# 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	528449/1
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*.

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# Advisory Notes applying to licence no.: 528449/1

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**

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	35130	36138		
Site address	Essential Energy 30m Lattice Tower, Mt. Bootheragandra off Mitchells Rd, HILLSTON NSW 2675	Rural Fires Site, Mt Cemon via, CARRATHOOL NSW 2711		
Co-ordinates (GDA94)	Lat: -33.53948 Long: 145.870175	Lat: -33.946810 Long: 145.296876		
Equipment details:				
Assigned TX frequency	450.975000 MHz	460.475000 MHz		
Assigned RX frequency	460.475000 MHz	450.975000 MHz		
Bandwidth	25.0000 kHz	25.0000 kHz		
Freq. assign. ID	0000591031	0000591029		
Transmitter power	1.00 W	1.00 W		
EIRP		0 mW		
Emission designator	16K0F3E	16K0F3E		
Antenna details				
Antenna ID	70073	70073		
Antenna polarisation	H - Horizontal linear	H - Horizontal linear		
Antenna azimuth	229.58	49.90		
Antenna height (m)	10	10		
Antenna type	Yagi (Horizontal Polarisation)-Y	Yagi (Horizontal Polarisation)-Y		

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