

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

MINNESOTA VALLEY TV IMPROVEMENT CORPORATION
PO Box A
Granite Falls, MN, 56241

Call Sign	File Number
K19LX-D	0000053710

Facility ID: 42992

NTSC TSID: 8344

Digital TSID: 8345

This Permit Modifies License File No.: BLDTL-20110824ACJ

Grant Date 07/16/2018	Expiration Date 36 months after the grant date	
Hours of Operation Unlimited		
Station Location City GRANITE FALLS State MN	Frequency (MHz) 500.0 - 506.0	Station Channel 19

Antenna Structure Registration Number 1055026	
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 44-48-17.0 N Longitude 95-34-50.0 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) 1.8 kW 2.55 DBK	
Height of Radiated Center Above Ground (Meters) 94	Height of Radiated Center Above Mean Sea Level (Meters) 404.0
Out-Of-Channel Emission Mask Simple	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.