



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Official Mailing Address:

MINNESOTA PUBLIC RADIO
480 CEDAR ST
SAINT PAUL MN 55101

Authorizing Official:

Penelope A. Dade

Penelope A. Dade
Supervisory Analyst
Audio Division
Media Bureau

Grant Date: **SEP 18 2013**

This license expires 3:00 a.m.
local time, April 01, 2021.

Facility Id: 42967

Call Sign: KNCM

License File Number: BMLEd-20130521ADH

This license modifies license no.: BLED-20071206ACC

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: MINNESOTA PUBLIC RADIO

Station Location: MN-APPLETON

Frequency (MHz): 91.3

Channel: 217

Class: C0

Hours of Operation: Unlimited

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

Transmitter output power: 20.5 kW

Antenna type: Non-Directional

Description: ERI SHP-10AC

Antenna Coordinates: North Latitude: 45 deg 10 min 03 sec
West Longitude: 96 deg 00 min 02 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	82	82
Height of radiation center above ground (Meters):	337	337
Height of radiation center above mean sea level (Meters):	653	653
Height of radiation center above average terrain (Meters):	345	345

Antenna structure registration number: 1031878

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 Minnesota Public Radio requests waiver of 47. C.F.R. Section 73.1125 to operate the proposed facility as satellite of co-owned noncommercial educational FM station KNOW-FM, Minneapolis-St. Paul, Minnesota (Facility ID No.: 42949). Based upon the specific representations contained therein, the waiver request IS GRANTED. Applicant shall abide by each representation proffered in the waiver request.

*** END OF AUTHORIZATION ***