

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

MID-STATE TELEVISION, INC.
2900 PARK AVENUE WEST
MANSFIELD, OH, 44906

Call Sign	File Number
WMFD-TV	0000222027

Facility ID: 41893

NTSC TSID: 2288

Digital TSID: 2289

**This License Covers Construction
Permit No.**

0000214209

Grant Date 10/06/2023		Expiration Date 10/01/2029
Hours of Operation Unlimited		
Station Location City MANSFIELD State OH	Frequency (MHz) 204.0 - 210.0	Station Channel 12
Facility Type Commercial		

Antenna Structure Registration Number 1013230	
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 40-45-50.0 N Longitude 82-37-4.0 W	Antenna Type Directional
Description of Antenna Make KATHREIN Model K52 34 527 Panel	

Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 60.0 300.0	Maximum Effective Radiated Power (Average) 16.4 kW 12.15 DBK
Height of Radiated Center Above Ground (Meters) 137	Height of Radiated Center Above Mean Sea Level (Meters) 557.6
Height of Radiated Center Above Average Terrain (Meters) 180	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.