# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details		
Customer ID	100395	
Licensee	VOLUNTEER MARINE RESCUE ASSOCIATION BOWEN INC	
Trading name	VOLUNTEER MARINE RESCUE BOWEN INC	
Licensee address	PO Box 130, BOWEN, QLD 4805	
Licence details		
Licence service	Maritime Coast	
Licence subservice	Limited Coast Marine Rescue	
Licence number	166597/1	
Callsign	VMR487	
Date of issue	04/07/2023	
Date of effect	04/07/2023	
Date of expiry	13/08/2024	
Licence conditions		

#### 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

Certain information contained in this licence record will be disclosed in the Register of Radiocommunications Licences (RRL), established and maintained pursuant to Part 3.5 of the *Radiocommunications Act 1992*.

## Special Conditions applying to licence no.: 166597/1

The station shall be operated under the direction and control of the parent station licensee and then only during maintenance of the main installation or when the main installation is out of order or rendered inoperative or when the main installation is not being staffed.

The safety service provided by this station must be available to all users on a nil-fee-for-service basis.

No interference shall be caused to any Radiocommunication station or service and no protection from interference by such stations or services shall be afforded.

#### Advisory Notes applying to licence no.: 166597/1

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

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	19234		
Site address	Air Sea Rescue Standby, 15 Phillip Street, BOWEN QLD 4805		
Co-ordinates (GDA94)	Latitude: -20.003299 Longitude: 148.235293		
Transmitter details			
Assigned frequency	2.113400 MHz		
Bandwidth	3.0000 kHz		
Freq. assign. ID	0001072407		
Transmitter power	400.00 W		
EIRP			
Emission designator	2K80J3E		
Antenna details			
Antenna ID	1		
Antenna polarisation			
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Unknown antenna type, size or specifications-		
Receiver details			
Assigned frequency	2.113400 MHz		
Bandwidth	3.0000 kHz		
Freq. assign. ID	0001072408		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	2K80J3E		
Antenna details			
Antenna ID	1		
Antenna polarisation			
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Unknown antenna type, size or specifications-		

# Special Conditions applying to Station 1

Carrier Frequency : 2.112 MHz

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 2:

Site details			
Site ID	19234		
Site address	Air Sea Rescue Standby, 15 Phillip Street, BOWEN QLD 4805		
Co-ordinates (GDA94)	Latitude: -20.003299 Longitude: 148.235293		
Transmitter details			
Assigned frequency	2.183400 MHz		
Bandwidth	3.0000 kHz		
Freq. assign. ID	0001072409		
Transmitter power	400.00 W		
EIRP			
Emission designator	2K80J3E		
Antenna details			
Antenna ID	1		
Antenna polarisation			
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Unknown antenna type, size or specifications-		
Receiver details			
Assigned frequency	2.183400 MHz		
Bandwidth	3.0000 kHz		
Freq. assign. ID	0001072410		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	2K80J3E		
Antenna details			
Antenna ID	1		
Antenna polarisation			
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Unknown antenna type, size or specifications-		

# Special Conditions applying to Station 2

Carrier Frequency : 2.182 MHz

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 3:

Site details			
Site ID	19234		
Site address	Air Sea Rescue Standby, 15 Phillip Street, BOWEN QLD 4805		
Co-ordinates (GDA94)	Latitude: -20.003299 Longitude: 148.235293		
Transmitter details			
Assigned frequency	2.525400 MHz		
Bandwidth	3.0000 kHz		
Freq. assign. ID	0001072411		
Transmitter power	400.00 W		
EIRP			
Emission designator	2K80J3E		
Antenna details			
Antenna ID	1		
Antenna polarisation			
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Unknown antenna type, size or specifications-		
Receiver details			
Assigned frequency	2.525400 MHz		
Bandwidth	3.0000 kHz		
Freq. assign. ID	0001072412		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	2K80J3E		
Antenna details			
Antenna ID	1		
Antenna polarisation			
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Unknown antenna type, size or specifications-		

# Special Conditions applying to Station 3

Carrier Frequency : 2.524 MHz

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 4:

Site details			
Site ID	19234		
Site address	Air Sea Rescue Standby, 15 Phillip Street, BOWEN QLD 4805		
Co-ordinates (GDA94)	Latitude: -20.003299 Longitude: 148.235293		
Transmitter details			
Assigned frequency	156.175000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0001072413		
Transmitter power	1.00 W		
EIRP			
Emission designator	16K0F3E		
Antenna details			
Antenna ID	1		
Antenna polarisation	V - Vertical linear		
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Unknown antenna type, size or specifications-		
Receiver details			
Assigned frequency	161.775000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0001072414		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	16K0F3E		
Antenna details			
Antenna ID	1		
Antenna polarisation	V - Vertical linear		
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Unknown antenna type, size or specifications-		

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 5:

Site details			
Site ID	19234		
Site address	Air Sea Rescue Standby, 15 Phillip Street, BOWEN QLD 4805		
Co-ordinates (GDA94)	Latitude: -20.003299	Longitude:	148.235293
Transmitter details			
Assigned frequency	156.375000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0001072415		
Transmitter power	50.00 W		
EIRP	83.00 W		
Emission designator	16K0F3E		
Antenna details			
Antenna ID	72		
Antenna polarisation	V - Vertical linear		
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Colinear Vertical-U		
Receiver details			
Assigned frequency	156.375000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0001072416		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	16K0F3E		
Antenna details			
Antenna ID	72		
Antenna polarisation	V - Vertical linear		
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Colinear Vertical-U		

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 6:

Site details			
Site ID	19234		
Site address	Air Sea Rescue Standby, 15 Phillip Street, BOWEN QLD 4805		
Co-ordinates (GDA94)	Latitude: -20.003299 Longitude: 148.235293		
Transmitter details			
Assigned frequency	156.800000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0001072417		
Transmitter power	50.00 W		
EIRP	83.00 W		
Emission designator	16K0F3E		
Antenna details			
Antenna ID	72		
Antenna polarisation	V - Vertical linear		
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Colinear Vertical-U		
Receiver details			
Assigned frequency	156.800000 MHz		
Bandwidth	25.0000 kHz		
Freq. assign. ID	0001072418		
Transmitter power	N/A		
EIRP	N/A		
Emission designator	16K0F3E		
Antenna details			
Antenna ID	72		
Antenna polarisation	V - Vertical linear		
Antenna azimuth			
Antenna height (m)	0		
Antenna type	Colinear Vertical-U		