

## Federal Communications Commission Washington, D.C. 20554

October 8, 2020

Hearst Properties Inc. P.O. Box 1800 Raleigh, NC 27602

In Re: Special Temporary Authority
For Station WGAL
Lancaster, Pennsylvania
Application File No. 0000123880
Fac Id: 53930

## Dear Licensee:

This is in response to your October 2, 2020 request seeking extension of your current experimental authority to operate TV station WGAL, Lancaster, PA, on channel 8 using the parameters specified in the above referenced application. In an effort to mitigate ongoing reception issues, you request a continuation of experimental authority authorizing an increase in WGAL's operating power in order to help restore service to viewers who are having difficulty receiving the station's signal.

After a thorough review of your technical specifications, we are persuaded that no interference is likely to occur from the proposed operation. We therefore conclude that the public interest would be served by the grant of this request. Additionally, if any problems from the proposed experimental operation do arise, we expect them to be solved expeditiously and the Bureau reserves the right to require termination of the operation.

With respect to radio frequency radiation (RFR), we expect compliance with Section 1.1307(b) of the Commission's Rules to be achieved.

In light of the above, special temporary authority IS GRANTED pursuant to Section 74.102 and 74.131 of the Commission's Rules and subject to the technical parameters and conditions specified below. This authorization expires on **April 7, 2021**.

## **Technical Parameters:**

Channel: 8

Antenna Coordinates: N. Latitude: 40-02-04

W. Longitude: 76-37-07

Antenna Type: RCA Non-Directional

Model No. TW-9A8-R

Maximum Effective Radiated Power: 59 kW

Radiation Center Above Mean Sea Level: 556.9 meters

Radiation Center Above Ground Level: 239.3 meters

HAAT: 419 meters

Tower Registration Number: 1031756

## **Special Conditions:**

1. The grant of this construction permit is subject to the condition that, with ample time before commencing operation, you make a good faith effort to identify and notify health care facilities (e.g., hospitals, nursing homes, see 47 CFR 15.242(a)(1)) within your service area potentially affected by your DTV operations. Contact with state and/or local hospital associations and local governmental health care licensing authorities may prove helpful in this process. During this pre-broadcast period, you must provide all notified entities with relevant technical details of your operation, such as DTV Channel, targeted on-air date, effective radiated power, antenna location, and antenna height. You are required to place in the station's public inspection file documentation of the notifications and contacts made and you may not commence operations until good faith efforts have been made to notify affected health care facilities. During this pre-broadcast period and for up to twenty (20) days after commencing operations, should you become aware of any instances of medical devices malfunctioning or that such devices are likely to malfunction due to your DTV operations, you must cooperate with the health care facility so that it is afforded a reasonable opportunity to resolve the interference problem. At such time as all provisions of this condition have been fulfilled, and either upon the expiration of twenty (20) days following commencement of operations or when all known interference problems have been resolved, whichever is later, this condition lapses.

2. Hours of operation of this facility will be in accordance with Section 73.624(b) of the Commission's Rules.	
	Sincerely,
	/s/

Kevin R. Harding Deputy Chief, Video Division Media Bureau

cc (via electronic email): Coe W. Ramsey, Esq.