



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 5112 / 1

File Number: 2011/006893-1

Duration of Permit: From 24 August 2012 to 24 August 2014

PERMIT HOLDER

Shire of Serpentine Jarrahdale

LAND ON WHICH CLEARING IS TO BE DONE

George Street road reserve, PIN 11470145 (BYFORD 6122)

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 0.04 hectares of native vegetation within the areas cross-hatched yellow on attached Plan 5112/1.

CONDITIONS

Nil.

A handwritten signature in black ink, appearing to read "K Faulkner", written over a horizontal line.

Kelly Faulkner
MANAGER
NATIVE VEGETATION CONSERVATION BRANCH

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

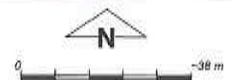
2 August 2012

Plan 5112/1



LEGEND

- | | |
|--|--|
| <ul style="list-style-type: none"> Clearing Instruments Areas Approved to Clear Road Centrelines Cadastre Cadastre for labelling | <p>Perth Metropolitan Central
15cm Orthomosaic - Landgate
2011</p> |
|--|--|



Scale 1:1602
(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.

[Signature]
Date 2/8/12

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.



Department of
Environment and Conservation

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1. Application details

1.1. Permit application details

Permit application No.: CPS 5112/1
 Permit type: Area Permit

1.2. Proponent details

Proponent's name: Shire of Serpentine Jarrahdale

1.3. Property details

Property: George Street road reserve (Byford, 6122)
 Local Government Area: Shire of Serpentine Jarrahdale
 Colloquial name: George Street road reserve

1.4. Application

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

1.5. Decision on application

Decision on Permit Application: Grant
 Decision Date: 2 August 2012

2. Site Information

2.1. Existing environment and information

2.1.1. Description of the native vegetation under application

Vegetation Description	11 mature trees	Vegetation Condition	Degraded: Structure severely disturbed; regeneration to good condition requires intensive management (Keighery 1994).
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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 is not likely to be at variance to all clearing principles.

The clearing is for the purpose of road construction or maintenance. No submissions have been received.

Methodology References:
 -Keighery (1994)
 -Northcote et al (1960-68)
 -Government of Western Australia (2011)
 -DEC (2007-)
 GIS Datasets:
 - Hydrology, linear
 - IBRA Australia
 - Soils, statewide
 - Town Planning Scheme Zones
 - Groundwater salinity, statewide
 - RIWI Act, Areas
 - Pre-European Vegetation
 - SAC Biodatasets Accessed 20 July 2012
 - Mattiske vegetation
 - Heddle vegetation complexes
 - Dinninup 50cm Orthomosaic – Landgate 2004
 - Heddle vegetation complexes
 - aerial imagery name

4. References

- DEC (2007 -) NatureMap: Mapping Western Australia's Biodiversity. Department of Environment and Conservation. URL: <http://naturemap.dec.wa.gov.au/>. Accessed 20/07/2012
- Government of Western Australia. (2011). *2011 Statewide Vegetation Statistics incorporating the CAR Reserve Analysis* (Full Report). Accessed 20/07/2012. WA Department of Environment and Conservation, Perth.
- Hedde, E. M., Loneragan, O. W., and Havel, J. J. (1980) Vegetation Complexes of the Darling System, Western Australia. In Department of Conservation and Environment, Atlas of Natural Resources, Darling System, Western Australia.
- 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.
- Northcote, K. H. with Beckmann G G, Bettenay E., Churchward H. M., van Dijk D. C., Dimmock G. M., Hubble G. D., Isbell R. F., McArthur W. M., Murtha G. G., Nicolls K. D., Paton T. R., Thompson C. H., Webb A. A. and Wright M. J. (1960-68): 'Atlas of Australian Soils, Sheets 1 to 10, with explanatory data'. CSIRO and Melbourne University Press: Melbourne.