



GOVERNMENT OF  
WESTERN AUSTRALIA

## **CLEARING PERMIT**

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

### **PERMIT DETAILS**

Area Permit Number: 5910/1

File Number: 2011/006893-1

Duration of Permit: From 8 February 2014 to 8 February 2016

### **PERMIT HOLDER**

Shire of Serpentine-Jarrahdale

### **LAND ON WHICH CLEARING IS TO BE DONE**

Karnup Road reserve, Hopeland (PIN 11607491)

Karnup Road reserve, Hopeland (PIN 11608776)

### **AUTHORISED ACTIVITY**

The Permit Holder shall not clear more than 0.67 hectares of native vegetation within the area hatched yellow on attached Plan 5910/1.

### **CONDITIONS**

Nil.

A handwritten signature in blue ink, appearing to read 'J Clarkson', written over a horizontal line.

J Clarkson  
ACTING MANAGER  
NATIVE VEGETATION CONSERVATION BRANCH

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

9 January 2014

# Plan 5910/1



**LEGEND**

- Local Government Authorities
- Perth Metropolitan Area Central 15cm Orthomosaic - Landgate 2012
- Clearing Instruments
- Areas Approved to Clear

\* Project Data is denoted by asterisk.  
This data has not been quality assured.  
Please contact map author for details.



Scale 1:2308  
(Approximate when reproduced at A4)

Geocentric Datum Australia 1994

Note: this data in this map have not been projected. They may result in geometric distortion or projection inaccuracies.

J Clarkson  
Date 9.11.14

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  
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## 1. Application details

### 1.1. Permit application details

Permit application No.: 5910/1  
Permit type: Area Permit

### 1.2. Proponent details

Proponent's name: Shire of Serpentine Jarrahdale  
Postal address: 6 Paterson St Mundijong WA 6123  
Contacts: Phone: 9526 1184  
Fax: 9525 5441  
Email: vslater@sjshire.wa.gov.au

### 1.3. Property details

Property: ROAD RESERVE (HOPELAND 6125)  
Colloquial name: Karnup road

### 1.4. Application

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

### 1.5. Decision on application

Decision on Permit Application: Grant  
Decision Date: 9 January 2014

## 2. Site Information

### 2.1. Existing environment and information

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

Vegetation Description	Vegetation Condition
The clearing consists of 0.67 hectares of native vegetation ( <i>Melaleuca raphiophylla</i> ) within Karnup Road Reserve, Hopeland, for road upgrade and widening.	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 application is to clear *Melaleuca raphiophylla* along Karnup road reserve.

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 is at variance to principle (f) as it falls within a mapped wetland, and is not likely to be at variance to the remaining clearing principles.

As the vegetation to be removed falls adjacent to an existing road, impacts to the wetland are likely to be minimal.

The clearing is for the purpose of road widening. No submissions have been received.

An Aboriginal Site of Significance has been mapped within the application area. The applicant is advised to contact the Department of Aboriginal Affairs regarding obligations under the Aboriginal Heritage Act 1972.

**Methodology** GIS Datasets:  
- Hydrology, linear  
- IBRA Australia  
- Aboriginal Sites of Significance  
- DEC Tenure  
- Geomorphic Wetlands (Mgt Categories), Swan Coastal Plain  
- South coast significant wetlands  
- Pre-European Vegetation  
- SAC Biodatasets Accessed 2/1/2014  
- Perth Metropolitan Area Central 15cm Orthomosaic – Landgate 2012

**References:**  
Government of Western Australia (2013)

#### **4. References**

- Government of Western Australia (2013) 2012 Statewide Vegetation Statistics incorporating the CAR Reserve Analysis (Full Report). Current as of October 2012. WA Department of Environment and Conservation, Perth.
- Keighery, B.J. (1994) Bushland Plant Survey: A Guide to Plant Community Survey for the Community. Wildflower Society of WA (Inc). Nedlands, Western Australia.