

## **CLEARING PERMIT**

Granted under section 51E of the Environmental Protection Act 1986

**Purpose Permit Number:** 

5032/2

**Duration of Permit:** 

From 23 June 2012 to 30 June 2017

**Permit Holder:** 

Tronox Management Pty Ltd

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

### **PART I - CLEARING AUTHORISED**

#### 1. Land on which clearing is to be done

Mining Lease 70/1198 Mining Lease 70/1213

## 2. Purpose for which clearing may be done

Clearing for the purpose of mineral exploration.

## 3. Area of Clearing

The Permit Holder must not clear more than 0.07 hectares of native vegetation. All clearing must be within the areas shaded yellow on attached Plans 5032/2A and 5032/2B.

## 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. 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*:

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

#### 6. Dieback Management

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 *dieback*:

- (i) clean vehicles and earth-moving machinery of soil and vegetation prior to entering the area to be cleared;
- (ii) ensure that no *dieback*-affected soil, *mulch*, *fill* or other material is brought into an area that is not affected by *dieback*; and
- (iii) restrict the movement of machines and other vehicles to the limits of the areas to be cleared.

# PART III - RECORD KEEPING AND REPORTING

#### 7. Records to be kept

The Permit Holder must maintain the following records for activities done pursuant to this Permit:

- (a) In relation to the clearing of native vegetation authorised under this Permit,
  - (i) 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:
  - (ii) the date that the area was cleared:
  - (iii) the size of the area cleared (in hectares); and
  - (iv) purpose for which clearing was undertaken.

### 8. Reporting

- (a) The Permit Holder shall provide a report to the Director Operations, Environment, Department of Mines and Petroleum by 30 June each year for the life of this permit, demonstrating adherence to all conditions of this permit, and setting out the records required under Condition 7 of this Permit in relation to clearing carried out between 1 January and 31 December of the previous calendar year.
- (b) Prior to 30 June 2017, the Permit Holder must provide to the Director Operations, Environment, Department of Mines and Petroleum a written report of records required under Condition 7 of this Permit where these records have not already been provided under Condition 8(a) of this Permit.

#### **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 the section 22 of the Biosecurity and Agriculture Management Act 2007; or
- (b) published in a Department of Parks and Wildlife Regional Weed Summary, regardless of ranking; or
- (c) not indigenous to the area concerned.

Virginia Simms

A/DIRECTOR OPERATIONS

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ENVIRONMENT

DEPARTMENT OF MINES AND PETROLEUM

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

10 April 2014