

PRCP schedule

Environmental Protection Act 1994

PRCP schedule P-PRCP-100790270

This is the approved form for a PRCP schedule issued by the administering authority under Chapter 5 of the Environmental Protection Act 1994.

PRCP schedule: P-PRCP-100790270

PRCP schedule holder(s)

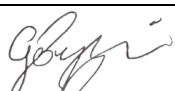
Name(s)	Registered address
SCONI MINING OPERATIONS PTY LTD ACN: 614 910 191	Level 34, 1 Eagle Street BRISBANE CITY QLD 4000

Location details

Location(s)
Mining lease (ML) 10324, ML10332

Take effect

In accordance with section 202B of the *Environmental Protection Act 1994* (EP Act), the PRCP schedule has effect on the day the environmental authority for carrying out relevant activities on land to which the schedule relates takes effect. Pursuant to section 202C of the EP Act, a PRCP schedule continues in force until the environmental authority for the relevant activities to which the PRCP schedule relates is cancelled or surrendered, even if the resource tenure expires or is cancelled and even if the relevant environmental authority is suspended under Chapter 5, part 11 or 11A of the EP Act.



Signature

Giles Bezzina

Department of the Environment, Tourism, Science
and Innovation

Delegate of the administering authority
Environmental Protection Act 1994

7 August 2026

Date

Enquiries:

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Department of the Environment, Tourism Science
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Obligations under the *Environmental Protection Act 1994*

Pursuant to section 202E of the EP Act, if there is an inconsistency between an environmental authority and a PRCP schedule, the environmental authority prevails to the extent of the inconsistency.

Pursuant to section 285 of the EP Act:

- the holder of a PRCP schedule must commission an audit of the schedule by a rehabilitation auditor for the following periods (each an audit period) —
 - (a) the 3-year period starting on the day the schedule takes effect
 - (b) each 3-year period starting on the day after the previous audit period ended.
- the holder must, within 4 months after the end of each audit period, give the administering authority -
 - (a) the rehabilitation auditor's report (an audit report) about the audit that complies with section 286 of the EP Act, and
 - (b) a declaration for the audit report that complies with section 285 of the EP Act.

In addition to the requirements found in the conditions of this PRCP schedule, the holder must also meet their obligations under the environmental authority, the EP Act, and the regulations made under the EP Act. For example, the holder must comply with the following provisions of the EP Act:

- general environmental duty (section 319)
- duty to notify environmental harm (section 320-320G)
- offence of causing serious or material environmental harm (sections 437-439)
- offence of causing environmental nuisance (section 440)
- offence of depositing prescribed water contaminants in waters and related matters (section 440ZG)
- offence to place contaminant where environmental harm or nuisance may be caused (section 443).

PRCP schedule

The PRCP schedule incorporates the following sections:

- Section A - Conditions of PRCP schedule
- Section B - Final site design and reference maps
- Section C - Post mining land uses
- Section D - Non-use management areas.

Section A - Conditions of PRCP schedule

Pursuant to section 206A of the EP Act:

- it is a condition of this PRCP schedule that, in carrying out a relevant activity under the schedule, the holder must comply with a requirement stated in the environmental authority relevant to carrying out the activity.
- it is a condition of this PRCP schedule that the holder must comply with the following matters stated in the schedule -
 - (a) each rehabilitation milestone and management milestone
 - (b) when each rehabilitation milestone and management milestone is to be achieved

There are no conditions beyond those contained in section 206A of the *Environmental Protection Act 1994* that apply to this PRCP schedule.

General conditions

- PRCP1** For each rehabilitation area the holder must achieve the rehabilitation milestone criteria (milestone reference):
- (a) for the cumulative area available specified in this schedule; and
 - (b) by the milestone completion date specified in this schedule.
- PRCP2** Where an area achieves a rehabilitation milestone, the holder must continue to achieve the milestone criteria until a surrender is approved.
- PRCP3** The holder must maintain a risk register that identifies the risks to not achieving a stable condition for post-mining land uses, and how the risks are being managed or minimised. The risk register must be reviewed every three (3) years.
- PRCP4** The holder must undertake monitoring and maintenance as described in this schedule and the rehabilitation planning part for the activity. Where there is any inconsistency between this schedule and the rehabilitation planning part the schedule criteria prevail to the extent of the inconsistency.
- PRCP5** The holder must make and keep up to date any evidence and/or records on which the holder relies on to demonstrate the achievement of each rehabilitation milestone criteria in this schedule. Records must be sufficient to demonstrate that these rehabilitation achievements are maintained for the duration of the environmental authority.
- PRCP6** Records made under PRCP5 must be provided to the administering authority in the specified format within 20 business days of a written request.
- PRCP7** Where surface water quality and/ or sediment quality results at the downstream site exceed the respective upstream site result as per PRCP criteria RM6c and RM6d, an appropriately qualified person (AQP) must complete an assessment of the risk of rehabilitation not achieving a stable condition within the schedule timeframe and:
- a) Where there is a low risk to achieving a stable condition, then no further action is to be taken; or
 - b) Where there is a risk greater than low to achieving a stable condition, then an assessment of potential environment harm and any changes or rectification actions to rehabilitation activities must be determined and implemented.
- PRCP8** The assessment/s under PRCP7 must be completed and provided to the administering authority within 3 months of receiving the relevant sampling results.
- PRCP9** PRCP7(b) must not be triggered more than 3 times over 5 consecutive years.

PRCP10 Disturbance due to exploration and minor ancillary activities in areas not planned to be mined and not within a Rehabilitation Area in this Schedule must be rehabilitated in accordance with the provisions detailed in the 'Eligibility criteria and standard conditions for exploration and mineral development projects' or its successor, with the exception that land must be rehabilitated to a stable condition which includes achieving the relevant post mining land use for the disturbance location as detailed in Figure 1 – Final Site Design.

END OF CONDITIONS

Section B - Final site design and reference maps

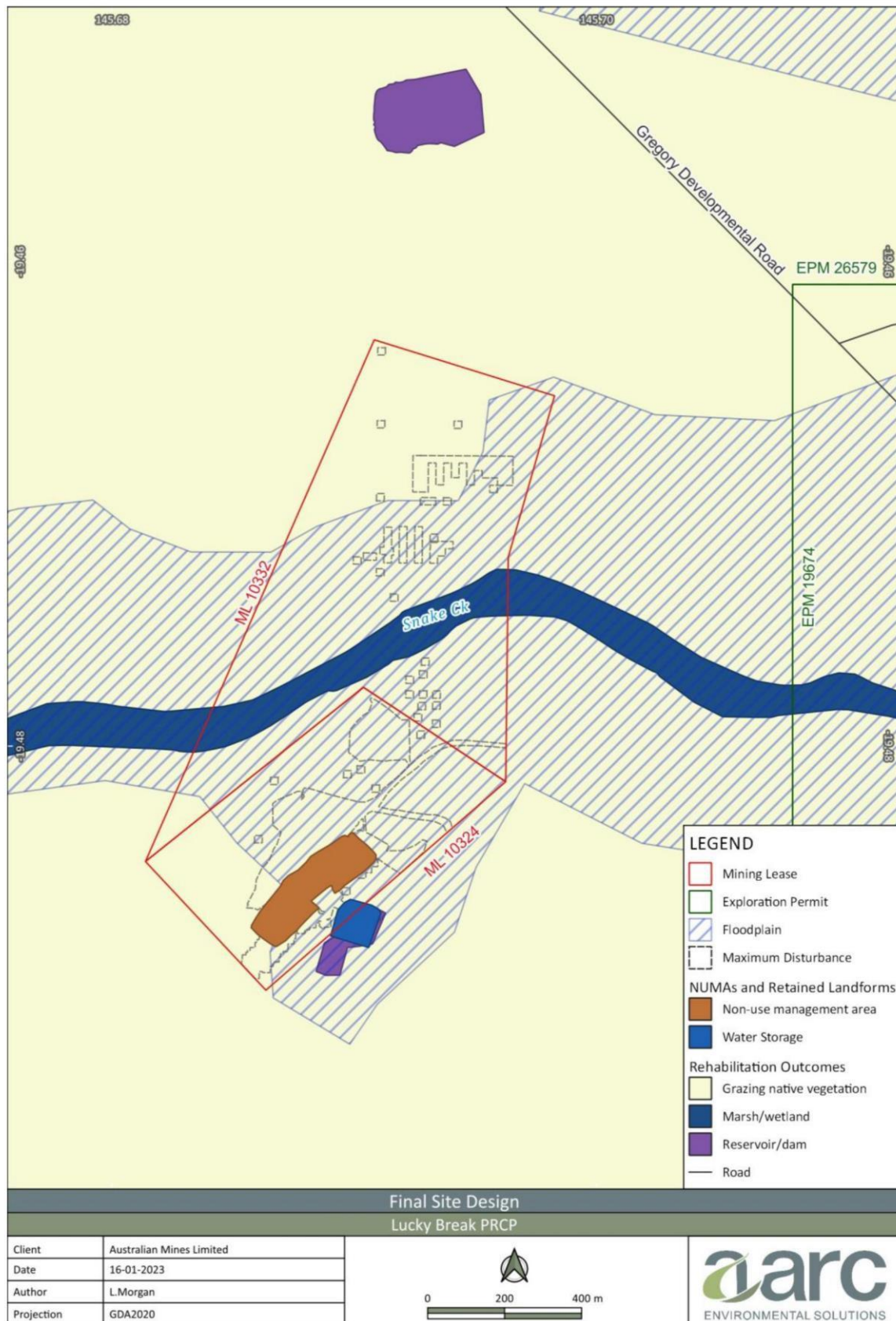


Figure 1. Final Site Design

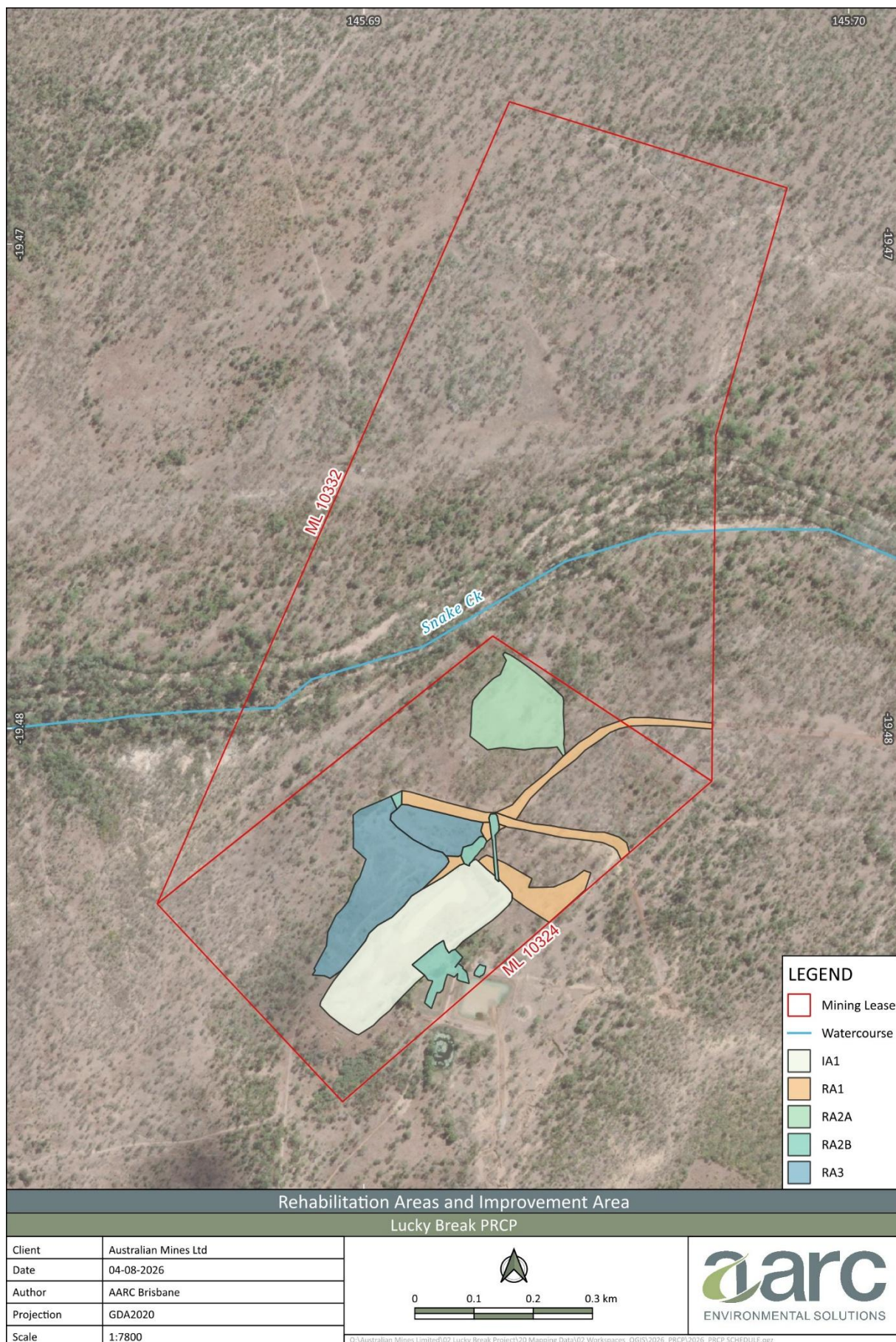


Figure 2. Reference Map – Rehabilitation Areas and Improvement Area

Section C – Post mining land uses

(RA1) Rehabilitation area 1

Post-mining land uses (PMLU)		
Rehabilitation area	RA1	
Relevant activities	Mine infrastructure area	
Total rehabilitation area size (ha)	2.3	
Commencement of first milestone: RM1	1/01/2023	
PMLU	Low intensity grazing	
Date area is available	1/01/2023	10/12/2026
Cumulative area available (ha)	2.3	2.3
Milestone completed by	10/12/2026	10/12/2030
Milestone Reference	Cumulative area achieved (ha)	
RM1	2.3	
RM2	2.3	
RM3	2.3	
RM4		2.3
RM6		2.3

(RA2A) Rehabilitation area 2A

	Post-mining land uses (PMLU)	
Rehabilitation area	RA2A	
Relevant activities	Water management infrastructure - sediment dam	
Total rehabilitation area size (ha)	2	
Commencement of first milestone: RM1	1/01/2023 Low intensity grazing	
PMLU		
Date area is available	1/01/2023	10/12/2025
Cumulative area available (ha)	2	2
Milestone completed by	10/12/2025	10/12/2027
Milestone Reference	Cumulative area achieved (ha)	
RM1	2	
RM4		2
RM6		2

(RA2B) Rehabilitation area 2B

	Post-mining land uses (PMLU)	
Rehabilitation area	RA2B	
Relevant activities	Water management infrastructure - Stormwater management works	
Total rehabilitation area size (ha)	0.75	
Commencement of first milestone: RM3	1/01/2023	
PMLU	Low intensity grazing	
Date area is available	1/12/2023	10/12/2026
Cumulative area available (ha)	0.75	0.75
Milestone completed by	10/12/2026	10/12/2027
Milestone Reference	Cumulative area achieved (ha)	
RM3	0.75	
RM4	0.75	
RM6		0.75

(RA3) Rehabilitation area 3

	Post-mining land uses (PMLU)	
Rehabilitation area	RA3	
Relevant activities	Waste rock dump & ROM Pad	
Total rehabilitation area size (ha)	3.7	
Commencement of first milestone: RM1	1/01/2023	
PMLU	Grassland	
Date area is available	1/01/2023	10/12/2025
Cumulative area available (ha)	3.7	3.7
Milestone completed by	10/12/2025	10/12/2027
Milestone Reference	Cumulative area achieved (ha)	
RM1	3.7	
RM4		3.7
RM5		3.7

Rehabilitation area milestones

Milestone reference	Rehabilitation milestone	Milestone criteria
RM1	Legacy rehabilitation works (reshaping, surface preparation, revegetation) completed	a) With the exception of any infrastructure to remain as part of the post-mining land use (PMLU) or where infrastructure is agreed to be retained by the landholder as evidenced by a signed landholder agreement, the following are complete: i. All services disconnected, terminated and removed. ii. All buildings and associated infrastructure dismantled and removed offsite. iii. All hardstand, concrete areas and roads (bitumen, blue metal, aggregate etc.) removed. iv. All machinery and equipment removed from site. b) Reparation work undertaken after the date this transitional PRCP takes effect will include: i. Soil health, amelioration requirements and suitability are assessed and documented by an AQP⁽¹⁾ and confirm that the soil characteristics are suitable for the PMLU and target vegetation. ii. Seeding completed in Grazing PMLU areas using a selection of the recommended species listed in Table 4 Grazing Species Mix. iii. Seeding completed in Grassland PMLU areas using a selection of the recommended species in Table 5 Grassland Species Mix. c) An AQP¹ certifies that all rehabilitation works required for this RM have been completed.
RM2	Contaminated land status	a) Contaminated Land Investigation Document completed in accordance with the Environmental Protection Act 1994, including a site investigation report, and, where required, a Validation Report and/or a draft Site Management Plan. b) A declaration from a suitably qualified person (SQP⁽²⁾) confirms that no contamination unsuitable for the post-mining land use remains.

Milestone reference	Rehabilitation milestone	Milestone criteria
RM3	Completion of all required stormwater management works	a) The PRCP schedule holder must provide to the administering authority a justification for all variations made to the Stormwater Management Plan (ATC Williams 2019). b) A report prepared by an AQP verifying that the final stormwater management arrangement for the site achieves the objectives stated in Section 4.1 of the Stormwater Management Plan (ATC Williams 2019)._
RM4	Achievement of surface requirements	a) With respect to erosion: i. No evidence of erosion classified as 'moderate' or 'severe' as defined by the Erosion classification framework⁽⁹⁾; and ii. Erosion requiring intervention has been remediated and does not impact achieving the outcome in RM4(a)(i). b) RA2A sediment dam - an AQP⁽¹⁾ certifies that: i. water quality does not exceed the ANZECC/ARMCANZ (2000) Livestock Drinking Water Quality Guideline limits; and ii. sediment samples as not containing contamination unsuitable for the post-mining land.
RM5	Achievement of grassland PMLU to a stable, safe and nonpolluting condition (ML10324)	a) Hazard and safety assessment completed by an AQP⁽¹⁾ demonstrates hazards in rehabilitation areas are consistent with the type and severity of hazards typical of neighboring equivalent land use. b) An AQP is to undertake an assessment of the available body of surface water quality data collected at, but not limited to, downstream locations specified in Table 2 and Figure 3 - Surface Water and Stream sediment Monitoring Sites, demonstrating that downstream water quality complies with the limits in Table 1 – Surface water quality limits. The assessment must take into account the catchment conditions prior to the completion of the stormwater management works (December 2022). c) If surface water quality exceeds criterion b) the applicable upstream site (Table 2) must be compared to the downstream site result; and quality measured at a downstream site must be equal to or less than the quality measured at the applicable upstream site⁽⁷⁾. d) An AQP is to undertake an assessment of the available body of

Milestone reference	Rehabilitation milestone	Milestone criteria
		sediment quality data collected at, but not limited to, downstream locations specified in Table 2 and Figure 3 - Surface Water and Stream sediment Monitoring Sites, demonstrating that downstream sediment quality complies with ANZECC/ARMCANZ (2000) Interim Sediment Quality Guidelines – low. The assessment must take into account the catchment conditions prior to the completion of the stormwater management works (December 2022). e) Restrictive invasive plants (as defined in the Biosecurity Act 2014) comprise less than 5% of vegetation ground cover. f) Total percentage of ground cover is $\geq 65\%$, where ground cover is defined as the cover of live plants, organic material (i.e. plant and leaf litter, twigs and woody debris) and rocks capable of protecting the soil surface from erosion. g) A species presence that is predominantly consistent with the grassland rehabilitation species mix provided in Table 5 - Grassland Species Mix. h) As determined using the satellite-derived fractional vegetation cover method⁽³⁾, rehabilitation polygons have a median fractional vegetation cover equal to or greater than 50% established and persistent groundcover⁽⁵⁾ at 30 September of each calendar year. i) Landholder agreement, transferring ownership and liability of the site agreed and signed by all relevant parties. j) Standard barbed wire fencing, with four barbed wire stands and the use of strainers as required have been erected around the perimeter of the grassland PMLU areas to prevent access by livestock. k) Waste rock dump assessed to be geotechnically stable by an AQP⁽¹⁾ and achieve a factor of safety of ≥ 1.5.
RM6	Achievement of low intensity grazing PMLU to a stable, safe and non-polluting condition (ML10324)	a) Hazard and safety assessment completed by an AQP⁽¹⁾ demonstrates hazards in rehabilitation areas are consistent with the type and severity of hazards typical of neighbouring equivalent land use. b) An AQP is to undertake an assessment of the available body of surface water quality data collected at, but not limited to, downstream locations specified in Table 2 and Figure 3 - Surface Water and Stream sediment Monitoring Sites, demonstrating that downstream

Milestone reference	Rehabilitation milestone	Milestone criteria
		water quality complies with the limits in Table 1 – surface water quality limits. The assessment must take into account the catchment conditions prior to the completion of the stormwater management works (December 2022). c) If surface water quality exceeds criterion b) the applicable upstream site (Table 2) must be compared to the downstream site result; and quality measured at a downstream site must be equal to or less than the quality measured at the applicable upstream site⁽⁷⁾. d) An AQP is to undertake an assessment of the available body of sediment quality data collected at, but not limited to, downstream locations specified in Table 2 and Figure 3 - Surface Water and Stream sediment Monitoring Sites, demonstrating that downstream sediment quality complies with ANZECC/ARMCANZ (2000) Interim Sediment Quality Guidelines – low. The assessment must take into account the catchment conditions prior to the completion of the stormwater management works (December 2022). e) Restricted invasive plants (as defined in the Biosecurity Act 2014) comprise less than 5% of vegetation ground cover. f) Non-palatable weed presence is a maximum of 10% of total vegetative groundcover confirmed by an AQP⁽¹⁾ in annual monitoring. Weed management recommendations to be provided in annual reports. g) Excluding RA2A, for areas where slopes are less than 10%, rehabilitation polygons have a median fractional vegetation cover greater than the first quartile of reference polygons (Table 3) for at least 85% of all sample time, as determined using the satellite-derived fractional vegetation cover method⁽³⁾ and greater than 50% established and persistent vegetative groundcover⁽⁵⁾ at 30 September of each calendar year. h) Vegetation species diversity includes at least 3 desirable perennial pasture species (3P grasses) and 3 legume species or as agreed to by the landholder. i) All infrastructure to be retained for landholder use meets the requirements of conditions set out in the landholder agreement.

Footnotes

1. AQP means a person who has professional qualifications, training, skills or experience relevant to the nominated subject matter and can give authoritative assessment, advice and analysis on performance relating to the subject matter using the relevant protocols, standards, methods, or literature.
2. Suitably qualified person (SQP) for performing a regulatory function under chapter 7, part 8 (Contaminated Land) of the EP Act or another function prescribed under a regulation, means a person who:
 - has qualifications and experience relevant to performing the function; and
 - if a regulation prescribes an organisation for this paragraph—is a member of the organisation.
3. The method for satellite-derived fractional vegetation cover is outlined in 3.7.2 of the PRC Plan version 4 dated 30 October 2023
4. Excluding the typical inundation extent at the sediment dam which will frequently experience die-off and regrowth resulting from inundation events.
5. Ground cover means plants, plant litter, tree leaf litter, twigs and woody debris capable of protecting the soil surface from erosion.
6. Environmentally problematic materials means waste rock or processing materials that include one of the following characteristics: Potentially Acid Forming (PAF), saline, sodic, dispersive, high metal/metalloid concentrations and solubility.
7. For pH, the quality result measured at the downstream location must be within the prescribed range. However, where pH at the downstream location is greater-than ($>$) the highest limit in the range, the pH at the applicable upstream location must be greater-than or equal-to ($\geq$) the downstream location. Conversely, where pH at the downstream location is less than ($<$) the lowest limit in the range, the upstream pH at the applicable upstream location must be less-than or equal-to ($\leq$) the downstream location.
8. Definition of stabilised:
 - One or both of the following conditions apply:
 - no evidence of sediment movement;
 - sides and/or floors of erosion form are revegetated.

9. Erosion classification:

Erosion classification	Minor	Moderate	Severe
Sheet erosion	Shallow soil deposits downslope	Partial exposure of roots; moderate soil deposits downslope.	Loss of surface horizon; subsoil exposure; root exposure; substantial soil deposits downslope.
Rill per 50 m transect	<15 rills pre transect*	15-30 rills per transect*	>30 rills per transect*
Gully erosion per 50 m transect	Absent	Absent	Present
Tunnel erosion	Absent	Absent	Present
Mass movement	Absent	Absent	Present

Source: NCST (2024) *Australian Soil and Land Survey Field Handbook, 4th edition*. The National Committee on Soil and Terrain. CSIRO Publishing, Collingwood, Australia.

Reference Tables

Table 1. Surface water quality limits

Quality characteristic (units)	Limit	Comment on limit
pH	6.0-8.5	Site-specific
Electrical Conductivity ($\mu\text{S/cm}$)	200	Site-specific based on upstream data
Turbidity (NTU)	50	Site-specific based on upstream data.
Sulphate (mg/L)	2	Upper Burdekin River catchment waters WQO
Nitrate (mg/L)	0.6	Site-specific
Aluminium - dissolved ($\mu\text{g/L}$)	500	Site-specific based on upstream data
Arsenic - dissolved ($\mu\text{g/L}$)	13	ANZG 2018
Cadmium - dissolved ($\mu\text{g/L}$)	0.2	ANZG 2018
Cobalt - dissolved ($\mu\text{g/L}$)	13	Site-specific
Chromium - dissolved ($\mu\text{g/L}$)	1	ANZG 2018
Copper - dissolved ($\mu\text{g/L}$)	3	Site-specific
Nickel - dissolved ($\mu\text{g/L}$)	11	ANZG 2018
Zinc - dissolved ($\mu\text{g/L}$)	14	Site-specific
Major ions (mg/L) Calcium, chloride, potassium, magnesium, sodium, bicarbonate, carbonate	For interpretation purposes only	
Hardness (mg/L)	For interpretation purposes only	

Notes:

- All metals and metalloids must be measured as 'dissolved' (from analysis of a field filtered sample) and total (unfiltered).
- Limits for metals and metalloids apply to dissolved results.

Table 2. Surface Water and Stream sediment Monitoring Sites

Monitoring Points	Location Description	Latitude (GDA94)	Longitude (GDA94)
Upstream Monitoring Locations			
LBUS1	Snake Creek approximately 800 metres upstream site disturbance	-19.476129	145.684473
LBUS2	Snake Creek approximately 500 metres upstream of site disturbance	-19.475612	145.688002
Downstream Monitoring Locations			
LBDS1	Snake Creek approximately 1000 metres downstream of RP1 (Sediment Dam 1)	-19.47549	145.69960
LBDS2	Snake Creek approximately 2000 metres downstream of RP1 (Sediment Dam 1)	-19.476218	145.709432

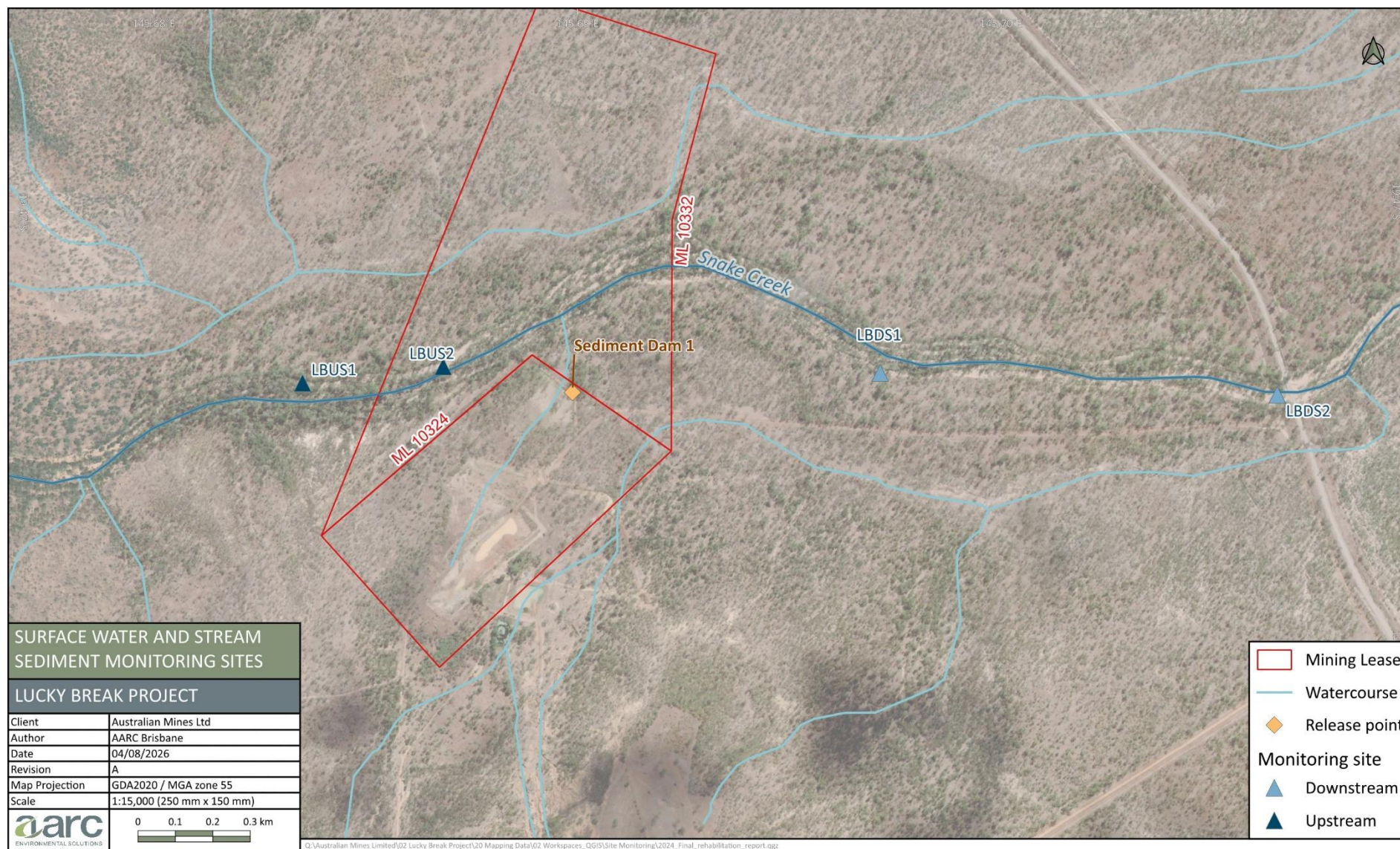


Figure 3: Surface Water and Stream sediment Monitoring Sites

Table 3. Analogue/Reference sites

Proposed Analogue Site	Northing (GDA 94)	Easting (GDA 94)	Regional ecosystem (RE)
REF 1	–19.4777	145.6872	9.3.22 Eucalyptus crebra woodland
REF 2	–19.4775	145.692	9.3.22 Eucalyptus crebra woodland
REF 3	–19.4795	145.6873	9.5.3/9.5.11 Eucalyptus crebra woodland
REF 4	–19.4803	145.6872	9.5.3/9.5.11 Eucalyptus crebra woodland

Table 4. Grazing Species Mix

Species Name	Common Name
Shrubs and Trees	
<i>Neptunia dimorphantha</i>	Sensitive plant
<i>Acacia holosericea</i>	Silver Wattle
<i>Breynia oblongifolia</i>	Coffee Bush
<i>Sida subspicata</i>	Spiked Sida
<i>Carissa lanceolata</i>	Currant Bush
Grasses	
<i>Heteropogon contortus</i> *	Black Spear grass
<i>Aristida calycina</i> var. <i>calycina</i>	Dark Wiregrass Aristida
<i>Melinis repens</i>	Red natal grass
<i>Themeda triandra</i> *	Kangaroo grass
<i>Chloris gayana</i> #	Rhodes Grass
<i>Urochloa mosambicensis</i>	Sabi Grass
<i>Panicum decompositum</i> *	Native millet
Legumes	
<i>Rhynchosia minima</i> *	Rhyncho

<i>Glycine tabacina</i> *	Variable Glycine
<i>Desmodium trichostachyum</i> *	

Footnotes

1. *Native 3P species.
2. #Landholder- approved introduced pasture species.

Table 5. Grassland Species Mix

Plant Structure	Species Name	Common Name
Native tree/ shrub	<i>Acacia salicina</i>	Sally Wattle
	<i>Acacia holosericea</i>	Silver Wattle
Native forb/ herbaceous	<i>Stylosanthes scabra</i> *	Shrubby Stylo
	<i>Glycine tabacina</i> *	Variable Glycine
	<i>Rhynchosia minima</i> *	Rhyncho
	<i>Achyranthes aspera</i>	Chaff flower
	<i>Sida fibulifera</i>	Pin sida
	<i>Stylosanthes hamata</i>	Caribbean Stylo
	<i>Phyllanthus maderaspatensis</i>	Spurge
	<i>Sida hacketiana</i>	Queensland hemp
Native Grass	<i>Heteropogon contortus</i>	Blackheaded Speargrass
Pasture Grass	<i>Chloris gayana</i>	Rhodes grass
	<i>Melinis repens</i>	Red Natal
	<i>Bothriochloa pertusa</i>	Indian Bluegrass

Footnotes

1. * Indicates a legume species.

Section D – Non-use management areas

(IA1) Improvement area 1

Non-use management area (NUMA)	
Improvement area	IA1
Relevant activities	Final void
Total size (ha)	3.9
Commencement of first milestone: MM1	1/01/2023
NUMA	NUMA
Date area is available	1/01/2023
Cumulative area available (ha)	3.9
Milestone completed by	10/12/2030
Milestone Reference	Cumulative area achieved (ha)
MM1	3.9

Improvement area milestones

Milestone reference	Management milestone	Milestone criteria
MM1	Achievement of final landform design and surface and safety requirements. Achievement of sufficient improvement with respect to overtopping risk.	1.a) Final void landform with overall slopes less than 22 degrees as certified by an AQP⁽¹⁾. 1.b) Void assessed to be geotechnically stable by an AQP⁽¹⁾ and achieve a factor of safety of ≥ 1.5. 1. c) AQP⁽¹⁾ has certified i) that the pit void is not connected to snake creek or other surface waters via the alluvium. ii) that appropriate erosion control measures are in place to minimise erosion. iii) erosion within the NUMA area will not negatively impact on the adjacent rehabilitation areas, or their ability to sustain their PMLU. 1.d) Fencing installed commensurate to the risks assessed. 1.e) Safety signage designed in accordance with Australian Standard is erected at 100m intervals along the fence line. 1.f) Having considered an appropriate water quality data set, and modelling certification from an AQP⁽¹⁾ that: i. the residual void will not cause material environmental harm outside of the relevant tenure boundary; and ii. that appropriate controls are in place to ensure that water quality from the void does not impact the adjoining low intensity grazing land use.

Footnote

1. AQP means a person who has professional qualifications, training, skills or experience relevant to the nominated subject matter and can give authoritative assessment, advice and analysis on performance relating to the subject matter using the relevant protocols, standards, methods, or literature.

END OF PRCP SCHEDULE