## COMMUNICATIONS STATES

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Associate Chief Video Division

Media Bureau

Official Mailing Address:

LEHIGH VALLEY PUBLIC TELECOMMUNICATIONS CORF Clay C. Pendarvis

839 SESAME STREET

BETHLEHEM PA 18015

Call Sign: WLVT-TV

Facility Id: 36989

Grant Date: May 19, 2010

Analog TSID: 2442

Digital TSID: 2443

This license expires 3:00 a.m. local time, August 01, 2015.

License File Number: BLEDT-20090605ABD

This license covers permit no.: BMPEDT-20080618AAL

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.

Callsign: WLVT-TV License No.: BLEDT-20090605ABD

Name of Licensee: LEHIGH VALLEY PUBLIC TELECOMMUNICATIONS CORP.

Station Location: PA-ALLENTOWN

Frequency (MHz): 620 - 626

Channel: 39

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670

of the Commission's Rules.

Antenna type: (directional or non-directional): Directional

Description: PSI, PSILP160M-39

Beam Tilt: 1 Degrees Electrical

Major lobe directions 90 100

(degrees true):

Antenna Coordinates: North Latitude: 40 deg 33 min 52 sec

West Longitude: 75 deg 26 min 24 sec

Transmitter output power: 5 kW

6.99 DBK

Maximum effective radiated power (Average): 52 kW

17.16 DBK

Height of radiation center above ground: 162 Meters

Height of radiation center above mean sea level: 446.5 Meters

Height of radiation center above average terrain: 295 Meters

Antenna structure registration number: 1031215

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

\*\*\* END OF AUTHORIZATION \*\*\*