



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

Authorizing Official:

Official Mailing Address:

NEW WEST BROADCASTING CORP.
1145 KILAUEA AVENUE
HILO HI 96720

Arthur E. Doak
Senior Engineer
Audio Division
Media Bureau

Facility ID: 69054

Grant Date: August 25, 1997

Call Sign: KNWB

This permit expires 3:00 a.m.
local time, February 25, 1999.

Permit File Number: BPH-19961113IE

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: NEW WEST BROADCASTING CORP.

Station Location: HI-HILO

Frequency (MHz): 97.1

Channel: 246

Class: C2

Hours of Operation: Unlimited

Callsign: KNWB

Permit No.: BPH-19961113IE

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: 19 deg 47 min 02 sec
West Longitude: 155 deg 05 min 25 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	38	38
Height of radiation center above ground (Meters):	72	72
Height of radiation center above mean sea level (Meters):	96	96
Height of radiation center above average terrain (Meters):	-251	-251

Antenna structure registration number: 1006758

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.

- 2 During installation of the antenna authorized herein, AM Station KPUA(AM), Hilo, Hawaii shall determine operating power by the indirect method. Upon completion of the installation, antenna impedance measurements on the AM antenna shall be made and, prior to or simultaneous with the filing of the application for license to cover this permit, the results submitted to the Commission (along with a tower sketch of the installation) in an application for the AM station to return to the direct method of power determination.
(Revised January 28, 1983)

*** END OF AUTHORIZATION ***