Oregon PUC Public offer Contribution

e-FILING REPORT COVER SHEET

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REPORT NAME:	Pacific Power Vegetation Report - CY2015 - Q3
COMPANY NAME:	Pacific Power
DOES REPORT CO	NTAIN CONFIDENTIAL INFORMATION? ⊠No □Yes
	submit only the cover letter electronically. Submit confidential information as directed in r the terms of an applicable protective order.
If known, please selec	et designation: RE (Electric) RG (Gas) RW (Water) RO (Other)
Report is required by	OAR
	☐ Statute
	⊠Order Order No. 11-159
	Other
Is this report associate	ed with a specific docket/case? No Yes
If yes, enter d	ocket number: RE 100, UM 918
List applicable Key V Vegetation	Vords for this report to facilitate electronic search:
DO NOT electronics	ally 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.



October 19, 2015

VIA ELECTRONIC FILING

Public Utility Commission of Oregon 201 High Street SE, Suite 100 Salem, OR 97301-1166

Attn: Filing Center

RE: RE 100—Quarterly Vegetation Report

PacifiCorp d/b/a Pacific Power submits for filing its Quarterly Vegetation Report for the third quarter of 2015. This is provided in accordance with Order No. 11-159 in docket UM 918 and filed at the request of Commission Staff.

Please direct any informal correspondence and questions regarding this filing to Erin Apperson, Manager, Regulatory Affairs at (503) 813-6642.

Sincerely,

R. Bryce Dalley

Vice President, Regulation

Enclosures

OREGON

Tree Program Reporting Report as of September 30, 2015

	Distribution Four Year Cycle 1/1/2012-12/31/2015									
	Total		Current Ye	ar Reporting			Total Cycle Reporting			
	Total Line Miles	1/1/2015- 9/30/2015 Miles Planned	1/1/2015- 9/30/2015 Actual Miles	1/1/2015- 9/30/2015 Ahead/Behind	1/1/2015- 9/30/2015 % Ahead/Behind	cycle Miles Planned	1/1/2012 through end of cycle Actual Miles	cycle Ahead/Behind		
	column a	column b	column c	column d	column e	column f	column g	column h	column i	
Oregon	13,819	2,670	3,263	593	122.2%	13,349	13,095	-254	98.1%	
ALBANY	613	115	0	-115		575	533	-42	92.7%	
CORVALLIS	293	55	114	59		275	231	-44	84.0%	
COTTAGE GROVE	52	10	0	-10		48	51	3	106.3%	
DALLAS	405	76	129	53	169.7%	380	399	19	105.0%	
JUNCTION CITY	154	29	125	96		144	193	49	134.0%	
LEBANON	606	114	344	230	301.8%	568	592	24	104.2%	
LINCOLN CITY	162	30	46	16	153.3%	152	184	32	121.1%	
STAYTON	433	81	0	-81		406	285	-121	70.2%	
COOS BAY	642	120	220	100	183.3%	602	575	-27	95.5%	
GRANTS PASS	1,596	299	459	160	153.5%	1,497	1,153	-344	77.0%	
ROSEBURG	1,186	222	375	153	168.9%	1,112	1,034	-78	93.0%	
KLAMATH FALLS	1,845	346	341	-5	98.6%	1,730	1,890	160	109.2%	
LAKEVIEW	59	11	21	10		55	70	15	127.3%	
MEDFORD	1,897	356	247	-109	69.4%	1,779	1,780	1	100.1%	
CENTRAL OREGON	1,327	249	315	66	126.5%	1,244	1,455	211	117.0%	
CLATSOP	370	69	72	3	104.3%	346	269	-77	77.7%	
ENTERPRISE	431	81	111	30		404	432	28	106.9%	
HERMISTON	254	48	53	5		238	283	45	118.9%	
HOOD RIVER	304	57	29	-28	50.9%	285	306	21	107.4%	
PENDLETON	627	118	137	19	116.1%	588	698	110	118.7%	
PORTLAND	419	157	125	-32	79.6%	786	540	-246	68.7%	

-27

135

142

105.2%

Transmission

WALLA WALLA

Line	Line	Miles	Miles	% of miles	
Miles	Miles	Ahead(behind)	on	on/behind	
Scheduled	Worked	Schedule	Schedule	Schedule	
30	36	6	2,975	100%	_
	Miles Scheduled	Miles Miles Scheduled Worked	Miles Miles Ahead(behind) Scheduled Worked Schedule	Miles Miles Ahead(behind) on Scheduled Worked Schedule Schedule	Miles Miles Ahead(behind) on on/behind Scheduled Worked Schedule Schedule Schedule

Transmission \$/mile: \$53,427

Notes:

Column a: Total overhead pole miles by district

Column b: Total overhead pole miles planned for the period January 1, 2015 through September 30, 2015

Column c: Actual overhead pole miles worked during the period January 1 2015 through September 30, 2015

Column d: Miles ahead or behind for the period January 1, 2015 through September 30, 2015 (column c-column b)

144

Column e: Percent of actual compared to planned for the period January 1, 2015 through September 30, 2015 ((column c÷b)×100)

Column f: Total overhead pole miles planned for the period January 1, 2012 through end of cycle

Column g: Actual overhead pole miles worked during the period January 1 2012 through end of cycle

Column h: Miles ahead or behind for the period January 1, 2012 through end of cycle (column g-column f)

Column i: Percent of actual compared to planned for the period January 1, 2012 through end of cycle ((column g÷f)×100).

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Tree Program Reporting (C)

			2015 est. ^{1,2}		2016 est. ^{1,2}	2017 est. ^{1,2}		2018 est. ^{1,2}		2019 est. ^{1,2}		2020 est. ^{1,2}
Distribution Tree Budget			20,353,135	-	17,800,000	18,400,000	_	18,800,000		19,200,000		19,700,000
•			20,333,133		17,000,000	10,400,000		10,000,000		19,200,000		19,700,000
Transmission Tree Budget			3,225,795		3,225,795	3,225,795		3,225,795		3,225,795	_	3,225,795
Total Tree Budget			\$ 23,578,930		\$ 21,025,795	\$ 21,625,795		\$ 22,025,795		\$ 22,425,795		\$ 22,925,795
			CY2009	l	CY2010	2011	I	2012		2013		2014
Distribution				<u> </u>			<u> </u>					
Tree Actuals			13,846,144		14,064,912	13,853,185		16,995,719		18,251,251		23,191,320
Transmission												
Tree Actuals			 3,033,066		3,125,438	3,762,895		3,734,977		4,363,149		2,370,822
Total Tree Actuals			\$ 16,879,210		\$ 17,190,350	\$ 17,616,080		\$ 20,730,696		\$ 22,614,400		\$ 25,562,142
	_						_	'				
	D	istribution						ransmission				
		Actuals	Budget		Variance			Actuals		Budget		Variance
Calendar year 2015		Actuals						Actuals				Variance
Jan	\$	Actuals 1,805,877	1,614,881	\$	190,996	l	\$	Actuals 91,911	\$	256,013	\$	(164,102)
Jan Feb	\$ \$	1,805,877 1,534,361	1,614,881 1,614,879	\$ \$	190,996 (80,518)	ļ		91,911 174,897	\$	256,013 256,016	\$	(164,102) (81,119)
Jan	\$ \$ \$	1,805,877 1,534,361 1,964,905	1,614,881 1,614,879 1,777,309	- :	190,996 (80,518) 187,596			91,911 174,897 143,623	\$ \$	256,013 256,016 281,617		(164,102) (81,119) (137,994)
Jan Feb	\$ \$ \$	1,805,877 1,534,361	1,614,881 1,614,879 1,777,309 1,777,309	\$	190,996 (80,518) 187,596 153,522			91,911 174,897 143,623 259,283	\$ \$	256,013 256,016 281,617 281,617	\$	(164,102) (81,119) (137,994) (22,334)
Jan Feb Mar	\$ \$ \$	1,805,877 1,534,361 1,964,905	1,614,881 1,614,879 1,777,309	\$ \$	190,996 (80,518) 187,596		\$ \$ \$	91,911 174,897 143,623	\$ \$	256,013 256,016 281,617	\$	(164,102) (81,119) (137,994)
Jan Feb Mar Apr	\$ \$ \$	1,805,877 1,534,361 1,964,905 1,930,832	1,614,881 1,614,879 1,777,309 1,777,309	\$ \$ \$	190,996 (80,518) 187,596 153,522		\$ \$ \$	91,911 174,897 143,623 259,283	\$ \$ \$	256,013 256,016 281,617 281,617	\$ \$ \$	(164,102) (81,119) (137,994) (22,334)
Jan Feb Mar Apr May	\$ \$ \$ \$	1,805,877 1,534,361 1,964,905 1,930,832 1,955,526	1,614,881 1,614,879 1,777,309 1,777,309 1,614,879	\$ \$ \$	190,996 (80,518) 187,596 153,522 340,647		\$ \$ \$ \$	91,911 174,897 143,623 259,283 289,931	\$ \$ \$	256,013 256,016 281,617 281,617 256,016	\$ \$ \$	(164,102) (81,119) (137,994) (22,334) 33,915
Jan Feb Mar Apr May Jun	\$ \$ \$ \$ \$	1,805,877 1,534,361 1,964,905 1,930,832 1,955,526 2,045,786	1,614,881 1,614,879 1,777,309 1,777,309 1,614,879 1,777,309	\$ \$ \$ \$ \$	190,996 (80,518) 187,596 153,522 340,647 268,476		\$ \$ \$ \$	91,911 174,897 143,623 259,283 289,931 317,105	\$ \$ \$ \$	256,013 256,016 281,617 281,617 256,016 281,617	\$ \$ \$ \$	(164,102) (81,119) (137,994) (22,334) 33,915 35,488
Jan Feb Mar Apr May Jun Jul	\$ \$ \$ \$ \$ \$ \$	1,805,877 1,534,361 1,964,905 1,930,832 1,955,526 2,045,786 1,906,007	1,614,881 1,614,879 1,777,309 1,777,309 1,614,879 1,777,309 1,777,309	\$ \$ \$ \$ \$ \$ \$	190,996 (80,518) 187,596 153,522 340,647 268,476 128,698		\$ \$ \$ \$ \$ \$	91,911 174,897 143,623 259,283 289,931 317,105 253,820	\$ \$ \$ \$ \$ \$ \$	256,013 256,016 281,617 281,617 256,016 281,617 281,617	\$ \$ \$ \$ \$ \$	(164,102) (81,119) (137,994) (22,334) 33,915 35,488 (27,797)
Jan Feb Mar Apr May Jun Jul Aug	\$ \$ \$ \$ \$ \$ \$ \$	1,805,877 1,534,361 1,964,905 1,930,832 1,955,526 2,045,786 1,906,007 1,916,386	1,614,881 1,614,879 1,777,309 1,777,309 1,614,879 1,777,309 1,777,309 1,696,094	\$ \$ \$ \$ \$ \$ \$	190,996 (80,518) 187,596 153,522 340,647 268,476 128,698 220,291		\$ \$ \$ \$ \$ \$ \$	91,911 174,897 143,623 259,283 289,931 317,105 253,820 99,574	\$ \$ \$ \$ \$ \$ \$	256,013 256,016 281,617 281,617 256,016 281,617 281,617 268,817	\$ \$ \$ \$ \$ \$ \$	(164,102) (81,119) (137,994) (22,334) 33,915 35,488 (27,797) (169,243)
Jan Feb Mar Apr May Jun Jul Aug Sep	\$ \$ \$ \$ \$ \$ \$ \$	1,805,877 1,534,361 1,964,905 1,930,832 1,955,526 2,045,786 1,906,007 1,916,386	1,614,881 1,614,879 1,777,309 1,777,309 1,614,879 1,777,309 1,777,309 1,696,094	\$ \$ \$ \$ \$ \$ \$	190,996 (80,518) 187,596 153,522 340,647 268,476 128,698 220,291		\$ \$ \$ \$ \$ \$ \$	91,911 174,897 143,623 259,283 289,931 317,105 253,820 99,574	\$ \$ \$ \$ \$ \$ \$	256,013 256,016 281,617 281,617 256,016 281,617 281,617 268,817	\$ \$ \$ \$ \$ \$ \$	(164,102) (81,119) (137,994) (22,334) 33,915 35,488 (27,797) (169,243)
Jan Feb Mar Apr May Jun Jul Aug Sep Oct	\$ \$ \$ \$ \$ \$ \$ \$	1,805,877 1,534,361 1,964,905 1,930,832 1,955,526 2,045,786 1,906,007 1,916,386	1,614,881 1,614,879 1,777,309 1,777,309 1,614,879 1,777,309 1,777,309 1,696,094	\$ \$ \$ \$ \$ \$ \$	190,996 (80,518) 187,596 153,522 340,647 268,476 128,698 220,291		\$ \$ \$ \$ \$ \$ \$	91,911 174,897 143,623 259,283 289,931 317,105 253,820 99,574	\$ \$ \$ \$ \$ \$ \$	256,013 256,016 281,617 281,617 256,016 281,617 281,617 268,817	\$ \$ \$ \$ \$ \$ \$	(164,102) (81,119) (137,994) (22,334) 33,915 35,488 (27,797) (169,243)

Average # Tree Crews on Property (YTD)

⁸⁰

 $^{^{\}rm 1}$ Amounts acquired from Vegetation Management ten year plan. 2013-2015 include \$3M additional funding .

² Tree removals reduce costs in future years, while herbicide costs are assumed to increase in same time period.

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Tree Program Reporting (D, E, F, G)

D. Tree Related Safety Issues

# Public electrical contacts involving trees	0
# Powerline caused fires	4
# Readily climbable trees reported	0
# Readily climbable trees corrected	0

E. Service Reliability

# Non-preventable tree related outages	651
# Preventable tree related outages	32
# Total tree related outages	683

F. Scheduled Work vs. Non-scheduled work

Distribution non-scheduled work compared to total annual costs:

Transmission non-scheduled work compared to total annual costs:

3% non-scheduled
97% scheduled
99% scheduled