

# **CLEARING PERMIT**

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Purpose Permit Number:

2305 / 1

File Number:

DEC5991

Duration of Permit:

From 5 July 2008 to 5 July 2013

### PERMIT HOLDER

Water Corporation

# LAND ON WHICH CLEARING IS TO BE DONE

LOT 300 ON PLAN 240045 (CROWN RESERVE 12100) LOT 105 ON PLAN 194848 KALUWIRI LOCATION 12 (CROWN RESERVE 32620) KALUWIRI LOCATION 11 (CROWN RESERVE 32620) LOT 38 ON PLAN 188280 (CROWN RESERVE 13068)

### PURPOSE FOR WHICH THE CLEARING MAY BE DONE

Clearing for the purposes of exploratory bore drilling.

### CONDITIONS

- 1. The Permit Holder must not clear more than 5 hectares of native vegetation, within the areas hatched yellow on attached Plan 2305/1.
- 2. Avoid minimise etc clearing

In determining the amount of native vegetation to be cleared for the purposes of exploration the Permit Holder must have regard to the following principles, set out in 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.
- Revegetation

The Permit Holder must *revegetate* all areas cleared for the purpose of exploration in accordance with the following:

- (a) The Permit holder shall retain the vegetative material and topsoil removed from clearing in accordance with this Permit.
- (b) Within six months of any area no longer being required for the purpose of exploration the permit holder must revegetate the area by:
  - (i) Deep ripping the soil of any area to be rehabilitated; and
  - (ii) Laying topsoil retained in accordance with condition 3(a) on the area.
- (c) Within one year of undertaking revegetation in accordance with condition 3(b), the Permit Holder must:
  - (i) Determine the species composition, structure and density of the area revegetated;

- (ii) Where, in the opinion of an *flora specialist*, the composition structure and density determined under condition 3(c)(i) will not result in a similar species composition, structure and density to pre-clearing vegetation types in that area the Permit holder must undertake planting or seeding of native vegetation; and
- (iii) Propagative material must be sourced from within 50 km of the area to be revegetated.
- 4. The Permit Holder must maintain the following records for activities done pursuant to this Permit, as relevant:
  - (a) In relation to the clearing of native vegetation undertaken pursuant to the purpose of clearing:
    - (i) the species composition, structure and density of the cleared area;
    - (ii) the location where the clearing occurred, recorded using Geocentric Datum Australia 1994;
    - (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 3:
    - (i) The commencement date of revegetation;
    - (ii) The location of any area revegetated recorded using Geocentric Datum Australia 1994;
    - (iii) A description of the revegetation activities undertaken; and
    - (iv) The size of the area revegetated (in hectares).

### 5. Reporting

The Permit Holder must provide to the CEO, on or before 30 June of each year, a written report of records requested under condition 4 and activities done by the Permit Holder under this Permit between 1 January and 31 December of the preceding year.

#### DEFINITIONS

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

flora specialist means a person with specific training and/or experience in the ecology and taxonomy of Western Australian flora; and

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 and/or planting.

Sarah McEvoy Manager

Native Vegetation Conservation Branch Department of Environment and Conservation

Officer delegated under Section 20 of the Environmental Protection Act 1986

5 June 2008