



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 4022/1

File Number: 2010/008356-1

Duration of Permit: From 18 December 2010 to 18 December 2012

PERMIT HOLDER

Lower Great Southern Health Service Board

LAND ON WHICH CLEARING IS TO BE DONE

Lot 500 on Deposited Plan 61936 (Reserve 32271)

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 3.9 hectares of native vegetation within the area hatched yellow on attached Plan 4022/1.

CONDITIONS

Nil.

M G Warnock
A/ MANAGER
NATIVE VEGETATION CONSERVATION BRANCH

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

18 November 2010

Clearing Instrument
Areas Approved to Clear
Road Centrelines
Cadastral for labelling
Local Government /
Albany 50cm Ortho
2007

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



0 ~75 m

Scale 1:2704

(Approximate when reproduced at A4)
Scale 1:2704

Geocentric Datum Australia 1994
Note: the data in this map have not been projected. This may result in geometric distortion or measurement inaccuracies.

disposition or measurement inaccuracies.

overlaid 18/11/2010 Date

M G Warnock

er 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.: 4022/1
Permit type: Area Permit

1.2. Proponent details

Proponent's name: Lower Great Southern Health Service Board

1.3. Property details

Property: LOT 500 ON PLAN 61936 (House No. 30 WARDEN SPENCER PARK 6330)
Local Government Area:
Colloquial name:

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
3.9		Mechanical Removal	Building or Structure

1.5. Decision on application

Decision on Permit Application: Grant
Decision Date: 18 November 2010

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 (1980) vegetation association 3 is described as medium forest; Eucalyptus marginata (Jarrah) - <i>Corymbia calophylla</i> (Marri).	The vegetation is considered to be in a degraded (Keighery, 1994) condition	Degraded: Structure severely disturbed; regeneration to good condition requires intensive management (Keighery 1994)	Vegetation condition was assessed through aerial photography.

3. Assessment of application against clearing principles

Comments

The proposal to clear up to 3.9 hectares for the purpose of hospital expansion is unlikely to have any significant environmental impacts. There are no declared rare flora or threatened ecological communities in the vicinity of the project. The vegetation to be cleared is well represented in the local area, and would not have a detrimental impact on fauna.

There are no watercourses or wetlands nearby the application area.

The vegetation under application is considered to be in a degraded (Keighery, 1994) condition.

It is considered that it is not likely to be at variance with any of the clearing principles.

Methodology

References:
Keighery (1994)

GIS Datasets:

- CALM Managed Lands & Waters - CALM 01/06/05
- Clearing Regulations - Environmentally Sensitive Areas - 30 May 2005
- Groundwater Salinity, statewide - DoW 13/07/06
- Hydrography, linear DOW 13/7/06
- Matiske Vegetation Complexes (01/03/1998)
- Pre-European vegetation - DA 01/01
- Mean Annual Rainfall Isohytes (1975 - 2003) - DEC 02/08/05
- SAC Biodatasets 041110

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

Comments

Development approval from the City of Albany is not required for this project.

Methodology

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. (2009) Adapted from: 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.

5. Glossary

Term	Meaning
BCS	Biodiversity Coordination Section of DEC
CALM	Department of Conservation and Land Management (now BCS)
DAFWA	Department of Agriculture and Food
DEC	Department of Environment and Conservation
DEP	Department of Environmental Protection (now DEC)
DoE	Department of Environment
DoIR	Department of Industry and Resources
DRF	Declared Rare Flora
EPP	Environmental Protection Policy
GIS	Geographical Information System
ha	Hectare (10,000 square metres)
TEC	Threatened Ecological Community
WRC	Water and Rivers Commission (now DEC)