



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

Purpose Permit number:	CPS 7721/2
Permit Holder:	Shire of Jerramungup
Duration of Permit:	17 March 2018 to 17 March 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 road reconstruction.
- 2. Land on which clearing is to be done**
Lot 1485 on Plan 207495, Gairdner
Lot 151 on Plan 49841, Bremer Bay
Meechi Road reserve (PINs 11541659, 11541632), Bremer Bay
Gairdner Road reserve (PIN 11541632), Bremer Bay
- 3. Area of Clearing**
The Permit Holder must not clear more than 1.3 hectares of native vegetation within the area cross-hatched yellow on attached Plan 7721/2a and Plan 7721/2b.
- 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 the activities described in condition 1 of this Permit to the extent that the Permit Holder has the power to carry out works involving clearing for those activities under the *Local Government Act 1995* or any other written law.

PART II – MANAGEMENT CONDITIONS

- 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. Clearing not authorised**
This Permit does not authorise the Permit Holder to clear native vegetation between 1 August and 31 December.

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 *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.

PART III – RECORD KEEPING AND REPORTING

9. 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* in accordance with condition 8 of this Permit.

10. Records must be kept

- (a) The Permit Holder must provide to the CEO on or before 30 June of each year, a written report:
 - (i) of records required under condition 9 of this Permit; and
 - (ii) concerning activities done by the Permit Holder under this Permit between 1 January and 31 December of the preceding calendar year.
- (b) If no clearing authorised under this Permit was undertaken between 1 January to 31 December of the preceding calendar year, a written report confirming that no clearing under this permit has been carried out, must be provided to the CEO on or before 30 June of each year.
- (c) Prior to 17 December 2022 the Permit Holder must provide to the CEO a written report of records required under condition 9 of this Permit where these records have not already been provided under condition 10(a) of this Permit.

DEFINITIONS

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

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 species-led ecological impact and invasiveness ranking summary, regardless of ranking; or
- (c) not indigenous to the area concerned.

Digitally signed by

Abbie Crawford

Date: 2018.09.27

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Abbie Crawford
MANAGER
NATIVE VEGETATION REGULATION

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

27 September 2018

Plan 7721/2b



Legend

-  Imagery
-  Clearing Instruments Activities
-  Roads
-  Localities
-  Local Government Authority



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(Approximate when reproduced at A4)

GDA 94 (Lat/Long)

Geocentric Datum of Australia 1994

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Plan 7721/2a



Legend

-  Imagery
-  Clearing Instruments Activities
-  Roads
-  Localities
-  Local Government Authority



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Geocentric Datum of Australia 1994

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1. Application details

1.1. Permit application details

Permit application No.: 7721/2
Permit type: Purpose Permit

1.2. Applicant details

Applicant's name: Shire of Jerramungup

1.3. Property details

Property: Lot 1485 on Plan 207495, Gairdner
Lot 151 on Plan 49841, Bremer Bay
Meechi Road reserve (PIN 11541659)
Gairdner and Meechi Road reserve (PIN 11541632)
Local Government Authority: JERRAMUNGUP, SHIRE OF
DWER Region: South Coast
DBC District: GREAT SOUTHERN
Localities: JACUP

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
1.3		Mechanical Removal	Road reconstruction Culvert Installation

1.5. Decision on application

Decision on Permit Application: Granted
Decision Date: 27 September 2018
Reasons for Decision: This clearing permit amendment gives effect to the determination of the Minister for Environment to partly allow appeal C002 of 2018 to the extent that the Minister has requested the Department of Water and Environmental Regulation to amend Clearing Permit CPS 7721/1, in respect to reporting on weed management conditions.

The clearing impact assessment for this clearing permit amendment is consistent with the assessment undertaken for clearing permit application CPS 7721/1.

2. Site Information

Clearing Description: The application is to clear up to 1.3 hectares of native vegetation within Lot 1485 on Plan 207495, Gairdner, Lot 151 on Plan 49841, Bremer Bay, Meechi Road reserve (PIN 11541659), Gairdner and Meechi Road reserve (PIN 11541632), Bremer Bay, for the purpose of road reconstruction.

Vegetation Description: The application area is mapped as Beard vegetation association:
• 47 described as shrublands; Shrublands; tallerack mallee-heath (Shepherd et al., 2001)

Flora and Vegetation surveys of the Boxwood Hill-Ongerup and Meechi Road identified that the majority of the vegetation within the application area is composed of an open mallee woodland of *Eucalyptus pleurocarpa* and *Eucalyptus adesmophloia* over sparse mid shrubland of *Calothamnus gibbosus*, *Hakea marginata* and *Petrophile squamata* supsp. northern (J. Monks 40) over a sedgeland of *Anarthria spp.* and *Lepidosperma spp.* (Great Southern Bio Logic, 2016).

Vegetation Condition: Excellent; Structure significantly altered by multiple disturbance; retains basic structure/ability to regenerate (Keighery, 1994).

The vegetation condition is excellent with very limited weed invasion or soil disturbance (Great Southern Bio Logic, 2016).

Soil and Landform Type: The application area is mapped within land subsystems:
• Chillinup 8 Subsystem (Map Unit 242CH_8), described as gently undulating sandplain. Soils developing on Tertiary marine sediments (Schoknecht et al., 2004).

Figure 1: Map of application area



Figure 2: Photographs of vegetation within the application area



Photo 1: The Western section of the Meechi Road creek crossing will require the removal *Eucalyptus occidentalis* trees and several small shrubs and sedges.



Photo 2: Vegetation type likely to be represented within the application area.

3. Assessment of application against clearing principles

The clearing permit has been amended to reflect an appeal determination by the Minister for Environment, which has resulted in a requirement to report on actions taken to minimise the risk of the introduction and spread of weeds. The assessment against the clearing principles has not changed and can be found in the Clearing Permit Decision Report CPS 7721/1.

Planning instruments and other relevant matters.

The clearing permit amendment was assessed against planning instruments and other relevant matters. The assessment against planning and other matters has not changed and can be found in the Clearing Permit Decision Report CPS 7721/1.

4. References

- Great Southern Bio Logic (2016) Flora and Vegetation surveys of the Boxwood Hill-Ongerup and Meechi Road. Supporting information within Clearing Permit Application CPS 7721/1 – Shire of Jerramungup (DWER Ref:A1502266).
- Keighery, B.J. (1994) Bushland Plant Survey: A Guide to Plant Community Survey for the Community. Wildflower Society of WA (Inc). Nedlands, Western Australia.
- Schoknecht, N., Tille, P. and Purdie, B. (2004) Soil-landscape mapping in South-Western Australia – Overview of Methodology and outputs' Resource Management Technical Report No. 280. Department of Agriculture.
- Shepherd, D.P., Beeston, G.R. and Hopkins, A.J.M. (2001) Native Vegetation in Western Australia, Extent, Type and Status. Resource Management Technical Report 249. Department of Agriculture, Western Australia.