Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details	
Customer ID	20038338
Licensee	Donnelly Blasting Services Pty Ltd
Licensee address	29 Kilmore Drive, TAMBORINE, QLD 4280

Licence details	
Licence service	Land Mobile
Licence subservice	Land Mobile System - > 30MHz
Licence number	10551595/1
Date of issue	30/10/2023
Date of effect	25/10/2023
Date of expiry	11/11/2024

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*.

Advisory Notes applying to licence no.: 10551595/1

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	10012636	
Site address	Harts Rd, WOLFFDENE QLD	
Co-ordinates (GDA94)	Latitude: -27.798865 Longitude: 1	53.194235
Transmitter details		
Assigned frequency	465.275000 MHz	
Bandwidth	12.5000 kHz	
Freq. assign. ID	0002277480	
Transmitter power	35.00 W	
EIRP	83.00 W	
Emission designator	12K5F2D	
Antenna details		
Antenna ID	13450	
Antenna polarisation	V - Vertical linear	
Antenna azimuth		
Antenna height (m)	5	
Antenna type	Dipole-D	
Receiver details		
Assigned frequency	455.275000 MHz	
Bandwidth	12.5000 kHz	
Freq. assign. ID	0002277481	
Transmitter power	N/A	
EIRP	N/A	
Emission designator	12K5F2D	
Antenna details		
Antenna ID	13450	

V - Vertical linear

5

Dipole-D

Antenna polarisation
Antenna azimuth
Antenna height (m)

Antenna type

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.

Supplementary Station Site

Station 2:

Site details				
Site ID	10012637			
Site address	Quarry, Tamaree Rd, CEDAR C	REEK QLD		
Co-ordinates (GDA94)	Latitude: -27.835547	Longitude:	153.184754	
Transmitter details				
Assigned frequency	465.275000 MHz			
Bandwidth	12.5000 kHz			
Freq. assign. ID	0002277482			
Transmitter power	5.00 W			
EIRP	8.30 W			
Emission designator	12K5F2D			
Antenna details	Antenna details			
Antenna ID	13450			
Antenna polarisation	V - Vertical linear			
Antenna azimuth				
Antenna height (m)	2			
Antenna type	Dipole-D			
Receiver details				
Assigned frequency	455.275000 MHz			
Bandwidth	12.5000 kHz			
Freq. assign. ID	0002277483			
Transmitter power	N/A			
EIRP	N/A			
Emission designator	12K5F2D			
Antenna details				

13450

Dipole-D

2

V - Vertical linear

Antenna ID

Antenna type

Antenna polarisation
Antenna azimuth
Antenna height (m)

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.

Supplementary Station Site

Receiver details

Station 3:

Site details			
Site ID	10012638		
Site address	Hymix Dr, NERANG QLD		
Co-ordinates (GDA94)	Latitude: -27.967789	Longitude:	153.322251
Transmitter details			
Assigned frequency	465.275000 MHz		
Bandwidth	12.5000 kHz		
Freq. assign. ID	0002277484		
Transmitter power	5.00 W		
EIRP	8.30 W		
Emission designator	12K5F2D		
Antenna details			

Antenna details	
Antenna ID	13450
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	2
Antenna type	Dipole-D

Assigned frequency	455.275000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0002277485
Transmitter power	N/A
EIRP	N/A
Emission designator	12K5F2D
Antenna details	
Antenna ID	13450
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	2
Antenna type	Dipole-D