

United States of America FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

MIDWEST COMMUNICATIONS, INC.

904 GRAND AVE.

WAUSAU WI 54403

Facility Id: 59813

Call Sign: KWSN

License File Number: BL-20000718AAI

This License Covers Permit No.: BP-19990324AC

Son Nguyen
Supervisory Engineer
Audio Division
Media Bureau
Grant Date: November 03, 2000

This license expires 3:00 a.m. local time, April 01, 2005.

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.

Hours of Operation: Unlimited

Average hours of sunrise and sunset: Local Standard Time (Non-Advanced)

Jan.	8:00	AM	5:15	PM	Jul.	5:00	AM	8:00	PM
Feb.	7:30	AM	6:00	PM	Aug.	5:30	AM	7:30	PM
Mar.	6:45	AM	6:30	PM	Sep.	6:00	AM	6:45	PM
Apr.	5:45	AM	7:15	PM	Oct.	6:45	AM	5:45	PM
May	5:00	AM	7:45	PM	Nov.	7:15	AM	5:00	PM
Jun.	4:45	AM	8:15	PM	Dec.	7:45	AM	4:45	PM

Callsign: KWSN License No.: BL-20000718AAI

Name of Licensee: MIDWEST COMMUNICATIONS, INC.

Station Location: SIOUX FALLS, SD

Frequency (kHz): 1230

Station Class: C

Antenna Coordinates:

Day

Latitude: N 43 Deg 27 Min 28 Sec 96 Deg 40 Min 14 Sec Longitude: W

Night

43 Deg 27 Min Latitude: N 28 Sec 96 Deg 40 Min Longitude: W 14 Sec

Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and

73.1670 of the Commission's Rules.

Nominal Power (kW): Day: 0.44 Night: 0.44

Antenna Input Power (kW): Day: 0.44 Night: 0.44

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Day: 1.25 Night: 1.25

Resistance (ohms): Day: 282 Night: 282

Non-Directional Antenna: Day

Radiator Height: 127 meters; Theoretical Efficiency: 382.8 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 127 meters; 187.5 deg Theoretical Efficiency: 382.8 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No. ASRN Overall Height (m)

> 1028049 1

Night:

Tower No. ASRN Overall Height (m)

> 1 1028049

Callsign: KWSN License No.: BL-20000718AAI

Special operating conditions or restrictions:

Permittee/Licensee shall accept such interference as may be imposed by other existing 250 watt Class C stations in the event that they are subsequently authorized to increase power to 1000 watts.

*** END OF AUTHORIZATION ***