

Federal Communications Commission

TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

Hearst Properties Inc.
PO Box 1800
RALEIGH, NC, 27602

Call Sign File Number

WGAL BPCDT-20110516ACI

Facility ID: 53930

NTSC TSID: 2482

Digital TSID: 2483

Grant Date 11/23/2020	Expiration Date 36 months after the grant date	
Hours of Operation Unlimited		
Station Location City LANCASTER State PA	Frequency (MHz) 180.0 - 186.0	Station Channel 8
Facility Type Commercial		

Antenna Structure Registration Number 1031756	
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 40-2-4.0 N Longitude 76-37-7.0 W	Antenna Type Non-Directional
Description of Antenna Make RCA Model TW-9A8-R	

Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 59 kW 17.71 DBK
Height of Radiated Center Above Ground (Meters) 239.3	Height of Radiated Center Above Mean Sea Level (Meters) 556.9
Height of Radiated Center Above Average Terrain (Meters) 419	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.