



e-FILING REPORT COVER SHEET

Send completed Cover Sheet and the Report in an email addressed to:  
PUC.FilingCenter@state.or.us

REPORT NAME: Annual Interconnection Report for 2014

COMPANY NAME: Pacific Power

DOES REPORT CONTAIN CONFIDENTIAL INFORMATION? No Yes

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

If known, please select designation: RE (Electric) RG (Gas) RW (Water) RO (Other)

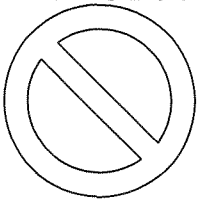
Report is required by: OAR OAR 860-082-0065(3)  
Statute  
Order  
Other

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

If yes, enter docket number: RE 66

List applicable Key Words for this report to facilitate electronic search:  
Annual Interconnection Report

**DO NOT electronically file with the PUC Filing Center:**



- Annual Fee Statement form and payment remittance or
- OUS or RSPF Surcharge form or surcharge remittance or
- Any other Telecommunications Reporting or
- Any daily safety or safety incident reports or
- Accident reports required by ORS 654.715

**Please file the above reports according to their individual instructions.**



825 NE Multnomah, Suite 2000  
Portland, Oregon 97232

May 29, 2015

***VIA ELECTRONIC FILING***

Public Utility Commission of Oregon  
3930 Fairview Industrial Dr. S.E.  
Salem, OR 97302-1166

Attn: Filing Center

**Re: PacifiCorp's Annual Interconnection Report for Oregon**

PacifiCorp d/b/a Pacific Power encloses for filing its Interconnection Report for calendar year 2014. This report is submitted in compliance with OAR 860-082-0065(3).

Informal inquiries may be directed to Erin Apperson, Manager, Regulatory Affairs, at (503) 813-6642.

Sincerely,

A handwritten signature in black ink that reads "R. Bryce Dalley" with a stylized flourish at the end.

R. Bryce Dalley  
Vice President, Regulation

Enclosure

PacifiCorp  
Annual Interconnection Report Pursuant to OAR 860-082-0065(3)

Year	Applications Received	Interconnections Completed
2009	7	0
2010	15	1
2011	14	3
2012	5	4
2013	8	1
2014	40	0

Tier 1 / Tier 2 Projects	Type of Facilities	Nameplate Rating (MW)	Project Zipcode
Q0565	Solar	1.15	97603
Q0581	Solar	0.83	97603

Tier 3 Projects	Type of Facilities	Nameplate Rating (MW)	Project Zipcode	Basic Telemetry Configured
None	None	None	None	None

Tier 4 Projects	Type of Facilities	Nameplate Rating (MW)	Project Zipcode	Basic Telemetry Configured	Required Interconnection Facilities	Estimated Cost of Facilities	Required System Upgrades	Estimated Cost of Upgrades
Q0429†	Geothermal	10	97603	Installation of new tower for microwave signal to carry SCADA from POI substation to existing Public Utility communications site.	A new point of interconnection substation including 69kV switches, a 69kV circuit breaker, metering equipment, communications equipment and a short 2 span tap line.	\$862,700	Two new CCVT's at Klamath substation and communication upgrades to Hamaker, Bend and Portland communication centers.	\$296,600
Q0496†	Solar	2	97632	Not Required due to facility size	12.5kV switches, a 12.5kV circuit recloser and distribution pole and metering equipment	\$513,700	None	\$0
Q0511†	Biogas	2.99	97218	Not Required due to facility size	A 12.5kV switch, 12.5kV recloser, metering equipment and fiber optic cable for transfer trip.	\$202,800	A short replacement of overhead conductor, new fiber optic cable from the POI to Killingsworth substation and new VT's and relays at Killingsworth substation.	\$389,900
Q0543	Solar	5	97622	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0544	Solar	10	97882	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0545	Solar	2.833	97625	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0552	Solar	10	97503	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0553	Solar	10	97624	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0554	Solar	5	97603	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0555*	Solar	10	97741	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0556*	Solar	10	97741	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0557	Solar	5	97502	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0559	Solar	10	97734	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0566*	Solar	8.5	97623	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0567	Solar	10	97524	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0571*	Solar	10	97701	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0572*	Solar	10	97701	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0577*	Solar	6	97623	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0578*	Solar	10	97502	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0579	Solar	10	97801	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0580*	Solar	10	97701	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0585*	Solar	8	97630	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0586*	Solar	6	97801	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0592	Solar	10	97622	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0593*	Solar	7	97369	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0597	Solar	10	97741	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0598	Solar	10	97741	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0599	Solar	10	97496	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined

**PacifiCorp**  
**Annual Interconnection Report Pursuant to OAR 860-082-0065(3)**

Q0600	Solar	5	97369	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0603*	Solar	2.99	97812	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0604	Solar	10	97603	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0606	Solar	9.6	97420	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0607	Solar	7.5	97734	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0608	Solar	2.8	97624	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0609*	Solar	8	97625	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0611	Solar	7	97623	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined	Project withdrawn before facilities were determined
Q0612*	Solar	9.9	97624	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0613*	Solar	9.9	97756	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0616*	Biogas	4.8	97818	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0618*	Solar	8	97633	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14
Q0624*	Solar	2.9	97603	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14	Project still in study as of 12/31/14

**Notes**

\* This information will be reported in the 2015 Annual Report should the Applicant execute an Interconnection Agreement.  
‡ This project was initially reported in a prior year annual report.