

#### e-FILING REPORT COVER SHEET

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REPORT NAME: Annu	al Interconnection Report for 2013
COMPANY NAME: Pacif	ic Power
DOES REPORT CONTAIN	N CONFIDENTIAL INFORMATION? No Yes
• • •	only the cover letter electronically. Submit confidential information as directed in erms of an applicable protective order.
If known, please select designation	gnation: RE (Electric) RG (Gas) RW (Water) RO (Other)
Report is required by: Sta	ntute der
Is this report associated with	n a specific docket/case?   No   Yes
If yes, enter docket r	number: RE 66
List applicable Key Words: Annual Interconnection Rep	for this report to facilitate electronic search: port

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- 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.



May 27, 2014

#### **VIA ELECTRONIC FILING**

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

Attn: Filing Center

Re: Pacific Power's Annual Interconnection Report for Oregon

PacifiCorp d/b/a Pacific Power encloses for filing its Interconnection Report for calendar year 2013. This report is submitted in compliance with OAR 860-082-0065(3).

Informal inquiries may be directed to Natasha Siores, Director, Regulatory Affairs & Revenue Requirement, at (503) 813-6583.

Sincerely,

Bryce Dalley

Vice President, Regulation

Enclosure

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

Tier 4 Projects	Type of Facilities	Nameplate Rating (MW)	Project Zipcode	Basic Telemetry Configured	Required Interconnection Facilities	Estimated Cost of Facilities	Required S stem Upgrades	Estimated Cost of Upgrades
Q0372‡	Hydro	2.999	97734	Not Required due to facility size	A short 12.47 kV line tap of 2 to 3 poles, a 12.5 kV visible break line switch, bi-directional metering facilities, a line protection panel with two fiber-optic transceivers and one relay, and a fiber-optic patch panel	\$303,000	Rebuild approximately 600' of 3- phase distribution line; dead line check equipment and modify protection and communications at Culver Substation; andADSS fiber optic cable from Culver Substation to the Point of Interconnection	\$572,000
Q0414‡	Geothermal	1.75	97601	Not Required due to facility size	A 12 kV disconnect switch and bi-directional revenue metering facilities.	\$80,000	Relaying and communications modifications at PacifiCorp's Lakeport Substation	\$108,900
Q0429‡	Geothermal	10	97603	Project still in study as of 12/31/13	Project still in study as of 12/31/13	Project still in study as of 12/31/13	Project still in study as of 12/31/13	Project still in study as of 12/31/13
Q0462	Solar	4	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
Q0469	Solar	2.88	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
Q0495	Solar	4.8	97741	Procure leased line communications for SCADA points; points to be delivered to PacifiCorp Control centers include: Net Gen MW, Net Gen MVAR, A/B/C Phase voltages, circuit breaker status, and relay alarm.	A short 12.47 kV line tap of 2 to 3 poles, a 12.5 kV visible break line switch, bi-directional metering facilities, RTU device, and communications equipment for leased line communications.	\$170,700	Build 2500' of 3-phase distribution line; install dead line check equipment and modify protection and communications at Madras substation; install communications integration equipment at Public Utility Communications and Control Centers.	\$192,400
Q0496*	Solar	2	97632	Project still in study as of 12/31/13	Project still in study as of 12/31/13	Project still in study as of 12/31/13	Project still in study as of 12/31/13	Project still in study as of 12/31/13
Q0501	Solar	5	97601	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
Q0511*	Biogas	2.99	97218	Project still in study as of 12/31/13	Project still in study as of 12/31/13	Project still in study as of 12/31/13	Project still in study as of 12/31/13	Project still in study as of 12/31/13
Q0533	Solar	10	97868	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
Q0534*	Solar	10	97741	Project still in study as of 12/31/13	Project still in study as of 12/31/13	Project still in study as of 12/31/13	Project still in study as of 12/31/13	Project still in study as of 12/31/13

#### Notes

<sup>\*</sup> This infomorrnation will be reported in the 2014 Annual Report should the Applicant execute an Interconnection Agreement.

<sup>‡</sup> This project was initially reported in a prior year annual report.

## 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

Tier 1 / Tier 2	Type of	Nameplate Rating	Project Zipcode
Projects	Facilities	(MW)	
Q0413‡	Hydro	0.3	97734

None	2	None	None	None	None
Tier 3 Pro	jects	Type of Facilities	Nameplate Rating (MW)	Project Zipcode	Basic Telemetry Configured