

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

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

Call Sign	File Number
KCWY-DT	0000160525

Facility ID: 68713

NTSC TSID: 3908

Digital TSID: 3909

This License Covers Construction Permit No.

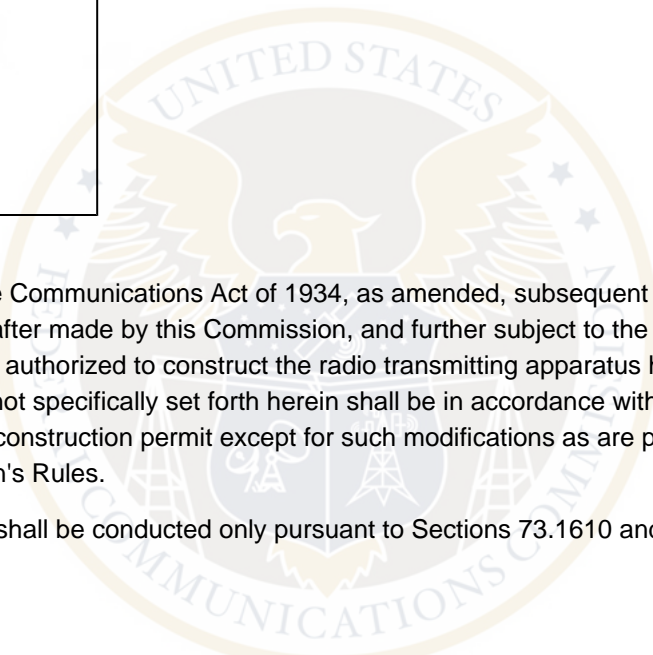
0000127681

Grant Date 09/28/2021	Expiration Date 10/01/2022	
Hours of Operation Unlimited		
Station Location City CASPER State WY	Frequency (MHz) 204.0 - 210.0	Station Channel 12
Facility Type Commercial		

Antenna Structure Registration Number 1033353	
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 42-44-37.0 N Longitude 106-18-26.0 W	Antenna Type Directional
Description of Antenna Make SCA Model DRV-4/1HW	

Antenna Beam Tilt (Degrees Electrical) 4.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 0.0	Maximum Effective Radiated Power (Average) 16.5 kW 12.17 DBK
Height of Radiated Center Above Ground (Meters) 67.1	Height of Radiated Center Above Mean Sea Level (Meters) 2512.2
Height of Radiated Center Above Average Terrain (Meters) 553.1	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.