



GOVERNMENT OF
WESTERN AUSTRALIA

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 6278/1

File Number: 2011/006798-1

Duration of Permit: From 13 December 2014 to 13 December 2016

PERMIT HOLDER

City of Rockingham

LAND ON WHICH CLEARING IS TO BE DONE

Lot 24 on Deposited Plan 243261 (Reserve 22948), Shoalwater

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 0.045 hectares of native vegetation within the area hatched shaded yellow on attached Plan 6278/1.

CONDITIONS

Nil.

A handwritten signature in cursive script, appearing to read 'M Warnock', written over a horizontal line.

M Warnock
SENIOR MANAGER
CLEARING REGULATION

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

13 November 2014

Plan 6278/1



LEGEND

<p>Clearing Instruments</p> <ul style="list-style-type: none"> Areas Approved to Clear Road Centrelines Cadastre Local Government Authorities 	<p>Perth Metropolitan Area Central 15cm Orthomosaic - Landgate 2012</p>	<p style="text-align: center;">N</p> <p>0 ————— 20 m</p> <p>Scale 1:668 (Approximate when reproduced at A4)</p> <p>Geocentric Datum Australia 1994</p> <p><small>Note: the data in this map have not been projected. This may result in geometric distortion or measurement inaccuracies.</small></p> <p><i>M Warnock</i> 13/11/14 Date</p> <p>M Warnock Officer with delegated authority under Section 20 of the Environmental Protection Act 1986</p> <p>Information derived from this map should be confirmed with the data custodian acknowledged by the agency acronym in the legend.</p> <p> Government of Western Australia Department of Environment Regulation</p> <p style="font-size: small;">WA Crown Copyright 2002</p>
---	--	---

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



1. Application details

1.1. Permit application details

Permit application No.: 6278/1
Permit type: Area Permit

1.2. Proponent details

Proponent's name: City of Rockingham

1.3. Property details

Property: LOT 24 ON PLAN 243261 (SHOALWATER 6169)
Local Government Area: City of Rockingham

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
0.045		Mechanical Removal	Restoration

1.5. Decision on application

Decision on Permit Application: Grant
Decision Date: 13 November 2014

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 3048: shrublands; scrub-heath on the Swan Coastal Plain (Shepherd et al, 2001)	Completely Degraded: No longer intact; completely/almost completely without native species (Keighery 1994)
	To
	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

The application is to clear 0.045 hectares within Lot 24, Shoalwater, City of Rockingham for the purpose of re-establishing native coastal vegetation.

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.

There have been no submissions received for this application.

Methodology

GIS Datasets:
- Hydrology, linear
- Parks and Wildlife, Tenure
- Groundwater salinity, statewide
- SAC Biodatasets Accessed October 2014
- 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*. Technical Report 249. Department of Agriculture Western Australia, South Perth.