



## **CLEARING PERMIT**

*Granted under section 51E of the Environmental Protection Act 1986*

### **PERMIT DETAILS**

Area Permit Number: 4538/1

File Number: 2010/010815

Duration of Permit: From 10 October 2011 to 10 October 2013

### **PERMIT HOLDER**

City of Armadale

### **LAND ON WHICH CLEARING IS TO BE DONE**

Lot 32 on Diagram 71699 (House No. 64 CHAMPION SEVILLE GROVE 6112)

### **AUTHORISED ACTIVITY**

The Permit Holder shall not clear more than 0.032 native vegetation within the area hatched cross yellow on attached Plan 4538/1.

### **CONDITIONS**

Nil.

A handwritten signature in black ink, appearing to be "K Faulkner", written over a horizontal line.

Kelly Faulkner  
MANAGER  
NATIVE VEGETATION CONSERVATION BRANCH




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

15 September 2011

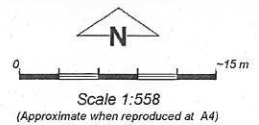
# Plan 4538/1



## LEGEND


- Clearing instruments**
-  Areas Approved to Clear
  -  Road Centrelines
  -  Cadastre

Swan Coastal Plain Central  
20cm Orthomosaic - Landgate  
2009



Geocentric Datum Australia 1994

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

  
K Faulkner Date 15/9/11

Information derived from this map should be confirmed with the data custodian acknowledged by the agency acronym in the legend.



Department of  
Environment and Conservation

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## 1. Application details

### 1.1. Permit application details

Permit application No.: 4538/1  
Permit type: Area Permit

### 1.2. Proponent details

Proponent's name: City of Armadale

### 1.3. Property details

Property: LOT 32 ON DIAGRAM 71699 (House No. 64 CHAMPION SEVILLE GROVE 6112)  
Local Government Area: City of Armadale

### 1.4. Application

Clearing Area (ha)	No. Trees	Method of Clearing	For the purpose of:
0.032		Cutting	Recreation

### 1.5. Decision on application

Decision on Permit Application: Grant  
Decision Date: 15 September 2011

## 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>The area under application is mapped as being composed of the following vegetation types:</p> <ul style="list-style-type: none"> <li>- Beard vegetation association 968: Medium woodland; jarrah, marri &amp; wandoo (Shepherd, 2009).</li> <li>- Heddle complex FORRESTFIELD COMPLEX : Vegetation ranges from open forest of <i>Corymbia calophylla</i> (Marri) - <i>Eucalyptus wandoo</i> (Wandoo) - <i>Eucalyptus marginata</i> (Jarrah) to open forest of <i>Eucalyptus marginata</i> (Jarrah) - <i>Corymbia calophylla</i> (Marri) - <i>Allocasuarina fraseriana</i> (Sheoak) - <i>Banksia</i> species. Fringing woodland of <i>Eucalyptus rudis</i> (Flooded Gum) in the gullies that dissect this landform (Mattiske and Havel 1998).</li> </ul>	<p>The proponent wishes to clear 0.032 hectares for the purpose of constructing an outdoor education facility.</p>	<p>Good: Structure significantly altered by multiple disturbance; retains basic structure/ability to regenerate (Keighery 1994)</p>	<p>The condition and description of the vegetation under application was determined via the use of aerial imagery (Swan Coastal Plain Central - Landgate 2010).</p>

## 3. Assessment of application against clearing principles

### Comments

The proposed clearing area consists of 0.032ha of native vegetation within a 0.25ha footprint area for the purpose of developing an outdoor education facility.

Given the small area proposed to be cleared it is unlikely that it will comprise a high level of biodiversity, contain significant fauna habitat, nor will it negatively impact groundwater, surfacewater quality or cause appreciable land degradation in the local area. Therefore the application is not likely to be at variance to any of

the clearing principles.

**Methodology** GIS Database  
- SAC Biodatasets - Accesed 4/9/2011

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

**Comments**

Lot 32 is zoned for residential purposes and the City of Armadale is the registered proprietor.

**Methodology** GIS Database  
- Town Planning Scheme Zones

#### **4. References**

- Keighery, B.J. (1994) Bushland Plant Survey: A Guide to Plant Community Survey for the Community. Wildflower Society of WA (Inc). Nedlands, Western Australia.
- Mattiske, E.M. and Havel, J.J. (1998) Vegetation Complexes of the South-west Forest Region of Western Australia. Maps and report prepared as part of the Regional Forest Agreement, Western Australia for the Department of Conservation and Land Management and Environment 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.

#### **5. Glossary**

Term	Meaning
BCS	Biodiversity Coordination Section of DEC
CALM	Department of Conservation and Land Management (now BCS)
DAFWA	Department of Agriculture and Food
DEC	Department of Environment and Conservation
DEP	Department of Environmental Protection (now DEC)
DoE	Department of Environment
DoIR	Department of Industry and Resources
DRF	Declared Rare Flora
EPP	Environmental Protection Policy
GIS	Geographical Information System
ha	Hectare (10,000 square metres)
TEC	Threatened Ecological Community
WRC	Water and Rivers Commission (now DEC)