Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	240022
Licensee	BHP BILLITON IRON ORE PTY. LTD.
Trading name	Signals & Communications Superintendent
Licensee address	PO Box 231, PORT HEDLAND, WA 6721

Licence details		
Licence service	Fixed	
Licence subservice	Point to Point	
Licence number	11997235/2	
Date of issue	26/04/2024	
Date of effect	26/04/2024	
Date of expiry	18/04/2025	

Licence conditions

Your licence is subject to conditions set out in the *Radiocommunications Act 1992*. Your licence may also be subject to such other licence conditions as determined by the ACMA (in licence condition determinations) from time to time, and is also subject to special conditions as detailed on this licence.

The conditions that are imposed on a licence vary according to the type of licence issued, the service being operated and the section of the *Radiocommunications Act 1992* under which the licence has been issued. For further information about the conditions that apply to your licence, please contact the ACMA (see contact details below).

Rights of appeal

A decision by the ACMA to impose further conditions or revoke or vary the conditions of your licence may be reviewable. If you are affected by, and dissatisfied with, such a decision you may apply to the ACMA to have the ACMA reconsider the decision under section 288 of the *Radiocommunications Act 1992*.

An application for reconsideration must state the reasons for the request, and should be sent to the Customer Service Centre, Australian Communications and Media Authority, PO Box 78, Belconnen, ACT, 2616. Applications for review of decisions can be made using the R051 - Application for review of Decision form, available on the ACMA website.

Important

An application for the ACMA to reconsider a decision to impose or vary licence conditions must be made to the ACMA within 28 days of the day on which you are informed of the decision. An application for reconsideration made after that time may not be accepted.

ACMA contact details

Customer Service Centre PO Box 78 BELCONNEN ACT 2616

Telephone: 1300 850 115 Email: info@acma.gov.au

ACMA website: www.acma.gov.au

Certain information contained in this licence record will be disclosed in the Register of Radiocommunications Licences (RRL), established and maintained pursuant to Part 3.5 of the *Radiocommunications Act 1992*.

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Advisory Notes applying to licence no.: 11997235/2

Conditions applicable to the operation of Point to Point station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Fixed Licence) Determination, the 'fixed licence lcd'. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

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Technical characteristics

Below is a summary of the technical characteristics of the licensed service. Further technical details not displayed here may be found on the ACMA website.

Link 1

Site details	Site 1	Site 2	
Site ID	10001792	10028636	
Site address	BHP Billiton LTE site, WH4, Wheelarra Hill WA	BHP 60m tower WH06, Jimblebar Mine, Jimblebar WA	
Co-ordinates (GDA94)	Lat: -23.3718 Long: 120.1264	Lat: -23.362575 Long: 120.186951	
Equipment details:			
Assigned TX frequency	11.32500000 GHz	10.83500000 GHz	
Assigned RX frequency	10.83500000 GHz	11.32500000 GHz	
Bandwidth	80.000000 MHz	80.000000 MHz	
Freq. assign. ID	0004021926	0004021928	
Transmitter power	316 mW	316 mW	
EIRP	380.00 W	380.00 W	
Emission designator	80M0D7W	80M0D7W	
Antenna details			
Antenna ID	94268	94268	
Antenna polarisation	H - Horizontal linear	H - Horizontal linear	
Antenna azimuth	80.64	260.62	
Antenna height (m)	20.00	30.00	
Antenna type	Parabolic High Performance	Parabolic High Performance	

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