

Community Consultative Committee – May 2025

14 May 2025



WELCOME AND APOLOGIES



Welcome

Apologies

Declaration of interests

Confirmation of previous minutes

AGENDA



- 1. Actions from Previous Meeting**
- 2. Correspondence**
- 3. Operational Update**
- 4. Business Name and Website Update**
- 5. Approvals**
- 6. Business Arising**
- 7. Environmental Incidents / Non-compliances**
- 8. Environmental Performance**
- 9. Community Complaints & Enquiries**
- 10. Environmental Projects**

ACTIONS / BUSINESS ARISING FROM PREVIOUS MINUTES



Action / Business Arising	Action Owner	Update
Voluntary Planning Agreement Grants Review	MMH	-
Delta Coal to raise concerns with regard to VPA allocation.	LM	Pending VPA grants review.

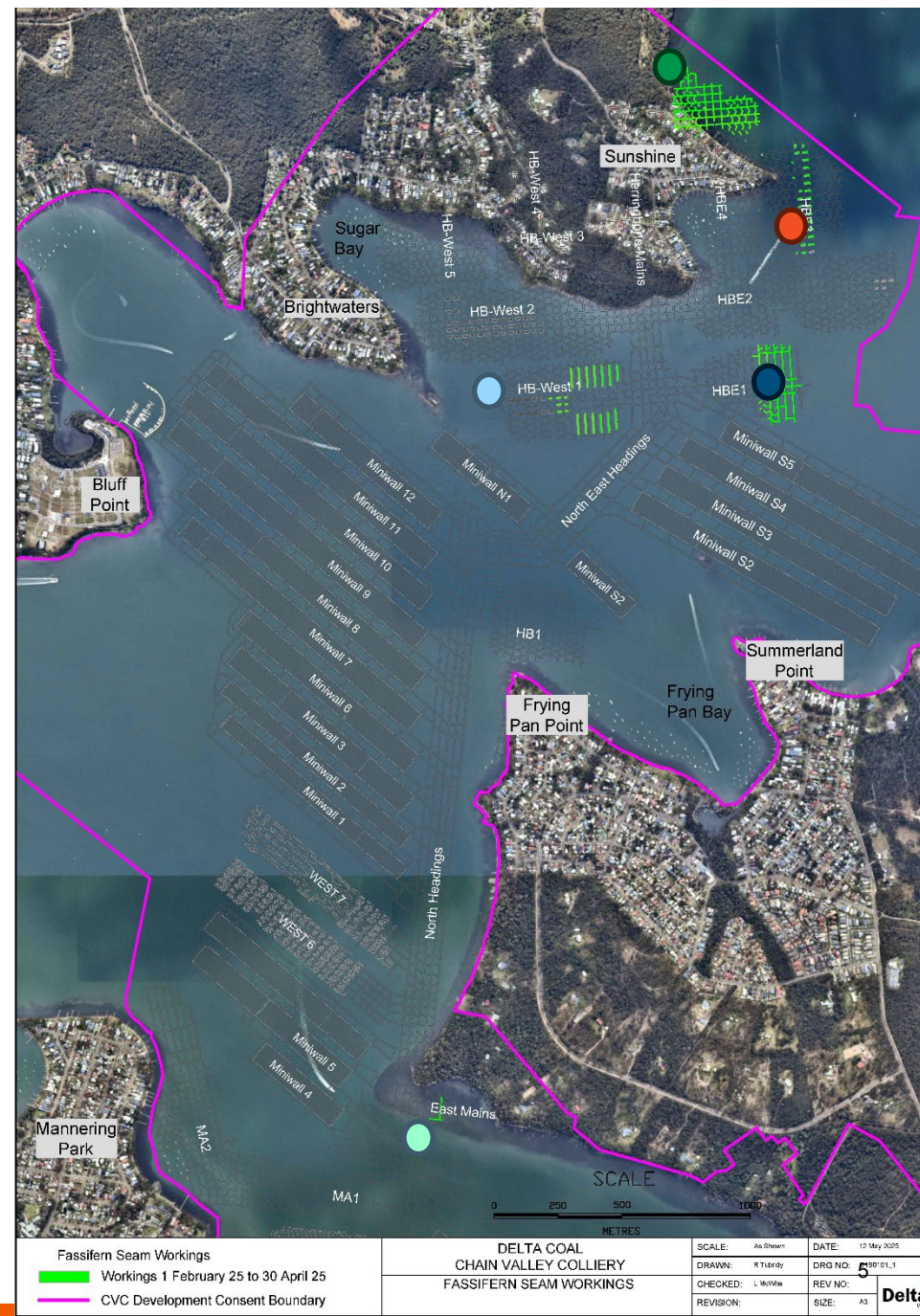
Correspondence since previous meeting

- 26/2, 9 & 28/4/25 – email MMH to Central Coast Council on VPA expenditure and council representation
- 10 & 17/3, 8/4/25 – emails Onward Consulting/MMH to CCC on IEA
- 1 & 2/4/25 – emails Lake Macquarie Council/MMH – staff representation
- 1/5/25 – Email Central coast Council to MMH – VPA Expenditure.

OPERATIONAL UPDATE

Production

- Partial secondary extraction in HB-East 3 panel commenced in period.
- First workings underway in HB-East 1 Panel.
- First workings completed in HB-East 4
- Partial secondary extraction in HB-West 1 panel.
- Commenced first workings in East Mains
- Production 1 Feb 2025 to 30 Apr 2025 was 263,924 t ROM Coal.



BUSINESS NAME & WEBSITE UPDATES

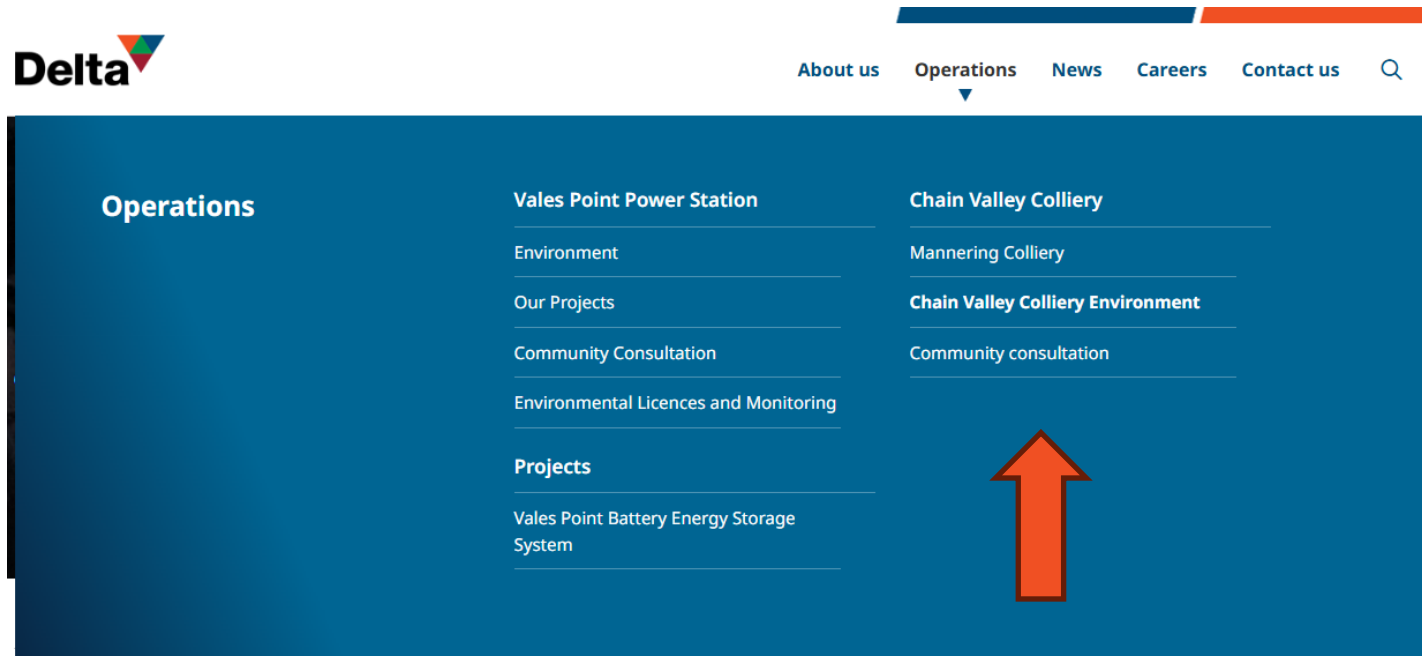


Delta have updated the business names for the mines. The mines now operate under the registered business name of:

- Delta Power and Energy (Chain Valley) Pty Ltd

Delta have developed a revised website for their operations. The new website address is:

- deltapae.com.au.



Current Approvals

Chain Valley Colliery

- EPL 1770: Environmental Protection License - April 2025 - Licence variation in April to reflect change in business name, Delta Power & Energy (Chain Valley) T/A Delta Coal.
- CVC SSD-5465 (MOD 4): Development Consent – August 2021
- Extraction Plan: MWS5 and NPA (Amendment 1, October 2024) (Amendment 2 submitted 8 May 2025)

Mannering Colliery

- EPL 191 – Mannering Colliery – April 2025 (licence variation in for change in business name)
- Mannering Colliery Project Approval PA 06_0311 (MOD 5) – June 2020

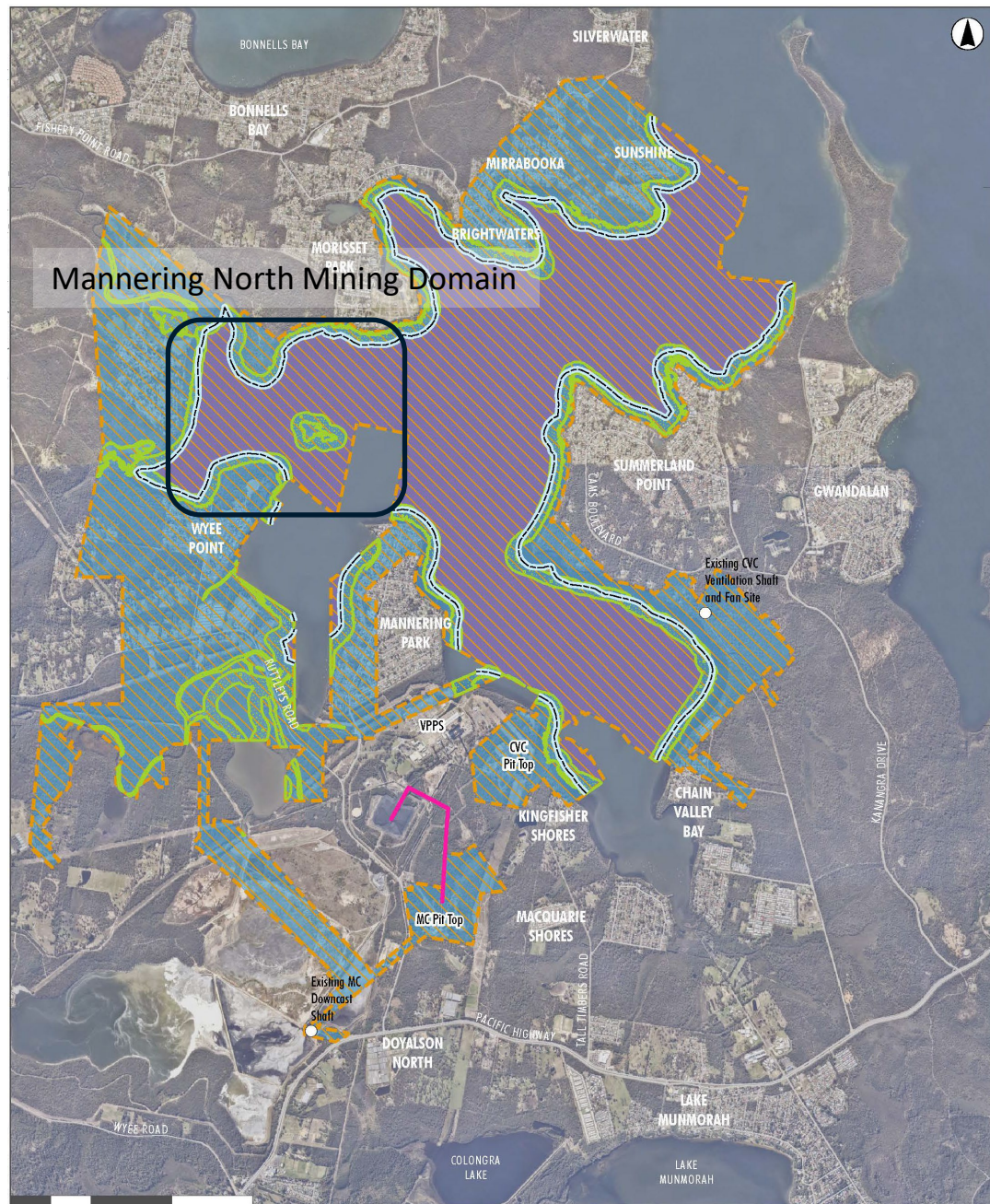
APPROVALS UPDATE

Chain Valley
Consent
Consolidation

Pending agreement from independent expert panel on proposed strategy to obtain geotechnical strength data prior to secondary extraction in the Mannering North mining domain.

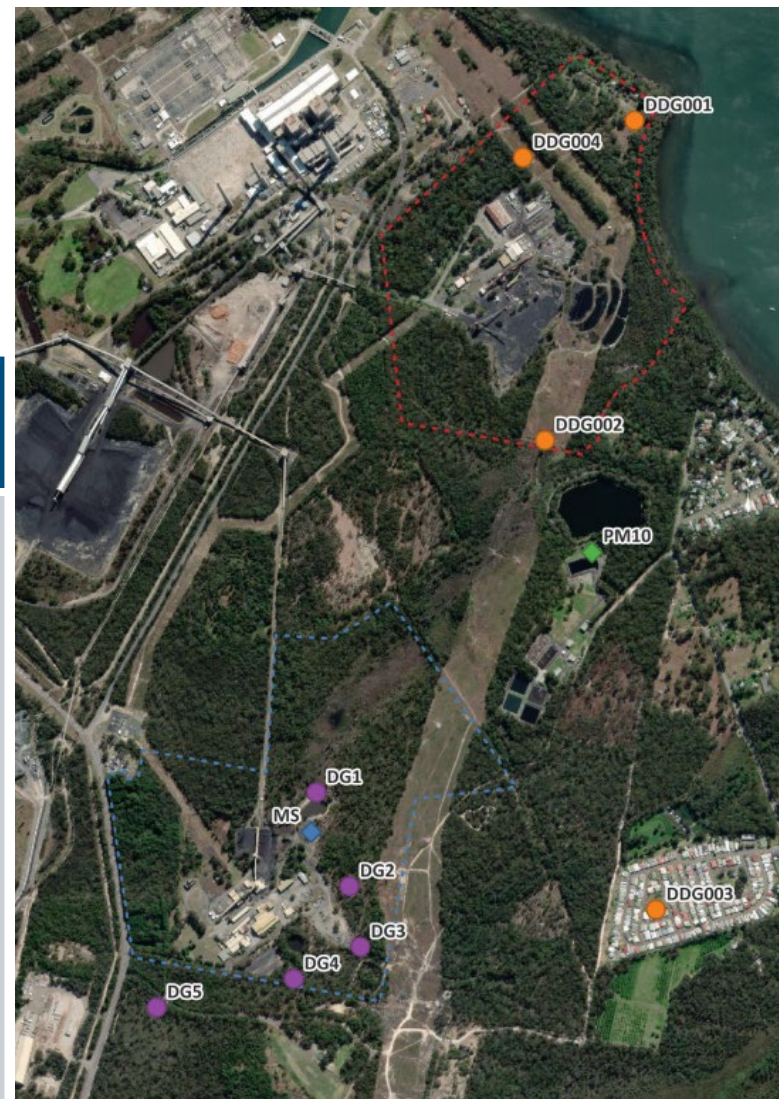
Mannering
Colliery
Project
Approval
(MP06_0311)
Mod 6

Transport of <4000 tonnes per annum via road from Mannering Colliery to Vales Point Power Station stockpile, currently pending response from Central Coast Council to meet consultation requirements.



ENVIRONMENTAL INCIDENTS / NON- COMPLIANCES

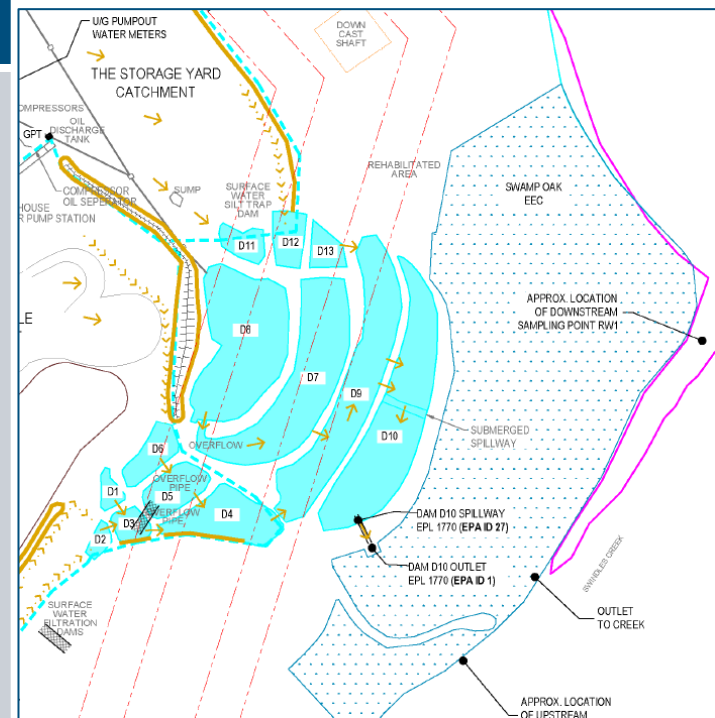
Site	Date	Type	Details
CVC	26 March 2025 29 April 2025	Depositional Dust Exceedance	Depositional dust exceedance DDG002. Depositional dust exceedance DDG004. Both exceedances were attributed to contamination unrelated to mine operations.
MC	29 April 2025	Depositional Dust	Depositional dust exceedance DG1



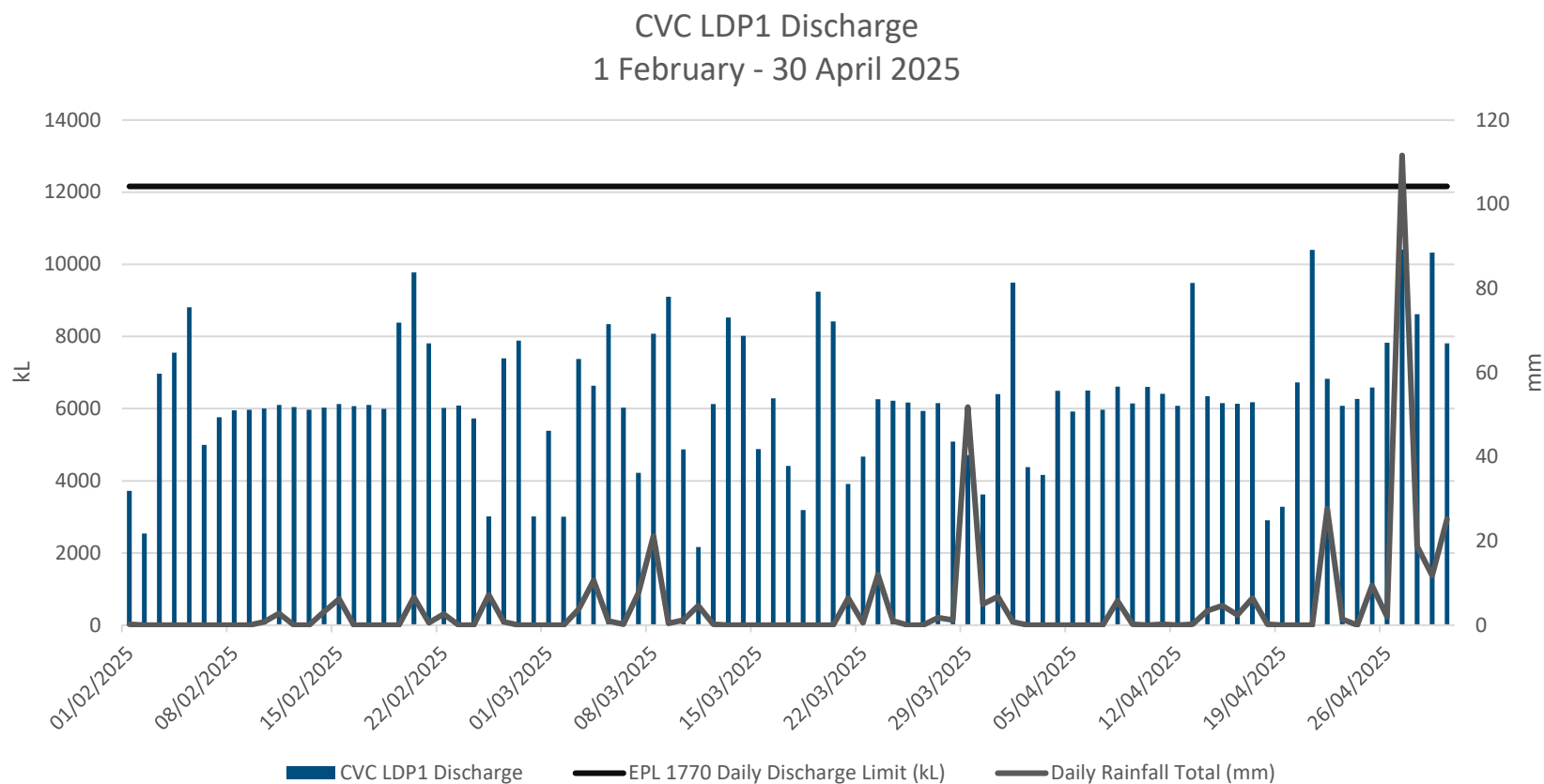
ENVIRONMENTAL INCIDENTS / NON- COMPLIANCES



Site	Date	Type	Details
CVC	27 April 2025	Water Quality Exceedance	Exceedance of EPL 1770 total suspended solids limit at monitoring point 27 (CVC Spillway). The exceedance occurred during a high intensity rainfall event, where 111mm rainfall occurred on 27 April 2025, with 30mm in a two-hour period prior to the spillway discharge. Result of 109 mg/L exceeding the 50 mg/L limit.



CVC Surface Water Daily Discharge and Rainfall Volumes



ENVIRONMENTAL PERFORMANCE

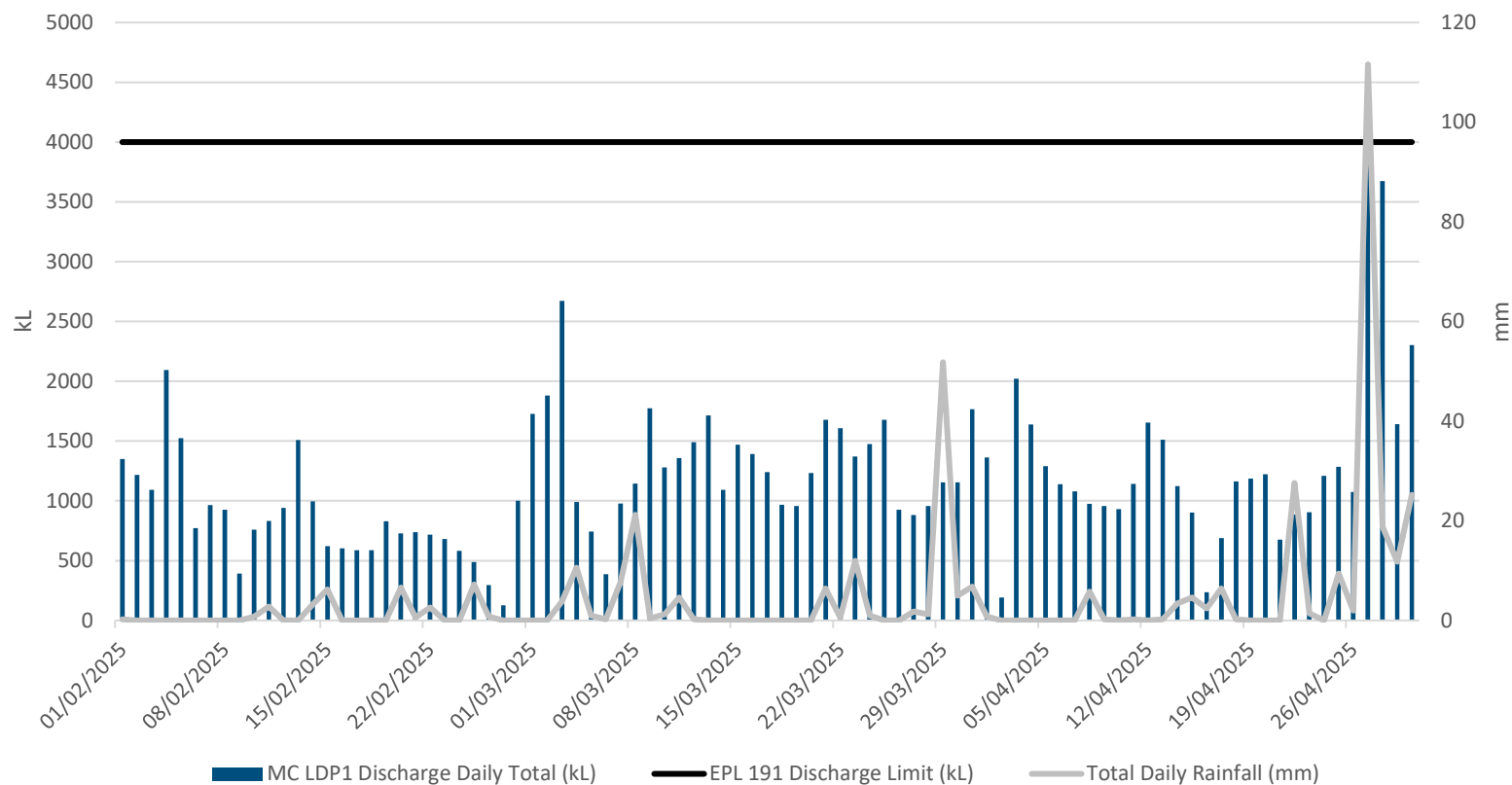


CVC Surface Routine Water Quality Monitoring (LDP1 Monthly)

LDP1	Limits	Feb - 2025	Mar - 2025	Apr - 2025
pH (pH Units)	6.5-8.5	7.66	7.72	7.66
Total Suspended Solids (mg/L)	50	6	<5	<5
Oil and Grease (mg/L)	10	<5	<5	<5

MC Surface Water Daily Discharge Volume and Rainfall Volumes

MC LDP1 - Surface Water Daily Discharge
1 February - 30 April 2025



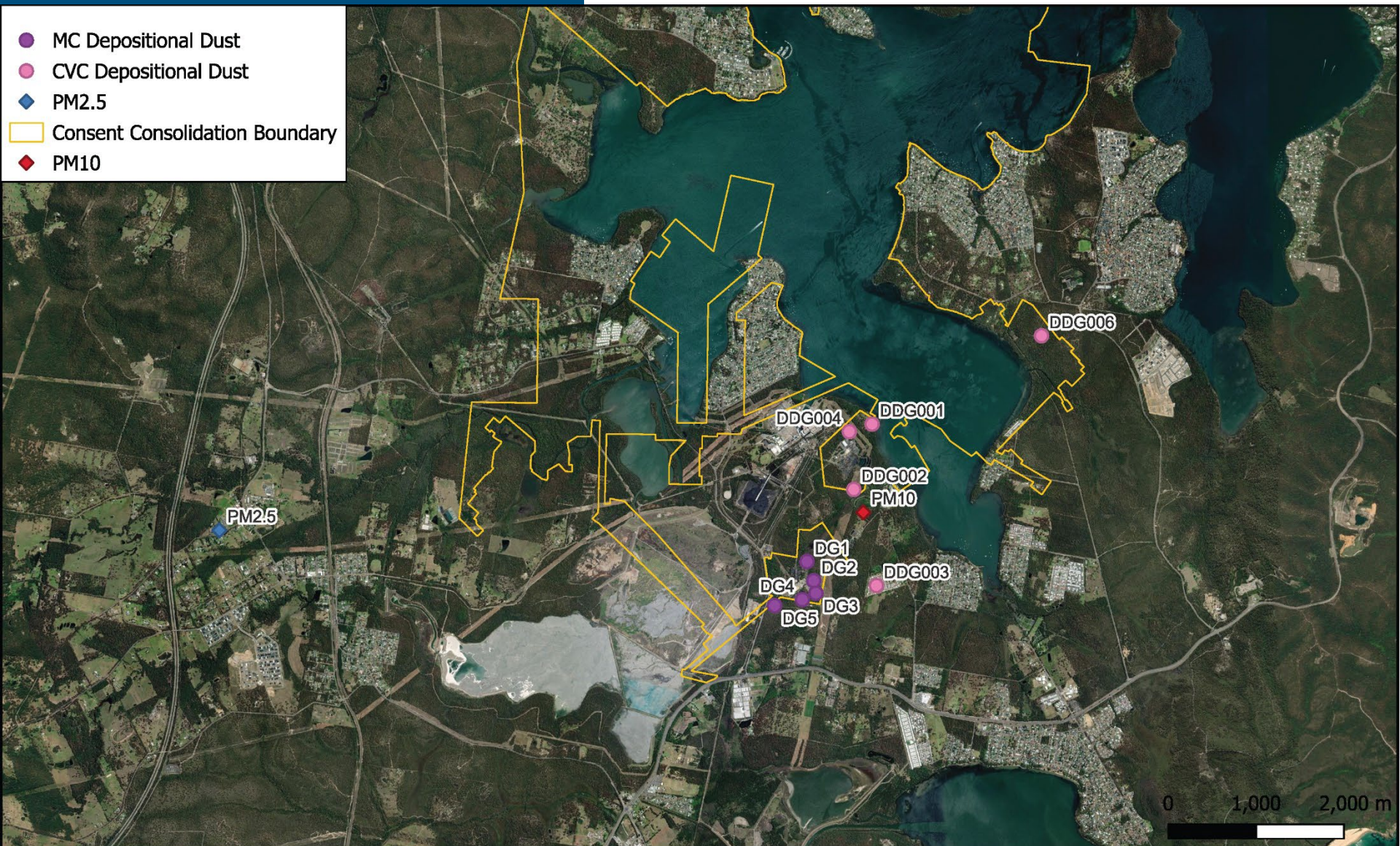
ENVIRONMENTAL PERFORMANCE





MC Surface Water Quality Monitoring

LDP1	Limits	Feb - 2025	Mar - 2025	Apr - 2025
Oil & Grease mg/L	10	<5	<5	<5
TSS mg/L	50	8	8	10
pH	6.5-8.5	7.9	7.9	7.8

- MC Depositional Dust
- CVC Depositional Dust
- PM2.5
- Consent Consolidation Boundary
- PM10

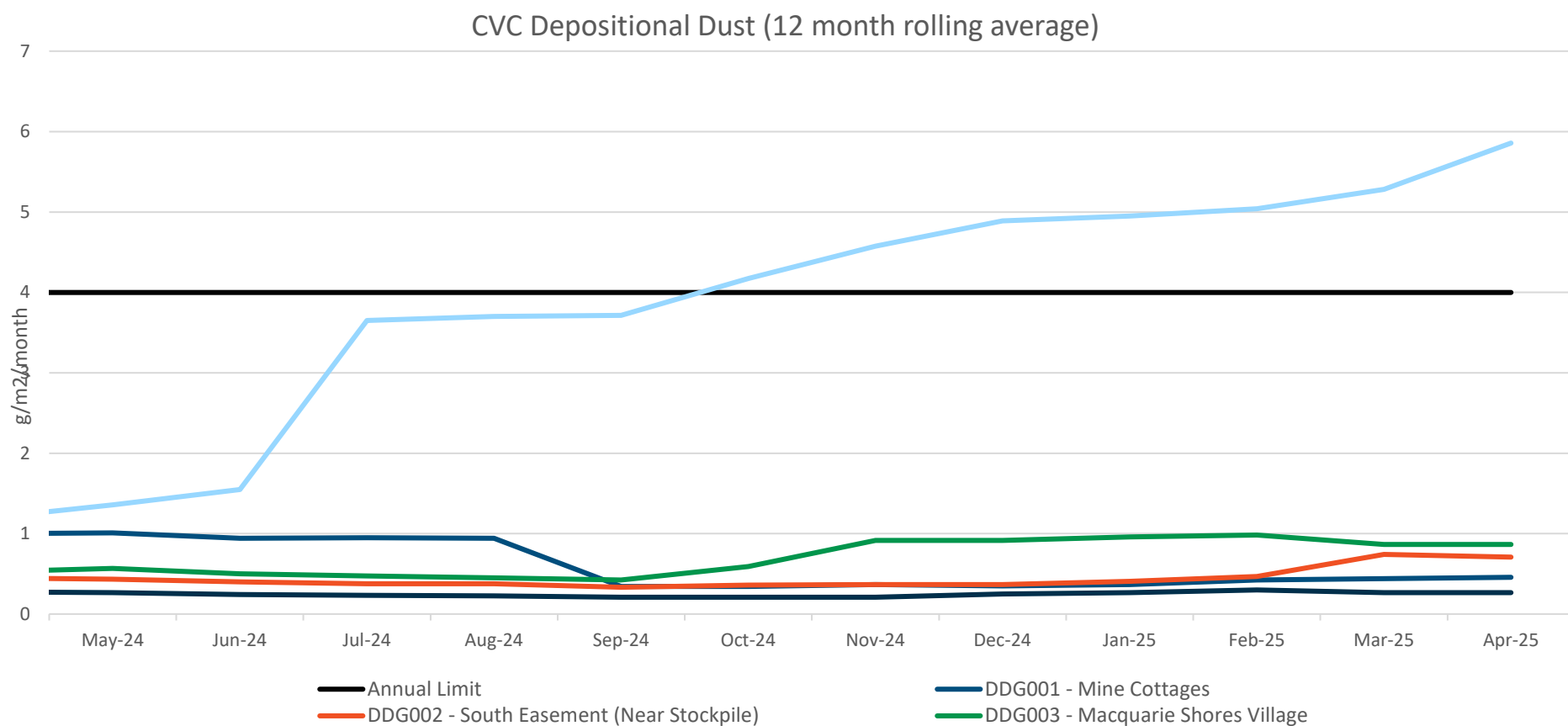


 	Delta Coal Mannering Colliery		Date:12 Nov 2024	Scale: As shown
	Air Quality Monitoring Locations		Drawn: LM	DRG NO: N/A
			Checked: -	REV NO: 0
			Signed: -	Size: A3

ENVIRONMENTAL PERFORMANCE



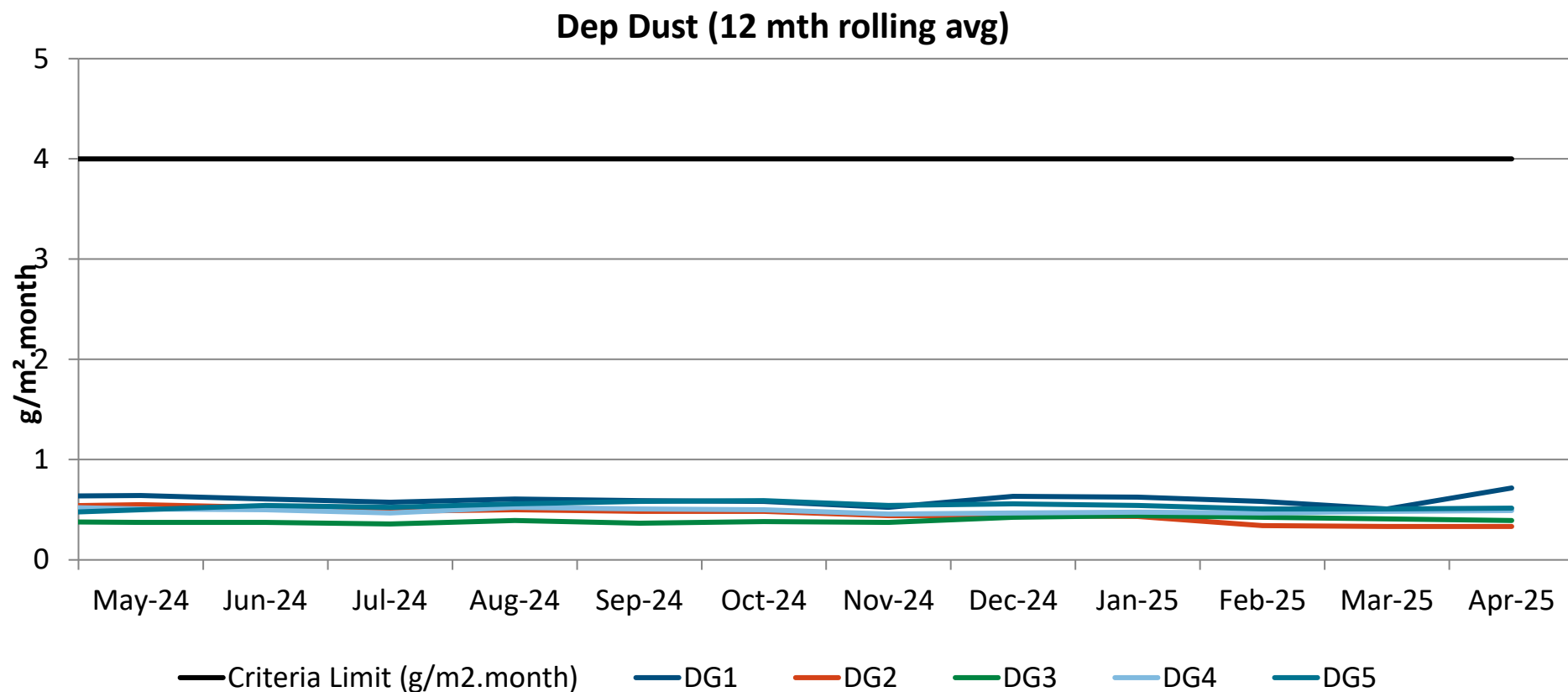
CVC Depositional Dust Monitoring



ENVIRONMENTAL PERFORMANCE

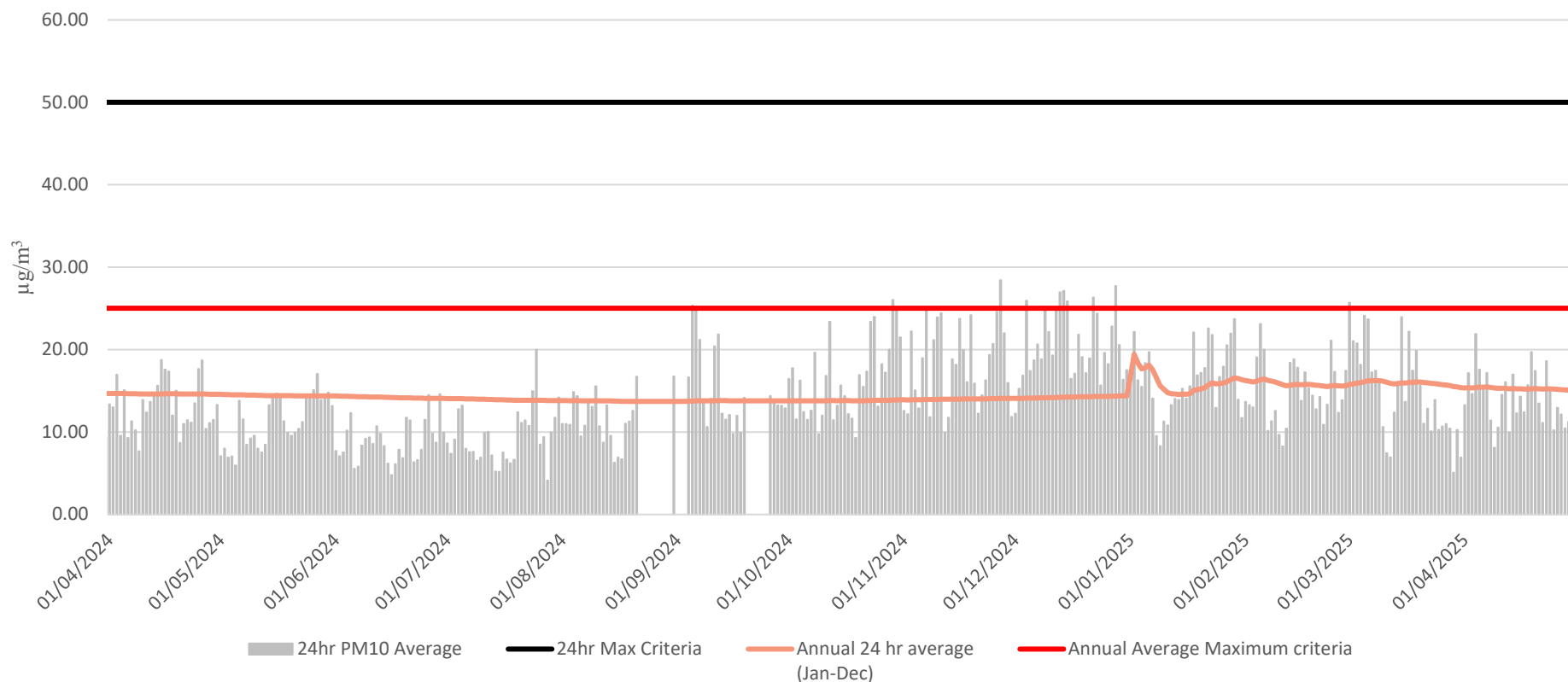


MC Depositional Dust Monitoring



PM₁₀ Monitoring

PM10 ($\mu\text{g}/\text{m}^3$) Monitoring (previous 12 months)

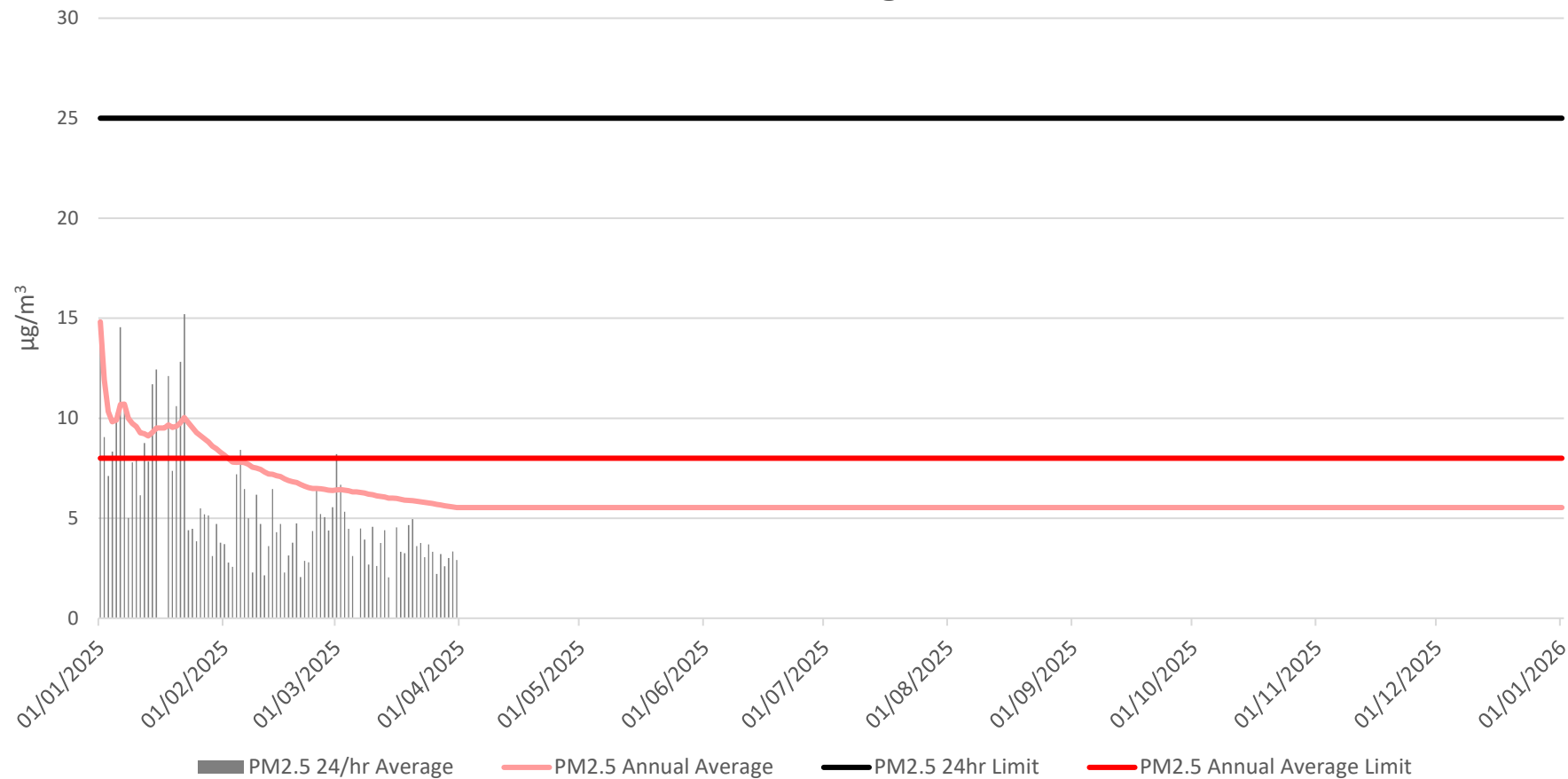


ENVIRONMENTAL PERFORMANCE



PM_{2.5} Monitoring

PM2.5 Monitoring - 2025

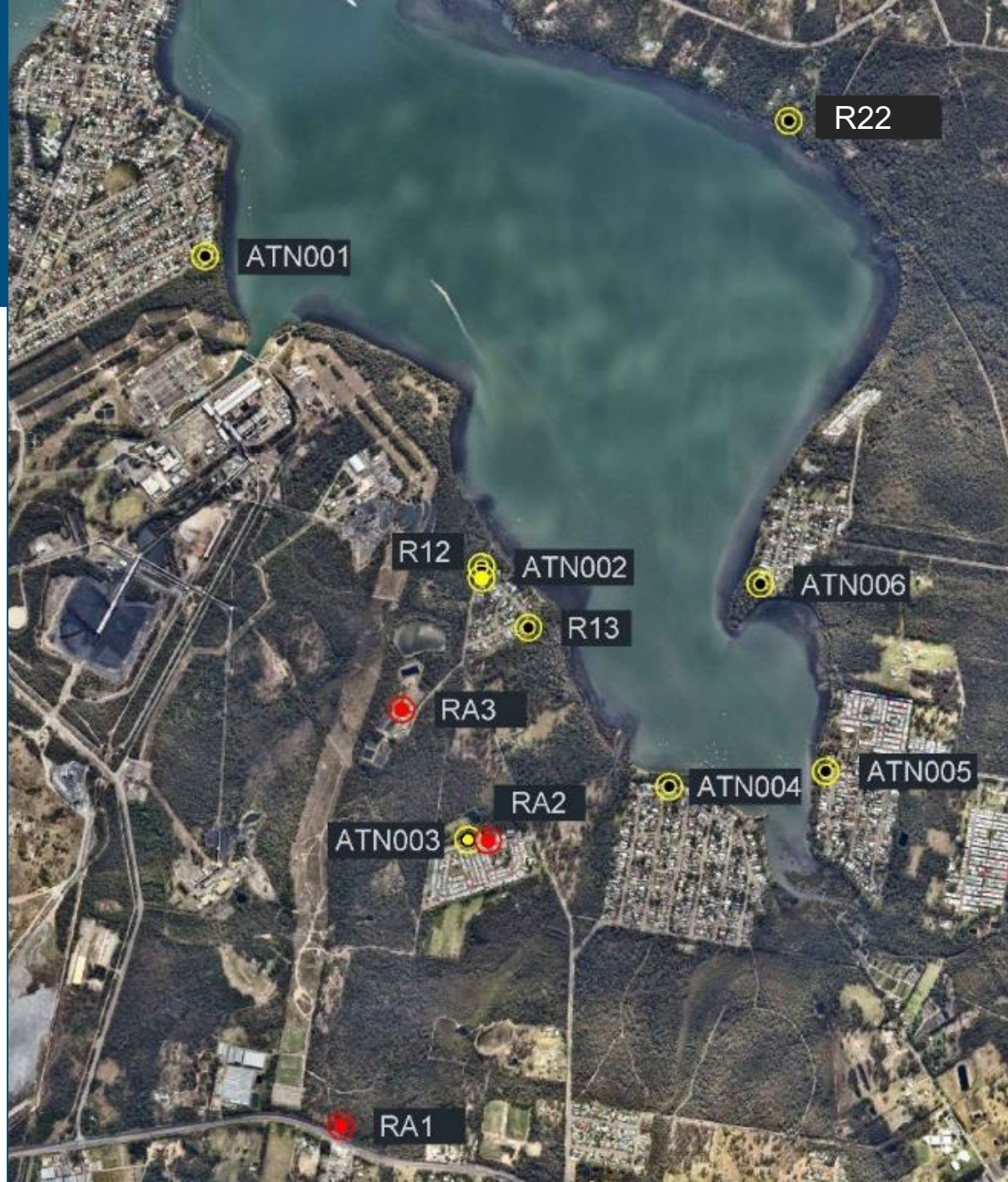


ENVIRONMENTAL PERFORMANCE

Noise Monitoring Locations

Red = MC
Monitoring Location

Yellow = CVC
Monitoring Location



ENVIRONMENTAL PERFORMANCE



Noise Monitoring – CVC

Q1 2025 noise monitoring was undertaken on the 18th and 20th March 2025.

The highest result for each monitoring location during the monitoring period is presented.

LFN = Low Frequency Noise Penalty.

Monitoring Point	Site Contributions, dB		Noise Limit		Compliance Status
	LA _{EQ} (15 min)	LAMAX	LA _{EQ} (15 min)	LAMAX	
Chain Valley Colliery Q1 2025					
ATN001	IA	IA	38	45	☑
ATN002	IA	IA	49	54	☑
ATN003	IA	IA	36	45	☑
ATN004	IA	IA	35	45	☑
ATN005	IA	IA	35	45	☑
ATN006	IA	IA	37	45	☑
R22	45 (40 + 5 LFN)	40	46	46	☑
R12	IA	IA	49	53	☑
R13	IA	IA	43	49	☑

ENVIRONMENTAL PERFORMANCE



Noise Monitoring – MC

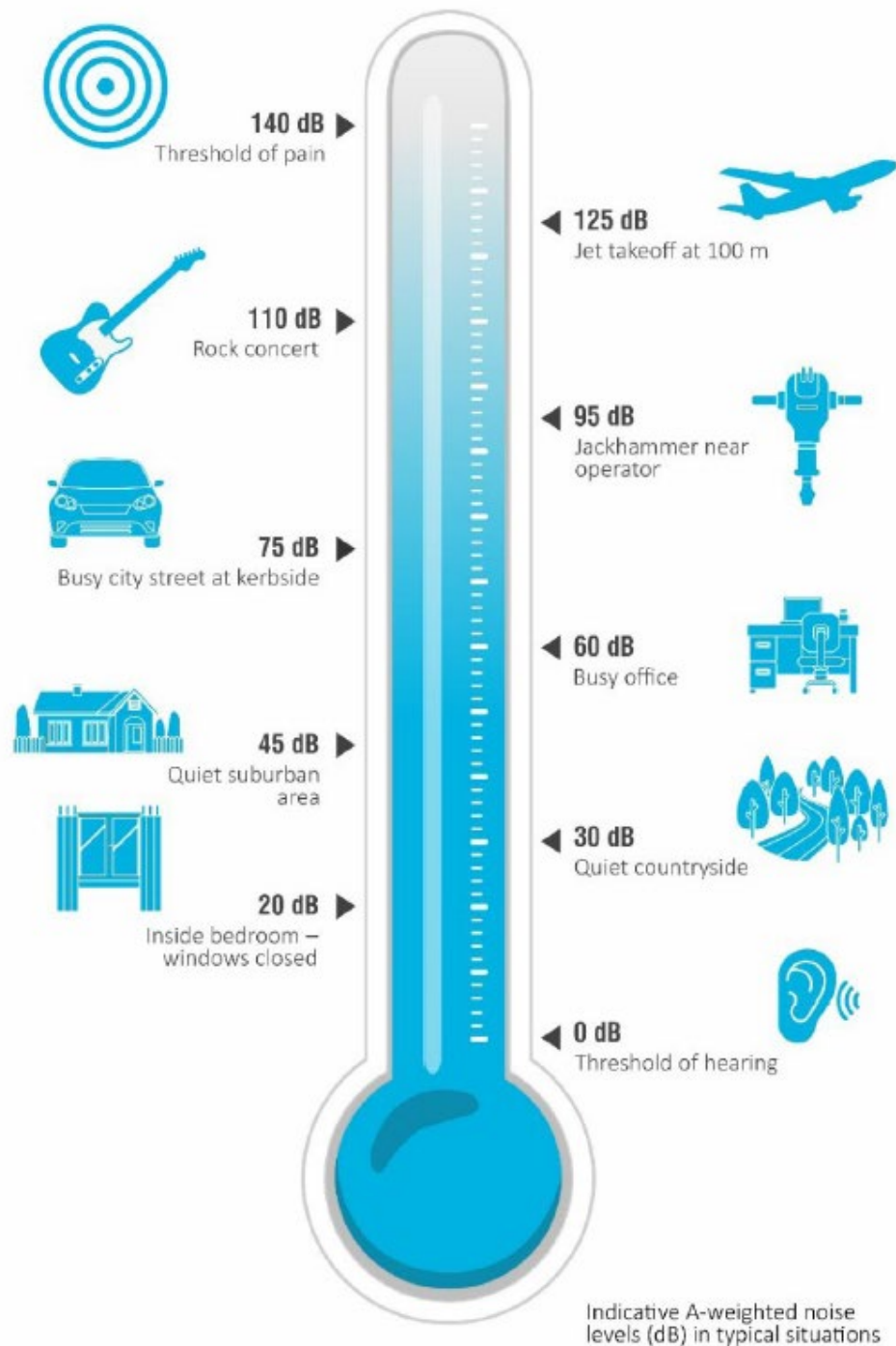
No Exceedances for MC noise monitoring between February and April 2025.

Highest result recorded during monitoring for a location is presented. Monitoring conducted during Evening (6-10pm) and Night period (10pm onward). IA = Inaudible.

Location	Date	Site Contributions, dB		Noise Limits, dB		Compliance status
		LAEQ	LAMAX	LAEQ	LAMAX	
February 2025						
RA1	13/02/2025	IA	IA	36	46	☑
RA2		IA	IA	40	45	☑
RA3		IA	IA	39	49	☑
March 2025						
RA1	18/03/2025 20/03/2025	IA	IA	36	46	☑
RA2		IA	IA	40	45	☑
RA3		IA	IA	39	49	☑
April 2025						
RA1	10/04/2025	IA	IA	36	46	☑
RA2		<20	IA	40	45	☑
RA3		IA	IA	39	49	☑

ENVIRONMENTAL PERFORMANCE

Noise Monitoring Noise Comparison



Community Complaints between 1 February 2025 and 30 April 2025:

- Chain Valley Colliery - Nil community complaints received in period.
- Mannering Colliery - Nil community complaints received in period.

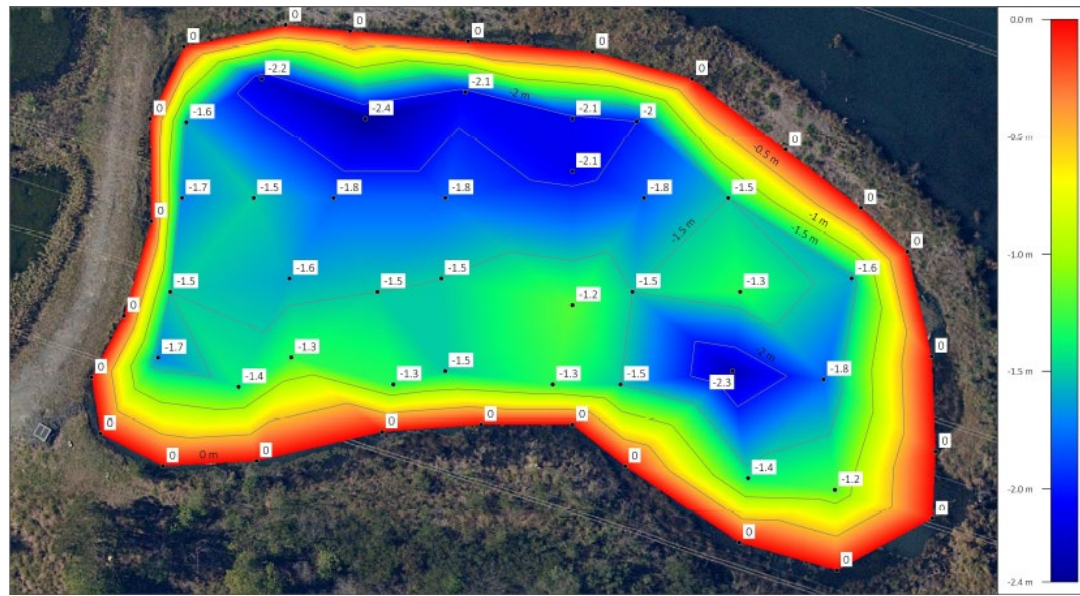
General Enquiries between 1 February 2025 and 30 April 2025 :

- No enquiries received

ENVIRONMENTAL PROJECTS

Dredging of Chain Valley Colliery
Dam D8 (initial sedimentation
dam).

The purpose is to increase the
capacity of the dam.



Questions?