

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	136436
Licensee	BARWON REGION WATER CORPORATION
Trading name	Barwon Water
Licensee address	PO Box 659 (Matthew Grills), GEELONG, VIC 3220

Licence details

Licence service	Fixed
Licence subservice	Point to Point
Licence number	1923960/1
Callsign	AXV592
Date of issue	06/10/2023
Date of effect	06/10/2023
Date of expiry	25/10/2024

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*.

Advisory Notes applying to licence no.: 1923960/1

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).

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		9011616	9011615
Site address		TK806 North Water Tank, Medina Road, 200 m SW of Midland Highway, LETHBRIDGE VIC 3333	WT813 Water Treatment Plant, South East Corner Griffiths Road and Lal Lal Road, MEREDITH VIC 3331
Co-ordinates (GDA94)		Lat: -37.911085 Long: 144.092961	Lat: -37.819820 Long: 144.070435
Equipment details:			
Assigned TX frequency		451.275000 MHz	460.775000 MHz
Assigned RX frequency		460.775000 MHz	451.275000 MHz
Bandwidth		25.0000 kHz	25.0000 kHz
Freq. assign. ID		0000753390	0000753388
Transmitter power		1.00 W	1.00 W
EIRP			0 mW
Emission designator		16K0F1D	16K0F1D
Antenna details			
Antenna ID		70026	70026
Antenna polarisation		V - Vertical linear	V - Vertical linear
Antenna azimuth		348.92	168.94
Antenna height (m)		4	6
Antenna type		Yagi (Vertical Polarisation)-Y	Yagi (Vertical Polarisation)-Y

Advisory Notes applying to Station 0 Site 1

This frequency band is currently under review to accommodate changes in technology. This review may lead to a requirement to change frequency or to cease transmission.

Advisory Notes applying to Station 0 Site 2

This frequency band is currently under review to accommodate changes in technology. This review may lead to a requirement to change frequency or to cease transmission.