Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	36185
Licensee	SHOALHAVEN CITY COUNCIL
Licensee address	PO Box 42, NOWRA, NSW 2541

Licence details	
Licence service	Fixed
Licence subservice	Point to Multipoint
Licence number	55946/2
Callsign	VL2RC
Date of issue	10/05/2023
Date of effect	10/05/2023
Date of expiry	14/06/2024

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.: 55946/2

Conditions applicable to the operation of Point to Multipoint 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.

Main Station Site

Station 1:

Site details	
Site ID	9009834
Site address	Telstra RBS Sewage Treatment Plant, Off Kings Point Dr, ULLADULLA NSW 2539
Co-ordinates (GDA94)	Latitude: -35.369879 Longitude: 150.451011

<u>Transmitter details</u>		
Assigned frequency	494.175000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0000545298	
Transmitter power	5.00 W	
EIRP	33.00 W	
Emission designator	16K0F2D	
Antenna details		
Antenna ID	70030	
Antenna polarisation	V - Vertical linear	
Antenna azimuth		
Antenna height (m)	20	
Antenna type	Colinear Vertical-U	
Receiver details		
Assigned frequency	499.375000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0000545297	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	16K0F2D	
Antenna details		
Antenna ID	70030	
Antenna polarisation	V - Vertical linear	
Antenna azimuth		
Antenna height (m)	20	
Antenna type	Colinear Vertical-U	

Special Conditions applying to Station 1

An efficient cavity filter must be fitted between the transmitter and the antenna.

An efficient cavity filter must be fitted between the receiver and the antenna.

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