

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

MICHIANA PUBLIC BROADCASTING CORPORATION
P.O. BOX 7034
SOUTH BEND, IN, 46634

Call Sign	File Number
WNIT	0000087078

Facility ID: 41671

NTSC TSID: 1148

Digital TSID: 1149

This License Covers Construction Permit No.

0000024784

Grant Date 10/28/2019		Expiration Date 08/01/2021	
Hours of Operation Unlimited			
Station Location City SOUTH BEND State IN		Frequency (MHz) 572.0 - 578.0	Station Channel 31
Facility Type Noncommercial Educational			

Antenna Structure Registration Number 1237678	
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 41-36-49.2 N Longitude 86-11-20.0 W	Antenna Type Directional
Description of Antenna Make DIE Model TUA-O4-14/56H-1-T	

Antenna Beam Tilt (Degrees Electrical) 0.6	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 5.0 95.0 185.0 275.0	Maximum Effective Radiated Power (Average) 78.3 kW 18.94 DBK
Height of Radiated Center Above Ground (Meters) 308	Height of Radiated Center Above Mean Sea Level (Meters) 574.7
Height of Radiated Center Above Average Terrain (Meters) 332.9	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.