## e-FILING REPORT COVER SHEET

REPORT NAME:	Oregon Solar	Incentive Bi-Annual Report (Dec 2012)
COMPANY NAME:	Pacific Power	
If yes, please s	submit only the	DENTIAL INFORMATION?  No Yes cover letter electronically. Submit confidential information e terms of an applicable protective order.
If known, please selec	et designation:	<ul><li>□ RE (Electric)</li><li>□ RG (Gas)</li><li>□ RW (Water)</li><li>□ RO (Other)</li></ul>
Report is required by:	OAR Statute Order Other	860-084-0430
	ed with a specifocket number:	Fic docket/case? No Yes RE-30
Key words: List appl	icable keyword	ls for this report to facilitate electronic search
If known, please selec	t the PUC Sect	tion to which the report should be directed:
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- Accident reports required by ORS 654.715.



December 21, 2012

## VIA ELECTRONIC FILING AND OVERNIGHT DELIVERY

Oregon Public Utility Commission 550 Capitol Street NE, Ste 215 Salem, OR 97301-2551

Attn: Filing Center

RE: Compliance Filing for OAR 860-084-0430

Oregon Solar Incentive Program, Bi-Annual Report – December 2012

Enclosed for filing by PacifiCorp d/b/a Pacific Power (PacifiCorp or Company) is the Company's Bi-Annual Report for the period July 1, 2010 through November 30, 2012, for PacifiCorp's Oregon Solar Incentive Program. This filing is submitted in compliance with OAR 860-084-0430. As part of this filing, a breakdown of reservations by geographical zone is included as Attachment A.

## Summary of Pilot Program - July 1, 2010 through November 30, 2012

PacifiCorp has offered six reservation periods for capacity under the Solar Photovoltaic Incentive Rate Pilot Program. The available capacity in the first three reservation periods was fully subscribed within minutes. The October 3, 2011 reservation period saw significant changes which resulted in the reservation period closing with capacity remaining available for small-scale projects. The October 1, 2012 reservation period received a large response for both the small-scale and medium-scale categories. This ensured the program was fully subscribed via the lottery.

#### July 1, 2010, Reservation Period Results

The July 1, 2010 reservation period concluded with 61 projects fully interconnected with contracts in place, and operating. Sixteen participants either withdrew project reservations or failed to meet the two-month deadline as required by OAR 860-084-0230(3) which resulted in their removal from the program. The information is summarized in the table below.

July 1, 2010 Reservation Period											
	Rese	erved	In Op	eration	Withdrawn/Expired						
	Projects kW Projects *kW				Projects	kW					
Small	71	71 436		371.566	13	63.21					
Medium	5	388	2	124.58	3	254.85					
Large	1	500	1	497.50	-	-					

<sup>\*</sup> kW amount is based on actual installed kW as all reservations have expired, and all final customer data surveys have been received.

### October 1, 2010, Reservation Period Results

The October 1, 2010 reservation period concluded with 70 projects fully interconnected with contracts in place, and operating. Forty-three participants either withdrew project reservations or failed to meet the two-month deadline as required by OAR 860-084-0230(3), which resulted in their removal from the program. The information is summarized in the table below.

October 1, 2010, Reservation Period											
	Rese	Reserved In Operation Withdrawn/Expired									
	Projects	kW	Projects	*kW	Projects	kW					
Small	106	831	64	458.65	42	360.01					
Medium	7	598	6	402.27	1	100					

<sup>\*</sup> kW amount is based on actual installed kW as all reservations have expired, and all final customer data surveys have been received.

## April 1, 2011, Reservation Period Results

The April 1, 2011 reservation period concluded with 96 projects fully interconnected with contracts in place, and operating. Twenty-eight participants withdrew project reservations or failed to meet the two-month deadline as required by OAR 860-084-0230(3), which resulted in removal from the program. The information is summarized in the table below.

April 1, 2011, Reservation Period											
	Rese	erved	In Op	eration	Withdrawn/Expired						
	Projects kW Projects kW			Projects	kW						
Small	115	937	91	*725.555	24	183.05					
Medium	7	548	4	256.655	3	289					
Large	2	652	1	360.64	1	300					

<sup>\* 10</sup> customers have not submitted the Data Collection Survey which gives the actual installed capacity. The kW amount may change once all the surveys have been received.

#### October 3, 2011, Reservation Period Results

Applicants from the October 3, 2011 reservation period are concluding the interconnection process. As of November 30, 2012, 35 projects are fully interconnected with contracts in place, and operating. Sixty-two participants withdrew project reservations or failed to meet the two-month deadline as required by OAR 860-084-0230(3), which resulted in removal from the program. The information is summarized in the table below.

	October 3, 2011, Reservation Period											
	Reser	ved	In Prog	gress	In Operation		Withdrawn/Expired					
	Projects	kW	Projects	kW	Projects	kW	Projects	kW				
Small	100	797.89	*3	30.00	35	240.87	62	519.25				
Medium	5	434.72	*4	393.12	-	-	1	41.6				

<sup>\*7</sup> projects received waivers from the 12 month rule. Their deadline is now December 31, 2012.

#### April 2, 2012, Reservation Period Results

Applicants from the April 2, 2012 reservation period are progressing through the interconnection process. As of November 30, 2012, 58 projects are fully interconnected with contracts in place, and operating. Four participants withdrew project reservations or failed to meet the two-month deadline as required by OAR 860-084-0230(3), which resulted in removal from the program.

The capacity from those four projects was awarded to three new participants. The information is summarized in the table below.

	April 2, 2012, Reservation Period												
	Rese	rved	In Pro	gress	In Operation Withdrawn			/Expired					
	Projects	kW	Projects	kW	Projects	kW	Projects	kW					
Small	121	980.82	62	495.196	58	395.782	4	27.52					
Medium	10	689	6	339	4	345.69	-	-					
Large	2	866	2	866	-	-	-	-					

## October 1, 2012, Reservation Period Results

Applicants from the October 1, 2012 reservation period are beginning the interconnection process. As of November 30, 2012, 14 projects are fully interconnected with contracts in place, and operating. The information is summarized in the table below.

	October 1, 2012, Reservation Period											
	Rese	rved	In Prog	gress	In Ope	eration	Withdrawn/Expired					
	Projects	kW	Projects kW		Projects	kW	Projects	kW				
Small	127	1057.45	113	979.39	14	77.779	-	-				
Medium	10	943	10	943	-	-	-	-				

#### **Confidential Attachment**

OAR 860-084-0430(2) requires each utility to provide a quarterly report that includes the raw data collected pursuant to OAR 860-084-0400 and OAR 860-084-0420. This information is included as Confidential Attachment B. As authorized under OAR 860-084-0420, the information for completed applications is also being submitted to the Oregon Department of Energy, the Energy Trust of Oregon, and the Oregon Department of Revenue. This is designated as confidential consistent with OAR 860-084-0420.

Informal inquiries on this filing may be directed to Danny Kermode, Regulatory Affairs Manager at (503) 813-6583.

Sincerely

William R. Griffith

Vice President, Regulation

Enclosures

cc: Robert Delmar/Oregon Department of Energy

WMi f-GffAr/PAD

Kacia Brockman/Energy Trust of Oregon

Oregon Department of Revenue

## ATTACHMENT A Reservation by Zone

į		Customers	Percent
	1	220988	40.98%
ĺ	2	72697	13.48%
İ	3	172024	31.90%
İ	4	73503	13.63%

539212

	Total Small Bid Projects	Percent of Total Bid Projects	Total Small Bid kW	Percent of Total Bid kW	Total Small Installed	Percent of Total Installed Projects	Total Small Installed kW	Percent of total Installed kW
1	241	36.24%	1658	31.82%	121	37.81%	724	31.12%
2	28	4.21%	164	3.15%	13	4.06%	81	3.46%
3	285	42.86%	2570	49.31%	133	41.56%	1131	48.58%
4	111	16.69%	819	15.72%	53	16.56%	392	16.84%

665 5211 320 2328

			Total	Percent of		Percent of Total		Percent of Total
	Total Medium	Percent of Total	Medium	Total Medium	Total Medium	Medium Installed	Total Medium	Medium
	Bid	Medium Bid Projects	Bid kW	Bid kW	Installed Projects	Projects	Installed kW	Installed kW
1	15	25.42%	973	20.07%	6	28.57%	470	28.09%
2	6	10.17%	442	9.11%	3	14.29%	175	10.44%
3	27	45.76%	2418	49.88%	10	47.62%	902	53.89%
4	11	18.64%	1015	20.94%	2	9.52%	127	7.59%

59 4848 21 1674

			Total	Percent of				Percent of Total
		Percent of Total Large	Large Bid	Total Large Bid	Total Large	Percent of Total Large	Total Large	Large Installed
	Total Large Bid	Bid	KW	kW	Installed Projects	Installed Projects	Installed kW	kW
1	9	19.57%	1865	12.26%	0	0.00%	0	0.00%
2	1	2.17%	150	0.99%	0	0.00%	0	0.00%
3	21	45.65%	7728	50.80%	2	100.00%	868	100.00%
4	15	32.61%	5469	35.95%	0	0.00%	0	0.00%

46 15212 2 868

Rate Class	July-10						
Small First Come/							
First Served	Bids	Bid kW	Installed	Installed kW	Dropouts	Dropouts kW	Avg Price Paid
1	36	222	29	186	7	36	\$0.6500
2	2	8	1	5	1	3	\$0.6000
3	23	171	20	141	3	30	\$0.6000
4	15	66	9	52	6	14	\$0.5500

### Medium First Come/

First Served	Bids	Bid kW	Installed	Installed kW	Dropouts	Dropouts kW	Avg Price Paid
1							\$0.5500
2	3	230	2	133	1	97	\$0.5500
3	1	59			1	59	\$0.5500
4	1	99			1	99	\$0.5500

l	_a	r	g	e
l	_a	r	g	e

Bid	Bids	Bid kW	Installed	Installed kW	Dropouts	Dropouts kW	Avg Price Paid
1	6	1108					
2	1	150					
3	5	2135	1	500			\$0.2397
4	2	616					

## ATTACHMENT A Reservation by Zone

October-10			and the second				
Small							
First Come/	1	St 1114/	الممالية :	/ ۸۸ الم - ال	~ ska	~ · · · · · · · · · · · · · · · · · · ·	1 - Dulen Boil
First Served	Bids	Bid kW	Installed	Installed kW	Dropouts	Dropouts kW	Avg Price Paid
1	31	180	20	114	11	66	\$0.5850
2	5	30	2	15	3	15	\$0.5400
3	58	521	31	259	27	262	\$0.5400
4	27	218	11	81	16	137	\$0.4950
Medium							
First Come/							
First Served	Bids	Bid kW	Installed	Installed kW	Dropouts	Dropouts kW	Avg Price Pai
1	1	27	1	27			\$0.4950
2		 I	<del>                                     </del>	1			\$0.4950
3	5	472	4	372	1	100	\$0.4950
4	1	99	1	99		155	\$0.4950
<del></del>						<u> </u>	70
Large							
Unavailable							
April-11							
Small	\$200 Per 22 Per						Resident State of the State of
First Come/							
First Served	Bids	Bid kW	Installed	Installed kW	Dropouts	Dropouts kW	Avg Price Pai
1	28	158	20	132	6	26	\$0.4680
2	<u> </u>	1	+	152	· · · · · · · · · · · · · · · · · · ·		\$0.4320
3	54	482	45	405	9	77	\$0.4320
4	35	297	26	217	9	80	\$0.4320
<u> </u>							
Medium							
First Come/							
First Come/ First Served	Bids	Bid kW	Installed	Installed kW	Dropouts	Dropouts kW	Avg Price Pai
1	Bius	DIG NV	Illacanca	IIIStalieu K**	Бторовіз	Diopouts N**	\$0.3960
2	1	100	+	+	1	100	\$0.3960
3	3		<del></del>	230	1	100	\$0.3960
		230	3			100	· ·
4	3	217	1	28	2	189	\$0.3960
Large							
Bid	Bids	Bid kW	Installed	Installed kW	Dropouts	Dropouts kW	Avg Price Pai
1	3	757			<del></del> ,		T
2	0	0	1	<del>   </del>			1 1
3	11	3767	1 1	368	1	300	\$0.2340
4	8	2453	1	1	<del>- 1</del>		7
<u> </u>						<del></del>	
October-11							
Small	A STATE OF THE STA			A CONTRACTOR OF THE PROPERTY O			
Lottery	Bids	Bid kW	Installed	Installed kW	Dropouts	Dropouts kW	Avg Price Pa
1	47	385	13	69	34	316	\$0.3740
2	9	48	6	35	3	13	\$0.3460
3	32	299	15	134	14	135	\$0.3460
<u> </u>	- 32	233	+	134	14	133	\$0.3400

<sup>\* 3</sup> projects for 30 kW in Zone 3 were granted waivers of the 12 month installation rule from the OPUC. Their deadline in now December 31, 2012.

#### Medium

Bid	Bids		Bid kW	Accepted	Accepted kW	Not Completed*	Not Completed kW	Avg Price Paid
1	4		257	1	93			\$0.2049
2	1	ŀ	42	1	42	1	42	\$0.2000
3	12		1084	3	300			\$0.2168
4	3		300					

<sup>\* 3</sup> projects for 300 kW in Zone 3 and 1 project for 93 kW in Zone 1 were granted waivers of the 12 month installation rule from the OPUC. Their deadline in now December 31, 2012.

Large

Unavailable

# ATTACHMENT A Reservation by Zone

	icasa talian ay conc						
April-12							
Small							
Lottery	Bids	Bid kW	Installed	Installed kW	Not Completed*	Not Completed kW	Avg Price Paid
1	64	471	30	178	34	293	\$0.4110
2	4	26	4	26	0	0	\$0.3460
3	50	474	19	176	31	298	\$0.3460
4	6	33	5	26	1	7	\$0.3170
Reservations	do not expire un	til 4/15/2013	<b>!</b>				
Medium							
Lottery	Bids	Bid kW	Installed	Installed kW	Not Completed*	Not Completed kW	Avg Price Paid
1	10	689	4	350	6	339	\$0.2850
2							\$0.2500
3							\$0.2500
4							\$0.2500
Large	Bids	Bid kW	Accepted	Accepted kW	Dropouts	Dropouts kW	Avg Price Paid
1			<u> </u>			The state of the s	
2						[	
3	5	1826					1
4	5	2400	2	866			\$0.1635
October-12							
Small	Bids	Bid kW	Installed	Installed kW	Not Completed*	Not Completed kW	Ava Drica Daid
Lottery 1	35	242	9	45	26		Avg Price Paid \$0.4110
2	8	52	9	45	8	197 52	\$0.3460
3	68	623	3	16	65	607	\$0.3460
4	16	140	2	16	14		
· ·	do not expire un		2	10	14	124	\$0.3170
Medium	uo not expire un	ui 10/13/2013					
Bid	Bids	Bid kW	Installed	Installed kW	Not Completed*	Not Completed kW	Avg Price Paid
1	Dius	DIU KVV	Instancu	matanea kw	i i i i i i i i i i i i i i i i i i i	Not Completed KW	\$0.2850
2	1	70	1		1	70	\$0.2500
- 1			1		1 -	. , , ,	1 10.2300

\$0.2500

\$0.2500