## **Federal Communications Commission**

## FM STATION LICENSE

**Permittee** 

WBIN MEDIA CO., INC. 126 DANIEL STREET SUITE 200 PORTSMOUTH NH 0380

Call Sign	Facility ID
WFNK	65675

<b>File Number</b> 0000198094		This License Modifies License No. 0000104710				
Filing Date 08/23/2022		Grant Date 08/24/2022		Expiration Date 04/01/2030		
Community of License City: LEWISTON State: ME	FEDI	Frequency (MHz) 107.5		tation Channel	Station Class C1	
Hours of Operation: Unlimited	RR		(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	MIS		
Facility Type: Commercial		CAN TA				
Transmitter Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.		Transmitter Output Power 32 kW				
Antenna Type Non-Directional		Antenna Coordinates (NAD 83)  Latitude 44-0-15.0 N  Longitude 70-25-24.1 W				
Antenna Description Shively,						

Horizontally Polarized	Vertically Polarized
Antenna	Antenna

Not Applicable

Effective Radiated Power in the Horizontal Plane (kW)	100	100
Height of Radiation Center Above Ground (meters)	140	140
Height of Radiation Center Above Mean Sea Level (meters)	401	401
Height of Radiation Center Above Average Terrain (meters)	276	276

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1021716	See the registration for this antenna structure.

## **Obstruction Marking and Lighting Specifications for Antenna Structure**

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.

- \*\*\*\*\*\*\*\*\*\* This is a Section 73.215 contour protection grant as requested by this applicant \*\*\*\*\*\*\*\*\*\*
- The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure guidelines based on the use of the antenna specified herein. If the licensee makes any changes in the facilities via a modification of license application in accordance with 47 C.F.R. § 73.1690(c), the subsequent FCC application for license, must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.
- Warning signs which describe the radiofrequency electromagnetic field radiation hazard must be posted at appropriate intervals. Access to the site must be restricted to prevent the exposure of humans to RF emissions in excess of the FCC guidelines (OET Bulletin 65, Edition 97-01, released August 1997).

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.

