

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

EXPERIMENTAL

(Nature of Service)

WE2XIY

(Call Sign)

XD MO

(Class of Station)

0461-EX-PL-2007

(File Number)

NAME Omaha Public Power District

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: Fort Calhoun (WASHINGTON), NE, within confines of containment/auxiliary building, within 1 km, centered around NL 41-31-14; WL 96-04-39

Frequency Information

MOBILE: Fort Calhoun (WASHINGTON), NE, within confines of containment/auxiliary building, within 1 km, centered around NL 41-31-14; WL 96-04-39

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
470-608 MHz	MO	180KF3E 90K0F3E 74K0F3E 200KF3E 190KG3E 190KF1E 160KF3E	50 mW (ERP)	
614-806 MHz	MO	91K0F3E 200KF3E 190KG3E	50 mW (ERP)	

This authorization effective September 14, 2007 and
will expire 3:00 A.M. EST February 18, 2009

**FEDERAL
COMMUNICATIONS
COMMISSION**



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) Operation is subject to prior coordination with the Society of Broadcast Engineers, Inc. (SBE); ATTN: Executive Director; 9247 North Meridian Street, Suite 305; Indianapolis, IN 46260; telephone, (866) 632-4222; FAX, (317) 846-9120; e-mail, executivedir@sbe.org; information, www.sbe.org.
- (3) Radios are not to go beyond the nuclear power plant property.