## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

GRAY TELEVISION LICENSEE, LLC 840 NORTH 40TH STREET LINCOLN, NE, 68503

> Call Sign File Number KNPL-LD 0000125163

Facility ID: 7891 NTSC TSID: 8400 Digital TSID: 8401 This License Covers Construction Permit No.

0000036559

Grant Date	Expiration	on Date
11/02/2020	06/01/20	022
Hours of Operation Unlimited		*
Station Location	Frequency (MHz)	Station Channel

Antenna Structure Registration Number 1048076			
<b>Transmitter</b> Type Accepted. See Sections 74.750 of the Commission's Rules.	<b>Transmitter Output Power(kW)</b> As required to achieve authorized ERP.		
Antenna Coordinates Latitude 41-12-13.0 N Longitude 100-44-0.0 W	Antenna Type Directional		
Description of Antenna Make SCA Model SL-8	Major Lobe Directions 200.0		
Antenna Beam Tilt (Degrees Electrical) 1.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable		

Maximum Effective Radiated Power (Average)	
9.5 kW	
9.78 DBK	
Height of Radiated Center Above Ground (Meters) 76.2	Height of Radiated Center Above Mean Sea Level (Meters) 996.0
Out-Of-Channel Emission Mask Full Service	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.