



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

Authorizing Official:

Official Mailing Address:

JACKSON LANSING CATHOLIC RADIO DBA GOOD SHEPHERD  
 704 N. EAST AVE.  
 JACKSON MI 49202

Penelope A. Dade  
 Supervisory Analyst  
 Audio Division  
 Media Bureau

Facility Id: 53291

Call Sign: WJKN

License File Number: BML-20140304ADO

Grant Date: August 05, 2014

This license expires 3:00 a.m.  
 local time, October 01, 2020.

This license modifies license no.: BL-20140725ABW to convert from commercial to noncommercial status.

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: Daytime

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

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

Name of Licensee: JACKSON LANSING CATHOLIC RADIO DBA GOOD SHEPHERD RADIO

Station Location: JACKSON, MI

Frequency (kHz): 1510

Station Class: D

Antenna Coordinates:

Day

Latitude: N 42 Deg 13 Min 17 Sec

Longitude: W 84 Deg 26 Min 08 Sec

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

Nominal Power (kW): Day: 0.38

Antenna Input Power (kW): Day: 0.38

Antenna Mode: Day: ND

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

Current (amperes): Day: 4.87

Resistance (ohms): Day: 16

Non-Directional Antenna: Day

Radiator Height: 108.2 meters; 196.194 deg

Theoretical Efficiency: 405.063 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1004444	

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 FCC guidelines.

Special operating conditions or restrictions:

- 2 Licensee shall be responsible for satisfying all reasonable complaints of blanketing interference within the 1 V/m contour as required by Section 73.88 of the Commission's rules.
  
- 3 Ground system consists of 120 equally spaced, buried, copper radials about the base of the tower, each 51.8 meters in length.
  
- 4 Licensee must submit the information required pursuant to 47 CFR Section 73.99(e) if a Presunrise (PSRA) and/or Postsunset Authorization (PSSA) is desired at new site location. PSRA/PSSA from old licensed site facility may not be used since not valid for use at new site using new daytime facilities.

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