



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

PERMIT DETAILS

Area Permit Number: CPS 7224/1
File Number: 2011/006792-1
Duration of Permit: From 22 October 2016 to 22 October 2018

PERMIT HOLDER

City of Joondalup

LAND ON WHICH CLEARING IS TO BE DONE

Lot 7265 on Deposited Plan 7453, Kingsley.

AUTHORISED ACTIVITY

The Permit Holder shall not clear more than 0.14 hectares of native vegetation within the area cross-hatched yellow on attached Plan 7224/1.

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) 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.



Emma Bramwell

A/ MANAGER
CLEARING REGULATION

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

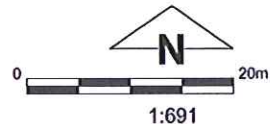
22 September 2016

Plan 7224/1



Legend

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



(Approximate when reproduced at A4)

GDA 94 (Lat/Long)

Geocentric Datum of Australia 1994

E Branwell Date 22/09/16
E Branwell

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



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1. Application details

1.1. Permit application details

Permit application No.: 7224/1
Permit type: Area Permit

1.2. Applicant details

Applicant's name: City of Joondalup

1.3. Property details

Property: LOT 7265 ON PLAN 7453, KINGSLEY
Colloquial name:
Local Government Authority: JOONDALUP, CITY OF
DER Region: Greater Swan
DPaW District: SWAN COASTAL
LCDC:
Localities: KINGSLEY

1.4. Application

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

1.5. Decision on application

Decision on Permit Application: Granted
Decision Date: 22 September 2016
Reasons for Decision: The clearing permit application was received on 10 August 2016 and has been assessed against the clearing principles, planning instruments and other matters in accordance with section 51O 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.

The Delegated Officer determined that the proposed 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
Heddle vegetation Karakatta Complex - central and south is comprised of open forest and woodland (Heddle et al., 1980),	Proponent is proposing to leave all large, mature trees and restrict clearing to low and middle story species.	Degraded; Structure severely disturbed; regeneration to good condition requires intensive management (Keighery, 1994).
Beard vegetation association 6 is described as medium woodland; Tuart & Jarrah (Shepherd et al., 2001)	The site is located in between a public playground and oval, with numerous recreational cycling paths currently constructed within the reserve.	

3. Assessment of application against clearing principles

Comments The application is to clear 0.14 hectares of native vegetation within Lot 7265 on Deposited Plan 7453, Kingsley, City of Joondalup, for the purpose of constructing a recreational cycling path.

The applicant has advised that large trees will not be disturbed. On this basis it is considered that the proposed clearing is unlikely to significantly impact on Carnaby's cockatoo feeding area.

The application area is located within the City of Joondalup, which retains approximately 10.89 per cent (1,052 hectares) of its pre-European native vegetation extent. As the City of Joondalup is located within a constrained area, and noting the condition of the vegetation, it is considered that the application area is not located within an extensively cleared area and is unlikely to be significant as a remnant of native vegetation.

The application area is located within the Shepherds Bush Reserve (Bush Forever site 39). Aerial imagery indicates that the location of the application area is highly disturbed. The surrounding vegetation is in predominantly in good to very good condition (Government of Western Australia, 2000). It is considered that the proposed clearing may result in the spread of weeds and dieback into adjacent vegetation. Weed and dieback management will assist in mitigating this risk.

Consideration has been given to impacts to biodiversity, significant fauna habitat, rare flora, threatened ecological communities, remnant vegetation values, wetlands, watercourses, land degradation, impacts to conservation areas, surface water quality, groundwater quality, and flooding. The assessment has found that the proposed clearing is not likely to be at variance to any of the clearing principles.

Methodology References:
Government of Western Australia (2000)

Planning instruments and other relevant matters.

Comments The application was advertised in *The West Australian* newspaper on 12 September 2016 by the Department of Environment Regulation, inviting submissions from the public within a seven day period. No submissions were received in relation to this application.

4. References

Government of Western Australia (2000) Bush Forever Volumes 1 and 2. Western Australian Planning Commission, Perth WA.
Heddle, 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.