Federal Communications Commission

FM TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Permittee

Primary Station

EAST ST. LOUIS

WXOS

IL

KASPAR BROADCASTING CO. OF MISSOURI PO BOX 220 WARRENTON, MO, 63383

Call Sign	Facility ID
K268CT	155886

Grant Date 07/12/2022	Expiration Date 07/11/2025	
Frequency (MHz) 101.5	Station Channel 268	Station Class

Hours of Operation: Unlimited

Via

Internet

Transmitter Certified for compliance per 74.1250 or verified for compliance per 73.1660 of the Commission's Rules.	Transmitter Output Power As required to achieve authorized ERP.
Antenna Type Non-Directional	Antenna Coordinates (NAD 83) Latitude 38-38-10.9 N Longitude 90-20-37.7 W
Major Lobe Directions Not Applicable	

Horizontally Polarized	Vertically Polarized
Antenna	Antenna

Effective Radiated Power in the Horizontal Plane (kW)	0.099	0.099
Height of Radiation Center Above Ground (meters)	109.3	109.3
Height of Radiation Center Above Mean Sea Level (meters)	269.90002	269.90002
Height of Radiation Center Above Average Terrain (meters)		

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1293670	See the registration for this antenna structure.

Obstruction Marking and Lighting Specifications for Antenna Structure

See the registration for this antenna structure.

Special Operating Conditions or Restrictions

The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

- Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file an Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.
- Warning signs which describe the radiofrequency electromagnetic field radiation hazard must be posted at
 appropriate intervals. Access must be restricted to prevent the exposure of humans to RF emissions in excess
 of the FCC guidelines (OET Bulletin 65, Edition 97-01, released August 1997). Permittee shall submit
 documentation of compliance with this special operating condition when filling FCC application for license.
- The applicant proposes to rebroadcast the HD Channel 3 of the above primary station.

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(See Section 83.875).

Pursuant to Section 73.3598, this Construction Permit will be subject to automatic forfeiture unless construction is complete and application for license is filed prior to expiration.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

