

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	1102883
Licensee	Radio Canberra Pty Ltd
Trading name	Radio 2CA
Licensee address	PO Box 1599, CROWS NEST, NSW 1585

Licence details

Licence service	Broadcasting - Commercial Radio
Licence number	1384966/1
Service licence number	4096
Callsign	2CA
Date of issue	9/10/17
Date of effect	9/10/17
Date of expiry	3/10/22

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.: 1384966/1

The licensee is subject to Parts 1 and 2 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination.

The licensee is subject to section 4 of part 1, and parts 2, 3 and 4 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination, as in force from time to time. For this special condition, the reference to paragraph 107(1)(f) of the Act in part 2 of the Determination should be read as a reference to paragraph 109(1)(f) of the Act. Copies of this determination are available from the ACMA and from the ACMA home page (www.acma.gov.au).

Advisory Notes applying to licence no.: 1384966/1

Part 3 of the Radiocommunications Licence Conditions (Broadcasting Licence) Determination does not apply to broadcasting licences (broadcast service) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

Sections 1, 2, 3 and 5 of Part 1 of the Radiocommunications Licence Conditions (Apparatus Licence) Determination 2003, as in force from time to time, do not apply to broadcasting licences (broadcast service stations) that authorise the operation of transmitters to provide a commercial broadcasting service or a community broadcasting service.

This licence continues in force while the broadcasting services licence remains in force. This licence does not have effect while the broadcasting licence is suspended.

Under section 109(1)(e) of the Radiocommunications Act 1992, it is a condition of this licence that the licensee, and any person authorised by the licensee to operate the radiocommunications transmitter under this licence, must comply with the technical planning guidelines developed by the Australian Communications and Media Authority under section 33 of the Broadcasting Services Act 1992.

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	150978
Site address	1 Morisset Rd, MITCHELL ACT 2912
Co-ordinates (GDA94)	Latitude: -35.220237 Longitude: 149.148040
Transmitter details	
General Area Served	Canberra
Technical specification no.	4096001
Assigned frequency	1053 kHz
Freq. assign. ID	0001411929
Emission designator	18K0A3E
Antenna Polarisation	V - Vertical linear
Antenna height (m)	70

Radiation pattern details

Azimuth; Co-Pol.

Bearing or Sector (°T)	Maximum CMF (V)
0	512
10	316
20	157
30	178
40	298
50	402
60	467
70	495
80	489
90	446
100	363
110	251
120	144
130	209
140	393
150	595
160	767
170	890
180	954
190	954
200	911
210	831
220	741
230	660
240	602
250	575
260	581
270	623
280	691
290	775
300	860
310	932
320	965
330	932
340	850
350	699

Special Conditions applying to Station 1

Carrier Frequency : 1.053 MHz