

November 18, 2019

#### VIA ELECTRONIC FILING

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

Attn: Filing Center

#### RE: Advice 19-019/UE 352 – Renewable Adjustment Clause Compliance Filing

In compliance with ORS 757.205, OAR 860-022-0025, and OAR 860-022-0030 PacifiCorp d/b/a Pacific Power submits for filing a proposed tariff sheet associated with Tariff P.U.C. OR No. 36, which sets forth all rates, tolls, charges, rules, and regulations applicable to electric service in Oregon. This filing is made in compliance with Order 19-304 and includes a December 1, 2019 effective date.

Fourth Revision of Sheet No. 202-1	Schedule 202	Renewable Adjustment Clause –
		Supply Service Adjustment

To support this filing and meet the requirements of OAR 860-022-0025 and OAR 860-022-0030, PacifiCorp submits the tariff sheets listed above with the following supporting attachments:

Attachment 1: Estimated Effect of Proposed Rate Change Attachment 2: RAC Rate Spread and Rate Calculation

Attachment 3: Monthly Billing Comparisons

These attachments show the rate spread, rates, and rate impact by rate schedule based on the November 1, 2019 Final Cost Update filed in this docket for the December 1, 2019 total revenue requirement of \$889,000 for McFadden Ridge. As described in the November 1, 2019 Final Cost Update, PacifiCorp will make a second compliance filing in December to set rates to include costs for the resource additions for which the in-service dates have been delayed beyond December 1 but are expected to be in service by December 31, 2019.

This proposed change will affect approximately 614,000 customers and result in an overall rate increase of approximately \$879,000 or 0.1 percent. A typical residential customer using 900 kilowatt-hours per month will see a monthly bill increase of \$0.06.

In accordance with Paragraph 26 of the Renewable Adjustment Clause Stipulation filed August 1, 2019, PacifiCorp will make a subsequent filing with the signed affidavit attesting to

Public Utility Commission of Oregon November 18, 2019 Page 2

the fact that the wind repowering facility has been placed into service prior to the December 1, 2019 rate effective date.

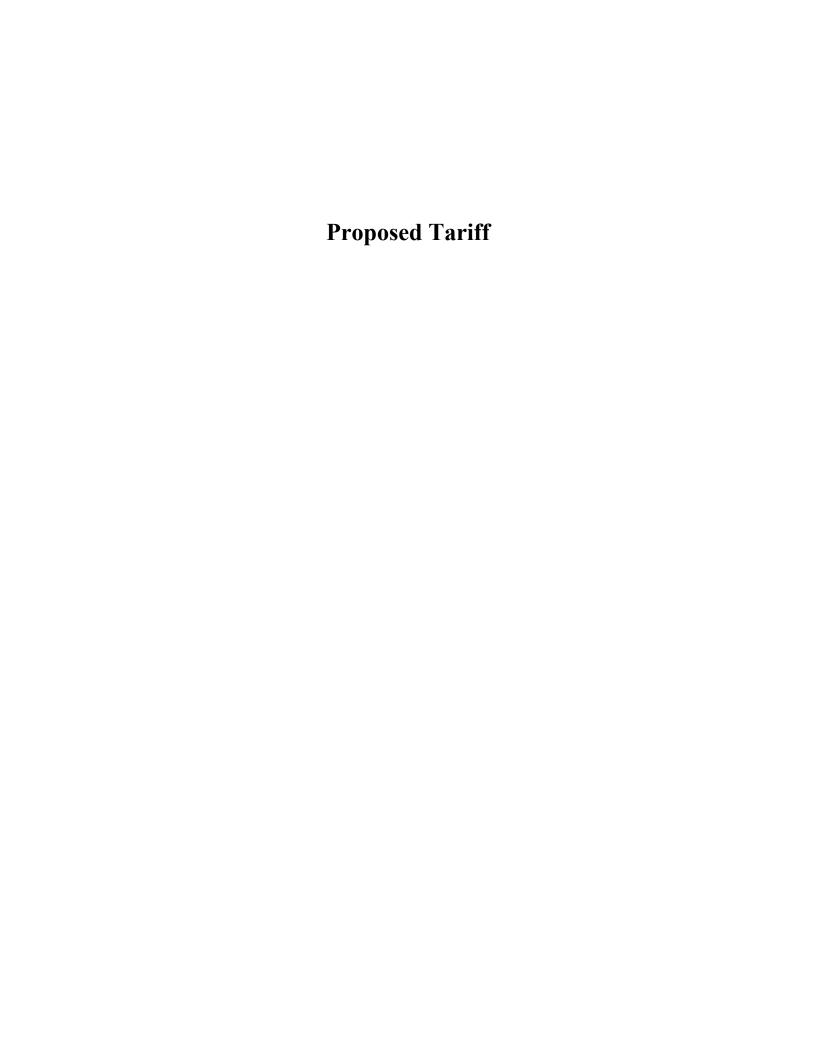
Please direct any questions on this filing to Cathie Allen at (503) 813-5934.

Sincerely,

Etta Lockey

Vice President, Regulation

Enclosure





# OREGON SCHEDULE 202

# RENEWABLE ADJUSTMENT CLAUSE SUPPLY SERVICE ADJUSTMENT

Page 1

#### **Purpose**

This schedule recovers, between rate cases, the costs to construct or otherwise acquire facilities that generate electricity from renewable energy sources and for associated electricity transmission.

This adjustment is to recover the actual and forecasted revenue requirement associated with the prudently incurred costs of resources, including associated transmission, that are eligible under Senate Bill 838 (2007) and in service as of the date of the proposed rate change. The revenue requirement includes the actual return of and grossed up return on capital costs of the renewable energy source and associated transmission at the currently authorized rate of return, forecasted operation and maintenance costs, forecasted property taxes, forecasted energy tax credits, and other forecasted costs not captured in the Transition Adjustment Mechanism (TAM). The revenue requirement for Oregon will be calculated using the forecasted inter-jurisdictional allocation factors based on the same 12-month period used in the TAM.

#### **Applicable**

To all Residential consumers and Nonresidential consumers except consumers who began service under the five-year cost of service opt-out program described in Schedule 296 before January 1, 2019.

#### **Energy Charge**

The adjustment rate is listed below by Delivery Service Schedule.

<u>Schedule</u>	<u>Charge</u>	
4	0.035 cents per kWh	(I)
5	0.035 cents per kWh	
15	0.093 cents per kWh	
23, 723	0.104 cents per kWh	
28, 728	0.113 cents per kWh	
30, 730	0.111 cents per kWh	
41, 741	0.115 cents per kWh	
47, 747	0.105 cents per kWh	
48, 748	0.105 cents per kWh	
50	0.083 cents per kWh	
51, 751	0.112 cents per kWh	
52, 752	0.093 cents per kWh	
53, 753	0.057 cents per kWh	
54, 754	0.077 cents per kWh	(I)

(continued)

Docket No. UE 352/Advice No. 19-019

## **Attachment 1**

Estimated Effect of Proposed Rate Change

#### RAC - December 1, 2019

# PACIFIC POWER ESTIMATED EFFECT OF PROPOSED PRICE CHANGE ON REVENUES FROM ELECTRIC SALES TO ULTIMATE CONSUMERS DISTRIBUTED BY RATE SCHEDULES IN OREGON FORECAST 12 MONTHS ENDING DECEMBER 31, 2019

					Present Revenues (\$000)		Proposed Revenues (\$000)			Change					
Line		Sch	No. of		Base		Net	Base		Net	Base R		Net Ra		Line
No.	Description	No.	Cust	MWh	Rates	Adders <sup>1</sup>	Rates	Rates	Adders <sup>1</sup>	Rates	(\$000)	% <sup>2</sup>	(\$000)	% <sup>2</sup>	No.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
							(5) + (6)			(8) + (9)	(8) - (5)	(11)/(5)	(10) - (7)	(13)/(7)	
	Residential														
1	Residential	4	506,345	5,401,764	\$624,463	\$5,618	\$630,081	\$624,842	\$5,618	\$630,460	\$379	0.1%	\$379	0.1%	1
2	Total Residential		506,345	5,401,764	\$624,463	\$5,618	\$630,081	\$624,842	\$5,618	\$630,460	\$379	0.1%	\$379	0.1%	2
	Commercial & Industrial														
3	Gen. Svc. < 31 kW	23	80,663	1,139,223	\$127,564	\$5,228	\$132,792	\$127,643	\$5,228	\$132,871	\$79	0.1%	\$79	0.1%	3
4	Gen. Svc. 31 - 200 kW	28	10,452	1,972,036	\$183,447	\$3,235	\$186,682	\$183,585	\$3,235	\$186,820	\$138	0.1%	\$138	0.1%	4
5	Gen. Svc. 201 - 999 kW	30	866	1,328,571	\$109,768	\$1,196	\$110,964	\$109,861	\$1,196	\$111,057	\$93	0.1%	\$93	0.1%	5
6	Large General Service >= 1,000 kW	48	195	3,221,037	\$229,560	(\$9,688)	\$219,872	\$229,728	(\$9,688)	\$220,040	\$168	0.1%	\$168	0.1%	6
7	Partial Req. Svc. >= 1,000 kW	47	6	49,859	\$5,665	(\$154)	\$5,511	\$5,667	(\$154)	\$5,513	\$2	0.1%	\$2	0.1%	7
8	Agricultural Pumping Service	41	7,982	222,624	\$26,206	(\$1,230)	\$24,976	\$26,222	(\$1,230)	\$24,992	\$16	0.1%	\$16	0.1%	8
9	Total Commercial & Industrial		100,164	7,933,350	\$682,210	(\$1,413)	\$680,797	\$682,706	(\$1,413)	\$681,293	\$496	0.1%	\$496	0.1%	9
	Lighting														
10	Outdoor Area Lighting Service	15	6,305	9,058	\$1,175	\$216	\$1,391	\$1,175	\$216	\$1,391	\$0	0.0%	\$0	0.0%	10
11	Street Lighting Service	50	225	7,713	\$867	\$169	\$1,036	\$868	\$169	\$1,037	\$1	0.1%	\$1	0.1%	11
12	Street Lighting Service HPS	51	815	19,940	\$3,534	\$721	\$4,255	\$3,536	\$721	\$4,257	\$2	0.1%	\$2	0.1%	12
13	Street Lighting Service	52	35	404	\$53	\$9	\$62	\$53	\$9	\$62	\$0	0.0%	\$0	0.0%	13
14	Street Lighting Service	53	273	9,678	\$616	\$121	\$737	\$616	\$121	\$737	\$0	0.0%	\$0	0.0%	14
15	Recreational Field Lighting	54	104	1,345	\$113	\$21	\$134	\$113	\$21	\$134	\$0	0.0%	\$0	0.0%	15
16	Total Public Street Lighting		7,757	48,138	\$6,358	\$1,257	\$7,615	\$6,361	\$1,257	\$7,618	\$3	0.1%	\$3	0.0%	16
17	Total Sales before Emp. Disc. & AGA	A	614,266	13,383,252	\$1,313,031	\$5,462	\$1,318,493	\$1,313,909	\$5,462	\$1,319,371	\$878	0.1%	\$878	0.1%	17
18	Employee Discount				(\$485)	(\$3)	(\$488)	(\$485)	(\$3)	(\$488)	\$0		\$0		18
19	Total Sales with Emp. Disc		614,266	13,383,252	\$1,312,546	\$5,459	\$1,318,005	\$1,313,424	\$5,459	\$1,318,883	\$878	0.1%	\$878	0.1%	19
20	AGA Revenue				\$2,439		\$2,439	\$2,439		\$2,439	\$0		\$0		20
21	Total Sales		614,266	13,383,252	\$1,314,985	\$5,459	\$1,320,444	\$1,315,863	\$5,459	\$1,321,322	\$878	0.1%	\$878	0.1%	21

<sup>1</sup> Excludes effects of the Low Income Bill Payment Assistance Charge (Sch. 91), BPA Credit (Sch. 98), Klamath Dam Removal Surcharges (Sch. 199), Public Purpose Charge (Sch. 290) and Energy Conservation Charge (Sch. 297).

<sup>&</sup>lt;sup>2</sup> Percentages shown for Schedules 48 and 47 reflect the combined rate change for both schedules

## **Attachment 2**

RAC Rate Spread and Rate Calculation

#### PACIFIC POWER STATE OF OREGON RENWABLE ADJUSTMENT CLAUSE - RATE SPREAD AND RATE CALCULATION FORECAST 12 MONTHS ENDING DECEMBER 31, 2019

							Propo	sed Schedule 202	
				_	October 1 Rates	Present	December 1 A	dder	Total Dec 1
Line		Sch	No. of		Rates	Generation	Rates	Revenues	Rates
No.	Description	No.	Cust	MWh	¢/kWh	Rate Spread	¢/kWh	\$	¢/kWh
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
								(4)*(8)	(5)+(8)
	Residential								
1	Residential	4	506,345	5,401,764	0.028	43.7638%	0.007	\$378,123	0.035
2	Total Residential		506,345	5,401,764				\$378,123	
	Commercial & Industrial								
3	Gen. Svc. < 31 kW	23	80,663	1,139,223	0.097	8.8255%	0.007	\$79,746	0.104
4	Gen. Svc. 31 - 200 kW	28	10,452	1,972,036	0.106	15.6673%	0.007	\$138,043	0.113
5	Gen. Svc. 201 - 999 kW	30	866	1,328,571	0.104	10.0707%	0.007	\$93,000	0.111
6	Large General Service >= 1,000 kW	48	194	2,824,435	0.099	19.6391%	0.006	\$169,466	0.105
7	Partial Req. Svc. >= 1,000 kW	47	6	49,859	0.099		0.006	\$2,992	0.105
8	Agricultural Pumping Service	41	7,982	222,624	0.108	1.7448%	0.007	\$15,584	0.115
9	Total Commercial & Industrial		100,163	7,536,748				\$498,829	
	Lighting								
10	Outdoor Area Lighting Service	15	6,305	9,058	0.088	0.0558%	0.005	\$453	0.093
11	Street Lighting Service	50	225	7,713	0.078	0.0392%	0.005	\$386	0.083
12	Street Lighting Service HPS	51	815	19,940	0.105	0.1598%	0.007	\$1,396	0.112
13	Street Lighting Service	52	35	404	0.088	0.0025%	0.005	\$20	0.093
14	Street Lighting Service	53	273	9,678	0.055	0.0253%	0.002	\$194	0.057
15	Recreational Field Lighting	54	104	1,345	0.073	0.0061%	0.004	\$54	0.077
16	<b>Total Public Street Lighting</b>		7,757	48,138				\$2,502	
17	Employee Discount			16,976				(\$297)	
18	Total		614,265	12,986,650			_	\$879,158	

## **Attachment 3**

Monthly Billing Comparisons

Pacific Power

Monthly Billing Comparison

Delivery Service Schedule 4 + Cost-Based Supply Service

Residential Service

	Monthl	y Billing*		Percent	
kWh	Present Price	Proposed Price	Difference	Difference	
100	\$20.28	\$20.29	\$0.01	0.05%	
200	\$30.08	\$30.09	\$0.01	0.03%	
300	\$39.87	\$39.89	\$0.02	0.05%	
400	\$49.67	\$49.69	\$0.02	0.04%	
500	\$59.47	\$59.52	\$0.05	0.08%	
600	\$69.28	\$69.33	\$0.05	0.07%	
700	\$79.08	\$79.13	\$0.05	0.06%	
800	\$88.87	\$88.93	\$0.06	0.07%	
900	\$98.67	\$98.73	\$0.06	0.06%	
950	\$103.58	\$103.65	\$0.07	0.07%	
1,000	\$108.47	\$108.55	\$0.08	0.07%	
1,100	\$121.44	\$121.52	\$0.08	0.07%	
1,200	\$134.39	\$134.47	\$0.08	0.06%	
1,300	\$147.35	\$147.45	\$0.10	0.07%	
1,400	\$160.31	\$160.41	\$0.10	0.06%	
1,500	\$173.27	\$173.38	\$0.11	0.06%	
1,600	\$186.23	\$186.35	\$0.12	0.06%	
2,000	\$238.06	\$238.21	\$0.15	0.06%	
3,000	\$367.65	\$367.87	\$0.22	0.06%	
4,000	\$497.24	\$497.53	\$0.29	0.06%	
5,000	\$626.83	\$627.19	\$0.36	0.06%	

<sup>\*</sup> Net rate including Schedules 91, 98, 199, 290 and 297.

Note: Assumed average billing cycle length of 30.42 days.

Pacific Power

Monthly Billing Comparison

Delivery Service Schedule 23 + Cost-Based Supply Service
General Service - Secondary Delivery Voltage

			Monthly	Percent			
kW		Prese	ent Price	Propose	ed Price	Diffe	rence
Load Size	kWh	Single Phase	Three Phase	Single Phase	Three Phase	Single Phase	Three Phase
5	500	\$73	\$82	\$73	\$82	0.05%	0.05%
	750	\$100	\$109	\$100	\$109	0.05%	0.05%
	1,000	\$128	\$137	\$128	\$137	0.05%	0.06%
	1,500	\$183	\$192	\$183	\$192	0.06%	0.06%
10	1,000	\$128	\$137	\$128	\$137	0.05%	0.06%
	2,000	\$238	\$246	\$238	\$247	0.06%	0.06%
	3,000	\$348	\$356	\$348	\$357	0.06%	0.06%
	4,000	\$441	\$450	\$441	\$450	0.07%	0.06%
20	4,000	\$468	\$477	\$468	\$477	0.06%	0.06%
	6,000	\$654	\$663	\$655	\$663	0.07%	0.06%
	8,000	\$840	\$849	\$841	\$850	0.07%	0.07%
	10,000	\$1,027	\$1,036	\$1,028	\$1,036	0.07%	0.07%
30	9,000	\$987	\$996	\$988	\$997	0.07%	0.07%
	12,000	\$1,267	\$1,276	\$1,268	\$1,277	0.07%	0.07%
	15,000	\$1,547	\$1,555	\$1,548	\$1,556	0.07%	0.07%
	18,000	\$1,826	\$1,835	\$1,827	\$1,836	0.07%	0.07%

<sup>\*</sup> Net rate including Schedules 91, 199, 290 and 297.

Pacific Power

Monthly Billing Comparison

Delivery Service Schedule 23 + Cost-Based Supply Service
General Service - Primary Delivery Voltage

		Monthly Billing*				Percent		
kW		Prese	ent Price	Propose	ed Price	Differ	rence	
Load Size	kWh	Single Phase	Three Phase	Single Phase	Three Phase	Single Phase	Three Phase	
5	500	\$71	\$80	\$71	\$80	0.06%	0.04%	
	750	\$98	\$107	\$98	\$107	0.05%	0.06%	
	1,000	\$125	\$134	\$125	\$134	0.06%	0.05%	
	1,500	\$178	\$187	\$179	\$187	0.06%	0.06%	
10	1,000	\$125	\$134	\$125	\$134	0.06%	0.05%	
	2,000	\$232	\$241	\$232	\$241	0.06%	0.06%	
	3,000	\$339	\$348	\$339	\$348	0.06%	0.06%	
	4,000	\$430	\$439	\$430	\$439	0.07%	0.07%	
20	4,000	\$456	\$465	\$456	\$465	0.06%	0.06%	
	6,000	\$638	\$647	\$638	\$647	0.07%	0.07%	
	8,000	\$819	\$828	\$820	\$829	0.07%	0.07%	
	10,000	\$1,001	\$1,010	\$1,002	\$1,010	0.07%	0.07%	
30	9,000	\$963	\$972	\$963	\$972	0.07%	0.07%	
	12,000	\$1,235	\$1,244	\$1,236	\$1,245	0.07%	0.07%	
	15,000	\$1,508	\$1,516	\$1,509	\$1,518	0.07%	0.07%	
	18,000	\$1,780	\$1,789	\$1,781	\$1,790	0.07%	0.07%	

<sup>\*</sup> Net rate including Schedules 91, 199, 290 and 297.

Pacific Power
Monthly Billing Comparison
Delivery Service Schedule 28 + Cost-Based Supply Service
Large General Service - Secondary Delivery Voltage

kW		Monthly	Percent	
Load Size	kWh	Present Price	Proposed Price	Difference
15	3,000	\$356	\$356	0.06%
	4,500	\$472	\$472	0.07%
	7,500	\$703	\$704	0.08%
31	6,200	\$716	\$717	0.06%
	9,300	\$955	\$956	0.07%
	15,500	\$1,434	\$1,435	0.08%
40	8,000	\$919	\$919	0.06%
	12,000	\$1,227	\$1,228	0.07%
	20,000	\$1,845	\$1,846	0.08%
60	12,000	\$1,370	\$1,370	0.06%
	18,000	\$1,833	\$1,834	0.07%
	30,000	\$2,741	\$2,744	0.08%
80	16,000	\$1,814	\$1,816	0.06%
	24,000	\$2,425	\$2,427	0.07%
	40,000	\$3,632	\$3,635	0.08%
100	20,000	\$2,259	\$2,261	0.06%
	30,000	\$3,014	\$3,016	0.07%
	50,000	\$4,522	\$4,526	0.08%
200	40,000	\$4,425	\$4,428	0.07%
	60,000	\$5,934	\$5,938	0.07%
	100,000	\$8,951	\$8,958	0.08%

<sup>\*</sup> Net rate including Schedules 91, 199, 290 and 297.

Pacific Power
Monthly Billing Comparison
Delivery Service Schedule 28 + Cost-Based Supply Service
Large General Service - Primary Delivery Voltage

kW		Monthly	Billing*	Percent	
Load Size	kWh	Present Price	Proposed Price	Difference	
15	4,500	\$459	\$459	0.07%	
	6,000	\$565	\$565	0.08%	
	7,500	\$671	\$671	0.08%	
31	9,300	\$922	\$923	0.07%	
	12,400	\$1,141	\$1,142	0.08%	
	15,500	\$1,359	\$1,360	0.08%	
40	12,000	\$1,182	\$1,183	0.07%	
	16,000	\$1,465	\$1,466	0.08%	
	20,000	\$1,747	\$1,748	0.08%	
60	18,000	\$1,763	\$1,765	0.07%	
	24,000	\$2,180	\$2,182	0.08%	
	30,000	\$2,594	\$2,596	0.08%	
80	24,000	\$2,330	\$2,332	0.07%	
	32,000	\$2,882	\$2,884	0.08%	
	40,000	\$3,433	\$3,436	0.08%	
100	30,000	\$2,894	\$2,897	0.07%	
	40,000	\$3,584	\$3,587	0.08%	
	50,000	\$4,273	\$4,276	0.08%	
200	60,000	\$5,678	\$5,682	0.08%	
	80,000	\$7,056	\$7,062	0.08%	
	100,000	\$8,435	\$8,442	0.09%	

<sup>\*</sup> Net rate including Schedules 91, 199, 290 and 297.

Pacific Power

Monthly Billing Comparison

Delivery Service Schedule 30 + Cost-Based Supply Service

Large General Service - Secondary Delivery Voltage

kW		Monthly	Billing*	Percent
Load Size	kWh	Present Price	Proposed Price	Difference
100	20,000	\$2,688	\$2,689	0.05%
	30,000	\$3,299	\$3,301	0.07%
	50,000	\$4,522	\$4,526	0.08%
200	40,000	\$4,731	\$4,734	0.06%
	60,000	\$5,954	\$5,959	0.07%
	100,000	\$8,400	\$8,407	0.09%
300	60,000	\$6,945	\$6,949	0.06%
	90,000	\$8,779	\$8,786	0.07%
	150,000	\$12,448	\$12,459	0.09%
400	80,000	\$9,040	\$9,046	0.06%
400	120,000	\$11,486	\$11,494	0.08%
	200,000	\$16,378	\$16,392	0.09%
500	100,000	\$11,166	\$11,173	0.06%
	150,000	\$14,223	\$14,234	0.08%
	250,000	\$20,338	\$20,356	0.09%
600	120,000	\$13,292	\$13,300	0.07%
	180,000	\$16,961	\$16,974	0.08%
	300,000	\$24,298	\$24,320	0.09%
800	160,000	\$17,544	\$17,555	0.07%
	240,000	\$22,436	\$22,453	0.08%
	400,000	\$32,219	\$32,248	0.09%
1000	200,000	\$21,796	\$21,810	0.07%
1000	300,000	\$27,910	\$27,932	0.08%
	500,000	\$40,140	\$40,176	0.09%

<sup>\*</sup> Net rate including Schedules 91, 199, 290 and 297.

Pacific Power

Monthly Billing Comparison

Delivery Service Schedule 30 + Cost-Based Supply Service

Large General Service - Primary Delivery Voltage

kW		Monthly	Billing*	Percent
Load Size	kWh	Present Price	Proposed Price	Difference
100	30,000	\$3,236	\$3,239	0.07%
	40,000	\$3,837	\$3,839	0.08%
	50,000	\$4,437	\$4,440	0.08%
200	60,000	\$5,844	\$5,848	0.07%
	80,000	\$7,044	\$7,050	0.08%
	100,000	\$8,245	\$8,252	0.09%
300	90,000	\$8,611	\$8,618	0.08%
	120,000	\$10,412	\$10,420	0.08%
	150,000	\$12,212	\$12,223	0.09%
400	120,000	\$11,284	\$11,293	0.08%
	160,000	\$13,684	\$13,696	0.08%
	200,000	\$16,085	\$16,100	0.09%
500	150,000	\$13,969	\$13,980	0.08%
	200,000	\$16,970	\$16,984	0.08%
	250,000	\$19,970	\$19,988	0.09%
600	180,000	\$16,654	\$16,667	0.08%
-	240,000	\$20,255	\$20,272	0.09%
	300,000	\$23,855	\$23,877	0.09%
800	240,000	\$22,024	\$22,041	0.08%
	320,000	\$26,825	\$26,848	0.09%
	400,000	\$31,626	\$31,655	0.09%
1000	300,000	\$27,393	\$27,415	0.08%
	400,000	\$33,395	\$33,424	0.09%
	500,000	\$39,396	\$39,432	0.09%

<sup>\*</sup> Net rate including Schedules 91, 199, 290 and 297.

Pacific Power
Billing Comparison
Delivery Service Schedule 41 + Cost-Based Supply Service
Agricultural Pumping - Secondary Delivery Voltage

		Present Price*			]	Proposed Price*			Percent Difference		
		April -	December-	Annual	April -	December-	Annual	April -	December-	Annual	
kW		November	March	Load Size	November	March	Load Size	November	March	Load Size	
Load Size	kWh	Monthly Bill	Monthly Bill	Charge	Monthly Bill	Monthly Bill	Charge	Monthly Bill	Monthly Bill	Charge	
Single Phase											
10	2,000	\$196	\$224	\$155	\$196	\$224	\$155	0.08%	0.07%	0.00%	
10	3,000	\$293	\$322	\$155 \$155	\$294	\$322	\$155 \$155	0.08%	0.07%	0.00%	
	5,000	\$489	\$522 \$517	\$155 \$155	\$489	\$518	\$155 \$155	0.07%	0.07%	0.00%	
	3,000	\$409	\$317	\$133	\$ <del>4</del> 69	\$316	\$133	0.07/0	0.0776	0.0076	
Three Phase											
20	4,000	\$391	\$448	\$309	\$391	\$449	\$309	0.07%	0.06%	0.00%	
	6,000	\$587	\$644	\$309	\$587	\$644	\$309	0.07%	0.07%	0.00%	
	10,000	\$978	\$1,035	\$309	\$978	\$1,036	\$309	0.07%	0.07%	0.00%	
100	20,000	\$1,956	\$2,241	\$1,349	\$1,957	\$2,243	\$1,349	0.07%	0.06%	0.00%	
100	30,000	\$2,933	\$3,219	\$1,349	\$2,935	\$3,221	\$1,349	0.07%	0.07%	0.00%	
	50,000	\$4,889	\$5,175	\$1,349	\$4,892	\$5,178	\$1,349	0.07%	0.07%	0.00%	
	50,000	Φ <del>1</del> ,002	\$5,175	Ψ1,547	Ψτ,072	\$5,176	\$1,547	0.0770	0.0770	0.0070	
300	60,000	\$5,867	\$6,724	\$3,409	\$5,871	\$6,728	\$3,409	0.07%	0.06%	0.00%	
	90,000	\$8,800	\$9,657	\$3,409	\$8,806	\$9,664	\$3,409	0.07%	0.07%	0.00%	
	150,000	\$14,666	\$15,524	\$3,409	\$14,677	\$15,534	\$3,409	0.07%	0.07%	0.00%	

<sup>\*</sup> Net rate including Schedules 91, 98, 199, 290 and 297.

Pacific Power
Billing Comparison
Delivery Service Schedule 41 + Cost-Based Supply Service
Agricultural Pumping - Primary Delivery Voltage

		Present Price*		Proposed Price*			Percent Difference			
		April -	December-	Annual	April -	December-	Annual	April -	December-	Annual
kW		November	March	Load Size	November	March	Load Size	November	March	Load Size
Load Size	kWh	Monthly Bill	Monthly Bill	Charge	Monthly Bill	Monthly Bill	Charge	Monthly Bill	Monthly Bill	Charge
Single Phase										
10	3,000	\$284	\$312	\$155	\$284	\$312	\$155	0.08%	0.07%	0.00%
	4,000	\$379	\$407	\$155	\$379	\$407	\$155	0.08%	0.07%	0.00%
	5,000	\$474	\$501	\$155	\$474	\$502	\$155	0.08%	0.07%	0.00%
Three Phase										
20	6,000	\$568	\$624	\$309	\$569	\$624	\$309	0.08%	0.07%	0.00%
	8,000	\$758	\$813	\$309	\$758	\$814	\$309	0.08%	0.07%	0.00%
	10,000	\$947	\$1,003	\$309	\$948	\$1,003	\$309	0.08%	0.07%	0.00%
100	30,000	\$2,842	\$3,118	\$1,339	\$2,844	\$3,120	\$1,339	0.08%	0.07%	0.00%
	40,000	\$3,789	\$4,065	\$1,339	\$3,792	\$4,068	\$1,339	0.08%	0.07%	0.00%
	50,000	\$4,736	\$5,013	\$1,339	\$4,739	\$5,016	\$1,339	0.08%	0.07%	0.00%
300	90,000	\$8,525	\$9,355	\$3,399	\$8,531	\$9,361	\$3,399	0.08%	0.07%	0.00%
	120,000	\$11,366	\$12,196	\$3,399	\$11,375	\$12,205	\$3,399	0.08%	0.07%	0.00%
	150,000	\$14,208	\$15,038	\$3,399	\$14,218	\$15,048	\$3,399	0.08%	0.07%	0.00%

<sup>\*</sup> Net rate including Schedules 91, 98, 199, 290 and 297.

# Pacific Power Monthly Billing Comparison Delivery Service Schedule 48 + Cost-Based Supply Service Large General Service - Secondary Delivery Voltage 1,000 kW and Over

kW		Monthly	Percent		
Load Size	kWh	Present Price	Proposed Price	Difference	
1,000	300,000	\$27,167	\$27,186	0.07%	
	500,000	\$38,855	\$38,886	0.08%	
	650,000	\$47,622	\$47,662	0.08%	
2,000	600,000	\$53,902	\$53,939	0.07%	
	1,000,000	\$75,028	\$75,090	0.08%	
	1,300,000	\$91,736	\$91,816	0.09%	
6,000	1,800,000	\$156,472	\$156,583	0.07%	
	3,000,000	\$223,302	\$223,488	0.08%	
	3,900,000	\$273,425	\$273,666	0.09%	
12,000	3,600,000	\$311,620	\$311,843	0.07%	
	6,000,000	\$445,280	\$445,651	0.08%	
	7,800,000	\$545,525	\$546,008	0.09%	

Notes:

On-Peak kWh 64.49% Off-Peak kWh 35.51%

<sup>\*</sup> Net rate including Schedules 91, 199 and 290. Schedule 297 included for kWh levels under 730,000.

# Pacific Power Monthly Billing Comparison Delivery Service Schedule 48 + Cost-Based Supply Service Large General Service - Primary Delivery Voltage 1,000 kW and Over

kW		Monthly	Percent		
Load Size	kWh	Present Price	Proposed Price	Difference	
1,000	300,000	\$25,715	\$25,734	0.07%	
	500,000	\$36,586	\$36,617	0.08%	
	650,000	\$44,738	\$44,779	0.09%	
2,000	600,000	\$50,957	\$50,994	0.07%	
	1,000,000	\$70,448	\$70,509	0.09%	
	1,300,000	\$85,928	\$86,008	0.09%	
6,000	1,800,000	\$147,237	\$147,348	0.08%	
	3,000,000	\$209,158	\$209,344	0.09%	
	3,900,000	\$255,600	\$255,841	0.09%	
12,000	3,600,000	\$293,119	\$293,341	0.08%	
	6,000,000	\$416,962	\$417,333	0.09%	
	7,800,000	\$509,844	\$510,326	0.09%	

Notes:

On-Peak kWh 61.36% Off-Peak kWh 38.64%

<sup>\*</sup> Net rate including Schedules 91, 199 and 290. Schedule 297 included for kWh levels under 730,000.

Pacific Power

Monthly Billing Comparison

Delivery Service Schedule 48 + Cost-Based Supply Service

Large General Service - Transmission Delivery Voltage

1,000 kW and Over

kW		Monthly	Percent		
Load Size	kWh	Present Price	Proposed Price	Difference	
1,000	500,000	\$36,280	\$36,311	0.09%	
	650,000	\$43,883	\$43,923	0.09%	
2,000	1,000,000	\$69,424	\$69,486	0.09%	
	1,300,000	\$83,806	\$83,886	0.10%	
6,000	3,000,000	\$206,263	\$206,448	0.09%	
	3,900,000	\$249,408	\$249,649	0.10%	
12,000	6,000,000	\$410,378	\$410,749	0.09%	
	7,800,000	\$496,668	\$497,150	0.10%	
50,000	25,000,000	\$1,703,106	\$1,704,651	0.09%	
	32,500,000	\$2,062,648	\$2,064,657	0.10%	

Notes:

On-Peak kWh 56.79% Off-Peak kWh 43.21%

<sup>\*</sup> Net rate including Schedules 91, 199 and 290. Schedule 297 included for kWh levels under 730,000.