



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

Purpose Permit number: CPS 6874/1
Permit Holder: City of Wanneroo
Duration of Permit: 27 February 2016 to 27 February 2018

The Permit Holder is authorised to clear native vegetation subject to the following conditions of this Permit.

PART I – CLEARING AUTHORISED

1. Purpose for which clearing may be done

Clearing for the purpose of upgrading the Marangaroo Golf Course perimeter fence line.

2. Land on which clearing is to be done

Lot 11139 on Deposited Plan 217410, Marangaroo
Aylesford Road reserve (PIN 1269742, PIN 1269727, PIN 1269728, PIN 1269729 and PIN 1269785), Marangaroo

3. Area of Clearing

The Permit Holder must not clear more than 0.07 hectares of native vegetation within the area hatched yellow on attached Plan 6874/1.

4. Application

This Permit allows the Permit Holder to authorise persons, including employees, contractors and agents of the Permit Holder, to clear native vegetation for the purposes of this Permit subject to compliance with the conditions of this Permit and approval from the Permit Holder.

5. Type of clearing authorised

This Permit authorises the Permit Holder to clear native vegetation for the activities described in condition 1 of this Permit to the extent that the Permit Holder has the power to carry out works involving clearing for those activities under the *Local Government Act 1995* or any other written law.

PART II – MANAGEMENT CONDITIONS

6. Avoid, minimise etc clearing

In determining the amount of native vegetation to be cleared authorised under this Permit, the Permit Holder must have regard to the following principles, set out in order of preference:

- (a) avoid the clearing of native vegetation;
- (b) minimise the amount of native vegetation to be cleared; and
- (c) reduce the impact of clearing on any environmental value.

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



James Widenbar
MANAGER
CLEARING REGULATION

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

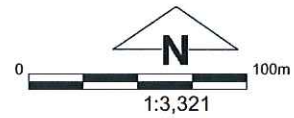
28 January 2016

Plan 6874/1




Legend

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



(Approximate when reproduced at A4)
GDA 94 (Lat/Long)

Geocentric Datum of Australia 1994

 Date 28/1/2016
James Widenbar



GOVERNMENT OF
WESTERN AUSTRALIA
WA Crown Copyright 2016



1. Application details

1.1. Permit application details

Permit application No.: 6874/1
Permit type: Purpose Permit

1.2. Applicant details

Applicant's name: City of Wanneroo

1.3. Property details

Property: LOT 11139 ON PLAN 217410, MARANGAROO ROAD RESERVE - 1269785, MARANGAROO ROAD RESERVE - 1269729, MARANGAROO ROAD RESERVE - 1269728, MARANGAROO ROAD RESERVE - 1269727, MARANGAROO ROAD RESERVE - 1269742, MARANGAROO

Colloquial name: Aylesford Road
Local Government Authority: WANNEROO, CITY OF

DER Region: Greater Swan
DPaW District: SWAN COASTAL
Localities: MARANGAROO

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
0.07		Mechanical Removal	Fence line maintenance

1.5. Decision on application

Decision on Permit: Granted

Application:

Decision Date: 28 January 2016

Reasons for Decision: The clearing application has been assessed against the clearing principles, planning instruments and other matters in accordance with s51O of the *Environmental Protection Act 1986*, and it has been concluded that the proposed clearing is not likely to be at variance to any of the clearing principles.

Through assessment it has been determined that the clearing is unlikely to have any significant environmental impacts. State policies and other relevant policies have been taken into consideration in the decision to grant a clearing permit.

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
Beard vegetation association 6 is described as Medium woodland; tuart & jarrah (Shepherd et al., 2001).	The clearing of 0.07 hectares is for the purpose of upgrading the Marangaroo Golf Course perimeter fence line.	Completely Degraded; No longer intact, completely/almost completely without native species (Keighery, 1994).	The vegetation description and condition was determined via photographs provided by the applicant (City of Wanneroo, 2015).
Hedde Vegetation Karrakatta Complex-Central And\South is comprised of predominantly open forest of <i>Eucalyptus gomphocephala</i> (Tuart) - <i>Eucalyptus marginata</i> (Jarrah) - <i>Corymbia calophylla</i> (Marri) and woodland of <i>Eucalyptus marginata</i> (Jarrah) - <i>Banksia</i> species (Hedde et al., 1980).		To Degraded; Structure severely disturbed; regeneration to good condition requires intensive management (Keighery, 1994).	

3. Assessment of application against clearing principles

Comments The application is for the proposed clearing of 0.07 hectares of native vegetation within Lot 11139 on Deposited Plan 217410 and Aylesford Road reserve (PIN 1269742, PIN 1269727, PIN 1269728, PIN 1269729 and PIN 1269785), Marangaroo, for the purpose of upgrading the Marangaroo Golf Course perimeter fence line. The proposed works will provide the recreational facility with increased security and reduce the risk of ongoing vandalism issues due to the existing fencing style (City of Wanneroo, 2015).

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 is not likely to be at variance to any of the clearing principles.

Methodology References:
City of Wanneroo (2015)

GIS Databases:
Parks and Wildlife tenure
Hydrography, linear DOW
NWLRA, Extent of Native Vegetation
Pre-European vegetation
SAC Bio Datasets – (Accessed January 2016)
Geomorphic Wetlands, (Mgt Categories), Swan Coastal Plain

Planning instruments and other relevant matters.

Comments No Aboriginal Sites of Significance have been mapped within the application area.

No public submissions have been received in relation to this application.

Methodology GIS Databases:
Aboriginal Sites of Significance

4. References

- City of Wanneroo (2015) Application for Clearing Permit – Proposed perimeter fencing upgrade and realignment at Marangaroo Golf Course, Marangaroo (DER Ref: A962070).
- Hedde, E. M., Loneragan, O. W., and Havel, J. J. (1980) Vegetation Complexes of the Darling System, Western Australia. In Department of Conservation and Environment, Atlas of Natural Resources, Darling System, Western Australia.
- 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, Extent, Type and Status. Resource Management Technical Report 249. Department of Agriculture, Western Australia.