Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

WAOW-WYOW TELEVISION, INC. P.O. BOX 909 QUINCY, IL, 62306

Call Sign File Number WYOW 0000149930

Facility ID: 77789 NTSC TSID: 3172 Digital TSID: 3173

This License Covers Construction

Permit No.

BPCDT-20121019AAE

Grant Date 06/11/2021	EE		xpiration Date 2/01/2021		
Hours of Operation Unlimited	景人		SS 8		
Station Location City EAGLE RIVER State WI	E Coly	Frequency (MHz) 554.0 - 560.0		Station Channel 28	
Facility Type Commercial		ONICATION) I.A.		

Antenna Structure Registration Number				
1059095				
Transmitter	Transmitter Output Power(kW)			
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP			
Commission's Rules.				
Antenna Coordinates	Antenna Type Directional			
Latitude 45-46-29.8 N				
Longitude 89-14-55.5 W				
Description of Antenna	1			
Make DIE				
Model TFU-8DSB-G				

Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 55.0	Maximum Effective Radiated Power (Average) 80 kW 19.03 DBK
Height of Radiated Center Above Ground (Meters) 149	Height of Radiated Center Above Mean Sea Level (Meters) 661.1
Height of Radiated Center Above Average Terrain (Meters) 163	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.