

Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

WGME Licensee, LLC
1200 Seventeenth Street, NW
Washington, DC, 20036

Call Sign	File Number
WGME-TV	0000242419

Facility ID: 25683

NTSC TSID: 1448

Digital TSID: 1449

This License Modifies License No. 0000080225

ATSC 3.0

Grant Date 08/15/2019	Expiration Date 04/01/2023
Hours of Operation Unlimited	
Station Location City WATERVILLE State ME	Frequency (MHz) 488.0 - 494.0 Station Channel 17
Facility Type Commercial	

Antenna Structure Registration Number 1024383	
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 43-55-29.0 N Longitude 70-29-27.0 W	Antenna Type Directional
Description of Antenna Make DIELECTRIC Model TFU-26DSC/VP-R C130	

Description of Antenna Make DIELECTRIC Model TFU-33JTH/VP-R O6	
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) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 486.4	Height of Radiated Center Above Mean Sea Level (Meters) 615.9
Height of Radiated Center Above Average Terrain (Meters) 500	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.