

RE 29(6) e-FILING REPORT COVER SHEET

REPORT NAME:

RE 29(6) UM 1452 PGE's Compliance Filing for OAR 860-084-0430
Oregon Solar Payment Option Pilot Program, Bi-Annual Report

COMPANY NAME: Portland General Electric

DOES REPORT CONTAIN CONFIDENTIAL INFORMATION?

Yes

If known, please select designation:

RE (Electric)

Report is required by:

OAR 860-084-0430

Is this report associated with a specific docket/case?

UM 1452 and UM 1505

Key words:

Solar Payment Option Pilot Program, Bi-Annual Report

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

Electric Rates and Planning



Portland General Electric Company
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PortlandGeneral.com

February 17, 2015

Public Utility Commission of Oregon
Attn: Filing Center
3930 Fairview Industrial Drive SE
P.O. Box 1088
Salem, OR 97308-1088

**RE: PGE's UM 1452 Compliance Filing for OAR 860-084-0430
Oregon Solar Payment Option Pilot Program, Bi-Annual Report**

Enclosed is PGE's Bi-Annual compliance filing for the Oregon Solar Payment Option Pilot Program. This filing is submitted in compliance with OAR 860-084-0430. PGE provides the raw data collected from pilot program participants who have signed agreements with PGE from August 1, 2014 through January 31, 2015. These signed agreements allow PGE to provide customer information to the Oregon Department of Energy (ODOE) and the Energy Trust of Oregon (ETO).

Per Commission Order No. 14-025, there was no October 2014 enrollment window. The most recent enrollment window was April 1, 2014. Below PGE provides pilot program enrollment data from that window, incorporating updates since PGE's August 15, 2014 compliance filing. In addition, summary enrollment results are provided. PGE acknowledges that this filing does not provide historical enrollment results by window as it has in previous filings. Upon request, PGE will provide the historical results by window as have been submitted in prior reports.

PGE is looking forward to participating in the workshop on March 9, 2015 to determine prices for the final "clean-up" window on May 1, 2015.

Summary of Pilot Program

April 1, 2014, Reservation Period Results

Applicants from the April 1, 2014 reservation period are proceeding with the interconnection process. As of January 31, 2015, 62 small-size projects are fully interconnected with contracts in place, and operating. As of January 31, 2015, 30 projects withdrew or failed to meet the application and installed deadlines. This table does not include systems from the October 1, 2013 enrollment period that received extensions from the OPUC expiring on March 31, 2015.¹ The information is summarized in the table below.

¹ These systems include 12 small projects that total 93.64 kW and 11 medium projects that total 1059.85 kW.

April 1, 2014 Reservation Period						
	Reserved		In Operation		Withdrawn/Expired	
	Projects	kW	Projects	kW	Projects	kW
Small	172	1188	62	512.13	29	209.4
Medium	9	598	2	164.64	1	29.5
Large	N/A	N/A	N/A	N/A	N/A	N/A

The capacity reserved may be greater than the total available capacity during the enrollment window. The difference is due to systems that dropout during the open enrollment window. While PGE rolls over capacity from these dropouts to new systems within the same enrollment window, the dropout capacity is also counted.

July 2010 – January 2015 Summary Reservation Period Results

PGE provides summary pilot results of the past enrollment windows on the number of systems in progress, operation and withdrawn as well as the associated capacity amounts. The withdrawn/expired results represent the total number of projects and capacity that have dropped out or expired past a deadline since the beginning of the pilot. The majority of the capacity was rolled over to subsequent enrollment windows.

Total – July 2010 to January 2015						
	In Progress		In Operation		Withdrawn/Expired	
	Projects	kW	Projects	kW	Projects	kW
Small	120	755.35	1213	8176.43	460	3289.99
Medium	18	1492.85	49	3781.08	20	1599
Large	0	0	9	3509.06	0	0

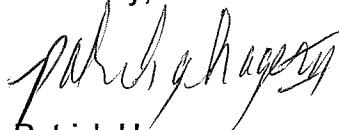
The following attachments are included:

- Attachment A provides the non-confidential raw data.
- Attachment B is the confidential raw data and provided in spreadsheet format on a CD.

Attachment B should be treated as a confidential submission under OAR 860-001-0070 and is provided in a separate sealed envelope marked "Confidential." The ETO and ODOE will receive a copy of this filing including the confidential data.

Informal inquiries on this filing may be directed to Mihir Desu at (503) 464-2709.

Sincerely,



Patrick Hager
 Manager, Regulatory Affairs

Enclosures

cc: UM 1452 and UM 1505 Service List

Attachment A
PGE Solar Payment Option Pilot Program
August 2014 – January 2015
Non-Confidential Raw Data

PES Solar Payment Option Pilot Program
 Compliance with OAR 860-084-0401(f)
 DATE RANGE: 08/01/2014 to 01/31/2015

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Name and address of retail electricity consumer	Installed capacity	Name, business name and business address of contractor** See ETO Trade Ally List	Financer of system	Account Number	In-service Date	Date of certification of compliance		
	100 Peter Greenberg	Energy Wise PO Box 825 Albany	PO Box 825 Albany	00079857-57079-8	09/15/2014	10/22/2014		
	10 Peter Greenberg	Energy Wise PO Box 825 Albany	PO Box 825 Albany	00037549-99428-3	10/15/2014	10/29/2014		
	6 John Griener	Elemental Energy, LLC 830 NE Hazelfern Pl. Portland	Portland	000470659-904866-5	12/03/2014	12/08/2014		
	500 PETER GREENBERG	ENERGY WISE SolarCity Corporation PO Box 825 San Mateo	Albany	000000-934198-0	09/30/2014	11/06/2014		
	3.43 Gerard Sison	SolarCity Corporation 3055 Clearview Way San Mateo	San Mateo	001763108-234391-0	12/23/2014	12/29/2014		
	9.9 Rose Woodfenden	Neil Kelly 804 N. Alberta Street Portland	Portland	000190898-211408-9	10/03/2014	10/14/2014		
	10 Thomas Farringer	REC Solar 3380 SE 20th Portland	Portland	001397188-488778-9	01/13/2015	01/15/2015		
	10 Thomas Farringer	REC Solar 3380 SE 20th Portland	Portland	001397188-619844-1	01/13/2015	01/15/2015		
	9.3 John Griener	Elemental Energy 14500 SW 52nd Ave. Tigard	Tigard	001198483-147016-0	09/18/2014	10/14/2014		
	7.86 Paul Solonika	Paul Solonika and Sons, LLC 4114 Frazer Road Sublimity	San Mateo	00056498-412786-7	09/23/2014	10/21/2014		
	7.44 Gerard Sison	SolarCity Corporation 3055 Clearview Way San Mateo	San Mateo	00066048-412786-7	12/01/2014	12/08/2014		
	9.81 Tim Schneider	Earthlight Tech LLC 92 West Rd. Elliington	Portland	00121322-653268-3	01/13/2015	01/14/2015		
	9.2 Randy Feldhaus	Imagine Energy 2409 N. Kerby Avenue Portland	Portland	00099796-574905-6	09/02/2014	09/09/2014		
	9.95 Thomas Farringer	REC Solar 3088 SE 20th Portland	Portland	00099796-574905-6	09/02/2014	09/09/2014		
	9.75 Austin Parker	SolarCity Corporation 3055 Clearview Way San Mateo	San Mateo	001793175-214431-6	12/22/2014	12/29/2014		
	9 Austin Parker	SolarCity Corporation 3055 Clearview Way San Mateo	San Mateo	000379994-892900-7	12/19/2014	12/29/2014		
	9.95 Johannes Kolthoff	REC Solar 3380 SE 20th Portland	Portland	000993296-574904-9	09/02/2014	09/09/2014		
	10 Randy Feldhaus	Imagine Energy, LLC 2409 N. Kerby Avenue Portland	Portland	000428565-446888-5	12/02/2014	12/08/2014		
	10 Randy Feldhaus	Imagine Energy 2409 N. Kerby Avenue Portland	Portland	00079886-437043-9	12/02/2014	12/08/2014		
	10 Randy Feldhaus	Imagine Energy, LLC 2409 N. Kerby Avenue Portland	Portland	000156009-402298-0	12/16/2014	12/30/2014		
	6.25 Austin Parker	SolarCity Corporation 3055 Clearview Way San Mateo	San Mateo	001167613-299957-7	09/23/2014	10/21/2014		
	5.3 JOSH KOPCZYNSKI	DYNAMIC POWER INNOVATION 2316 SE Baker St. McMinnville	McMinnville	000259968-380078-7	11/13/2014	11/18/2014		
	64.89 Peter Greenberg	Energy Wise Lighting, Inc. PO Box 825 Albany	Albany	000417644-539831-7	01/19/2015	01/22/2015		
	99.25 Peter Greenberg	Energy Wise Lighting, Inc. PO Box 825 Albany	Albany	000417644-431490-1	01/19/2015	01/22/2015		

**See ETO Trade Ally list.

This participant information is confidential and is only available to those state agencies stated in OAR 860-084-0401(f).

	(-1)	(-2)	(-3)	(-4)	(-5)	(-6)	(-7)	(-8)	(-9)	(-10)	(-11)	(-12)	(-13)	(-14)
	Installed Capacity	Total installed cost	Photovoltaic module cost	Non-photovoltaic module cost	Total financing cost	Financing terms	System location - address and GPS location	Technology type	Fed Tax Credit	In-service Date	Expected annual energy output of system	Date of certification of compliance	Class of Service	Applicant Consent
	3.43	17850	2606.1	15243.9			45.480244 -122.6156	Crystalline	n/a	12/23/2014	3695	12/29/2014	7	Yes
	5.3	19521.2	1	19501.7			45.486735 -122.70054	Crystalline	5670	11/13/2014	3775	11/18/2014	7	Yes
	6	0	0	0										
	6.25	28697.5	4562.5	25125			45.510007 -122.4984	Crystalline	n/a	09/23/2014	6000	12/08/2014	7	Yes
	7.36	22112	6112	16000	0		44.894441 -122.7031	Crystalline	6600	09/23/2014	8242	10/31/2014	7	Yes
	7.44	36812.5	5657.5	31155			45.527449 -122.8575	Crystalline	n/a	12/01/2014	6919	12/08/2014	7	Yes
	9	42750	6570	36180			45.221238 -123.0733	Crystalline	N/A	12/19/2014	10516	12/29/2014	7	Yes
	9.2	32075	18965	18890	N/A		45.18958 N 1 W	Crystalline	9622	01/19/2015	10064	01/14/2015	32	Yes
	9.75	46312.5	7146.75	39165.75			44.969293 -123.1062	Crystalline	n/a	12/22/2014	11807	12/29/2014	7	Yes
	9.81	42500	22500	20000	No financing		44.965574 -123.1062	Crystalline	12800	01/19/2015	11866	01/21/2015	7	Yes
	9.9	49750	17950	26800	0		45.511791 -122.6756	Crystalline	0	10/09/2014	10500	10/14/2014	38	Yes
	9.9	59350	42650	12700	0		45.252289 -122.522	Crystalline	16605	09/18/2014	10000	10/14/2014	7	Yes
	9.95	36584	12239	26245	12239.59	Did not finance American Express/Costco 12.24 annual interest	45.628789 -122.9476	Thin Film	11375.2	09/02/2014	11400	09/03/2014	7	Yes
	9.95	36584	12239	26245	12239.59	12.24 annual Percentage American Express credit card	45.628747 -122.9452	Thin Film	11375.2	09/02/2014	11400	09/03/2014	7	Yes
	10	0	0	0										
	10	0	0	0										
	10	36266	14214	21872	56338.33	\$230,000 total loan @ 4.75% interest for 7 years. 1% loan fee paid of \$2800.00. This total loan was spread over 6 solar sites. Loan amount above is 1/6 of total loan.	45.100262 -122.9763	Crystalline	11260	12/02/2014	10000	12/08/2014	7	Yes
	10	41462	14214	27248	56338.33	\$230,000 total loan @ 4.75% interest for 7 years. 1% loan fee paid of \$2800.00. This total loan was spread over 6 solar sites. Loan amount above is 1/6 of total loan.	45.090775 -122.9845	Crystalline	12439	12/02/2014	10135	12/08/2014	7	Yes
	10	37767	14214	23553	56338.33	\$230,000 total loan @ 4.75% interest for 7 years. 1% loan fee paid of \$2800.00. This total loan was spread over 6 solar sites. Loan amount above is 1/6 of total loan.	45.114747 -122.9776	Crystalline	11330	12/16/2014	10000	12/30/2014	32	Yes
	64.89	0	0	0										
	99.75	0	0	0										
	100	550000	180000	370000	N/A		45.082518 -122.9239	Crystalline	165000	09/19/2014	145000	10/12/2014	85	Yes
	500	1890000	887500	1002500	350000	1% fee 6% @ 10 years.	45.082518 -122.9239	Crystalline	357000	09/30/2014	718000	11/06/2014	85	Yes

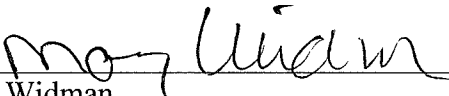
Attachment B
PGE Solar Payment Option Pilot Program
August 2014 – January 2015
Confidential Raw Data

Provided on CD Only

CERTIFICATE OF SERVICE

I hereby certify that I have this day caused **PORTLAND GENERAL ELECTRIC COMPANY'S UM 1452 COMPLIANCE FILING FOR OAR 860-084-0430 OREGON SOLAR PAYMENT OPTION PILOT PROGRAM, BI-ANNUAL REPORT** to be served by electronic mail to those parties whose email addresses appear on the attached service list from OPUC Docket Nos. UM 1452 and UM 1505.

Dated at Portland, Oregon, this 17th day of February, 2015.



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