

## United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE AUXILIARY ANTENNA

Authorizing Official:

Official Mailing Address:

RADIO LICENSE HOLDING CBC, LLC 3280 PEACHTREE ROAD, NW

SUITE 2200

ATLANTA GA 30305

Facility Id: 16893

Call Sign: WGFX

License File Number: BXLH-20000515AAQ

This License Covers Permit No.: BPH-19990105ID

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.

Brian J. Butler Supervisory Engineer Audio Division Media Bureau

Grant Date: July 13, 2000

This license expires 3:00 a.m. local time, August 01, 2004.

Callsign: WGFX License No.: BXLH-20000515AAQ Name of Licensee: RADIO LICENSE HOLDING CBC, LLC Station Location: TN-GALLATIN Frequency (MHz): 104.5 Channel: 283 Class: C1 Hours of Operation: Unlimited -- For auxiliary purposes only Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. Transmitter output power: 27.0 kW Antenna type: Non-Directional JHPC-8, EIGHT SECTIONS Description: JAM Antenna Coordinates: North Latitude: 36 deg 14 min 07 sec West Longitude: 86 deg 45 min 18 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane $(kW)$ :	100	100
Height of radiation center above ground (Meters):	133	133
Height of radiation center above mean sea level (Meters):	308	308
Height of radiation center above average terrain (Meters)	: 144	144
Antenna structure registration number: 1023532		

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 permittee/licensee 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.

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