



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

Authorizing Official:

Official Mailing Address:

THE MACDONALD BROADCASTING COMPANY  
600 WEST CAVANAUGH RD.  
LANSING MI 48910

Brian J. Butler  
Supervisory Engineer  
Audio Division  
Media Bureau

Facility Id: 39538

Call Sign: WHZZ

License File Number: BLH-19990811KD

This License Covers Permit No.: BPH-19981112IC

Grant Date: December 02, 1999

This license expires 3:00 a.m.  
local time, October 01, 2004.

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: WHZZ

License No.: BLH-19990811KD

Name of Licensee: THE MACDONALD BROADCASTING COMPANY

Station Location: MI-LANSING

Frequency (MHz): 101.7

Channel: 269

Class: A

Hours of Operation: Unlimited

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

Transmitter output power: 3.2 kW

Antenna type: Non-Directional

Description: ERI FML3E, Three Sections

Antenna Coordinates: North Latitude: 42 deg 41 min 29 sec

West Longitude: 84 deg 33 min 29 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	4.1	4.1
Height of radiation center above ground (Meters):	128	128
Height of radiation center above mean sea level (Meters):	386	386
Height of radiation center above average terrain (Meters):	121	121

Antenna structure registration number: 1058995

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 FCC guidelines.

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