Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	171415
Licensee	South Australian Water Corporation
Trading name	SA Water Adelaide 15
Licensee address	GPO Box 1751 (C/- Hamish Reid), ADELAIDE, SA 5001

Licence details	
Licence service	Fixed
Licence subservice	Point to Point
Licence number	1959741/1
Callsign	VZT340
Date of issue	05/12/2023
Date of effect	05/12/2023
Date of expiry	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*.

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Advisory Notes applying to licence no.: 1959741/1

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).

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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	25199	
Site address	Polda Pump Station, 3.2 km W of, POLDA SA 5633	
Co-ordinates (GDA94)	Latitude: -33.50683636 Longitude: 135.33838823	

Transmitter details		
Assigned frequency	451.500000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0000807752	
Transmitter power	100 mW	
EIRP		
Emission designator	16K0F1D	
Antenna details		
Antenna ID	60001	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth	187.24	
Antenna height (m)	20	
Antenna type	Yagi (Horizontal Polarisation)-Y	
Receiver details		
Assigned frequency	461.000000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0000807751	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	16K0F1D	
Antenna details		
Antenna ID	60001	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth	187.24	
Antenna height (m)	20	
Antenna type	Yagi (Horizontal Polarisation)-Y	

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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	25205		
Site address	RTU 4, Polda Tank, POLDA SA 5633		
Co-ordinates (GDA94)	Latitude: -33.52759033	Longitude:	135.33523851

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Transmitter details		
Assigned frequency	461.000000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0000807750	
Transmitter power	100 mW	
EIRP		
Emission designator	16K0F1D	
Antenna details		
Antenna ID	60001	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth	7.25	
Antenna height (m)	4	
Antenna type	Yagi (Horizontal Polarisation)-Y	
Receiver details		
Assigned frequency	451.500000 MHz	
Bandwidth	25.0000 kHz	
Freq. assign. ID	0000807753	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	16K0F1D	
Antenna details		
Antenna ID	60001	
Antenna polarisation	H - Horizontal linear	
Antenna azimuth	7.25	
Antenna height (m)	4	
Antenna type	Yagi (Horizontal Polarisation)-Y	

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