

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	1103909
Licensee	AUSTRALIAN BROADCASTING CORPORATION
Trading name	Australian Broadcasting Corporation
Licensee address	Attn: Mr Gary Baxter GPO Box 9994, SYDNEY, NSW 2001

## Licence details

Licence service	Broadcasting - National Broadcasting
Licence number	1150207/1
Callsign	7ZR
Date of issue	30/10/2023
Date of effect	24/10/2023
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 address listed below. 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)

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*.

## **Special Conditions applying to licence no.: 1150207/1**

This transmitter must only be used to provide national broadcasting services as defined under section 13 of the Broadcasting Services Act 1992.

The licensee must ensure that no harmful interference shall be caused to the operation of any radiocommunication station or service. If the operation of the transmitter is causing interference to other services, the licensee is required at the licensee's own expense, to adjust, or fit devices to, receivers in order to eliminate or minimise that interference.

## 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.

### Station 1:

Site details	
Site ID	140364
Site address	Forest Hill Rd (near cnr of South Arm Rd), SANDFORD TAS 7020
Co-ordinates (GDA94)	Latitude: -42.925503 Longitude: 147.497233
Transmitter details	
General Area Served	Hobart
Technical specification no.	4085001
Assigned frequency	936 kHz
Freq. assign. ID	0001408318
Emission designator	18K0A3E
Antenna Polarisation	V - Vertical linear
Antenna height (m)	198

## Radiation pattern details

Bearing or Sector (°T)	Maximum CMF (V)
0	1194
10	1064
20	846
30	672
40	599
50	475
60	424
70	424
80	424
90	424
100	424
110	424
120	533
130	672
140	846
150	949
160	1194
170	1340
180	1504
190	1504
200	1504
210	1504
220	1504
230	1340
240	1340
250	1340
260	1340
270	1340
280	1340
290	1340
300	1504
310	1504
320	1504
330	1504
340	1504
350	1340