Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



171415				
171415				
South Australian Water Corporation				
SA Water Adelaide 15				
GPO Box 1751 (C/- Hamish Reid), ADELAIDE, SA 5001				
Licence details				
Fixed				
Point to Point				
1186414/1				
AXS246				
05/12/2023				
05/12/2023				
30/11/2024				

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

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.: 1186414/1

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).

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	9002298		
Site address	S A Water site, IRON KNOB SA 5710		
Co-ordinates (GDA94)	Latitude: -32.73811345	Longitude:	137.14280272
Transmitter details			
Assigned frequency	413.625000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0000615608		
Transmitter power	1.00 W		
EIRP			
Emission designator	16K0F2D		
Antenna details			
Antenna ID	70022		
Antenna polarisation	H - Horizontal linear		
Antenna azimuth	7.64		
Antenna height (m)	0		
Antenna type	Yagi (Horizontal Polarisation)-Y		
Receiver details			
Assigned frequency	404.175000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0000615611		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	16K0F2D		
Antenna details			
Antenna ID	70022		
Antenna polarisation	H - Horizontal linear		
Antenna azimuth	7.64		
Antenna height (m)	0		
Antenna type	Yagi (Horizontal Polarisation)-Y		

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	9002525		
Site address	Pump Station, IRON KNOB SA 5710		
Co-ordinates (GDA94)	Latitude: -32.73051746	Longitude:	137.14400862
Transmitter details			
Assigned frequency	404.175000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0000615610		
Transmitter power	1.00 W		
EIRP			
Emission designator	16K0F2D		
Antenna details			
Antenna ID	70022		
Antenna polarisation	H - Horizontal linear		
Antenna azimuth	187.64		
Antenna height (m)	0		
Antenna type	Yagi (Horizontal Polarisation)-Y		
Receiver details			
Assigned frequency	413.625000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0000615609		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	16K0F2D		
Antenna details			
Antenna ID	70022		
Antenna polarisation	H - Horizontal linear		
Antenna azimuth	187.64		
Antenna height (m)	0		
Antenna type	Yagi (Horizontal Polarisation)-Y		