Federal Communications Commission

FM TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Permittee

DAVID R. MAGNUM N 6837 BOBBI RD PARDEEVILLE, WI, 53954

Call Sign	Facility ID
W291DP	144593

File Number 0000152158	This Permit Modifies License File No. BNPFT-20180808AAO		
Filing Date 07/09/2021	Grant Date 07/28/2021	Expiration Date 09/04/2021	
Community of License	Frequency (MHz)	Station Channel	Station Class

Community of License	Fred	qu <mark>ency (</mark> MHz)	Station Channel	Station Class
City: MENOMINEE	106	1,4	291	D
State: MI	EI		:: 45 E	
Primary Station	H		Via	
WAGN			Direct-off-air	
MENOMINEE				
MI			然 / 475	

	CALL
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 45-3-58.0 N Longitude 87-39-55.0 W
Major Lobe Directions Not Applicable	•

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)	0.250	0.250

Height of Radiation Center Above Ground (meters)	9.1	9.1
Height of Radiation Center Above Mean Sea Level (meters)	195.1	195.1
Height of Radiation Center Above Average Terrain (meters)		

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1035565	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.

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.