



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 8525/1
File Number: A1711/201901
Duration of Permit: From 26 October 2019 to 26 April 2021

PERMIT HOLDER

Karara Mining Limited

LAND ON WHICH CLEARING IS TO BE DONE

Mining Lease 59/650

AUTHORISED ACTIVITY

Clearing of up to 11.74 hectares of native vegetation within the area shaded yellow on attached Plan 8525/1.

CONDITIONS

1. 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*:

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

2. Avoid, minimise etc clearing

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

- (i) avoid the clearing of native vegetation;
- (ii) minimise the amount of native vegetation to be cleared; and
- (iii) reduce the impact of clearing on any environmental value.

3. Fauna Management

The Permit Holder must implement and adhere to the document "*Karara Mining Limited, Environmental Procedure – Western Spiny Tailed Skink Management, Monitoring and Translocation*" (18 September 2017), as retained on Department of Mines, Industry Regulation and Safety File No. A1711/201901 as Doc ID 6890373, or future versions as approved by the *CEO*.

4. Fauna Management

The Permit Holder must implement and adhere to the document "*Karara Mining Limited, Environmental Procedure – Malleefowl Management and Monitoring*" (27 November 2017), as retained on Department of Mines, Industry Regulation and Safety File No. A1711/201901 as Doc ID 6890370, or future versions as approved by the *CEO*.

5. Retain vegetative material and topsoil, revegetation and rehabilitation

The Permit Holder shall:

- (a) retain the vegetative material and topsoil removed by clearing authorised under this Permit and stockpile the vegetative material and topsoil in an area that has already been cleared;
- (b) within 12 months following completion of clearing authorised under this Permit, *revegetate* and *rehabilitate* the areas that are no longer required for the purpose for which they were cleared under this Permit by:
 - (i) ripping the ground on the contour to remove soil compaction; and
 - (ii) laying the vegetative material and topsoil retained under Condition 4(a) on the cleared area.

6. Records to be kept

The Permit Holder must maintain the following records for activities done pursuant to this Permit:

- (a) In relation to the clearing of native vegetation authorised under this Permit:
 - (i) the location where the clearing occurred, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 1994 (GDA94), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
 - (ii) the date that the area was cleared;
 - (iii) the size of the area cleared (in hectares); and
 - (iv) the purpose for which the clearing was undertaken.
- (b) actions taken to minimise the introduction and spread of *weeds* in accordance with Condition 1 of this Permit; and
- (c) actions taken to avoid, minimise and reduce the impacts and the extent of clearing in accordance with Condition 2 of this Permit.
- (d) activities in relation to Condition 3 and 4 of this Permit;
- (e) In relation to the *revegetation* and *rehabilitation* of areas pursuant to Condition 5 of this Permit:
 - (i) the location of any areas *revegetated* and *rehabilitated*, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 1994 (GDA94), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
 - (ii) a description of the *revegetation* and *rehabilitation* activities undertaken; and
 - (iii) the size of the area *revegetated* and *rehabilitated* (in hectares).

7. Reporting

- (a) The Permit Holder shall provide a report to the General Manager Environmental Compliance, Resource and Environmental Compliance Division, Department of Mines, Industry Regulation and Safety 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 6 of this Permit in relation to clearing carried out between 1 July and 30 June of the previous financial year.
- (b) Prior to 26 April 2021, the Permit Holder must provide to the General Manager Environmental Compliance, Resource and Environmental Compliance Division, Department of Mines, Industry Regulation and Safety a written report of records required under Condition 6 of this Permit where these records have not already been provided under Condition 7(a) of this Permit.

DEFINITIONS

The following meanings are given to terms used in this Permit:

CEO means the Chief Executive Officer of the Department responsible for the administration of the clearing provisions under the *Environmental Protection Act 1986*, or an officer with delegated authority under Section 20 of the *Environmental Protection Act 1986*;

fill means material used to increase the ground level, or fill a hollow;

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;

rehabilitate/ed/ion means actively managing an area containing native vegetation in order to improve the ecological function of that area;

revegetate/ed/ion means the re-establishment of a cover of *local provenance* native vegetation in an area using methods such as natural *regeneration*, *direct seeding* and/or *planting*, so that the species composition, structure and density is similar to pre-clearing vegetation types in that area;

weed/s means any plant -

- (a) that is a declared pest under section 22 of the *Biosecurity and Agriculture Management Act 2007*; or
- (b) published in a Department of Biodiversity, Conservation and Attractions Regional Weed Rankings Summary, regardless of ranking; or
- (c) not indigenous to the area concerned.



Melissa Harrison
Acting General Manager Environmental Compliance
Resource and Environmental Compliance Division
03 October 2019

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