

RE ### e-FILING REPORT COVER SHEET

REPORT NAME: PGE's Division 39 Net Metering Report  
Place "RE ### (#) when applicable

COMPANY NAME: Portland General Electric

DOES REPORT CONTAIN CONFIDENTIAL INFORMATION?  No

If yes, please submit only the cover letter electronically.  
Submit confidential information as directed OAR 860-001-0070 or the terms of an applicable PROTECTIVE ORDER.

If known, please select designation:  RE (Electric)

Report is required by:

OAR 860-039-0070(2)

Is this report associated with a specific docket/case?  No

Key words: Net Metering 2011 Annual Report

If known, please select the PUC Section to which the report should be directed:

Electric Rates and Planning



**Portland General Electric Company**  
121 SW Salmon Street • Portland, Oregon 97204  
PortlandGeneral.com

March 30, 2012

Public Utility Commission of Oregon  
Attn: Filing Center  
550 Capitol Street, N.E., Suite 215  
Salem, OR 97301-2551

**RE: Division 39 Net Metering Report**

Pursuant to OAR 860-039-0070(2), PGE hereby submits the Company's annual report on: a) the total number of net metering facilities by resource type and b) the total estimated rated generating capacity of net metering facilities by resource type. This report is based on end of year 2011 information available to the Company.

PGE's installed net metering capacity at the end of 2011 is approaching the 'soft cap' level described in ORS 757.300(6). One-half of one percent of PGE's historic system peak of 4,073 MW equates to 20.4 MW of net metering capacity.

PGE is concerned that net metering customers may avoid fair contributions to the fixed costs of PGE's distribution, transmission and generation facilities that, despite the production of the customer-generator, still provide benefits to the net metered customer. As a result, non-participating customers subsidize net metering customers. PGE believes the size of this subsidy today is small. However, if the net metering program grows substantially, the problem could become more significant and require resolution by the OPUC.

Should you have any questions or comments regarding this filing, please contact Bruce Werner at (503) 464-7481.

Please direct all formal correspondence and requests to the following email address [pge.opuc.filings@pgn.com](mailto:pge.opuc.filings@pgn.com)

Sincerely,

A handwritten signature in black ink that reads "Jay Tinker". The signature is written in a cursive, flowing style.

Jay Tinker  
Manager, Pricing & Tariffs

Enclosure  
cc: Bruce Barney  
Shaun Foster

Portland General Electric  
Net Metering Annual Report  
2011 Reporting Year

OAR 860-039-0070(2) Information:

a) Total number of net metering facilities

<u>Connected in 2011</u>	<u>Cumulative</u>
Solar: 780	Solar: 2,108
Wind: 8	Wind: 32
Hydro: 0	Hydro: 2
Fuel Cell: 1	Fuel Cell: 5

b) Estimated net metered generating capacity in kW

<u>Connected in 2011</u>	<u>Cumulative</u>
Solar: 4,673	Solar: 18,037
Wind: 354	Wind: 606
Hydro: 0	Hydro: 50
Fuel Cell: 10	Fuel Cell: 116

c) Other Parallel Generation (offsets load, not net metered)

<u>Cumulative to 12/11</u>
Solar: 5 systems - 126 kW*
Wind: 1 system - 0.9 kW
Methane: 4 systems - 2420 kW
Natural Gas: 2 systems - 330 kW
Hydro: 1 system - 175 kW

\*From 2011 on-site visits to customer facilities we discovered inconsistencies in previously reported data. This report makes small adjustments for those findings.