### **Federal Communications Commission**

# NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

#### Licensee/Permittee

MEREDITH CORPORATION 1716 LOCUST STREET

DES MOINES, IA, 50309

**Call Sign File Number** WPCH-TV 0000152274

Facility ID: 64033 NTSC TSID: 744 Digital TSID: 745

This License Modifies License No.

0000081575

#### **ATSC 3.0**

<b>Grant Date</b> 07/30/2021	ER A	Expiration Date 04/01/2029	ISSI
Hours of Operation Unlimited	15 A (9)	(A) (B)	
Station Location  City ATLANTA  State GA	Frequency (MHz) 572.0 - 578.0	ATIONS	Station Channel 31
Facility Type Commercial			

Antenna Structure Registration Number 1223132	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.
Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 33-48-26.4 N	Non-Directional
Longitude 84-20-21.5 W	

Description of Antenna	
Make RFS	
Model RD280-HP	
Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)
Major Lobe Directions	Not Applicable  Maximum Effective Radiated Power (Average)
N/A	805 kW 29.06 DBK
Height of Radiated Center Above Ground (Meters) 351.1	Height of Radiated Center Above Mean Sea Level (Meters) 615.4
Height of Radiated Center Above Average Terrain (Meters) 329	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

## Waivers/Special Conditions

**ATSC 1.0** 

Call SignFacility IDWGCL-TV72120

<b>Grant Date</b> 11/01/2019	UNICA	Expiration Date 04/01/2029	
Hours of Operation Unlimited			
Station Location  City ATLANTA  State GA	Frequency (MHz) 500.0 - 506.0	Station Channel 19	
Facility Type Commercial			

Antenna Structure Registration Number 1223132	
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	Antenna Type Non-Directional	
Latitude 33-48-26.4 N		
<b>Longitude</b> 84-20-21.5 W		
Description of Antenna	<b>1</b>	
Make RFS		
Model PEP70E-O5-2-T		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
0.7	Degrees Azimuth)	
	Not Applicable	
Major Lobe Directions	Maximum Effective Radiated Power (Average)	
N/A	1000 kW	
	30.00 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
351	Level (Meters)	
	615.3	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
329	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.