



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 1814 / 1

File Number: DEC3144

Duration of Permit: From 04 January 2009 to 04 January 2029

PERMIT HOLDER

PMR Quarries P/L

LAND ON WHICH CLEARING IS TO BE DONE

Lot 2170 on Plan 211650 Millar Road, Baldivis

AUTHORISED ACTIVITY

Clearing of up to 22 hectares of native vegetation within the area hatched yellow on attached Plan 1814/1

CONDITIONS

1. Staged Clearing

The Permit Holder shall not clear native vegetation unless actively mining the area to be cleared within six months of the clearing.

2. Retention, revegetation and rehabilitation

- (a) The Permit Holder shall retain the vegetation material and topsoil removed by clearing authorized under this Permit.
- (b) Within six months of any area no longer being required for the purpose of this Permit, the Permit Holder must *revegetate* the areas by:
 - (i) Deliberately applying and spreading the vegetation material and topsoil retained under condition 2(a), across the *revegetation* area.
 - (ii) Deliberately planting and/or seeding native vegetation using local species from within 1 km of the area cleared.
- (c) Within one year of undertaking *revegetation* in accordance with condition 2(b), the Permit Holder must where, in the opinion of an *environmental specialist*, *revegetation* does not provide adequate stabilisation of surface soils, undertake additional planting or seeding of native vegetation in accordance with the requirements of condition 2(b)(i) and 2(b)(ii).

3. Fauna Management

- (a) Prior to undertaking any clearing authorised under this Permit, the areas shall be inspected by a *fauna specialist* who shall identify habitat/habitat(s) suitable to be utilised as habitat by fauna listed in the Wildlife Conservation (Specially Protected Fauna) Notice 2008.
- (b) Prior to clearing, any habitat/habitat tree(s) identified by condition 3(a) shall be inspected by a *fauna specialist* for the presence of fauna listed in the Wildlife Conservation (Specially Protected Fauna) Notice 2008.
- (c) Prior to clearing, the Permit Holder shall ensure that any fauna identified by condition 3(b) shall be removed and relocated by a *fauna clearing person*, in accordance with a licence issued by the Department of Environment and Conservation.

4. Records must be kept

- (a) The Permit Holder must maintain the following records for activities done pursuant to this Permit in relation to the clearing of native vegetation authorised under this Permit:
 - (i) the species composition, structure and density of the cleared area;
 - (ii) 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;
 - (iii) the date that the area was cleared; and
 - (iv) the size of the area cleared (in hectares).
- (b) In relation to the *revegetation* of areas pursuant to condition 2:
 - (i) the location of any area *revegetated* recorded using Geocentric Datum Australia 1994
 - (ii) description of the *revegetation* activities undertaken; and
 - (iii) the size of the area *revegetated* (in hectares).
- (c) In relation to fauna management pursuant to condition 3 of this Permit:
 - (i) the location of each habitat/habitat tree identified recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 1994 (GDA94), expressing the geographical coordinates in Eastings and Northings;
 - (ii) the species of fauna reasonably likely to utilise, or that have been observed utilizing, the habitat/habitat tree(s); and
 - (iii) the location and date where relocated fauna was released, recorded using a Global Positioning system (GPS) unit set to Geocentric Datum Australia 1994 (GDA94), expressing the geographical coordinates in Eastings and Northings.

6. Reporting

- (a) The Permit Holder must provide to the CEO, on or before 30 June of each year, a written report of records required under condition 4 of this Permit and activities done by the Permit Holder under this Permit between 1 January and 31 December of the preceding year.
- (b) Prior to 04 October 2010, the Permit Holder must provide to the CEO a written report of records required under condition 4 of this Permit where these records have not already been provided under condition 5(a) of this Permit.

Definitions

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

environmental specialist means a person who is engaged by the permit holder for the purpose of providing environmental advice, 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;

fauna clearing person means a person who has obtained a licence from the Department of Conservation and Land Management, issued pursuant to the *Wildlife Conservation Regulations 1970* (as amended) authorising them to take fauna in order to carry out the approved clearing associated with this permit;

fauna specialist means a person with training and specific work experience in fauna identification or faunal assemblage surveys of Western Australian fauna;

revegetate, revegetated and revegetation means the re-establishment of a cover of native vegetation in an area such that the species composition, structure and density is similar to pre-clearing vegetation types in that area, and can involve regeneration, direct seeding an/or planting.



Keith Claymore
A/DIRECTOR
NATURE CONSERVATION DIVISION

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

4 December 2008