

**United States of America
FEDERAL COMMUNICATIONS COMMISSION
EXPERIMENTAL
SPECIAL TEMPORARY AUTHORIZATION**

EXPERIMENTAL

(Nature of Service)

WM9XEA

(Call Sign)

XT FX

(Class of Station)

1749-EX-ST-2017

(File Number)

NAME Portland General Electric Company

This Special Temporary Authorization is granted upon the express condition that it may be terminated by the Commission at any time without advance notice or hearing if in its discretion the need for such action arises. Nothing contained herein shall be construed as a finding by the Commission that the authority herein granted is or will be in the public interest beyond the express terms hereof.

This Special Temporary Authorization shall not vest in the grantee any right to operate the station nor any right in the use of the frequencies designated in the authorization beyond the term hereof, nor in any other manner than authorized herein. Neither the authorization nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This authorization is subject to the right of use of control the Government of the United States conferred by Section 706 of the Communications Act of 1934.

Special Temporary Authority is hereby granted to operate the apparatus described below:

Purpose Of Operation:

Limited operation at four test sites is intended to allow PGE to validate its overall system design for the PLMR network using DMR3 equipment in the 217 MHz band. PGE must modify its Part 80

Station Locations

- (1) Newberg (YAMHILL), OR - NL 45-23-35; WL 123-03-09
- (2) Happy Valley (CLACKAMAS), OR - NL 45-27-07; WL 122-32-51
- (3) Portland (MULTNOMAH), OR - NL 45-29-21; WL 122-41-49
- (4) Salem, OR - NL 44-59-04; WL 123-08-35

Frequency Information

Newberg (YAMHILL), OR - NL 45-23-35; WL 123-03-09

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
217-217.5 MHz	FX	7K60FXW	32 W (ERP)	0.00005 %

This authorization effective December 17, 2017 and
will expire 3:00 A.M. EST June 18, 2018

**FEDERAL
COMMUNICATIONS
COMMISSION**



Frequency Information

Happy Valley (CLACKAMAS), OR - NL 45-27-07; WL 122-32-51

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
217-217.5 MHz	FX	7K60FXW	32 W (ERP)	0.00005 %

Portland (MULTNOMAH), OR - NL 45-29-21; WL 122-41-49

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
217-217.5 MHz	FX	7K60FXW	32 W (ERP)	0.00005 %

Salem, OR - NL 44-59-04; WL 123-08-35

Frequency	Station Class	Emission Designator	Authorized Power	Frequency Tolerance (+/-)
217-217.5 MHz	FX	7K60FXW	32 W (ERP)	0.00005 %