# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	13562
Licensee	Forbes Shire Council
Licensee address	PO Box 333, FORBES, NSW 2871

Licence details		
Licence service	Fixed	
Licence subservice	Point to Point (Self Coordinated)	
Licence number	12033819/1	
Date of issue	01/05/2023	
Date of effect	01/05/2023	
Date of expiry	30/06/2024	

### 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.: 12033819/1

Conditions applicable to the operation of Point to Point (self-coordinated), station(s) authorised under this licence cabe 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	204476	35164		
Site address	Turners Hill Reservoir, Wyndham Ave, FORBES NSW 2871	Court St, FORBES NSW 2871		
Co-ordinates (GDA94)	Lat: -33.362583 Long: 148.013028	Lat: -33.385601 Long: 148.007965		
Equipment details:				
Assigned TX frequency	82.12500000 GHz	72.12500000 GHz		
Assigned RX frequency	72.12500000 GHz	82.12500000 GHz		
Bandwidth	2.00000000 GHz	2.00000000 GHz		
Freq. assign. ID	0004060674	0004060672		
Transmitter power	100 mW	100 mW		
EIRP	11.89 kW	11.89 kW		
Emission designator	2G00D7W	2G00D7W		
Antenna details				
Antenna ID	94030	94030		
Antenna polarisation	V - Vertical linear	V - Vertical linear		
Antenna azimuth	190.45	10.46		
Antenna height (m)	20	12		
Antenna type	Parabolic High Performance	Parabolic High Performance		

# Special Conditions applying to Station 0 Site 1

No interference shall be caused to any Radiocommunication station or service and no protection from interference by such stations or services shall be afforded.

## **Special Conditions applying to Station 0** Site 2

No interference shall be caused to any Radiocommunication station or service and no protection from interference by such stations or services shall be afforded.