# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	5832
Licensee	NSW Rural Fire Service
Trading name	
Licensee address	Locked Mail Bag 17, GRANVILLE, NSW 2142

Licence details	
Licence service	Fixed
Licence subservice	Point to Point
Licence number	1972814/1
Callsign	VL2OR
Date of issue	21/05/2023
Date of effect	21/05/2023
Date of expiry	29/06/2024

#### 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*.

Fixed - Point to Point Page 1 of 3

## Advisory Notes applying to licence no.: 1972814/1

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).

Fixed - Point to Point Page 2 of 3

### **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	204310	370297		
Site address	Axicom 60m Guyed Mast, Willowvale 35812 Sturt Hwy, KERI KERI NSW 2715	Sydney Water Corporation 32.5m Lattice Tower, off Wendouree Ln, WAUGORAH NSW 2715		
Co-ordinates (GDA94)	Lat: -34.719828 Long: 143.896656	Lat: -34.489766 Long: 143.849585		
Equipment details:				
Assigned TX frequency	404.200000 MHz	413.650000 MHz		
Assigned RX frequency	413.650000 MHz	404.200000 MHz		
Bandwidth	25.0000 kHz	25.0000 kHz		
Freq. assign. ID	0000834006	0000834004		
Transmitter power	1.00 W	1.00 W		
EIRP		0 mW		
Emission designator	20K4D7W	20K4D7W		
Antenna details				
Antenna ID	81098	81098		
Antenna polarisation	H - Horizontal linear	H - Horizontal linear		
Antenna azimuth	350.33	170.36		
Antenna height (m)	30	40		
Antenna type	Yagi (Mixed Polarisation)-Y	Yagi (Mixed Polarisation)-Y		

Fixed - Point to Point Page 3 of 3