



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Official Mailing Address:

MINNESOTA PUBLIC RADIO
480 CEDAR STREET
ST. PAUL MN 55101

Facility Id: 172640

Call Sign: WGRH

License File Number: BLEED-20100817AAV

This license covers permit no.: BMPED-20091016ABX

Authorizing Official:

Penelope A. Dade

Penelope A. Dade
Supervisory Analyst
Audio Division
Media Bureau

Grant Date: **AUG 31 2010**

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

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: WGRH

License No.: BLED-20100817AAV

Name of Licensee: MINNESOTA PUBLIC RADIO

Station Location: MN-HINCKLEY

Frequency (MHz): 88.5

Channel: 203

Class: A

Hours of Operation: Unlimited

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

Transmitter output power: 1.30 kW

Antenna type: Non-Directional

Description: SHI 6814BB-6R-PS

Antenna Coordinates: North Latitude: 46 deg 01 min 28 sec

West Longitude: 93 deg 01 min 21 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	3.8	3.8
Height of radiation center above ground (Meters):	116	116
Height of radiation center above mean sea level (Meters):	452	452
Height of radiation center above average terrain (Meters):	129	129

Antenna structure registration number: 1025210

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 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-Saint 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.
- 2 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:

- 3 Pursuant to 47 CFR Section 73.7002(c) 73.70059b) the permittee/licensee is required to construct and operate for a period of four years of on-air-operations technical facilities substantially as proposed and shall not downgrade service to the area on which the preference was based.

*** END OF AUTHORIZATION ***