## **Federal Communications Commission**

## SHARED TELEVISION BROADCAST STATION LICENSE

## Licensee/Permittee

LEHIGH VALLEY PUBLIC TELECOMMUNICATIONS CORP. 839 SESAME STREET BETHLEHEM, PA, 18015

**Call Sign File Number** WLVT-TV 0000208672

Facility ID: 36989 NTSC TSID: 2452 Digital TSID: 2453

**This License Covers Construction** 

Permit No.

0000037705

Grant Date		<b>Expiration Dat</b>	e	
01/30/2023		08/01/2023		
Hours of Operation				
Unlimited				
Station Location	Frequency (MHz		Station Channel	
City ALLENTOWN	186.0 - 192.0		9	
State PA				
Facility Type	Shared Station(s	Shared Station(s)		
Noncommercial Educational	Facility ID: 60850			
	Call Sign: WBPH-TV			
	Facility	Facility ID: 39884		
	Call Sig	Call Sign: WFMZ-TV		
	Facility	Facility ID: 28480		
	Call Sig	Call Sign: WPPT		

Antenna Structure Registration Number 1031215	
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 40-33-52.0 N			
Longitude 75-26-24.0 W			
Description of Antenna			
Make DIE			
Model THV-4A9/VP-R O4			
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @		
1.75	Degrees Azimuth)		
	Not Applicable		
Major Lobe Directions	Maximum Effective Radiated Power (Average)		
N/A	80.6 kW		
	19.06 DBK		
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea		
189.4	Level (Meters)		
	473.8		
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above		
323.0	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.