



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

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FM RADIO LICENSES, LLC  
ONE FOREVER DRIVE  
HOLLIDAYSBURG PA 16648

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Dale E. Bickel  
Senior Engineer  
Audio Division  
Media Bureau

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Facility ID: 14774

Grant Date: August 15, 1991

Call Sign: WINX-FM

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

Permit File Number: BMPH-19910118IG

This Permit Modifies Permit No.: BPH-19851028MJ

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.

Name of Permittee: FM RADIO LICENSES, LLC

Station Location: MD-CAMBRIDGE

Frequency (MHz): 94.3

Channel: 232

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: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 38 deg 37 min 53 sec

West Longitude: 76 deg 01 min 33 sec

|  | Horizontally<br>Polarized<br>Antenna | Vertically<br>Polarized<br>Antenna |
|--|--------------------------------------|------------------------------------|
| Effective radiated power in the Horizontal Plane (kW):     | 6.0                                  | 6.0                                |
| Height of radiation center above ground (Meters):          | 96                                   | 96                                 |
| Height of radiation center above mean sea level (Meters):  | 106                                  | 106                                |
| Height of radiation center above average terrain (Meters): | 100                                  | 100                                |

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 101 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 PROGRAM TESTS FOR WFBR WILL NOT COMMENCE ON CHANNEL 232A UNTIL PROGRAM TESTS FOR WICO-FM COMMENCE ON CHANNEL 248A AND A LICENSE WILL NOT BE GRANTED FOR WFBR ON CHANNEL 232A UNTIL A LICENSE IS GRANTED FOR WICO-FM ON CHANNEL 248A.

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