

## **CLEARING PERMIT**

Granted under section 51E of the Environmental Protection Act 1986

**Purpose Permit number:** 7635/3

**Duration of Permit:** From 2 September 2017 to 2 September 2027

**Permit Holder:** MacPhersons Reward 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 15/40

Mining Lease 15/128

Mining Lease 15/147

Mining Lease 15/148

Mining Lease 15/1808

## 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 150 hectares of native vegetation within the area cross-hatched yellow in Figure 1 of Schedule 1.

## **PART II - MANAGEMENT CONDITIONS**

### 4. 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.

#### 5. 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 *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.

#### 6. 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*.

## 7. Fauna Management

Where clearing authorised under this Permit is to occur between 1 September and 31 January, the Permit Holder shall:

- (a) Within two weeks prior to undertaking any clearing, engage an *environmental specialist* to conduct an inspection of the area to be cleared to identify *active* (in use) Malleefowl (Leipoa ocellata) mounds.
- (b) Where an *active* (*in use*) *Malleefowl mound* is identified under Condition 7(a) of this Permit, the Permit Holder shall ensure that no clearing occurs within 200 metres of the mound, during the months of September through to January, unless first approved by the *CEO*.

## PART III - RECORD KEEPING AND REPORTING

#### 8. 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 1994 (GDA94), expressing the geographical coordinates in Eastings and Northings;
		(b)	the date that the area was cleared;
		(c)	the size of the area cleared (in hectares);
		(d)	actions taken to avoid, minimise, and reduce the impacts and extent of clearing in accordance with Condition 4;
		(e)	actions taken to minimise the risk of the introduction and spread of weeds in accordance with Condition 5; and
		(f)	actions taken in accordance with Condition 6.
2.	In relation to fauna management pursuant to Condition 7	(a)	the location of each <i>Leipoa ocellata</i> (Malleefowl) mound recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 1994 (GDA94), expressing geographical coordinated in Eastings and Northings or decimal degrees; and
		(b)	a copy of the environmental specialist's report.

### 9. 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 8 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 2 Septmeber 2027, the Permit Holder must provide to the *CEO* a written report of records required under Condition 8 of this Permit where these records have not already been provided under Condition 9(a) or 9(b) of this Permit.

## **DEFINITIONS**

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

**Table 2: Definitions** 

Term	Definition		
active (in use) Mallefowl mound	means a mound with evidence of current Malleefowl ( <i>Leipoa ocellata</i> ) activity, such as: working of the mound; scratching; litter trails leading to the mound; or loose uncompacted surfaces. The form and structure of the mound will show that it is currently being prepared for egg laying or it already contains eggs;		
CEO	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.		
condition/s	a condition to which this clearing permit is subject under section 51H of the EP Act.		
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.		
environmental specialist	means a person who holds a tertiary qualification in environmental science or equivalent, and has experience relevant to the type of environmental advice that an environmental specialist is required to provide under this Permit, or who is approved by the CEO as a suitable environmental specialist.		
EP Act	Environmental Protection Act 1986 (WA)		
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.		
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 <i>Rights in Water and Irrigation Act</i> 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**



Travis Inman General Manager Mine Closure and Environmental Services Resource and Environmental Compliance Division 21 July 2022

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).

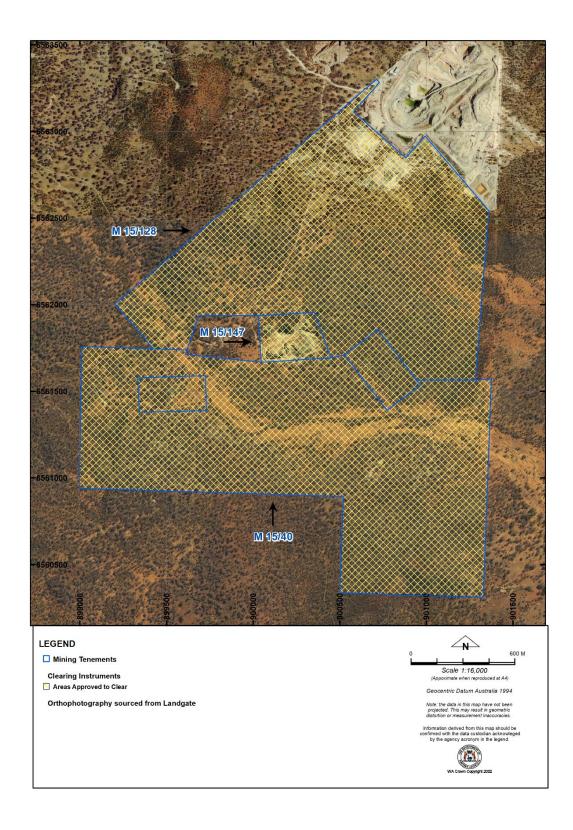


Figure 1: Map of the boundary of the area within which clearing may occur

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