

United States of America

FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

BRANTLEY BROADCAST ASSOCIATES, LLC POST OFFICE BOX 383174

BIRMINGHAM AL 35238

Facility Id: 54328

Call Sign: WWTM

Permit File Number: BP-20170711AAQ

Son Nguyen

Supervisory Engineer

Audio Division

Media Bureau

Grant Date: May 08, 2018

This permit expires 3:00 a.m. local time, 36 months after the

grant date specified above.

Permit to change city, site, frequency, and antenna system.

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: Daytime

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

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

Callsign: WWTM Permit No.: BP-20170711AAQ

Name of Permittee: BRANTLEY BROADCAST ASSOCIATES, LLC

Station Location: MOORESVILLE, AL

Frequency (kHz): 1390

Station Class: D

Antenna Coordinates:

Day

Latitude: N 34 Deg 40 Min 20 Sec Longitude: W 86 Deg 48 Min 22 Sec

Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and

73.1670 of the Commission's Rules.

Nominal Power (kW): Day: 0.27

Antenna Mode: Day: ND

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

Antenna Registration Number(s):

Day:

Tower No. ASRN Overall Height (m)

1 1305506

Non-Directional Antenna: Day

Radiator Height: 35.9 meters; 59.9 deg Theoretical Efficiency: 286.1 mV/m/kw at 1km

Special operating conditions or restrictions:

Ground system consists of 120 equally spaced, buried, copper radials about the base of the tower, each 54 meters in length. Callsign: WWTM Permit No.: BP-20170711AAQ

Special operating conditions or restrictions:

2 Permittee shall install a type accepted transmitter, or submit application (FCC Form 301) along with data prescribed in Section 73.1660(b) should non-type accepted transmitter be proposed.

- A license application (FCC Form 302) to cover this construction permit must be filed with the Commission pursuant to Section 73.3536 of the Rules before the permit expires.
- 4 Licensee shall be responsible for satisfying all reasonable complaints of blanketing interference within the 1 V/m contour as required by Section 73.88 of the Commission's rules.
- 5 Permittee will abandon the 1400 kHz frequency which WWTM (Fac ID# 54328) currently operates, prior to or simultaneously with the filing of FCC Form 302 application for license.

*** END OF AUTHORIZATION ***