

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	13490
Licensee	Hunter Water Corporation
Trading name	Hunter Water Corporation
Licensee address	PO Box 5171 Attention Shayne Humphreys, HRMC, NSW 2310

## Licence details

Licence service	Fixed
Licence subservice	Point to Point
Licence number	10377806/1
Date of issue	20/11/2023
Date of effect	20/11/2023
Date of expiry	22/11/2024

## 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](mailto:info@acma.gov.au)

ACMA website: [www.acma.gov.au](http://www.acma.gov.au)

## **Advisory Notes applying to licence no.: 10377806/1**

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](http://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	9010266
Site address	Grahamstown Treatment Plant, Tomago Road, TOMAGO NSW 2322
Co-ordinates (GDA94)	Latitude: -32.810977 Longitude: 151.760101

#### Transmitter details

Assigned frequency	7.52950000 GHz
Bandwidth	14.000000 MHz
Freq. assign. ID	0002048794
Transmitter power	1.26 W
EIRP	7.09 kW
Emission designator	14M0D7W

#### Antenna details

Antenna ID	91739
Antenna polarisation	V - Vertical linear
Antenna azimuth	276.00
Antenna height (m)	18
Antenna type	Parabolic

#### Receiver details

Assigned frequency	7.69050000 GHz
Bandwidth	14.000000 MHz
Freq. assign. ID	0002048795
Transmitter power	N/A
EIRP	N/A
Emission designator	14M0D7W

#### Antenna details

Antenna ID	91739
Antenna polarisation	V - Vertical linear
Antenna azimuth	276.00
Antenna height (m)	18
Antenna type	Parabolic

## 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 2:

#### Site details

Site ID	6084
Site address	Ausgrid 40m Lattice Tower, Brokenback Rd, POKOLBIN NSW 2330
Co-ordinates (GDA94)	Latitude: -32.763513 Longitude: 151.223085

#### Transmitter details

Assigned frequency	7.69050000 GHz
Bandwidth	14.000000 MHz
Freq. assign. ID	0002048796
Transmitter power	1.26 W
EIRP	7.09 kW
Emission designator	14M0D7W

#### Antenna details

Antenna ID	91739
Antenna polarisation	V - Vertical linear
Antenna azimuth	96.00
Antenna height (m)	20
Antenna type	Parabolic

#### Receiver details

Assigned frequency	7.52950000 GHz
Bandwidth	14.000000 MHz
Freq. assign. ID	0002048797
Transmitter power	N/A
EIRP	N/A
Emission designator	14M0D7W

#### Antenna details

Antenna ID	91739
Antenna polarisation	V - Vertical linear
Antenna azimuth	96.00
Antenna height (m)	20
Antenna type	Parabolic