



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

SOUTHEASTERN OHIO BROADCASTING SYSTEM, INC
629 DOWNARD ROAD
ZANESVILLE OH 43701

Rodolfo F. Bonacci
Assistant Chief
Audio Division
Media Bureau

Facility Id: 183304

Call Sign: WZVL

License File Number: BLH-20110805ABV

Grant Date: August 25, 2011

This license expires 3:00 a.m.
local time, October 01, 2012.

This license covers permit no.: BNPH-20091015AAE

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: WZVL

License No.: BLH-20110805ABV

Name of Licensee: SOUTHEASTERN OHIO BROADCASTING SYSTEM, INC

Station Location: OH-PHILO

Frequency (MHz): 103.7

Channel: 279

Class: A

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: 1.80 kW

Antenna type: Directional

Description: ERI LP-3E-DA-HW, three bays, 0.5 wavelength spaced

Antenna Coordinates: North Latitude: 39 deg 55 min 42 sec

West Longitude: 81 deg 59 min 08 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	2.40	2.40
Height of radiation center above ground (Meters):	136	136
Height of radiation center above mean sea level (Meters):	413	413
Height of radiation center above average terrain (Meters):	160	160

Antenna structure registration number: 1232923

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

Special operating conditions or restrictions:

- 1 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 BNPH-20091015AAE.

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:

2.40 kilowatts.

Principal minima and their associated field strength limits:

270 degrees True: 0.86 kilowatt

Special operating conditions or restrictions:

- 2 ***** This is a Section 73.215 contour protection grant *****
***** as requested by this applicant *****
- 3 FAA INTERFERENCE CONDITION:
Upon receipt of notification from the Commission that harmful interference is being caused by the operation of the permittee's/licensee's transmitter, the permittee's/licensee's shall either immediately reduce the power to the point of no interference, cease operation, or take such immediate corrective action as is necessary to eliminate the harmful interference. This condition expires after one year of interference-free operation.
- 4 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.

*** END OF AUTHORIZATION ***