



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

LEECH LAKE BAND OF OJIBWE
KOJB RADIO
190 SAILSTAR DR. NW
CASS LAKE MN 56633

Arthur E. Doak
Senior Engineer
Audio Division
Media Bureau

Facility Id: 173472

Call Sign: KOJB

License File Number: BLED-20110920ABY

Grant Date: September 26, 2011

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

This license covers Permit No.: BNPED-20071019AXI
as modified by Permit No.: BMPED-20110404AHE

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.

Name of Licensee: LEECH LAKE BAND OF OJIBWE

Station Location: MN-CASS LAKE

Frequency (MHz): 90.1

Channel: 211

Class: C2

Hours of Operation: Unlimited

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

Transmitter output power: 3.8 kW

Antenna type: Directional

Description: Dielectric DCRH6ERD, 6 section

Antenna Coordinates: North Latitude: 47 deg 20 min 04 sec
 West Longitude: 94 deg 12 min 43 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	18.0	18.0
Height of radiation center above ground (Meters):	140	140
Height of radiation center above mean sea level (Meters):	540	540
Height of radiation center above average terrain (Meters):	140	140

Antenna structure registration number: 1276930

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 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 the FCC guidelines.

Special operating conditions or restrictions:

- 2 The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by Construction Permit BMPED-20110404AHE.

A relative field strength of 1.0 on the composite radiation pattern authorized by Construction Permit BMPED-20110404AHE corresponds to the following effective radiated power:

18.0 kilowatts

Principal minima and their associated field strength limits:

90 degrees True: 1.7 kilowatts

190 degrees True: 10.0 kilowatts

*** END OF AUTHORIZATION ***