



GOVERNMENT OF  
WESTERN AUSTRALIA

## CLEARING PERMIT

*Granted under section 51E of the Environmental Protection Act 1986*

### PERMIT DETAILS

Area Permit Number: 5718/1  
File Number: 2011/6857-1  
Duration of Permit: From 4 January 2014 to 4 January 2016

### PERMIT HOLDER

Shire of Kojonup

### LAND ON WHICH CLEARING IS TO BE DONE

Mobrup North Road reserve, PIN 1388975 (JINGALUP 6395)  
Mobrup North Road reserve, PIN 1388977 (JINGALUP 6395)  
Mobrup North Road reserve, PIN 1388979 (JINGALUP 6395)

### AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 0.18 hectares of native vegetation within the area hatched yellow on attached Plan 5718/1(a).

### CONDITIONS

#### 1. Revegetation and rehabilitation

The Permit Holder shall establish and maintain local provenance native vegetation within the area cross hatched red on attached Plan 5718/1(b) in accordance with the following conditions:

- (a) trees shall be established and maintained to an average planting density of 1000 trees per hectare; and
- (b) *planting* is to commence within twelve months of clearing any area authorised under this Permit.

### DEFINITIONS

**local provenance** means native vegetation seeds and propagating material from natural sources within 10 kilometres and the same Interim Biogeographic Regionalisation for Australia (IBRA) subregion of the area cleared.

**planting** means the re-establishment of vegetation by creating favourable soil conditions and planting seedlings of the desired species

A handwritten signature in cursive script, appearing to read 'M Warnock', written over a horizontal line.

M Warnock  
MANAGER  
NATIVE VEGETATION CONSERVATION BRANCH

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

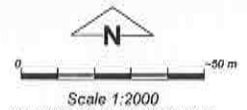
5 December 2013

# Plan 5718/1 (a)



## LEGEND

- |   |   |
|---|---|
| <b>Clearing Instruments</b>                                 | <b>Cadastre for labelling</b>                                       |
| <input checked="" type="checkbox"/> Areas Approved to Clear | <input type="checkbox"/> Local Government Authorities               |
| <input checked="" type="checkbox"/> Road Centrelines        | <input type="checkbox"/> Frankland 50cm Orthomosaic - Landgate 2010 |
| <input type="checkbox"/> Cadastre                           |   |



Geocentric Datum Australia 1994  
 Note: the data in this map have not been projected. This may result in geometric distortion or measurement inaccuracies.

*M Warnock* Date 5/12/13  
 M Warnock

Officer with delegated authority under Section 20 of the Environmental Protection Act 1986

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



Government of Western Australia  
 Department of Environment Regulation

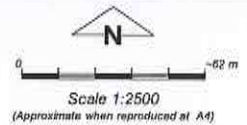
WA Crown Copyright 2002

# Plan 5718/1 (b)



## LEGEND

- |                             |  |
|-----------------------------|--|
| <b>Clearing Instruments</b> | <b>Cadastral for labelling</b>                   |
| Areas Subject to Conditions | Local Government Authorities                     |
| Road Centrelines            | <b>Dinninup 50cm Orthomosaic - Landgate 2004</b> |
| Cadastral                   |  |



Geocentric Datum Australia 1994  
 Note: the data in this map have not been projected. This may result in geometric distortion or measurement inaccuracies.

*M Warnock* Date 5/12/13  
 M Warnock

Officer with delegated authority under Section 20 of the Environmental Protection Act 1986

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## 1. Application details

### 1.1. Permit application details

Permit application No.: CPS 5718/1  
Permit type: Area Permit

### 1.2. Proponent details

Proponent's name: Shire of Kojonup

### 1.3. Property details

Property: Mobrup North Road reserve PIN 1388975 (JINGALUP 6395)  
Mobrup North Road reserve PIN 1388977 (JINGALUP 6395)  
Mobrup North Road reserve PIN 1388979 (JINGALUP 6395)

Local Government Area: Shire of Kojonup

### 1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
0.18		Mechanical	Road construction or maintenance

### 1.5. Decision on application

Decision on Permit Application: Grant  
Decision Date: 5 December 2013

## 2. Site Information

### 2.1. Existing environment and information

#### 2.1.1. Description of the native vegetation under application

##### Vegetation Description

Mapped Beard Vegetation Association 4 is described as medium woodland; marri and wandoo (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** Consideration has been given to impacts to biodiversity, significant fauna habitat, rare flora, threatened ecological communities, remnant vegetation values, wetlands, watercourses, land degradation, surface water quality, groundwater quality, and flooding. The assessment has found that the clearing under application may be at variance to clearing principle (i) and is not likely to be at variance to the remaining clearing principles.

The proposal is to clear 0.18 hectares of native vegetation for the purpose of improving the sight line.

No submissions have been received on this application to clear.

The area under application is within the Country Areas Water Supply Act 1947 (CAWS Act) gazetted Warren River Water Reserve, in Zone A which is a very high salinity risk area of the catchment. The catchment has been subject to CAWS Act native vegetation clearing controls since December 1978 to prevent salinisation of water resources.

Within high salinity risk areas, DoW policy and guidelines for the granting of licences to clear indigenous vegetation provide for the grant of a licence to clear for government works, subject to an equivalent area being reforested within the same or higher salinity risk zone. DoW has advised that as the application area is small, the amalgamation of similar offset area requirements over time to create sustainable revegetation areas is acceptable (DoW 2013).

The applicant has committed to revegetate an area of approximately 0.2 hectares within a nearby property which is currently in degraded condition and within Zone A of the gazetted Warren River Water Reserve.

#### Methodology

GIS Datasets:  
- Hydrology, linear  
- IBRA Australia  
- DEC Tenure  
- Topographic Contours, statewide  
- RIWI Act, Areas  
- Pre-European Vegetation  
- SAC Biodatasets Accessed 26 September 2013  
- Frankland 50cm Orthomosaic – Landgate 2010

#### References:

DoW (2013)  
Keighery (1994)  
Shepherd et al. (2001)

#### **4. References**

- DoW (2013) Advice regarding Clearing Permit Application CPS 5718/1, Department of Water, provided on 21 August 2013 (DER Ref: A665894).
- 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, Extent, Type and Status. Resource Management Technical Report 249. Department of Agriculture, Western Australia.