



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

Authorizing Official:

Official Mailing Address:

---

YALE BROADCASTING COMPANY, INC.  
142 TEMPLE STREET  
SUITE 203  
NEW HAVEN CT 06510

---

---

Arthur E. Doak  
Senior Engineer  
Audio Division  
Media Bureau

---

Facility Id: 74322

Call Sign: WYBC-FM

License File Number: BLH-20010918AAT

---

Grant Date: October 09, 2001

This license expires 3:00 a.m.  
local time, April 01, 2006.

This license covers Permit No.: BPH-20010209ABP

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.

Callsign: WYBC-FM

License No.: BLH-20010918AAT

Name of Licensee: YALE BROADCASTING COMPANY, INC.

Station Location: CT-NEW HAVEN

Frequency (MHz): 94.3

Channel: 232

Class: A

Hours of Operation: Unlimited

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

Transmitter output power: 4.0 kW

Antenna type: Directional

Description: JAM JMPC-1 R DA

Antenna Coordinates: North Latitude: 41 deg 20 min 59 sec  
West Longitude: 72 deg 58 min 23 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	3.00	2.60
Height of radiation center above ground (Meters):	79	79
Height of radiation center above mean sea level (Meters):	215	215
Height of radiation center above average terrain (Meters):	144	144

Antenna structure registration number: 1045133

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

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.

Special operating conditions or restrictions:

- 2 The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by Construction Permit BPH-20010209ABP.

A relative field strength of 1.0 on the composite radiation pattern authorized by Construction Permit BPH-20010209ABP corresponds to the following effective radiated power:

3 kilowatts

Principal minima and their associated field strength limits:

190 clockwise to 250 degrees True: 0.875 kilowatt

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