



## CLEARING PERMIT

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

### PERMIT DETAILS

Purpose Permit Number: 2818 / 1

File Number: A1628/200801

Duration of Permit: From 2 May 2009 to 1 September 2014

### PERMIT HOLDER

BHP Billiton Iron Ore Pty Ltd

### LAND ON WHICH CLEARING IS TO BE DONE

*Iron Ore (Mount Newman) Agreement Act 1964*, Special Lease for Mining Operations 3116/3687, Document I 154279 L, Lot 19 on Deposited Plan 48921, Lot 65 on Deposited Plan 48920;

*Iron Ore (Mount Newman) Agreement Act 1964*, Special Lease for Mining Operations 3116/4028, Lots 24, 25, 26, 92, 93, 94, 95, 96 on Deposited Plans 241430;

*Iron Ore (Mount Newman) Agreement Act 1964*, Special Lease for Mining Operations 3116/6301, Document No I 123595L, Lot 48 on Deposited Plan 48928;

*Iron Ore (Marillana Creek) Agreement Act 1991*, Mining Lease 270SA (AM 70/270)

### PURPOSE FOR WHICH THE CLEARING MAY BE DONE

1. Clearing for the purposes of railway construction and maintenance, and associated works.

### CONDITIONS

1. The Permit Holder must not clear more than 243 hectares of native vegetation. All clearing must be within the area cross-hatched yellow on attached Plans 2818/1A, 2818/1B, 2818/1C, 2818/1D, 2818/1E, 2818/1F, 2818/1G.

#### Avoid, minimise etc clearing

2. 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:

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

#### Weed control

3. 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 *road building materials, 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.

### Records to be kept

4. 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 of where the clearing occurred, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 1994 (GDA94), expressing the geographic coordinates in Easting and Northings;
- (ii) the date that the area was cleared;
- (iii) the size of the area cleared in hectares; and
- (iv) the purpose for which clearing was undertaken.

### Reporting

5. The Permit Holder shall provide a report to the Director, Environment Division, Department of Mines and Petroleum by 1 September each year for the life of this permit, demonstrating adherence to all conditions of this permit, and setting out the records required under Condition 4 of this permit in relation to the clearing carried out between 1 July and 30 June of the previous financial year.

### DEFINITIONS

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

*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;

*road building materials* means rock, gravel, soil, stone, timber, boulders and water;

*weed* means a species listed in Appendix 3 of the "Environmental Weed Strategy" published by the Department of Conservation and Land Management (1999), and plants declared under section 37 of the *Agricultural and Related Resources Protection Act 1976*.



Ian Briggs  
A/DIRECTOR  
ENVIRONMENT DIVISION  
DEPARTMENT OF MINES AND PETROLEUM  
Officer with delegated authority under Section 20  
of the Environmental Protection Act 1986

2 April 2009