



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**AM BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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MOBILE BAY CORPORATION  
 7924 LASLEY FOREST ROAD  
 LEWISVILLE NC 27023

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Penelope A. Dade  
 Supervisory Analyst  
 Audio Division  
 Media Bureau

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Grant Date: March 03, 2015

This license expires 3:00 a.m.  
 local time, April 01, 2020.

Facility Id: 53144

Call Sign: WIJD

License File Number: BZ-20150213ADO

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.

Hours of Operation: Daytime with Secondary nighttime

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

Jan.	7:45 AM	6:15 PM	Jul.	6:00 AM	8:00 PM
Feb.	7:30 AM	6:45 PM	Aug.	6:15 AM	7:30 PM
Mar.	7:00 AM	7:00 PM	Sep.	6:30 AM	7:00 PM
Apr.	6:30 AM	7:15 PM	Oct.	7:00 AM	6:15 PM
May	6:00 AM	7:45 PM	Nov.	7:15 AM	6:00 PM
Jun.	5:45 AM	8:00 PM	Dec.	7:45 AM	6:00 PM

Callsign: WIJD

License No.: BZ-20150213ADO

Name of Licensee: MOBILE BAY CORPORATION

Station Location: PRICHARD, AL

Frequency (kHz): 1270

Station Class: D

Antenna Coordinates:

Day

Latitude: N 30 Deg 44 Min 44 Sec

Longitude: W 88 Deg 05 Min 40 Sec

Night

Latitude: N 30 Deg 44 Min 44 Sec

Longitude: W 88 Deg 05 Min 40 Sec

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

Nominal Power (kW): Day: 5.0 Night: 0.103

Antenna Input Power (kW): Day: 5.0 Night: 0.103

Antenna Mode: Day: ND Night: ND

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

Current (amperes): Day: 9.32 Night: 1.33

Resistance (ohms): Day: 26.5 Night: 26.5

Non-Directional Antenna: Day

Radiator Height: 147.8 meters; 225.4 deg

Theoretical Efficiency: 297.73 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 147.8 meters; 225.4 deg

Theoretical Efficiency: 297.73 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1292377	

Night:

Tower No.	ASRN	Overall Height (m)
1	1292377	

Special operating conditions or restrictions:

- 1 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.
  
- 2 The ground system consists of 120 equally spaced, buried, #10AWG copper radials about the tower base. Radials are 79.0 meters in length, except where they intersect property boundaries, copper strap connects the tower base and all equipment.
  
- 3 The theoretical efficiency is 440.94 mV/m/kw at 1 km is restricted to 297.7 mV/m/ 1 kw at 1 km.

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