## **United States of America**



## FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

NORTHWEST INDIANA PUBLIC BROADCASTING, INC. Clay C. Pendarvis

8625 INDIANA PLACE

MERRILLVILLE IN 46410

Facility Id: 49803 Analog TSID: 1114 Digital TSID: 1115

Call Sign: WYIN

License File Number: BLEDT-20040206AAA

Clay C. Pendarvis Associate Chief Video Division

Media Bureau

Grant Date: April 28, 2004

This license expires 3:00 a.m. local time, August 01, 2005.

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.

Name of Licensee: NORTHWEST INDIANA PUBLIC BROADCASTING, INC.

Station Location: IN-GARY
Frequency (MHz): 488 - 494

Channel: 17

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: AND, ATW14H4-HSCX-17H

Beam Tilt: 1 Degrees Electrical

Major lobe directions 320 (degrees true):

Antenna Coordinates: North Latitude: 41 deg 20 min 56 sec

West Longitude: 87 deg 24 min 02 sec

Transmitter output power: 8.32 kW 9.2 DBK

Maximum effective radiated power (Average): 300 kW 24.8 DBK

Height of radiation center above ground: 281 Meters

Height of radiation center above mean sea level: 502 Meters

Height of radiation center above average terrain: 290 Meters

Antenna structure registration number: 1029219

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

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