



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

MINNESOTA PUBLIC RADIO  
480 CEDAR ST  
SAINT PAUL MN 55101

Penelope A. Dade  
Supervisory Analyst  
Audio Division  
Media Bureau

Facility Id: 42951

Call Sign: KCCD

License File Number: BMLED-20140617AAL

Grant Date: July 17, 2014

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

This license modifies license no.: BLED-19920612KA

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: KCCD

License No.: BMLED-20140617AAL

Name of Licensee: MINNESOTA PUBLIC RADIO

Station Location: MN-MOORHEAD

Frequency (MHz): 90.3

Channel: 212

Class: C1

Hours of Operation: Unlimited

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

Transmitter output power: 16.0 kW

Antenna type: Non-Directional

Description: ERI P300-7

Antenna Coordinates: North Latitude: 46 deg 45 min 35 sec

West Longitude: 96 deg 36 min 27 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):		100
Height of radiation center above ground (Meters):		157
Height of radiation center above mean sea level (Meters):		437
Height of radiation center above average terrain (Meters):		151

Antenna structure registration number: 1024630

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.

\*\*\* END OF AUTHORIZATION \*\*\*