

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
RADIO STATION CONSTRUCTION PERMIT
AND LICENSE**

EXPERIMENTAL

(Nature of Service)

WE2XHG

(Call Sign)

XD MO

(Class of Station)

0382-EX-RR-2009

(File Number)

NAME Indiana Michigan Power Company

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 and requirements set forth in this license, the licensee hereof is hereby authorized to use and operate the radio transmitting facilities hereinafter described for radio communications in accordance with the program of experimentation described by the licensee in its application for license.

Operation: In accordance with Sec. 5.3(i) of the Commission's Rules

Station Locations

- (1) MOBILE: Bridgman (BERRIEN), MI, D. C. Cook Nuclear Plant, indoors, within 2 km, centered around NL 41-58-32; WL 86-33-56

Frequency Information

MOBILE: Bridgman (BERRIEN), MI, D. C. Cook Nuclear Plant, indoors, within 2 km, centered around NL 41-58-32; WL 86-33-56

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
704-722 MHz	MO		250 mW (ERP)	
		90K0F3E		
		91K0F3E		
		74K0F3E		
		180KF3E		
		160KF3E		
		190KF1E		
		190KGXE		
		200KF3E		

Special Conditions:

- (1) In lieu of frequency tolerance, the occupied bandwidth of the emission shall not extend beyond the band limits set forth above.
- (2) This license grants authority to operate over the area stated on the license or the plant grounds, whichever is smaller.

This authorization effective February 18, 2010 and
will expire 3:00 A.M. EST March 01, 2013

**FEDERAL
COMMUNICATIONS
COMMISSION**



Special Conditions:

- (3) This license will expire on the expiration date stated on this license or 18 months after the end of the next refueling outage, whichever occurs first.