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	1219084/1
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.: 1219084/1

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	9542	102261		
Site address	Commsite, COPPABELLA HILL NSW 2584	Oxton Park Rocky Hill via HARDEN, HARDEN NSW 2587		
Co-ordinates (GDA94)	Lat: -34.744869 Long: 148.529559	Lat: -34.484843 Long: 148.318057		
Equipment details:				
Assigned TX frequency	450.875000 MHz	460.375000 MHz		
Assigned RX frequency	460.375000 MHz	450.875000 MHz		
Bandwidth	25.0000 kHz	25.0000 kHz		
Freq. assign. ID	0000631383	0000631380		
Transmitter power	1.00 W	1.00 W		
EIRP		0 mW		
Emission designator	16K0F3E	16K0F3E		
Antenna details				
Antenna ID	60125	60125		
Antenna polarisation	H - Horizontal linear	H - Horizontal linear		
Antenna azimuth	326.02	146.14		
Antenna height (m)	0	0		
Antenna type	Yagi (Horizontal Polarisation)-Y	Yagi (Horizontal Polarisation)-Y		

Special Conditions applying to Station 0 Site 1

The level of power in the adjacent channel must not exceed -22dBm.

The level of all discreet spurious components, measured at the output of the transmitter, must not exceed -30dBm.

Special Conditions applying to Station 0 Site 2

The level of power in the adjacent channel must not exceed -22dBm.

The level of all discreet spurious components, measured at the output of the transmitter, must not exceed -30dBm.

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