



GOVERNMENT OF
WESTERN AUSTRALIA

CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 6249/2

File Number: DER 2014/001891-1

Duration of Permit: From 21 February 2015 to 21 February 2017

PERMIT HOLDER

John Albert Hartnup

Robyn Gay Hartnup

LAND ON WHICH CLEARING IS TO BE DONE

Lot 8904 on Deposited Plan 201648, Meerup.

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 7.15 hectares of native vegetation within the areas cross hatched yellow on the attached Plan 6249/2.

CONDITIONS

1. 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 clearing 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 Rankings Summary, regardless of ranking; or
- (c) not indigenous to the area concerned.

M Warnock
SENIOR MANAGER
CLEARING REGULATION

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

4 June 2015

Plan 6249/2



Legend

-  Cadastre
-  Roads
-  Imagery
-  Clearing Instruments Activities
-  Local Government Authority



1:5,833

(Approximate when reproduced at A4)

GDA 94 (Lat/Long)

Geocentric Datum of Australia 1994

M Warnock Date *4/6/15*
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



1. Application details

1.1. Permit application details

Permit application No.: 6249/2
Permit type: Area Permit

1.2. Proponent details

Proponent's name: Mrs Robyn Gay Hartnup
Mr John Albert Hartnup

1.3. Property details

Property: LOT 8904 ON PLAN 201648, MEERUP
Local Government Authority: MANJIMUP, SHIRE OF
DER Region: South Coast
DPaW District: DONNELLY
LCDC: MANJIMUP
Localities: MEERUP

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
7.15		Mechanical Removal	Grazing & pasture

1.5. Decision on application

Decision on Permit Application: Grant
Decision Date: 4 June 2015

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 1144 is described as tall forest; karri & marri (<i>Corymbia calophylla</i>) (Shepherd et al, 2001).	The clearing of 7.15 hectares of native vegetation within Lot 8904 on Deposited Plan 201648, Meerup, is for the purpose of fire hazard reduction, agriculture, horticulture, dam extension and shed construction.	Excellent; Vegetation structure intact; disturbance affecting individual species, weeds non-aggressive (Keighery, 1994).	The condition of the vegetation was determined via a site inspection undertaken by the Department of Environment Regulation (DER, 2014).
Mapped Matiske Vegetation (COy1) Collis 1 Complex consists of tall open forest to woodland of <i>Eucalyptus marginata</i> subsp. <i>marginata</i> - <i>Corymbia calophylla</i> - <i>Banksia grandis</i> - <i>Allocasuarina fraseriana</i> on low hills and with <i>Allocasuarina decussata</i> on slopes in perhumid and humid zones (Matiske and Havel, 1998).			
Mapped Matiske Vegetation Blackwater (Bwp) Complex consists of mosaic of low open woodland of <i>Melaleuca preissiana</i> , low open woodland of <i>Melaleuca cuticularis</i> , open heath of <i>Myrtaceae</i> - <i>Proteaceae</i> spp. and sedgelands of <i>Restionaceae</i> spp. on low lying flats in hyperhumid and perhumid zones (Matiske and Havel, 1998).			

3. Assessment of application against clearing principles

Comments

Clearing Permit CPS 6249/2 has been amended to increase the size of the clearing by 0.18 hectares, for the purpose of extending the length of the dam. The total clearing area is now 7.15 hectares.

The assessment against the clearing principles has not changed and can be found in the Clearing Permit Decision Report CPS 6249/1.

Planning instruments and other relevant matters.

Comments The assessment against planning instruments and other matters has not changed and can be found in the Clearing Permit Decision Report CPS 6249/1.

No submissions for the application have been received from the general public.

4. References

- DER (2014) Site Inspection Report for Clearing Permit Application CPS 6249/1. Site inspection undertaken 10/11/2014. Department of Environment Regulation, Western Australia (DER Ref A8632630).
- 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.