## **Federal Communications Commission**

## CLASS A BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

GRAY TELEVISION LICENSEE, LLC 4370 Peachtree Road, NE Ste 400 Atlanta, GA, 30319

**Call Sign File Number** WBEK-CD 0000048939

Facility ID: 3369 NTSC TSID: 9108 Digital TSID: 9109

State GA

This Permit Modifies License File No.: 0000035762

Grant Date
10/02/2018

Expiration Date
36 months after the grant date

Hours of Operation
Unlimited

Station Location
City AUGUSTA

Expiration Date
36 months after the grant date

Station Channel
30

Antenna Structure Registration Number 1058894	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 74.750 of the Commission's Rules.	As required to achieve authorized ERP.
Antenna Coordinates	Antenna Type
Latitude 33-24-20.7 N	Non-Directional
Longitude 81-50-0.5 W	
Description of Antenna	Major Lobe Directions
Make DIE	N/A
Model TFU-28GTH R O4	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees
0.75	Azimuth)
	Not Applicable

Maximum Effective Radiated Power (Average)	
15 kW	
11.76 DBK	
Height of Radiated Center Above Ground (Meters) 447	Height of Radiated Center Above Mean Sea Level (Meters) 562.2
Out-Of-Channel Emission Mask Stringent	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.