Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

STATE OF WISCONSIN - EDUCATIONAL COMMUNICATIONS BOARD 3319 W. BELTLINE HWY. MADISON, WI, 53713

Call Sign	File Number
WHWC-TV	0000157562

Facility ID: 18793 NTSC TSID: 3216 Digital TSID: 3217 This License Covers Construction Permit No.

0000035676

Grant Date	Expiration	on Date
08/24/2021	12/01/20	121
Hours of Operation		22
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City MENOMONIE	548.0 - 554.0	27
State WI	the for the	
Facility Type	UNICATION	
Noncommercial Educational	ICAIL	

Antenna Structure Registration Number	
1035227	
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 45-2-48.9 N Longitude 91-51-47.6 W	Antenna Type Non-Directional
Description of Antenna Make AND Model ATW25H5-HTOU-28H	

Antenna Beam Tilt (Degrees Electrical) 1.2	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 400 kW 26.02 DBK
Height of Radiated Center Above Ground (Meters) 356.5	Height of Radiated Center Above Mean Sea Level (Meters) 655.2
Height of Radiated Center Above Average Terrain (Meters) 350	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions	5

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.