

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

INTERLOCHEN CENTER FOR THE ARTS

P.O. BOX 199

INTERLOCHEN MI 49643

Facility Id: 89513

Call Sign: WIAB

License File Number: BLED-20171005AAC

This license covers permit no.: BPED-20150312AAB

Rodolfo F. Bonacci Assistant Chief Audio Division Media Bureau

Grant Date: October 27, 2017

This license expires 3:00 a.m. local time, October 01, 2020.

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: WIAB License No.: BLED-20171005AAC

Name of Licensee: INTERLOCHEN CENTER FOR THE ARTS

Station Location: MI-MACKINAW CITY

Frequency (MHz): 88.5

Channel: 203

Class: C1

Hours of Operation: Unlimited

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

Transmitter output power: 9.2 kW

Antenna type: Directional

Description: PSI PSIFMR-8C-DA, eight sections

Antenna Coordinates: North Latitude: 45 deg 34 min 07 sec

West Longitude: 85 deg 02 min 35 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	50	50
Height of radiation center above ground (Meters):	114	114
Height of radiation center above mean sea level (Meters):	471	471
Height of radiation center above average terrain (Meters)	239	239

Antenna structure registration number: 1297494

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

Special operating conditions or restrictions:

- 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.
- Grant of this license application is conditioned on the continuous operation of the licensed facility for the twelve-month period following grant. The failure of the facility to so operate will result in the rescission of this grant, dismissal of the license application and the forfeiture of the associated construction permit pursuant to 47 C.F.R. § 73.3598(e) unless the licensee rebuts the presumption that the authorized facilities were temporarily constructed.

Special operating conditions or restrictions:

3 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 BPED-20150312AAB.

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

50 kilowatts

Principal minimum and its associated field strength limit:

220 degrees True: 10.0 kilowatts

Further modification of WBLW(FM), Facility ID No. 91339, Gaylord, MI will not be construed as a per se modification of WIAB's facility. (See Educational Information Corporation, 6 FCC Rcd. 2207 (1991)).

*** END OF AUTHORIZATION ***