

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee
 MARBLE CITY TV LLC
 220 SALTERS CREEK ROAD
 HAMPTON, VA, 23661

Call Sign	File Number
WTNZ	0000081278

Facility ID: 19200
NTSC TSID: 2696
Digital TSID: 2697
This License Covers License No. 0000055117

Grant Date 09/16/2019		Expiration Date 08/01/2021	
Hours of Operation Unlimited			
Station Location City KNOXVILLE State TN		Frequency (MHz) 476.0 - 482.0	Station Channel 15
Facility Type Commercial			

Antenna Structure Registration Number 1222895	
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 35-59-44.4 N Longitude 83-57-23.1 W	Antenna Type Non-Directional
Description of Antenna Make DIE Model TFU-24GTH/VP-R 04	

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) 280 kW 24.47 DBK
Height of Radiated Center Above Ground (Meters) 434.3	Height of Radiated Center Above Mean Sea Level (Meters) 835.1
Height of Radiated Center Above Average Terrain (Meters) 529	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.