Federal Communications Commission

DIGITAL REPLACEMENT TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

HEARST PROPERTIES INC.

P.O. BOX 1800

C/O BROOKS, PIERCE, ET AL.

RALEIGH, NC, 27602

Call Sign File Number
WGAL 0000078573

Facility ID: 53930 NTSC TSID: 2482 Digital TSID: 2483

This License Covers License No.

0000053203

Grant Date
08/02/2019

Hours of Operation
Unlimited

Station Location
City LANCASTER
State PA

Expiration Date
07/29/2022

Station Date
07/29/2022

Station Date
07/29/2022

Station Channel
35

Antenna Structure Registration Number		
1040042		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 40-20-43.6 N	Directional	
Longitude 76-52-7.6 W		
Description of Antenna	Major Lobe Directions	
Make DIE	66.0 254.0	
Model DLP-8H		

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

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.

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.