

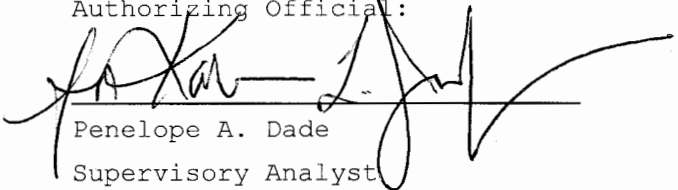


United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Official Mailing Address:

MINNESOTA PUBLIC RADIO
45 7TH ST E
SAINT PAUL MN 55101

Authorizing Official:


Penelope A. Dade
Supervisory Analyst

Audio Division

Media Bureau

Grant Date: **SEP 08 2005**

This license expires 3:00 a.m.
local time, April 01, 2013.

Facility Id: 92302

Call Sign: WLSN

License File Number: BLED-20020411AAL

This License Covers Permit No.: BPED-19981204MB

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.

Callsign: WLSN

License No.: BLED-20020411AAL

Name of Licensee: MINNESOTA PUBLIC RADIO

Station Location: MN-GRAND MARAIS

Frequency (MHz): 89.7

Channel: 209

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: 3.3 kW

Antenna type: Non-Directional

Description: SHI 6810

Antenna Coordinates: North Latitude: 47 deg 46 min 04 sec

West Longitude: 90 deg 20 min 47 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	6.0	6.0
Height of radiation center above ground (Meters):	82	82
Height of radiation center above mean sea level (Meters):	537	537
Height of radiation center above average terrain (Meters):	194	194

Antenna structure registration number: 1061466

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 Waiver of 47 C.F.R. Section 73.1125 is granted to allow operation of the facility authorized by this construction permit as a satellite operation of the following station:
KNOW-FM, Minneapolis-St. Paul, MN, Facility No. 42949

*** END OF AUTHORIZATION ***