



## CLEARING PERMIT

*Granted under section 51E of the Environmental Protection Act 1986*

|                               |                               |
|-------------------------------|-------------------------------|
| <b>Purpose permit number:</b> | 9199/2                        |
| <b>Duration of permit:</b>    | 15 June 2021 to 14 June 2031  |
| <b>Permit holder:</b>         | Norwest Sand & Gravel 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 45/1195

**2. Clearing authorised (purpose)**

The permit holder is authorised to clear native vegetation for the purpose of sand mining.

**3. Area of clearing**

The permit holder must not clear more than 50 hectares of native vegetation within the area cross-hatched yellow 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.

**5. Clearing not authorised**

The permit holder shall not clear:

- (a) Trees with a diameter, at 1.5 metres above the ground, of 500 millimetres or greater; and
- (b) native vegetation within the *drip line* of trees identified in Condition 5(a).

**6. Type of clearing authorised**

The permit holder shall not clear native vegetation unless the purpose for which the clearing is authorised is enacted within 3 months of the authorised clearing being undertaken.

### **PART II – MANAGEMENT CONDITIONS**

**7. 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.

## 8. 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.

## 9. 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.

## 10. Fauna management – time of clearing

- (a) The permit holder must undertake all activities authorised under this permit during *daytime hours*.

# **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  | <ul style="list-style-type: none"> <li>(a) the location where the clearing occurred, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum of Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;</li> <li>(b) the date that the area was cleared;</li> <li>(c) the size of the area cleared (in hectares);</li> <li>(d) actions taken in accordance with condition 4;</li> <li>(e) actions taken in accordance with condition 5;</li> <li>(f) actions taken in accordance with condition 6;</li> <li>(g) actions taken to avoid, minimise, and reduce the impacts and extent of clearing in accordance with condition 7;</li> <li>(h) actions taken to minimise the risk of the introduction and spread of <i>weeds</i> in accordance with condition 8; and</li> <li>(i) actions taken in accordance with condition 10.</li> </ul> |
| 2.  | In relation to vegetation management pursuant to condition 9 | <ul style="list-style-type: none"> <li>(a) actions taken to manage and mitigate impacts to <i>riparian vegetation</i> in accordance with condition 9; and</li> <li>(b) the size and location of riparian vegetation cleared using a Global Positioning System (GPS) unit set to Geocentric Datum of Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

## 12. Reporting

- (a) The permit holder must provide a written 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 14 June 2031, 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                                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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.                                                                                                                                                                                                     |
| daytime hours       | means the duration starting 30 minutes before sunrise and ending 30 minutes after sunset.                                                                                                                                                                                                                                                                                                                        |
| drainage line(s)    | means a natural depression that carries surface water runoff.                                                                                                                                                                                                                                                                                                                                                    |
| drip line           | means a line encircling a tree corresponding to the furthest extension of the branches and canopy of a tree.                                                                                                                                                                                                                                                                                                     |
| EP Act              | <i>Environmental Protection Act 1986</i> (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 <i>Environmental Protection (Clearing of Native Vegetation) Regulations 2004</i> .                                                                                                                                                                                                                                                                            |
| watercourse         | has the meaning given to it in section 3 of the <i>Rights in Water and Irrigation Act 1914</i> .                                                                                                                                                                                                                                                                                                                 |
| weed(s)             | means any plant – <ul style="list-style-type: none"><li>(a) that is a declared pest under section 22 of the <i>Biosecurity and Agriculture Management Act 2007</i>; or</li><li>(b) published in a Department of Biodiversity, Conservation and Attractions species-led ecological impact and invasiveness ranking summary, regardless of ranking; or</li><li>(c) not indigenous to the area concerned.</li></ul> |

END OF CONDITIONS

*Danielle Risbey*

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**Danielle Risbey** | General Manager Mine Closure and Environmental Services  
Resource and Environmental Compliance Division

11 June 2026

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.**