

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

EXPERIMENTAL

(Nature of Service)

XD MO

(Class of Station)

WE2XGT

(Call Sign)

0344-EX-PL-2007

(File Number)

NAME Dominion Resources Services, Inc.

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: In and around North Anna Power Station, within 2 km, centered around NL 38-03-32; WL 77-47-47
- (2) MOBILE: In and around Surry Power Station, within 2 km, centered around NL 37-09-41; WL 76-41-40
- (3) MOBILE: In and around Kewaunee Power Station, within 2 km, centered around NL 44-20-28; WL 87-32-26
- (4) MOBILE: In and around Millstone Power Station, within 2 km, centered around NL 41-19-33; WL 72-10-02

Frequency Information

MOBILE: In and around North Anna Power Station, within 2 km, centered around NL 38-03-32; WL 77-47-47

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
518-608 MHz	MO	90K0F3E	0.4 W (ERP)	
614-746 MHz	MO	91K0F3E	0.05 W (ERP)	

This authorization effective July 20, 2007 and
will expire 3:00 A.M. EST February 18, 2009

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

MOBILE: In and around Surry Power Station, within 2 km, centered around NL 37-09-41; WL 76-41-40

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
174.15-216 MHz	MO	84K0F3E	0.05 W (ERP)	
174.15-216 MHz	MO	44K0F3E 20K0F3E	0.1 W (ERP)	
174.15-216 MHz	MO	84K0F3E	0.1 W (ERP)	

MOBILE: In and around Kewaunee Power Station, within 2 km, centered around NL 44-20-28; WL 87-32-26

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
174.075-216 MHz	MO	84K0F3E	0.1 W (ERP)	
174.075-216 MHz	MO	84K0F3E	0.05 W (ERP)	
470-608 MHz	MO	74K0F3E	0.2 W (ERP)	
518-608 MHz	MO	16K0F3E 90K0F3E	0.4 W (ERP)	
614-746 MHz	MO	91K0F3E	0.05 W (ERP)	

Frequency Information

MOBILE: In and around Millstone Power Station, within 2 km, centered around NL 41-19-33; WL 72-10-02

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
174.075-216 MHz	MO	20K0F3E	0.1 W (ERP)	
174.075-216 MHz	MO	44K0F3E	0.05 W (ERP)	
518-608 MHz	MO	16K0F3E	0.4 W (ERP)	
614-746 MHz	MO	91K0F3E	0.05 W (ERP)	

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.