



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

Authorizing Official:

Official Mailing Address:

MINNESOTA PUBLIC RADIO
45 EAST 7TH ST.
ST. PAUL MN 55101

for Ann Hardy
Penelope A. Dade

Supervisory Analyst
Audio Division
Media Bureau

Facility Id: 141824

Call Sign: K270AQ

License File Number: BLFT-20050606AHC

Grant Date: October 04, 2005

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

This license covers permit no.: BNPFT-20030828AQX

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: K270AQ

License No.: BLFT-20050606AHC

Name of Licensee: MINNESOTA PUBLIC RADIO

Principal community to be served: MN-BLUE EARTH

Primary Station: KNGA (FM) , Channel 218, ST. PETER, MN

Via: Direct - off-air

Frequency (MHz): 101.9

Channel: 270

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 43 deg 40 min 01 sec

West Longitude: 94 deg 07 min 19 sec

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

Transmitter output power: 0.435 kW

Antenna type: (directional or non-directional): Non-Directional
Description: SHI 6812-2

Major lobe directions (degrees true): Not Applicable

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.25	0.25
Height of radiation center above ground (Meters):	82	82
Height of radiation center above mean sea level (Meters):	404	404

Antenna structure registration number: 1024141

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.

Special operating conditions or restrictions:

- 2 The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure guidelines based upon the usage of the antenna specified herein. If the licensee makes any changes in facilities via modification of license application in accordance with 47 CFR section 73.1690(c), the subsequent Form 350, application for license, must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.

*** END OF AUTHORIZATION ***