Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	143311	
Licensee	CENTRAL GIPPSLAND REGION WATER CORPORATION	
Trading name	GIPPSLAND WATER	
Licensee address	PO Box 348, TRARALGON, VIC 3844	
Licence details		
Licence service	Fixed	
Licence subservice	Point to Multipoint	
Licence number	1433620/1	
Callsign	VL3LF	
Date of issue	13/06/2023	
Date of effect	13/06/2023	
Date of expiry	27/06/2024	
Licence conditions		

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.: 1433620/1

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 Icd'. 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.

Main Station Site

Station 1:

Site details			
Site ID	305763		
Site address	Central Gippsland Water Site, Grand Ridge Road 23 km SE of Traralgon, MT CARRAJUNG VIC 3844		
Co-ordinates (GDA94)	Latitude: -38.37377	Longitude: 146.677127	
Transmitter details			
Assigned frequency	461.575000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0000673353		
Transmitter power	5.00 W		
EIRP	20.00 W		
Emission designator	16K0F2D		
Antenna details			
Antenna ID	70130		
Antenna polarisation	V - Vertical linear		
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Colinear Vertical-U		
Receiver details			
Assigned frequency	452.075000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0000673356		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	16K0F2D		
Antenna details			
Antenna ID	70130		
Antenna polarisation	V - Vertical linear		
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Colinear Vertical-U		

Advisory Notes applying to Station 1

This frequency band is currently under review to accommodate changes in technology. This review may lead to a requirement to change frequency or to cease transmission.

Special Conditions applying to Station 1

When the transmitter is coupled to an antenna the level of all discrete spurious components caused by the transmitter & measured at the connection to the antenna must not exceed -30 DBM. Broadband noise floor of the transmitter measured at the same point must not exceed -47 DBM in a 16 kHz bandwidth for frequency offsets greater than 300 kHz from the transmit frequency.

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.