



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

Purpose Permit number:	CPS 5710/2
Permit Holder:	City of Wanneroo
Duration of Permit:	From 18 January 2014 to 18 January 2019

PART I – CLEARING AUTHORISED

1. Purpose for which clearing may be done

Clearing for the purpose of constructing a dual use pathway, fencing, coastal lookout and beach access stair case.

2. Land on which clearing is to be done

Lot 9131 on Plan 10182 (Reserve 32978), Yanchep
Lot 15451 on Deposited Plan 40341 (Reserve 20561), Eglinton
Brazier Road reserve (PIN 11750430), Yanchep

3. Area of Clearing

The Permit Holder must not clear more than 0.108 hectares of native vegetation within the area shaded yellow on attached Plan 5710/2.

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. 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*:

- clean earth-moving machinery of soil and vegetation prior to entering and leaving the area to be cleared;
- shall only move soils in *dry conditions*;
- ensure that no *dieback* or *weed*-affected soil, *mulch*, *fill* or other material is brought into the area to be cleared; and
- 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;

dry conditions means when soils (not dust) do not freely adhere to rubber tyres, tracks, vehicle chassis or wheel arches;

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*

31 July 2014

Plan 5710/2



LEGEND

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

Perth Metropolitan Area
North 15cm Orthomosaic -
Landgate 2012



Scale 1:1000
(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 Date *31/7/14*

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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Clearing Permit Decision Report

1. Application details

1.1. Permit application details

Permit application No.: 5710/2
Permit type: Purpose Permit

1.2. Proponent details

Proponent's name: City of Wanneroo

1.3. Property details

Property: ROAD RESERVE (YANCHEP 6035)
LOT 9131 ON PLAN 10182 (House No. 53 BRAZIER YANCHEP 6035)
LOT 15451 ON PLAN 40341 (House No. 501L PIPIDINNY EGLINTON 6034)
Local Government Area: City of Wanneroo
Colloquial name:

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
0.108		Mechanical Removal	Recreation

1.5. Decision on application

Decision on Permit Application: Grant
Decision Date: 31 July 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
<p>Mapped Beard vegetation association 1007 is described as mosaic: Shrublands; Acacia lasiocarpa & Melaleuca acerosa heath / Shrublands; Acacia rostellifera & Acacia cyclops thicket (Shepherd et al. 2001).</p> <p>Mapped Heddlle vegetation complex Quindalup complex is described as coastal dune complex consisting mainly of two alliances - the strand and fore-dune alliance and the mobile and stable dune alliance. Local variations include the low closed forest of Melaleuca lanceolata (Rottnest Teatree) - Callitris preissii (Rottnest Island Pine) and the closed scrub of Acacia rostellifera (Summer-scented Wattle) (Heddlle et al. 1980).</p>	<p>The clearing of 0.108 hectares of native vegetation within Lot 9131 on Plan 10182 (Reserve 32978), Yanchep, Lot 15451 on Deposited Plan 40341 (Reserve 20561) and Brazier Road reserve, Eglinton is for the purpose of constructing a dual use pathway, fence line, coastal lookout and beach access staircase.</p>	<p>Very Good: Vegetation structure altered; obvious signs of disturbance (Keighery 1994)</p> <p>To</p> <p>Degraded: Structure severely disturbed; regeneration to good condition requires intensive management (Keighery 1994)</p>	<p>The vegetation condition was established through aerial photography and photos provided by the applicant (City of Wanneroo 2013) and aerial imagery.</p> <p>The vegetation under application consists of Scaevola crassifolia, Olearia axillaris open heath, Scaevola crassifolia, Myoporum insulare heath, Scaevola crassifolia, Frankenia paucifolia heath and bare sand areas with cliff or steep slopes largely bare of vegetation in very good to degraded (Keighery 1994) condition (City of Wanneroo 2013).</p> <p>The applicant has applied to amend clearing permit CPS 5710/1 to increase the application area from 0.08 hectares to 0.108 hectares.</p>

3. Assessment of application against clearing principles

Comments

The applicant has applied to amend Clearing Permit CPS 5710/1 to increase the application area from 0.08 hectares to 0.108 hectares. In addition a revegetation condition has been removed from the permit as the applicant has advised the techniques were not feasible within the proposed revegetation area due to onsite constraints.

To mitigate impacts to Bush Forever site 397 the applicant has proposed to rehabilitate old tracks and disturbed areas no longer required after clearing through the use of alternative stabilization methods including 600 GSM Coir Mesh (or similar product) and species appropriate brushing materials.

The assessment against the clearing principles has not changed and can be found in the Clearing Permit Decision Report CPS 5710/1.

Methodology

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

Comments

The application area is zoned 'Parks and Recreation' under the Metropolitan Regional Scheme. The City of Wanneroo holds a management order over the property for the purpose of public recreation.

Methodology

GIS Databases
-Metropolitan Regional Scheme

4. References

- City of Wanneroo (2013) Clearing application for Lot 9131 on Plan 10182 and Lot 15451 on Plan 40341, Yanchep and supporting information. DER ref 652247
- 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. Technical Report 249. Department of Agriculture Western Australia, South Perth.