

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

Purpose Permit number:	8855/2
Duration of Permit:	From 22 August 2020 to 1 June 2030
Permit Holder:	Silver Lake (Rothsay) Pty Ltd

The Permit Holder is authorised to clear native vegetation subject to the following conditions of this Permit.

PART I – CLEARING AUTHORISED

1. Land on which clearing is to be done

Mining Lease 59/39 Mining Lease 59/40

2. Clearing authorised (purpose)

The Permit Holder is authorised to clear native vegetation for the purpose of mineral production.

3. Area of clearing

The Permit Holder must not clear more than 157.244 hectares of native vegetation within the areas shaded yellow and red in Figure 1 of Schedule 1.

4. Clearing restricted

The Permit Holder shall not clear native vegetation within the areas shaded red in Figure 1 of Schedule 1, unless first approved by the *CEO*.

5. Type of clearing authorised

The Permit Holder shall not clear native vegetation unless the purpose for which the clearing is authorised is enacted within three months of the authorised clearing being undertaken.

PART II – MANAGEMENT CONDITIONS

6. Avoid, minimise and reduce the impacts and extent of clearing

In determining the amount of *native vegetation* to be cleared under this Permit, the Permit Holder must apply the following principles, set out in descending order of preference:

- (a) avoid the clearing of *native vegetation*;
- (b) minimise the amount of *native vegetation* to be cleared; and
- (c) reduce the impact of *clearing* on any environmental value.

7. Weed control

When undertaking any *clearing* or other activity authorised under this Permit, the Permit Holder must take the following steps to minimise the risk of the introduction and spread of *weeds*:

- (a) clean earth-moving machinery of soil and vegetation prior to entering and leaving the area to be cleared;
- (b) ensure that no known or *weed*-affected soil, *mulch, fill* or other material is brought into the area to be cleared; and
- (c) restrict the movement of machines and other vehicles to the limits of the areas to be cleared.

8. Vegetation management

- (a) where practicable the Permit Holder shall avoid *clearing riparian vegetation*; and
- (b) where a *watercourse* or *drainage line* is to be impacted by clearing, the Permit Holder shall ensure that the existing surface flow is maintained, or reinstated downstream into existing natural drainage lines.

9. Flora management

Where *priority flora* have been identified and their written locations provided to the *CEO*, within report 'Egan Street Rothsay Pty Ltd, Rothsay Mine, Native Vegetation Clearing Permit, NVCP CPS 8855/1, Supporting Document, June 2020' as retained on DEMIRS file A0567/202001, the Permit Holder shall ensure that no more than 10% of the total plants within the clearing permit boundary of each Priority flora species are cleared.

10. Fauna management

- (a) Prior to undertaking any *clearing* authorised under this Permit, the Permit Holder shall engage a *fauna specialist* to conduct a *fauna survey* of the Permit Area to identify *critical habitat* being utilised by the fauna species listed below:
 - (i) Gilled Slender Blue-tongue (Cyclodomorphus branchialis);
 - (ii) Malleefowl (Leipoa ocellata);
 - (iii) Northern Shield-backed Trapdoor Spider (Idiosoma nigrum); and
 - (iv) Western Spiny-tailed Skink (Egernia stokesii badia).
- (b) Prior to undertaking any *clearing* authorised under this Permit, the Permit Holder shall provide the results of the *fauna survey* in a report to the *CEO*.
- (c) The fauna survey report must include the following:
 - the location of the *critical habitat* recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
 - (ii) the location of any fauna species, as listed in condition 10(a) identified, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
 - (iii) the name of each fauna species identified;
 - (iv) the methodology, used to survey the Permit Area and to establish the *critical habitat*;
 - (v) the extent of the *critical habitat* of the identified fauna shown on a map; and
 - (vi) a description of the *critical habitat* of fauna found.
- (d) Where fauna are identified under condition 10(a) of this Permit, the Permit Holder shall ensure that:
 - (i) no clearing of critical habitat of the identified fauna occurs, unless first approved by the CEO; and
 - (ii) no taking of identified fauna occurs, unless first approved by the CEO.

PART III – RECORD KEEPING AND REPORTING

11. Records to be kept

The Permit Holder must maintain records relating to the listed relevant matters in accordance with the specifications detailed in Table 1.

Table 1: Records that must be kept

No.	Relevant matter	Specifications	
1.	In relation to the authorised clearing activities generally	(a)	the location where the clearing occurred, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
		(b)	the date that the area was cleared;
		(c)	the size of the area cleared (in hectares);
		(d)	actions taken in accordance with Condition 4;
		(e)	actions taken in accordance with Condition 5;
		(f)	actions taken to avoid, minimise, and reduce the impacts and extent of clearing in accordance with Condition 6;
		(g)	actions taken to minimise the risk of the introduction and spread of <i>weeds</i> in accordance with Condition 7; and
		(h)	actions taken in accordance with Condition 8.
2.	In relation to flora management pursuant to Condition 9	(a)	the name and location of each <i>priority flora</i> species, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
		(b)	actions taken to demarcate each <i>priority flora</i> species recorded and their relevant buffers; and
		(c)	actions taken to avoid the clearing of <i>priority flora</i> species.

12. Reporting

- (a) The Permit Holder shall provide a report to the *CEO* by 31 July each year for the life of this Permit, demonstrating adherence to all conditions of this Permit, and setting out the records required under Condition 11 of this Permit in relation to clearing carried out between 1 July and 30 June of the previous financial year.
- (b) If no clearing authorised under this Permit was undertaken between 1 July and 30 June of the previous financial year, a written report confirming that no clearing under this permit has been carried out, must be provided to the *CEO* by 31 July of each year.
- (c) Prior to 1 June 2030, the Permit Holder must provide to the *CEO* a written report of records required under Condition 11 of this Permit where these records have not already been provided under Condition 12(a) or 12(b) of this Permit.

DEFINITIONS

In this Permit, the terms in Table 2 have the meanings defined.

Table 2: Definitions

Term	Definition
СЕО	the Chief Executive Officer of the Department responsible for administering the clearing provisions contained within the <i>Environmental Protection Act 1986</i> or an Officer with delegated authority under Section 20 of the <i>Environmental Protection Act 1986</i> .
clearing	has the meaning given under section 3(1) of the EP Act.

Term	Definition		
condition/s	a condition to which this clearing permit is subject under section 51H of the EP Act.		
critical habitat	means any part of the Permit Area comprising of the habitat of flora or fauna species and its population, that is critical for the health and long term survival of the flora or fauna species and its population.		
department	means the department established under section 35 of the <i>Public Sector Management Act 1994</i> (WA) and designated as responsible for the administration of the EP Act, which includes Part V Division 3.		
drainage line/s	means a natural depression that carries surface water runoff.		
EP Act	Environmental Protection Act 1986 (WA)		
fauna specialist	means a person who holds a tertiary qualification specialising in environmental science or equivalent, and has a minimum of 2 years work experience in fauna identification and surveys of fauna native to the region being inspected or surveyed, or who is approved by the <i>CEO</i> as a suitable fauna specialist for the bioregion, and who holds a valid fauna licence issued under the <i>Biodiversity Conservation Act 2016</i> .		
fauna survey	means a field-based investigation, including a review of established literature, of the biodiversity of fauna and/or fauna habitat of the Permit Area. Where conservation significant fauna are identified in the Permit Area, the survey should also include sufficient surrounding areas to place the Permit Area into local context. The survey must be conducted during the season and conditions most suitable for detection and identification of fauna species.		
fill	means material used to increase the ground level, or to fill a depression.		
mulch	means the use of organic matter, wood chips or rocks to slow the movement of water across the soil surface and to reduce evaporation.		
native vegetation	has the meaning given under section 3(1) and section 51A of the EP Act.		
priority flora	means those plant taxa described as priority flora classes 1, 2, 3, or 4 in the Department of Biodiversity, Conservation and Attractions' <i>Threatened and Priority Flora List for Western Australia</i> (as amended).		
riparian vegetation	has the meaning given to it in Regulation 3 of the Environmental Protection (Clearing of Native Vegetation) Regulation 2004.		
watercourse	has the meaning given to it in section 3 of the Rights in Water and Irrigation Act 1914.		
weed/s	 means any plant – (a) that is a declared pest under section 22 of the <i>Biosecurity and Agriculture Management Act 2007</i>; or (b) published in a Department of Biodiversity, Conservation and Attractions species-led ecological impact and invasiveness ranking summary, regardless of ranking; or (c) not indigenous to the area concerned. 		

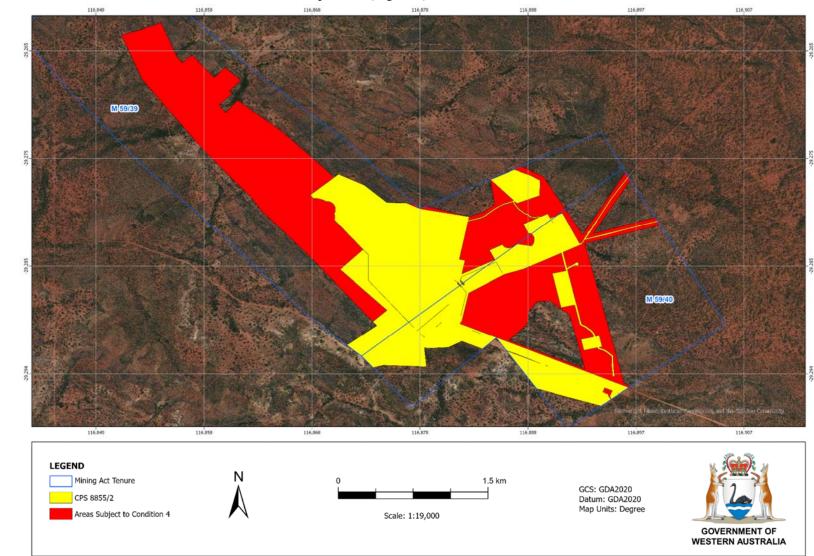
END OF CONDITIONS

Danielle Risbey

Danielle Risbey | General Manager Mine Closure and Environmental Services Resource and Environmental Compliance Division 06 May 2025

Officer with delegated authority under Section 20 of the Environmental Protection Act 1986

SCHEDULE 1



The boundary of the area authorised to be cleared is shown in the map below (Figure 1).

Figure 1: Map of the boundary of the area within which clearing may occur.