

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

GRAY TELEVISION LICENSEE, LLC
 4370 PEACHTREE RD NE
 ATLANTA, GA, 30319

Call Sign	File Number
WDTV	0000197623

Facility ID: 70592

NTSC TSID: 3284

Digital TSID: 3285

This License Covers Construction Permit No. 0000191325

Grant Date 08/18/2022		Expiration Date 10/01/2028	
Hours of Operation Unlimited			
Station Location City WESTON State WV		Frequency (MHz) 584.0 - 590.0	Station Channel 33
Facility Type Commercial			

Antenna Structure Registration Number 1034466	
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 39-18-2.0 N Longitude 80-20-36.0 W	Antenna Type Directional
Description of Antenna Make Dielectric Model TFU-29EST/VP-R 4C140	

Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 75.0 80.0 85.0 225.0 230.0	Maximum Effective Radiated Power (Average) 935 kW 29.71 DBK
Height of Radiated Center Above Ground (Meters) 172.9	Height of Radiated Center Above Mean Sea Level (Meters) 587.4
Height of Radiated Center Above Average Terrain (Meters) 228.1	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

- The license expiration date provided herein is tolled pursuant to 47 U.S.C. §307(C)(3) pending a final decision on the stations license renewal application. Furthermore, this license is subject to any action taken by the Commission on the renewal application.

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.