



## CLEARING PERMIT

*Granted under section 51E of the Environmental Protection Act 1986*

### PERMIT DETAILS

Area Permit Number: 5938/1  
File Number: DER2013/001408-1  
Duration of Permit: From 22 February 2014 to 22 February 2016

### PERMIT HOLDER

Raymond Lyle McNaught

### LAND ON WHICH CLEARING IS TO BE DONE

Lot 34 on Deposited Plan 55575 (Northcliffe)

### AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 0.2 hectares of native vegetation within the area cross hatched yellow on attached Plan 5938/1.

### CONDITIONS

#### Dieback and weed control

When undertaking any clearing or other activity authorised under this Permit, the Permit Holder must take the following steps to minimise the risk of the introduction and spread of *weeds* and *dieback*:

- (a) clean earth-moving machinery of soil and vegetation prior to entering and leaving the area to be cleared;
- (b) ensure that no *dieback* or *weed*-affected soil, *mulch*, *fill* or other material is brought into the area to be cleared; and
- (c) restrict the movement of machines and other vehicles to the limits of the areas to be cleared.

### DEFINITIONS

The following meanings are given to terms used in this Permit:

*dieback* means the effect of *Phytophthora* species on native vegetation;

*fill* means material used to increase the ground level, or fill a hollow;

*mulch* means the use of organic matter, wood chips or rocks to slow the movement of water across the soil surface and to reduce evaporation;

*weed/s* means any plant -

- (a) that is a declared pest under section 22 of the *Biosecurity and Agriculture Management Act 2007*; or
- (b) published in a Department of Parks and Wildlife Regional Weed Summary, regardless of ranking; or
- (c) not indigenous to the area concerned.

Jane Clarkson  
ACTING MANAGER  
NATIVE VEGETATION CONSERVATION BRANCH






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

23 January 2014

# Plan 5938/1



## LEGEND

-  Road Centrelines
-  Clearing Instruments
-  Areas Approved to Clear
-  Catastres
-  Local Government Authorities

Northcliffe 50cm Orthomosaic  
- Landgate 2007



Scale 1:2641

(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.

J Clarkson

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

WA Crown Copyright 2002

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





## 1. Application details

### 1.1. Permit application details

Permit application No.: 5938/1  
Permit type: Area Permit

### 1.2. Proponent details

Proponent's name: Raymond Lyle McNaught

### 1.3. Property details

Property: LOT 34 ON PLAN 55575 (House No. 80 WOYLIE NORTHCLIFFE 6262)  
Local Government Area: Shire of Manjimup  
Colloquial name:

### 1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
0.2		Mechanical Removal	Dam construction or maintenance

### 1.5. Decision on application

Decision on Permit Application: Grant  
Decision Date: 23 January 2014

## 2. Site Information

### 2.1. Existing environment and information

#### 2.1.1. Description of the native vegetation under application

##### Vegetation Description

Beard Vegetation Association 1144: Tall forest; karri & marri (*Corymbia calophylla*) (Shepherd et al, 2001).

Mattiske Vegetation Complex Angove (A): Open forest of *Eucalyptus marginata* subsp. *marginata*-*Banksia illicifolia*-*Nuytsia floribunda* with some *Eucalyptus diversicolor* on gently sloping sandy terrain in hyperhumid and perhumid zones (Mattiske and Havel, 1998).

##### Vegetation Condition

Degraded: Structure severely disturbed; regeneration to good condition requires intensive management (Keighery 1994)

To

Very Good: Vegetation structure altered; obvious signs of disturbance (Keighery 1994)

## 3. Assessment of application against clearing principles, planning instruments and other relevant matters

### Comments

Consideration has been given to impacts to biodiversity, significant fauna habitat, rare flora, threatened ecological communities, remnant vegetation values, wetlands, watercourses, land degradation, surface water quality, groundwater quality, and flooding. The assessment has found that the clearing under application will impact upon a small stream and the riparian vegetation associated with it.

The proposed clearing is at variance to principle (f) and is not likely to be at variance to the remaining clearing principles.

The Shire of Manjimup (2013) has granted planning approval for the construction of the dam subject to conditions.

No submissions have been received for this application to clear.

### Methodology

GIS Datasets:  
- Hydrology, linear  
- IBRA Australia  
- DEC Tenure  
- Topographic Contours, statewide  
- RIWI Act, Areas

References:  
Shepherd et al (2001)  
Keighery (1994)  
Mattiske and Havel (1998)  
Government of Western Australia (2013)  
Shire of Manjimup (2013)

- Pre-European Vegetation
- SAC Biodatasets Accessed January 2014

#### 4. References

- 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.
- Mattiske, 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., 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 Manjimup (2013) Decision on Application for Planning Approval: Dam Construction – Lot 34, (80) Woylie Road Northcliffe. Supporting information within Clearing Permit Application CPS 5938/1 (DER Ref:A707362)