

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION LICENSE

Authørizing Official:

Official Mailing Address:

MINNESOTA PUBLIC RADIO

480 CEDAR STREET ST. PAUL MN 55101

Facility Id: 148965

Call Sign: K206EF

License File Number: BLFT-20091007ABD

Penelope A. Dade

Supervisory Analyst

Audio Division

Media Bureau

Grant Date: OCT 1 9 2009

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

This license covers permit no.: BMPFT-20090925ABK

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 unde takings 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: K206EF License No.: BLFT-20091007ABD

Name of Licensee: MINNESOTA PUBLIC RADIO

Principal community to be served: MN-MONTEVIDEO

Primary Station: KNCM (FM), Channel 203, APPLETON, MN

Via: Direct - off-air Frequency (MHz): 89.1

Channel: 206

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 44 deg 48 min 17 sec

West Longitude: 95 deg 30 min 36 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules.

Transmitter output power: 0.5 kW

Antenna type: (directional or non-directional): Non-Directional

Description: ERI 100-1

Major lobe directions (degrees true): Not Applicable

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.181	0.181
Height of radiation center above ground (Meters):	91	91
Height of radiation center above mean sea level (Meters	): 407	407

Antenna structure registration number: 1248524

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 quidelines.

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