



**Australian
Broadcasting
Authority**

COMMUNITY RADIO LICENCE AREA PLAN

LORD HOWE ISLAND (Radio)

AUGUST 1996

LICENCE AREA PLAN - LORD HOWE ISLAND

DETERMINATION

The Australian Broadcasting Authority hereby makes this plan for community radio broadcasting services in the Lord Howe Island area of New South Wales, under section 26(1) of the *Broadcasting Services Act 1992*.

One community radio broadcasting service is to be available in the Lord Howe Island area described at Attachment 1.1 to this determination with the use of the broadcasting services bands. The characteristics, including technical specifications, of the service that is to be available in the area described at Attachment 1.1 is set out in the Schedule and Attachments 1.2 to this Determination.

Dated 27 August 1996

SCHEDULE

The Schedule sets out:

- the category of each of the services that are to be available in that area (column one),
- the service licence number which has been allocated to the service, if appropriate (column two); 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 three),
- the identifying number of the attachment where the technical specifications for each transmitter are described (column four). (Each set of technical specifications referred to in the Schedules is an attachment to this determination).
- the general area served by each transmitter (column five).

SCHEDULE ONE

Licence Area Plan - Lord Howe Island - (Radio) - August 1996

Category of Service	Service Licence No:	Transmitter Specification No:	Technical Specifications	General Area Served by Transmitter
Community	SL010247	TS004146	See attachment 1.2	Lord Howe Island

LICENCE AREA FOR SERVICE LICENCE No: SL010247
COMMUNITY RADIO LORD HOWE ISLAND, NSW

The licence area, in terms of areas defined by the Australian Bureau of Statistics at the census of 6 August 1991, is:

Area Description	Persons
NSW CD 092101	372
Total Persons	372

Note:

Standard terminology used by the Australian Bureau of Statistics:

(CD) = Collection District

LICENCE AREA PLAN : Lord Howe Island

Category : Community
General Area Served : Lord Howe Island (NSW)
Service Licence Number : SL010247

TECHNICAL SPECIFICATION - FM Radio

Specification Number : TS004146

Transmitter Site :-

Nominal location : Signal Point, 300 m N of Point
Australian Map Grid : Zone Easting Northing
Reference 57 505600 6512100
Site Tolerance : Refer to Technical Planning Guidelines

Emission :-

Frequency Band & Mode VHF-FM
Carrier Frequency : 100.0 MHz
Polarisation Vertical
Maximum antenna height 9 m

Output Radiation Pattern :-

Bearing or Sector (Clockwise direction)	Maximum ERP
At all angles of azimuth	50 W