

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

Rockford TV License Company, LLC
PO Box 530
Rockford, IL, 61105

Call Sign	File Number
WREX	0000221598

Facility ID: 73940

NTSC TSID: 1064

Digital TSID: 1065

**This License Covers Construction
Permit No.**

0000035733

Grant Date 10/05/2023		Expiration Date 12/01/2029	
Hours of Operation Unlimited			
Station Location City ROCKFORD State IL		Frequency (MHz) 210.0 - 216.0	Station Channel 13
Facility Type Commercial			

Antenna Structure Registration Number 1011422	
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 42-17-48.0 N Longitude 89-14-22.0 W	Antenna Type Non-Directional
Description of Antenna Make RCA Model TF-12AH	

Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 30 kW 14.77 DBK
Height of Radiated Center Above Ground (Meters) 190	Height of Radiated Center Above Mean Sea Level (Meters) 461.3
Height of Radiated Center Above Average Terrain (Meters) 216	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.