Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	1139678
Licensee	Regional Power Corporation
Trading name	Horizon Power
Licensee address	PO Box 1066, BENTLEY DC, WA 6983

Licence details		
Licence service	Fixed	
Licence subservice	Point to Point	
Licence number	10155264/1	
Date of issue	02/11/2023	
Date of effect	02/11/2023	
Date of expiry	24/11/2024	

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.: 10155264/1

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

Antenna type

Yagi (Vertical Polarisation)-Y

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.

Main Station Site

Station 1:

Site details			
Site ID	47226		
Site address	SECWA R0, KARRATHA WA 6714		
Co-ordinates (GDA94)	Latitude: -20.761292	Longitude:	116.833995
Transmitter details			
Assigned frequency	451.000000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0001769623		
Transmitter power	1.00 W		
EIRP	13.18 W		
Emission designator	16K0F3E		
Antenna details			
Antenna ID	60295		
Antenna polarisation	V - Vertical linear		
Antenna azimuth	78.40		
Antenna height (m)	30		
Antenna type	Yagi (Vertical Polarisation)-Y		
Receiver details			
Assigned frequency	460.500000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0001769624		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	16K0F3E		
Antenna details			
Antenna ID	60295		
Antenna polarisation	V - Vertical linear		
Antenna azimuth	78.40		
Antenna height (m)	30		

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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.

Main Station Site

Antenna type

Station 2:

Site details			
Site ID	36709		
Site address	Telstra Dixon Microwave Site, ROEBOURNE WA 6720		
Co-ordinates (GDA94)	Latitude: -20.705232	Longitude:	117.122905
Transmitter details			
Assigned frequency	460.500000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0001769625		
Transmitter power	1.00 W		
EIRP	13.18 W		
Emission designator	16K0F3E		
Antenna details			
Antenna ID	60295		
Antenna polarisation	V - Vertical linear		
Antenna azimuth	258.30		
Antenna height (m)	35		
Antenna type	Yagi (Vertical Polarisation)-Y		
Receiver details			
Assigned frequency	451.000000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0001769626		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	16K0F3E		
Antenna details			
Antenna ID	60295		
Antenna polarisation	V - Vertical linear		
Antenna azimuth	258.30		
Antenna height (m)	35		

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Yagi (Vertical Polarisation)-Y