

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

EXPERIMENTAL

(Nature of Service)

XD MO

(Class of Station)

WE2XID

(Call Sign)

0446-EX-PL-2007

(File Number)

NAME AmerGen Energy Company, LLC

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: Three Mile Island Nuclear Station, Middletown (DAUPHIN), PA, primarily indoor use, within 0.8 km, centered around NL 40-09-15; WL 76-43-30
- (2) MOBILE: Clinton Nuclear Station, Clinton (DE WITT), IL, primarily indoor use, within 0.8 km, centered around NL 40-10-19; WL 88-50-03
- (3) MOBILE: Oyster Creek Nuclear Station, Forked River (OCEAN), NJ, primarily indoor use, within 0.8 km, centered around NL 39-49-00; WL 74-12-00

Frequency Information

MOBILE: Three Mile Island Nuclear Station, Middletown (DAUPHIN), PA, primarily indoor use, within 0.8 km, centered around NL 40-09-15; WL 76-43-30

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
470-608 MHz	MO	160KF3E	100 mW (Output Power)	
614-740 MHz	MO	91K0F3E	50 mW (Output Power)	

This authorization effective September 04, 2007 and
will expire 3:00 A.M. EST February 18, 2009

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: Clinton Nuclear Station, Clinton (DE WITT), IL, primarily indoor use, within 0.8 km, centered around NL 40-10-19; WL 88-50-03

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
470-608 MHz	MO	160KF3E	100 mW (Output Power)	
614-740 MHz	MO	91K0F3E	50 mW (Output Power)	

MOBILE: Oyster Creek Nuclear Station, Forked River (OCEAN), NJ, primarily indoor use, within 0.8 km, centered around NL 39-49-00; WL 74-12-00

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
470-608 MHz	MO	160MF3E	100 mW (Output Power)	
614-740 MHz	MO	91K0F2E	50 mW (Output Power)	

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.