Federal Communications Commission

FM STATION LICENSE

Permittee

WASHINGTON AND JEFFERSON COLLEGE 60 SOUTH LINCOLN STREET WASHINGTON, PA, 15301

Call Sign	Facility ID
WNJR	70942

File Number 0000098825	This License Covers Construction BPED-20190827AAR	Permit No.	
Filing Date 01/21/2020	Grant Date 01/29/2020	Expiration Date 08/01/2022	
Community of License City: WASHINGTON State: PA	Frequency (MHz) 91.7	Station Channel 219	Station Class A
Hours of Operation: Unli	imited		

Transmitter Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power .35 kW
Antenna Type Directional	Antenna Coordinates (NAD 83) Latitude 40-7-52.2 N Longitude 80-14-29.8 W
Antenna Description SWR,FMECR/1-PLUS-DA,1 section,1	.0
Major Lobe Directions Not Applicable	

Horizontally Polarized	Vertically Polarized
Antenna	Antenna

Effective Radiated Power in the Horizontal Plane (kW)	0.4	0.4
Height of Radiation Center Above Ground (meters)	21	21
Height of Radiation Center Above Mean Sea Level (meters)	483	483
Height of Radiation Center Above Average Terrain (meters)	123	123

Antenna Structure Registration Number O	Overall Height of Antenna Structure Above Ground (meters)
1312961 S	See the registration for this antenna structure.

Obstruction Marking and Lighting Specifications for Antenna Structure

See the registration for this antenna structure.

Special Operating Conditions or Restrictions

The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

- Grant of this license application is conditioned on the continuous operation of the licensed facility for the
 twelve-month period following grant. The failure of the facility to so operate will result in the rescission of this
 grant, dismissal of the license application and the forfeiture of the associated construction permit pursuant to
 47 C.F.R. § 73.3598(e) unless the licensee rebuts presumption that the authorized facilities were temporarily
 constructed.
- The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure
 guidelines based on the use of the antenna specified herein. If the licensee makes any changes in the
 facilities via a modification of license application in accordance with 47 C.F.R. Section 73.1690(c), the
 subsequent application for license must include a revised RF field showing to demonstrate continued
 compliance with the FCC guidelines.
- The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by Construction Permit BPED-20190827AAR. A relative field strength of 1.0 on the composite radiation pattern authorized by Construction Permit BPED-20190827AAR corresponds to the following effective radiated power: 0.4 kilowatt. Principal minima and their associated field strength limits: 100 to 110 degrees True (clockwise): 0.036 kilowatt (36 watts).

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

