



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

Authorizing Official:

Official Mailing Address:

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WAMC  
318 CENTRAL AVENUE  
ALBANY NY 12206

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Brian J. Butler  
Supervisory Engineer  
Audio Division  
Media Bureau

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Facility Id: 70847

Call Sign: WAMQ

License File Number: BLED-19970827KA

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Grant Date: August 07, 1998

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

This license covers Permit No.: BPED-960307IA

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: WAMQ

License No.: BLED-19970827KA

Name of Licensee: WAMC

Station Location: MA-GREAT BARRINGTON

Frequency (MHz): 105.1

Channel: 286

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:

Antenna type: Directional

Description: ODD ODD960307IA

Antenna Coordinates: North Latitude: 42 deg 09 min 36 sec

West Longitude: 73 deg 28 min 48 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	.73	.73
Height of radiation center above ground (Meters):	30	30
Height of radiation center above mean sea level (Meters):	594	594
Height of radiation center above average terrain (Meters):	280	280

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 32 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 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 BPED-960307IA.  
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A relative field strength of 1.0 on the composite radiation pattern authorized by BPED-960307IA corresponds to the following effective radiated power:  
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0.73 kilowatts.  
.  
Principal minima and their associated field strength limits:  
  
200-210 degrees True: 0.284 kilowatts
- 2 \*\*\*\*\* This is a Section 73.215 contour protection grant \*\*\*\*\*  
\*\*\*\*\* as requested by this applicant \*\*\*\*\*
- 3 The permittee/licensee 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.
- 4 Waiver of 47 C.F.R. Section 73.1125 was previously granted to allow operation of this station as a satellite operation of WAMC(FM), Albany, New York.

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