

Apparatus Licence

Issued by Delegate of the Australian Communications and Media Authority



Licensee details

Customer ID	20000315
Licensee	NORTHERN STAR RESOURCES LTD
Trading name	NORTHERN STAR RESOURCES LTD
Licensee address	PO Box 2008, SUBIACO, WA 6904

Licence details

Licence service	Land Mobile
Licence subservice	Land Mobile System - > 30MHz
Licence number	1907319/1
Callsign	VNI740
Date of issue	23/06/2023
Date of effect	23/06/2023
Date of expiry	30/06/2024

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

Advisory Notes applying to licence no.: 1907319/1

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	601474
Site address	Pit Control, 50km NE of Wiluna, JUNDIE MINE WA 6646
Co-ordinates (GDA94)	Latitude: -26.360768 Longitude: 120.605418

Transmitter details

Assigned frequency	153.625000 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0000888985
Transmitter power	10.00 W
EIRP	7.00 W
Emission designator	10K1F3E

Antenna details

Antenna ID	60013
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Dipole-D

Receiver details

Assigned frequency	173.062500 MHz
Bandwidth	12.5000 kHz
Freq. assign. ID	0000888984
Transmitter power	N/A
EIRP	N/A
Emission designator	10K1F3E

Antenna details

Antenna ID	60013
Antenna polarisation	V - Vertical linear
Antenna azimuth	
Antenna height (m)	10
Antenna type	Dipole-D

Advisory Notes applying to Station 1

The technical or operational characteristics of this service do not accord with those specified for a 'primary' service in the VHF High Band Frequency Band Plan, Statutory Rules 1991 #354. Operation is authorised only on a 'secondary' basis. The service may be required to change in conformity with the Band Plan; The licensee will be advised of any necessary changes.

Special Conditions applying to Station 1

Stations covered by this licence are authorised as 'secondary' services and (a) must not cause harmful interference to stations of a 'primary' service, and (b) cannot claim protection from harmful interference from stations of a 'primary' service. Protection may be claimed from harmful interference caused by other 'secondary' services which are assigned frequencies at a later date.

Whilst every effort will be made by ACMA to investigate reports of interference to any BDA system authorised for operation under this licence, no guarantees can be made that such interference will be reduced or eliminated. Additionally, should interference to another licensed radiocommunications service be reported and ACMA considers that such interference arises from a BDA system operating under this licence, the licensee may be required to modify, or cease, operation of that BDA system.