



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 5903/1
File Number: 2013/001224-1
Duration of Permit: 18 January 2014 to 18 January 2016

PERMIT HOLDER

Minister for Education

LAND ON WHICH CLEARING IS TO BE DONE

Lot 8424 on Diagram 36181, City Beach

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 0.05 hectares of native vegetation and 6 trees within the area cross hatched yellow on attached Plan 5903/1.

CONDITIONS

Nil.

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*

19 December 2013

Plan 5903/1



LEGEND

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



Scale 1:1447
(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 19/12/13

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

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



Clearing Permit Decision Report

Government of Western Australia
Department of Environment Regulation

1. Application details

1.1. Permit application details

Permit application No.: 5903/1
Permit type: Area Permit

1.2. Proponent details

Proponent's name: Minister for Education

1.3. Property details

Property: LOT 8424 ON DIAGRAM 36181 (CITY BEACH 6015)
Local Government Area: Town of Cambridge

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
0.05	6	Mechanical removal	Constructing a playground

1.5. Decision on application

Decision on Permit Application: Grant
Decision Date: 19 December 2013

2. Site Information

2.1. Existing environment and information

2.1.1. Description of the native vegetation under application

Vegetation Description	Clearing Description	Vegetation Condition	Comment
The vegetation under application is mapped as Beard Vegetation Association 998, which is described as medium woodland comprised of tuart (Shepherd et al. 2001).	The proposed clearing consists of 0.05 hectares of native vegetation and 6 trees within Lot 8424 on Diagram 36181, City Beach, for the purpose of constructing a playground.	Degraded: Structure severely disturbed; regeneration to good condition requires intensive management (Keighery 1994)	The vegetation description and condition were determined via aerial imagery (Perth Metropolitan Area Central - 50cm Orthomosaic Landgate, 2011)

3. Assessment of application against clearing principles, planning instruments and other relevant matters

Comments The proposed clearing consists of 0.05 hectares of native vegetation and 6 trees within Lot 8424 on Diagram 36181, City Beach, for the purpose of constructing a playground. The vegetation is in a degraded (Keighery, 1994) condition.

Consideration has been given to impacts to biodiversity, significant fauna habitat, rare flora, threatend 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 any of the clearing Principles.

There have been no submissions received from the public for the proposed clearing.

Methodology	References:
GIS Datasets:	Keighery (1994)
Hydrology, linear	Government of Western Australia (2013)
Aboriginal Sites of Significance	DPaW (2007-)
DEC Tenure	Northcote et al (1960-68)
Pre-European Vegetation	
Town Planning Scheme Zones	
SAC Biodatasets (Accessed November 2013)	
ANCA, Wetlands	

4. References

- DPaW (2007 -) NatureMap: Mapping Western Australia's Biodiversity. Department of Parks and Wildlife. URL: <http://naturemap.dpaw.wa.gov.au/>. Accessed November 2013.
- Government of Western Australia. (2013). 2011 Statewide Vegetation Statistics incorporating the CAR Reserve Analysis (Full Report). Accessed September 2013. 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.
- 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.