

22-October-2021

NSW Volunteer Rescue Association Inc
Secretary
PO Box 6151
DURAL DC NSW 2158

CLIENT ID: 41389

Dear Sir/Madam

ISSUE OF APPARATUS LICENCE(S)

Thank you for your recent application to the Australian Communications and Media Authority (the ACMA) for the issue of an apparatus licence to operate radiocommunications equipment.

The ACMA has now issued your licence and the licence(s) is attached for your records. A Summary of the Licences issued is also attached.

If you have any queries about this advice, please contact the ACMA's Customer Service Centre on 1300 850 115 or info@acma.gov.au.

Yours sincerely

Licence Allocation Section
Australian Communications and Media Authority

GET YOUR LICENSING NOTICES EMAILED TO YOU

Email the Customer Service Centre at info@acma.gov.au and let us know your email address if you have one. This way, you will get your notices faster and reduce paper waste.

LICENCE ISSUE SUMMARY

No.	Licence No.	Service/Subservice	Site/Area/(Ship)	Callsign	Expiry Date
1	11379866/1	Land Mobile/Land Mobile System - > 30MHz	Amateur Radio Site, Corner of Marabunga Road, SOMERSBY		1/09/22

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	41389
Licensee	NSW Volunteer Rescue Association Inc
Trading name	Secretary
Licensee address	PO Box 6151, DURAL DC, NSW 2158

Licence details

Licence service	Land Mobile
Licence subservice	Land Mobile System - > 30MHz
Licence number	11379866/1
Date of issue	22/10/2021
Date of effect	22/10/2021
Date of expiry	01/09/2022

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 Customer Service Centre, Australian Communications and Media Authority, PO Box 78, Belconnen, ACT, 2616. 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

Advisory Notes applying to licence no.: 11379866/1

Conditions applicable to the operation of Land Mobile System station(s) authorised under this licence can be found in the Radiocommunications Licence Conditions (Apparatus Licence) Determination and the Radiocommunications Licence Conditions (Land Mobile Licence) Determination. Copies of these determinations are available from the ACMA and from the ACMA home page (www.acma.gov.au).

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.

Main Station Site

Station 1:

Site details

Site ID	5573
Site address	Amateur Radio Site, Corner of Marabunga Road, SOMERSBY NSW 2250
Co-ordinates (GDA94)	Latitude: -33.360078 Longitude: 151.291215

Transmitter details

Assigned frequency	467.225000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003322467
Transmitter power	50.00 W
EIRP	83.00 W
Emission designator	10K1F9W

Antenna details

Antenna ID	40117
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Parallel array of vertical dipoles-D

Receiver details

Assigned frequency	457.225000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0003322468
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1F9W

Antenna details

Antenna ID	40117
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Parallel array of vertical dipoles-D

Special Conditions applying to Station 1

The level of power in the adjacent channel must not exceed -16dBm.

When the transmitter is coupled to an antenna the level of all discrete spurious components caused by the transmitter & measured at the connection to the antenna must not exceed -30 DBM. Broadband noise floor of the transmitter measured at the same point must not exceed -47 DBM in a 16 kHz bandwidth for frequency offsets greater than 300 kHz from the transmit frequency.