



**Australian  
Broadcasting  
Authority**

# VARIATION TO LICENCE AREA PLAN

## **Mount Gambier**

**Australian Broadcasting Authority  
Canberra  
November 2002**

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# **VARIATION TO LICENCE AREA PLAN – MOUNT GAMBIER RADIO – DETERMINED DECEMBER 2001 – VARIED - NOVEMBER 2002**

## **VARIATION**

The Australian Broadcasting Authority here by varies the licence area plan (LAP) for radio in the Mount Gambier region of South Australia, under subsection 26(2) of the *Broadcasting Services Act 1992*.

The variation comprises a change to the technical specification as set out below:

<b>Service Category</b>	<b>Frequency</b>	<b>Service Licence No</b>	<b>Technical Specification No</b>	<b>Attach No</b>	<b>Area Served</b>	<b>Status</b>
Community	105.7 MHZ	SL 3079	TS 3075001	2.2	Mount Gambier	Delete
	101.1 MHZ	SL 3075	TS 10010697	2.3	Mount Gambier	Delete

<b>Service Category</b>	<b>Frequency</b>	<b>Service Licence No</b>	<b>Technical Specification No</b>	<b>Attach No</b>	<b>Area Served</b>	<b>Status</b>
Community	105.7 MHZ	SL 3079	TS 3075001	2.2.1	Mount Gambier	Add
	101.1 MHZ	SL 3075	TS 10010697	2.3.1	Mount Gambier	Add

(Varied by the ABA on 7 November 2002)

## SCHEDULES

- Each of the Schedules sets out:
- the category of each of the services that are to be available in that area (column one);
- the status of the service (column two) does not form part of the licence area plan decision and is included for reference only;
- the frequency for each transmitter (column three) does not form part of the licence area plan decision and is included for reference only;
- the service licence number which has been allocated to the service, if appropriate (column four); N/A = Not Applicable, as the *Broadcasting Services Act 1992* only requires service licences for Commercial and Community services;
- the number of transmitters required to transmit the service;
- the transmitter specification number which has been allocated to each transmitter (column five);
- the identifying number of the attachment where the technical specifications for each transmitter are described (column six). (Each set of technical specifications referred to in the Schedules is an attachment to this determination); and
- the general area served by each transmitter (column seven).

### Status Column

Licensed	:	service is already licensed
Available	:	new licence available for allocation
Proposed	:	transmitter for existing broadcasting service licence
Alternative	:	alternative channel proposed for licensed service
Reserved	:	capacity reserved for a national or community service in accordance with Ministerial notification

### Frequency Column

- The frequency shown is the centre frequency of the channel.

The information in the frequency column is provided as additional information to the licence area plan, and is accurate as at the date of publication.

For ease of reference, the schedule affected by this variation to the LAP has been updated to reflect the variation to this plan.

Schedule One and Two of the Mt Gambier LAP prior to this variation is reproduced below.

## **SCHEDULE ONE**

### **Licence Area Plan – Mount Gambier (Radio) - December 2001**

***Licence Area: Mount Gambier RA1***

<b>Service Category</b>	<b>Status</b>	<b>Frequency</b>	<b>Service Licence No</b>	<b>Technical Specification No</b>	<b>Attach No</b>	<b>Area Served</b>
National	Licensed	1584 kHz	N/A	TS4056001	1.2	Mount Gambier
	Reserved Alternative	1476 kHz	N/A	TS10011285	1.3	Mount Gambier
National	Licensed Reserved	1161 kHz	N/A	TS4058001	1.4	Naracoorte
National	Licensed Reserved	102.5 MHz	N/A	TS7565001	1.5	Mount Gambier
National	Licensed Reserved	103.3 MHz	N/A	TS7566001	1.6	Mount Gambier
National	Licensed Reserved	104.1 MHz	N/A	TS3023001	1.7	Mount Gambier
National	Proposed Reserved	105.7 MHz	N/A	TS10010696	1.8	Mount Gambier
Commercial	Licensed	963 kHz	SL4197	TS4197001	1.9	Mount Gambier
Commercial	Licensed	96.1 MHz	SL10312	TS10004702	1.10	Mount Gambier
	Licensed	100.9 MHz	SL10312	TS10010529	1.11	Naracoorte
Community	Available	104.9 MHz	SL1150784	TS10010695	1.12	Mount Gambier
	Available	99.3 MHz	SL1150784	TS10010698	1.13	Naracoorte

## **SCHEDULE TWO**

### **Licence Area Plan – Mount Gambier Radio - December 2001**

***Licence Area: Mount Gambier RA2***

<b>Service Category</b>	<b>Status</b>	<b>Frequency</b>	<b>Service Licence No</b>	<b>Technical Specification No</b>	<b>Attach No</b>	<b>Area Served</b>
Community	Licensed	105.7 MHz	SL3075	TS3075001	2.2	Mount Gambier
	Proposed Alternative	100.1 MHz	SL3075	TS10010697	2.3	Mount Gambier

This updated schedule to the LAP affected by this variation as follows:

## SCHEDULE ONE

### Variation to Licence Area Plan – Mount Gambier Radio - November 2002

*Licence Area: Mount Gambier RA1*

Service Category	Status	Frequency	Service Licence No	Technical Specification No	Attach No	Area Served
National	Licensed	1476 kHz	N/A	TS10011285	1.3	Mount Gambier
National	Licensed Reserved	1161 kHz	N/A	TS4058001	1.4	Naracoorte
National	Licensed Reserved	102.5 MHz	N/A	TS7565001	1.5	Mount Gambier
National	Licensed Reserved	103.3 MHz	N/A	TS7566001	1.6	Mount Gambier
National	Licensed Reserved	104.1 MHz	N/A	TS3023001	1.7	Mount Gambier
National	Proposed Reserved	105.7 MHz	N/A	TS10010696	1.8	Mount Gambier
Commercial	Licensed	963 kHz	SL4197	TS4197001	1.9	Mount Gambier
Commercial	Licensed	96.1 MHz	SL10312	TS10004702	1.10	Mount Gambier
	Licensed	100.9 MHz	SL10312	TS10010529	1.11	Naracoorte
Community	Licensed	104.9 MHz	SL1150784	TS10010695	1.12	Mount Gambier
	Licensed	99.3 MHz	SL1150784	TS10010698	1.13	Naracoorte

## SCHEDULE TWO

### Variation to Licence Area Plan – Mount Gambier Radio - November 2002

*Licence Area: Mount Gambier RA2*

Service Category	Status	Frequency	Service Licence No	Technical Specification No	Attach No	Area Served
Community	Licensed	105.7 MHz	SL3075	TS3075001	2.2.1	Mount Gambier
	Proposed Alternative	100.1 MHz	SL3075	TS10010697	2.3.1	Mount Gambier

## Attachment 2.2.1

### LICENCE AREA PLAN : Mount Gambier Radio - November 2002

Category : Community  
General Area Served : Mount Gambier (SA)  
Service Licence Number : SL3075

### TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS3075001

#### Transmitter Site :-

Nominal location : Hawkins Road, Mount Gambier  
Australian Map Grid :

Zone	Easting	Northing
54	484945	5811601

  
Reference :  
Site Tolerance : Refer to Technical Planning Guidelines

#### Emission :-

Frequency Band & Mode : VHF-FM  
Carrier Frequency : 105.7 MHz  
Polarisation : Mixed  
Maximum Antenna Height : 36 m

#### Output Radiation Pattern :-

Bearing or Sector (Clockwise direction)	Maximum ERP
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At all angles of azimuth	500 W
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#### Special Condition: -

This specification will be replaced by the technical specification TS 10010697, described under attachment 2.3.1, at a date not later than 31 December 2003.

## Attachment 2.3.1

### LICENCE AREA PLAN : Mount Gambier Radio - November 2002

Category : Community  
General Area Served : Mount Gambier (SA)  
Service Licence Number : SL3075

#### TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS10010697

#### Transmitter Site :-

Nominal location : Hawkins Road, Mount Gambier  
Australian Map Grid :      Zone      Easting      Northing  
Reference      54      484945      5811601  
Site Tolerance : Refer to Technical Planning Guidelines

#### Emission :-

Frequency Band & Mode      VHF-FM  
Carrier Frequency :      100.1 MHz  
Polarisation      Mixed  
Maximum antenna height      36 m

#### Output Radiation Pattern :-

Bearing or Sector (Clockwise direction)	Maximum ERP
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At all angles of azimuth	1 kW
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#### Special Conditions :-

This specification will replace the technical specification TS 3075001, described under attachment 2.2.1, at a date not later than 31 December 2003.