

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Penelope A. Dade

Audio Division

Media Bureau

Supervisory Analyst

Grant Date: January 25, 2008

local time, April 01, 2013.

This license expires 3:00 a.m.

Official Mailing Address:

MIDWEST COMMUNICATIONS, INC.

904 GRAND AVE.

WAUSAU WI 54403

Facility Id: 34422

Call Sign: KRWK

License File Number: BMLH-20071019AJB

This license modifies license no.: BMLH-20070420AAO

Dated: 05/24/2007

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: KRWK License No.: BMLH-20071019AJB

Name of Licensee: MIDWEST COMMUNICATIONS, INC.

Station Location: ND-FARGO

Frequency (MHz): 101.9

Channel: 270

Class: C1

Hours of Operation: Unlimited

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

Transmitter output power: 21.0 kW

Antenna type: Non-Directional
Description: ERI SPHX-10C-SP

Antenna Coordinates: North Latitude: 47 deg 00 min 36 sec

West Longitude: 97 deg 11 min 41 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	96	96
Height of radiation center above ground (Meters):	308	308
Height of radiation center above mean sea level (Meters):	595	595
Height of radiation center above average terrain (Meters)	: 305	305

Antenna structure registration number: 1046928

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 \*\*\*