



United States of America
FEDERAL COMMUNICATIONS COMMISSION
AM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

ALABAMA RADIO CORPORATION
7924 LASLEY FOREST ROAD
LEWISVILLE NC 27023

Son Nguyen
Supervisory Engineer
Audio Division
Media Bureau

Grant Date: March 16, 2000

Facility Id: 51141

Call Sign: WASG

This permit expires 3:00 a.m.
local time, December 21, 2000.

Permit File Number: BMP-19990520AC

This Permit Modifies Permit No.: BP-19920623AB

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.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

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

Hours of Operation: Unlimited

Average hours of sunrise and sunset:
Local Standard Time (Non-Advanced)

Jan.	6:45 AM	5:15 PM	Jul.	5:00 AM	7:00 PM
Feb.	6:30 AM	5:30 PM	Aug.	5:15 AM	6:30 PM
Mar.	6:00 AM	6:00 PM	Sep.	5:30 AM	6:00 PM
Apr.	5:30 AM	6:15 PM	Oct.	5:45 AM	5:15 PM
May	5:00 AM	6:30 PM	Nov.	6:15 AM	4:45 PM
Jun.	4:45 AM	7:00 PM	Dec.	6:45 AM	4:45 PM

Callsign: WASG

Permit No.: BMP-19990520AC

Name of Permittee: ALABAMA RADIO CORPORATION

Station Location: ATMORE, AL

Frequency (kHz): 550

Station Class: D

Antenna Coordinates:

Day

Latitude: N 30 Deg 34 Min 45 Sec

Longitude: W 87 Deg 17 Min 13 Sec

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

Nominal Power (kW): Day: 10.0

Antenna Mode: Day: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Antenna Registration Number(s):

Day:

Tower No. ASRN

1 None 60.6

Non-Directional Antenna: Day

Radiator Height: 60.6 meters;

Top-Loaded/Sectionalized Tower Parameters: (See 47 CFR 73

Tower No. A B

1 40.0 19.80

Theoretical Efficiency: 283 mV/m/kw at 1km

Special operating conditions or restrictions:

- 1 Before program tests are authorized, sufficient data shall be submitted to show that adequate filters, traps and other equipment has been installed and adjusted to prevent interaction, intermodulation and/or generation of spurious radiation products which may be caused by common usage of the same antenna system by Stations WNVY, Cantonment, Florida, 1090 kHz and WASG, Atmore, Alabama, 550 kHz, and there shall be filed with the license application copies of a firm agreement entered into by the two (2) stations involved clearly fixing the responsibility of each with regard to the installation and maintenance of such equipment. In addition, field observations shall be made to determine whether spurious emissions exist and any objectionable problems resulting therefrom shall be eliminated. Following construction, and prior to authorization of program test under this grant, Stations WNVY, Cantonment, Florida, 1090 kHz and WASG, Atmore, Alabama, 550 kHz, shall each measure antenna or common point resistance and submit FCC Form 302 as application notifying the return to direct measurement of power.
- 2 Before program tests are authorized, permittee shall submit a complete nondirectional proof of performance to establish that the efficiency is at least 282 mV/m/kw at one kilometer, as proposed. The proof shall include at least eight approximately equally-spaced radials with sufficient close-in points such that the inverse distance field can be clearly established. (See 47 CFR Section 73.186).
- 3 Before program tests are authorized, permittee shall submit sufficient current distribution measurement data to establish clearly that the current distribution approximates that of an antenna with electrical height of 59.8 degrees, as proposed.

*** END OF AUTHORIZATION ***