



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 4956/1
File Number: 2011/006888-1
Duration of Permit: From 12 April 2014 to 12 April 2016

PERMIT HOLDER

Shire of Plantagenet

LAND ON WHICH CLEARING IS TO BE DONE

Lot 7635 on Deposited Plan 188463 (Woogenellup 6324)
Woogenellup Road reserve, PIN: 1296567 (Woogenellup 6324)

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 0.08 hectares of native vegetation within the area hatched yellow on attached Plan 4956/1.

CONDITIONS

Nil.

A handwritten signature in black ink, appearing to read "M Warnock", written over a horizontal line.

M Warnock
MANAGER
NATIVE VEGETATION CONSERVATION BRANCH

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

13 March 2014

Plan 4956/1



LEGEND

- Road Centrelines
- Cadastre for labelling
- Clearing Instruments
- Areas Approved to Clear

Many Peaks 50cm
Orthomosaic - Landgate
2007



Scale 1:2000

(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 13/3/14
Date

M Warnock

Officer 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.



Government of Western Australia
Department of Environment Regulation

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



Clearing Permit Decision Report

1. Application details

1.1. Permit application details

Permit application No.: 4956/1
Permit type: Area Permit

1.2. Proponent details

Proponent's name: Shire of Plantagenet

1.3. Property details

Property: LOT 7635 ON PLAN 188463 (WOOGENELLUP 6324)
ROAD RESERVE (WOOGENELLUP 6324)
Local Government Area: Shire of Plantagenet
Colloquial name: Woogenellup Road reserve

1.4. Application

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

1.5. Decision on application

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

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 47 is described as Shrublands; tallerack mallee-heath. (Shepherd et al 2001)	The clearing of 0.08 hectares of native vegetation within Lot 7635 on Plan 188463 and Woogenellup Road reserve is for the purpose of constructing a waste station with internal roads.	Degraded: Structure severely disturbed; regeneration to good condition requires intensive management (Keighery 1994)	The condition of the vegetation was determined via digital imagery (Mount Barker 50cm Orthomosaic - Landgate 2007)

3. Assessment of application against clearing principles

Comments

The application proposes to clear up to 0.08 ha of native vegetation within Lot 7635 on Plan 188463 and Woogenellup Road reserve for the purpose of constructing a waste station with internal roads.

A number of records of priority and rare flora species have been recorded within the local area (10 kilometre radius). Given the degraded condition of the vegetation under application and the small area proposed to be cleared, the clearing as proposed is not likely to contain priority or rare flora.

The vegetation under application is mapped as Beard Vegetation Association 47 of which approximately 36 per cent of the pre-European extent remains within the Esperance Plains IBRA Bioregion (Government of Western Australia 2013). The Shire of Plantagenet retains approximately 47 per cent of its pre-European vegetation extent (Government of Western Australia 2013) and the local area (10 kilometre radius) has approximately 10 per cent vegetation remaining. The vegetation proposed to be cleared is small (0.08 hectares) and in a degraded (Keighery 1994) condition and therefore is not likely to be a significant remnant within an extensively cleared area.

No watercourse or wetlands area located within the application area. Given the small size of the area under application (0.08 hectares) and its degraded (Keighery 1994) condition the clearing as proposed is not likely to impact upon vegetation growing in association with a wetland or watercourse or impact upon surface or groundwater quality.

The clearing consists of 0.08 hectares of native vegetation in a degraded (Keighery 1994) condition and therefore it is unlikely for the proposed clearing area to contain a high biological diversity, significant fauna habitat, and impact on nearby conservation areas or cause or exacerbate land degradation or flooding.

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

Methodology

References:

- Keighery (1994)
- Government of Western Australia (2013)

GIS Databases:

- Hydrology, linear
- Local Government Authorities
- Mount Barker 50cm Orthomosaic - Landgate 2007
- Pre European Vegetation
- SAC Biodatasets

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

Comments

The proposal is to clear up to 0.08 ha of native vegetation within Lot 7635 on Plan 188463 and for the purpose of constructing a waste station with internal roads.

The Shire of Plantagenet was issued Works Approval for the Kamballup Waste Management Facility within Lot 7635 on Plan 188463 on the 10 October 2013 (DER 2014).

Lot 7635 on plan 188463 is zoned as "Recreation" under the local town planning scheme. The Department of Land Administration approved Plantagenet Location 7635 being set apart as Reserve No. 40640 for the purpose of "Rubbish Disposal Site" (Department of Land Administration 1988).

Methodology

Reference:

- DER (2014)
- Department of Land Administration (1988)

GIS Database:

- ICMS Polygons - DEC Current
- Town Planning Scheme Zones

4. References

- DEC (2013) Advice for Clearing Permit CPS 4956/1. Department of Environment Regulation. Industry Regulation Branch. DER Ref: A732878.
- Department of Land Administration (1988) Reserve No. 40640 'Rubbish Disposal Site'. Western Australia. (DEC Ref:A486193)
- Government of Western Australia (2013) 2012 Statewide Vegetation Statistics incorporating the CAR Reserve Analysis (Full Report). Current as of October 2012. 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.