

United States of America

FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

COSTA-EAGLE RADIO VENTURES LIMITED PARTNERSH: Penelope A. Dade

462 MERRIMACK STREET

METHUEN MA 01344

Supervisory Analyst

Audio Division

Media Bureau

Grant Date: August 05, 2016

This license expires 3:00 a.m. local time, April 01, 2022.

Facility Id: 22798

Call Sign: WUBG

License File Number: BL-20160719ABU

This license covers permit no.: BP-20151119AYB

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

Callsign: WUBG License No.: BL-20160719ABU

Name of Licensee: COSTA-EAGLE RADIO VENTURES LIMITED PARTNERSHIP

Station Location: METHUEN, MA

Frequency (kHz): 1570

Station Class: D

Antenna Coordinates:

Day

Latitude: N 42 Deg 40 Min 26 Sec Longitude: W 71 Deg 11 Min 26 Sec

Night

Latitude: N 42 Deg 40 Min 26 Sec Longitude: W 71 Deg 11 Min 26 Sec

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

Nominal Power (kW): Day: 31.0 Night: 0.102

Antenna Input Power (kW): Day: 31.0 Night: 0.102

Antenna Mode: Day: ND Night: ND

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

Current (amperes): Day: 35.2 Night: 2.02

Resistance (ohms): Day: 25 Night: 25

Non-Directional Antenna: Day

Radiator Height: 121.9 meters; 229.8 deg Theoretical Efficiency: 440.4 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 121.9 meters; 229.8 deg Theoretical Efficiency: 440.4 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No. ASRN Overall Height (m)

1 1005780

Night:

Tower No. ASRN Overall Height (m)

1 1005780

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 quidelines.
- 2 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.
- 3 Ground system consists of 120 equally spaced, buried, copper radials each 111.8 meters in lenght about the base of the tower.
- Pursuant to 47 CFR Section 73.3571(k)(1), an AM applicant, permittee, or licensee that has received a dispositive Section 307(b) preference based on proposed service to underserved populations (under Priority (1), Priority (2), or Priority (4)), or service totals (under Priority (4)) is required to construct and operate for a period of four years of on-air operations technical facilities substantially equivalent to the service area on which the Section 307(b) preference was based.
- Grant of this license application is conditioned on the continuous operation of the licensed facility for the twelve-month period following grant. The failure of the facility to so operate will result in the rescission of this grant, dismissal of the license application and the forfeiture of the associated construction permit pursuant to 47 C.F.R. § 73.3598(e) unless the licensee rebuts the presumption that the authorized facilities were temporarily constructed.

*** END OF AUTHORIZATION ***