

# **CLEARING PERMIT**

Granted under section 51E of the Environmental Protection Act 1986

Purpose Permit number:CPS 8029/2Permit Holder:Mr Justin OmodeiDuration of Permit:5 October 2018 – 5 October 2023

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

#### PART I-CLEARING AUTHORISED

- 1. Purpose for which clearing may be done Clearing for the purpose of establish water point and associated weir, sump and underground pipe.
- **2.** Land on which clearing is to be done State Forest 39, Collins.
- 3. Area of Clearing

The Permit Holder must not clear more than 0.15 hectares of native vegetation within the area cross-hatched yellow on attached Plan 8029/2.

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.

#### PART II - MANAGEMENT CONDITIONS

#### 5. Avoid, minimise and reduce the impacts and extent of clearing

In determining the amount of native vegetation to be cleared authorised under this Permit, the Permit Holder must have regard to the following principles, set out in order of preference:

- (a) avoid the clearing of native vegetation;
- (b) minimise the amount of native vegetation to be cleared; and
- (c) reduce the impact of clearing on any environmental value.

#### 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*:

- (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;
- (c) restrict the movement of machines and other vehicles to the limits of the areas to be cleared;

# 7. Direction of clearing

The Permit Holder shall conduct clearing in a slow, progressive manner from west to east to allow fauna to move into adjacent native vegetation ahead of the clearing activity.

## 8. Fauna management

The Permit Holder shall not clear any *Black Cockatoo habitat trees* found within the area cross hatched yellow on attached Plan 8029/2.

# PART III - RECORD KEEPING AND REPORTING

## 9. Records to be kept

The Permit Holder must maintain the following records in relation to the clearing of native vegetation authorised under this Permit:

- (a) the location where the clearing occurred, 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) the date(s) that clearing occurred;
- (c) the size of the area cleared (in hectares);
- (d) actions taken to avoid, minimise and reduce the impacts and extent of clearing in accordance with condition 5 of this Permit;
- (e) actions taken to minimise the risk of the introduction and spread of *weeds* and *dieback* in accordance with condition 6 of this permit; and
- (f) actions taken in accordance with condition 7 and condition 8 of this Permit.

# 10. Reporting

The Permit Holder must provide to the *CEO* the records required under condition 9 of this Permit, when requested by the *CEO*.

# DEFINITIONS

The following meanings are given to terms used in this Permit:

*black cockatoo breeding tree/s:* means trees that have a diameter, measured at 1.5 metres from the base of the tree, of 50 centimetres or greater, that contains or has the potential to develop hollows or roosts suitable for native fauna;

*CEO:* means the Chief Executive Officer of the Department responsible for the administration of the clearing provisions under the *Environmental Protection Act 1986*;

*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; and

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 Biodiversity, Conservation and Attractions Regional Weed Rankings Summary, regardless of ranking; or
- (c) not indigenous to the area concerned.

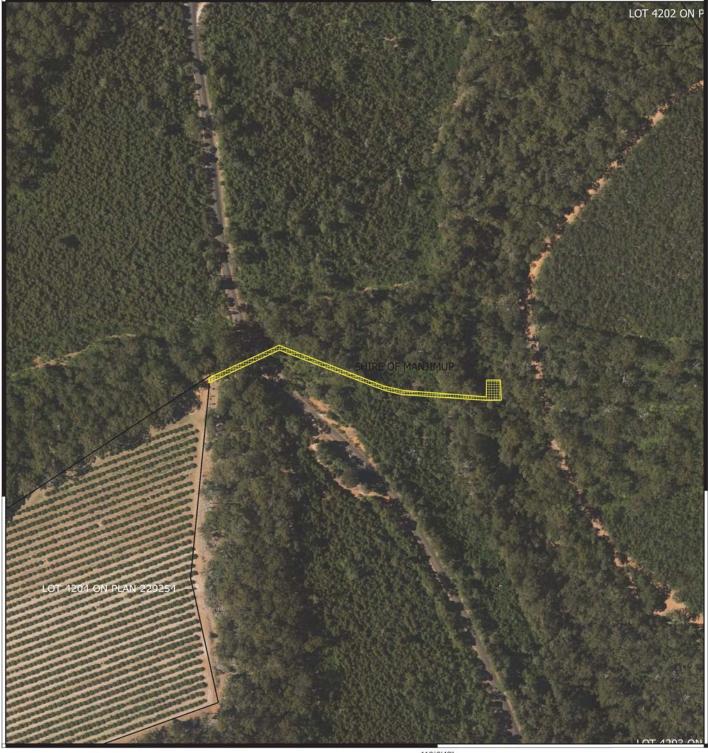
Ryan Mincham 2018.11.29 13:40:23 +08'00'

Ryan Mincham MANAGER NATIVE VEGETATION REGULATION

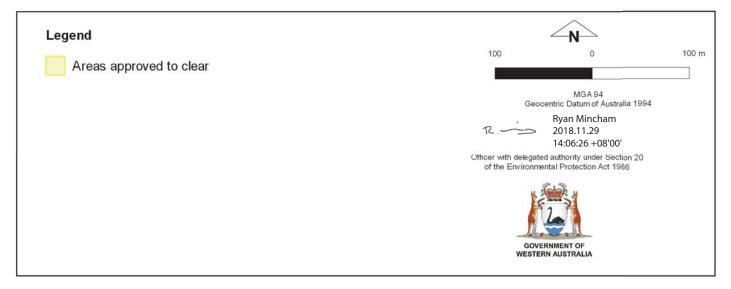
Officer delegated under Section 20 of the Environmental Protection Act 1986

29 November 2018

# Plan 8029/2



116°8'42"





1. Application details		
1.1. Permit application details		
Permit application No.: Permit type:	8029/2 Purpose Permit	
1.2. Applicant details		
Applicant's name: Application received date:	Mr Justin Omodei 01 November 2018	
1.3. Property details		
Property: Local Government Authority: Localities:	STATE FOREST 39, COLLINS Shire of Manjimup Collins	
1.4. Application		
Clearing Area (ha) No. Tre 0.15	Method of Clearing Mechanical Removal	<b>Purpose category:</b> Water/gas/cable/pipeline/power installation
1.5. Decision on application Decision on Permit Application:		
Decision Date:	29 November 2018	
Reasons for Decision:	The clearing permit application to amend has been assessed against the clearing principles, planning instruments and other matters in accordance with section 510 of the <i>Environmental Protection Act 1986.</i> It has been concluded that given the amendment corrected a digitising error on the permit plan, the findings from the previous assessment for CPS 8029/1 are still relevant.	
The Delegated Officer determined to grant clearing perm		grant clearing permit 8029/2.
2. Site Information		
Clearing Description	The application is for the proposed clearing of 0.15 hectares of native vegetation within State Forest 39, Collins, for the purpose of water extraction (establish water point and associated weir, sump and underground pipe).	
Vegetation Description	The application area is mapped as Mattiske vegetation complex 'Permberton PM1', described as tall open forest of <i>Eucalyptus diversicolor</i> (Karri) with mixtures of <i>Corymbia calophylla</i> (Marri) on valley slopes and low forest of <i>Taxandria juniperina-Banksia seminuda</i> (River Banksia)- <i>Callistachys lanceolata</i> (Wonnich) on valley floors in the perhumid zone (Mattiske and Havel, 1998).	
	<ul> <li>A targeted threatened flora and fauna survey was conducted within the application area by Bio Diverse Solutions, and included a site assessment undertaken on 15 December 2017 (Bio Diverse Solutions, 2017). The flora and fauna survey report describes three broad vegetation types within the application area (refer to Figure 2):</li> <li>Karri/Marri forest in Excellent (Keighery, 1994) condition;</li> <li><i>Trymalium</i> spp. thicket in Good (Keighery, 1994) condition; and</li> <li>Karri/Marri/Sheoak forest in Very Good (Keighery, 1994) condition (Bio Diverse Solutions, 2017).</li> </ul>	
	A land degradation site inspection of the property found the native vegetation on the property to be forest dominated by <i>Eucalyptus diversicolor</i> (Karri) (DPIRD, 2018).	
Soil/Landform Type:	The application area is mapped as land subsystem 'Pemberton Subsystem (Pimelaia) (254PvPM)', described as 20 to 40 metres deep, flat to gently sloping floors, few channels, 3 to 10 degrees, smooth slopes, red or yellow gradational soils, not calcareous with some red duplex soils. (Schoknecht, 2004).	
Comments:	The local area considered in the assessment of this application is defined as a 10 kilometre radius around the perimeter of the application area. The local area is comprised of a mix of agricultural land and conservation reserves.	

#### 3. Assessment of application against clearing principles

Following the issuing of CPS 8029/1 on 7 September 2018, the applicant advised on 1 November 2018 of a digitising error on the clearing permit plan for which clearing has been approved.

CPS 8029/2 has been issued to correct the digitising error.

#### Planning instruments and other relevant matters

The assessment against Planning and Other Matters are still relevant and can be found in Decision Report CPS 8164/1.

#### 4. References

Bio Diverse Solutions (2017) Targeted Threatened Flora and Fauna Survey Report Proposed Pipeline in State Forest 39 Warren Road, Pemberton.

Department of Primary Industries and Regional Development (DPIRD) (2018). Land degradation advice provided in relation to clearing permit application CPS 8029/1, including Land Degradation Assessment Report (DWER ref. A1697389)

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.

Schoknecht, N., Tille, P. and Purdie, B. (2004) Soil-landscape mapping in South-Western Australia – Overview of Methodology and outputs' Resource Management Technical Report No. 280. Department of Agriculture.