

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

Authorizing Official:

Official Mailing Address:

PACIFICA FOUNDATION, INC. 3729 Cahuenga Blvd. West Los Angeles CA 91604

Facility ID: 51249

Call Sign: WBAI

Permit File Number: BPED-20170803ABU

Susan N. Crawford Senior Engineer Audio Division Media Bureau

Grant Date: August 28, 2017

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

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: PACIFICA FOUNDATION, INC. Station Location: NY-NEW YORK Frequency (MHz): 99.5 Channel: 258 Class: B

Hours of Operation: Unlimited

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

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Transmitter output power: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordin	ates: North Latitud	e: 40 deg	45 min	22 sec
	West Longitud	e: 73 deg	59min	12 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna		
Effective radiated power in the Horizontal Plane (kW) :	10.0	10.0		
Height of radiation center above ground (Meters):	282	282		
Height of radiation center above mean sea level (Meters):	297	297		
Height of radiation center above average terrain (Meters)	282	282		
Antenna structure registration number: 1238745				

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

Special operating conditions or restrictions:

- BEFORE PROGRAM TESTS COMMENCE, sufficient measurements shall be made 1 to establish that the operation authorized in this construction permit is in compliance with the spurious emissions requirements of 47 CFR Sections 73.317(b) through 73.317(d). All measurements must be made with all stations simultaneously utilizing the shared antenna. These measurements shall be submitted to the Commission along with the FCC 302-FM, Application For FM Broadcast Station License.
- THE AUTOMATIC PROGRAM TEST PROVISIONS OF 47 CFR SECTION 73.1620 DO NOT 2 APPLY IN THIS CASE. A FORMAL REQUEST FOR PROGRAM TEST AUTHORITY MUST BE FILED IN CONJUNCTION WITH FCC 302-FM, APPLICATION FOR FM BROADCAST STATION LICENSE, BEFORE PROGRAM TESTS WILL BE AUTHORIZED. This request must contain documentation which demonstrates compliance with the following special operating condition(s):
- The permittee/licensee shall, upon completion of construction and ٦ during the equipment test period, make proper radiofrequency electromagnetic (RF) field strength measurements on the roof and throughout the building to determine if there are any areas that exceed the FCC guidelines for human exposure to RF fields. Access must be restricted to prevent the exposure of humans to RF fields in excess of the FCC Guidelines (OET Bulletin No. 65, Edition 97-01, August 1997). Furthermore, any areas found to exceed the recommended guidelines must be clearly marked with appropriate visual warning signs which describe the nature of the hazard.

Special operating conditions or restrictions:

- 4 Documentation demonstrating compliance with the preceding special operating condition shall be submitted at the time of filing of FCC 302-FM, Application For FM Broadcast Station License.
- 5 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.

*** END OF AUTHORIZATION ***