

Appendix B

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

Alcoa Monthly Report
Clause 10

March 2025



Monthly Reporting Dashboard – Page 1





Section 10 Monitoring Potential Drainage Incidents

Turbidity Data		Drainage Incidents	
Site	No. Active Monitors ¹	Site	No. Events (March-25) ²
Huntly	39	Huntly	0
Willowdale	4	Willowdale	0
Total	43	Total	0

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 2 – Clause 10 2(c) (i) Production and Exploration Summary

Production (HUN and WDL)	Month (Mar-25)	YTD (CY)	Limit	Status
Production Tonnes Huntly	1.5	4.2		
Production Tonnes Willowdale	0.9	2.8		
Total Bauxite Production Tonnes	2.4	6.0	38 MT	
Exploration	Month (Mar-25)	YTD (CY)	Limit	Status
Total Exploration Holes	6,561	20,882	105,000	

Legend



Within Limit



Approaching Limit



Above Limit

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

Area	March 2025			April 2025			May 2025		
	*Cleared	Stabilised	Seeded	*Clearing	Stabilised	Seeded	*Clearing	Stabilised	Seeded
Huntly									
Total HUN Mine Disturbance Footprint (ha)	23.1	27.4	96.0	15	90	193	15	0	0
Willowdale									
Total WDL mine disturbance footprint (ha)	0	4.3	32.9	0	0	94.9	0	0	0

Definitions

- 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

(b) Infrastructure Includes
drainage control, mining and
monitoring infrastructure

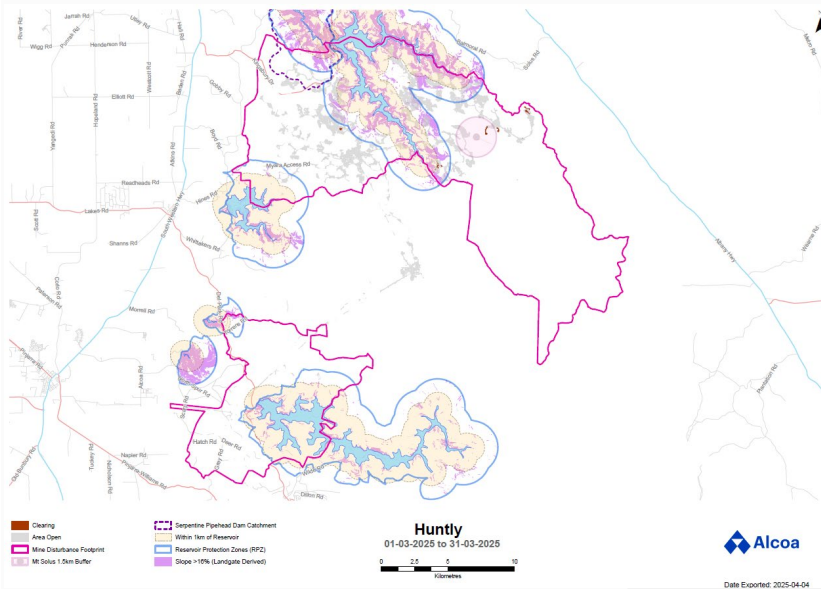
Maps for Huntly



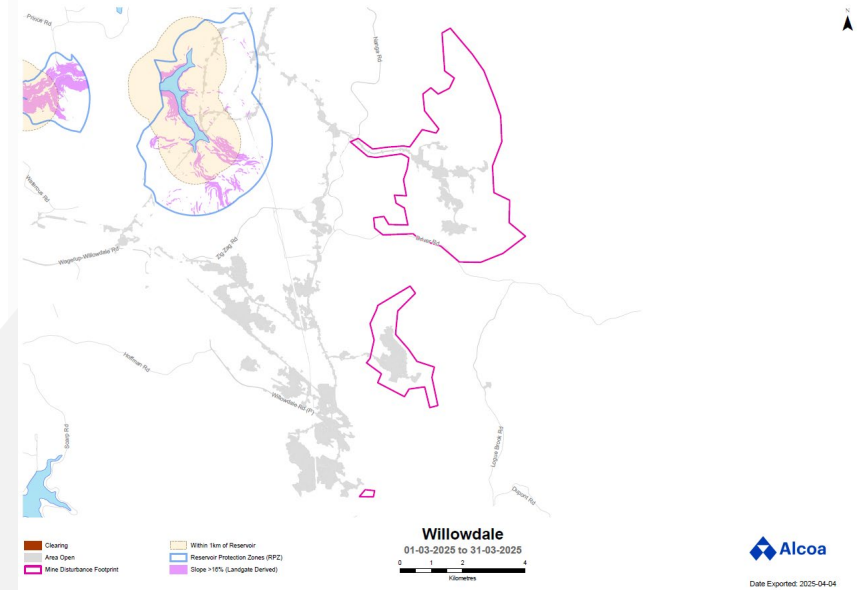
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Appendix A – Monitoring Results

Huntly

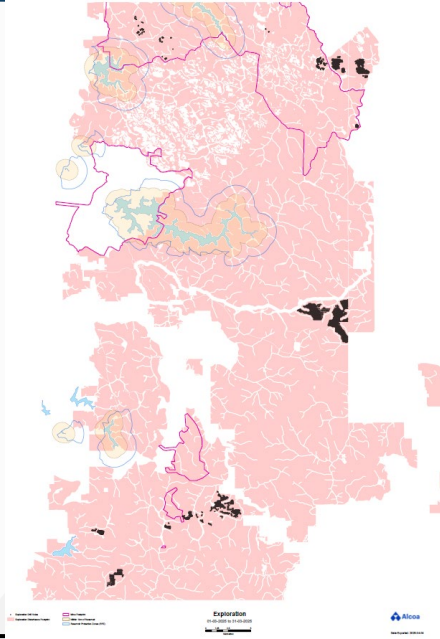


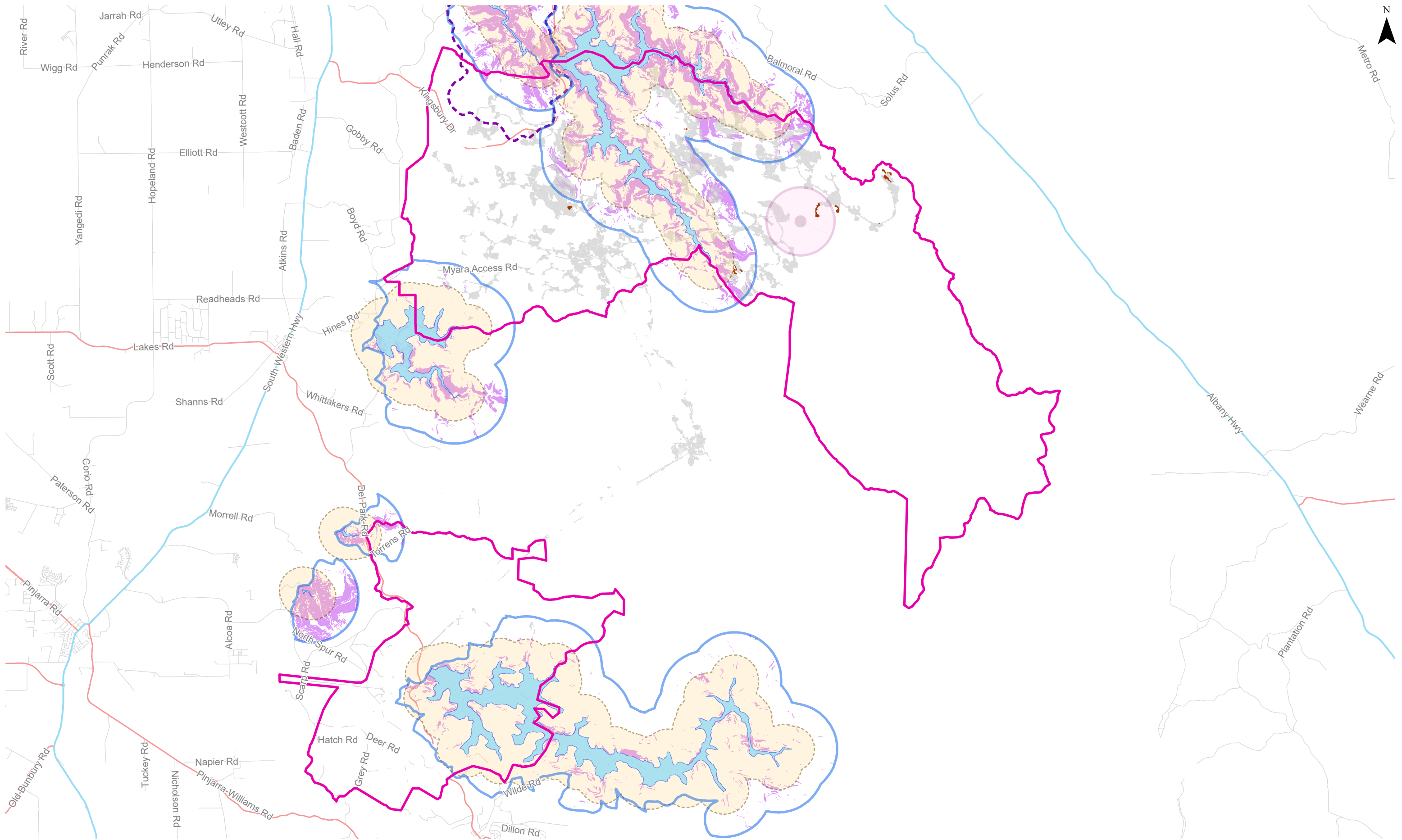
Willowdale











Appendix A – Monitoring Results

Exploration



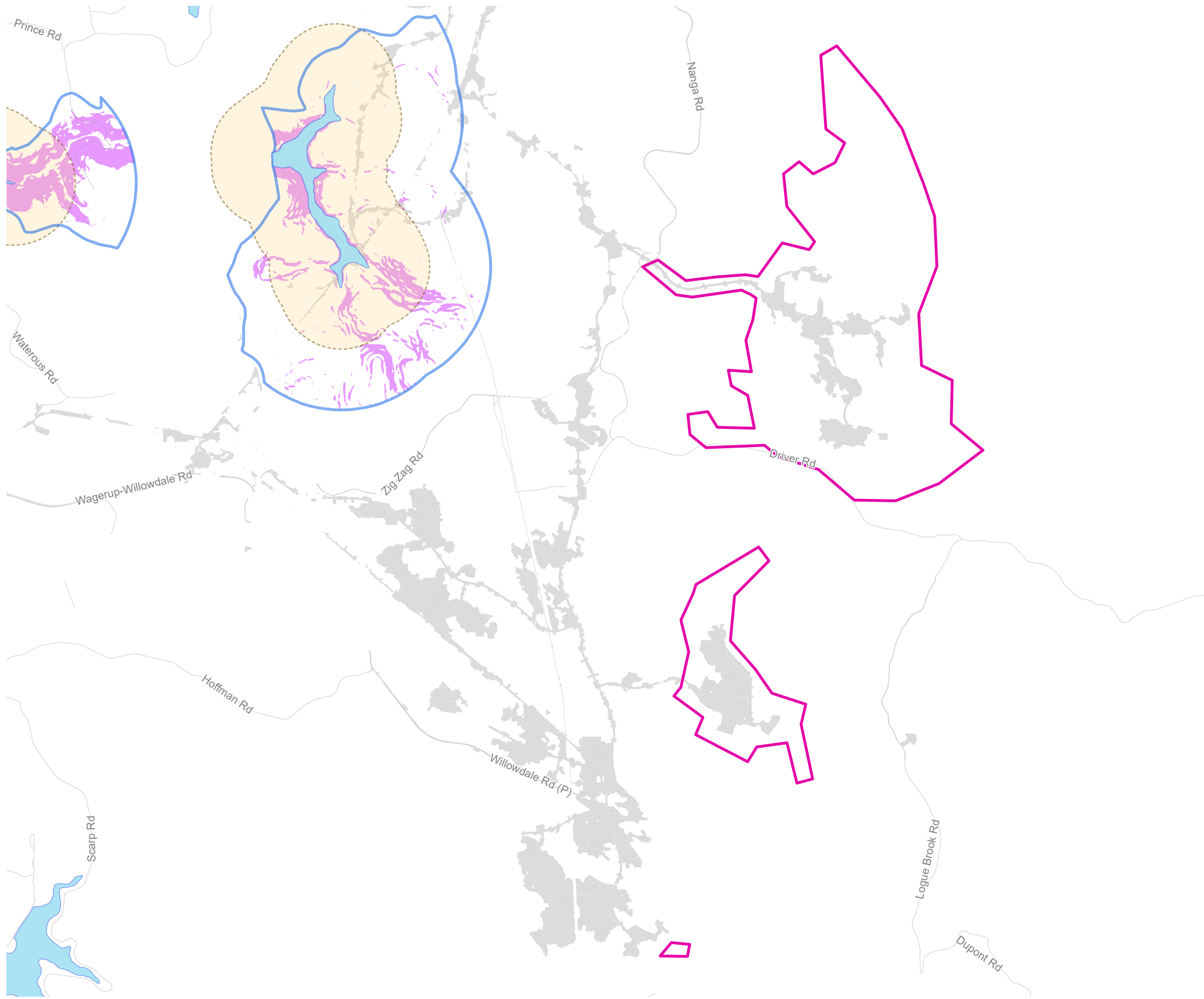


-  Clearing
-  Area Open
-  Mine Disturbance Footprint
-  Mt Solus 1.5km Buffer
-  Serpentine Pipehead Dam Catchment
-  Within 1km of Reservoir
-  Reservoir Protection Zones (RPZ)
-  Slope >16% (Landgate Derived)

Huntly
01-03-2025 to 31-03-2025

0 2.5 5 10
Kilometres





- Clearing
- Area Open
- Mine Disturbance Footprint

- Within 1km of Reservoir
- Reservoir Protection Zones (RPZ)
- Slope >16% (Landgate Derived)

Willowdale

01-03-2025 to 31-03-2025

0

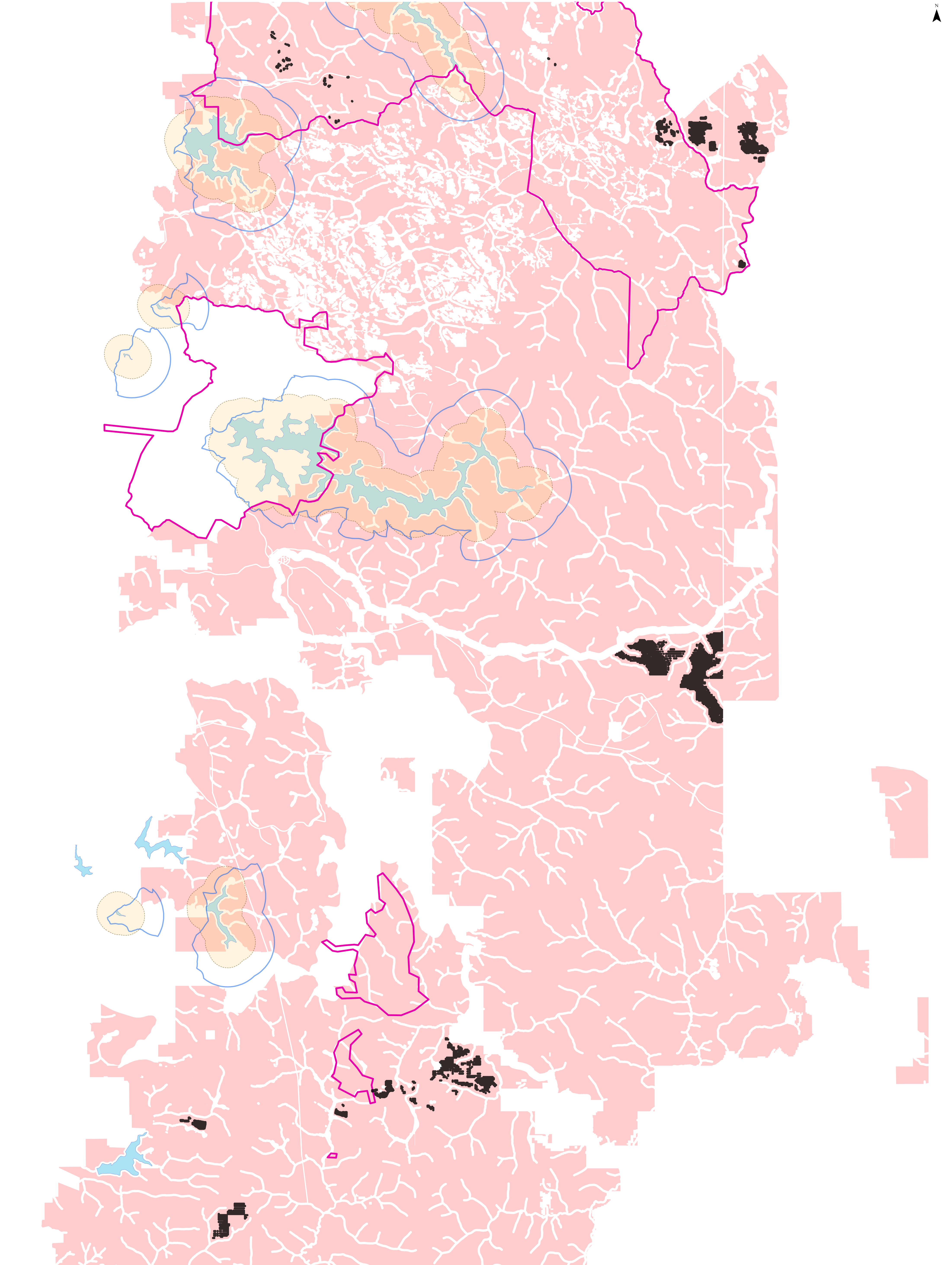
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Kilometres





- Exploration Drill Holes
- Exploration Disturbance Footprint
- Mine Footprint
- Within 1km of Reservoir
- Reservoir Protection Zones (RPZ)

Exploration
01-03-2025 to 31-03-2025

0 1.25 2.5 5
Kilometres

