

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

NEBRASKA EDUCATIONAL TELECOMMUNICATIONS COMMISSION
1800 N. 33rd Street
Lincoln, NE, 68503

Call Sign File Number
KXNE-TV 0000151288

Facility ID: 47995

NTSC TSID: 1956

Digital TSID: 1957

This License Covers Construction Permit No. 0000035898

Grant Date 07/06/2021	Expiration Date 06/01/2022	
Hours of Operation Unlimited		
Station Location City NORFOLK State NE	Frequency (MHz) 500.0 - 506.0	Station Channel 19
Facility Type Noncommercial Educational		

Antenna Structure Registration Number 1027164	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 42-14-15.0 N Longitude 97-16-42.0 W	Antenna Type Directional
Description of Antenna Make AND Model ATW33H4-HTT2-19S	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 87.0 207.0 327.0	Maximum Effective Radiated Power (Average) 525 kW 27.20 DBK
Height of Radiated Center Above Ground (Meters) 297	Height of Radiated Center Above Mean Sea Level (Meters) 841.4
Height of Radiated Center Above Average Terrain (Meters) 323.2	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.