Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

ILLINOIS VALLEY PUBLIC TELECOMMUNICATIONS CORPORATION 101 STATE STREET PEORIA, IL, 61602

				Call Sign WTVP	File Number 0000028578	
Facility ID: 28311 NTSC TSID: 1052 Digital TSID: 1053						
Construction Permit.:	BLEDT-20040	0105ACV				
Grant Date 09/06/2017			Expiration Date			
Hours of Operation Unlimited			Bs	B		
		Frequency (MHz 662.0 - 668.0	z)	Station Channel 46	tion Channel	
Facility Type Noncommercial Educational						
Antenna Structure Registration Num 1009377	ber					
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 Latitude 40-37-44.0 N			Antenna Type Directional			
Longitude 89-34-12.0 W						
Description of Antenna Make ATC Model ATC-BCSH16CC1-U2						

Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 0.0 10.0 350.0	Maximum Effective Radiated Power (Average) 165 kW 22.17 DBK
Height of Radiated Center Above Ground (Meters) 100.6	Height of Radiated Center Above Mean Sea Level (Meters) 329.2
Height of Radiated Center Above Average Terrain (Meters) 140.7	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.