## **Federal Communications Commission**

## SHARED TELEVISION BROADCAST STATION AUXILIARY LICENSE

## Licensee/Permittee

NEW JERSEY PUBLIC BROADCASTING AUTHORITY PO BOX 777 TRENTON, NJ, 08625

	File Number
WNJS	0000143141

Facility ID: 48481 NTSC TSID: 2002 Digital TSID: 2003 This License Covers Construction Permit No.

0000137389

Grant Date	Expiratio	on Date	
04/12/2021	06/01/20	023	
Hours of Operation		2	
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City CAMDEN	524.0 - 530.0	23	
State NJ	4, 6, 7, 50		
Facility Type	Shared Station(s)		
Noncommercial Educational	Facility ID:	Facility ID:	
	Call Sign:		

1
Transmitter Output Power(kW)
As required to achieve authorized ERP.
Antenna Type
Directional
1
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Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 214.0	Maximum Effective Radiated Power (Average) 281 kW 24.49 DBK
Height of Radiated Center Above Ground (Meters) 219.2	Height of Radiated Center Above Mean Sea Level (Meters) 253.3
Height of Radiated Center Above Average Terrain (Meters) 224.3	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

## Waivers/Special Conditions

• For emergency, maintenance & test purposes only.

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.