Federal Communications Commission

DIGITAL REPLACEMENT TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee HEARST PROPERTIES INC. P.O. BOX 1800 C/O BROOKS, PIERCE, ET AL. RALEIGH, NC, 27602				Call Sign WGAL	File Number 0000053203
Facility ID: 53930 NTSC TSID: 2482 Digital TSID: 2483 This Permit Modifies License File No.: B	LCDT-20120511AE	SN			
Grant Date 07/30/2018			Expiration Date 36 months after the grant date		
Hours of Operation Unlimited			× g		
Station Location City LANCASTER State PA	Frequency (MHz 596.0 - 602.0		Station Cha 35	annel	
Antenna Structure Registration Number 1040042					
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.		Transmitter Output Power(kW) As required to achieve authorized ERP.			
Antenna Coordinates Latitude 40-20-43.6 N Longitude 76-52-7.6 W		Antenna Type Directional			
Description of Antenna Make DIE Model DLP-8H		Major Lobe Directions 66.0 254.0			

Antenna Beam Tilt (Degrees Electrical) 1.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 170	Height of Radiated Center Above Mean Sea Level (Meters) 569.3
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions	
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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.