

Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

STATE OF WISCONSIN - EDUCATIONAL COMMUNICATIONS BOARD
3319 W. Beltline Hwy
Madison, WI, 53713-4296

Call Sign File Number

W30DZ-D 0000055145

Facility ID: 63038**NTSC TSID:****Digital TSID:****This License Covers Permit No.:**

0000036071

Grant Date 06/12/2018	Expiration Date 12/01/2021
Hours of Operation Unlimited	
Station Location City FENCE State WI	Frequency (MHz) 566.0 - 572.0 Station Channel 30

Antenna Structure Registration Number 1035581	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 45-44-7.2 N Longitude 88-25-38.3 W	Antenna Type Non-Directional
Description of Antenna Make SCA Model 771-304	Major Lobe Directions N/A
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 0.88 kW -0.56 DBK	
Height of Radiated Center Above Ground (Meters) 150	Height of Radiated Center Above Mean Sea Level (Meters) 626.4
Out-Of-Channel Emission Mask Simple	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.