# 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	Land Mobile
Licence subservice	Land Mobile System - > 30MHz
Licence number	10342443/1
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*.

# Advisory Notes applying to licence no.: 10342443/1

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

### **Technical characteristics**

Main Station Site

Antenna ID

Antenna polarisation

Antenna azimuth Antenna height (m)

Antenna type

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.

Station 1:

#### Site details Site ID 141719 Site address RBS1 Mine, NEWMAN WA 6753 Co-ordinates (GDA94) Latitude: -22.943898 Longitude: 118.87443 Transmitter details Assigned frequency 462.543750 MHz Bandwidth 25.0000 kHz Freq. assign. ID 0002009778 10.00 W Transmitter power EIRP 20.90 W Emission designator 25K0D7W Antenna details 80216 Antenna ID V - Vertical linear Antenna polarisation Antenna azimuth Antenna height (m) 40 Antenna type Dipole-D **Receiver details** Assigned frequency 452.543750 MHz Bandwidth 25.0000 kHz Freq. assign. ID 0002009779 N/A Transmitter power EIRP N/A 25K0D7W Emission designator Antenna details

# **Special Conditions applying to Station 1** The level of power in the adjacent channel must not exceed -22dBm.

80216

40

Dipole-D

V - Vertical linear

The level of all discreet spurious components, measured at the output of the transmitter, must not exceed -30dBm.