Environmental Protection (Darling Range Bauxite Mining Proposals) Exemption Order 2023

Alcoa Monthly Report Clause 10

January 2025





Monthly Reporting Dashboard – Page 1

Section 10 Monitoring Potential Drainage Incidents				Section 2 – Clause 10 2(c) (i) Production and Exploration		Legend			
Turbidity Da	ata	Drainage Inci	dents	Production (HUN and WDL)	Month (Jan-25)	YTD (CY)	Limit	Status	
Site	No. Active Monitors ¹	Site	No. Events (January-25) ²	Production Tonnes Huntly	1.3	1.3		•	Within Limit
Huntly	40	Huntly	0	Production Tonnes Willowdale	0.9	0.9		•	
Willowdale	4	Willowdale	0	Total Bauxite Production Tonnes	2.3	2.3	38 MT	•	Approaching Lin
Total	44	Total	0	Exploration	Month (Jan-25)	YTD (CY)	Limit	Status	
¹ Refers only to monitors located in areas covered by the Exemption Order.			Total Exploration Holes	7 156	7 156	105 000		Above Limit	

Total Exploration Holes

¹ Refers only to monitors located in areas covered by the Exemption Order. ² Potential Events - Currently being investigated in accordance with section 6(2) of the Exemption Order to determine whether any of the events were mining related.

Section 3 Clause 10 2(c) (i) and Clause 10 2(c) (iii) **Activities Summary and Forecast**

	January 2025			February 2025			March 2025			
Area	*Cleared	Stabilised	Seeded	*Clearing	Stabilised	Seeded	*Clearing	Stabilised	Seeded	
Huntly										
Total HUN Mine Disturbance Footprint (ha)	13.8	22.4	30.1	25	60	41	26	60	45	
Total WDL mine disturbance footprint (ha)	0	2.2	0.2	0	0	61.8	0	0	58.4	

Definitions

105,000

- Cleared disturbance to native vegetation and other flora
- Stabilised- in relation to an area that has been disturbed, means carry out landscaping, ripping and other appropriate operations to prevent erosion of sediment, promote infiltration and manage surface water runoff
- Seeded landform established and seeding complete

* Clearing only considers completed hectares

7.156

7.156



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Section 4 – Clause 2(c) (ii) Activities Ceased during the Period for Huntly

·	January 2025				
Area	Haul Roads ^(a)	Infrastructure (b)	Mining		
Within 1km Reservoir (ha)	0	0	0		
Serpentine Pipehead Dam Catchment (ha)	0	0	0		
Within RPZ and >16% average slope (ha)	0	0	0		
Within 10m of BC nesting/significant trees (ha)	0	0	0		

ons

roads includes road icture

structure Includes control, mining and ng infrastructure

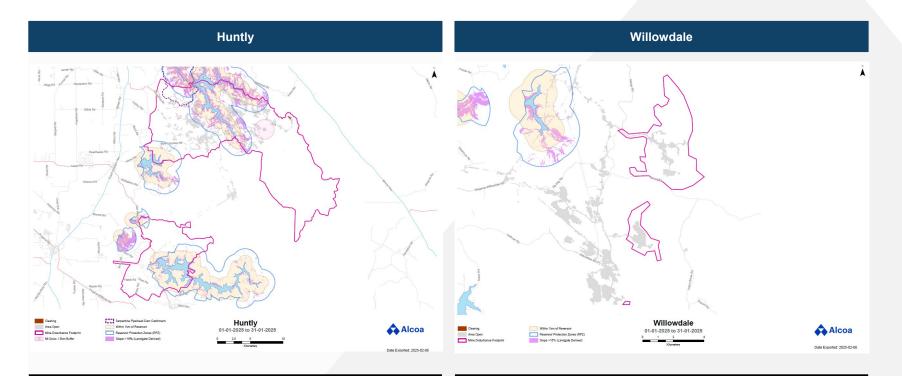
No cessation activities to report this month

Maps for Willowdale

Cessation of mining activities in the above-mentioned areas is not applicable to the Willowdale mine

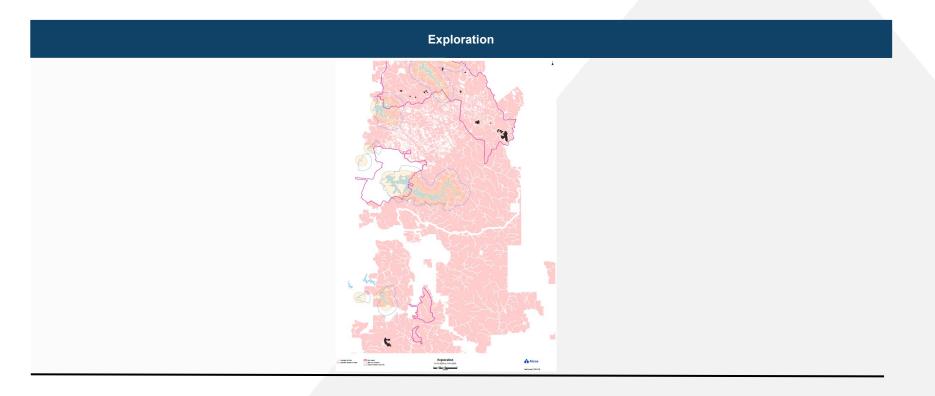


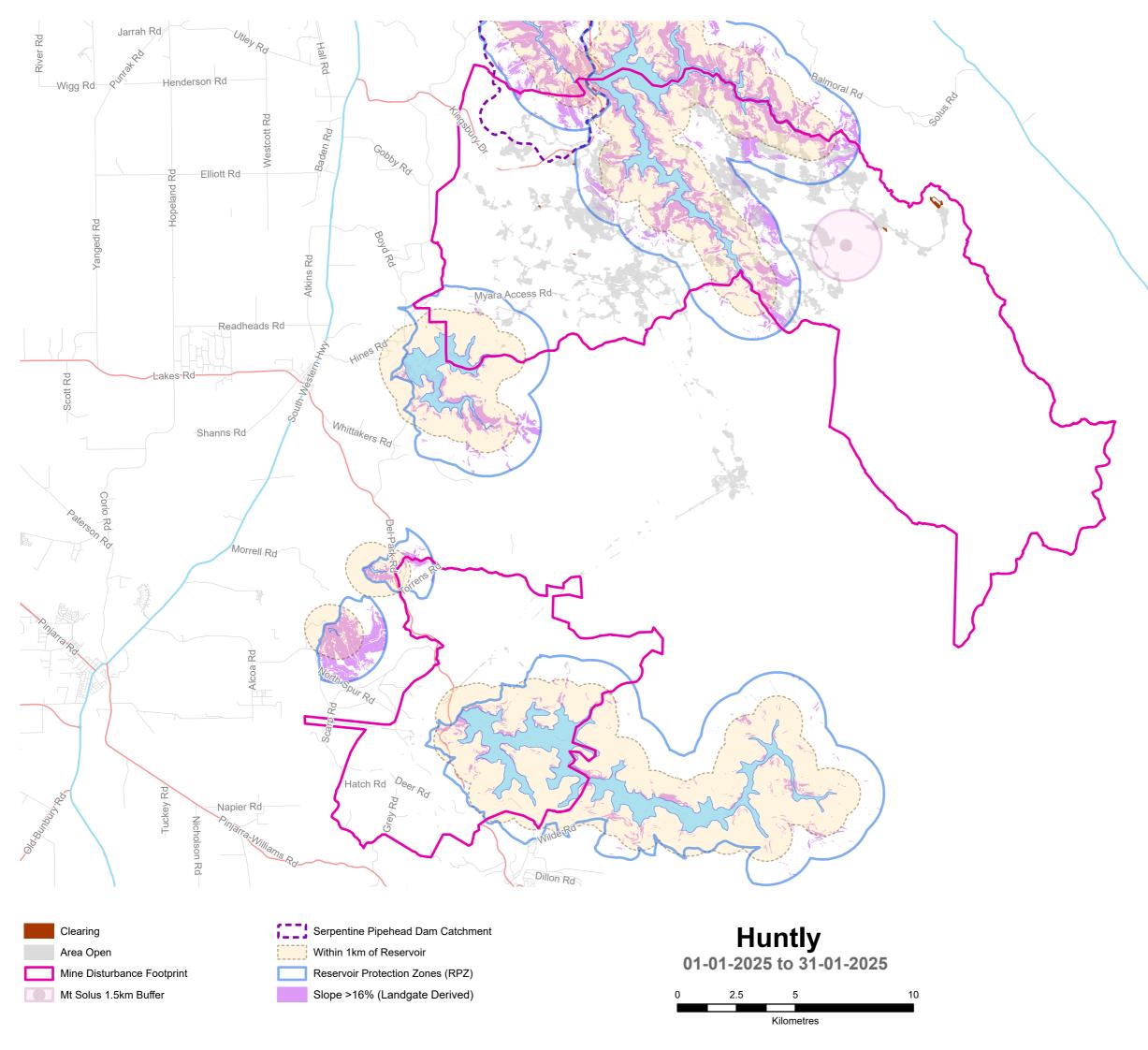
Appendix A – Monitoring Results





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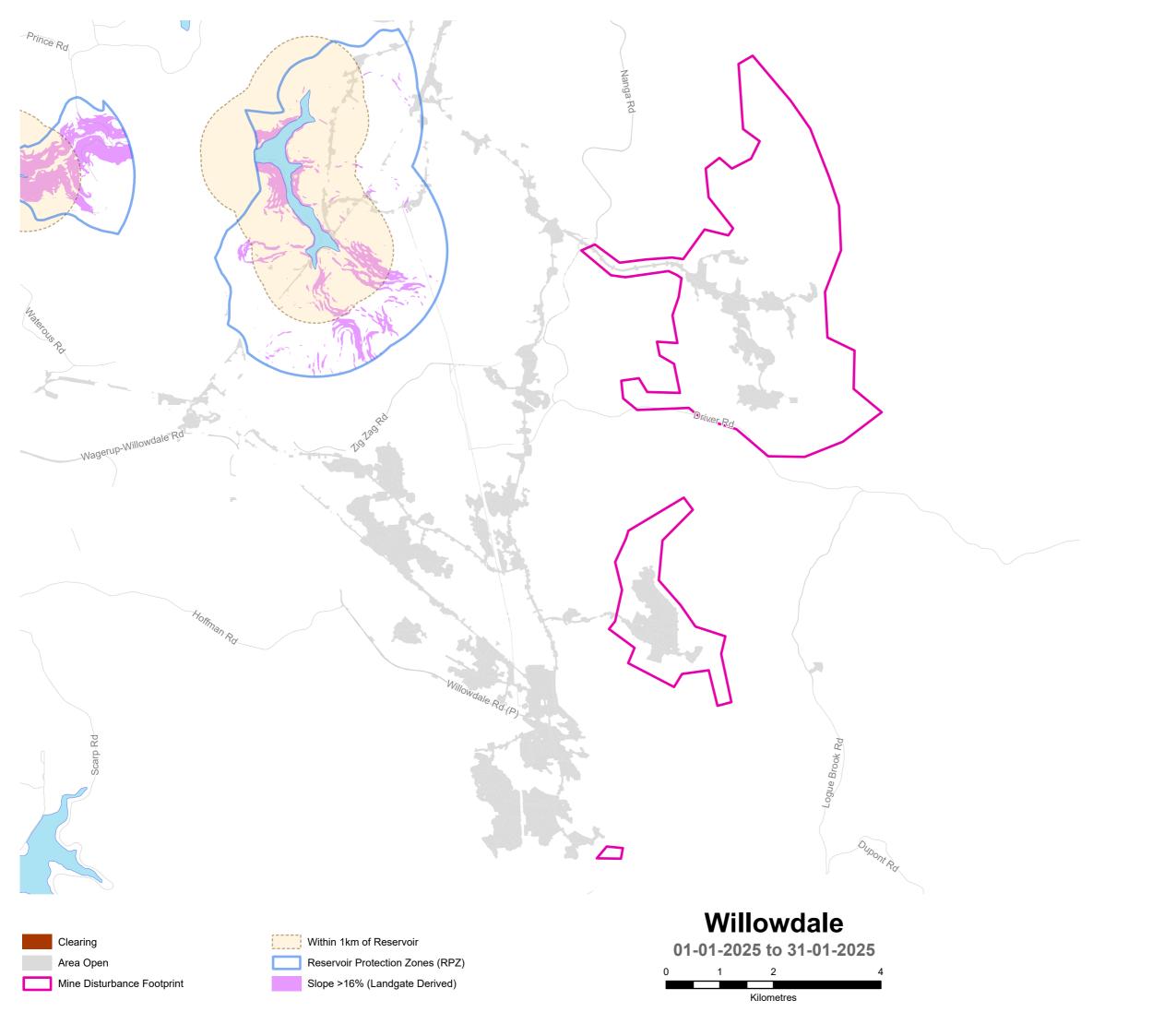








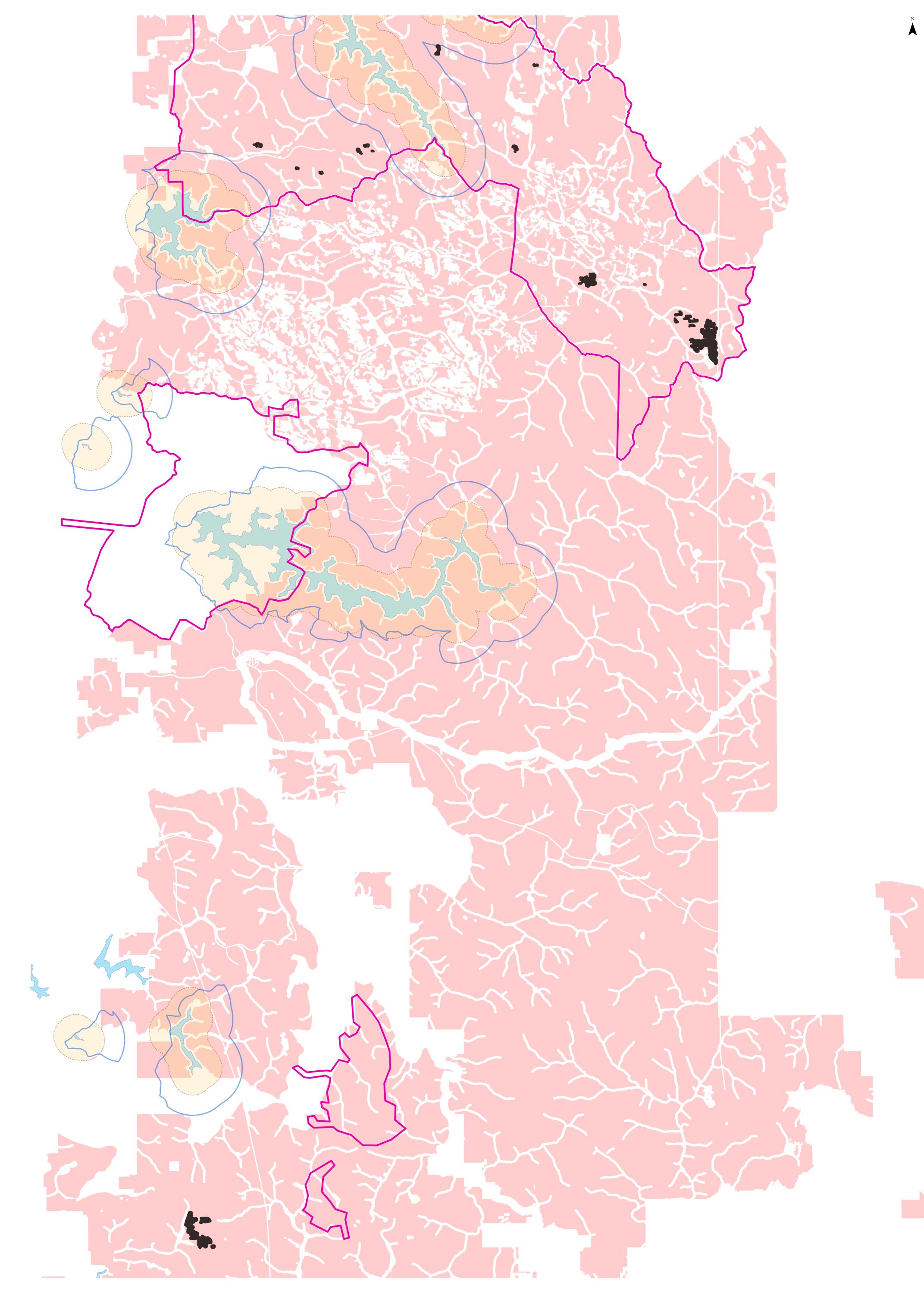
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Exploration Drill Holes

Exploration Disturbance Footprint

Mine Footprint

Within 1km of Reservoir
Reservoir Protection Zones (RPZ)



01-01-2025 to 31-01-2025

0 1.25 2.5 5 Kilometres



Date Exported: 2025-02-06