Federal Communications Commission

FM BROADCAST STATION CONSTRUCTION PERMIT

Permittee

Family Life Ministries, Inc.

PO Box 506

Bath, NY, 14810

Call Sign	Facility ID
WGCC-FM	23603

File Number 0000213726	This Permit Modifies License File No. BLED-19931210KA	
Filing Date 04/11/2023	Grant Date 08/15/2023	Expiration Date 36 months after the grant date

Community of License City: KENDALL State: NY	Frequency (MHz) 90.7	Station Channel 214	Station Class A
Hours of Operation: Unlimited	E A S	SSIN A SSIN	<u> </u>

Transmitter Certified for Compliance. 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 Directional	Antenna Coordinates (NAD 83) Latitude 43-11-19.0 N Longitude 78-8-52.0 W
Major Lobe Directions	

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)	1.25	1.25

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Not Applicable

Height of Radiation Center Above Ground (meters)	82	82
Height of Radiation Center Above Mean Sea Level (meters)	292	292
Height of Radiation Center Above Average Terrain (meters)	112	112

Antenna Structure Registration Number 1224935	Overall Height of Antenna Structure Above Ground (meters) 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.

- ***NOTE TO PERMITTEE*** Notwithstanding the grant of this construction permit or the expiration date specified herein, your station's license will automatically expire as a matter of law on April 29, 2024 if the station has not resumed broadcasting before that time. See Pub. Law No. 104-104, 110 Stat. 56, Section 403 (1) (1996) and Order, Silent Station Authorizations, FCC 96-218 (released May 17, 1996). See also Public Notice, Expedited Processing of Applications Filed By Silent Stations, DA 96-818 (May 22, 1996).
- BEFORE PROGRAM TESTS ARE AUTHORIZED, permittee shall submit the results of a complete proof-of-performance to establish the horizontal plane radiation patterns for both the horizontally and vertically polarized radiation components. This proof-of-performance may be accomplished using the complete full size antenna, or individual bays therefrom, mounted on a supporting structure of identical dimensions and configuration as the proposed structure, including all braces, ladders, conduits, coaxial lines, and other appurtenances; or using a carefully manufactured scale model of the entire antenna, or individual bays therefrom, mounted on an equally scaled model of the proposed supporting structure, including all appurtenances. Engineering exhibits should include a description of the antenna testing facilities and equipment employed, including appropriate photographs or sketches and a description of the testing procedures, including scale factor, measurements frequency, and equipment calibration.
- BEFORE PROGRAM TESTS ARE AUTHORIZED, permittee must submit a certification executed by a
 licensed surveyor showing that the FM directional antenna system has been oriented at the azimuth(s)
 specified in the directional antenna proof of performance. This certification must include a description of the
 method used by the surveyor to determine the azimuth(s) of the installed directional antenna system and the
 accuracy of that determination.
- BEFORE PROGRAM TESTS ARE AUTHORIZED, permittee/licensee shall submit an affidavit that the
 installation of the directional antenna system was overseen by a qualified engineer. This affidavit shall include
 a certification by the engineer that the antenna was installed pursuant to the manufacturer's instructions and
 list the qualifications of the certifying engineer.
- BEFORE PROGRAM TESTS ARE AUTHORIZED, the permittee must submit an exhibit demonstrating that
 the measured directional antenna pattern complies with the appropriate community coverage provisions of 47
 C.F.R. Sections 73.315 or 73.515 (See 47 C.F.R. Section 73.316(c)(2)(ix)(B)).
- 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 this construction permit. A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power: 1.25 kilowatts. Principal minima and their associated field strength limits: 240 degrees True: 0.24 kilowatts.

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(See Section 83.875).

Pursuant to Section 73.3598, this Construction Permit will be subject to automatic forfeiture unless construction is complete and application for license is filed prior to expiration.

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

