

United States of America

FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

WIOO, INC.

728 N. HANOVER STREET

CARLISLE PA 17013

Facility Id: 72985

Call Sign: WIOO

Permit File Number: BMP-20120105ACG

Son Nguyen

Supervisory Engineer

Audio Division

Media Bureau

Grant Date: July 14, 2015

The authority granted herein has no effect on the expiration date of the underlying construction

permit.

Permit to modify BP-20040809AAO to add a new critical hours pattern and increase daytime power.

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.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Hours of Operation: Daytime

Average hours of sunrise and sunset: Local Standard Time (Non-Advanced)

Jan.	7:30 AM	5:00	PM	Jul.	4:45	AM	7	7:30	PM
Feb.	7:00 AM	5:45	PM	Aug.	5:15	AM	7	7:00	PM
Mar.	6:15 AM	6:15	PM	Sep.	5:45	AM	6	5:15	PM
Apr.	5:30 AM	6:45	PM	Oct.	6:15	AM	5	5:30	PM
May	5:00 AM	7:15	PM	Nov.	7:00	AM	4	1:45	PM
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Name of Permittee: WIOO, INC.

Station Location: CARLISLE, PA

Frequency (kHz): 1000

Station Class: D

Antenna Coordinates:

Day

40 Deg 09 Min Latitude: Ν 30 Sec Longitude: 77 Deg 11 Min 49 Sec

Critical

Ν 40 Deg 09 Min 30 Sec Latitude: Longitude: W 77 Deg 11 Min 49 Sec

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

Nominal Power (kW): Critical: 2.7 Day: 15.0

Antenna Mode: Day: ND Critical: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Antenna Registration Number(s):

Day:

Tower No. ASRN Overall Height (m)

1026535

Critical:

Tower No. ASRN Overall Height (m)

1 1026535

Non-Directional Antenna: Day

Radiator Height: 76.1 meters; 91.5 deg Theoretical Efficiency: 305.77 mV/m/kw at 1km

Non-Directional Antenna: Critical

Radiator Height: 77.1 meters; 91.5 deg Theoretical Efficiency: 305.77 mV/m/kw at 1km Special operating conditions or restrictions:

- Permittee shall install a type accepted transmitter, or submit application (FCC Form 301) along with data prescribed in Section 73.1660(b) should non-type accepted transmitter be proposed.
- 2 Licensee shall be responsible for satisfying all reasonable complaints of blanketing interference within the 1 V/m contour as required by Section 73.88 of the Commission's rules.
- Ground system consists of 120 equally spaced, buried, copper radials, each 74.3 meters in length except where terminated by property boundaries or where intersecting radials are shortened and bonded to a transverse copper strap midway between adjacent towers, plus a copper ground screen 7.3 meters square, about the base of each tower.
- A license application (FCC Form 302) to cover this construction permit must be filed with the Commission pursuant to Section 73.3536 of the Rules before the permit expires. Per the previously granted tolling request, licensee will receive 2 years, 7 months, and 28 days from date this modification permit is granted and the related Petition for Reconsideration has been dismissed.

*** END OF AUTHORIZATION ***