

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Grant Date: August 07, 2009

This license expires 3:00 a.m.

local time, December 01, 2013.

Rodolfo F. Bonacci

Assistant Chief Audio Division

Media Bureau

Official Mailing Address:

EDUCATIONAL MEDIA FOUNDATION 5700 WEST OAKS BOULEVARD ROCKLIN CA 95765

Facility Id: 91795

Call Sign: KMVS

License File Number: BLED-20090707ACC

This license covers permit no.: BPED-20070822AEA, as modified by permit no. BMPED-20080618APB.

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.

Name of Licensee: EDUCATIONAL MEDIA FOUNDATION Station Location: CA-MOSS BEACH Frequency (MHz): 89.3 Channel: 207 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: .0230 kW Antenna type: Directional SCA CA5-FM/CP/RM Yagi, 1 section Description: Antenna Coordinates: North Latitude: 37 deg 33 min 44 sec West Longitude: 122 deg 28 min 46 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW) :	.043	.043
Height of radiation center above ground (Meters):	17	17
Height of radiation center above mean sea level (Meters):	581	581
Height of radiation center above average terrain (Meters)	498	498
Antenna structure registration number: 1221203		

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 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 BMPED-20080618APB.

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:

0.043 kilowatts(H&V).

Principal minima and their associated field strength limits:

73 - 93 degrees True: 0.00135 kilowatts

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Special operating conditions or restrictions:

- 2 Waiver of 47 C.F.R. Section 73.1125 was previously granted to allow this facility to operate with the main studio located at Educational Public Radio Inc's headquarters at 6910 Northwest 2nd Terrace, Boca Raton, Florida, 33287. The licensee shall continue to abide by each representation made in its waiver request.
- 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.

*** END OF AUTHORIZATION ***