Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

REDWOOD TV IMPROVEMENT CORPORATION P.O. BOX 120 MORTON, MN, 56270

Call Sign File Number K16MV-D 0000063425

Facility ID: 55446 NTSC TSID: Digital TSID:

This License Covers Permit No.:

0000054563

Grant Date
11/14/2018

Hours of Operation
Unlimited

Station Location
City REDWOOD FALLS
State MN

Expiration Date
04/01/2022

Station Date
04/01/2022

Station Date
04/01/2022

Station Channel
16

| Antenna Structure Registration Number 1028073 | | |
|---------------------------------------------------------------|-------------------------------------------------|--|
| Transmitter | Transmitter Output Power(kW) | |
| Type Accepted. See Sections 74.750 of the Commission's Rules. | As required to achieve authorized ERP. | |
| Antenna Coordinates | Antenna Type Non-Directional | |
| Latitude 44-32-58.9 N | | |
| Longitude 94-58-1.0 W | | |
| Description of Antenna | Major Lobe Directions | |
| Make MCI | N/A | |
| Model 955114 | | |
| Antenna Beam Tilt (Degrees Electrical) | Antenna Beam Tilt (Degrees Mechanical @ Degrees | |
| Not Applicable | Azimuth) | |
| | Not Applicable | |

| Maximum Effective Radiated Power (Average) | | |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------|--|
| 0.5 kW | | |
| -3.01 DBK | | |
| Height of Radiated Center Above Ground (Meters) 100 | Height of Radiated Center Above Mean Sea Level (Meters) 406.3 | |
| Out-Of-Channel Emission Mask Stringent | Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure. | |

| Waivers/Spe | ecial Co | onditions |
|-------------|----------|-----------|
| | | |
| | | |
| | | |

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.