## **Federal Communications Commission**

# NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

#### Licensee/Permittee

WCHS LICENSEE, LLC Pillsbury Winthrop Shaw Pittman LLP 1200 Seventeenth Street, NW Washington, DC, 20036

**Call Sign File Number** WCHS-TV 0000167887

Facility ID: 71280 NTSC TSID: 3256 Digital TSID: 3257

This License Modifies License No. 000

0000059340

#### **ATSC 3.0**

Grant Date	Expiration	n Date
11/17/2021	10/01/202	20
Hours of Operation Unlimited		Š
Station Location	Frequency (MHz)	Station Channel
City HUNTINGTON State WV	518.0 - 524.0	22
Facility Type		
Commercial		

Antenna Structure Registration Number 1035121	
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 38-30-36.3 N	Non-Directional
Longitude 82-13-9.5 W	

Description of Antenna	
Make RFS	
Model PEPSIL60D	
Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 800 kW 29.03 DBK
Height of Radiated Center Above Ground (Meters) 303.9	Height of Radiated Center Above Mean Sea Level (Meters) 612.1
Height of Radiated Center Above Average Terrain (Meters) 385.7	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

# Waivers/Special Conditions

**ATSC 1.0** 

Call SignFacility IDWCHS-TV71280

Grant Date	Expirat	ion Date
11/17/2021	10/01/2	2020
Hours of Operation	<u> </u>	
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City CHARLESTON	560.0 - 566.0	29
State WV		
Facility Type		1
Commercial		

Antenna Structure Registration Number 1241143	
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	
Latitude 38-24-28.0 N	Non-Directional	
Longitude 81-54-12.0 W		
Description of Antenna		
Make DIE		
Model TUC-05-10/50H-1-B		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
1	Degrees Azimuth)	
	Not Applicable	
Major Lobe Directions	Maximum Effective Radiated Power (Average)	
N/A	533 kW	
	27.27 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
432.1	Level (Meters)	
	752.1	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
514.1	Ground (Meters)	
	See the registration for this antenna structure.	

### Waivers/Special Conditions

• The license expiration date provided herein is tolled pursuant to 47 U.S.C. §307(C)(3) pending a final decision on the stations license renewal application. Furthermore, this license is subject to any action taken by the Commission on the renewal application.

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.