

# Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



## Licensee details

Customer ID	20008471
Licensee	NEW SOUTH WALES GOVERNMENT TELECOMMUNICATIONS AUTHORITY
Trading name	Telco Authority (FRNSW)
Licensee address	Level 18, McKell Building 2-24 Rawson Place, SYDNEY, NSW 2000

## Licence details

Licence service	Land Mobile
Licence subservice	Paging System - Exterior
Licence number	1221888/3
Callsign	VL2BF
Date of issue	27/11/2023
Date of effect	27/11/2023
Date of expiry	05/01/2025

## 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.: 1221888/3**

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	10570
Site address	Forestry Hut, McPhillamy Park, MT PANORAMA NSW 2795
Co-ordinates (GDA94)	Latitude: -33.45886626 Longitude: 149.54863411

#### Transmitter details

Assigned frequency	148.987500 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000683694
Transmitter power	50.00 W
EIRP	83.00 W
Emission designator	16K0F2D

#### Antenna details

Antenna ID	60055
Antenna polarization	V - Vertical linear
Antenna azimuth	
Antenna height (m)	20
Antenna type	Parallel array of vertical dipoles-A

### Advisory Notes applying to Station 1

The paging transmitter authorised by this licence has been licensed on the condition that the licensee accepts any mutual interference that occurs between this and any other paging service licensed to them on the same frequency within 100km.

### Special Conditions applying to Station 1

The level of power in the adjacent channel must not exceed -22dBm.

**Site details**

Site ID	10000688
Site address	Bathurst Fire Station, 1 Alexander Street, West Bathurst NSW
Co-ordinates (GDA94)	Latitude: -33.41223889 Longitude: 149.55598611

**Transmitter details**

Assigned frequency	148.987500 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000683695
Transmitter power	50.00 W
EIRP	83.00 W
Emission designator	16K0F2D

**Antenna details**

Antenna ID	60013
Antenna polarization	V - Vertical linear
Antenna azimuth	
Antenna height (m)	20
Antenna type	Dipole-D

**Advisory Notes applying to Station 2**

The paging transmitter authorised by this licence has been licensed on the condition that the licensee accepts any mutual interference that occurs between this and any other paging service licensed to them on the same frequency within 100km.

**Special Conditions applying to Station 2**

The level of power in the adjacent channel must not exceed -22dBm.

**Site details**

Site ID	202753		
Site address	Fire Station, KELSO NSW 2795		
Co-ordinates (GDA94)	Latitude: -33.41975773	Longitude:	149.61980565

**Transmitter details**

Assigned frequency	148.987500 MHz
Bandwidth	25.0000 kHz
Freq. assign. ID	0000683696
Transmitter power	50.00 W
EIRP	83.00 W
Emission designator	16K0F2D

**Antenna details**

Antenna ID	60013
Antenna polarization	V - Vertical linear
Antenna azimuth	
Antenna height (m)	20
Antenna type	Dipole-D

**Advisory Notes applying to Station 3**

The paging transmitter authorised by this licence has been licensed on the condition that the licensee accepts any mutual interference that occurs between this and any other paging service licensed to them on the same frequency within 100km.

**Special Conditions applying to Station 3**

The level of power in the adjacent channel must not exceed -22dBm.