



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

WALLINGFORD COMMUNICATIONS, LLC  
120 BIG HILL AVE.  
RICHMOND KY 40475

Rodolfo F. Bonacci  
Assistant Chief  
Audio Division  
Media Bureau

Facility Id: 4809

Call Sign: WLFX

License File Number: BLH-20180918AAR

Grant Date: October 23, 2018

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

This license covers permit no.: BPH-20160523ABP

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: WLFX

License No.: BLH-20180918AAR

Name of Licensee: WALLINGFORD COMMUNICATIONS, LLC

Station Location: KY-BEREA

Frequency (MHz): 106.7

Channel: 294

Class: C3

Hours of Operation: Unlimited

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

Transmitter output power: 6.8 kW

Antenna type: Directional

Description: PSI PSIFMR-4C-R-DA, four sections

Antenna Coordinates: North Latitude: 37 deg 39 min 36 sec

West Longitude: 84 deg 09 min 00 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	14.5	14.5
Height of radiation center above ground (Meters):	119	119
Height of radiation center above mean sea level (Meters):	409	409
Height of radiation center above average terrain (Meters):	133	133

Antenna structure registration number: 1041544

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

Special operating conditions or restrictions:

- 1 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 BPH-20160523ABP.

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

14.5 kilowatts.

Principal minima and their associated field strength limits:

340 degrees True: 5.900 kilowatts

Special operating conditions or restrictions:

- 2   \*\*\*\*\* This is a Section 73.215 contour protection grant \*\*\*\*\*  
\*\*\*\*\* as requested by this applicant \*\*\*\*\*
  
- 3   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.
  
- 4   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.

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