



825 NE Multnomah, Suite 2000
Portland, Oregon 97232

January 22, 2018

VIA ELECTRONIC FILING

Public Utility Commission of Oregon
201 High Street SE, Suite 100
Salem, OR 97301-3398

Attn: Filing Center

RE: RE 100—Quarterly Vegetation Report

PacifiCorp d/b/a Pacific Power submits for filing its Quarterly Vegetation Report for the fourth quarter of 2017. This report is provided in accordance with Order No. 11-159 in docket UM 918 and filed at the request of Commission Staff.

Please direct any questions regarding this filing to me at (503) 813-6583.

Sincerely,

Natasha Siores
Manager, Regulatory Affairs

Enclosures

OREGON

**Tree Program Reporting
Report as of December 31, 2017**

Distribution Four Year Cycle 1/1/2016-12/31/2019

Oregon
ALBANY
CORVALLIS
COTTAGE GROVE
DALLAS
JUNCTION CITY
LEBANON
LINCOLN CITY
STAYTON
COOS BAY
GRANTS PASS
ROSEBURG
KLAMATH FALLS
LAKEVIEW
MEDFORD
CENTRAL OREGON
CLATSOP
ENTERPRISE
HERMISTON
HOOD RIVER
PENDLETON
PORTLAND
WALLA WALLA (OR)

Total Line Miles	Current Year Reporting				Total Cycle Reporting			
	1/1/2017-12/31/2017	1/1/2017-12/31/2017	1/1/2017-12/31/2017	1/1/2017-12/31/2017 %	1/1/2016 through end of cycle	1/1/2016 through end of cycle	1/1/2016 through end of cycle	1/1/2016 through end of cycle %
column a	column b	column c	column d	column e	column f	column g	column h	column i
14,004	3,415	3,463	46	101.4%	7,223	7,206	-19	99.8%
536	0	0	0		268	317	49	118.3%
301	80	80	0	100.0%	151	80	-71	53.0%
52	0	0	0		26	0	-26	0.0%
411	177	177	0	100.0%	206	176	-30	85.4%
156	0	0	0		78	0	-78	0.0%
700	355	355	0	100.0%	350	355	5	101.4%
165	36	36	0	100.0%	83	36	-47	43.4%
444	0	0	0		222	383	161	172.5%
649	148	161	13	108.8%	325	351	26	108.0%
1,624	374	398	24	106.4%	812	812	0	100.0%
1,201	261	283	22	108.4%	600	600	0	100.0%
1,870	489	489	0	100.0%	935	998	63	106.7%
60	39	39	0		30	39	9	130.0%
1,918	503	503	0	100.0%	959	949	-10	99.0%
1,344	221	207	-14	93.7%	672	663	-9	98.7%
375	93	98	5	105.4%	188	227	39	120.7%
434	128	128	0		217	205	-12	94.5%
258	37	37	0		129	115	-14	89.1%
308	28	28	0	100.0%	154	111	-43	72.1%
631	129	129	0	100.0%	316	288	-28	91.1%
436	312	308	-4	98.7%	436	411	-25	94.3%
131	7	7	0		66	90	24	134.5%

Distribution cycle \$/tree: * \$82.39
 Distribution cycle \$/mile: \$3,844
 Distribution cycle removal % * 27.38%

Transmission

Total Line Miles	Line Miles Scheduled	Line Miles Worked	Miles Ahead(behind) Schedule	Miles on Schedule	% of miles on/behind Schedule
2,948	22	28	6	2,954	100%

Notes:

Column a: Total overhead pole miles by district
 Column b: Total overhead pole miles planned for the period January 1, 2017 through December 31, 2017
 Column c: Actual overhead pole miles worked during the period January 1 2017 through December 31, 2017
 Column d: Miles ahead or behind for the period January 1, 2017 through December 31, 2017 (column c-column b)
 Column e: Percent of actual compared to planned for the period January 1, 2017 through December 31 ((column c÷b)×100)
 Column f: Total overhead pole miles planned for the period January 1, 2016 through end of cycle
 Column g: Actual overhead pole miles worked during the period January 1 2016 through end of cycle
 Column h: Miles ahead or behind for the period January 1, 2016 through end of cycle (column g-column f)
 Column i: Percent of actual compared to planned for the period January 1, 2016 through end of cycle ((column g÷f)×100).

OREGON
Tree Program Reporting (C)

	2017 est.	2018 est.	2019 est.	2020 est.	2021 est.	2022 est.
Distribution						
Tree Budget	17,897,000	18,210,000	18,529,000	18,853,000	19,183,000	19,519,000
Transmission						
Tree Budget	3,225,795	3,225,795	3,225,795	3,225,795	3,225,795	3,225,795
Total Tree Budget	\$ 21,122,795	\$ 21,435,795	\$ 21,754,795	\$ 22,078,795	\$ 22,408,795	\$ 22,744,795
	2011	2012	2013	2014	2015	2016
Distribution						
Tree Actuals	13,853,185	16,995,719	18,251,251	23,191,320	21,923,393	17,489,336
Transmission						
Tree Actuals	3,762,895	3,734,977	4,363,149	2,370,822	2,355,070	3,745,786
Total Tree Actuals	\$ 17,616,080	\$ 20,730,696	\$ 22,614,400	\$ 25,562,142	\$ 24,278,463	\$ 21,235,122

Calendar year 2017	Distribution			Transmission		
	Actuals	Budget	Variance	Actuals	Budget	Variance
Jan	\$ 541,168	1,354,787	\$ (813,620)	\$ 105,337	\$ 244,184	\$ (138,847)
Feb	\$ 1,680,562	1,497,396	\$ 183,166	\$ 55,000	\$ 269,887	\$ (214,887)
Mar	\$ 1,547,326	1,640,005	\$ (92,679)	\$ 60,116	\$ 295,591	\$ (235,475)
Apr	\$ 1,546,785	1,497,396	\$ 49,389	\$ 212,904	\$ 269,887	\$ (56,983)
May	\$ 1,521,062	1,497,396	\$ 23,666	\$ 263,705	\$ 269,887	\$ (6,182)
Jun	\$ 1,799,990	1,568,701	\$ 231,289	\$ 214,248	\$ 282,739	\$ (68,491)
Jul	\$ 1,651,210	1,354,787	\$ 296,423	\$ 168,854	\$ 244,184	\$ (75,330)
Aug	\$ 1,814,233	1,640,005	\$ 174,228	\$ 338,964	\$ 295,591	\$ 43,373
Sep	\$ 1,224,191	1,497,396	\$ (273,205)	\$ 108,966	\$ 269,887	\$ (160,921)
Oct	\$ 2,353,946	1,497,396	\$ 856,550	\$ 398,380	\$ 269,887	\$ 128,493
Nov	\$ 1,611,358	1,354,787	\$ 256,571	\$ 375,670	\$ 244,184	\$ 131,486
Dec	\$ 1,354,809	\$ 1,497,396	\$ (142,587)	\$ 358,676	\$ 269,887	\$ 88,789
Total	\$ 18,646,639	\$ 17,897,448	\$ 749,191	\$ 2,660,821	\$ 3,225,795	\$ (564,974)

Average # Tree Crews on Property (YTD)

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