## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

Federated Rural Electric Association PO Box 69 Jackson, MN, 56143

Call Sign File Number K22MY-D 0000064091

Facility ID: 167631

NTSC TSID: Digital TSID:

This License Covers Permit No.:

0000054494

Grant Date	Expira	Expiration Date	
12/13/2018	04/01	/2022	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City JACKSON	<u>518.0 - 524.0</u>	22	
State MNI	101 101 101		

Antenna Structure Registration Number 1024316			
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.		
Antenna Coordinates  Latitude 43-36-12.0 N  Longitude 94-59-34.0 W	Antenna Type Non-Directional		
Description of Antenna  Make KAT  Model 771-304	Major Lobe Directions N/A		
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable		

Maximum Effective Radiated Power (Average)	
1.9 kW	
2.79 DBK	
Height of Radiated Center Above Ground (Meters) 99	Height of Radiated Center Above Mean Sea Level (Meters) 532.0
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions		

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.