

Federal Communications Commission

FM BROADCAST STATION CONSTRUCTION PERMIT

Permittee

BIG SOUTH COMMUNITY BROADCASTING,
INC.

PO Box 1065

JASPER, AL, 35502

Call Sign

WJBE-FM

Facility ID

172997

File Number 0000127206	This Permit Modifies License File No. BLED-20080507ACH	
Filing Date 11/24/2020	Grant Date 01/08/2021	Expiration Date 36 months after the grant date

Community of License City: FIVE POINTS State: AL	Frequency (MHz) 88.5	Station Channel 203	Station Class A
Hours of Operation: Unlimited			
Facility Type: Noncommercial Educational			

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 Non-Directional	Antenna Coordinates (NAD 83) Latitude 33-57-58.4 N Longitude 87-12-56.6 W
Major Lobe Directions Not Applicable	

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)		1.6

Height of Radiation Center Above Ground (meters)		36
Height of Radiation Center Above Mean Sea Level (meters)		239
Height of Radiation Center Above Average Terrain (meters)		61

Antenna Structure Registration Number Not Required	Overall Height of Antenna Structure Above Ground (meters) 37
--	--

Obstruction Marking and Lighting Specifications for Antenna Structure

It is 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.

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.

- The permittee has specified the use of a vertically polarized only, two (2) section antenna to demonstrate compliance with the FCC radiofrequency electromagnetic field exposure guidelines. If any other type or size of antenna is to be used with the facilities authorized herein, THE AUTOMATIC PROGRAM TEST PROVISIONS OF 47 C.F.R. SECTION 73.1620 WILL NOT APPLY. In this case, a FORMAL REQUEST FOR PROGRAM TEST AUTHORITY must be filed with the FCC application for license, BEFORE program tests will be authorized. This request must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.
- Warning signs which describe the radiofrequency electromagnetic field radiation hazard must be posted at appropriate intervals around the tank. Access to the tank must be restricted to prevent the exposure of humans to RF emissions in excess of the FCC guidelines (OET Bulletin 65, Edition 97-01, released August 1997). Documentation demonstrating compliance with this special operating condition must be submitted with the FCC application for license.

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.

