



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

Purpose Permit number:	CPS 5235/1
Permit Holder:	City of Rockingham
Duration of Permit:	12 October 2012 – 12 October 2014

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 installing a dual use path.

2. Land on which clearing is to be done

Lot 4131 on Plan 15297, Singleton.

3. Area of Clearing

The Permit Holder must not clear more than 0.025 hectares of native vegetation within the area shaded yellow on attached Plan 5235/1.

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.

Roxane Shadbolt

Roxane Shadbolt
A/MANAGER
NATIVE VEGETATION CONSERVATION BRANCH

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

20 September 2012

Plan 5235/1



LEGEND

- Local Government Authorities
- Cadastre
- Clearing Instruments**
- Areas Approved to Clear
- Road Centrelines
- Forth Metropolitan South
15cm Orthomosaic - Landgate
2011**



Scale 1:2000
(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.

R. Shadbolt 20/9/12
Roxane Shadbolt

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
Our environment, our future
WA Crown Copyright 2002



1. Application details

1.1. Permit application details

Permit application No.: 5235/1
 Permit type: Purpose Permit – Minor and Trivial

1.2. Proponent details

Proponent's name: City of Rockingham

1.3. Property details

Property: LOT 4131 ON PLAN 15297 (Lot No. 4131 JADE SINGLETON 6175)
 Local Government Area: City of Rockingham
 Colloquial name:

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
0.025		Cutting	Miscellaneous

1.5. Decision on application

Decision on Permit Application: Grant
 Decision Date: 20 September 2012

2. Site Information

2.1. Existing environment and information

2.1.1. Description of the native vegetation under application

Vegetation Description	Vegetation Condition
Beard Vegetation Association: 997 - Shrublands; melaleuca heath (Shepherd et al. 2001). Heddle Vegetation Complex: Central and South Cottesloe Complex - Mosaic of woodland of Eucalyptus gomphocephala (Tuart) and open forest of Eucalyptus gomphocephala (Tuart) - Eucalyptus marginata (Jarrah) - Corymbia calophylla (Marri); closed heath on the Limestone outcrops (Heddle et al. 1980).	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 is not likely to be at variance to all clearing principles.

The clearing is for the purpose of installing a dual use path. No submissions have been received.

Methodology	References:
GIS Datasets: - Hydrology, linear - IBRA Australia - Aboriginal Sites of Significance - DEC Tenure - Metropolitan Regional Scheme - Town Planning Scheme Zones - CAWSA Part IIA Clearing Controls Catchment - ANCA, Wetlands - RAMSAR, Wetlands - Salinity Risk LM 25-DOLA 00 - Groundwater salinity, statewide - Topographic Contours, statewide - Soils, statewide - RIWI Act, Areas - Bushforever_1 - Pre-European Vegetation - SAC Biodatasets Accessed 14/09/2012 - Perth Metropolitan South 15cm Orthomosaic – Landgate 2011	Keighery (1994) Northcote et al (1960-68) Government of Western Australia (2011) DEC (2007-) Shepherd et al. (2001)

4. References

- DEC (2007 -) NatureMap: Mapping Western Australia's Biodiversity. Department of Environment and Conservation. URL: <http://naturemap.dec.wa.gov.au/>. Accessed 06/09/2012.
- Government of Western Australia. (2011). *2011 Statewide Vegetation Statistics incorporating the CAR Reserve Analysis* (Full Report). Accessed August 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.
- 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.
- Shepherd, D.P., Beeston, G.R., and Hopkins, A.J.M. (2001), Native Vegetation in Western Australia. Technical Report 249. Department of Agriculture Western Australia, South Perth.