



Australian Government
**Australian Communications
and Media Authority**

Australia's regulator for broadcasting, the internet, radiocommunications and telecommunications

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VARIATION TO LICENCE AREA PLAN

Central Western Slopes Radio

Australian Communications and Media Authority
Canberra
January 2006

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VARIATION TO LICENCE AREA PLAN FOR CENTRAL WESTERN SLOPES RADIO – NO 1 OF 2006

Pursuant to subsection 26(2) of the *Broadcasting Services Act 1992*, the Australian Communications and Media Authority varies the Licence Area Plan for Central Western Slopes Radio determined on 2 June 1997 (the principal instrument) in the manner set out below:

- (1) The determination in the principal instrument is varied to:
 - (a) number each of the paragraphs in the determination consecutively as clauses (1), (2), (3) and (4);
 - (b) in clause (2),
 - (i) omit the words “Four national” and to substitute the words “Nine national”; and
 - (ii) omit the numbers “1.2-1.12” and to substitute the numbers “1.2-1.19”.
 - (c) insert the following clauses after clause (4):

“(5) A reference in this determination to a schedule or an attachment includes a reference to a schedule as amended from time to time.”
- (2) Under the heading “SCHEDULES”, immediately following the determination:
 - (a) omit the words “Each of the Schedules sets out:”; and
 - (b) omit all six paragraphs marked with dot points.
- (3) Schedules to the principle instrument are varied to:
 - (a) omit Schedule One of the principal instrument and substitute the table headed Schedule One in item 2 on page 6 of this instrument.
- (4) Attachments to the principal instrument are varied to:
 - (a) omit Attachment 1.1 of the principal instrument and to substitute Attachment 1.1 of this instrument;
 - (b) insert Attachments 1.13, 1.14, 1.15, 1.16 and 1.17 into the principal instrument after Attachment 1.11;
 - (c) insert Attachments 1.18 and 1.19 into the principal instrument after Attachment 1.5;
 - (d) omit Attachment 2.1 of the principal instrument and to substitute Attachment 2.1 of this instrument; and
 - (e) omit Attachment 3.1 of the principal instrument and to substitute Attachment 3.1 of this instrument;

The Common Seal of the
Australian Communications and Media Authority
was affixed to this document
in the presence of:

Lyn Maddock (signed)

Chris Cheah (signed)

Signature of Member

Signature of Member

Lyn Maddock

Chris Cheah

Name (Please Print)

Name (Please Print)

Dated this 19th day of January 2006.

VARIATION TO SCHEDULES TO THE LICENCE AREA PLAN FOR CENTRAL WESTERN SLOPES RADIO

(Clause 2)

Item 1

Schedule One of the licence area plan for Central Western Slopes Radio is reproduced in this item for ease of reference only.

SCHEDULE ONE

Licence Area Plan - Central Western Slopes - (Radio) - June 1997

Licence Area - Dubbo RA1

Category of Service	Service Licence No:	Transmitter Specification No:	Technical Specifications	General Area Served by Transmitter
Commercial	SL10249	TS10004229	See attachment 1.2	Dubbo
		TS10004319	See attachment 1.3	Cobar
Commercial	SL10054	TS10002060	See attachment 1.4	Dubbo
		TS10003552	See attachment 1.5	Cobar
Commercial	SL10053	TS10002059	See attachment 1.6	Dubbo
		TS10003553	See attachment 1.7	Cobar
National	N/A	TS10001860	See attachment 1.8	Central Western Slopes
National	N/A	TS10001857	See attachment 1.9	Central Western Slopes
National	N/A	TS10001856	See attachment 1.10	Central Western Slopes
National	N/A	TS10001859	See attachment 1.11	Central Western Slopes
Open Narrowcasting	N/A	TS10004645	See attachment 1.12	Dubbo (City)

Item 2

The updated Schedule One to the licence area plan for Central Western Slopes as varied by this instrument is as follows:

Schedule One

Licence Area Plan : Central Western Slopes Radio

Licence Area : DUBBO RA1

Service Category	Channel/ Frequency	Service Licence No	Transmitter Specification No	Attach No	Area Served
Commercial	1251 kHz	SL10249	TS10004229	1.2	Dubbo
	972 kHz	SL10249	TS10004319	1.3	Cobar
Commercial	92.7 MHz	SL10054	TS10002060	1.4	Dubbo
	103.7 MHz	SL10054	TS10003553	1.5	Cobar
	91.1 MHz	SL10054	TS1130143	1.18	Dubbo (City)
	89.5 MHz	SL10054	TS1130160	1.19	Wellington
Commercial	93.5 MHz	SL10053	TS10002059	1.6	Dubbo
	102.1 MHz	SL10053	TS10003552	1.7	Cobar
National	102.3 MHz	N/A	TS10001860	1.8	Central Western Slopes
National	105.5 MHz	N/A	TS10001859	1.9	Central Western Slopes
National	107.1 MHz	N/A	TS10001857	1.10	Central Western Slopes
National	107.9 MHz	N/A	TS10001856	1.11	Central Western Slopes
National	95.9 MHz	N/A	TS10013635	1.13	Dubbo (City)
National	96.7 MHz	N/A	TS10013970	1.14	Dubbo (City)
National	97.5 MHz	N/A	TS10013971	1.15	Dubbo (City)
National	98.3 MHz	N/A	TS10013972	1.16	Dubbo (City)
National	99.1 MHz	N/A	TS10014097	1.17	Dubbo (City)
Open Narrowcasting	90.3 MHz	N/A	TS10004645	1.12	Dubbo (City)

Licence Area - DUBBO RA1**Commercial Radio Service Licence numbers: SL10053, SL10054, SL10249**

The licence area, in terms of areas defined by the Australian Bureau of Statistics at the Census of 5 August 2001, is:

Area Description	Area Description
Dubbo (C) (LGA)	NSW CD 032205
Narromine (A) (LGA)	NSW CD 032206
NSW CD 021107	NSW CD 032207
NSW CD 021201	NSW CD 032208
NSW CD 021203	NSW CD 032209
NSW CD 021204	NSW CD 032210
NSW CD 021205	NSW CD 032211
NSW CD 021206	NSW CD 032214
NSW CD 021207	NSW CD 032215
NSW CD 021208	NSW CD 032301
NSW CD 021209	NSW CD 032302
NSW CD 031107	NSW CD 032303
NSW CD 031108	NSW CD 032304
NSW CD 031401	NSW CD 032305
NSW CD 031502	NSW CD 032306
NSW CD 031503	NSW CD 032307
NSW CD 031504	NSW CD 032308
NSW CD 031505	NSW CD 032309
NSW CD 031506	NSW CD 032310
NSW CD 031507	NSW CD 140102
NSW CD 031601	NSW CD 140103
NSW CD 031603	NSW CD 140105
NSW CD 031605	NSW CD 140106
NSW CD 031606	
NSW CD 031607	
NSW CD 031608	
NSW CD 031609	
NSW CD 031610	
NSW CD 031611	
NSW CD 031612	
NSW CD 031615	
NSW CD 032202	
NSW CD 032203	
NSW CD 032204	

Note:

Standard terminology used by the Australian Bureau of Statistics:

- (C) = City
- (LGA) = Local Government Area
- (A) = NSW Local Government Area (excluding Cities)
- (CD) = Collection District

LICENCE AREA PLAN : Central Western Slopes Radio – January 2006

Category : National
 General Area Served : Dubbo (City) (NSW)
 Service Licence Number : Not applicable

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS10013635

Transmitter Site :-

Nominal location : Dubbo City Council Hut Buninyong Hill
 Near DUBBO

Australian Map Grid : Zone Easting Northing
 Reference 55 658000 6431900

Site Tolerance : Refer to Technical Planning Guidelines

Emission :-

Frequency Band & Mode VHF-FM
 Carrier Frequency : 95.9 MHz
 Polarisation Mixed
 Maximum antenna height 25 m

Output Radiation Pattern :-

Bearing or Sector (Clockwise direction)	Maximum ERP
At all angles of azimuth	1 kW

Special Conditions :-

Any transmission in accordance with this technical specification is planned on the basis that it will be protected to a minimum median field strength level of 66 dBuV/m against interference from other broadcasting services.

LICENCE AREA PLAN : Central Western Slopes Radio – January 2006

Category : National
 General Area Served : Dubbo (City) (NSW)
 Service Licence Number : Not applicable

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS10013970

Transmitter Site :-

Nominal location : Dubbo City Council Hut Buninyong Hill
 Near DUBBO

Australian Map Grid : Zone Easting Northing
 Reference 55 658000 6431900

Site Tolerance : Refer to Technical Planning Guidelines

Emission :-

Frequency Band & Mode VHF-FM
 Carrier Frequency : 96.7 MHz
 Polarisation Mixed
 Maximum antenna height 25 m

Output Radiation Pattern :-

Bearing or Sector (Clockwise direction)	Maximum ERP
At all angles of azimuth	1 kW

Special Conditions :-

Any transmission in accordance with this technical specification is planned on the basis that it will be protected to a minimum median field strength level of 74 dBuV/m against interference from other broadcasting services.

LICENCE AREA PLAN : Central Western Slopes Radio – January 2006

Category : National
 General Area Served : Dubbo (City) (NSW)
 Service Licence Number : Not applicable

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS10013971

Transmitter Site :-

Nominal location : Dubbo City Council Hut Buninyong Hill
 Near DUBBO

Australian Map Grid : Zone Easting Northing
 Reference 55 658000 6431900

Site Tolerance : Refer to Technical Planning Guidelines

Emission :-

Frequency Band & Mode VHF-FM
 Carrier Frequency : 97.5 MHz
 Polarisation Mixed
 Maximum antenna height 25 m

Output Radiation Pattern :-

Bearing or Sector (Clockwise direction)	Maximum ERP
At all angles of azimuth	1 kW

Special Conditions :-

Any transmission in accordance with this technical specification is planned on the basis that it will be protected to a minimum median field strength level of 66 dBuV/m against interference from other broadcasting services.

LICENCE AREA PLAN : Central Western Slopes Radio – January 2006

Category : National
 General Area Served : Dubbo (City) (NSW)
 Service Licence Number : Not applicable

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS10013972

Transmitter Site :-

Nominal location : Dubbo City Council Hut Buninyong Hill
 Near DUBBO

Australian Map Grid : Zone Easting Northing
 Reference 55 658000 6431900

Site Tolerance : Refer to Technical Planning Guidelines

Emission :-

Frequency Band & Mode VHF-FM
 Carrier Frequency : 98.3 MHz
 Polarisation Mixed
 Maximum antenna height 25 m

Output Radiation Pattern :-

Bearing or Sector (Clockwise direction)	Maximum ERP
At all angles of azimuth	1 kW

Special Conditions :-

Any transmission in accordance with this technical specification is planned on the basis that it will be protected to a minimum median field strength level of 66 dBuV/m against interference from other broadcasting services.

LICENCE AREA PLAN : Central Western Slopes Radio – January 2006

Category : National
 General Area Served : Dubbo (City) (NSW)
 Service Licence Number : Not applicable

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS10014097

Transmitter Site :-

Nominal location : Dubbo City Council Hut Buninyong Hill
 Near DUBBO

Australian Map Grid : Zone Easting Northing
 Reference 55 658000 6431900

Site Tolerance : Refer to Technical Planning Guidelines

Emission :-

Frequency Band & Mode VHF-FM
 Carrier Frequency : 99.1 MHz
 Polarisation Mixed
 Maximum antenna height 25 m

Output Radiation Pattern :-

Bearing or Sector (Clockwise direction)	Maximum ERP
At all angles of azimuth	1 kW

Special Conditions :-

Any transmission in accordance with this technical specification is planned on the basis that it will be protected to a minimum median field strength level of 74 dBuV/m against interference from other broadcasting services.

Attachment 1.18

LICENCE AREA PLAN : Central Western Slopes Radio – January 2006

Category : Commercial
General Area Served : Dubbo (City) (NSW)
Service Licence Number : SL10054

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS1130143

Transmitter Site :-

Nominal location : Radio 2DU Studios 33 Carrington Av
DUBBO

Australian Map Grid : Zone Easting Northing
Reference 55 651100 6430960

Site Tolerance : Refer to Technical Planning Guidelines

Emission :-

Frequency Band & Mode VHF-FM
Carrier Frequency : 91.1 MHz
Polarisation Mixed
Maximum antenna height 30 m

Output Radiation Pattern :-

Bearing or Sector (Clockwise direction)	Maximum ERP
At all angles of azimuth	100 W

LICENCE AREA PLAN : Central Western Slopes Radio – January 2006

Category : Commercial
 General Area Served : Wellington (NSW)
 Service Licence Number : SL10054

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS1130160

Transmitter Site :-

Nominal location : NSW Bush Fire Brigades 78 Warne Street
 WELLINGTON

Australian Map Grid : Zone Easting Northing
 Reference 55 682570 6396570

Site Tolerance : Refer to Technical Planning Guidelines

Emission :-

Frequency Band & Mode VHF-FM
 Carrier Frequency : 89.5 MHz
 Polarisation Mixed
 Maximum antenna height 30 m

Output Radiation Pattern :-

Bearing or Sector (Clockwise direction)	Maximum ERP
At all angles of azimuth	100 W

Licence Area - DUBBO RA2**Community Radio Service Licence numbers: SL10052**

The licence area, in terms of areas defined by the Australian Bureau of Statistics at the Census of 5 August 2001, is:

Area Description	Area Description
Dubbo (C) (LGA)	NSW CD 032215
Narromine (A) (LGA)	NSW CD 032301
NSW CD 031107	NSW CD 032302
NSW CD 031108	NSW CD 032303
NSW CD 031401	NSW CD 032304
NSW CD 031502	NSW CD 032305
NSW CD 031503	NSW CD 032306
NSW CD 031504	NSW CD 032307
NSW CD 031505	NSW CD 032308
NSW CD 031506	NSW CD 032309
NSW CD 031507	NSW CD 032310
NSW CD 031601	NSW CD 040503
NSW CD 031603	NSW CD 140102
NSW CD 031605	NSW CD 140103
NSW CD 031606	NSW CD 140105
NSW CD 031607	NSW CD 140106
NSW CD 031608	
NSW CD 031609	
NSW CD 031610	
NSW CD 031611	
NSW CD 031612	
NSW CD 031615	
NSW CD 032202	
NSW CD 032203	
NSW CD 032204	
NSW CD 032205	
NSW CD 032206	
NSW CD 032207	
NSW CD 032208	
NSW CD 032209	
NSW CD 032210	
NSW CD 032211	
NSW CD 032214	

Note:

Standard terminology used by the Australian Bureau of Statistics:

- (C) = City
- (LGA) = Local Government Area
- (A) = NSW Local Government Area (excluding Cities)
- (CD) = Collection District

Licence Area - COBAR RA2**Community Radio Service Licence numbers: SL10231**

The licence area, in terms of areas defined by the Australian Bureau of Statistics at the Census of 5 August 2001, is:

Area Description
NSW CD 021107
NSW CD 021201
NSW CD 021203
NSW CD 021204
NSW CD 021205
NSW CD 021206
NSW CD 021207
NSW CD 021208
NSW CD 021209

Note:

Standard terminology used by the Australian Bureau of Statistics:

(CD) = Collection District