



GOVERNMENT OF
WESTERN AUSTRALIA

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 5000/1
File Number: 2012/002678-1
Duration of Permit: 8 June 2012 to 8 June 2014

PERMIT HOLDER

Joanne Lee Endersbee

LAND ON WHICH CLEARING IS TO BE DONE

Lot 2045 on Deposited Plan 140258 (Yabberup 6239)

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 3 native trees within the area cross - hatched yellow on attached Plan 5000/1.

CONDITIONS

Nil.

A handwritten signature in black ink, appearing to read 'K Faulkner', written over a horizontal line.

Kelly Faulkner
Manager
Native Vegetation Conservation Branch

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

17 May 2012

Plan 5000/1



LEGEND

- Areas Subject to Conditions
- Areas Approved to Clear
- Cadastre for labelling

Bridgetown 50cm
Orthomosaic - Landgate
2004



0 ————— 150 m

Scale 1:5000

(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.

[Signature] Date 17/5/12

K. Faulkner

Officer with delegated authority under Section 20 of the Environmental Protection Act 1988

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.: 5000/1

Permit type: Area Permit

1.2. Proponent details

Proponent's name: Joanne Lee Endersbee

1.3. Property details

Property: LOT 2045 ON PLAN 140258 (YABBERUP 6239)

Local Government Area: Shire of Donnybrook Balingup

Colloquial name:

1.4. Application

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

1.5. Decision on application

Decision on Permit Application: Grant

Decision Date: 17 May 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
The vegetation under application is mapped as: Beard vegetation association Bridgetown: medium forest; jarrah marri (Hopkins et al 2001; Shepherd 2009)	The application is for the proposed clearing of 3 trees within Lot 2045 on Plan 140258 Yabberup for the purpose of establishing table grape vineyards.	Completely Degraded: No longer intact; completely/almost completely without native species (Keighery 1994)	The vegetation condition and description was determined from photographs supplied by the applicant (2012) and aerial photography.
Mattiske vegetation complex QW: Open forest of Eucalyptus marginata subsp. marginata-Corymbia calophylla over Xylomelum occidentale and Nuytsia floribunda on footslopes in the humid zone (Mattiske and Havel 1998).	The vegetation proposed to be cleared consists of 3 trees and no understorey. The vegetation has been assessed as completely degraded (Keighery 1994) condition.		

3. Assessment of application against clearing principles

Comments

The application to clear 3 trees is for the purpose of establishing table grapes and is unlikely to have any significant environmental impacts. The vegetation consists of 3 trees being *Corymbia calophylla* and *Eucalyptus marginata* over weeds and the condition of the vegetation is considered to be completely degraded (Keighery, 1994).

There are no declared rare flora species or threatened ecological communities in the local area (20km) and the vegetation to be cleared is well represented. The applicant advised that no black cockatoos have been sighted in the 3 trees, all black cockatoos use the adjacent densely vegetated area.

Given the clearing consists of 3 trees in a completely degraded (Keighery 1994) paddock, it is unlikely the application will impact on conservation areas or cause or exacerbate land degradation, water quality or flooding.

The assessment of the application identified that the clearing is not likely to be at variance with any of the clearing principles.

Methodology References:
Keighery (1994)

GIS databases:
- Clearing Regulations - Environmentally Sensitive Areas
- Groundwater Salinity, statewide
- Hydrography, linear
- Matiske Vegetation Complexes
- Pre-European vegetation
- SAC Biodatasets (Accessed 9 May 2012)

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

Comments
No submissions from the public have been received.

Lot 2045 is zoned Intensive Farming under the Local Town Planning Scheme which complements the purpose of the proposed clearing. The Shire of Donnybrook Balingup (2012) has advised that they do not object to the application.

Methodology References
Shire of Donnybrook Balingup (2012)

GIS databases:
Town Planning Scheme

4. References

- Hopkins, A.J.M., Beeston, G.R. and Harvey J.M. (2001) A database on the vegetation of Western Australia. Stage 1. CALMScience after J. S. Beard, late 1960's to early 1980's Vegetation Survey of Western Australia, UWA Press.
- Keighery, B.J. (1994) Bushland Plant Survey: A Guide to Plant Community Survey for the Community. Wildflower Society of WA (Inc). Nedlands, Western Australia.
- Matiske, E.M. and Havel, J.J. (1998) Vegetation Complexes of the South-west Forest Region of Western Australia. Maps and report prepared as part of the Regional Forest Agreement, Western Australia for the Department of Conservation and Land Management and Environment 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.
- Shire of Donnybrook - Balingup (2012) Direct Interest Submission for clearing permit application CPS 5000/1. Received 10/5/2012. Shire of Donnybrook - Balingup, Western Australia (Ref. A502493).

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)