

June 9, 2016

# Via Electronic Filing

Public Utility Commission of Oregon Attention: Filing Center PO Box 1088 Salem OR 97308-1088

**RE:** UM 1719 – PUBLIC UTILITY COMMISSION OF OREGON, Investigation to

Explore Issues Related to a Renewable Generator's Contribution to Capacity

Attention Filing Center:

Enclosed for filing in Docket Number UM 1719 is **Portland General Electric Company's Motion to Admit Pre-filed Testimony and Exhibits**, along with the affidavits of witnesses Robert Macfarlane, Franco Albi, and PGE's expert witness Arne Olson who provided testimony on behalf of PGE in this docket.

These documents are being filed by electronic mail with the Filing Center.

Thank you in advance for your assistance.

Sincerely,

V. Denise Saunders

Associate General Counsel

VDS:bop

Enclosures

## **OF OREGON**

#### **UM 1719**

In the Matter of

PUBLIC UTILITY COMMISSION OF OREGON,

Investigation to Explore Issues Related to A Renewable Generator's Contribution to Capacity. PORTLAND GENERAL ELECTRIC COMPANY'S

MOTION TO ADMIT PRE-FILED TESTIMONY

Portland General Electric Company ("PGE") respectfully moves the Public Utility

Commission of Oregon to admit the following pre-filed testimony and exhibits into the record of this proceeding:

<b>Testimony &amp; Exhibits</b>	Witnesses
PGE/100	Robert Macfarlane and Franco Albi
PGE/200 and	Arne Olson, Energy and Environmental Economics, Inc.
PGE/201-202	(PGE's expert witness)

The original affidavits of the above persons, attesting to the truth and accuracy of their response testimony and exhibits, are attached to this motion.

DATED this 9th day of June, 2016.

Respectfully submitted,

V. Denise Saunders, OSB #903769

Associate General Counsel

Portland General Electric Company

121 SW Salmon Street, 1WTC1301

Portland, OR 97204

(503) 464-7181 (telephone)

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denise.saunders@pgn.com

## **OF OREGON**

#### **UM 1719**

In the Matter of

PUBLIC UTILITY COMMISSION OF OREGON,

Investigation to Explore Issues Related to A Renewable Generator's Contribution to Capacity.

BERT MACFARLANE

- I, Robert Macfarlane, being first duly sworn on oath, depose and say:
- 1. My name is Robert Macfarlane. I am a senior analyst in Pricing and Tariffs for Portland General Electric Company ("PGE").
  - 2. I filed testimony (PGE/100) on behalf of PGE in this matter.
- 3. To the best of my knowledge, my pre-filed joint testimony is true and accurate. If I were asked the same questions today, my answers would be the same.

SUBSCRIBED AND SWORN to before me this

Notary Public for On

My Commission Expires:

#### **OF OREGON**

**UM 1719** 

In the Matter of

PUBLIC UTILITY COMMISSION OF OREGON,

AFFIDAVIT OF FRANCO ALBI

Investigation to Explore Issues Related to A Renewable Generator's Contribution to Capacity.

- I, Franco Albi, being first duly sworn on oath, depose and say:
- 1. My name is Franco Albi. I am the Manager of Integrated Resource Planning for Portland General Electric Company ("PGE").
  - 2. I filed direct testimony (PGE/100) on behalf of PGE in this matter.
- 3. To the best of my knowledge, my pre-filed joint testimony is true and accurate. If I were asked the same questions today, my answers would be the same.

SIGNED this <sup>2th</sup> day of June, 2016.

Franco Albi

SUBSCRIBED AND SWORN to before me this

\_day of \_\_\_\_\_u\_\_

2016

Notary Public for Oregon

My Commission Expires:

OFFICIAL SEAL
BARBARA O PARR
NOTARY PUBLIC - OREGON
COMMISSION NO. 476960
MY COMMISSION EXPIRES APRIL 20, 2017

# **OF OREGON**

**UM 1719** 

In the Matter of		
PUBLIC UTILITY COMMISSION OF OREGON,	AFFIDAVIT OF ARNE OLSON	
Investigation to Explore Issues Related to A Renewable Generator's Contribution to Capacity.		
State of Caufario		
State of <u>Canthanno</u> ) ss. County of <u>SanFrances</u> )		
I, ARNE OLSON, being first duly sworn on oath, depose and say:		
1. My name is Arne Olson. I am a partner at the consulting firm Energy and Environmenta		
Economics, Inc. I was retained by Portland General Electric Company ("PGE") as an expert		
witness to provide testimony in OPUC Docket UM 1719.		
2. I filed direct testimony (PGE/200) and associated exhibits (PGE/201-202) on behalf of		
PGE in this matter.		
3. To the best of my knowledge, my pre-filed testimony and exhibits are true and accurate.		
If I were asked the same questions today, my answers would be the same.		
SIGNED this 1th day of June, 2016. Arne Olson		
SUBSCRIBED AND SWORN to before a	me this $\frac{74}{2016}$ day of June, 2016.	
	Public for Santram, A Commission Expires: (1 · 13 · 1)	