



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

GEORGIA PUBLIC TELECOMMUNICATIONS
COMMISSION
260 14TH STREET, N.W.
ATLANTA GA 30318

Susan N. Crawford
Senior Engineer
Audio Division
Media Bureau

Facility Id: 23946

Call Sign: WJWV

License File Number: BLED-20090507ABV

Grant Date: May 26, 2009

This license expires 3:00 a.m.
local time, April 01, 2012.

This license covers permit BPED-20071101AAI
as last modified by permit BMPED-20090326AAN

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: WJWV

License No.: BLED-20090507ABV

Name of Licensee: GEORGIA PUBLIC TELECOMMUNICATIONS COMMISSION

Station Location: GA-FORT GAINES

Frequency (MHz): 90.9

Channel: 215

Class: C1

Hours of Operation: Unlimited

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

Transmitter output power: 6.5 kW

Antenna type: Directional

Description: DIE DCRC8CHVD

Antenna Coordinates: North Latitude: 31 deg 36 min 16 sec
West Longitude: 85 deg 02 min 02 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	20.5	81
Height of radiation center above ground (Meters):	49	49
Height of radiation center above mean sea level (Meters):	166	166
Height of radiation center above average terrain (Meters):	78	78

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 59 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 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 BMPED-20090326AAN.

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

81 kilowatts.

Principal minima and their associated field strength limits:

80 degrees True: 4.744 kilowatts.

- 2 Georgia Public Telecommunications Commission was previously granted waiver of 47 C.F.R. Section 73.1125 to operate the proposed facility at Georgia Public Telecommunications Commission's headquarters located at 260 14th Street, N.W., Atlanta, Georgia. Georgia Public Telecommunications Commission shall abide by each representation proffered in the waiver request.
- 3 The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure guidelines based upon the usage of the antenna specified herein. If the licensee makes any changes in facilities via modification of license application in accordance with 47 C.F.R. Section 73.1690(c), the subsequent FCC 302-FM, Application for License, must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.
- 4 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.

*** END OF AUTHORIZATION ***