



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

Purpose Permit number:	CPS 6948/1
Permit Holder:	City of Wanneroo
Duration of Permit:	7 May 2016 to 7 May 2018

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

1. Purpose for which clearing may be done

Clearing for the purpose of constructing a nature playground facility.

2. Land on which clearing is to be done

Lot 12938 on Plan 21787, Landsdale.

3. Area of Clearing

The Permit Holder must not clear more than 24 native trees within the area hatched yellow on attached Plan 6948/1.

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.

A handwritten signature in blue ink, appearing to read "James Widenbar", written over a horizontal line.

James Widenbar
MANAGER
CLEARING REGULATION

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

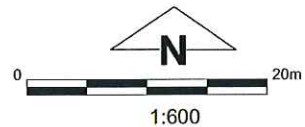
7 April 2016

Plan 6948/1



Legend

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



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

Geocentric Datum of Australia 1994

James Widenbar Date *7/4/2026*
James Widenbar

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.: 6948/1
Permit type: Purpose Permit

1.2. Applicant details

Applicant's name: City of Wanneroo

1.3. Property details

Property: LOT 12938 ON PLAN 21787, LANDSDALE
Local Government Authority: WANNEROO, CITY OF
DER Region: GREATER SWAN
DPaW District: SWAN COASTAL
Localities: LANDSDALE

1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
	24	Mechanical Removal	Building or structure

1.5. Decision on application

Decision on Permit Application: Granted
Decision Date: 07 April 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 has concluded that the proposed clearing is at variance to Principle (f) and is not likely to be at variance to any of the remaining clearing principles.

Through assessment it has been determined that the clearing of 24 native trees is unlikely to have any significant environmental impacts. Relevant 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
Mapped Beard vegetation association 6 is described as medium woodland; tuart and jarrah (Shepherd et al. 2001).	The clearing of 24 native trees within Lot 12938 on Plan 21787, Landsdale, for the purpose of constructing a nature playground facility.	Completely Degraded; No longer intact, completely/almost completely without native species (Keighery 1994).	The trees to be cleared are one <i>Banksia attenuata</i> , three <i>Eucalyptus rudis</i> , six <i>Xanthorrhoea preissii</i> and fourteen <i>Melaleuca preissiana</i> . There is no native understorey present.
Mapped Heddle vegetation complex Karrakatta Complex Central and South is described as open forest and woodland (Heddle et al. 1980).			The condition and description of the vegetation was determined by photos and supporting information provided by the applicant (City of Wanneroo 2016).

3. Assessment of application against clearing principles

Comments The application to clear up to 24 native trees for the purpose of constructing a nature playground facility is unlikely to have any significant environmental impacts. The vegetation is considered to be in completely degraded (Keighery 1994) condition and consists of one *Banksia attenuata*, three *Eucalyptus rudis*, six *Xanthorrhoea preissii* and fourteen *Melaleuca preissiana*, with no native understorey present (City of Wanneroo 2016).

Given the completely degraded (Keighery 1994) condition of vegetation and lack of understorey species, the vegetation under application is not likely to impact on rare or priority flora, priority or threatened ecological communities, or conservation significant fauna.

The local area surrounding the application has been extensively cleared and retains approximately 15 per cent native vegetation. The area under application is mapped as Beard vegetation association 6 and Heddle vegetation complex Karrakatta Complex Central and South which retain 24 and 23 per cent of their respective pre-European extents (Government of Western Australia 2014; Parks and Wildlife 2015). Although the local area and vegetation associations are highly cleared, given the completely degraded (Keighery 1994) condition the vegetation is not consistent with the mapped vegetation association. Given this and the relatively small amount of vegetation to be cleared, the proposed clearing is not likely to be considered a significant remnant.

The majority of the trees under application occur within an area mapped as Snake Swamp, a resource enhancement wetland. Fourteen of the 24 trees are *Melaleuca preissiana*, which grow in association with swamps (Western Australian Herbarium 1998-). Given the condition of the vegetation and relatively few trees to be cleared, the application is not likely to have a significant impact on the values of this wetland.

Given the relatively small size of the application area, the proposed clearing is not likely to contribute to or cause land degradation, impact conservation areas, deteriorate the quality of ground water or surface water and is not likely to cause or exacerbate flooding.

Given the above, clearing the vegetation under application is at variance to Principle (f) and is not likely to be at variance to the remaining principles.

Methodology

References:

City of Wanneroo (2016)
Government of Western Australia (2014)
Keighery (1994)
Parks and Wildlife (2015)
Western Australian Herbarium (1998-)

GIS Databases:

- Geomorphic Wetlands (Classification), Swan Coastal Plain
- Heddle vegetation complexes
- Hydrography, linear
- Hydrography, hierarchy
- Pre-European vegetation
- SAC Biodatasets accessed April 2016
- Virtual mosaic

Planning instruments and other relevant matters.

Comments There are no Aboriginal Sites of Significance mapped within the application area.

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

Methodology

GIS Databases:

- Aboriginal Sites Register System

4. References

- City of Wanneroo (2016) Supporting documentation provided in relation to Clearing Permit application CPS 6948/1. Received 10 February 2016. DER REF: A1048785
- Government of Western Australia (2014) 2014 Statewide Vegetation Statistics incorporating the CAR Reserve Analysis (Full Report). Current as of June 2014. WA Department of Parks and Wildlife, Perth.
- 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.
- Parks and Wildlife (2015) 2015 South West Forest and Swan Coastal Plain Vegetation Complex Statistics: a report prepared for the Department of Environment Regulation. Current as of March 2015. Department of Parks and Wildlife, Perth, 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.
- Western Australian Herbarium (1998-) FloraBase - The Western Australian Flora. Department of Parks and Wildlife. <http://florabase.dpaw.wa.gov.au/>.