



GOVERNMENT OF
WESTERN AUSTRALIA

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 5044/1
File Number: 2011/006853-1
Duration of Permit: From 23 June 2012 to 23 June 2014

PERMIT HOLDER

Shire of Kalamunda

LAND ON WHICH CLEARING IS TO BE DONE

Lot 1722 on Plan 7228, Walliston
Norma Street road reserve PIN 11165272, Walliston
Dawn Road reserve PIN 11165275, Walliston

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 0.05 hectares of native vegetation within the area hatched yellow on attached Plan 5044/1.

CONDITIONS

Nil.

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

M Warnock
MANAGER, COMPLIANCE AND AUDIT SECTION
NATIVE VEGETATION CONSERVATION BRANCH

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

1 June 2012

Plan 5044/1



LEGEND

- Cadastral**
- Freehold
 - Crown Reserve
 - State Forest / Timber Res.
 - Marine Park
 - Crown Lease
 - Lease / Roster
 - Lease on State Forest / Ts
 - Public Roads
 - Unallocated Crown Land
 - Water
- Road Centrelines**
- Clearing Instrument
- Areas Approved to Clear**
- Perth Metropolitan
 - Orthomosaic - Linc

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



Scale 1:890
(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
M Warnock
Date: 1/6/12

Information derived from this map should be confirmed with the data custodian acknowledged by the agency acronym in the legend.





1. Application details

1.1. Permit application details

Permit application No.: 5044/1
Permit type: Area Permit

1.2. Proponent details

Proponent's name: Shire of Kalamunda

1.3. Property details

Property: LOT 1722 ON PLAN 7228 (House No. 6 NORMA WALLISTON 6076)
ROAD RESERVE (WALLISTON 6076)
ROAD RESERVE (WALLISTON 6076)
Colloquial Name: Norma Road reserve and Dawn Road reserve
Local Government Area: Shire of Kalamunda

1.4. Application

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

1.5. Decision on application

Decision on Permit Application: Grant
Decision Date: 1 June 2012

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
Mapped Beard vegetation association 3 is described as Medium forest; jarrah-marri (Shepherd, 2001).	The application is for an Area Permit to clear 0.05 hectares of native vegetation within Norma Street road reserve, Dawn Road reserve and Lot 1722 on Plan 7228, Walliston, for the purpose of constructing a drainage detention basin.	Degraded: Structure severely disturbed; regeneration to good condition requires intensive management (Keighery 1994)	The condition of the vegetation was obtained through aerial imagery (Perth Metropolitan Central 50cm orthomosaic - Landgate 2011)
Mapped Mattiske vegetation complex of Dwellingup (D2) is described as open forest of Eucalyptus marginata subsp. marginata-Corymbia calophylla on lateritic uplands in subhumid and semiarid zones (Mattiske, 1998).			

3. Assessment of application against clearing principles

Comments

The application to clear 0.05 hectares of native vegetation within Lot 1722 on Plan 7228, Norma road reserve and Dawn road reserve, Walliston, for the purpose of constructing a drainage detention basin.

Given the small size of the area and its degraded condition (Keighery, 1994) the proposed clearing is not likely to impact on biodiversity, water quality or cause or exacerbate land degradation or flooding. Therefore the proposed clearing is not at variance to any of the clearing principles.

Methodology

References:

- Keighery (1994)

GIS databases:

- SAC Biodatasets (Accessed May 2012)

- Perth Metropolitan Central15cm Orthomosaic-Landgate 2011

Planning instrument, Native Title, Previous EPA decision or other matter.

Comments

No submissions from the public have been received.
The proposed clearing area is zoned as recreation/open space under the town planning scheme.
The Management Order is for the purpose of public recreation.

Methodology

GIS databases:
-Town Planning Scheme Zones

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.
Sac Bio Datasets (May 2012). Department of Environment and Conservation, Sac Bio Datasets, Kensington, Western Australia

5. Glossary

Term	Meaning
DEC	Department of Environment and Conservation
DRF	Declared Rare Flora
GIS	Geographical Information System
ha	Hectare (10,000 square metres)