

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	20039794
Licensee	SUEZ WATER PTY LTD
Licensee address	Level 3 3 Rider Boulevard, RHODES, NSW 2138

## Licence details

Licence service	Fixed
Licence subservice	Point to Multipoint - Land Mobile Spec
Licence number	11203647/1
Date of issue	04/03/2024
Date of effect	04/03/2024
Date of expiry	28/02/2025

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

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

### **Special Conditions applying to licence no.: 11203647/1**

This service does not conform with the relevant Band Plan. It is authorised to operate on the condition that it does not inhibit the operation of any Radiocommunications service and may be required to cease operation in order to accommodate the operation of other Radiocommunications services.

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

### **Advisory Notes applying to licence no.: 11203647/1**

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 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	10023112
Site address	GVW - SHPS53 Concentrator Site, 763B Goulburn Valley Hwy, Kialla VIC
Co-ordinates (GDA94)	Latitude: -36.4426 Longitude: 145.385

#### Transmitter details

Assigned frequency	169.418750 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003111419
Transmitter power	250 mW
EIRP	500 mW
Emission designator	10K1F1E

#### Antenna details

Antenna ID	92918
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	15
Antenna type	Dipole

#### Receiver details

Assigned frequency	169.418750 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003111420
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1F1E

#### Antenna details

Antenna ID	92918
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	15
Antenna type	Dipole

## 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	10023275
Site address	SHPS48 - Concentrator Site, 61 Riverview Dr, Kialla VIC
Co-ordinates (GDA94)	Latitude: -36.4097 Longitude: 145.386

#### Transmitter details

Assigned frequency	169.418750 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003111421
Transmitter power	250 mW
EIRP	500 mW
Emission designator	10K1F1E

#### Antenna details

Antenna ID	92918
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	15
Antenna type	Dipole

#### Receiver details

Assigned frequency	169.418750 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003111422
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1F1E

#### Antenna details

Antenna ID	92918
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	15
Antenna type	Dipole

## 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	10023276
Site address	GVW - Concentrator Site, 28 Kialla Lakes Dr, Kialla VIC
Co-ordinates (GDA94)	Latitude: -36.415472 Longitude: 145.396364

#### Transmitter details

Assigned frequency	169.418750 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003111423
Transmitter power	250 mW
EIRP	500 mW
Emission designator	10K1F1E

#### Antenna details

Antenna ID	92918
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	15
Antenna type	Dipole

#### Receiver details

Assigned frequency	169.418750 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003111424
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1F1E

#### Antenna details

Antenna ID	92918
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	15
Antenna type	Dipole

## 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 4:

#### Site details

Site ID	10023277
Site address	GVW - SHPS54 Concentrator Site, 7765 Seven Creeks Estate Dr, Kialla VIC
Co-ordinates (GDA94)	Latitude: -36.4295 Longitude: 145.386

#### Transmitter details

Assigned frequency	169.418750 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003111425
Transmitter power	250 mW
EIRP	500 mW
Emission designator	10K1F1E

#### Antenna details

Antenna ID	92918
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	15
Antenna type	Dipole

#### Receiver details

Assigned frequency	169.418750 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003111426
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1F1E

#### Antenna details

Antenna ID	92918
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	15
Antenna type	Dipole

## 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 5:

#### Site details

Site ID	10023278
Site address	GVW - Concentrator Site, 180-134 Waranga Dr, Kialla VIC
Co-ordinates (GDA94)	Latitude: -36.4269 Longitude: 145.4

#### Transmitter details

Assigned frequency	169.418750 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003111427
Transmitter power	250 mW
EIRP	500 mW
Emission designator	10K1F1E

#### Antenna details

Antenna ID	92918
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	15
Antenna type	Dipole

#### Receiver details

Assigned frequency	169.418750 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003111428
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1F1E

#### Antenna details

Antenna ID	92918
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	15
Antenna type	Dipole