

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 5904/1

File Number:

DER2013/001218-1

Duration of Permit:

From 10 April 2014 to 10 April 2016

PERMIT HOLDER

Electricity Networks Corporation TA Western Power

LAND ON WHICH CLEARING IS TO BE DONE

Lot 501 on Deposited Plan 59628 (Pinjar 6078)

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 1.193 hectares of native vegetation within the area hatched yellow on attached Plan 5904/1.

CONDITIONS

1. Dieback and 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 and dieback:

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

Definitions

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

dieback means the effect of Phytophthora species on native vegetation;

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;

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 Parks and Wildlife Regional Weed Summary, regardless of ranking; or
- (c) not indigenous to the area concerned.

Jane Clarkson

A/MANAGER

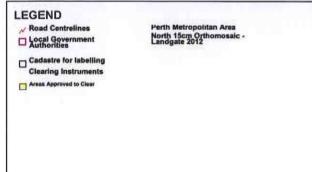
NATIVE VEGETATION CONSERVATION BRANCH

Officer delegated under Section 20 of the Environmental Protection Act 1986

11 March 2014

Plan 5904/1







information derived from this map should be confirmed with the data custodian acknowleged by the agency acronym in the legend.



* Project Data. This data has not been quality assured. Please contact map author for details.



Clearing Permit Decision Report

Government of Western Australia Department of Environment Regulation

1. Application details

1.1. Permit application details

Permit application No.:

5904/1

Permit type:

Area Permit

1.2. Proponent details

Proponent's name:

Electricity Networks Corporation TA Western Power

1.3. Property details

Property:

1.193

LOT 501 ON PLAN 59628 (House No. 1400 PERRY PINJAR 6078)

Local Government Area:

City of Wanneroo

1.4. Application

Clearing Area (ha)

No. Trees

Method of Clearing

For the purpose of:

Mechanical Removal Hazard reduction or fire control

1.5. Decision on application

Decision on Permit Application:

Decision Date:

11 March 2014

2. Site Information

2.1. Existing environment and information

2.1.1. Description of the native vegetation under application

Vegetation Description

Mapped Beard vegetation assoication 949 is described as low woodland; banksia (Shepherd et al 2001) **Vegetation Condition**

Degraded: Structure severely disturbed; regeneration to good condition requires intensive management (Keighery 1994)

3. Assessment of application against clearing principles, planning instruments and other relevant matters

Comments

The applicant proposes to clear 1.193 hectares of native vegetation for the prupose of maintaining the building protection zone.

Consideration has been given to impacts to biodiversity, significant fauna habitat, rare flora, threatened ecological communities, wetlands, watercourses, land degradation, surface water quality, groundwater quality, and flooding. The assessment has found that the clearing under application is not likely to be at variance to all clearing principles. Weed and dieback management practices will minimise the impact of clearing on the adjacent Bushforever site.

The application area is located within the Environmental Protection (Gnangara Mound Crown Land) Policy 1992 and therefore the application was referred to the Environmental Protection Authority (EPA). The EPA determined not to assess the proposal under Part IV of the Environmental Protection Act 1986 (EP Act) and recommends that the proposal be dealt with under Part V Division 2 of the EP Act (clearing of native vegetation) (EPA 2014).

The application area falls within the Gnangara Underground Water Pollution Control Area, a priority 1 Public Drinking Water Source Area and the Gnangara Groundwater Area. The Department of Water has advised it has no comments in relation to this application.

No submissions have been received.

Methodology

References:

- EPA (2014)

GIS Databases:

- Hydrology, linear
- IBRA Australia
- DEC Tenure
- Geomorphic Wetlands (Mgt Categories), Swan Coastal Plain
- Groundwater salinity, statewide
- Soils, statewide
- Pre-European Vegetation

4. References

- EPA (2014) EPA Determination Not Assessed Lot 501 on Deposited Plan 59628, Pinjar. Environmental Protection Authority. Western Australia. DER Ref: A732880.
- Keighery, B.J. (1994) Bushland Plant Survey: A Guide to Plant Community Survey for the Community. Wildflower Society of WA (Inc). Nedlands, Western Australia.
- Shepherd, D.P., Beeston, G.R., and Hopkins, A.J.M. (2001), Native Vegetation in Western Australia. Technical Report 249. Department of Agriculture Western Australia, South Perth.