



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**TELEVISION BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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PRAIRIE PUBLIC BROADCASTING, INC.  
PO BOX 3240  
FARGO ND 58108

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Clay C. Pendarvis  
Associate Chief  
Video Division  
Media Bureau

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Facility Id: 53324  
Analog TSID: 1878  
Digital TSID: 1879  
Call Sign: KBME-TV  
License File Number: BLEDT-20020122AAD

Grant Date: April 29, 2002  
This license expires 3:00 a.m.  
local time, April 01, 2006.

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: KBME-TV

License No.: BLEDT-20020122AAD

Name of Licensee: PRAIRIE PUBLIC BROADCASTING, INC.

Station Location: ND-BISMARCK

Frequency (MHz): 518 - 524

Channel: 22

Hours of Operation: Unlimited

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

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

Description: DIE, TFU-18DSC-R

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions            70            290  
(degrees true):

Antenna Coordinates: North Latitude:    46 deg 35 min 23 sec

    West Longitude:    100 deg 48 min 02 sec

Transmitter output power: 6.02 kW  
    7.8 DBK

Maximum effective radiated power (Average):            97.3 kW  
    19.9 DBK

Height of radiation center above ground:                295 Meters

Height of radiation center above mean sea level: 972 Meters

Height of radiation center above average terrain: 392 Meters

Antenna structure registration number: 1037961

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

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