

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

Purpose permit number: CPS 2710/4

Permit holder: Electricity Generation and Retail Corporation T/A Synergy

Duration of permit: 20 December 2008 – 20 December 2023

The permit holder is authorised to clear native vegetation subject to the following conditions of this Permit.

PART I - CLEARING AUTHORISED

1. Purpose for which clearing may be done

Clearing for the purpose of installation of a saline booster pump station.

2. Land on which clearing is to be done

Lot 3501 on Deposited Plan 56282, Worsley

3. Area of Clearing

The permit holder must not clear more than 0.23 hectares of native vegetation within the area shaded yellow on attached Plan 2710/4.

4. Application

This Permit allows the permit holder to authorise persons, including employees, contractors and agents of the permit holder, to clear native vegetation for the purposes of this Permit subject to compliance with the conditions of this Permit and approval from the Permit Holder.

5. Type of clearing authorised

This Permit authorises the permit holder to clear native vegetation for activities to the extent that the permit holder has the power to clear native vegetation for those activities under the *Energy Operators* (Powers) Act 1979 or any other written law.

PART II - ASSESSMENT SEQUENCE AND MANAGEMENT PROCEDURES

6. Avoid, minimise and reduce the impacts and extent of clearing

In determining the amount of native vegetation to be cleared authorised under this Permit, 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.

7. 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) shall only move soils in dry conditions;
- (c) ensure that no dieback or weed-affected soil, mulch, fill or other material is brought into the area to be cleared; and
- (d) restrict the movement of machines and other vehicles to the limits of the areas to be cleared.

8. Records must be kept

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:

- (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 or decimal degrees;
- (b) the date that the area was cleared;
- (c) the size of the area cleared (in hectares); and
- (d) actions taken to avoid, minimise and reduce the impacts and extent of clearing in accordance with condition 6 of this Permit.
- (e) actions taken to minimise the risk of the introduction and spread of weeds and dieback in accordance with condition 7 of this Permit.

9. Reporting

The Permit Holder must provide to the CEO the records required under condition 8 of this Permit, when requested by the CEO.

DEFINITIONS

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

CEO means the Chief Executive Officer of the Department responsible for administering the Environmental Protection Act 1986:

dieback means the effect of Phytophthora species on native vegetation;

dry conditions means when soils (not dust) do not freely adhere to rubber tyres, tracks, vehicle chassis or wheel arches;

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 -

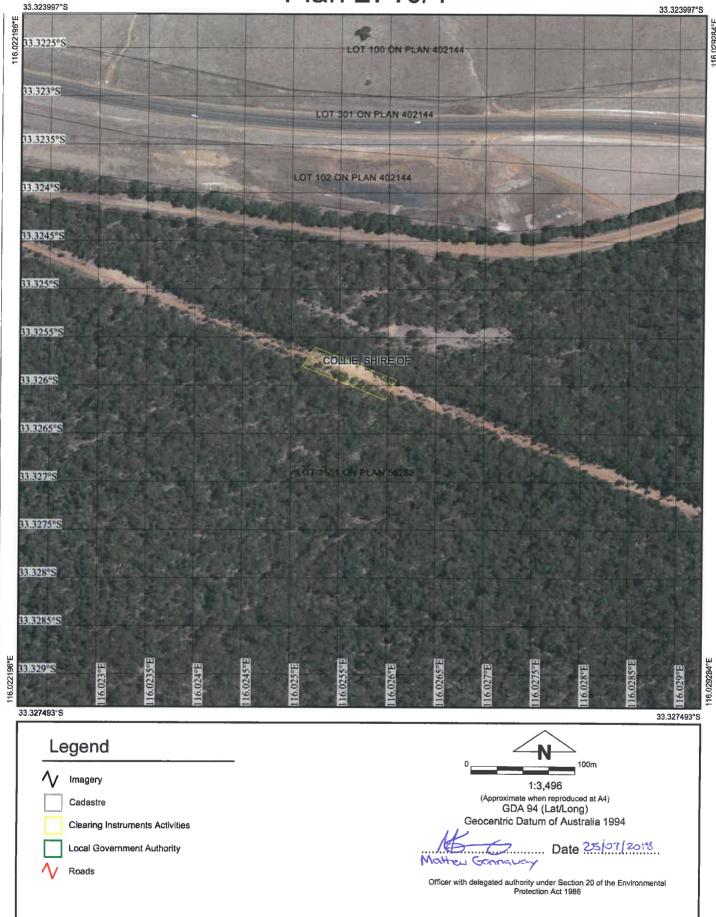
- (a) that is a declared pest under section 22 of the Biosecurity and Agriculture Management Act 2007; or
- (b) published in a Department of Biodiversity, Conservation and Attractions Regional Weed Rankings Summary, regardless of ranking; or
- (c) not indigenous to the area concerned.

Mathew Gannaway

MANAGER

NATIVE VEGETATION REGULATION

Officer delegated under Section 20 of the Environmental Protection Act 1986



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Government of Western Australia

Department of Water and Environmental Regulation Clearing Permit Decision Report

1. Application details

1.1. Permit application details

Permit application No.:

2710/4

Permit type:

Purpose Permit

1.2. Applicant details

Applicant's name:

Electricity Generation Corporation TA Verve Energy

Application received date:

31 May 2018

1.3. Property details

Property:

Lot 3501 on Deposited Plan 56282, Worsley

Local Government Authority:

Shire of Collie Worsley

Localities:

1.4. Application

Clearing Area (ha)

No. Trees

Method of Clearing

Purpose category: Building or structure

0.23 Mechanical Removal

1.5. Decision on application

Decision on Permit Application:

Grant

Decision Date:

25 July 2018

Reasons for Decision:

The clearing permit application has been assessed against the clearing principles, planning instruments and other matters in accordance with section 510 of the Environmental Protection Act 1986, and has concluded that the findings from the previous assessment for

CPS 2710/3 are still relevant.

The Delegated Officer decided to grant clearing permit CPS 2710/4 subject to avoid and minimise, record keeping and reporting conditions, in line with current permitting practices.

2. Site Information

Clearing Description

The amended application is for the clearing of 0.23ha of native vegetation for the construction of a saline booster pump within Lot 3501 on Deposited Plan 56282, Worsley.

Vegetation Description

The vegetation within the application area is mapped as Mattiske South West Forest vegetation complex Dwellingup: Open forest of Eucalyptus marginata subsp. marginata-Corymbia calophylla on lateritic uplands in mainly humid and subhumid zones. (Mattiske and Havel, 1998).

Vegetation Condition

Completely Degraded: No longer intact; completely/almost completely without native

species (Keighery, 1994).

3. Assessment of application against clearing principles

The applicant applied to extend the permit duration until 20 December 2023.

An avoid and minimise condition (condition 6), record keeping (condition 8) and reporting condition (condition 9) have been placed on the permit to bring it in line with current vegetation clearing permitting practices.

The assessment against the clearing principles has not changed and can be found in Decision Report CPS 2710/1, CPS 2710/2 and CPS 2710/3.

Planning instruments and other relevant matters.

The assessment against Planning and Other Matters has not changed and can be found in Decision Report CPS 2710/1, CPS 2710/2 and CPS 2710/3.

No Aboriginal sites of significance have been mapped within the application area.

The clearing permit request to amend application was advertised on the DWER website on 28 June 2018 with a 14 day submission period. No public submissions have been received in relation to this application.

4. References

Keighery, B.J. (1994) Bushland Plant Survey: A Guide to Plant Community Survey for the Community. Wildflower Society of WA (Inc). Nedlands, Western Australia.

Mattiske, E.M. and Havel, J.J. (1998) Vegetation Complexes of the South-west Forest Region of Western Australia. Maps and report prepared as part of the Regional Forest Agreement, Western Australia for the Department of Conservation and Land Management and Environment Australia.