



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: 4100/4
File Number: DEC1297-1
Duration of Permit: From 20 July 2012 to 20 July 2022

PERMIT HOLDER

Shire of Kalamunda

LAND ON WHICH CLEARING IS TO BE DONE

Lot 3000 on Deposited Plan 44636, KALAMUNDA (Hartfield Park, Crown Reserve 17098)

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 1.88 hectares of native vegetation within the area hatched yellow on attached Plan 4100/4.

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 area to be cleared;
- (b) shall only move soils in *dry conditions*;
- (c) ensure that no *dieback* or *weed*-affected soil, *mulch*, *fill* or other material is brought into the area to be cleared; and
- (d) restrict the movement of machines and other vehicles to the limits of the areas to be cleared.

2. Offset

The Permit Holder must implement and adhere to the Poison Gully West Offset Project 2012 proposal dated 20 June 2012.

3. Records must be kept

The Permit Holder must maintain the following records for activities done in relation to the *offset* of areas pursuant to condition 2:

- (a) the location of any area of *offsets* recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 1994 (GDA94), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
- (b) a description of the *offset* activities undertaken; and
- (c) the size of the *offset* area (in hectares).

4. Reporting

- (a) The Permit Holder must provide to the CEO on or before 30 June of each year, a written report:
 - (i) of records required under condition 3 of this Permit; and
 - (ii) concerning activities done by the Permit Holder under this Permit between 1 January and 31 December of the preceding year.
- (b) If no clearing authorised under this Permit was undertaken between 1 January to 31 December of the preceding calendar, a written report confirming that no clearing under this permit has been carried out, must be provided to the CEO on or before 30 June of each year.

- (c) Prior to 20 April 2022, the Permit Holder must provide to the CEO a written report of records required under condition 3 of this Permit where these records have not already been provided under condition 4(a) of this Permit.

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;

weeds 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.

offset/s means an offset required to be implemented under condition 2 of this Permit.



M Warnock
SENIOR MANAGER
CLEARING REGULATION

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

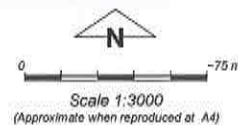
3 September 2015

Plan 4100/4



LEGEND

- | | |
|-----------------------------|-------------------------------------------------------------------|
| Clearing Instruments | Road Centralines |
| Areas Approved to Clear | Perth Metropolitan Central
15cm Orthomosaic - Landgate
2014 |
| Cadastre | |



Geocentric Datum Australia 1994

Note: the data in this map have not been projected. This may result in geometric distortion or measurement inaccuracies.

M Wamock Date 2/9/15

M Wamock
Officer with delegated authority under Section 20 of
the Environmental Protection Act 1986



Clearing Permit Decision Report

1. Application details

1.1. Permit application details

Permit application No.: 4100/4
Permit type: Area Permit

1.2. Proponent details

Proponent's name: Shire of Kalamunda

1.3. Property details

Property: Lot 3000 on Deposited Plan 44636 (Hartfield Park, Crown Reserve 17098)
Local Government Area: Shire of Kalamunda

1.4. Application

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

1.5. Decision on application

Decision on Permit Application: Grant
Decision Date: 3 September 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
Beard vegetation association 968 is described as medium woodland; jarrah, marri and wandoo (Shepherd et al 2009).	The application is for the clearing of 1.88 hectares of native vegetation for the redevelopment of sporting facilities within Lot 3000 on Deposited Plan 44636, Kalamunda (Hartfield Park, Crown Reserve 17098).	Degraded; Structure severely disturbed; regeneration to good condition requires intensive management (Keighery 1994).	The condition of the vegetation under application was established through a site visit undertaken by officers of the former Department of Environment and Conservation on the 15 December 2010 (DEC 2010).
Hedde vegetation complex Southern River complex is described as open woodland of <i>Corymbia calophylla</i> (Marri) - <i>Eucalyptus marginata</i> (Jarrah) - <i>Banksia</i> species with fringing woodland of <i>Eucalyptus rudis</i> (Flooded Gum) - <i>Melaleuca raphiophylla</i> (Swamp Paperbark) along creek beds (Hedde et al 1980).			

3. Assessment of application against clearing principles

Comments This amendment has been made to extend the duration of Clearing Permit CPS 4100/1 to 20 July 2022 and to require a final report prior to 20 April 2022.

The assessment against the clearing principles has not changed and can be found in Clearing Permit Decision Report CPS 4100/1.

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

Comments The assessment against planning instruments and other matters has not changed and can be found in Clearing Permit Decision Report CPS 4100/1.

The applicant has applied for two separate amendments to CPS 4100/1 which were subsequently withdrawn (CPS 4100/2 and CPS 4100/3).

4. References

- DEC (2010) Site Inspection Report for Clearing Permit Application CPS 4100/1, Lot 300 Hale road, Forrestfield. Site inspection undertaken 12/12/2010. Department of Environment and Conservation, Western Australia (DEC ref A360632).
- 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. (2009) Adapted from: 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.