

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

MIAMI VALLEY BROADCASTING CORPORATION
1611 SOUTH MAIN STREET
DAYTON, OH, 45409

Call Sign File Number
WHIO-TV 0000087475

Facility ID: 41458

NTSC TSID: 2274

Digital TSID: 2275

This License Covers Construction Permit No.

0000025295

Grant Date 10/30/2019	Expiration Date 10/01/2021	
Hours of Operation Unlimited		
Station Location City DAYTON State OH	Frequency (MHz) 584.0 - 590.0	Station Channel 33
Facility Type Commercial		

Antenna Structure Registration Number 1016460	
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 39-44-2.0 N Longitude 84-14-53.0 W	Antenna Type Non-Directional
Description of Antenna Make ERI Model ATW24HS3-HTO-33H	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 854 kW 29.31 DBK
Height of Radiated Center Above Ground (Meters) 323	Height of Radiated Center Above Mean Sea Level (Meters) 612.6
Height of Radiated Center Above Average Terrain (Meters) 348	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.