

Minutes: Minutes of the meeting of the Boggabri Coal Community Consultative Committee held on Thursday 13 February 2025 at the Boggabri Golf Club commencing at 9.35 am.

Members Present: Alex Williams (AW) – Boggabri Coal, Susie Pym (SP) – Boggabri Coal, Phil Lancaster (PL) – Community Representative, Richard Gillham – Community Representative, Roselyn Druce (RD) – Community Representative, Mitchum Neave (MN) – Community Representative, Cr Amanda Brown (AB) – Narrabri Shire Council.

Apologies: Elizabeth O’Hara (EOH) – Community Representative, Stewart Dunlop (SD) - Boggabri Coal,

Observers: Nil

Independent Chair: Michael J. Siver OAM (MJS)

Agenda Item	Discussion	Action/By Whom
1.	Welcome, Introductions and Apologies – MJS welcomed everyone to the meeting.	
2.	Acknowledgement of Country - The Chair acknowledged the Traditional Owners of the land on which the meeting is being held and their continuing connection to land, water, and culture, paying respects to their Elders past, present and emerging and any Aboriginal person present at the meeting.	
3.	Declaration of pecuniary or other interests – RG’s property falls within the zone of affectation. MJS advised his expenses are borne by the Proponent.	
4.	<p>Minutes of the previous meeting – The minutes of the meeting of 14 November 2024 were approved on 17 December 2024.</p> <p>RD raised several matters of concern:</p> <p>9.2 Euthanised and Killed Fauna</p> <p>RD requested numbers of fauna (species and genus) euthanised, killed or relocated as part the vegetation clearing process each year, be included in the minutes on an ongoing basis. RD indicated a list had been circulated at the meeting. MJS advised he would follow up the matter with AW.</p> <p>Grinding Groove Relocation</p> <p>RD advised that she did not describe the sandstone Grinding Groove as a 'boulder' and requested this be changed in the minutes to 'Grinding Groove' out of respect for the Gomeri. MN commented that more detail was required regarding the relocation of the Grinding Groove and requested that the GPS coordinates of the original location and the new location be recorded and advised to the CCC. He also moved that in all future references and minutes the item be referred to as a “Sandstone Grinding Groove.” This was seconded by RD and agreed to by the members. MJS indicated the approved minutes would be adjusted.</p>	<p>ACTION: MJS to adjust November 2024 minutes in relation to Sandstone Grinding Groove.</p>

5.	<p>Actions</p> <p>7.1 DR to discuss with the EPA the potential for a future presentation at a Joint CCC meeting re- air quality monitoring. Response: MJS indicated he was planning to invite a representative to present at the May 2025 Joint CCC meeting.</p> <p>7.2 MN to approach BCO re local tyre recycling opportunity when timing is appropriate - ongoing.</p> <p>7.1 AW to provide information on roadway hierarchical changes. Response: AW explained the new arrangements in respect of vehicle movements at the mine site. She indicated that the changes reduce the risk of vehicle interaction incidents and near misses. This shifts the risk profile of vehicle interactions and near misses from Heavy vs. Light Vehicles to Heavy vs. Heavy Vehicles and Light vs. Light Vehicles. There are also a number of operational efficiencies from the hierarchical changes.</p> <p>7.2 AW to advise the risk level on EPL 12407 at the February 2025 meeting. Response: AW advised the BCO Environment Protection Licence is Category B, Level 1 (low risk). The EPA's risk-based licensing system is used to ensure that all environmental protection licensees receive an appropriate level of regulation; based on the risk they pose to human and environmental risk.</p> <p>7.3 AW to provide details of fauna euthanised, killed or relocated during vegetation clearing at the May 2025 meeting and ongoing at future meetings. Chair's note: Copy of April 2024 report forwarded to Chair on 5 March 2025 and distributed to members.</p>	
6.	<p>Correspondence</p> <p>Nil</p>	
7.	<p>Natural Resources Access Regulator Report (NRAR)– Quarter 4 2024</p> <p>A copy of the report to the NRAR for the last quarter of 2024 was distributed to the CCC prior to the meeting.</p>	
8.	<p>Proponent's Report</p> <p><i>A copy of the Proponent's Report is attached to the minutes.</i></p> <p>Following provision of the responses to the Actions, AW proceeded with the Proponent's Presentation.</p> <p>Correspondence</p> <p>AW stepped the Committee through the list of correspondence, highlighting the more significant matters.</p> <ul style="list-style-type: none"> Modification 8 (MOD8) AW advised that Commonwealth Environmental Protection and Biodiversity Conservation Act 1999 (EPBC Act) conditional approval was granted on 19 December 2024. https://epbcpbpublicportal.environment.gov.au/all-referrals/project-referral-summary/?id=07701e47-ad5b-eb11-82c9-00505684324c Native Title The Gomeroi applicant group meeting was held at the end of January and nominations finalised. MN expressed 	

concern regarding the process. AW advised that the legislative process is being followed with the NSW Government responsible for finalising the committee.

- **NSW Department of Planning, Housing and Infrastructure (DPHI)**

AW updated the CCC on correspondence with DPHI highlighting:

- Groundwater Management Plan to be submitted end of Feb after receipt of Federal Mod 8 conditions.
- Notification sent to DPHI regarding bush fire on Goonbri on the 18/01/2025. No further information required by DPHI.
- Notification of exceedance sent to DPHI regarding over-pressure exceedance on the 18/01/2025, investigation finalised, course of exceedance wind noise.

- **Environmental Protection Authority (EPA)**

Notification of non-compliance sent to EPA regarding over-pressure exceedance on the 18/01/2025. – due to wind.

- **National Parks**

AW advised that the Deed in relation to the handover of Mallee, Merriendi and Myall Plains for management by National Parks is expected to be closed out by the end of May 2025.

- **Resources Regulator**

- MLA 586 has been converted into ML 1883; registration has been initiated.
- Warning Letter received from Resources Regulator regarding form of Rehabilitation Management Plan.

- **Department of Change, Energy, Environment and Water**

- Final Mod 8 conditions received.

- **Narrabri Shire Council**

AW reported on ongoing consultation with Narrabri Shire Council regarding the housing commitments. MN raised BCO were expected to build 20 houses as part of the agreement, AW explained the wording in the Project Approval describes “dwellings”, for which Glentarkie meets the requirements. AW indicated that the housing development is consistent with the original agreement and all dwellings have been ratified by Narrabri Shire Council.

Final 2024 Operational Update

AW provided the final operational update for 2024, noting that 8.6 million tonnes of coal had been mined with 7.17 million tonnes railed from the site. She also detailed the key projects for 2025:

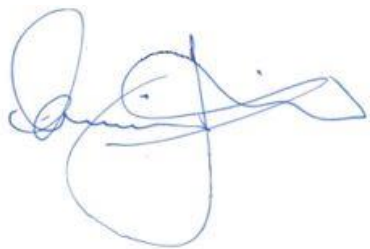
- Finalise edge of pit maintenance and fuel facility.
- Expansion of workshop and warehouse.
- Development Project impact assessments.
- Solar Farm construction.
- Glentarkie construction.
- Relocation of main mine water dam.

ACTION: AW to

	<p>RG questioned whether the volume of coal extracted was the highest during the mine’s operation AW responded, yes.</p> <p>Modification 10 update AW provided an overview of progress with the Modification 10 proposal, noting that it is anticipated that the application will be lodged in the second quarter of 2025. AW highlighted the community survey and the online link – it was suggested that hard copies be provided to members of the Maules Creek community to ensure all are aware of the survey and modification proposal.</p> <p>Housing Voluntary Planning Agreement Update AW advised that construction has commenced at the Glentarkie project at Boggabri with construction expected to be completed in Q2 2025. She added that there is continuing discussion with Narrabri Shire Council regarding the remaining housing commitments.</p> <p>Water and Rainfall The Committee noted the graphs and tables associated with water take volumes and rainfall. In respect of site water storage, RD questioned whether water is being pumped from the existing dam in preparation for its relocation. AW responded, no – it is not necessary at present.</p> <p>Air Quality, Noise and Ground Water Monitoring The Committee noted the contents of the graphs and tables associated with noise and air quality assessment.</p> <p>2024 HV tyre disposal AW reported on the first tyre recycling trial, with 60 tyres in total being collected from site on 30 October 2024 and the 17 December 2024. Rubber crumb from the tyres has been used for the making of hockey courts at Box Hill in northwestern Sydney.</p> <p>RD asked why the tyres were sent to Stapylton, Queensland. SP explained the selection process and advised that following a due diligence assessment of two operators Boggabri Coal decided to work with Carroll Engineering Service. RD questioned, “Where to from here? Will you do it again in 2025?” SP explained the challenges with transporting tyres. Tyres with a radius of 51 inches and below do not require escorting larger tyres have escorting requirements. MN commented that if there was a mobile plant or a permanent local site more tyres could be recycled. AW explained there are licensing requirements for the processing of waste and waste tyres.</p> <p>Tree Clearing AW explained the next round of tree clearing.</p>	<p>provide hard copies of survey document to the Maules Creek community.</p>
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	<p>Community Complaints The Committee noted there were no complaints during the period.</p> <p>Sponsorship The Committee noted the sponsorship allocations across the region.</p> <p>Current Vacancies AW explained the table detailing position vacancies.</p>	
9.	<p>Other Agenda Items Nil</p>	
10.	<p>General Business <i>10.1 Tyre Recycling</i> MN sought clarification on the tyre shredding and recycling process. AW responded that any land used for such a recycling process would require the preparation of an Environmental Impact Assessment and various environmental approvals. The establishment of such a facility would be expensive, notwithstanding the costs associated with the specialised equipment. In response to a question from RD, SP provided an overview of the Queensland facility, and the extent of machinery used in the processing of the tyres. AB requested advice on future disposal of very big tyres – AW responded that disposal methods need to be assessed as it is not possible to cut these tyres at present.</p> <p>Meeting closed 10.20 am</p>	
11.	<p>Next meeting The next meeting is scheduled for 15 May 2025</p>	

Approved:



Michael J. Silver OAM
Independent Chair

14 March 2025

Appendix 1: Actions

Action No	Description	Date Raised	Page	Status
1	BCO to develop slide of cross-section of proposal extension	15.02.24	2	COMPLETED 16.05.24
2	BCO to email to members page numbers of Plan relevant to bushfire management. <i>Bushfire Management Plan is pages 11-12 of the Biodiversity Management Plan.</i>	15.02.24	2	COMPLETED 15.02.24
3	BCO to follow up details of A355 lease.	15.02.24	3	COMPLETED 16.05.24
4	DR to discuss with the EPA the potential for a future presentation at a Joint CCC meeting re- air quality monitoring.	15.02.24	4	ONGOING Proposed for BTM CCC 14 May 2025
5	MN to approach BCO re local tyre recycling opportunity when timing is appropriate.	15.02.24	5	ONGOING
6	SD will report back to MN the process for amending the RAP list.	15.02.24	5	COMPLETED 16.02.24
7	BCO to provide email address used for sponsorship applications to members.	15.02.24	5	COMPLETED 16.02.24
8	BCO to bring some A3 sized hard copies of presentation to next meeting.	15.02.24	6	COMPLETED 16.02.24
9	MN to arrange a meeting with BCO and the CEO of Red Chief.	15.02.24	7	COMPLETED BCO have met with Red Chief CEO
10	MJS to advise Ms Druce that the proposition should be discussed with NSC and RFS.	16.02.24	2	COMPLETED 06.06.2024
11	SD to provide a vehicle fleet list to the CCC.	16.05.24	4	COMPLETED 29.08.2024
12	AW to provide list of animals dead or euthanised during tree clearing.	16.05.24	6	COMPLETED 29.08.2024
13	MJS to obtain advice from EPA regarding status of regional air quality monitoring.	29.08.24	4	COMPLETED 14.11.24
14	AW to advise how many meters have been installed on water bores.	29.08.24	4	COMPLETED 14.11.24

15	AW to provide responses to questions on safety protocols associated with 'Black Lung' and whether there is a high silica content in the substrata that could be contained in blast plumes.	29.08.24	5	COMPLETED 14.11.24
16	AW to provide information on roadway hierarchical changes.	14.11.24	6	COMPLETED 13.02.2025
17	AW to advise the risk level on EPL 12407 at the February 2025 meeting.	14.11.24	6	COMPLETED 13.02.2025
18	AW to provided details of fauna euthanised, killed or relocated during vegetation clearing at the May 2025 meeting and ongoing at future meetings.	14.11.24	6	COMPLETED 13.02.2025
19	MJS to adjust November 2024 minutes in relation to Sandstone Grinding Groove.	13.02.25	1	COMPLETED 11.03.2025
20	AW to provide hard copies of survey document to the Maules Creek community.	13.02.25	3	

Guild	Number of individuals recorded			
	Relocated	Observed	Dead/Euthanised	Total
Reptiles	180	352	9	541
Microbats	49	113	8	170
Birds	0	0	0	0
Amphibians	5	0	0	5
Other mammals	4	6	0	10
Total	238	471	17	726

*Animals encountered during 2024 clearing operations.



CCC Meeting February 2025

Boggabri Coal






13 February 2025



Agenda

- Apologies
- Declaration of pecuniary interests
- Business arising from previous minutes
- Correspondence
- Company Reports & Overview
- General business & Consultation
- Next meeting

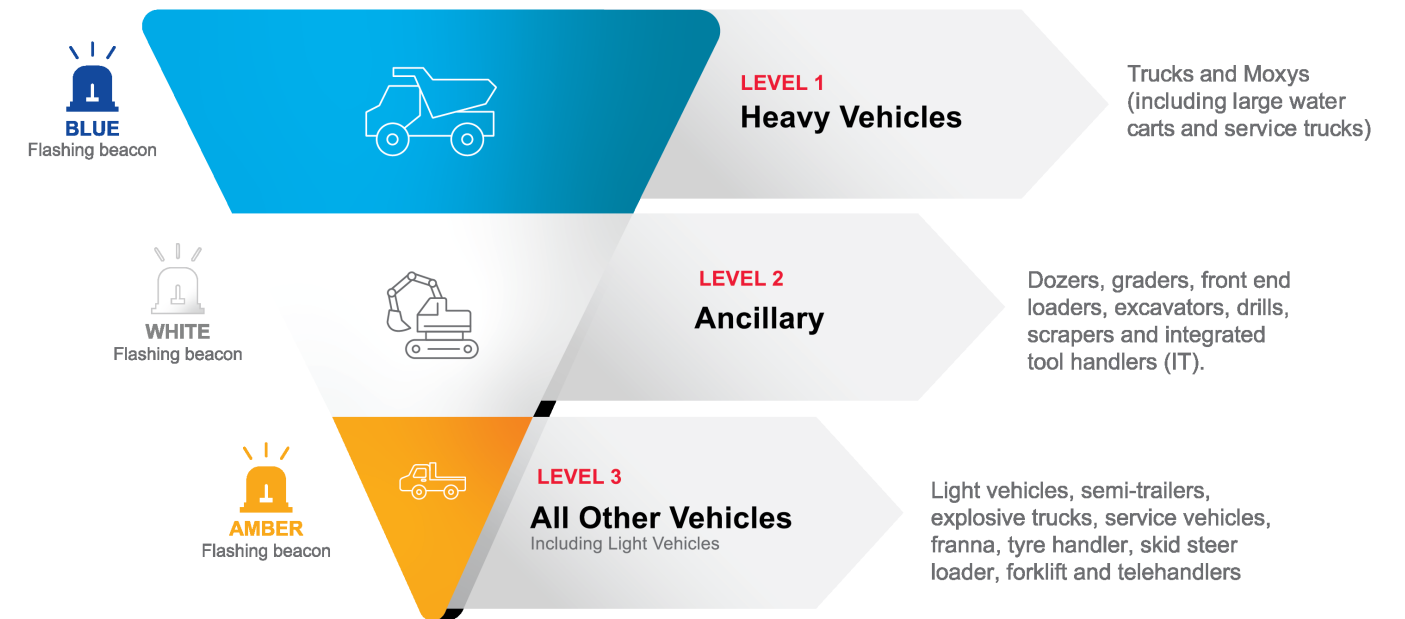
Business arising from previous minutes

Action	Action to be done	Status	Comments
1	DR to discuss with the EPA the potential for a future presentation at a Joint CCC meeting re- air quality monitoring.		Ongoing
2	MN to approach BCO re local tyre recycling opportunity when timing is appropriate.		Ongoing
3	AW to provide information on roadway hierarchical changes.		Slide 4
4	AW to advise the risk level on EPL 12407 at the February 2025 meeting.		Slide 5
5	AW to provided details of fauna euthanised, killed or relocated during vegetation clearing at the May 2025 meeting and ongoing at future meetings.		Ongoing

Vehicle Hierarchy Process

Benefits of Hierarchy

- Reduce the risk of vehicle interaction incidents and near misses.
- Shift the risk profile of vehicle interactions and near misses from Heavy vs. Light Vehicles to Heavy vs. Heavy Vehicles and Light vs. Light Vehicles. This results in an overall reduction of the consequence in light of these incidents occurring.
- Improve efficiencies with traffic flow and resulting productivity increases.
- Improved fuel efficiency (fuel burn from stop/start) and the associated emissions.



Class	Equipment Type	Light Colour	Vehicle Types
Level 1	Heavy Vehicles	BLUE	Trucks and moxys (including large water carts and service trucks)
Level 2	Ancillary	WHITE	Dozers, graders, front end loaders, excavators, drills, scrapers and integrated tool handlers (IT)
Level 3	All other vehicles (including LVs)	AMBER	light vehicles, semi-trailers, explosive trucks, service vehicles, franna, tyre handler, skid steer loader, forklift and telehandlers

The vehicle hierarchy process is governed by four main principals:

1. Equipment lower on the hierarchy give way to equipment that is higher on the hierarchy.
2. 'Heavy Vehicles' and 'Ancillary' classes opposed by the same class give way to their left.
3. Opposing vehicles within the 'All Other Vehicles' class give way using normal NSW road rules.
4. When **two** vehicles of the same class approach **head on** at an intersection, the crossing vehicle gives way.

Boggabri Coal Environment Protection Licence 12407

BCO Environment Protection Licence is Category B, Level 1 (low risk).

The EPA’s risk-based licensing system is used to ensure that all environmental protection licensees receive an appropriate level of regulation; based on the risk they pose to human and environmental risk.

The EPA uses a risk assessment tool to evaluate each site individually. The tool considers the following aspects:

- The day-to-day operations of the site, including the type (air, odour, noise, water) and the nature of the emissions.
- The risk of pollution.
- The licensee’s environmental management performance, which considers the licensee’s compliance history, management systems, and improvement programs.

The day-to-day operations and risk of pollution make up the sites regulatory priority; 1, 2, or 3 (high, Low, Moderate). The Licensee’s management performance makes up the environmental management category (A, B, C, D, or E).

The regulatory priority and management performance are then used to calculate the sites overall environmental risk using the table below:

Environmental management category	Low overall regulatory priority	Moderate overall regulatory priority	High overall regulatory priority
E	Level 2	Level 3	Level 3
D	Level 2	Level 3	Level 3
C	Level 1	Level 2	Level 3
B	Level 1	Level 2	Level 3
A	Level 1	Level 1	Level 2

Correspondence



Correspondence

MOD 8

Project approval phase is now complete

January 2024: NSW approval process complete.

NSW DPHI released final Assessment Report and Development Consent with determination to approve project.

All NSW State approval documentation can be found on Planning Portal ([MOD 8 - Increase in depth of mining | Department of Planning Housing and Infrastructure \(nsw.gov.au\)](#))

December 2024: Commonwealth process complete.

Commonwealth closed reconsideration process and final determination to approve project (with conditions) was received.

All approval documentation can be found on EPBC Public Portal ([Referral summary · EPBC Act Public Portal](#))

Native Title

- Native Title agreement fully executed by the State.
- Commencement notice issued to NTS Corp from BCO
- BCO awaiting response re. commencement process and liaison committee from NTS Corp.
- Gomeroi applicant group meeting end of January to appoint liaison committee

Correspondence

NSW Department of Planning, Housing and Infrastructure

- Groundwater Management Plan to be submitted end of Feb after receipt of Federal Mod 8 conditions.
- Notification sent to DPHI regarding bush fire on Goonbri on the 18/01/2025. No further information required by DPHI.
- Notification of non-compliance sent to DPHI regarding over-pressure exceedance on the 18/01/2025. DPHI has acknowledge the exceedance could not have been produced by the 15 January 2025 blast, and is likely due to wind noise on the microphone.
- Letter of extension for securement of conservation agreements sent.
- Rehabilitation Strategy approved late October.

Environment Protection Authority

- Submitted monthly attended noise monitoring reports.
- Notification of non-compliance sent to EPA regarding over-pressure exceedance on the 18/01/2025. RFI received from EPA.

Biodiversity Conservation Trust

- Regular progress meetings are being held regarding Conservation Agreements.
- Conservation Agreements – Group 3 registered on Title.
- Group 5 being finalised with BCT.

National Parks

- Draft deed agreement for land transfer being drafted by BCO legal for handover of Mallee, Merriendi and Myall Plains.

Correspondence

Resources Regulator

- MLA 586 has been converted into ML 1883, registration has been initiated.
- Received close out report and recommendations following targeted assessment program on revegetation.
- Warning letter received from the Resource Regulator regarding the form and way of Rehabilitation Management Plan.

Forestry Corporation of NSW

- Forestry drafting compensation agreement for A355.
- Finalising Forest Permit and Exclusive Use Agreement.

Department of Climate Change, Energy, Environment and Water

- Final Mod 8 conditions received.
- Letter of extension for securement of conservation agreements sent.

Narrabri Shire Council

- Ongoing consultation – meeting booked for 10 February to discuss housing commitments and Mod 10

NSW Natural Resources Access Regulator (NRAR)

- Q4 report submitted as per EU requirement.

Final 2024 Operations Update and 2025 Budget

Production Targets

Metric	2024 Budget	2024 Actual	2025 Budget
Total Waste (Kbcm)	60,200	57,610	63,000
Coal Mined (tonnes)	8.53m	8.6m	8.59m
Coal railed (tonnes)	7.1m	7.17m	7.3m

Key Projects for 2025

- Finalise edge of pit maintenance and fuel facility.
- Expansion of workshop and warehouse.
- Development Project impact assessments.
- Solar Farm construction.
- Glentarkie construction.
- Relocation of main mine water dam.

MOD10 Update

May 2024: Scoping Request and DPHI response live on Planning Portal [[Mod 10 - Increase to mine footprint and mine life | Planning Portal - Department of Planning and Environment \(nsw.gov.au\)](#)]

May 2024: Commonwealth EPBC Referral (EPBC2024/9887) lodged. Public comment period was open until 06/08/24.

August 2024: Project is a controlled action for Listed threatened species and communities and a water resource.

September 2024: Secretary's Environmental Assessment Requirements (SEARs) received from DPHI.

SIA Survey QR Code

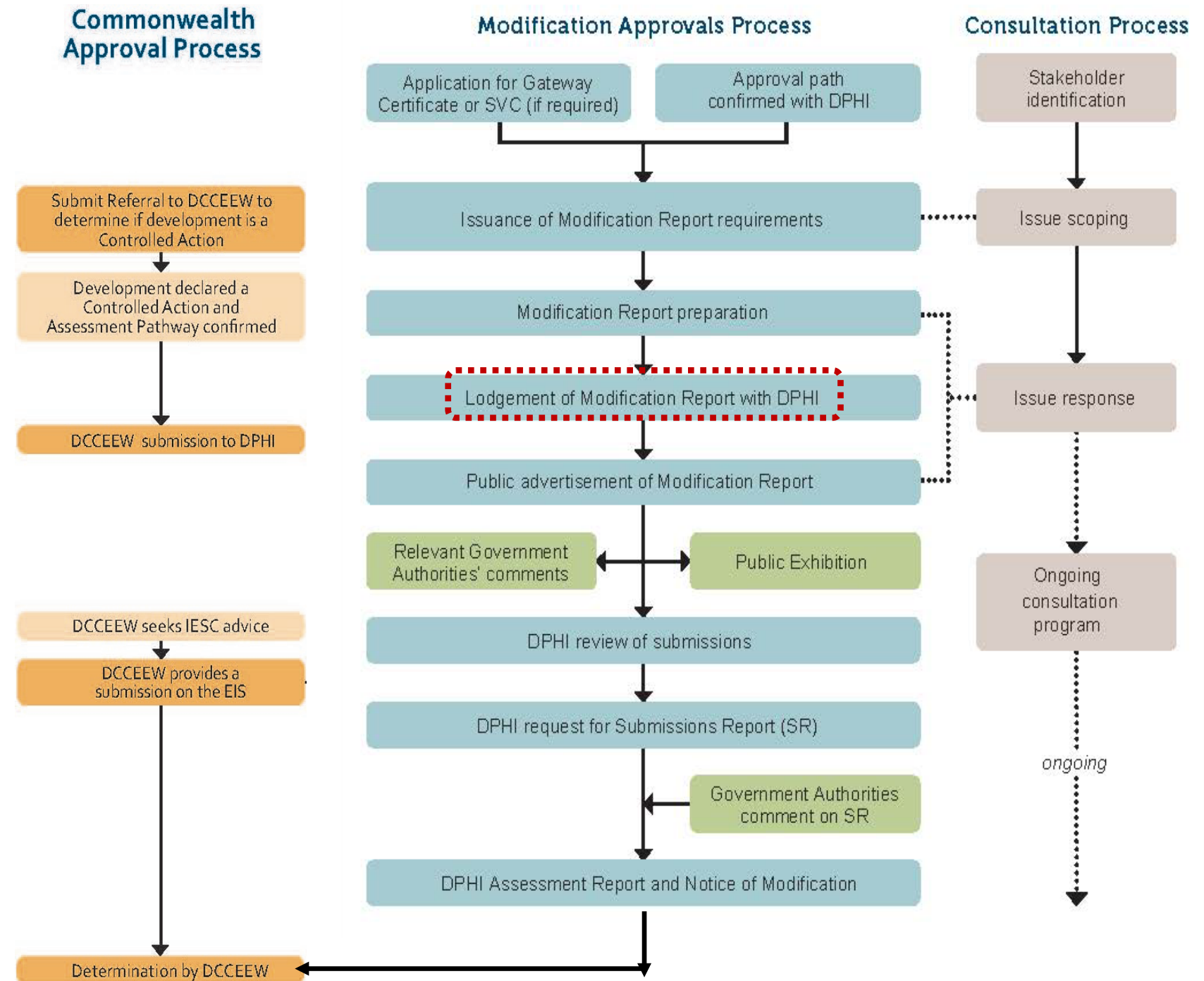


www.surveymonkey.com/r/2MMX2Y8

2025 program:

- Ongoing environmental assessments to support the Modification application.
- Social Impact Assessment survey is available for public input (Link from QR Code).
- Regulatory agency engagement has progressed.

Modification 10 application proposed to be lodged Q2 2025.



Housing Voluntary Planning Agreement Update

- Construction has commenced at Glentarkie, expected completion Q2 2025.
- Further dialogue with Narrabri Shire Council re remaining housing commitments.



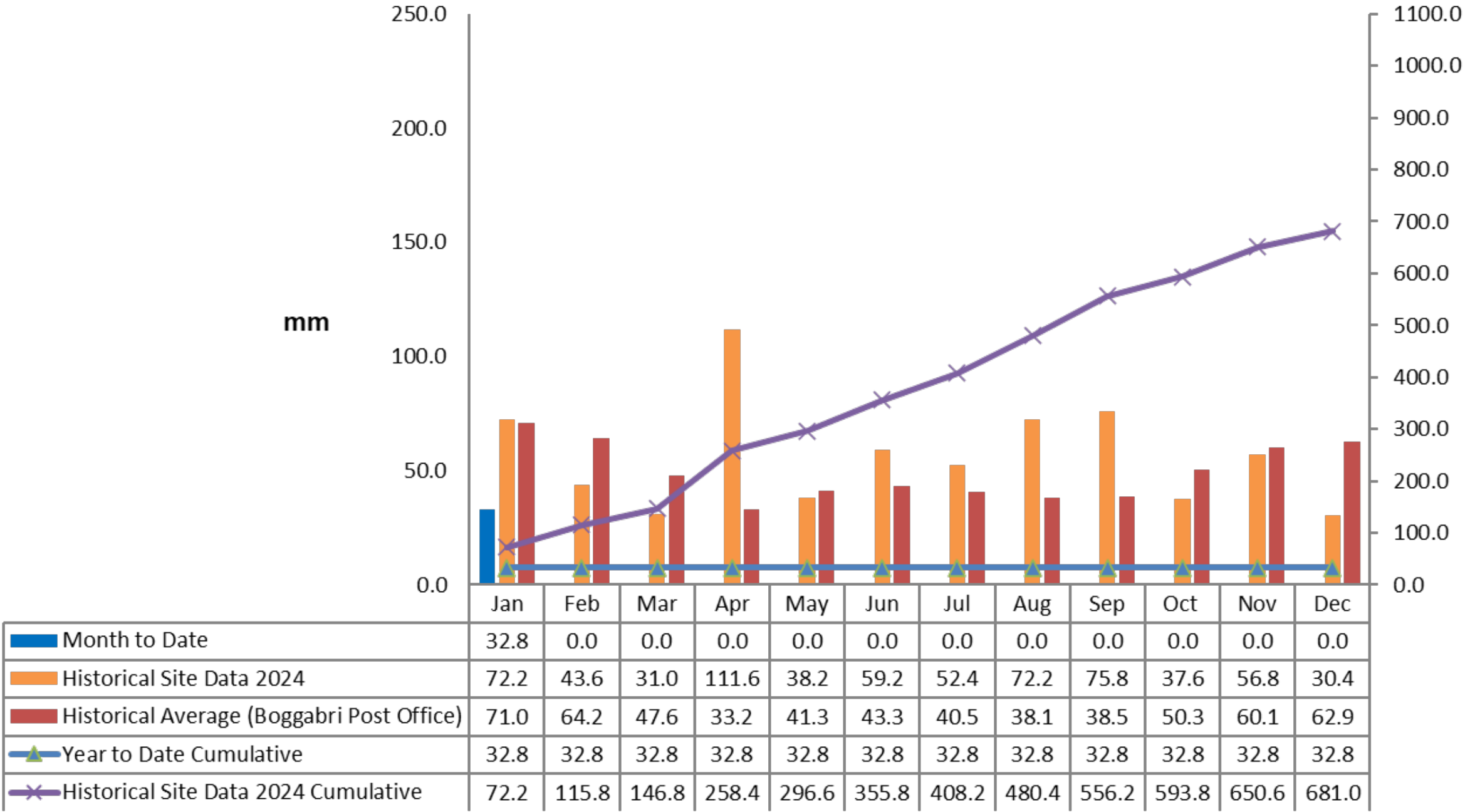
2023/24 Water Take Volumes

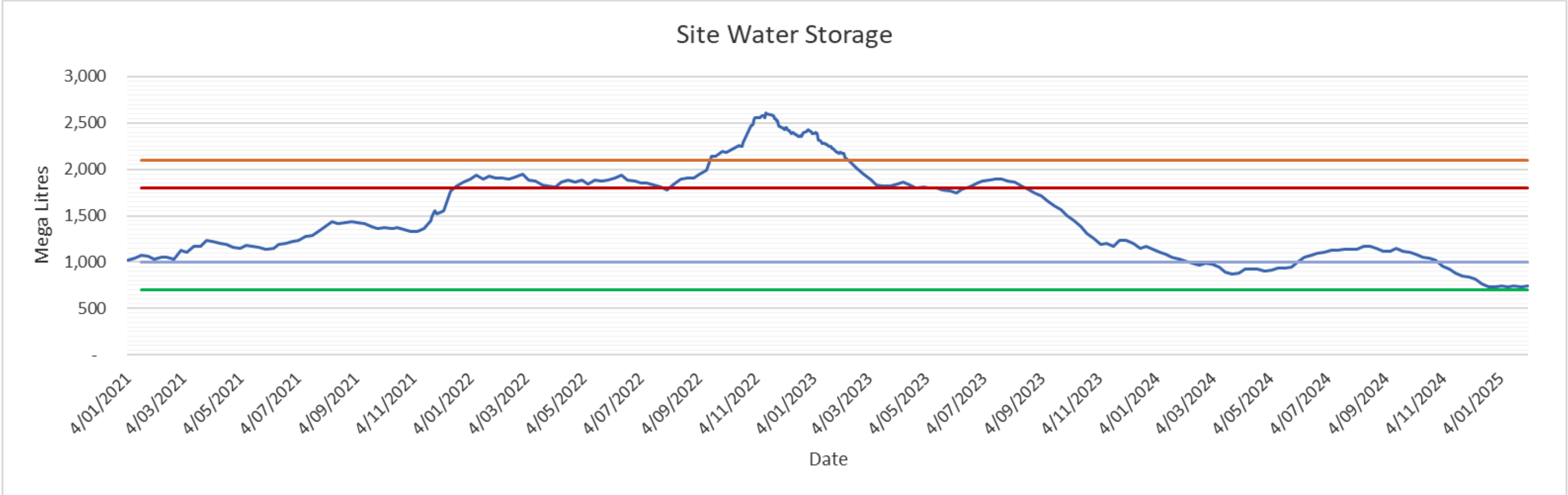
Surface Water Source	Licence held (ML)	July-December 2024 (ML)
Unregulated - Bluevale Water Source	583	55.9*
Lower and Upper Namoi Regulated River Water	322	0

Groundwater	Licence held (ML)	YTD 23/24 Water year (ML)
Upper Namoi Zone 4 Namoi Valley (Keepit Dam to Gin's Leap)	1028	402.8
Upper Namoi Zone 11 Maules Creek Groundwater Source	20	0.5*
Gunnedah Oxley Basin Murray Darling Basin Groundwater Source	842	75*

*Modelled take

YTD Rainfall 2025





Attended Noise Monitoring

General Legend

- Noise Monitor (attended)
- Noise Monitor (Real Time)
- Max 35dB(A) noise contour
- Residence / Property name
- Creek / River
- Roads

Property Ownership

- Boggabri Coal
- Boggabri Coal & Whitehaven Coal Mining
- Whitehaven Coal
- State Forest
- Boggabri Coal Project Approval Boundary

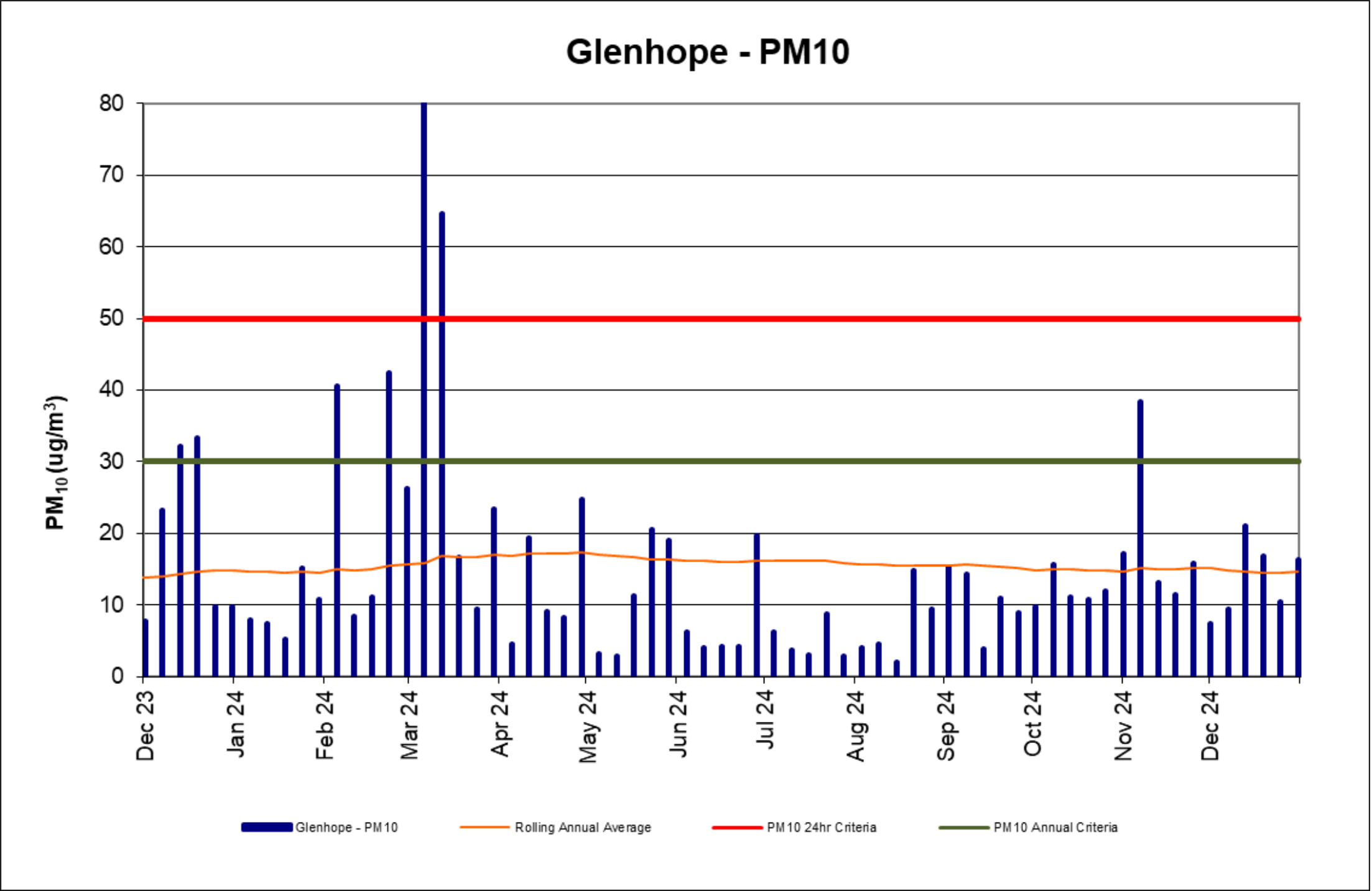
Attended Noise Monitoring January 2024- January 2025

Attended Noise monitoring location	LAeq, 15min Impact Assessment Criterion	Jan-24	Feb-24	March-24	April-24	May-24	June-24	July-24	Aug- 24	Sept- 24	Oct- 24	Nov- 24	Dec- 24	Jan- 25
Sylvania	35	IA	IA	IA	IA	IA	IA	IA	<20	<20	IA	<20	IA	IA
Picton	35	IA	<25	IA	IA	IA	IA	IA	IA	<20	IA	<25	IA	IA
Barbers Lagoon	35	IA	26	IA	IA	IA	IA	IA	IA	IA	IA	<25	IA	IA

IA: No site noise was audible at the monitoring location

NM: Noise audible but could not be quantified.

Air Quality Monitoring HVAS



Air Quality Monitoring

TEOM PM10

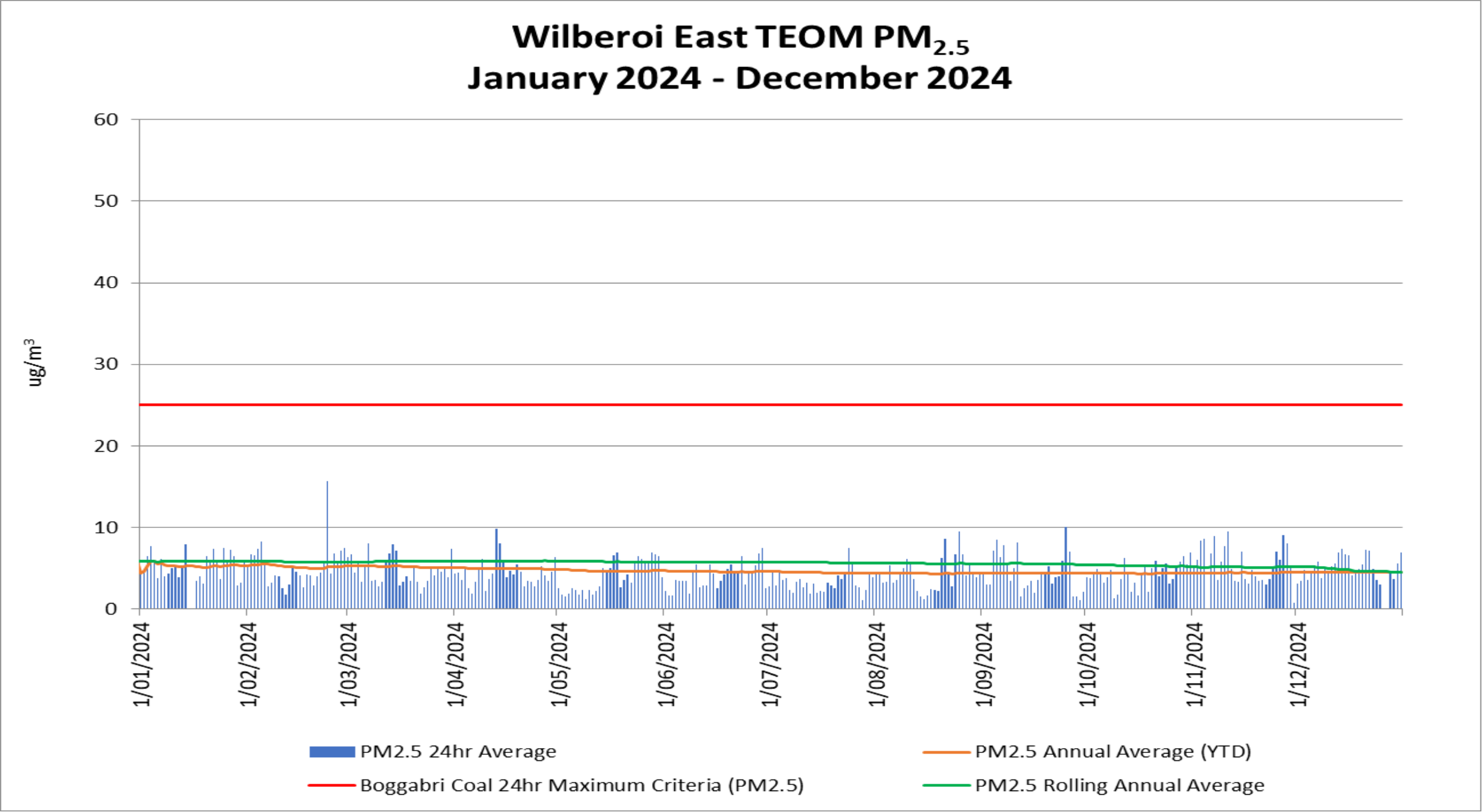
Wilberoi East TEOM - PM10			
Date	24hr Average	PM10 Annual Average (YTD)	PM10 Rolling Annual Average
1/11/2024	14.1	11.2	12.7
2/11/2024	20.0	11.2	12.6
3/11/2024	27.7	11.3	12.6
4/11/2024	26.6	11.3	12.6
5/11/2024	No data	11.3	12.6
6/11/2024	21.2	11.4	12.7
7/11/2024	28.9	11.4	12.7
8/11/2024	13.2	11.4	12.7
9/11/2024	20.8	11.5	12.7
10/11/2024	24.7	11.5	12.8
11/11/2024	17.5	11.5	12.8
12/11/2024	8.5	11.5	12.8
13/11/2024	8.5	11.5	12.7
14/11/2024	8.1	11.5	12.7
15/11/2024	14.9	11.5	12.6
16/11/2024	11.3	11.5	12.6
17/11/2024	13.6	11.5	12.6
18/11/2024	10.2	11.5	12.6
19/11/2024	9.2	11.5	12.6
20/11/2024	7.2	11.5	12.6
21/11/2024	9.1	11.5	12.6
22/11/2024	7.9	11.5	12.6
23/11/2024	11.7	11.5	12.6
24/11/2024	16.7	11.5	12.6
25/11/2024	21.8	11.5	12.7
26/11/2024	16.3	11.5	12.7
27/11/2024	23.0	11.6	12.7
28/11/2024	14.5	11.6	12.7
29/11/2024	8.9	11.6	12.7
30/11/2024	4.0	11.5	12.7

Note: insufficient data for 5/11/2024 due to power outage

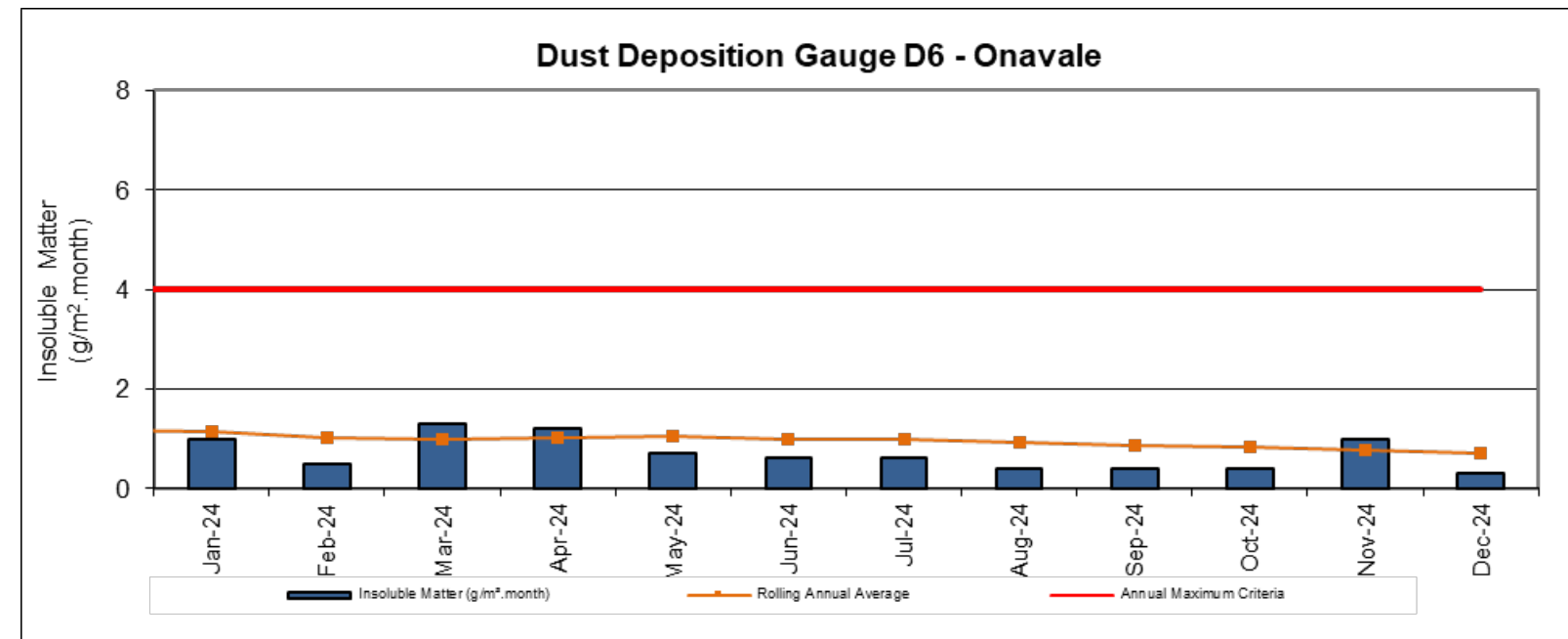
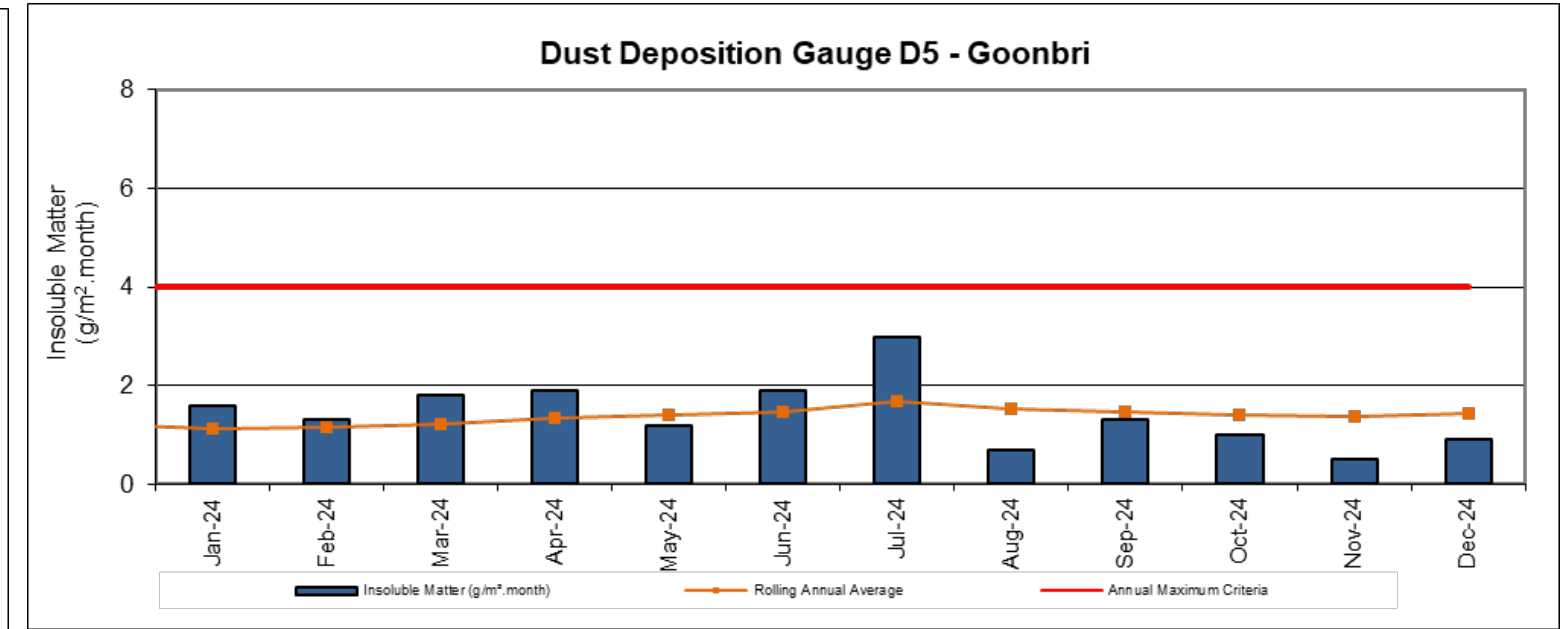
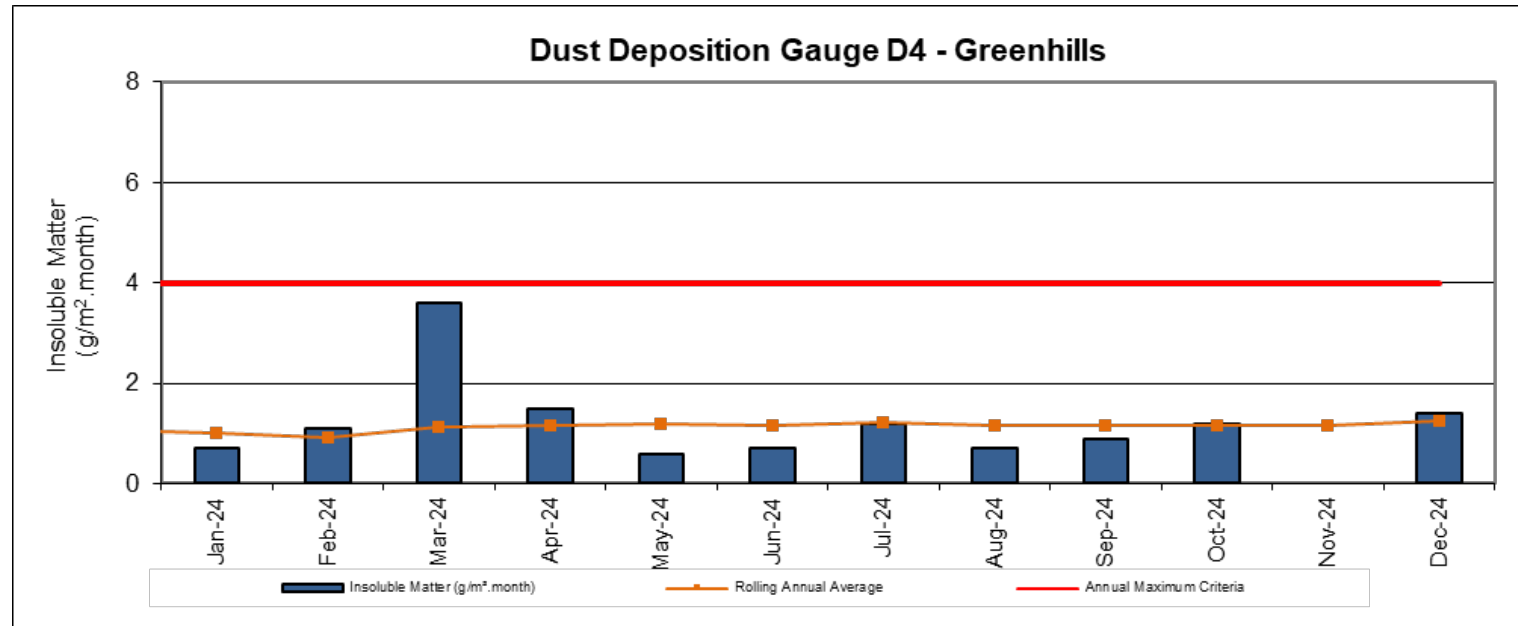
Wilberoi East TEOM - PM10			
Date	24hr Average	PM10 Annual Average (YTD)	PM10 Rolling Annual Average
1/12/2024	6.4	11.5	12.7
2/12/2024	11.3	11.5	12.7
3/12/2024	16.4	11.5	12.7
4/12/2024	8.6	11.5	12.7
5/12/2024	10.1	11.5	12.7
6/12/2024	13.9	11.5	12.7
7/12/2024	13.6	11.5	12.6
8/12/2024	8.3	11.5	12.6
9/12/2024	12.7	11.5	12.5
10/12/2024	9.5	11.5	12.4
11/12/2024	13.3	11.5	12.3
12/12/2024	16.2	11.5	12.3
13/12/2024	26.1	11.6	12.2
14/12/2024	19.0	11.6	12.2
15/12/2024	14.7	11.6	12.2
16/12/2024	18.8	11.6	12.2
17/12/2024	13.7	11.6	12.0
18/12/2024	15.3	11.7	11.9
19/12/2024	15.1	11.7	11.8
20/12/2024	14.9	11.7	11.8
21/12/2024	18.5	11.7	11.9
22/12/2024	22.3	11.7	11.9
23/12/2024	14.6	11.7	11.9
24/12/2024	12.8	11.7	11.9
25/12/2024	8.2	11.7	11.9
26/12/2024	No data	11.7	11.9
27/12/2024	No data	11.7	11.8
28/12/2024	10.8	11.7	11.8
29/12/2024	11.0	11.7	11.7
30/12/2024	15.8	11.7	11.7
31/12/2024	12.8	11.7	11.7

Note: No data for 26/12/2024 and 27/12/2024 due to power outage.

Air Quality TEOM PM2.5 Wilberoi East



Air Quality Monitoring Dust Deposition Gauges



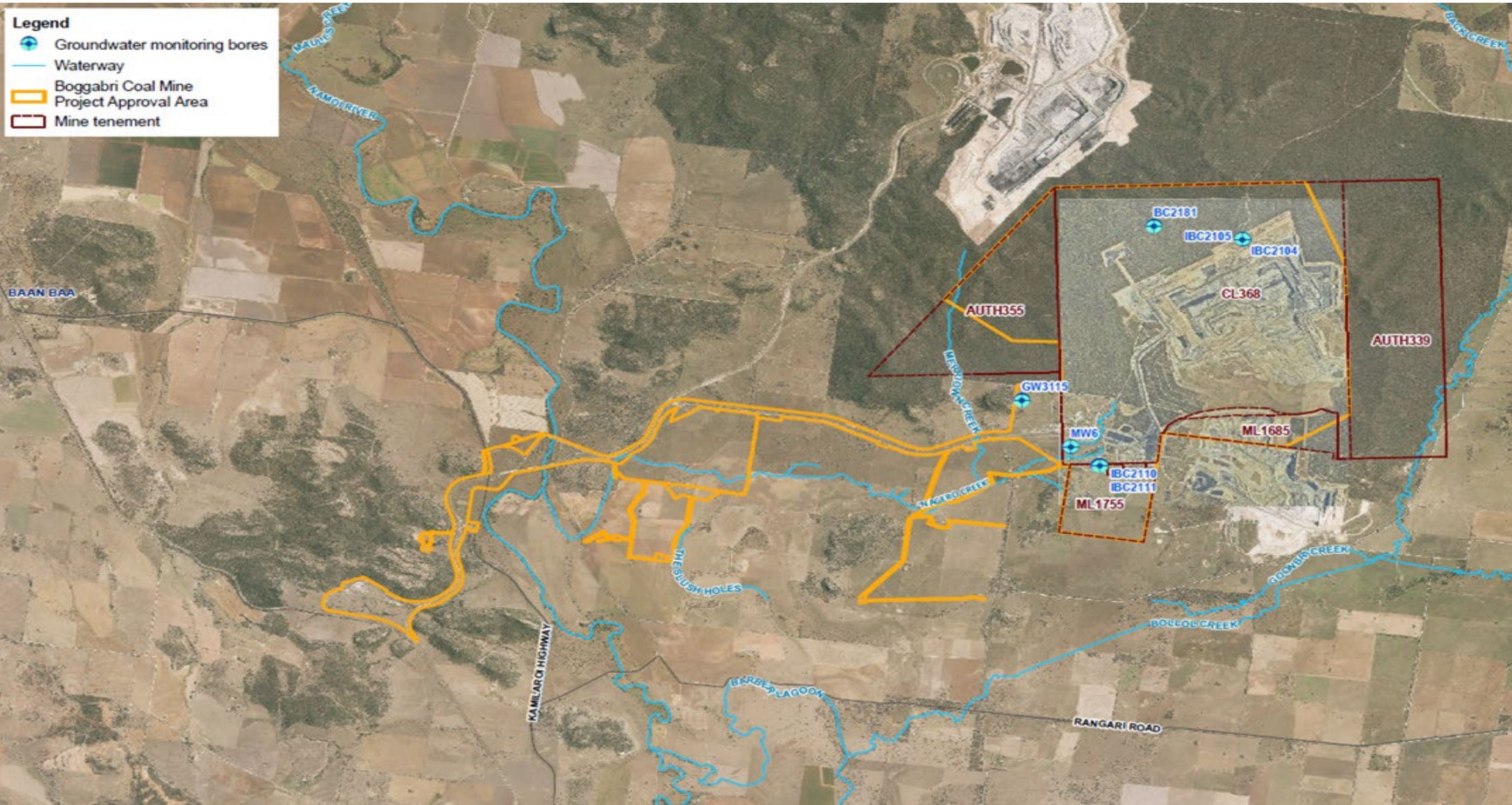
Blast Summary Q4 2024

October 2024 Blast Monitor Summary			Location			
			Goonbri East		Wilberoi East	
Blast ID	Date	Time	Overpressure	Vibration	Overpressure	Vibration
			dB(L)	mm/s	dB(L)	mm/s
C_BR39_16	4/10/2024	3:02:26 PM	94.30	0.49	96.40	0.17
C_THO39_29_PS	4/10/2024	3:02:26 PM	94.30	0.49	96.40	0.17
C_BC34_18	8/10/2024	3:00:27 PM	101.10	0.36	107.40	0.19
E_MN24_07	11/10/2024	3:21:32 PM	100.40	0.49	87.10	0.15
C_BC12_28_PS	11/10/2024	3:21:32 PM	100.40	0.49	87.10	0.15
C_BC34_18_B	14/10/2024	11:06:45AM	103.80	0.43	100.50	0.14
E_MN25_07	19/10/2024	3:10:53 PM	100.10	0.79	95.50	0.09
C_MN32_08	23/10/2024	3:01:00 PM	90.70	0.23	95.80	0.21
E_JE24_01	31/10/2024	3:01:40 PM	107.40	0.16	95.90	0.10
C_TS39_29_350	31/10/2024	3:01:40 PM	107.40	0.16	95.90	0.10
C_BC12_28	31/10/2024	3:01:40 PM	107.40	0.16	95.90	0.10
EPL 12407 Criteria			<120 dB(L)	<10 mm/s		

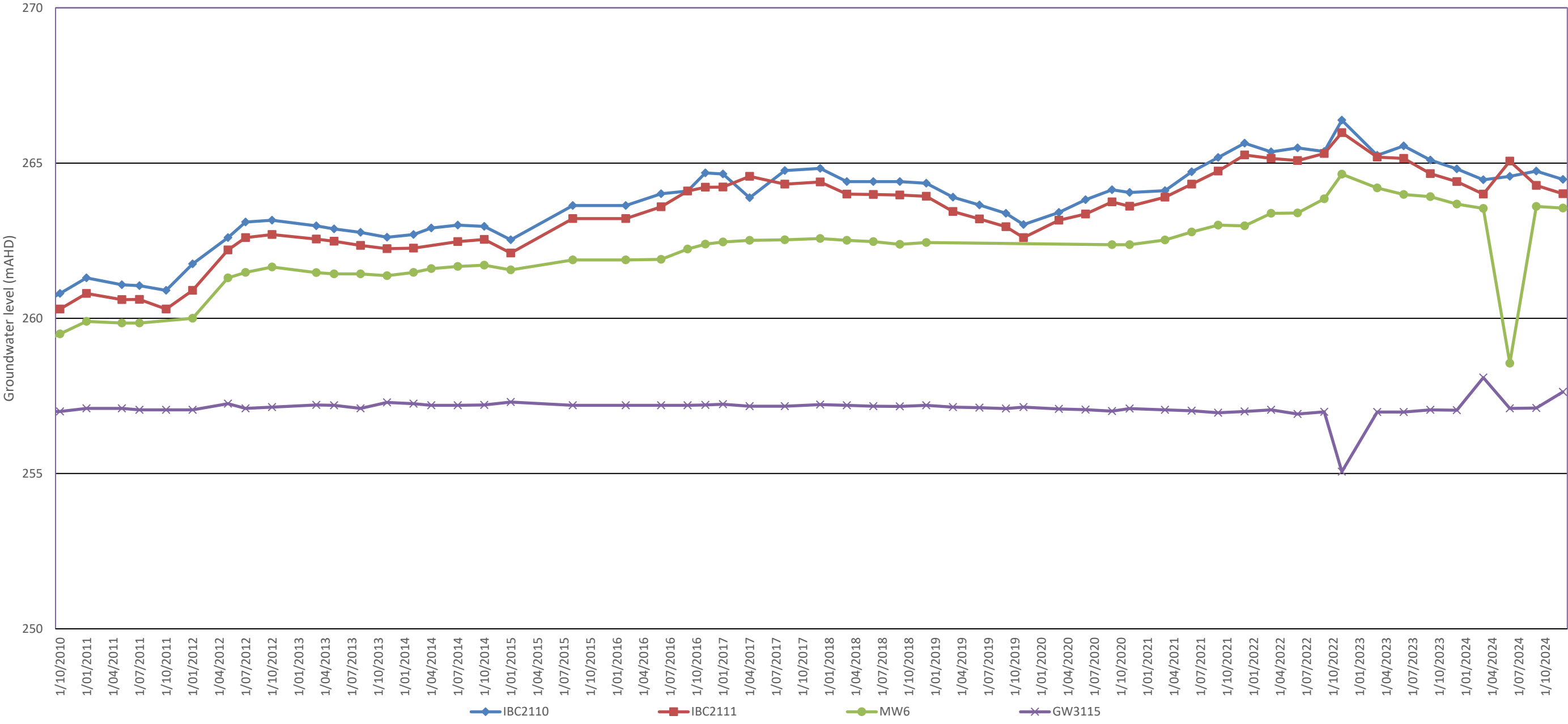
November 2024 Blast Monitor Summary			Location			
			Goonbri East		Wilberoi East	
Blast ID	Date	Time	Overpressure	Vibration	Overpressure	Vibration
			dB(L)	mm/s	dB(L)	mm/s
C_MN29_05	2/11/2024	3:07:48 PM	98.70	0.22	93.00	0.23
E_JE26_01	5/11/2024	3:10:41 PM	90.40	0.13	85.50	0.04
C_MN29_08	15/11/2024	3:09:06 PM	96.10	0.19	98.30	0.22
C_BC32_23	20/11/2024	3:00:40 PM	88.50	0.21	99.10	0.19
C_BRU35_29	26/11/2024	3:07:17 PM	103.10	0.21	95.00	0.13
C_BR32_29_275	26/11/2024	3:07:17 PM	103.10	0.21	95.00	0.13
C_BR33_29_PS	26/11/2024	3:07:17 PM	103.10	0.21	95.00	0.13
EPL 12407 Criteria			<120 dB(L)	<10 mm/s		

December 2024 Blast Monitor Summary			Location			
			Goonbri East		Wilberoi East	
Blast ID	Date	Time	Overpressure	Vibration	Overpressure	Vibration
			dB(L)	mm/s	dB(L)	mm/s
C_BC33_23	5/12/2024	3:06:22 PM	105.20	0.26	96.40	0.17
C_BR33_29_275	7/12/2024	3:07:03 PM	97.50	0.15	105.10	0.07
C_JE17_31_PS	7/12/2024	3:07:03 PM	97.50	0.15	105.10	0.07
E_JE25_01	16/12/2024	2:59:23 PM	103.00	0.20	98.80	0.11
C_BRU36_25	19/12/2024	3:01:02 PM	91.40	0.14	97.80	0.08
C_MN32_07	23/12/2024	3:32:49 PM	107.60	0.17	105.60	0.14
C_BRU35_35	23/12/2024	3:32:49 PM	107.60	0.17	105.60	0.14
C_BRU34_35	31/12/2024	4:24:01 PM	89.20	0.20	98.60	0.05
C_BR32_30_275	31/12/2024	4:24:01 PM	89.20	0.20	98.60	0.05
EPL 12407 Criteria			<120 dB(L)	<10 mm/s		

Groundwater Monitoring



Groundwater Monitoring



2025 HV tyre disposal

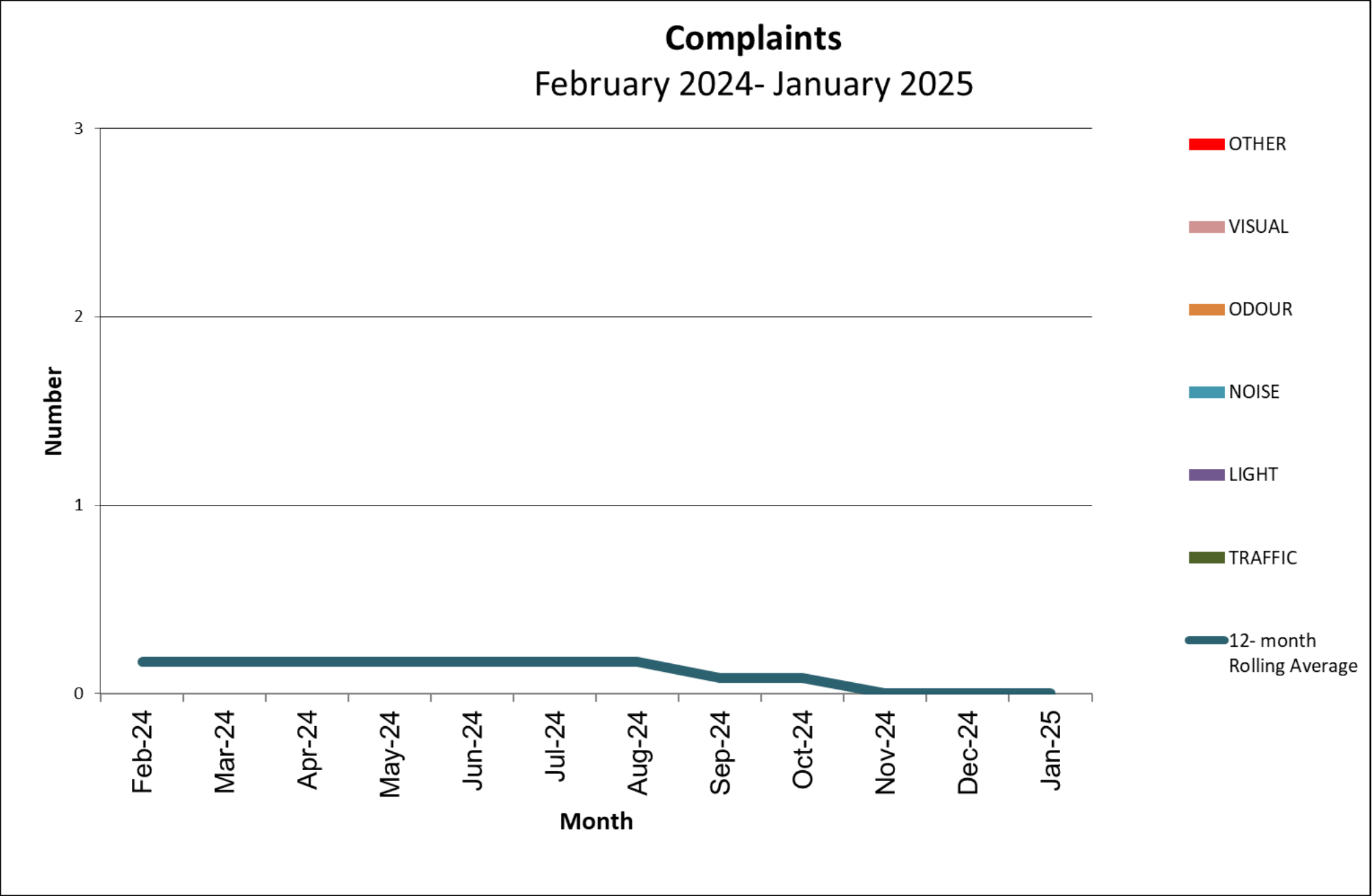
- 300 HV end-of-life tyres buried to date.

Recycling Update

- Idemitsu are a member of the NSW Minerals council Tyre Stewardship Working Group.
- BCO have commenced their first tyre recycling trial, with 60 tyres in total being collected from site on 30 October 2024 and the 17 December 2024.
- Rubber crumb from the tyres has been used for the making of hockey courts at The Gable, Box Hill, NSW.



Community Complaints



Sponsorship 2024



Organisation	Locality	Approved
Boggabri & District Rugby League	Boggabri	\$10,000.00
Boggabri Golf Club	Boggabri	\$5,000.00
Boggabri Golf Club	Boggabri	\$1,500.00
Boggabri Junior League	Boggabri	\$1,000.00
Central North Junior Rugby Union	Gunnedah	\$5,000.00
Gomerioi Roos Culture & Sport	Gunnedah	\$4,000.00
Gunnedah & District Soccer Association	Gunnedah	\$5,000.00
Gunnedah Athletics Club	Gunnedah	\$5,000.00
Gunnedah Bulldogs AFL	Gunnedah	\$5,000.00
Gunnedah Cricket Club	Gunnedah	\$1,000.00
Gunnedah Golf Club	Gunnedah	\$5,000.00
Gunnedah Golf Club	Gunnedah	\$2,000.00
Gunnedah Junior Cricket	Gunnedah	\$4,682.70
Gunnedah Motorcycle Club	Gunnedah	\$2,500.00
Gunnedah Physical Culture	Gunnedah	\$2,000.00
Gunnedah Touch Association	Gunnedah	\$5,000.00
Physie Culture Comp	Gunnedah	\$2,000.00
Redchief Warriors	Gunnedah	\$5,000.00
Manilla Bushmans Campdraft	Manilla	\$3,000.00
Manilla Campdraft	Manilla	\$3,000.00
Manilla Swimming Club	Manilla	\$3,000.00
Maules Creek Campdraft	Maules Creek	\$7,500.00
Narrabri Amateur Fishing Club	Narrabri	\$5,000.00
Narrabri Junior Polocrosse Challenge	Narrabri	\$1,686.00
Uncle Will Memorial Team	Quirindi	\$4,356.00
Tamworth Triathlon Club	Tamworth	\$1,000.00
Ooranga	Baan Baa	\$10,000.00
Boggabri Nurruby Oosh	Boggabri	\$7,500.00
Boggabri Public School	Boggabri	\$1,000.00
Sacred Heart Primary School	Boggabri	\$1,000.00
Gunnedah High School	Gunnedah	\$1,000.00
Gunnedah Public Scool P&C	Gunnedah	\$2,000.00
Gunnedah Shire Council	Gunnedah	\$10,000.00
Gunnedah Shire Council	Gunnedah	\$5,000.00
Peel High School	Peel	\$500.00
Boggabri Anglican Church	Boggabri	\$4,500.00
Boggabri Business Chamber	Boggabri	\$4,000.00
Boggabri Fishing Club	Boggabri	\$5,000.00
Boggabri Women's Shed	Boggabri	\$5,000.00
Drovers Campfire	Boggabri	\$20,000.00
Dorothea MacKellar	Gunnedah	\$5,000.00
Gunnedah Anglican Church	Gunnedah	\$3,500.00
Gunnedah Lions Club	Gunnedah	\$4,104.00

Organisation	Locality	Approved
Gunnedah Rodeo Society	Gunnedah	\$4,500.00
Gunnedah Show Society	Gunnedah	\$20,000.00
Red Chief Local Aboriginal Lands Council	Gunnedah	\$5,000.00
Manilla Show Society	Manilla	\$7,879.00
Narrabri Racecourse Land Managers	Narrabri	\$5,000.00
Narrabri Show Society	Narrabri	\$5,000.00
Wean Races	Wean	\$5,000.00
Starlight Super Swim	Boggabri	\$1,000.00
Westpac Helicopters	Boggabri	\$30,000.00
GHFC Keepit Commando	Gunnedah	\$5,000.00
PRAMs	Gunnedah	\$5,000.00
Variety Bash	Gunnedah	\$2,000.00
Total		\$283,707.7

Current Vacancies

Position	Type	Location	Department
Maintenance Trades – Electrical and Mechanical	EA	Boggabri	Maintenance
Maintenance Technician (Excavator Shut – Step Up)	EA	Boggabri	Maintenance
Serviceperson	EA	Boggabri	Maintenance
CHPP Technician (1 x Electrical)	EA	Boggabri	CHPP
Environmental Technical Officer	Staff	Boggabri	Environment and Community

General Business



Thank you

