

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	20045955
Licensee	QUEENSLAND FIRE AND EMERGENCY SERVICES
Licensee address	20 Pickering St Maintenance Control Services, GF ALDERLEY, QLD 4051

## Licence details

Licence service	Land Mobile
Licence subservice	Paging System - Exterior
Licence number	444784/3
Callsign	VL4HUT
Date of issue	24/03/2022
Date of effect	24/03/2022
Date of expiry	18/04/2023

## 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](mailto:info@acma.gov.au)

ACMA website: [www.acma.gov.au](http://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*.

## **Advisory Notes applying to licence no.: 444784/3**

Conditions applicable to the operation of Paging 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](http://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	460553
Site address	Fire Station 17-19 Woongarra St, BUNDABERG QLD 4670
Co-ordinates (GDA94)	Latitude: -24.866003 Longitude: 152.343798
Transmitter details	
Assigned frequency	148.637500 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000595791
Transmitter power	25.00 W
EIRP	83.00 W
Emission designator	16K0F2D
Antenna details	
Antenna ID	72
Antenna polarization	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Colinear Vertical-U

### Supplementary Station Site

### Station 2:

Site details	
Site ID	9008487
Site address	Cnr Brewer & Zunker Sts, BURNETT HEADS QLD 4670
Co-ordinates (GDA94)	Latitude: -24.75983 Longitude: 152.40625
Transmitter details	
Assigned frequency	148.637500 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0003205868
Transmitter power	25.00 W
EIRP	83.00 W
Emission designator	16K0F2D
Antenna details	
Antenna ID	60051
Antenna polarization	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Colinear Vertical-U

**Supplementary Station Site****Station 3:**

<b>Site details</b>	
Site ID	9022344
Site address	Fire Station, 100 Welch St, ELLIOT HEADS QLD 4670
Co-ordinates (GDA94)	Latitude: -24.908875 Longitude: 152.488658
<b>Transmitter details</b>	
Assigned frequency	148.637500 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0003205869
Transmitter power	25.00 W
EIRP	83.00 W
Emission designator	16K0F2D
<b>Antenna details</b>	
Antenna ID	60051
Antenna polarization	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Colinear Vertical-U

**Supplementary Station Site****Station 4:**

<b>Site details</b>	
Site ID	460931
Site address	QFS/QAS Station, 29 Tanner St, BARGARA QLD 4670
Co-ordinates (GDA94)	Latitude: -24.813501 Longitude: 152.458901
<b>Transmitter details</b>	
Assigned frequency	148.637500 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0003205870
Transmitter power	25.00 W
EIRP	83.00 W
Emission designator	16K0F2D
<b>Antenna details</b>	
Antenna ID	60051
Antenna polarization	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Colinear Vertical-U