



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

Authorizing Official:

Official Mailing Address:

HUMBOLDT STATE UNIVERSITY
1 HARPST STREET
ARCATA CA 95521

Dale E. Bickel
Senior Engineer
Audio Division
Media Bureau

Facility ID: 164090

Grant Date: December 09, 2008

Call Sign: KHSQ

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

Permit File Number: BMPH-20070523ADS

11/19/2007 grant of the CP was SET ASIDE 12/09/2008; condition added to CP; revised expiration date of 3/13/2009; CP granted anew 12/09/2008. See DA 08-2676, released 12/09/2008.

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: HUMBOLDT STATE UNIVERSITY

Station Location: CA-TRINIDAD

Frequency (MHz): 95.5

Channel: 238

Class: C3

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: 40 deg 58 min 43 sec
West Longitude: 124 deg 00 min 36 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	5.0	5.0
Height of radiation center above ground (Meters):	12	12
Height of radiation center above mean sea level (Meters):	483	483
Height of radiation center above average terrain (Meters):	222	222

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 15 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 Permittee has specified use of a 4 bay, half wave spaced antenna to demonstrate compliance with the FCC radiofrequency electromagnetic field exposure guidelines. If any other type or size of antenna is to be used with the facilities authorized herein, THE AUTOMATIC PROGRAM TEST PROVISIONS OF 47 C.F.R. SECTION 73.1620 WILL NOT APPLY. In this case, a FORMAL REQUEST FOR PROGRAM TEST AUTHORITY must be filed in conjunction with FCC Form 302-FM, application for license, BEFORE program tests will be authorized. This request should be made at least 10 days prior to the date on which program tests are desired to commence. The request must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.

Documentation demonstrating compliance with the FCC radiofrequency field exposure guidelines may be submitted in advance of the filing of FCC Form 302-FM. The Commission's staff will review it for compliance and respond by letter stating whether automatic PTA has been reinstated.

- 3 Pursuant to the grant of this construction permit and the authority found in Sections 4(i), 5(c)(1), 303 and 307(b) of the Communications Act of 1934, as amended, and Sections 0.61, 0.204(b), 0.283, 1.420, 73.203(b), and 73.3573 of the Commission's Rules, the FM assignment IS MODIFIED as follows:

Add Channel 238C3 at Trinidad, CA
Delete Channel 238C3 at McCloud, CA

Pursuant to Section 316(a) of the Communication Act of 1934, as amended, construction permit BNPH-20041223ABI IS MODIFIED to specify operation on Channel 238C3 at Trinidad, CA in lieu of Channel 238C3 at McCloud, CA.

- 4 Program test operations by KZCC pursuant to this construction permit may not commence on Channel 238C3 until program test operations by KMDR commence on Channel 299C3, and a license will not be granted for KZCC on Channel 238C3 until a license is granted to KMDR on Channel 299C3.

*** END OF AUTHORIZATION ***