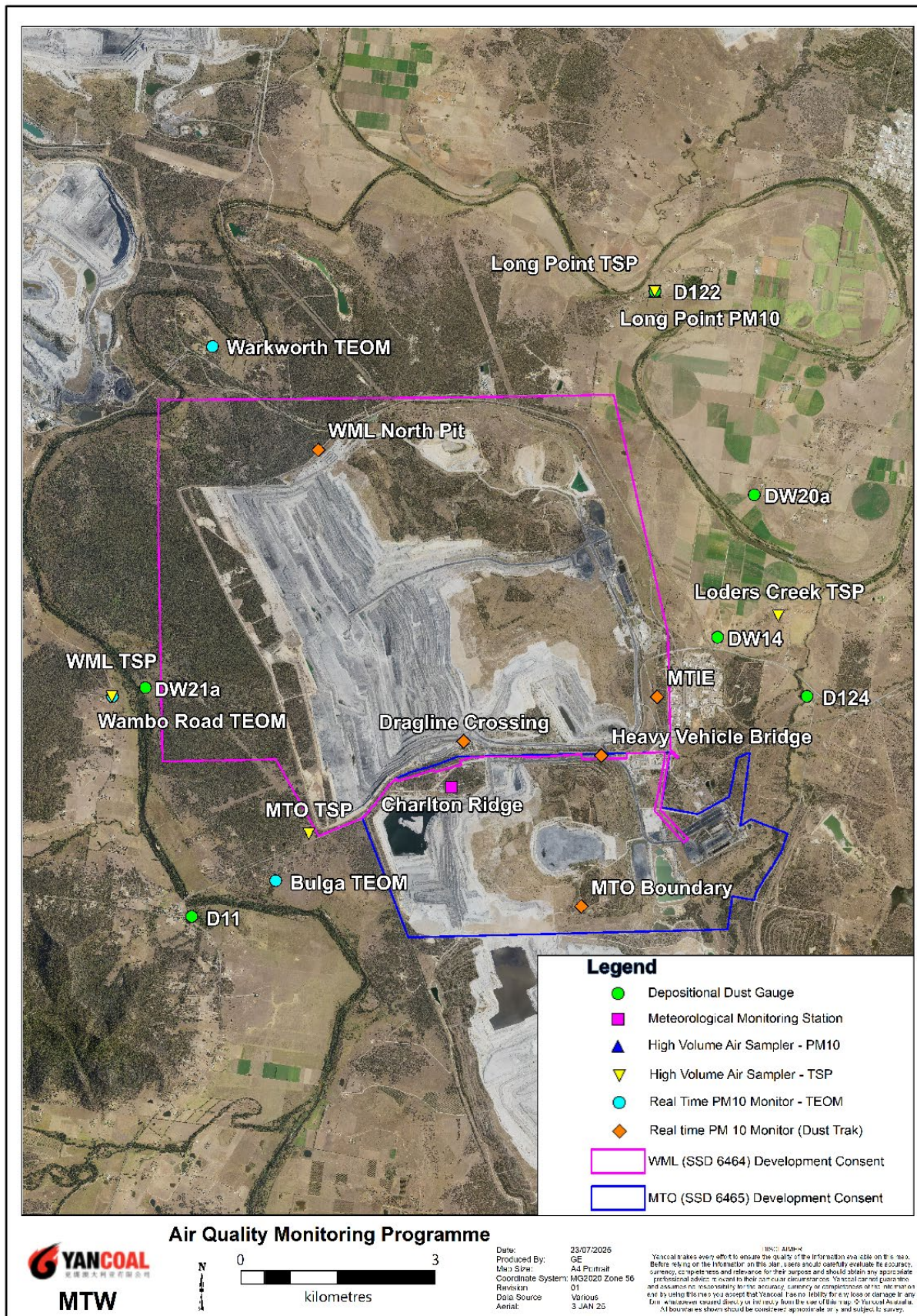


Figure 3: Air Quality Monitoring Locations

2.2 Depositional Dust

To monitor air quality, MTW operates and maintains a network of six depositional dust gauges, situated on private and mine owned land surrounding MTW.

Figure 4 displays insoluble solids results from depositional dust gauges during the reporting period compared against the year-to-date average and the annual impact assessment criteria.

An annual assessment of MTW’s compliance with the Long-Term Impact Assessment Criteria will be provided in the 2026 Annual Review Report.

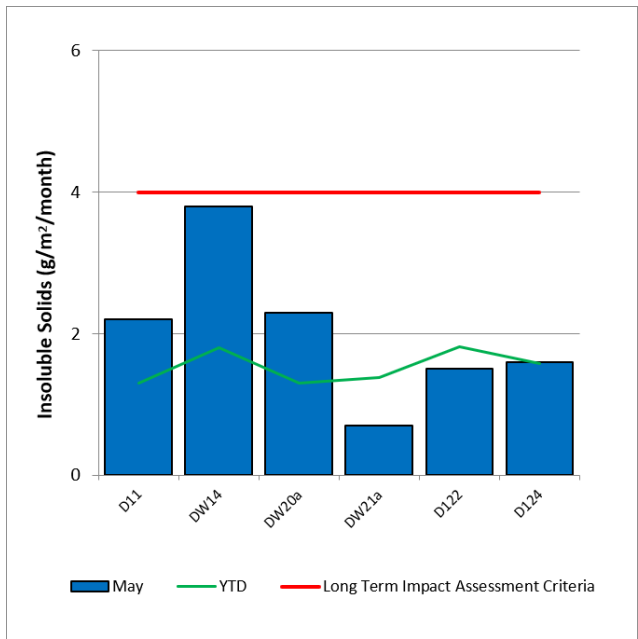


Figure 4: Depositional Dust – May 2026

2.3 Suspended Particulates

Suspended particulates are measured by a network of High Volume Air Samplers (HVAS) measuring Total Suspended Particulates (TSP) and Particulate Matter <10µm (PM₁₀). The location of these monitors can be found in **Figure 3**. Each HVAS was run for 24 hours on a six-day cycle in accordance with EPA requirements.

2.3.1 HVAS PM₁₀ Results

Figure 5 shows the individual PM₁₀ results at each monitoring station against the short-term impact assessment criteria of 50µg/m³.

On 1 May 2026, the Long Point HVAS PM₁₀ measurement (56.1 ug/m3) was assessed for MTW’s potential contribution based on meteorological conditions and background PM₁₀ levels on the day resulting in a maximum estimated contribution of 36.5 ug/m3. Accordingly, no further action is required (as per the approved Air Quality Monitoring Programme).

On 7 May 2026, the Long Point HVAS PM₁₀ measurement (52.9 ug/m3) was assessed for MTW’s potential contribution based on meteorological conditions and background PM₁₀ levels on the day resulting in a maximum estimated contribution of 34.0 ug/m3. Accordingly, no further action is required (as per the approved Air Quality Monitoring Programme).

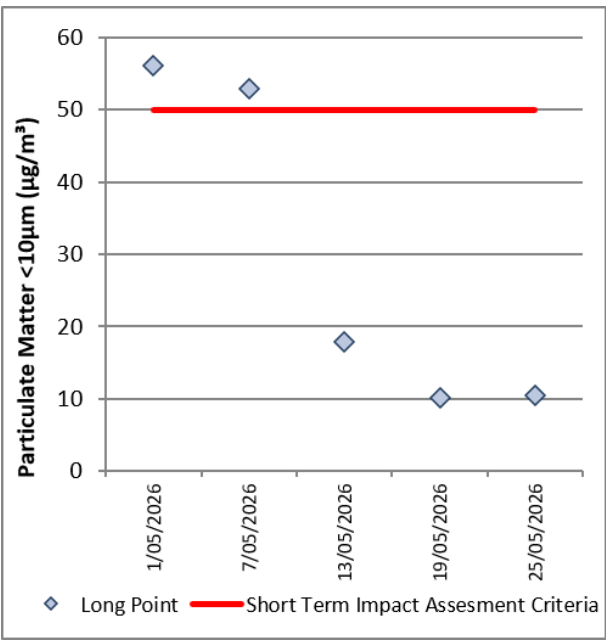


Figure 5: Individual PM₁₀ Results – May 2026

Figure 6 shows the annual average PM₁₀ result against the long-term impact assessment criteria.

An assessment of MTW’s compliance with the Long-Term Impact Assessment Criteria will be provided in the 2026 Annual Review Report.

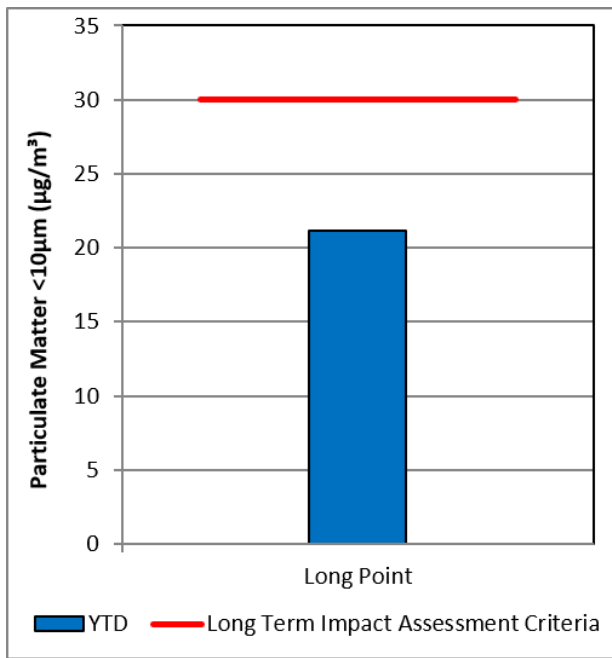


Figure 6: Annual Average PM₁₀ – May 2026

2.3.2 TSP Results

Figure 7 shows the annual average TSP results compared against the long-term impact assessment criteria of 90µg/m³.

An assessment of MTW's compliance with the Long-Term Impact Assessment Criteria will be provided in the 2026 Annual Review Report.

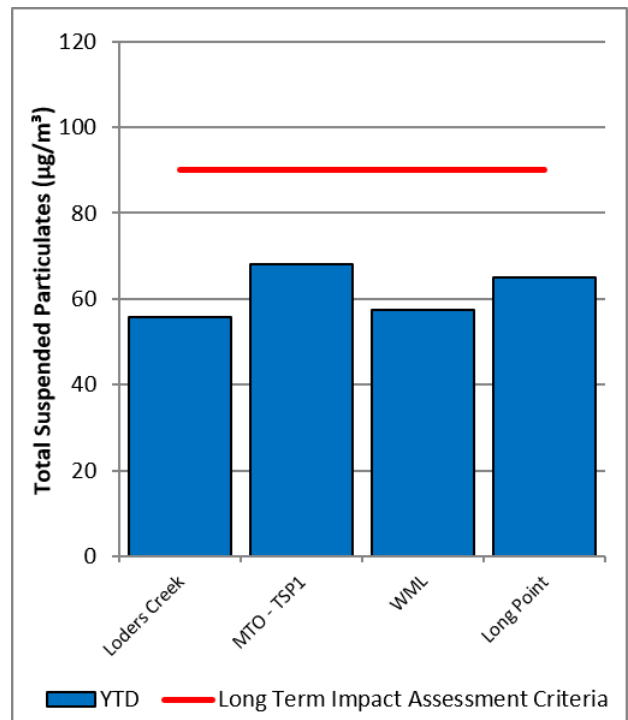


Figure 7: Annual Average Total Suspended Particulates – May 2026

2.3.3 Real Time PM₁₀ Results

MTW maintains a network of real time PM₁₀ monitors. The real time air quality monitoring stations continuously log information and transmit data to a central database, generating internal alerts when particulate matter levels exceed internal trigger limits.

Results for real time dust sampling are shown in Figure 8, including the daily 24-hour average PM₁₀ result and the annual PM₁₀ average.

2.3.4 Real Time Alarms for Air Quality

During May, the real time monitoring system generated 76 automated air quality related alerts, including 6 alerts for adverse meteorological conditions and 70 alerts for elevated PM₁₀ levels.

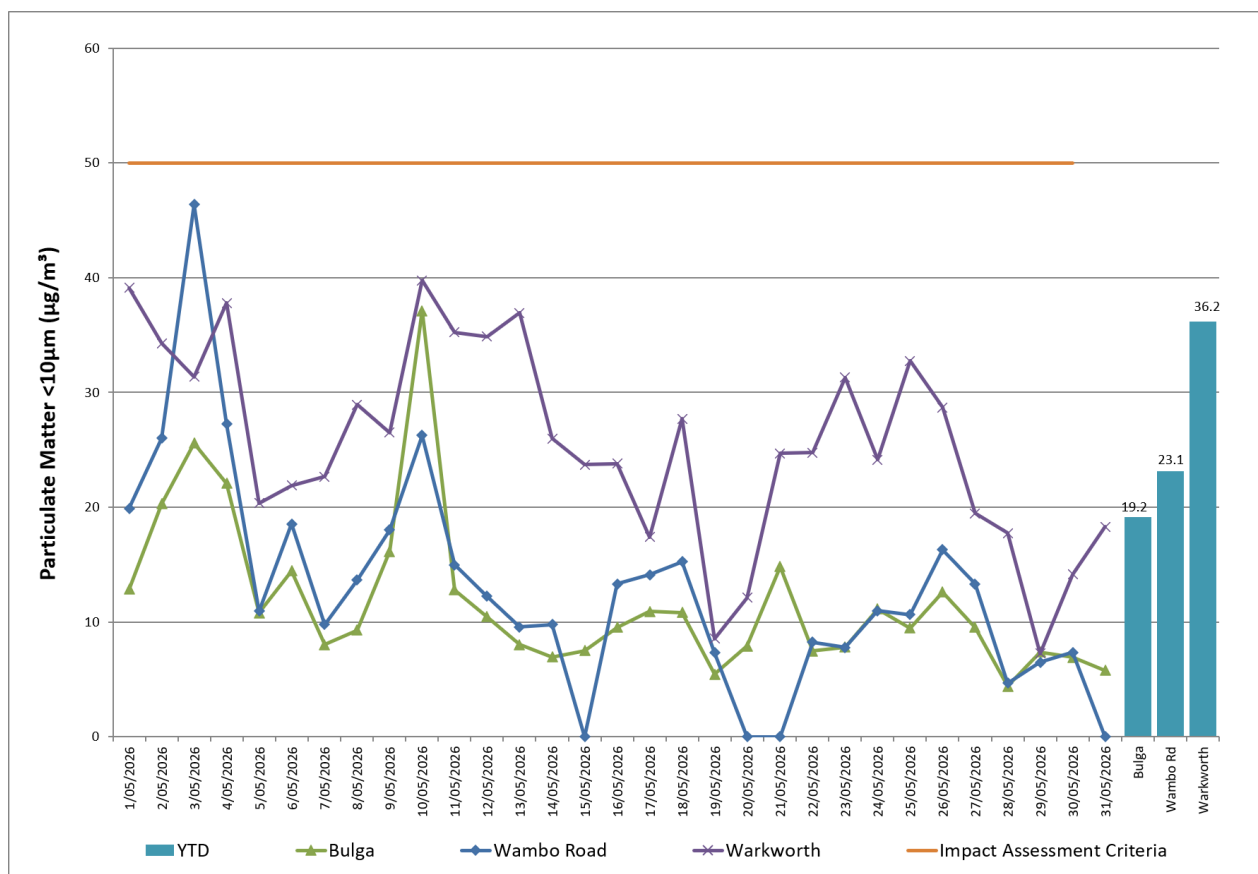


Figure 8: Real Time PM₁₀ daily 24hr average (line graphs) and YTD annual average (column graphs) – May 2026

3.0 WATER QUALITY

MTW maintains a network of surface water and groundwater monitoring sites.

3.1 Surface Water

Monitoring is conducted at mine site dams and surrounding natural watercourses.

Surface water courses are sampled on a monthly or quarterly sampling regime. Water quality is evaluated through the parameters of pH, Electrical Conductivity (EC) and Total Suspended Solids (TSS). The Hunter River and the Wollombi Brook are sampled both upstream and downstream of mining operations, to record background water quality and to monitor the potential impact of mining on the river system. Other Hunter River tributaries are also monitored.

Results of monitoring are reported quarterly, next available in the June 2026 report.

3.2 HRSTS Discharge

MTW participates in the Hunter River Salinity Trading Scheme (HRSTS), allowing discharge from licensed discharge points located at Dam 1N and Dam 9S. Discharges can only take place subject to HRSTS regulations. MTW did not undertake HRSTS discharges in May.

3.3 Groundwater Monitoring

Groundwater monitoring is undertaken on a quarterly basis in accordance with the MTW Groundwater Monitoring Programme.

Groundwater results are reported quarterly, next available in the June 2026 report.

4.0 BLAST MONITORING

MTW have a network of six blast monitoring units. These are located at nearby privately owned residences and function as regulatory compliance monitors. The location of these monitors can be found in **Figure 15**.

4.1 Blast Monitoring Results

During May 2026, 21 blasts were initiated at MTW. **Figure 9** to **Figure 14** show the blast monitoring results for the reporting period against the impact assessment criteria. The criteria are summarised in **Table 2**.

Table 2: Blasting Limits

Airblast Overpressure (dB(L))	Comments
115	5% of the total number of blasts in a 12 month period at WML or MTO
120	0%
Ground Vibration (mm/s)	Comments
5	5% of the total number of blasts in a 12 month period at WML or MTO
10	0%

During the reporting period no blasts exceeded the 115dB(L) threshold for Airblast overpressure or 5mm/s criteria for ground vibration.

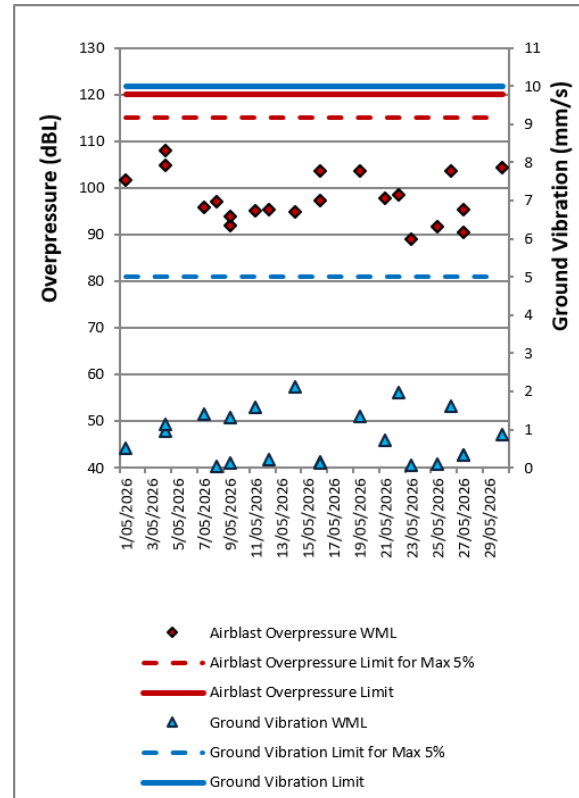


Figure 10: Bulga Village Blast Monitoring Results – May 2026

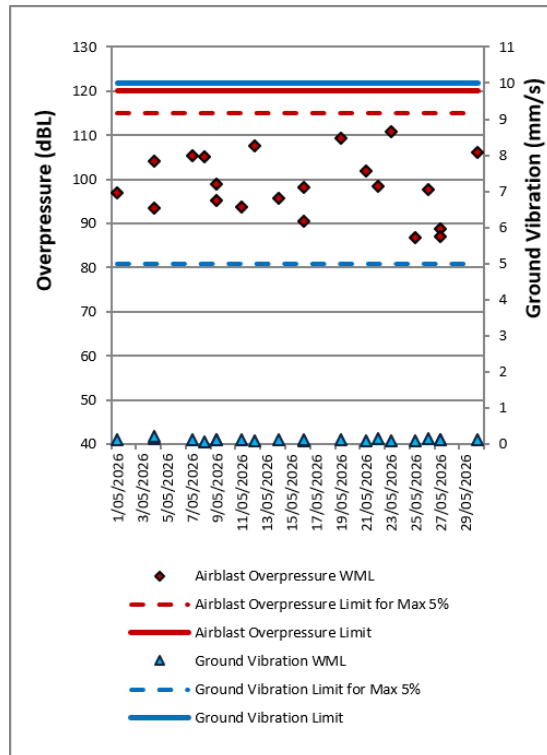


Figure 9: Abbey Green Blast Monitoring Results – May 2026

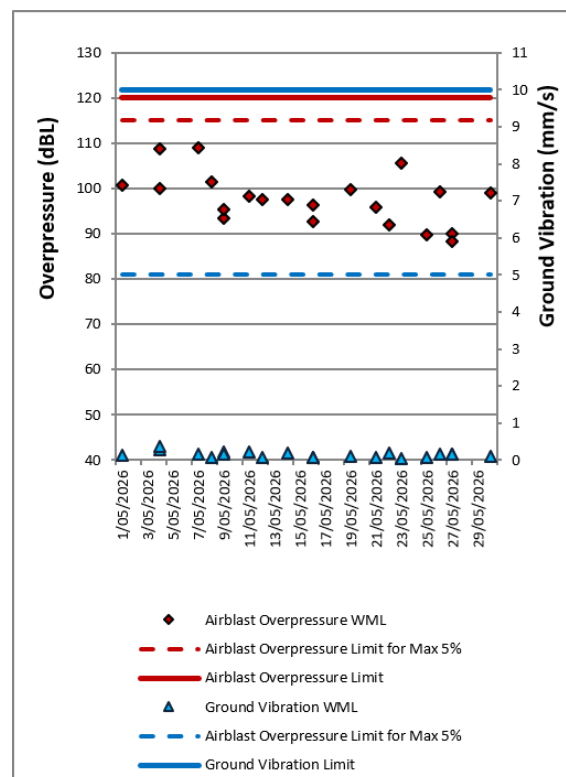


Figure 11: Putty Road MTIE Blast Monitoring Results – May 2026

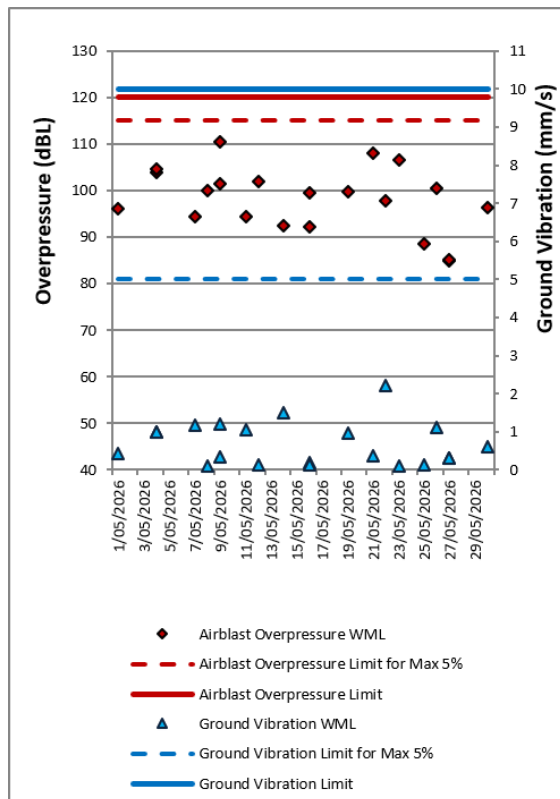


Figure 12: Wollemi Peak Road Blast Monitoring Results – May 2026

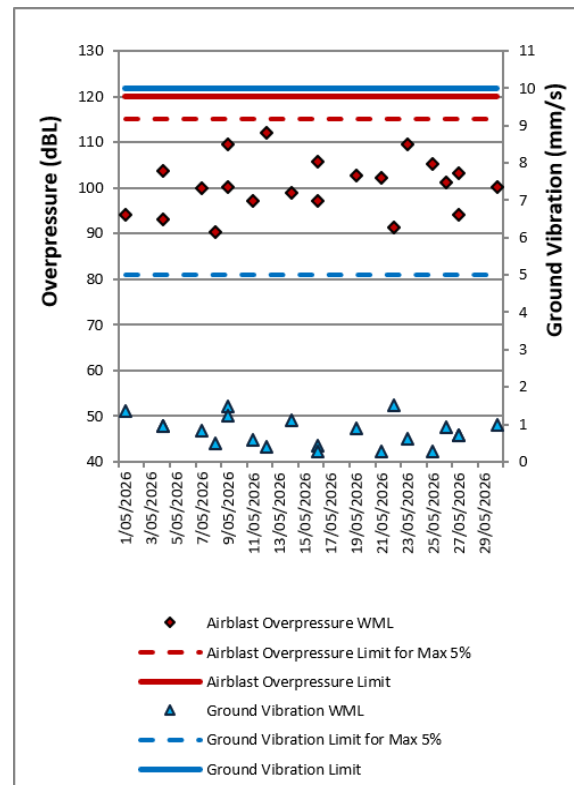


Figure 14: Warkworth Blast Monitoring Results – May 2026

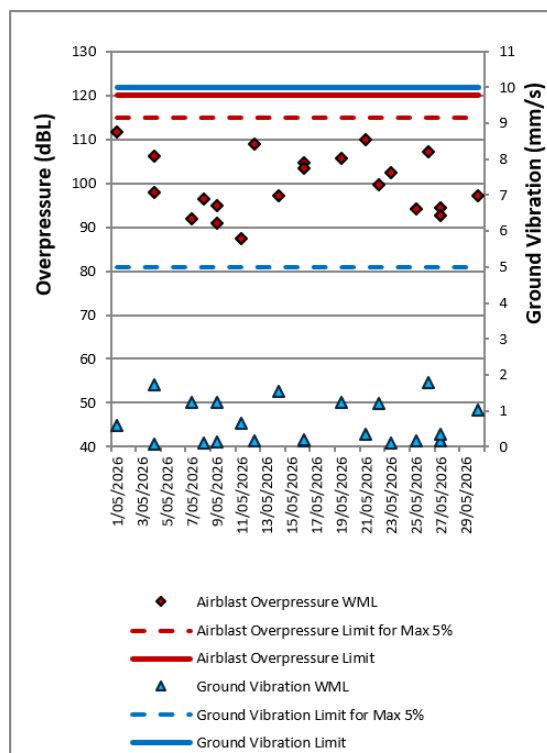


Figure 13: Wambo Road Blast Monitoring Results – May 2026



Figure 15: MTW Blast Monitoring Location Plan

5.0 NOISE

Routine attended noise monitoring is carried out in accordance with the MTW Noise Management Plan. A review against EIS predictions will be reported in the Annual Review. The purpose of the noise surveys is to quantify and describe the acoustic environment around the site and compare results with specified limits. Real time noise monitoring also occurs at five sites surrounding MTW. Noise monitoring locations are displayed in **Figure 16**.

5.1 Attended Noise Monitoring Results

Attended monitoring was conducted at receiver locations surrounding MTW on the night of 5 May 2026. Measurements complied with the relevant criteria.

5.1.1 WML Noise Assessment

Compliance assessments undertaken against the WML noise criteria are presented in **Table 3** and **Table 4**.

Table 3: L_{Aeq, 15 minute} Warkworth Impact Assessment Criteria – May 2026

Location	Start Date and Time	Wind Speed (m/s)	Stability Class	Criterion dB(A)	Criterion Applies? ¹	WML L _{Aeq, 15minute} dB ²	Exceedances ³
Bulga RFS	6/05/2026 0:07	2.4	D	37	Yes	34	Nil
Bulga Village	5/05/2026 22:33	2.2	E	38	Yes	31	Nil
Gouldsville	5/05/2026 21:20	2.4	D	38	Yes	1A	Nil
Inlet Road	5/05/2026 21:24	2.2	D	37	Yes	33	Nil
Inlet Road ⁴	5/05/2026 21:46	2.6	D	37	Yes	30	Nil
Inlet Road ⁴	5/05/2026 21:50	2.6	D	37	Yes	37	Nil
Inlet Road ⁴	5/05/2026 21:52	2.8	D	37	Yes	30	Nil
Inlet Road ⁴	5/05/2026 21:54	2.8	D	37	Yes	29	Nil
Inlet Road ⁴	5/05/2026 21:58	2.8	D	37	Yes	32	Nil
Inlet Road West	5/05/2026 21:00	2.1	E	35	Yes	31	Nil
Long Point	5/05/2026 21:00	2.1	E	35	Yes	1A	Nil
South Bulga	5/05/2026 23:20	2.9	D	35	Yes	<20	Nil

Notes:

1. Noise limits are applicable if weather conditions were within parameters specified in the approved MTW Noise Management Plan. Criterion may or may not apply due to rounding of meteorological data values.

2. Site-only L_{Aeq, 15minute}, includes modifying factor penalties if applicable.

3. Bold results in red indicate exceedance of relevant criterion.

4. Remeasure after initial measured exceedance. Five 1-minute measurements were completed as per NMP.

Table 4: LA1, 1 minute Warkworth - Impact Assessment Criteria – May 2026

Location	Start Date and Time	Wind Speed (m/s)	Stability Class	Criterion dB(A)	Criterion Applies? ¹	WML LA1, 1min dB ²	Exceedances ³
Bulga RFS	6/05/2026 0:07	2.4	D	47	Yes	40	Nil
Bulga Village	5/05/2026 22:33	2.2	E	48	Yes	38	Nil
Gouldsville	5/05/2026 21:20	2.4	D	48	Yes	1A	Nil
Inlet Road	5/05/2026 21:24	2.2	D	47	Yes	50	Nil
Inlet Road ⁴	5/05/2026 21:46	2.6	D	47	Yes	32	Nil
Inlet Road ⁴	5/05/2026 21:50	2.6	D	47	Yes	41	Nil
Inlet Road ⁴	5/05/2026 21:52	2.8	D	47	Yes	32	Nil
Inlet Road ⁴	5/05/2026 21:54	2.8	D	47	Yes	31	Nil
Inlet Road ⁴	5/05/2026 21:58	2.8	D	47	Yes	35	Nil
Inlet Road West	5/05/2026 21:00	2.1	E	45	Yes	44	Nil
Long Point	5/05/2026 21:00	2.1	E	45	Yes	1A	Nil
South Bulga	5/05/2026 23:20	2.9	D	45	Yes	<20	Nil

Notes:

1. Noise limits are applicable if weather conditions were within parameters specified in the approved MTW Noise Management Plan. Criterion may or may not apply due to rounding of meteorological data values.

2. Site-only LA1,1minute, includes modifying factor penalties if applicable.

3. Bold results in red indicate exceedance of relevant criterion.

4. Remeasure after initial measured exceedance. Five 1-minute measurements were completed as per NMP.

5.1.2 MTO Noise Assessment

Compliance assessments undertaken against the MTO noise criteria are presented in **Table 5** and **Table 6**.

Table 5: LAeq, 15minute Mount Thorley - Impact Assessment Criteria – May 2026

Location	Start Date and Time	Wind Speed (m/s)	Stability Class	Criterion dB	Criterion Applies? ¹	MTO LAeq,15minute dB ²	Exceedances ³
Bulga RFS	6/05/2026 0:07	2.4	D	37	Yes	29	Nil
Bulga Village	5/05/2026 22:33	2.2	E	38	Yes	27	Nil
Gouldsville	5/05/2026 21:20	2.4	D	35	Yes	1A	Nil
Inlet Road	5/05/2026 21:24	2.2	D	37	Yes	<25	Nil
Inlet Road ⁴	5/05/2026 21:46	2.6	D	37	Yes	26	Nil
Inlet Road ⁴	5/05/2026 21:50	2.6	D	37	Yes	26	Nil
Inlet Road ⁴	5/05/2026 21:52	2.8	D	37	Yes	<25	Nil
Inlet Road ⁴	5/05/2026 21:54	2.8	D	37	Yes	<25	Nil
Inlet Road ⁴	5/05/2026 21:58	2.8	D	37	Yes	1A	Nil
Inlet Road West	5/05/2026 21:00	2.1	E	35	Yes	1A	Nil
Long Point	5/05/2026 21:00	2.1	E	35	Yes	1A	Nil
South Bulga	5/05/2026 23:20	2.9	D	36	Yes	1A	Nil

Notes:

1. Noise limits are applicable if weather conditions were within parameters specified in the approved MTW Noise Management Plan. Criterion may or may not apply due to rounding of meteorological data values.

2. Site-only LAeq,15minute, includes modifying factor penalties if applicable.

3. Bold results in red indicate exceedance of relevant criterion.

4. Remeasure after initial measured exceedance. Five 1-minute measurements were completed as per NMP.

Table 6: LA1, 1Minute Mount Thorley - Impact Assessment Criteria – May 2026

Location	Date and Time	Wind Speed (m/s)	Stability Class	Criterion dB	Criterion Applies? ¹	MTW LA1, 1min dB ²	Exceedances ³
Bulga RFS	6/05/2026 0:07	2.4	D	47	Yes	43	Nil
Bulga Village	5/05/2026 22:33	2.2	E	48	Yes	33	Nil
Gouldsville	5/05/2026 21:20	2.4	D	45	Yes	IA	Nil
Inlet Road	5/05/2026 21:24	2.2	D	47	Yes	39	Nil
Inlet Road ⁴	5/05/2026 21:46	2.6	D	47	Yes	31	Nil
Inlet Road ⁴	5/05/2026 21:50	2.6	D	47	Yes	<30	Nil
Inlet Road ⁴	5/05/2026 21:52	2.8	D	47	Yes	<25	Nil
Inlet Road ⁴	5/05/2026 21:54	2.8	D	47	Yes	<25	Nil
Inlet Road ⁴	5/05/2026 21:58	2.8	D	47	Yes	IA	Nil
Inlet Road West	5/05/2026 21:00	2.1	E	45	Yes	IA	Nil
Long Point	5/05/2026 21:00	2.1	E	45	Yes	IA	Nil
South Bulga	5/05/2026 23:20	2.9	D	46	Yes	IA	Nil

Notes:

1. Noise limits are applicable if weather conditions were within parameters specified in the approved MTW Noise Management Plan. Criterion may or may not apply due to rounding of meteorological data values.

2. Site-only LA1,1minute, includes modifying factor penalties if applicable.

3. Bold results in red indicate exceedance of relevant criterion.

4. Remeasure after initial measured exceedance. Five 1-minute measurements were completed as per NMP.

5.1.3 NPfI Low Frequency Assessment

In accordance with the requirements of the EPA's Noise Policy for Industry (NPfI), the applicability of the low frequency modification factor corrections has been assessed. There were no noise measurements taken during the reporting period which required the penalty to be applied.

The WML assessment for low frequency noise is shown in **Table 7** and the MTO assessment for low frequency noise is shown in **Table 8**.

Table 7: Warkworth Low Frequency Noise Assessment – May 2026

Location	Date and Time	Measured WML LAeq dB	Criterion Applies?	Intermittency Modifying Factor? ¹	Tonality Modifying Factor? ¹	Frequency of Tonality ¹	Low-frequency Modifying Factor?	Maximum Exceedance of Reference Spectrum ^{1,2}	Penalty dB ²
Bulga RFS	6/05/2026 0:07	29	Yes	No	No	N/A	No	N/A	Nil
Bulga Village	5/05/2026 22:33	27	Yes	No	No	N/A	No	N/A	Nil
Gouldsville	5/05/2026 21:20	IA	Yes	No	No	N/A	No	N/A	Nil
Inlet Road	5/05/2026 21:24	<25	Yes	No	No	N/A	No	N/A	Nil
Inlet Road ³	5/05/2026 21:46	26	Yes	No	No	N/A	No	N/A	Nil
Inlet Road ³	5/05/2026 21:50	26	Yes	No	No	N/A	No	N/A	Nil
Inlet Road ³	5/05/2026 21:52	<25	Yes	No	No	N/A	No	N/A	Nil
Inlet Road ³	5/05/2026 21:54	<25	Yes	No	No	N/A	No	N/A	Nil
Inlet Road ³	5/05/2026 21:58	IA	Yes	No	No	N/A	No	N/A	Nil
Inlet Road West	5/05/2026 21:00	IA	Yes	No	No	N/A	No	N/A	Nil
Long Point	5/05/2026 21:00	IA	Yes	No	No	N/A	No	N/A	Nil
South Bulga	5/05/2026 23:20	IA	Yes	No	No	N/A	No	N/A	Nil

Notes:

1. Yes/No denote modifying factor was or was not applied. N/A denotes assessment was 'not applicable' due to meteorological conditions or further assessment was not required.

2. Bold results indicate that application of NPfI modifying factor/s is required.

3. Remeasure after initial measured exceedance. Five 1-minute measurements were completed as per NMP.

Table 8: Mount Thorley Operations Low Frequency Noise Assessment – May 2026

Location	Date and Time	Measured MTO LAeq dB	Criterion Applies?	Intermittency Modifying Factor? ¹	Tonality Modifying Factor? ¹	Frequency of Tonality ¹	Low-frequency Modifying Factor? ¹	Maximum Exceedance of Reference Spectrum ^{1,2}	Penalty dB ²
Bulga RFS	6/05/2026 0:07	34	Yes	No	No	N/A	No	N/A	Nil
Bulga Village	5/05/2026 22:33	31	Yes	No	No	N/A	No	N/A	Nil
Gouldsville	5/05/2026 21:20	1A	Yes	No	No	N/A	No	N/A	Nil
Inlet Road	5/05/2026 21:24	33	Yes	No	No	N/A	No	N/A	Nil
Inlet Road ³	5/05/2026 21:46	30	Yes	No	No	N/A	No	N/A	Nil
Inlet Road ³	5/05/2026 21:50	37	Yes	No	No	N/A	No	N/A	Nil
Inlet Road ³	5/05/2026 21:52	30	Yes	No	No	N/A	No	N/A	Nil
Inlet Road ³	5/05/2026 21:54	29	Yes	No	No	N/A	No	N/A	Nil
Inlet Road ³	5/05/2026 21:58	32	Yes	No	No	N/A	No	N/A	Nil
Inlet Road West	5/05/2026 21:00	31	Yes	No	No	N/A	No	N/A	Nil
Long Point	5/05/2026 21:00	1A	Yes	No	No	N/A	No	N/A	Nil
South Bulga	5/05/2026 23:20	<20	Yes	No	No	N/A	No	N/A	Nil

Notes:

1. Yes/No denote modifying factor was or was not applied. N/A denotes assessment was 'not applicable' due to meteorological conditions or further assessment was not required.

2. Bold results indicate that application of NPF modifying factor/s is required.

3. Remeasure after initial measured exceedance. Five 1-minute measurements were completed as per NMP.

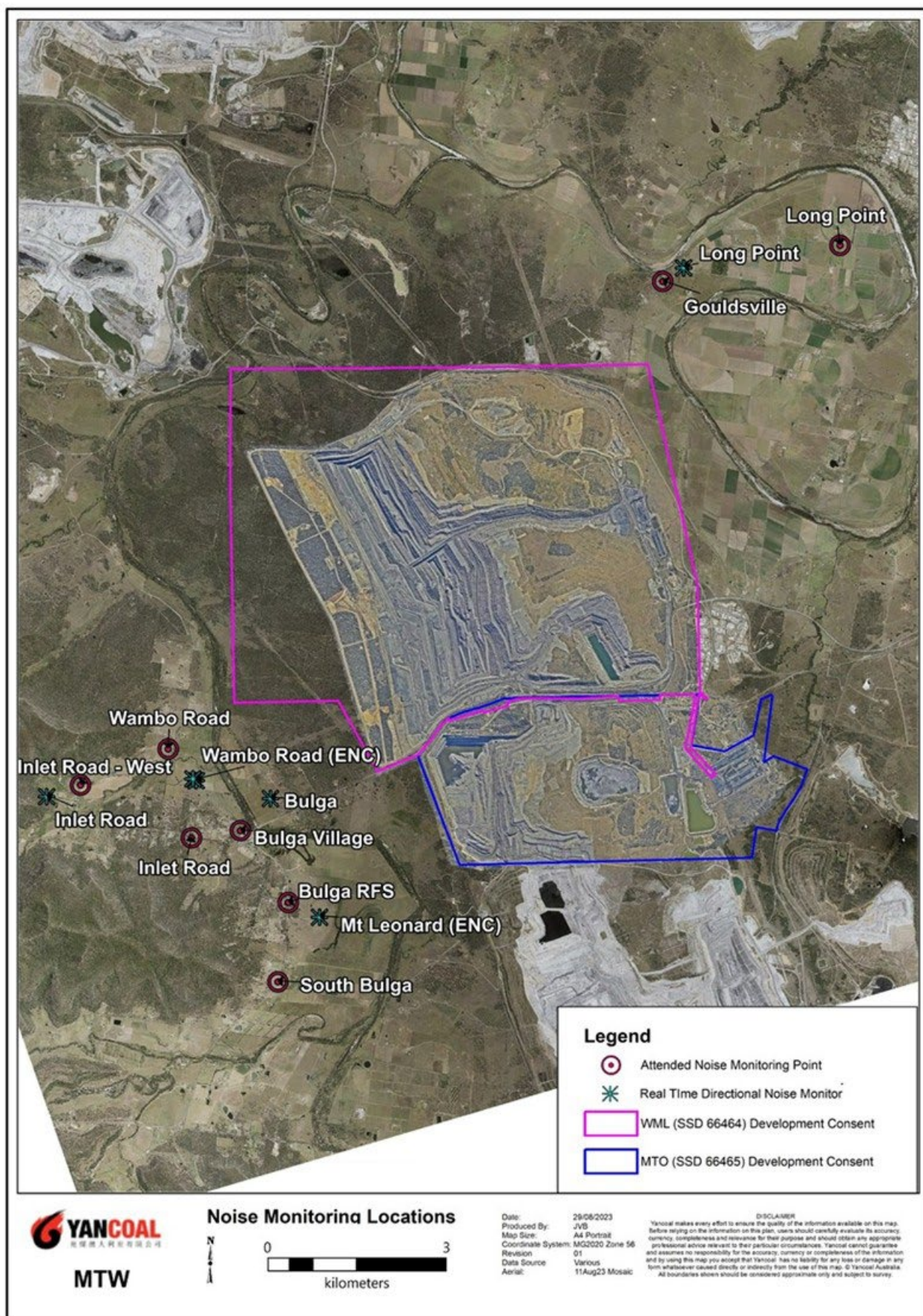


Figure 16: Noise Monitoring Location Plan

5.2 Noise Management Measures

A program of targeted supplementary attended noise monitoring is in place at MTW, supported by the real-time directional monitoring network and ensuring the highest level of noise management is maintained. The supplementary program is undertaken by MTW personnel and involves:

- Routine inspections from both inside and outside the mine boundary;
- Routine and as-required handheld noise assessments (undertaken in response to noise alarm and/or community complaint), comparing measured levels against consent noise limits; and
- Validation monitoring following operational modifications to assess the adequacy of the modifications.

Where a noise assessment identifies noise emissions which are exceeding the relevant noise limit(s) for any particular residence, modifications will be made to ensure that the noise event is resolved within 75 minutes of identification. The actions taken are commensurate with the nature and severity of the noise event, but can include:

- Changing the haul route to a less noise sensitive haul;
- Changing dump locations (in-pit or less exposed dump option);
- Reducing equipment numbers;
- Shut down of task; or
- Site shut down.

A summary of these assessments undertaken during the reporting period are provided in **Table 9**.

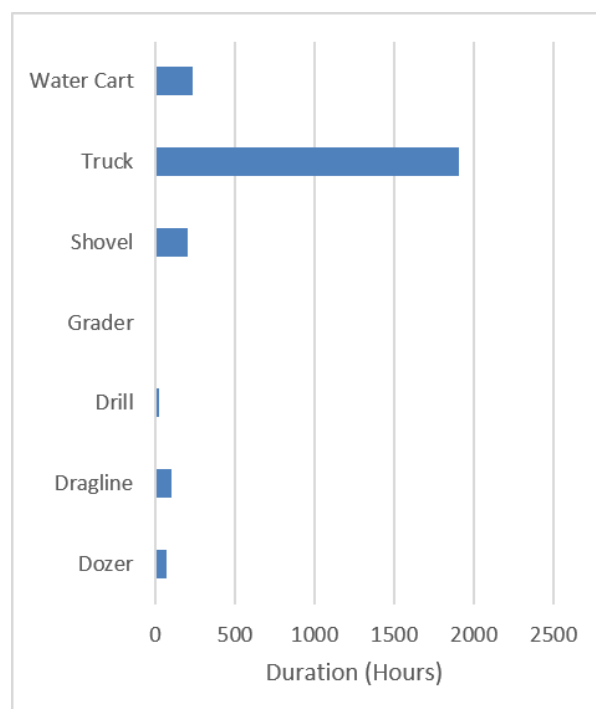
Table 9: Supplementary Attended Noise Monitoring Data – May 2026

No. of assessments	No. of assessments > trigger	No. of nights where assessments > trigger	% greater than trigger
671	15	7	2.24

6.0 OPERATIONAL DOWNTIME

During May, a total of 2554 hours of equipment downtime was logged in response to environmental events such as dust, noise and adverse meteorological conditions. Operational downtime by equipment type is shown in **Figure 17**.

Figure 17: Operational Downtime by Equipment Type – May 2026



7.0 REHABILITATION

During May 2026, 10.1 Ha of land was released, 4.6 Ha was bulk shaped, 1.14 Ha was topsoiled, 0 Ha was composted, and 0 Ha was rehabilitated (seeded).

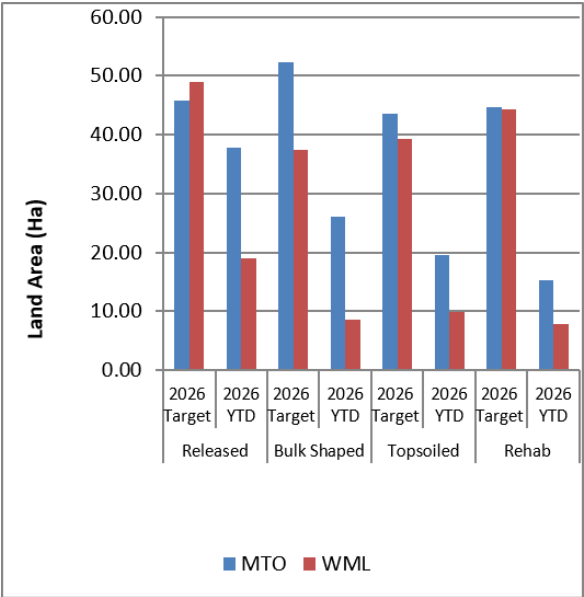


Figure 18: Rehabilitation YTD – May 2026

8.0 ENVIRONMENTAL INCIDENTS

There were no environmental incidents recorded during the reporting period.

9.0 COMPLAINTS

Three complaints were received during the reporting period. Details of these complaints are shown in Table 10.

Table 10: Complaints Summary YTD

	Noise	Dust	Blast	Lighting	Other	Total
January	0	4	0	0	0	4
February	1	1	1	0	0	3
March	1	1	0	0	0	2
May	0	16	0	0	0	16
May	1	6	0	0	1	8
June						
July						
August						
September						
October						
November						
December						
Total	3	28	1	0	1	33

Appendix A: Meteorological Data

Table 11: Meteorological Data – Charlton Ridge Meteorological Station – May 2026

Date	Air Temperature		Relative Humidity		Wind Direction	Wind Speed	Rainfall total (mm)
	Maximum (°C)	Minimum (°C)	Maximum (%)	Minimum (%)	Average (°)	Average (m/sec)	
1/05/2026	23	10	100	44	152	0.8	0.0
2/05/2026	25	14	96	45	129	1.0	0.0
3/05/2026	25	13	97	36	144	0.6	7.2
4/05/2026	20	12	100	59	218	0.6	2.2
5/05/2026	21	11	100	47	259	0.7	0.0
6/05/2026	22	8	95	45	143	0.6	0.0
7/05/2026	17	8	100	21	299	1.5	0.0
8/05/2026	20	6	68	32	296	1.3	0.0
9/05/2026	20	5	94	36	236	0.6	0.0
10/05/2026	22	7	97	44	188	0.7	2.4
11/05/2026	21	12	100	55	164	0.9	0.2
12/05/2026	21	13	99	56	167	1.1	5.4
13/05/2026	18	13	100	78	167	0.9	2.4
14/05/2026	18	12	100	72	181	0.7	0.2
15/05/2026	19	12	100	69	177	0.8	0.0
16/05/2026	21	12	100	63	156	0.8	0.0
17/05/2026	20	14	100	70	149	0.5	13.4
18/05/2026	17	15	100	93	171	0.6	11.4
19/05/2026	20	14	100	62	278	0.8	0.0
20/05/2026	18	9	91	48	256	0.7	0.0
21/05/2026	18	9	85	57	195	0.9	0.2
22/05/2026	18	12	96	66	174	1.1	2
23/05/2026	17	13	100	75	171	1.0	0.0
24/05/2026	20	12	100	70	168	0.7	0.6
25/05/2026	20	15	100	76	141	0.6	0.6
26/05/2026	21	15	100	71	158	0.6	8.2
27/05/2026	20	15	100	79	176	0.6	11.8
28/05/2026	19	14	100	83	179	1.1	3.8
29/05/2026	19	14	100	63	187	1.2	0.0
30/05/2026	18	10	85	51	324	1.4	0.0
31/05/2026	17	10	93	53	313	1.2	0.0