



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

| | |
|-------------------------------|---------------------------------------|
| Purpose Permit number: | CPS 5274/2 |
| Permit Holder: | BASF Agricultural Specialties Pty Ltd |
| Duration of Permit: | 7 December 2012 to 7 December 2022 |

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 establishing a firebreak

2. Land on which clearing is to be done

Lot 12811 on Deposited Plan 210271, Mordalup

3. Area of Clearing

The Permit Holder must not clear more than 0.4 hectares of native vegetation within the area cross-hatched yellow on attached Plan 5274/2.

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.

5. Compliance with Assessment Sequence and Management Procedures

Prior to clearing any native vegetation under conditions 1, 2 and 3 of this Permit, the Permit Holder must comply with the Assessment Sequence and the Management Procedures set out in Part II of this Permit.

PART II – ASSESSMENT SEQUENCE AND MANAGEMENT PROCEDURES

6. Avoid, minimise etc 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:

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

7. 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*:

- clean earth-moving machinery of soil and vegetation prior to entering and leaving the area to be cleared;
- ensure that no *dieback* or *weed*-affected soil, *mulch*, *fill* or other material is brought into the area to be cleared; and
- restrict the movement of machines and other vehicles to the limits of the areas to be cleared.

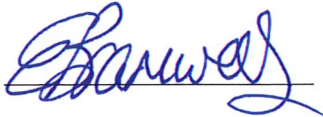
DEFINITIONS

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; and

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;

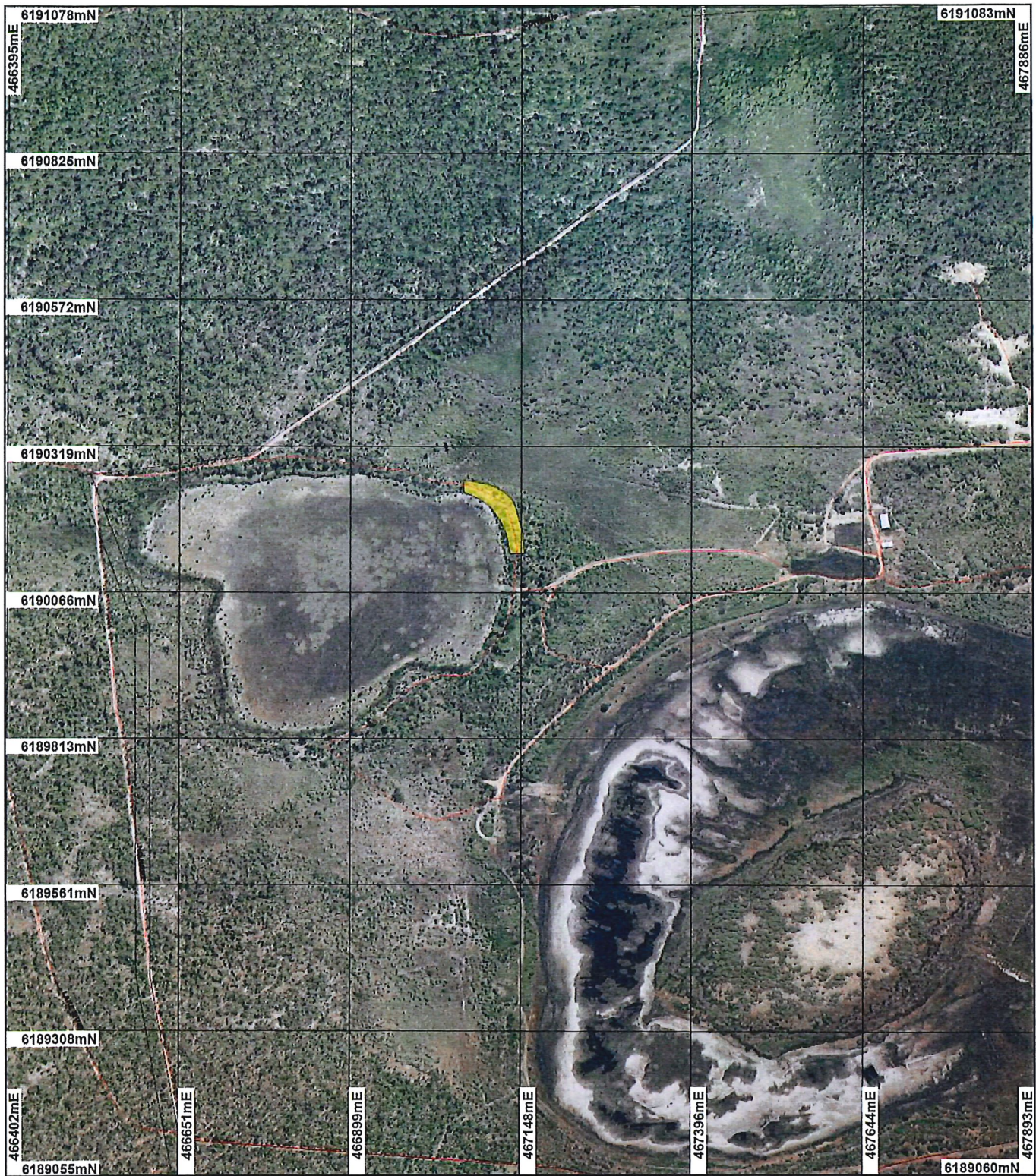


Emma Bramwell
A/ MANAGER
CLEARING REGULATION

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

17 October 2017

Plan 5274/2



LEGEND

- | | |
|--|---|
| Clearing Instruments | Recently added |
| Areas Approved to Clear | Coverage |
| X Road Centrelines | Tonebridge 50cm Orthomosaic - Landgate 2004 |
| Cadastre | |
| -> Image Index (cont) | |



0 250 m

Scale 1:8885
(Approximate when reproduced at A4)

Geocentric Datum Australia 1994

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

E Bramwell Date 17/10/17
E BRAMWELL



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1. Application details

1.1. Permit application details

Permit application No.: 5274/2
Permit type: Purpose Permit

1.2. Applicant details

Applicant's name: BASF Australia Pty Ltd

1.3. Property details

Property: LOT 12811 ON PLAN 210271 (MORDALUP 6258)
Colloquial name: Mcalinden
Local Government Authority: Shire of Manjimup

1.4. Application

| | | | |
|--------------------|-----------|--------------------|----------------------------------|
| Clearing Area (ha) | No. Trees | Method of Clearing | For the purpose of: |
| 0.4 | | Mechanical Removal | Hazard reduction or fire control |

1.5. Decision on application

Decision on Permit Application: Final amendment
Decision Date: 17 October 2017
Reasons for Decision: The amendment application is to amend Clearing Permit CPS 5274/1 by updating the name of the Permit Holder and extending the duration of the permit by five years to 7 December 2022.

The amendment application has been assessed against the clearing principles, planning instruments and other matters in accordance with section 51O of the *Environmental Protection Act 1986* (EP Act), and the Delegated Officer has concluded that assessment has not changed since the assessment for CPS 5274/1.

2. Site Information

2.1. Existing environment and information

2.1.1. Description of the native vegetation under application

Vegetation Description

The application area has been mapped as the following Beard vegetation associations (Shepherd et al, 2001):

- 27: Low woodland; paperbark (*Melaleuca* sp.); and
- 126: Bare areas; freshwater lakes.

The application area has been mapped as Mattiske vegetation complex YR: Mosaic of open woodland of *Eucalyptus marginata* subsp. *marginata-Corymbia calophylla* (marri), open woodland of *Melaleuca cuticularis* (saltwater paperbark), open woodland of *Melaleuca preissiana* (moonah)-*Banksia littoralis* (swamp banksia)-*Banksia seminuda* (river banksia), tall shrubland of Myrtaceae spp. and sedgelands on broad depressions in humid and subhumid zones (Mattiske and Havel, 1980).

Clearing Description

This application proposes to clear up to 0.4 hectares of native vegetation for the purpose of establishing a firebreak around a wetland.

The vegetation within the application area is predominately Eucalyptus and Melaleuca woodland (DMP, 2012).

The area under application has been previously cleared for a firebreak, however there has been a large amount of regeneration and the area is currently in a very good to excellent (Keighery, 1994) condition (DMP, 2012).

Vegetation Condition

Excellent: Vegetation structure intact; disturbance affecting individual species, weeds non-aggressive (Keighery 1994)

To

Very Good: Vegetation structure altered; obvious signs of disturbance (Keighery 1994)

Comment

The condition of the vegetation was determined via a site inspection conducted by officers of the former Department of Mines and Petroleum (DMP, 2012) and via digital imagery (Tonebridge 50cm Orthomosaic - Landgate 2004).

3. Assessment of application against clearing principles

Comments The applicant has applied for amendment to Clearing Permit CPS 5274/1 by updating the name of the Permit Holder and extending the duration of the permit by five years to 7 December 2022.

The assessment against the clearing principles has not changed and can be found in Clearing Permit Decision Report CPS 5274/1.

Planning instruments and other relevant matters.

Comments The assessment of Planning and Other Relevant Matters has not changed and can be found in Clearing Permit Decision Report CPS 5274/1.

4. References

- Department of Mines and Petroleum (DMP) (2012) Site Inspection Report for Clearing Permit Application CPS 5211/1. Site inspection undertaken 26 October 2012. Department of Mines and Petroleum, Western Australia (DEC Ref: A555851).
- 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., 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.