

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	1150218/1
Callsign	5SY
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

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*.

Special Conditions applying to licence no.: 1150218/1

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.

Main

Station 1:

Site details

Site ID	151182
Site address	SW AM Mast, BAI Comms Site 29 Stanley Williams Rd, STREAKY BAY SA 5680
Co-ordinates (GDA94)	Latitude: -32.758055 Longitude: 134.190718

Transmitter details

General Area Served	Streaky Bay
Technical specification no.	10003202
Assigned frequency	693 kHz
Freq. assign. ID	0001408326
Emission designator	18K0A3E
Antenna Polarisation	V - Vertical linear
Antenna height (m)	137

Radiation pattern details

Bearing or Sector (°T)	Maximum CMF (V)
0	220
10	120
20	170
30	240
40	275
50	270
60	240
70	155
80	135
90	250
100	430
110	615
120	760
130	850
140	850
150	755
160	600
170	425
180	240
190	125
200	170
210	240
220	270
230	270
240	215
250	155
260	135
270	270
280	445
290	625
300	765
310	850
320	850
330	755
340	600
350	395

Site details

Site ID	141011		
Site address	Standby AM Antenna, BAI Comms Site 29 Stanley Williams Rd, STREAKY BAY SA 5680		
Co-ordinates (GDA94)	Latitude: -32.758124	Longitude:	134.188571

Transmitter details

General Area Served	Streaky Bay		
Technical specification no.	10003202		
Assigned frequency	693 kHz		
Freq. assign. ID	0001408327		
Emission designator	18K0A3E		
Antenna Polarisation	V - Vertical linear		
Antenna height (m)	20		

Radiation pattern details

Bearing or Sector (°T)	Maximum CMF (V)
0 - 360	310