



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


Official Mailing Address:

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MINNESOTA PUBLIC RADIO  
480 CEDAR ST  
SAINT PAUL MN 55101

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Authorizing Official:

  
Nazifa Sawez  
Assistant Chief  
Audio Division  
Media Bureau

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Facility Id: 42942

Call Sign: W215AI

License File Number: BLFT-20170601ABK

Grant Date: JUN 06 2017

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

This license covers permit no.: BPFT-20140626ABH

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

Principal community to be served: MN-ROSEAU

Primary Station: KQMN (FM) , Channel 218, THIEF RIVER FALLS, MN

Via: Direct - off-air

Frequency (MHz): 90.9

Channel: 215

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 48 deg 51 min 10 sec  
West Longitude: 95 deg 46 min 12 sec

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

Transmitter output power: 0.009 kW

Antenna type: (directional or non-directional): Non-Directional  
Description: CEL ECFM-4

Major lobe directions (degrees true): Not Applicable

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.037	0.037
Height of radiation center above ground (Meters):	33	33
Height of radiation center above mean sea level (Meters):	351	351

Antenna structure registration number: 1277062

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- 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 \*\*\*