



**Australian
Broadcasting
Authority**

VARIATION TO LICENCE AREA PLANS

RIVERLAND
(TELEVISION)

DECEMBER 2001

LICENCE AREA PLAN

RIVERLAND

VARIATION

The Australian Broadcasting Authority hereby varies the licence area plan (LAP) for television broadcasting services in the Riverland, determined on 22 August 1996, under subsection 26(2) of the *Broadcasting Services Act 1992*.

This variation comprises the deletion of technical specifications for national/community television services in the T19 Riverland area, as set out below:

Category of Service	Service Licence No:	Transmitter Specification No:	Technical Specifications	General Area Served by Transmitter	Status
National/Community	N/A	TS003271	Attachment 1.11	Renmark/Loxton	Delete
National/Community	N/A	TS003305	Attachment 1.12	Waikerie	Delete
National/Community	N/A	TS003307	Attachment 1.13	Pinnaroo	Delete
National/Community	N/A	TS003348	Attachment 1.14	Lameroo	Delete

This variation comprises the addition of technical specifications for commercial television services in the T19 Riverland area, as set out below:

Category of Service	Service Licence No:	Transmitter Specification No:	Technical Specifications	General Area Served by Transmitter	Status
Commercial	SL1150796	TS10010545	See attachment 1.20	Renmark/Loxton	Add
Commercial	SL1150796	TS10003310	See attachment 1.21	Waikerie	Add
Commercial	SL1150796	TS10003320	See attachment 1.22	Pinnaroo	Add
Commercial	SL1150796	TS10003347	See attachment 1.23	Lameroo	Add

(Varied by the Australian Broadcasting Authority on 6 December 2001)

SCHEDULE

The Schedule 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 channel 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 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); 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.

The information in the status 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 Schedules affected by this variation to the LAP have been updated to reflect the variation to the plan.

Note: due to migration of data between databases, the technical specification numbers previously commencing TS00, now commence TS100.

Schedule One of the Riverland (Television) LAP prior to this variation is reproduced below:

SCHEDULE ONE

Licence Area Plan : RIVERLAND – (Television) – 22 August 1996

Category of Service	Service Licence No:	Transmitter Specification No:	Technical Specifications	General Area Served by Transmitter
National	N/A	TS003267	See attachment 1.2	Renmark/Loxton
		TS003299	See attachment 1.3	Waikerie
		TS003306	See attachment 1.4	Pinnaroo
		TS003330	See attachment 1.5	Lameroo
National	N/A	TS003265	See attachment 1.6	Renmark/Loxton
		TS003268	See attachment 1.7	Renmark/Loxton
		TS003302	See attachment 1.8	Waikerie
		TS003308	See attachment 1.9	Pinnaroo
		TS003340	See attachment 1.10	Lameroo
National/ Community	N/A	TS003271	See attachment 1.11	Renmark/ Loxton
		TS003305	See attachment 1.12	Waikerie
		TS003307	See attachment 1.13	Pinnaroo
		TS003348	See attachment 1.14	Lameroo
Commercial	SL010174	TS003266	See attachment 1.15	Renmark/Loxton
		TS003824	See attachment 1.16	Renmark/Loxton
		TS003304	See attachment 1.17	Waikerie
		TS003319	See attachment 1.18	Pinnaroo
		TS003346	See attachment 1.19	Lameroo

The updated Schedule to the LAP affected by this variation is as follows:

SCHEDULE ONE

Licence Area Plan : Riverland TV as varied 6 December 2001

Licence Area : RIVERLAND TV1

Service Category	Status	Channel	Service Licence No	Transmitter Specification No	Attach No	Area Served
National	Licensed Reserved	30	N/A	TS10003267	1.2	Renmark/Loxton
	Licensed Reserved	53	N/A	TS10003299	1.3	Waikerie
	Reserved	53	N/A	TS10003306	1.4	Pinnaroo
	Reserved	54	N/A	TS10003330	1.5	Lameroo
National	Licensed Reserved	3	N/A	TS10003265	1.6	Renmark/Loxton
	Reserved	33	N/A	TS10003268	1.7	Renmark/Loxton
	Licensed Reserved	56	N/A	TS10003302	1.8	Waikerie
	Licensed Reserved	56	N/A	TS10003308	1.9	Pinnaroo
	Licensed Reserved	57	N/A	TS10003340	1.10	Lameroo
Commercial	Licensed	5A	SL10174	TS10003266	1.15	Renmark/Loxton
	Available	36	SL10174	TS10003824	1.16	Renmark/Loxton
	Licensed	59	SL10174	TS10003304	1.17	Waikerie
	Licensed	59	SL10174	TS10003319	1.18	Pinnaroo
	Licensed	60	SL10174	TS10003346	1.19	Lameroo
Commercial	Available	34	SL1150796	TS10010545	1.20	Renmark/Loxton
	Available	62	SL1150796	TS10003310	1.21	Waikerie
	Available	62	SL1150796	TS10003320	1.22	Pinnaroo
	Available	63	SL1150796	TS10003347	1.23	Lameroo

LICENCE AREA PLAN : Riverland – December 2001

Category : Commercial

General Area Served : Renmark/Loxton (SA)

Service Licence Number : SL1150796

TECHNICAL SPECIFICATION - Television

Specification Number : TS10010545

Transmitter Site :-

Nominal location : Broadcasting Site Bookpurnong Terrace 4 km WSW of LOXTON

Australian Map Grid :	Zone	Easting	Northing
Reference	54	457030	6186070

Site Tolerance : Refer to Technical Planning Guidelines

Emission :-

Frequency Band & Mode UHF Band IV - TV

Carrier Frequency : 569.25 MHz (Ch.34)

Polarisation Vertical

Maximum antenna height 170 m

Output Radiation Pattern :-

Bearing or Sector (Clockwise direction)	Maximum ERP
0°T - 150°T	500 kW
150°T - 360°T	650 kW

LICENCE AREA PLAN : Riverland – December 2001

Category : Commercial

General Area Served : Waikerie (SA)

Service Licence Number : SL1150796

TECHNICAL SPECIFICATION - Television

Specification Number : TS10003310

Transmitter Site :-

Nominal location : Combined Broadcasting Site Ramco Heights WAIKERIE

Australian Map Grid :	Zone	Easting	Northing
Reference	54	401500	6215900

Site Tolerance : Refer to Technical Planning Guidelines

Emission :-

Frequency Band & Mode UHF Band V - TV

Carrier Frequency : 765.25 MHz (Ch.62)

Polarisation Vertical

Maximum antenna height 80 m

Output Radiation Pattern :-

Bearing or Sector (Clockwise direction)	Maximum ERP
0°T - 300°T	200 W
300°T - 320°T	5 kW
320°T - 360°T	200 W

LICENCE AREA PLAN : Riverland – December 2001

Category : Commercial

General Area Served : Pinnaroo (SA)

Service Licence Number : SL1150796

TECHNICAL SPECIFICATION - Television

Specification Number : TS10003320

Transmitter Site :-

Nominal location : Telstra site Lot 30 Bone Road PINNAROO

Australian Map Grid :	Zone	Easting	Northing
Reference	54	490739	6098504

Site Tolerance : Refer to Technical Planning Guidelines

Emission :-

Frequency Band & Mode UHF Band V - TV

Carrier Frequency : 765.224 MHz (Ch.62)

Polarisation Vertical

Maximum antenna height 65 m

Output Radiation Pattern :-

Bearing or Sector (Clockwise direction)	Maximum ERP
At all angles of azimuth	500 W

LICENCE AREA PLAN : Riverland – December 2001

Category : Commercial

General Area Served : Lameroo (SA)

Service Licence Number : SL1150796

TECHNICAL SPECIFICATION - Television

Specification Number : TS10003347

Transmitter Site :-

Nominal location : Telstra site Vardon Terrace LAMEROO

Australian Map Grid :	Zone	Easting	Northing
Reference	54	455610	6090217

Site Tolerance : Refer to Technical Planning Guidelines

Emission :-

Frequency Band & Mode UHF Band V - TV

Carrier Frequency : 772.224 MHz (Ch.63)

Polarisation Horizontal

Maximum antenna height 80 m

Output Radiation Pattern :-

Bearing or Sector (Clockwise direction)	Maximum ERP
At all angles of azimuth	500 W