



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 5198 / 1

File Number: 2012/005768-1

Duration of Permit: 12 October 2012 to the 12 October 2014

PERMIT HOLDER

Minister for Education

LAND ON WHICH CLEARING IS TO BE DONE

LOT 360 ON DEPOSITED PLAN 69055 (Lot No. 360 AZURITE AUSTRALIND 6233)

AUTHORISED ACTIVITY

Clearing of up to 4 native trees within the area cross-hatched yellow on attached Plan 5198/1.

CONDITIONS

Nil.



Roxane Shadbolt
A/MANAGER
NATIVE VEGETATION CONSERVATION BRANCH

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



20 September 2012

Plan 5198/1



LEGEND

Clearing Instruments

-  Areas Approved to Clear
-  Road Centrelines
-  Cadastre
-  Bunbury 50cm Orthomosaic - Landgate 2008



0 ————— 75 m

Scale 1:3000
(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 19/9/12
Date

Roxane Shadbolt

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 5198/1
Permit type: Area Permit

1.2. Proponent details

Proponent's name: Minister for Education

1.3. Property details

Property: LOT 360 ON PLAN 69055, AUSTRALIND 6233
Local Government Area: Shire of Harvey
Colloquial name: Treendale Primary School

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
	4	Mechanical	Constructing school oval and cricket nets

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 to be Cleared Description	Vegetation Condition	Comment
Mapped Beard Association 1182 is described as medium woodland; Eucalyptus rudis & Melaleuca raphiophylla.	The application is to clear 4 native trees standing in isolation within an area that has previously been cleared.	The vegetation under application is in a completely degraded condition: no longer intact; completely/almost without native species (Keighery 1994).	Condition of the vegetation determined using aerial imagery (Bunbury 50cm Orthomosaic - Landgate 2008).

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 any of the clearing principles.

The clearing is for the purpose of constructing a school oval and cricket nets. No submissions have been received.

Planning approval from the Shire of Harvey is not required.

Methodology

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| <ul style="list-style-type: none"> - 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 - 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 11/09/2012 - Bunbury 50cm Orthomosaic – Landgate 2008 | <p>References:</p> <ul style="list-style-type: none"> Heddl (1980) Keighery (1994) Northcote et al (1960-68) Government of Western Australia (2011) DEC (2007-) |
|---|--|

4. References

DEC (2007 -) NatureMap: Mapping Western Australia's Biodiversity. Department of Environment and Conservation. URL: <http://naturemap.dec.wa.gov.au/>. Accessed 12/09/2012

Government of Western Australia. (2011). 2011 Statewide Vegetation Statistics incorporating the CAR Reserve Analysis (Full Report). Accessed 12/09/2012. 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.

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, Extent, Type and Status. Resource Management Technical Report 249. Department of Agriculture, Western Australia.