

PF/KNOW/CPs & LICENSE

United States of America
FEDERAL COMMUNICATIONS COMMISSION

File No. BLED-940711KZ

AUXILIARY ANTENNA

Call Sign: KNOW-FM

FM BROADCAST STATION LICENSE

Subject to the provisions of the Communications Act of 1934, as amended, treaties, and Commission Rules, and further subject to the conditions set forth in this license,^{1/} the LICENSEE

Minnesota Public Radio

is hereby authorized to use and operate the radio transmitting apparatus hereinafter described for the purpose of broadcasting for the term ending 3 a.m. Local Time:

April 1, 1997

The licensee shall use and operate said apparatus only in accordance with the following terms:

- 1. Frequency (MHz) : 91.1 MHz
- 2. Transmitter output power : 24.5 kilowatts
- 3. Effective radiated power : 9.5 kilowatts (H&V)
- 4. Antenna height above average terrain (~~XXXX~~) : 241 meters (H&V)
 - 4(a) RC/AGL : 211 meters (H&V)
 - 4(b) RC/AMSL : 517 meters (H&V)
- 5. Hours of operation : Unlimited — For auxiliary purposes only
- 6. Station location : Minneapolis/St. Paul, MN
- 7. Main studio location : 45 East Seventh Street
St. Paul, MN

- 8. Remote Control point : 45 East Seventh Street
St. Paul, MN

- 9. Antenna & supporting structure : North Latitude: 45 ° 03 ' 44 "
West Longitude: 93 ° 08 ' 21 "

- 9a. Overall tower height above ground level (including lighting) : 419 meters
- 9b. Antenna Description: ERI 1AE, one section, circularly polarized antenna

- 10. Transmitter location : 960 City Road F, South Tower
Shoreview, MN

- 11. Transmitter(s) (See Sections 73.1660, 73.1665 and 73.1670 of Commission's Rules) : Type Accepted

- 12. Obstruction markings specifications in accordance with the following paragraphs of FCC Form 715: 1,3,10,19,21

- 13. Conditions:

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 radiation in excess of FCC guidelines.

The Commission reserves the right during said license period of terminating this license or making effective any changes or modification of this license which may be necessary to comply with any decision of the Commission rendered as a result of any hearing held under the rules of the Commission prior to the commencement of this license period or any decision rendered as a result of any such hearing which has been designated but not held, prior to the commencement of this license period.

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 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.

^{1/} This license consists of this page and pages

JAN 24 1995

Dated:

FEDERAL
COMMUNICATIONS
COMMISSION

