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

Alcoa Monthly Report
Clause 10



Monthly Reporting Dashboard – Page 1



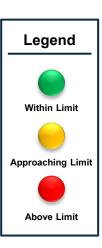
Section 10 Monitoring Potential Drainage Incidents

Turbidity Data	
Site	No. Active Monitors ¹
Huntly	33
Willowdale	4
Total	37

¹ Refers only to monitors located 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 (Aug-24)	YTD (CY)	Limit	Status			
Production Tonnes Huntly	1.5	13.8					
Production Tonnes Willowdale	0.9	6.6					
Total Bauxite Production Tonnes	2.4	20.4	38 MT				
Exploration	Month (Aug-24)	YTD (CY)	Limit	Status			
Total Exploration Holes	856	46 548	105 000				



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

	August 2024			September 2024		October 2024			
Area	*Cleared	Stabilised	Seeded	*Clearing	Stabilised	Seeded	*Clearing	Stabilised	Seeded
Huntly									
Total HUN Mine Disturbance Footprint (ha)	20.15	0	0	5.10	0	0	20.09	24.04	0
Total WDL mine disturbance footprint (ha)	0	0	0	0	0	0	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

Monthly Reporting Dashboard – Page 2



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

Avaa	August 2024					
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			

Definitions

- (a) Haul roads includes road infrastructure
- **(b)** Infrastructure Includes drainage control, mining and monitoring infrastructure

Maps for Huntly

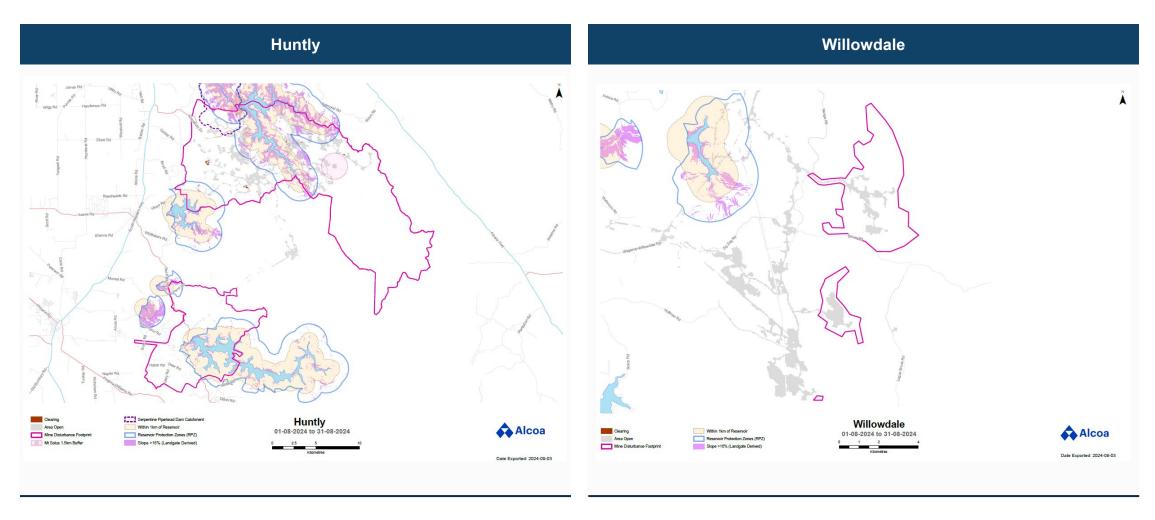
No cessation activities to report this month

Maps for Willowdale

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

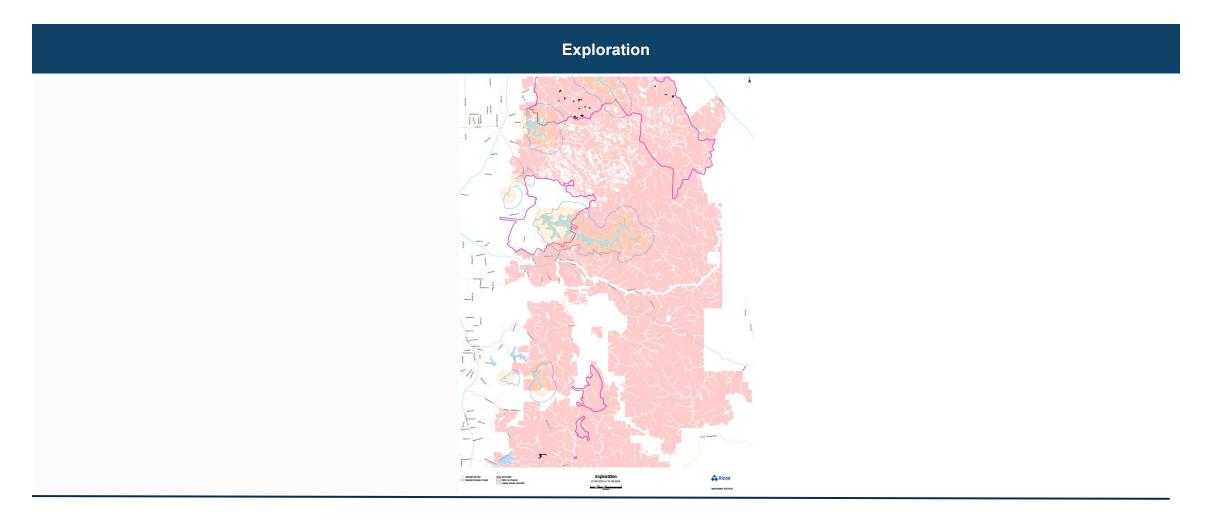
Appendix A – Monitoring Results



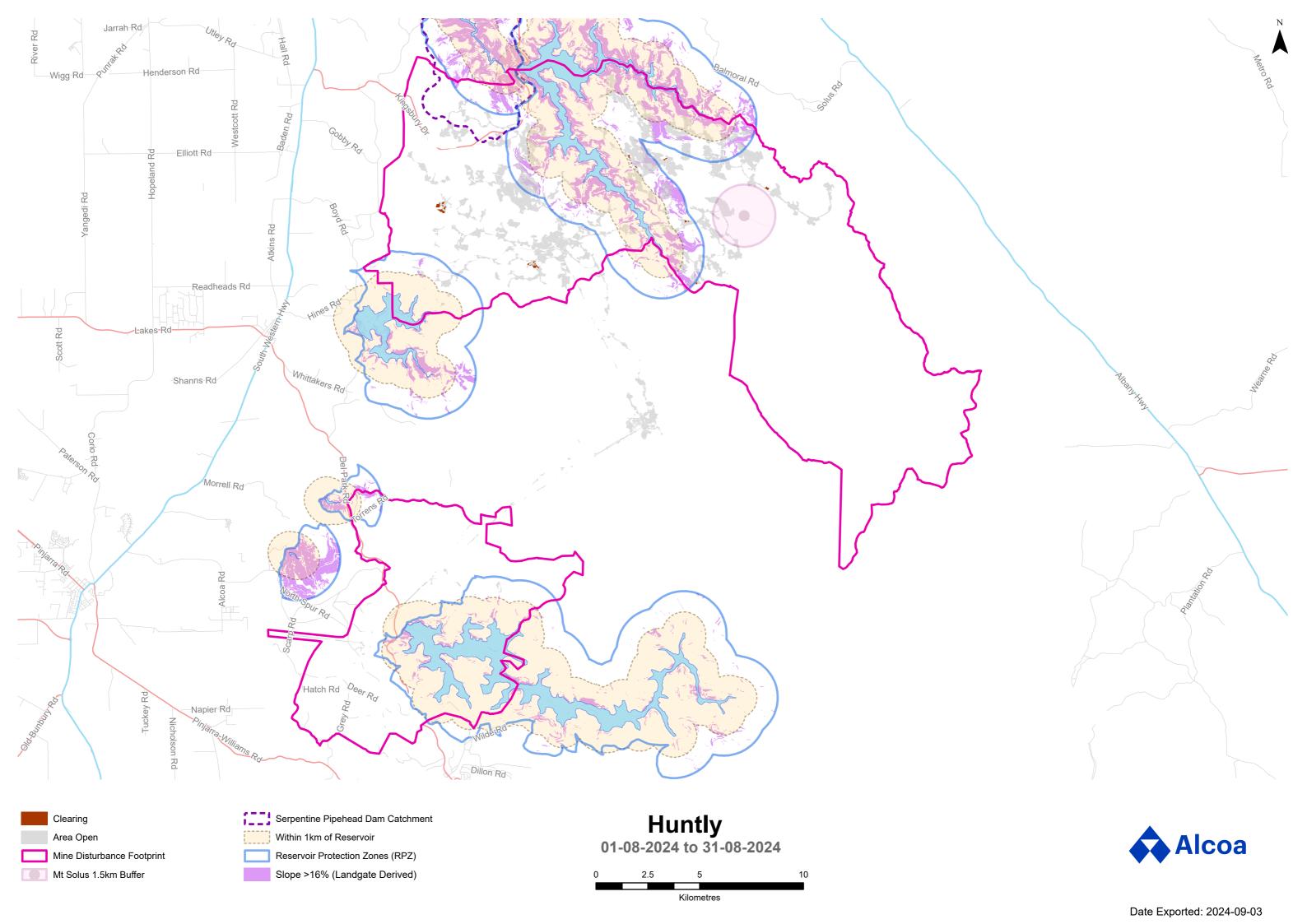


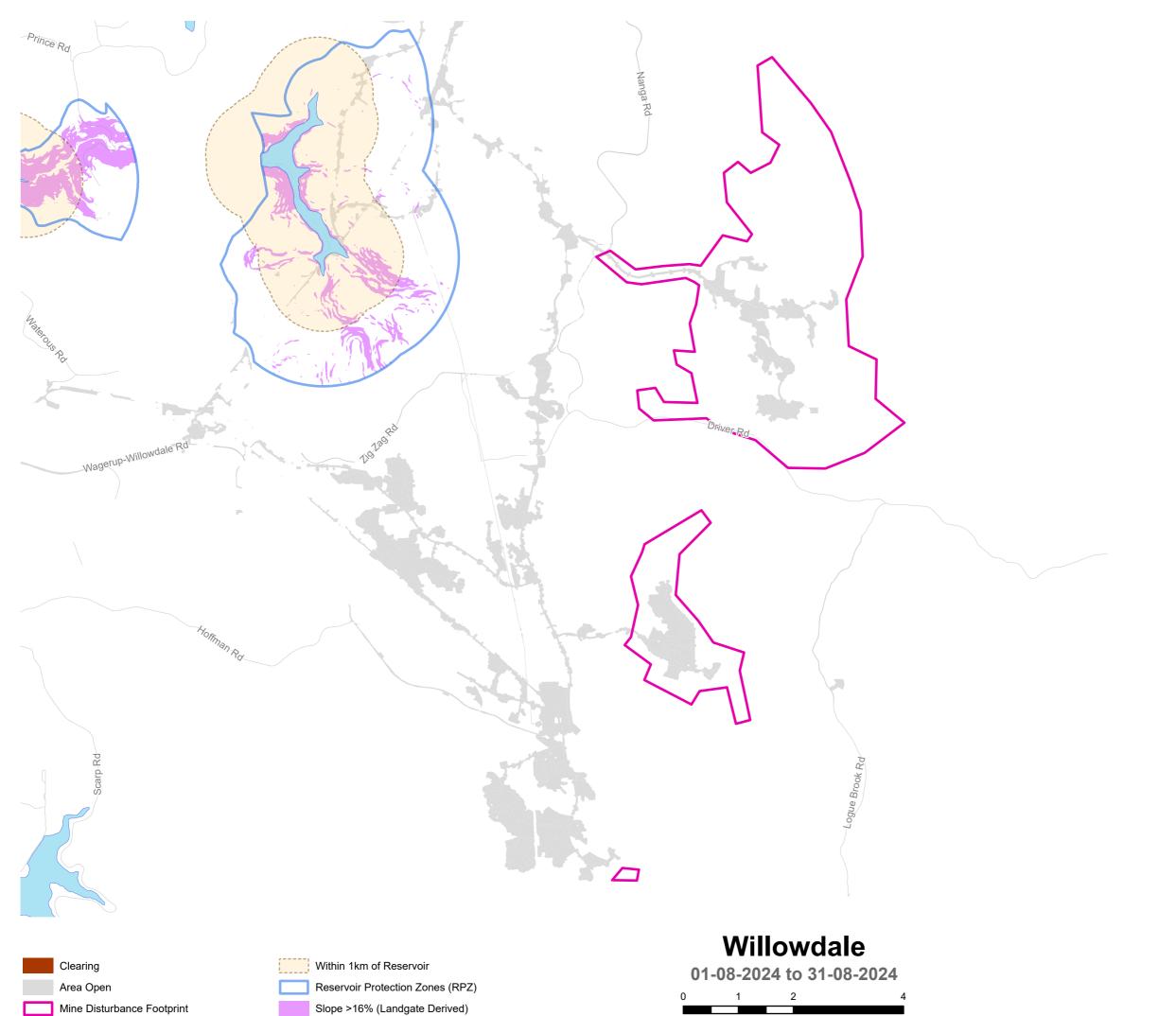
Appendix A – Monitoring Results





5







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