



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 5846/1

File Number: 2011/006816-1

Duration of Permit: From 14 December 2013 to 14 December 2015

PERMIT HOLDER

City of Busselton

LAND ON WHICH CLEARING IS TO BE DONE

Wonnerup South Road reserve, Yalyalup (PIN: 11380879)

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 0.845 hectares of native vegetation within the area highlighted yellow on attached Plan 5846/1.

CONDITIONS

Nil.

A handwritten signature in black ink, 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*

14 November 2013

Plan 5846/1



LEGEND

- Cadastre
- Towns
- Local Government Authorities

- Road Centrelines
- Busselton Townsite 20cm**
- Orthomosaic - Landgate**
- 2008**
- Planning Instruments**



Scale 1:10000
(Approximate when reproduced at A4)

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 14/11/13

M Warnock
Officer with delegated authority under Section 20 of the Environmental Protection Act 1988

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



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



1. Application details

1.1. Permit application details

Permit application No.: 5846/1
Permit type: Area Permit

1.2. Proponent details

Proponent's name: City of Busselton

1.3. Property details

Property: Wonnerup South Road reserve PIN 11380879 (YALYALUP 6280)
Local Government Area: City of Busselton

1.4. Application

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

1.5. Decision on application

Decision on Permit Application: Grant
Decision Date: 14 November 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 with some jarrah, wandoo, river gum and casuarina (Shepherd et al 2001).

Mapped Beard Vegetation Association 4 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

Comments The proposal is to clear 0.845 hectares of native vegetation within Wonnerup South Road reserve, Yalyalup, for the purpose of upgrading the road.

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 with principle (f) and is not likely to be at variance to the remaining principles.

No submissions have been received on this application to clear.

The road crosses the Abba River, which is an Aboriginal Site of Significance. It is the applicant's responsibility to ensure compliance with any obligations under the *Aboriginal Heritage Act 1972*.

Methodology

- Aboriginal Sites of Significance
- Busselton Townsite 20cm Orthomosaic - Landgate 2008_1
- Hydrography, linear
- IBRA WA (Regions - Sub Regions)
- Pre-European Vegetation

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.
- 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.