Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

FEDERATED RURAL ELECTRIC ASSOCIATION PO Box 69 Jackson, MN, 56143-0069

 Call Sign
 File Number

 K29LV-D
 0000053864

Facility ID: 21282 NTSC TSID: Digital TSID: This Permit Modifies License File No.:

BLDTT-20090811AAX

		Expiration Date 36 months after the grant date		
Hours of Operation Unlimited	A CN		A s	
Station Location	Frequency (MHz)		Station Channel	
City JACKSON	5 <mark>60</mark> .0 - 5 <mark>66.</mark> 0		29	
State MN				
Antenna Structure Registration	Number			
1024316				
Transmitter			Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's		s As require	As required to achieve authorized ERP.	
Rules.				
Antenna Coordinates		Antenna T	Antenna Type	
Latitude 43-36-12.0 N		Non-Direct	Non-Directional	
Longitude 94-59-34.0 W				
Description of Antenna		Major Lobe	Major Lobe Directions	
Make MCI		N/A	N/A	
Model 955116				
Antenna Beam Tilt (Degrees Electrical)		Antenna B	Antenna Beam Tilt (Degrees Mechanical @ Degrees	

Azimuth) Not Applicable

Not Applicable

 Maximum Effective Radiated Power (Average)

 3.1 kW

 4.91 DBK

 Height of Radiated Center Above Ground (Meters)

 93

 93

 Out-Of-Channel Emission Mask

 Stringent

 Overall Height of Antenna Structure Above Ground (Meters)

 Stringent

Waivers/Special Conditions

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.

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.