

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

TRIBUNE BROADCASTING FORT SMITH LICENSE, LLC
318 NORTH 13TH STREET
FORT SMITH, AR, 72901

Call Sign	File Number
KXNW	0000059458

Facility ID: 81593

NTSC TSID: 8128

Digital TSID: 8129

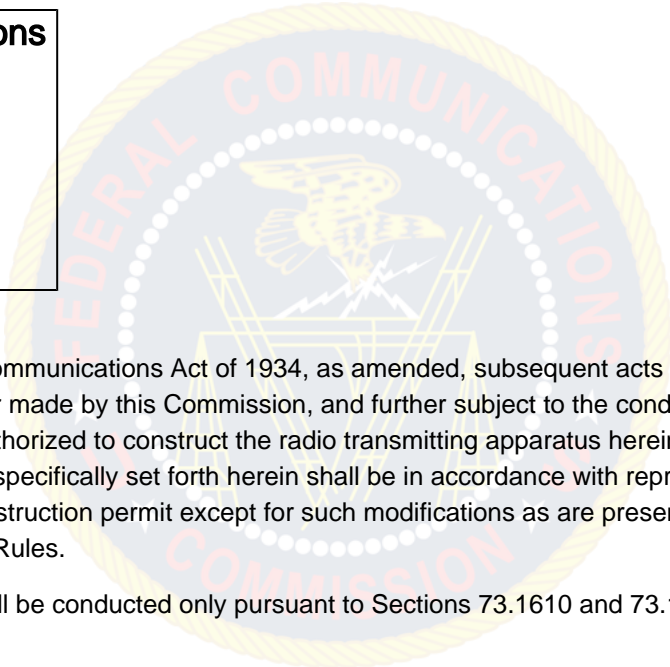
This License Covers Permit No.: 0000034210

Grant Date 10/12/2018		Expiration Date 06/01/2021	
Hours of Operation Unlimited			
Station Location City EUREKA SPRINGS State AR		Frequency (MHz) 536.0 - 542.0	Station Channel 25
Facility Type Commercial			

Antenna Structure Registration Number 1246428	
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 36-24-40.9 N Longitude 93-57-12.9 W	Antenna Type Directional
Description of Antenna Make DIE Model TFU-22DSB/VP-R C160	

Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 210.0	Maximum Effective Radiated Power (Average) 130 kW 21.14 DBK
Height of Radiated Center Above Ground (Meters) 98.1	Height of Radiated Center Above Mean Sea Level (Meters) 616.3
Height of Radiated Center Above Average Terrain (Meters) 218	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.