



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 4987/1

File Number: 2012/002287-1

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

PERMIT HOLDER

B & J Catalano Pty Ltd

LAND ON WHICH CLEARING IS TO BE DONE

Lot 1400 on Deposited Plan 119617, Glenlynn

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 14 native trees within the area shaded yellow on attached Plan 4987/1.

CONDITIONS

Nil.

A handwritten signature in black ink that reads "Roxane Shadbolt". The signature is written in a cursive style and is positioned above a horizontal line.

Roxane Shadbolt
A/MANAGER
NATIVE VEGETATION CONSERVATION BRANCH

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

20 September 2012

Plan 4987/1



LEGEND

Local Government Authorities	Cadastral
Clearing Instruments	Manjimup 50cm Orthomosaic - Landgate 2007
Area Approved to Clear	
Road Centrelines	

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.
R. Shadbolt Date 19/9/12
 Roxane Shadbolt

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



1. Application details

1.1. Permit application details

Permit application No.: 4987/1
Permit type: Area Permit

1.2. Proponent details

Proponent's name: B and J Catalano Pty Ltd on behalf of James Gifford and Eleanor Gifford

1.3. Property details

Property: LOT 1400 ON PLAN 119617 (GLENLYNN 6256)
Local Government Area: Shire of Bridgetown-Greenbushes
Colloquial name:

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
	14	Mechanical Removal	Extractive Industry

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	Clearing Description	Vegetation Condition	Comment
The application area is mapped as Beard vegetation association 3 which is described as 'Medium forest; jarrah-marri'. (Shepherd et al. 2001)	This application proposes to clear 14 native trees within Lot 1400 on Deposited Plan 11917, Glenlynn, for the purpose of gravel extraction.	Degraded: Structure severely disturbed; regeneration to good condition requires intensive management (Keighery 1994)	The condition of the vegetation was determined via digital imagery (Manjimup 50cm Orthomosaic-Landgate 2004)

3. Assessment of application against clearing principles

Comments

This application proposes to clear 14 native trees within Lot 1400 on Deposited Plan 119617, Glenlynn, for the purpose of gravel extraction.

Numerous fauna species considered rare or likely to become extinct have been recorded within the local area (10 kilometre radius) including Carnaby's Cockatoo (*Calyptorhynchus latirostris*) and Forest Red-tailed Black-Cockatoo (*Calyptorhynchus banksii* subsp. *Naso*) (DEC 2007-). The 14 trees proposed to clear may provide habitat to these two species, however given the small area and degraded (Keighery 1994) condition of the vegetation the clearing is not expected to have a significant impact on the habitat of these species.

Two watercourses are located approximately 300 metres to the west and the east of the application area. Given the vegetation proposed to be cleared is for isolated paddock trees the vegetation under application is not likely to be growing in association with an environment associated with a watercourse or wetland.

Given the small area under application which is in a degraded (Keighery, 1994) condition it is unlikely to contain a high level of biodiversity, significant fauna habitat, or is likely to cause appreciable land degradation or deteriorate the quality of surface or groundwater.

Therefore, the clearing as proposed is not likely to be at variance to any of the clearing principles.

Methodology

References:
-DEC (2007-)
-Keighery (1994)
GIS Databases:
-Hydrology, linear
-SAC Biodatasets

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

Comments

The Shire of Bridgetown-Greenbushes (2012a) advised the subject proper is zoned 'Rural 2 - General

The Shire has provided approval and an Extractive Industry Licence for the application (Shire of Bridgetown-Greenbushes, 2012b).

Methodology	References
	Shire of Bridgetown-Greenbushes (2012a)
	Shire of Bridgetown-Greenbushes (2012b)

4. References

- DEC (2007 -) NatureMap: Mapping Western Australia's Biodiversity. Department of Environment and Conservation. URL: <http://naturemap.dec.wa.gov.au/>. Accessed 20 April 2012
- Government of Western Australia (2011); 2011 Statewide Vegetation Statistics incorporating the CAR Reserve Analysis (Full Report). 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.
- 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 Bridgetown-Greenbushes (2012a) Advice for Clearing Permit application CPS 4987/1. Western Australia. (DEC Ref: A504638).
- Shire of Bridgetown-Greenbushes (2012b) Advice for Clearing Permit application CPS 4987/1. Western Australia. (DEC Ref: A544809)

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)