

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	155800
Licensee	SOUTH GIPPSLAND REGION WATER CORPORATION
Trading name	SOUTH GIPPSLAND WATER
Licensee address	PO Box 102, FOSTER, VIC 3960

Licence details

Licence service	Fixed
Licence subservice	Point to Multipoint
Licence number	11650030/2
Date of issue	24/04/2024
Date of effect	22/04/2024
Date of expiry	19/04/2025

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

Advisory Notes applying to licence no.: 11650030/2

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).

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	10029387		
Site address	Toora WTP, Hackwills Road, Toora VIC		
Co-ordinates (GDA94)	Latitude: -38.65765	Longitude:	146.37175

Transmitter details

Assigned frequency	150.712500 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003613293
Transmitter power	10.00 W
EIRP	33.11 W
Emission designator	10K1F2D

Antenna details

Antenna ID	60059
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	6
Antenna type	Colinear Vertical-U

Receiver details

Assigned frequency	155.312500 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003613294
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1F2D

Antenna details

Antenna ID	60059
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	6
Antenna type	Colinear Vertical-U

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.

Supplementary Station Site

Station 2:

Site details

Site ID	10030371
Site address	Toora 1 Meg Basin, off Sth Gippsland Hwy, Toora VIC
Co-ordinates (GDA94)	Latitude: -38.659344 Longitude: 146.325947

Transmitter details

Assigned frequency	150.712500 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003613295
Transmitter power	3.00 W
EIRP	19.82 W
Emission designator	10K1F2D

Antenna details

Antenna ID	50014
Antenna polarisation	V - Vertical linear
Antenna azimuth	160.00
Antenna height (m)	4
Antenna type	Yagi (Vertical Polarisation)-Y

Receiver details

Assigned frequency	155.312500 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003613296
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1F2D

Antenna details

Antenna ID	50014
Antenna polarisation	V - Vertical linear
Antenna azimuth	160.00
Antenna height (m)	4
Antenna type	Yagi (Vertical Polarisation)-Y

Special Conditions applying to Station 2

No interference shall be caused to any Radiocommunication station or service and no protection from interference by such stations or services shall be afforded.

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.

Supplementary Station Site

Station 3:

Site details

Site ID	10030372
Site address	Toora 30 Meg Basin, off Sth Gippsland Hwy, Toora VIC
Co-ordinates (GDA94)	Latitude: -38.658542 Longitude: 146.32645

Transmitter details

Assigned frequency	150.712500 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003685073
Transmitter power	3.00 W
EIRP	19.82 W
Emission designator	10K1F2D

Antenna details

Antenna ID	50014
Antenna polarisation	V - Vertical linear
Antenna azimuth	162.35
Antenna height (m)	4
Antenna type	Yagi (Vertical Polarisation)-Y

Receiver details

Assigned frequency	155.312500 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003685074
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1F2D

Antenna details

Antenna ID	50014
Antenna polarisation	V - Vertical linear
Antenna azimuth	162.35
Antenna height (m)	4
Antenna type	Yagi (Vertical Polarisation)-Y

Special Conditions applying to Station 3

No interference shall be caused to any Radiocommunication station or service and no protection from interference by such stations or services shall be afforded.