

# 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	12127059/1
Date of issue	30/07/2023
Date of effect	30/07/2023
Date of expiry	29/07/2028

## 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.: 12127059/1**

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.: 12127059/1**

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	10034673
Site address	Suez Water - BLACKWDWTP HP Concentrator Site, New Sultant Track, Barrys Reef VIC
Co-ordinates (GDA94)	Latitude: -37.456556 Longitude: 144.291171

Transmitter details	
Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162204
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162205
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	10034797
Site address	Suez Water - DFJAMIESPS Concentrator Site, Jamieson St, Daylesford VIC
Co-ordinates (GDA94)	Latitude: -37.333496 Longitude: 144.147856

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162246
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162247
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	10034798
Site address	Suez Water - DFWESTWPRET Concentrator Site, Westwood St, Hepburn Springs VIC
Co-ordinates (GDA94)	Latitude: -37.333053 Longitude: 144.141818

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162248
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162249
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	10034799
Site address	Suez Water - DFHOSPISPS Concentrator Site, Off Hospital St, Daylesford VIC
Co-ordinates (GDA94)	Latitude: -37.336301 Longitude: 144.141077

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162250
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162251
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	10034674
Site address	Suez Water - DFORDSTP Concentrator Site, Lithia Lane, Shepherds Flat VIC
Co-ordinates (GDA94)	Latitude: -37.267722 Longitude: 144.129952

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162206
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162207
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 6:

Site details	
Site ID	10034730
Site address	Suez Water - BTMTEGECWPS Concentrator Site, 25 Water Tank Rd, Mount Egerton VIC
Co-ordinates (GDA94)	Latitude: -37.629841 Longitude: 144.102414

Transmitter details	
Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162208
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162209
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 7:

#### Site details

Site ID	10034732
Site address	Suez Water - BTBALLANPRV1 Concentrator Site, Geelong-Ballan Rd, Ballan VIC
Co-ordinates (GDA94)	Latitude: -37.610331 Longitude: 144.213124

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162210
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162211
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 8:

#### Site details

Site ID	10034733
Site address	Suez Water - BTGLPIESPRV1 Concentrator Site, Gillespies Ln, Ballan VIC
Co-ordinates (GDA94)	Latitude: -37.608432 Longitude: 144.22882

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162212
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162213
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 9:

Site details	
Site ID	10034734
Site address	Suez Water - BLJOPLISPS Concentrator Site, Jopling Street, Ballan VIC
Co-ordinates (GDA94)	Latitude: -37.598004 Longitude: 144.235735

Transmitter details	
Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162214
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162215
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 10:

#### Site details

Site ID	10034735
Site address	Suez Water - BALLANSTP Concentrator Site, Off Ingliston Rd, Ballan VIC
Co-ordinates (GDA94)	Latitude: -37.618208 Longitude: 144.258397

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162216
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162217
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 11:

Site details	
Site ID	10034736
Site address	Suez Water - BLHOGANSPS Concentrator Site, Hogan Rd, Ballan VIC
Co-ordinates (GDA94)	Latitude: -37.589986 Longitude: 144.220121
Transmitter details	
Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162218
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162219
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 12:

Site details	
Site ID	10034737
Site address	Suez Water - BTSTEIGCWPS Concentrator Site, 20 Western Park Rd, Ballan VIC
Co-ordinates (GDA94)	Latitude: -37.561172 Longitude: 144.238873

Transmitter details	
Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162220
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162221
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 13:

Site details	
Site ID	10034738
Site address	Suez Water - BTGORDOCWPS Concentrator Site, 87 Gordon-Egerton Rd, Gordon VIC
Co-ordinates (GDA94)	Latitude: -37.588173 Longitude: 144.10135

Transmitter details	
Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162222
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162223
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 14:

#### Site details

Site ID	10034739
Site address	Suez Water - GOCARTONSPS Concentrator Site, 15 Cartons Rd, Gordon VIC
Co-ordinates (GDA94)	Latitude: -37.58161 Longitude: 144.110385

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162224
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162225
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 15:

#### Site details

Site ID	10034740
Site address	Suez Water - GORDONSTP Concentrator Site, Cartons Rd, Gordon VIC
Co-ordinates (GDA94)	Latitude: -37.571402 Longitude: 144.12941

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162226
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162227
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 16:

#### Site details

Site ID	10034779
Site address	Suez Water - BTWALLACWPS Concentrator Site, Ormond Rd, Wallace VIC
Co-ordinates (GDA94)	Latitude: -37.554136 Longitude: 144.05189

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162228
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162229
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 17:

#### Site details

Site ID	10034780
Site address	Suez Water - DEANDP Concentrator Site, Dean Reservoir Rd, Dean VIC
Co-ordinates (GDA94)	Latitude: -37.476278 Longitude: 144.010271

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162230
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162231
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 18:

Site details	
Site ID	10034790
Site address	Suez Water - DFHEPBURNPRET Concentrator Site, Hepburn-Newstead Rd, Hepburn VIC
Co-ordinates (GDA94)	Latitude: -37.299703 Longitude: 144.125568

Transmitter details	
Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162232
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162233
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 19:

#### Site details

Site ID	10034791
Site address	Suez Water - DFWATTLSPS Concentrator Site, Spa Ave, Hepburn VIC
Co-ordinates (GDA94)	Latitude: -37.306572 Longitude: 144.136439

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162234
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162235
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 20:

#### Site details

Site ID	10034792
Site address	Suez Water - DFHEPBUSPS Concentrator Site, Mineral Springs Cres, Hepburn Springs VIC
Co-ordinates (GDA94)	Latitude: -37.309821 Longitude: 144.13994

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162236
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162237
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 21:

Site details	
Site ID	10034793
Site address	Suez Water - DFSWISSSPS Concentrator Site, Swiss Mount Ave, Hepburn Springs VIC
Co-ordinates (GDA94)	Latitude: -37.31464 Longitude: 144.13596

Transmitter details	
Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162238
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162239
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 22:

#### Site details

Site ID	10034794
Site address	Suez Water - DFHILLCWPS Concentrator Site, Hill St, Daylesford VIC
Co-ordinates (GDA94)	Latitude: -37.342728 Longitude: 144.153213

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162240
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162241
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 23:

Site details	
Site ID	10034795
Site address	Suez Water - DFORDWTP Concentrator Site, 15 East St, Daylesford VIC
Co-ordinates (GDA94)	Latitude: -37.342896 Longitude: 144.157267
Transmitter details	
Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162242
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162243
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 24:

Site details	
Site ID	10034796
Site address	Suez Water - DFMALMSSPS Concentrator Site, Midland Hwy, Daylesford - Hepburn Springs VIC
Co-ordinates (GDA94)	Latitude: -37.340065 Longitude: 144.157065

Transmitter details	
Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162244
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162245
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 25:

#### Site details

Site ID	10034800
Site address	Suez Water - DFRAGLASPS Concentrator Site, Off Hospital St, Daylesford VIC
Co-ordinates (GDA94)	Latitude: -37.337831 Longitude: 144.136778

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162252
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162253
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 26:

Site details	
Site ID	10034801
Site address	Suez Water - DFLEGGASPS Concentrator Site, Leggatt St, Daylesford VIC
Co-ordinates (GDA94)	Latitude: -37.348388 Longitude: 144.136977
Transmitter details	
Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162254
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162255
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 27:

Site details	
Site ID	10034802
Site address	Suez Water - DFSTANHSPS Concentrator Site, Stanhope St, Daylesford - Hepburn Springs VIC
Co-ordinates (GDA94)	Latitude: -37.351138 Longitude: 144.149916

Transmitter details	
Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162256
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162257
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 28:

#### Site details

Site ID	10034804
Site address	Suez Water - DFBIRDVSPS Concentrator Site, Ruthven St, Daylesford VIC
Co-ordinates (GDA94)	Latitude: -37.345984 Longitude: 144.138113

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162260
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162261
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 29:

#### Site details

Site ID	10034805
Site address	Suez Water - DFSTANBSPS Concentrator Site, Fulcher St, Daylesford VIC
Co-ordinates (GDA94)	Latitude: -37.344363 Longitude: 144.132274

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162262
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162263
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 30:

#### Site details

Site ID	10034806		
Site address	Suez Water - DFMINERSPS Concentrator Site, Mineral Water Dr, Daylesford - Hepburn Springs VIC		
Co-ordinates (GDA94)	Latitude: -37.339928	Longitude:	144.131264

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162264
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162265
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 31:

#### Site details

Site ID	10034803
Site address	Suez Water - DFBLEAKSPS Concentrator Site, Off King St, Daylesford VIC
Co-ordinates (GDA94)	Latitude: -37.350646 Longitude: 144.140382

#### Transmitter details

Assigned frequency	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162258
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	169.431250 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0004162259
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