



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

MAINE PUBLIC BROADCASTING CORPORATION
1450 LISBON STREET
LEWISTON ME 04240

Dale E. Bickel
Senior Engineer
Audio Division
Media Bureau

Facility ID: 84096

Grant Date: June 28, 2005

Call Sign: WBQE

The authority granted herein has no effect on the expiration date of the underlying construction permit.

Permit File Number: BMPH-20050616ACY

This permit modifies permit no.: BPH-19961105MB.
This permit expires July 17, 2005.

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.

Name of Permittee: MAINE PUBLIC BROADCASTING CORPORATION

Station Location: ME-MILBRIDGE

Frequency (MHz): 93.7

Channel: 229

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: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 44 deg 32 min 19 sec
West Longitude: 67 deg 52 min 58 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	.130	.130
Height of radiation center above ground (Meters):	13	13
Height of radiation center above mean sea level (Meters):	26	26
Height of radiation center above average terrain (Meters):	2	2

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 13 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 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 allotment is automatically downgraded pursuant to the procedures established in the Report and Order in MM Docket 88-118, 4 FCC Rcd 2413 (1989). Accordingly, effective the grant date of this authorization, the FM Table of Allotments, 47 C.F.R. Section 73.202(b), IS AMENDED as follows:

Community	Channel No.
Milbridge, ME	Delete 229B, Add 229A

Pursuant to Section 316(a) of the Communications Act of 1934, as amended, construction permit BMPH-20050616ACY IS GRANTED specifying operation on Channel 229A in lieu of Channel 229B.

*** END OF AUTHORIZATION ***