

**BEFORE THE WASHINGTON
UTILITIES AND TRANSPORTATION COMMISSION**

**WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,**

Complainant,

v.

**PACIFIC POWER & LIGHT
COMPANY,**

Respondent.

**DOCKETS UE-140762 and UE-140617
(consolidated)**

In the Matter of the Petition of

**PACIFIC POWER & LIGHT
COMPANY,**

**For an Order Approving Deferral of
Costs Related to Colstrip Outage.**

DOCKET UE-131384 (consolidated)

In the Matter of the Petition of

**PACIFIC POWER & LIGHT
COMPANY,**

**For an Order Approving Deferral of
Costs Related to Declining Hydro
Generation.**

DOCKET UE-140094 (consolidated)

PACIFIC POWER & LIGHT COMPANY

EXHIBIT OF JOELLE R. STEWARD

Proposed Prices and Billing Determinants

November 2014

PACIFIC POWER & LIGHT COMPANY
STATE OF WASHINGTON

12 MONTHS ENDED DECEMBER 2013

(Including Effects of Unbilled Revenue, Unbilled MWh and Weather Normalization)

	Units Actual	Present Price	Present Dollars Actual	Proposed Price	Proposed Dollars	Distribution Price	Distribution Dollars	Transmission Price	Transmission Dollars	Generation Price	Generation Dollars	
SCHEDULE 15												
Outdoor Area Lighting Service-Grand Combined												
Mercury Vapor Lamp Charges												
7,000 Lumens	27,329	\$10.63	\$290,508	\$11.16	\$304,993	\$6.53	\$178,332	\$0.92	\$25,033	\$3.71	\$101,628	
21,000 Lumens	4,371	\$20.23	\$88,427	\$21.24	\$92,842	\$12.42	\$54,285	\$1.74	\$7,620	\$7.08	\$30,936	
55,000 Lumens	540	\$41.86	\$22,620	\$43.94	\$23,744	\$25.69	\$13,883	\$3.61	\$1,949	\$14.64	\$7,912	
High Pressure Sodium Vapor Lamp Charges												
5,800 Lumens	1,979	\$12.09	\$23,929	\$12.69	\$25,117	\$7.42	\$14,686	\$1.04	\$2,062	\$4.23	\$8,369	
22,000 Lumens	1,668	\$17.76	\$29,629	\$18.64	\$31,097	\$10.90	\$18,183	\$1.53	\$2,552	\$6.21	\$10,362	
50,000 Lumens	502	\$28.64	\$14,384	\$30.07	\$15,102	\$17.58	\$8,830	\$2.47	\$1,240	\$10.02	\$5,032	
Pole Charges	610	\$1.00	\$610	\$1.00	\$610	\$1.00	\$610	\$0	\$0	\$0	\$0	
NPC-Base - NPC per kWh *	3,367,563			0.000 ¢	\$0		\$0		\$0	0.000 ¢	\$0	
Total Bills	30,383		\$470,107		493,504		288,810		40,455		164,240	
Subtotal	3,367,563		(\$1,473)		(\$1,473)		(\$862)		(\$121)		(\$490)	
Unbilled	(12,328)											
Total	3,355,235		\$468,634		\$492,031		\$287,948		\$40,334		\$163,750	
*Included in Generation Price												

SCHEDULE 16/18

Residential Service-Combined

Basic Charge	1,255,621	\$7.75	\$9,731,064	\$14.00	\$17,313,810	\$14.00	\$17,313,809		\$0		\$0
1st 600 kWh	673,194,199	6.199 ¢	\$41,731,308	3.946 ¢	\$26,564,242	1.081 ¢	\$7,274,009	1.142 ¢	\$7,687,227	1.723 ¢	\$11,603,006
All add'l kWh	905,507,102	9.817 ¢	\$88,893,632	5.893 ¢	\$53,361,533	1.614 ¢	\$14,611,832	1.705 ¢	\$15,441,894	2.574 ¢	\$23,307,806
kW demand	5,446	\$1.65	\$8,985	\$1.83	\$9,989	\$0	\$0	\$0	\$0	1.834	\$9,989
Minimum kW Charge	723	\$3.20	\$2,313	\$3.60	\$2,603	\$0	\$0	\$0	\$0	\$3.60	\$2,603
kW demand in minimum	70	(\$1.65)	(\$116)	(\$1.29)	(\$129)	\$0	\$0	\$0	\$0	(\$1.83)	(\$128)
NPC-Base - 1st 600 kWh	673,194,199			2.634 ¢	\$17,731,935	2.634 ¢	\$0	2.634 ¢	\$0	2.634 ¢	\$17,731,935
NPC-Base - All Add'l kWh	905,507,102			4.530 ¢	\$41,019,472	4.530 ¢	\$0	4.530 ¢	\$0	4.530 ¢	\$41,019,472
Total Rate - 1st 600 kWh		6.199 ¢		6.580 ¢		1.081 ¢		1.142 ¢		4.357 ¢	
Total Rate - All Add'l kWh		9.817 ¢		10.423 ¢		1.614 ¢		1.705 ¢		7.104 ¢	
Subtotal	1,578,701,302		\$140,367,186		\$156,003,455		\$39,199,650		\$23,129,121		\$93,674,683
Unbilled	(5,866,445)		(279,067)		(\$279,067)		(\$70,122)		(\$41,375)		(\$167,570)
Total	1,572,834,857		\$140,088,119		\$155,724,388		\$39,129,528		\$23,087,747		\$93,507,113

SCHEDULE 16

Residential Service

Includes Schedule 16 Net Metering

Basic Charge	1,203,933	\$7.75	\$9,330,480	\$14.00	\$16,855,061	\$14.00	\$16,855,061		\$0		\$0
1st 600 kWh	644,426,915	6.199 ¢	\$39,948,024	3.946 ¢	\$25,429,086	1.081 ¢	\$6,963,172	1.142 ¢	\$7,358,732	1.723 ¢	\$11,100,736
All add'l kWh	866,994,099	9.817 ¢	\$85,112,811	5.893 ¢	\$51,091,962	1.614 ¢	\$13,990,362	1.705 ¢	\$14,785,120	2.574 ¢	\$22,316,479
kW demand	0	\$1.65	\$0	\$1.83	\$0	\$0	\$0	\$0	\$0	\$1.83	\$0
Minimum kW Charge	0	\$3.20	\$0	\$3.60	\$0	\$0	\$0	\$0	\$0	\$3.60	\$0
NPC-Base - 1st 600 kWh	644,426,915			2.634 ¢	\$16,974,205	2.634 ¢	\$0	2.634 ¢	\$0	2.634 ¢	\$16,974,205
NPC-Base - All Add'l kWh	866,994,099			4.530 ¢	\$39,274,833	4.530 ¢	\$0	4.530 ¢	\$0	4.530 ¢	\$39,274,833
kW demand in minimum	0	(\$1.65)	\$0	(\$1.83)	\$0	\$0	\$0	\$0	\$0	(\$1.83)	\$0
Subtotal	1,511,421,015		\$134,391,315		\$149,625,147		\$37,808,595		\$22,143,852		\$89,666,253
Unbilled	(5,617,740)		(267,238)		(\$267,238)		(\$67,150)		(\$39,621)		(\$160,467)
Total	1,505,803,275		\$134,124,077		\$149,357,908		\$37,741,445		\$22,104,231		\$89,505,785

PACIFIC POWER & LIGHT COMPANY
STATE OF WASHINGTON

12 MONTHS ENDED DECEMBER 2013
(Including Effects of Unbilled Revenue, Unbilled MWh and Weather Normalization)

	Units Actual	Present Price	Present Dollars Actual	Proposed Price	Proposed Dollars	Distribution Price	Distribution Dollars	Transmission Price	Transmission Dollars	Generation Price	Generation Dollars
SCHEDULE 17											
Residential Service											
Basic Charge	50,454	\$7.75	\$391,022	\$8.75	\$441,477	\$8.75	\$441,477		\$0		\$0
1st 600 kWh	28,090,300	6.199 ¢	\$1,741,318	3.946 ¢	\$1,108,443	1.081 ¢	\$303,522	1.142 ¢	\$320,764	1.723 ¢	\$483,876
All addrl kWh	36,551,662	9.817 ¢	\$3,588,271	5.893 ¢	\$2,153,989	1.614 ¢	\$589,821	1.705 ¢	\$623,327	2.574 ¢	\$940,842
kWh demand	0	\$1.65	\$0	\$1.83	\$0	\$0.00	\$0	\$0.00	\$0	\$1.83	\$0
Minimum kW Charge	0	\$3.20	\$0	\$3.60	\$0	\$0.00	\$0	\$0.00	\$0	\$3.60	\$0
kWh demand in minimum	0	(\$1.65)	\$0	(\$1.83)	\$0	\$0.00	\$0	\$0.00	\$0	(\$1.83)	\$0
NPC-Base - 1st 600 kWh	28,090,300			2.634 ¢	\$739,899	¢	\$0	¢	\$0	2.634 ¢	\$739,899
NPC-Base - All Addrl kWh	36,551,662			4.530 ¢	\$1,655,790	¢	\$0	¢	\$0	4.530 ¢	\$1,655,790
Subtotal	64,641,963		\$5,720,617		\$6,099,598		\$1,334,819		\$944,091		\$3,820,407
Unbilled	(238,854)		(11,315)		(\$11,315)		(\$2,843)		(\$1,678)		(\$6,794)
Total	64,403,109		\$5,709,302		\$6,088,283		\$1,331,976		\$942,413		\$3,813,612
SCHEDULE 24											
Small General Service-Grand Combined											
Seasonal											
Single Phase	1	\$104.52	\$105	\$120.00	\$120	\$120.00	\$120		\$0		\$0
Three Phase	86	\$155.76	\$13,429	\$180.00	\$15,519	\$180.00	\$15,519		\$0		\$0
Load Size > 15 kW	3,361	\$11.04	\$37,103	\$12.00	\$40,329	\$12.00	\$40,329		\$0		\$0
Basic Charge											
Single Phase	164,391	\$8.71	\$1,431,841	\$10.00	\$1,643,906	\$10.00	\$1,643,906		\$0		\$0
Three Phase	63,164	\$12.98	\$819,872	\$15.00	\$947,463	\$15.00	\$947,463		\$0		\$0
Load Size > 15 kW	1,251,783	\$0.92	\$1,151,641	\$1.00	\$1,251,783	\$1.00	\$1,251,783		\$0		\$0
Total Basic Charges	227,555										
Total Bills	225,462										
All kW > 15	856,089	\$3.61	\$3,090,481	\$3.77	\$3,227,454	\$0.81	\$692,744	\$1.06	\$909,283	\$1.90	\$1,624,493
1st 1,000 kWh	131,966,941	10.359 ¢	\$13,670,457	6.282 ¢	\$8,290,165	1.348 ¢	\$1,779,409	1.771 ¢	\$2,335,620	3.163 ¢	\$4,172,736
Next 8,000 kWh	289,086,889	7.156 ¢	\$20,687,058	4.341 ¢	\$12,549,261	0.932 ¢	\$2,693,585	1.224 ¢	\$3,535,552	2.185 ¢	\$6,316,491
All additional kWh	123,964,295	6.166 ¢	\$7,643,639	3.740 ¢	\$4,636,265	0.803 ¢	\$995,132	1.054 ¢	\$1,306,193	1.883 ¢	\$2,333,598
Excess Kvar	118,638	\$6.00 ¢	\$66,437	\$6.00 ¢	\$66,437	\$6.00 ¢	\$66,437	\$6.00 ¢	\$66,437	\$6.00 ¢	\$66,437
NPC-Base - 1st 1,000 kWh	131,966,941			4.529 ¢	\$5,976,782		\$0		\$0	4.529 ¢	\$5,976,782
NPC-Base -Next 8,000 kWh	289,086,889			3.127 ¢	\$9,039,748		\$0		\$0	3.127 ¢	\$9,039,748
NPC-Base - All Additional kWh	123,964,295			2.695 ¢	\$3,349,666		\$0		\$0	2.695 ¢	\$3,349,666
Total Rate - 1st 1,000 kWh		10.359 ¢	\$13,670,457	10.811 ¢	\$14,876,908	1.348 ¢	\$1,779,409	1.771 ¢	\$2,335,620	3.163 ¢	\$4,172,736
Total Rate - Next 8,000 kWh		7.156 ¢	\$20,687,058	7.468 ¢	\$22,856,229	0.932 ¢	\$2,693,585	1.224 ¢	\$3,535,552	2.185 ¢	\$6,316,491
Total Rate - All Additional kWh		6.166 ¢	\$7,643,639	6.435 ¢	\$8,145,265	0.803 ¢	\$995,132	1.054 ¢	\$1,306,193	1.883 ¢	\$2,333,598
Discounts		-1.0%	(\$74,408)	-1.0%	(\$74,408)	-1.0%	(\$74,408)	-1.0%	(\$74,408)	-1.0%	(\$74,408)
Single Phase	72	\$8.71	\$627	\$10.00	\$720	\$10.00	\$720		\$0		\$0
Three Phase	39	\$12.98	\$505	\$15.00	\$585	\$15.00	\$585		\$0		\$0
Load Size > 15 kW	1,129	\$0.92	\$1,039	\$1.00	\$1,129	\$1.00	\$1,129		\$0		\$0
All kW	948	\$3.61	\$3,413	\$3.77	\$3,556	\$0.81	\$764	\$1.06	\$909	\$1.90	\$1,800
1st 1,000 kWh	90,642	10.359 ¢	\$939	6.282 ¢	\$572	1.348 ¢	\$182	1.771 ¢	\$16	3.163 ¢	\$29
Next 8,000 kWh	455,824	7.156 ¢	\$3,266	4.341 ¢	\$1,980	0.932 ¢	\$842	1.224 ¢	\$19	2.185 ¢	\$100
All additional kWh	176,780	6.166 ¢	\$1,088	3.740 ¢	\$660	0.803 ¢	\$144	1.054 ¢	\$19	1.883 ¢	\$33
Excess Kvar	1,148	\$6.00 ¢	\$6,888	\$6.00 ¢	\$6,888	\$6.00 ¢	\$6,888	\$6.00 ¢	\$6,888	\$6.00 ¢	\$6,888
High Voltage Charge	123	\$60.00	\$7,380	\$60.00	\$7,380	\$60.00	\$7,380	\$60.00	\$7,380	\$60.00	\$7,380
Load Size Discount	1,129	(30.00) ¢	(\$339)	(30.00) ¢	(\$339)	(30.00) ¢	(\$339)	(30.00) ¢	(\$339)	(30.00) ¢	(\$339)
NPC-Base - 1st 1,000 kWh	90,642			4.529 ¢	\$2,211		\$0		\$0	4.529 ¢	\$2,211
NPC-Base -Next 8,000 kWh	455,824			3.127 ¢	\$1,429		\$0		\$0	3.127 ¢	\$1,429
NPC-Base - All Additional kWh	176,780			2.695 ¢	\$474		\$0		\$0	2.695 ¢	\$474
Subtotal	545,018,125		\$48,618,540		\$51,029,669		\$10,059,550		\$8,101,143		\$32,868,976
Unbilled	(1,816,568)		(\$145,444)		(\$145,444)		(\$28,671)		(\$23,090)		(\$93,682)
Total	543,201,557		\$48,473,096		\$50,884,225		\$10,030,879		\$8,078,053		\$32,775,294

PACIFIC POWER & LIGHT COMPANY
STATE OF WASHINGTON

12 MONTHS ENDED DECEMBER 2013

(Including Effects of Unbilled Revenue, Unbilled MWh and Weather Normalization)

	Units Actual	Present Price	Present Dollars Actual	Proposed Price	Proposed Dollars	Distribution Price	Distribution Dollars	Transmission Price	Transmission Dollars	Generation Price	Generation Dollars	
Partial Requirements Service												
Basic Charge												
<=100 kW	0	\$259.00	\$0	\$259.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
101 - 300 kW	0	\$96.00	\$0	\$96.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
>300 kW	0	\$192.00	\$0	\$192.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total Basic Charges	0		\$0		\$0							
101 - 300 kW	0	\$1.70	\$0	\$1.89	\$0	\$0	\$0	\$0.98	\$0	\$3.94	\$0	
>300 kW	0	\$1.39	\$0	\$1.55	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Demand Charges												
All kW	0	\$4.72	\$0	\$5.87	\$0	\$0	\$0	\$0.98	\$0	\$3.94	\$0	
Energy Charges												
1st 40,000 kWh	0	5.629 ¢	\$0	2.678 ¢	\$0	¢	\$0	1.207 ¢	\$0	1.471 ¢	\$0	
All additional kWh	0	5.157 ¢	\$0	2.452 ¢	\$0	¢	\$0	1.105 ¢	\$0	1.347 ¢	\$0	
Excess Kvar	0	56.0 ¢	\$0	56.0 ¢	\$0	¢	\$0	11.0 ¢	\$0	45.0 ¢	\$0	
Excess Kvarh	0	0.06 ¢	\$0	0.06 ¢	\$0	¢	\$0	0.01 ¢	\$0	0.05 ¢	\$0	
NPC-Base - 1st 40,000 kWh	0		\$0	3.415 ¢	\$0	¢	\$0		\$0	3.415 ¢	\$0	
NPC-Base - All additional kWh	0		\$0	3.131	\$0	¢	\$0		\$0	3.131	\$0	
Discounts												
<=100 kW	0	-1.0%	\$0	-1.0%	\$0	-1.0%	\$0	-1.0%	\$0	-1.0%	\$0	
101 - 300 kW	0	\$96.00	\$0	\$96.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
>300 kW	0	\$192.00	\$0	\$192.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
101 - 300 kW	0	\$1.70	\$0	\$1.89	\$0	\$1.89	\$0	\$0.98	\$0	\$3.94	\$0	
>300 kW	0	\$1.39	\$0	\$1.55	\$0	\$1.55	\$0	\$0.98	\$0	\$3.94	\$0	
All kW	0	\$4.72	\$0	\$5.87	\$0	\$0.95	\$0	\$0.00 ¢	\$0	\$0.00 ¢	\$0	
1st 40,000 kWh	0	\$0.00 ¢	\$0	\$0.00 ¢	\$0	\$0.00 ¢	\$0	\$0.00 ¢	\$0	\$0.00 ¢	\$0	
All additional kWh	0	5.157 ¢	\$0	2.452 ¢	\$0	¢	\$0	1.105 ¢	\$0	1.347 ¢	\$0	
Excess KVar	0	56.00 ¢	\$0	56.00 ¢	\$0	¢	\$0	11.00 ¢	\$0	45.00 ¢	\$0	
Excess KVarh	0	0.06 ¢	\$0	0.06 ¢	\$0	¢	\$0	0.01 ¢	\$0	0.05 ¢	\$0	
High Voltage Charge-Primary	0	\$60.00	\$0	\$60.00	\$0	\$60.00	\$0	\$60.00	\$0	\$60.00	\$0	
Load Size Discount - Primary	0	(30.00) ¢	\$0	(30.00) ¢	\$0	(30.00) ¢	\$0	(30.00) ¢	\$0	(30.00) ¢	\$0	
Standby kW	0	\$2.36	\$0	\$2.94	\$0	\$0.48	\$0	\$0.49	\$0	\$1.97	\$0	
Overrun kW	0	\$18.88	\$0	\$23.48	\$0	\$3.80	\$0	\$3.92	\$0	\$15.76	\$0	
Overrun kWh	0	20.628 ¢	\$0	9.808 ¢	\$0	0.000 ¢	\$0	4.420 ¢	\$0	5.388 ¢	\$0	
NPC-Base - 1st 40,000 kWh	0		\$0	3.415 ¢	\$0	¢	\$0		\$0	3.415 ¢	\$0	
NPC-Base - All additional kWh	0		\$0	3.131 ¢	\$0	¢	\$0		\$0	3.131 ¢	\$0	
Subtotal	0		\$0		\$0		\$0		\$0		\$0	
Unbilled	0		\$0		\$0		\$0		\$0		\$0	
Total	0		\$0		\$0		\$0		\$0		\$0	

SCHEDULE 33

Partial Requirements Service

PACIFIC POWER & LIGHT COMPANY
STATE OF WASHINGTON

12 MONTHS ENDED DECEMBER 2013

(Including Effects of Unbilled Revenue, Unbilled MWh and Weather Normalization)

	Units		Present Price		Proposed Price		Proposed Dollars		Distribution Price		Distribution Dollars		Transmission Price		Transmission Dollars		Generation Price		Generation Dollars		
	Actual																				
SCHEDULE 36																					
Large General Service < 1,000 kW-Grand Combined																					
Basic Charge																					
<=100 kW	316		\$259.00	\$81,956	\$259.00	\$81,956	\$259.00	\$81,956	\$259.00	\$81,956	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
101 - 300 kW	8,727		\$96.00	\$837,779	\$96.00	\$837,779	\$96.00	\$837,779	\$96.00	\$837,779	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
>300 kW	3,604		\$192.00	\$691,904	\$192.00	\$691,904	\$192.00	\$691,904	\$192.00	\$691,904	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total Basic Charges	12,647																				
101 - 300 kW	1,502,047		\$1.70	\$2,553,480	\$1.89	\$2,838,869	\$1.89	\$2,838,869	\$1.89	\$2,838,869	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
>300 kW	1,828,696		\$1.39	\$2,541,887	\$1.55	\$2,834,479	\$1.55	\$2,834,479	\$1.55	\$2,834,479	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Demand Charges																					
All kW	2,516,584		\$4.72	\$11,878,274	\$5.87	\$14,772,345	\$5.87	\$14,772,345	\$5.87	\$14,772,345	\$0.98	\$2,465,185	\$0.98	\$2,465,185	\$3.94	\$9,911,049	\$3.94	\$9,911,049	\$7.875	\$7,875	
Minimum kW	1,999		\$4.72	\$9,434	\$5.87	\$11,732	\$5.87	\$11,732	\$5.87	\$11,732	\$0.95	\$1,899	\$0.95	\$1,899	\$3.94	\$7,875	\$3.94	\$7,875	\$7.875	\$7,875	
Energy Charges																					
1st 40,000 kWh	396,791,152		5.629 ¢	\$22,335,374	2.678 ¢	\$10,626,067	2.678 ¢	\$10,626,067	2.678 ¢	\$10,626,067	\$0	\$0	1.207 ¢	\$4,789,221	1.471 ¢	\$5,836,844	1.471 ¢	\$5,836,844	1.347 ¢	\$6,774,110	
All additional kWh	502,951,620		5.157 ¢	\$25,937,215	2.452 ¢	\$12,332,374	2.452 ¢	\$12,332,374	2.452 ¢	\$12,332,374	\$0	\$0	1.105 ¢	\$5,558,263	1.347 ¢	\$6,774,110	1.347 ¢	\$6,774,110	45.00 ¢	\$223,290	
Excess Kvar	497,320		\$6.00 ¢	\$2,784,999	\$6.00 ¢	\$2,784,999	\$6.00 ¢	\$2,784,999	\$6.00 ¢	\$2,784,999	\$0	\$0	11.00 ¢	\$55,209	45.00 ¢	\$223,290	45.00 ¢	\$223,290			
NPC-Base - 1st 40,000 kWh	396,791,152																				
NPC-Base - All additional kWh	502,951,620		5.629 ¢	6,093 ¢	5.87 ¢	6,093 ¢	5.87 ¢	6,093 ¢	5.87 ¢	6,093 ¢	1.207 ¢	4,886 ¢	1.105 ¢	4,478 ¢	4.886 ¢	4,886 ¢	4.478 ¢	4,478 ¢	4.886 ¢	4,886 ¢	
Total Rate - 1st 40,000 kWh			5.157 ¢	5,583 ¢	5.87 ¢	5,583 ¢	5.87 ¢	5,583 ¢	5.87 ¢	5,583 ¢	1.207 ¢	4,886 ¢	1.105 ¢	4,478 ¢	4.886 ¢	4,478 ¢	4.478 ¢	4,478 ¢	4.886 ¢	4,886 ¢	
Total Rate - All additional kWh			-1.0%	-1.0%	-1.0%	-1.0%	-1.0%	-1.0%	-1.0%	-1.0%	-1.0%	-1.0%	-1.0%	-1.0%	-1.0%	-1.0%	-1.0%	-1.0%	-1.0%	-1.0%	
Discounts																					
<=100 kW	0		\$259.00	(\$1)	\$259.00	(\$1)	\$259.00	(\$1)	\$259.00	(\$1)	(\$1)	(\$1)	(\$1)	(\$1)	(\$1)	(\$1)	(\$1)	(\$1)	(\$1)	(\$1)	
101 - 300 kW	69		\$96.00	(\$66)	\$96.00	(\$66)	\$96.00	(\$66)	\$96.00	(\$66)	(\$66)	(\$66)	(\$66)	(\$66)	(\$66)	(\$66)	(\$66)	(\$66)	(\$66)	(\$66)	
>300 kW	82		\$192.00	(\$157)	\$192.00	(\$157)	\$192.00	(\$157)	\$192.00	(\$157)	(\$157)	(\$157)	(\$157)	(\$157)	(\$157)	(\$157)	(\$157)	(\$157)	(\$157)	(\$157)	
101 - 300 kW	10,765		\$1.70	(\$183)	\$1.89	(\$203)	\$1.89	(\$203)	\$1.89	(\$203)	(\$203)	(\$203)	(\$203)	(\$203)	(\$203)	(\$203)	(\$203)	(\$203)	(\$203)	(\$203)	
>300 kW	57,957		\$1.39	(\$806)	\$1.55	(\$898)	\$1.55	(\$898)	\$1.55	(\$898)	(\$898)	(\$898)	(\$898)	(\$898)	(\$898)	(\$898)	(\$898)	(\$898)	(\$898)	(\$898)	
All kW	44,958		\$4.72	(\$2,122)	\$5.87	(\$2,639)	\$5.87	(\$2,639)	\$5.87	(\$2,639)	(\$2,639)	(\$2,639)	(\$2,639)	(\$2,639)	(\$2,639)	(\$2,639)	(\$2,639)	(\$2,639)	(\$2,639)	(\$2,639)	
Minimum kW	384		\$4.72	(\$18)	\$5.87	(\$23)	\$5.87	(\$23)	\$5.87	(\$23)	(\$23)	(\$23)	(\$23)	(\$23)	(\$23)	(\$23)	(\$23)	(\$23)	(\$23)	(\$23)	
1st 40,000 kWh	5,159,480		5.629 ¢	(\$2,904)	2.678 ¢	(\$1,382)	2.678 ¢	(\$1,382)	2.678 ¢	(\$1,382)	\$0	\$0	1.207 ¢	(\$623)	1.471 ¢	(\$759)	1.471 ¢	(\$759)	1.347 ¢	(\$1,591)	
All additional kWh	11,810,179		5.157 ¢	(\$6,090)	2.452 ¢	(\$2,896)	2.452 ¢	(\$2,896)	2.452 ¢	(\$2,896)	\$0	\$0	1.105 ¢	(\$1,305)	1.347 ¢	(\$1,591)	1.347 ¢	(\$1,591)	45.00 ¢	(\$39)	
Excess Kvar	8,798		\$6.00 ¢	(\$50)	\$6.00 ¢	(\$50)	\$6.00 ¢	(\$50)	\$6.00 ¢	(\$50)	(\$50)	(\$50)	(\$50)	(\$50)	(\$50)	(\$50)	(\$50)	(\$50)	(\$50)	(\$50)	
High Voltage Charge	151		\$60.00	\$9,036	\$60.00	\$9,036	\$60.00	\$9,036	\$60.00	\$9,036	\$0	\$0	\$11.89	\$1,791	\$48.11	\$7,245	\$48.11	\$7,245	\$48.11	\$7,245	
Load Size Discount	68,722		(30.00) ¢	(\$20,617)	(30.00) ¢	(\$20,617)	(30.00) ¢	(\$20,617)	(30.00) ¢	(\$20,617)	(30.00) ¢	(\$20,617)	(30.00) ¢	(\$20,617)	0.00	\$0	0.00	\$0	0.00	\$0	
NPC-Base - 1st 40,000 kWh	5,159,480																				
NPC-Base - All additional kWh	11,810,179		3.415 ¢	(\$3,698)	3.415 ¢	(\$3,698)	3.415 ¢	(\$3,698)	3.415 ¢	(\$3,698)	\$0	\$0	\$0	\$0	3.415 ¢	(\$1,762)	3.415 ¢	(\$1,762)	3.131 ¢	(\$3,698)	
Subtotal	899,742,772			\$67,121,824		\$74,578,481		\$74,578,481		\$74,578,481		\$9,660,624		\$12,869,247		\$52,048,610		\$52,048,610		\$52,048,610	
Unbilled	(3,969,621)			(\$311,648)		(\$311,648)		(\$311,648)		(\$311,648)		(\$40,370)		(\$53,778)		(\$53,778)		(\$53,778)		(\$53,778)	
Total	895,773,151			\$66,810,176		\$74,266,833		\$74,266,833		\$74,266,833		\$9,620,255		\$12,815,469		\$51,831,109		\$51,831,109		\$51,831,109	

PACIFIC POWER & LIGHT COMPANY
STATE OF WASHINGTON

12 MONTHS ENDED DECEMBER 2013

(Including Effects of Unbilled Revenue, Unbilled MWh and Weather Normalization)

	Units Actual	Present Price	Present Dollars Actual	Proposed Price	Proposed Dollars	Distribution Price	Distribution Dollars	Transmission Price	Transmission Dollars	Generation Price	Generation Dollars
SCHEDULE 40											
Agricultural Pumping Service-Grand Combined											
Annual Load Size Charge	1,050	\$0.00	\$0	\$0.00	\$0	\$0.00	\$0		\$0		\$0
Single Phase Bills											
Three Phase Bills	3,762	\$0.00	\$0	\$0.00	\$0	\$0.00	\$0		\$0		\$0
< 51 kW	422	\$357.00	\$150,550	\$375.00	\$158,141	\$375.00	\$158,141		\$0		\$0
> 300 kW	13	\$1,457.00	\$18,941	\$1,530.00	\$19,890	\$1,530.00	\$19,890		\$0		\$0
Total Bills	5,247										
Monthly Bills	38,717										
Customer Count	5,792										
Annual Load Size kW Charge	3,152	\$25.27	\$79,651	\$26.52	\$83,618	\$26.52	\$83,618		\$0		\$0
Single Phase kW											
Three Phase kW											
< 51 kW	51,993	\$25.17	\$1,308,725	\$26.41	\$1,373,387	\$26.41	\$1,373,387		\$0		\$0
< 301 kW	40,499	\$17.53	\$709,890	\$18.40	\$745,247	\$18.40	\$745,247		\$0		\$0
> 300 kW	5,276	\$13.72	\$72,376	\$14.40	\$75,981	\$14.40	\$75,981		\$0		\$0
Single Phase Minimum Bills	591	\$75.80	\$44,765	\$79.57	\$46,994	\$79.57	\$46,994		\$0		\$0
Three Phase <51kW Minimum Bi	1,018	\$151.03	\$153,760	\$158.49	\$161,356	\$158.49	\$161,356		\$0		\$0
KW in Minimum											
Single Phase kW	41	(\$25.27)	(\$1,043)	(\$26.52)	(\$1,095)	(\$26.52)	(\$1,095)		\$0		\$0
Three Phase <51kW, kW	311	(\$25.17)	(\$7,828)	(\$26.41)	(\$8,215)	(\$26.41)	(\$8,215)		\$0		\$0
Energy Charges	0										
All kWh	148,745,367	6.816 ¢	\$10,138,484	3.914 ¢	\$5,821,893	0.100	\$148,919	1.391 ¢	\$2,069,280	2.423 ¢	\$3,603,726
Excess Kvar	54,173	56.00 ¢	\$30,337	56.00 ¢	\$30,337		\$0	11.00 ¢	\$5,982	45.00 ¢	\$24,355
NPC-Base - All kWh	148,745,367	3.241 ¢	\$4,820,837	3.241 ¢	\$4,820,837		\$0		\$0	3.241 ¢	\$4,820,837
Total Rate - All kWh		6.816 ¢		7.155 ¢		0.100 ¢		1.391 ¢		5.664 ¢	
Discounts		-1.0%		-1.0%		-1.0%		-1.0%		-1.0%	
Single Phase	0	\$0.00	\$0	\$0.00	\$0	\$0.00	\$0		\$0		\$0
Three Phase											
< 51 kW	1	\$0.00	\$0	\$0.00	\$0	\$0.00	\$0		\$0		\$0
< 301 kW	0	\$357.00	\$0	\$375.00	\$0	\$375.00	\$0		\$0		\$0
> 300 kW	0	\$1,457.00	\$0	\$1,530.00	\$0	\$1,530.00	\$0		\$0		\$0
Single Phase	0	\$25.27	\$0	\$26.52	\$0	\$26.52	\$0		\$0		\$0
Three Phase											
< 51 kW	30	\$25.17	(\$8)	\$26.41	(\$8)	\$26.41	(\$8)		\$0		\$0
< 301 kW	0	\$17.53	\$0	\$18.40	\$0	\$18.40	\$0		\$0		\$0
> 300 kW	0	\$13.72	\$0	\$14.40	\$0	\$14.40	\$0		\$0		\$0
Single Phase Min	0	\$75.80	\$0	\$79.57	\$0	\$79.57	\$0		\$0		\$0
Three Phase <51kW, Min	0	\$151.03	\$0	\$158.49	\$0	\$158.49	\$0		\$0		\$0
KW in Minimum											
Single Phase kW	0	(\$25.27)	\$0	(\$26.52)	\$0	(\$26.52)	\$0		\$0		\$0
Three Phase <51kW, kW	0	(\$25.17)	\$0	(\$26.41)	\$0	(\$26.41)	\$0		\$0		\$0
Energy Charges											
All kWh	32,140	6.816 ¢	(\$22)	3.914 ¢	(\$13)	0.100	(\$32)	1.391 ¢	(\$4)	2.423 ¢	(\$8)
Excess Kvar	0	56.00 ¢	\$0	56.00 ¢	\$0		\$0	11.00 ¢	\$0	45.00 ¢	\$0
High Voltage Charge	12	\$60.00	\$720	\$60.00	\$720		\$0	\$11.83	\$142	\$48.17	\$578
Load Size Discount	30	(30.00) ¢	(\$9)	(30.00) ¢	(\$9)	(30.00) ¢	(\$9)	-	\$0	-	\$0
NPC-Base - All kWh	32,140	(\$10)	(\$310)	3.241 ¢	(\$10)		\$2,804,173		\$2,075,400	3.241 ¢	(\$10)
Subtotal	148,745,367		\$12,699,289		\$13,329,051		(\$6,943)		(\$5,158)		\$8,449,478
Unbilled	(212,000)		(\$33,000)		(\$33,000)						(\$20,919)
Total	148,533,367		\$12,666,289		\$13,296,051		\$2,797,231		\$2,070,261		\$8,428,559

PACIFIC POWER & LIGHT COMPANY
STATE OF WASHINGTON

12 MONTHS ENDED DECEMBER 2013

(Including Effects of Unbilled Revenue, Unbilled MWh and Weather Normalization)

	Units Actual	Present Price	Present Dollars Actual	Proposed Price	Proposed Dollars	Distribution Price	Distribution Dollars	Transmission Price	Transmission Dollars	Generation Price	Generation Dollars	
SCHEDULE 47T												
Large Partial Requirements Service - Secondary												
Basic Charge												
<=3000 kW	12	\$1,386.00	\$16,632	\$1,386.00	\$16,632	\$1,386.00	\$16,632	\$0	\$0	\$0	\$0	
>3000 kW	0	\$1,675.00	\$0	\$1,675.00	\$0	\$1,675.00	\$0	\$0	\$0	\$0	\$0	
Total Basic Charges	12		\$16,632		\$16,632		\$16,632		\$0		\$0	
<=3000 kW variable	22,168	\$1.06	\$23,498	\$1.18	\$26,158	\$1.18	\$26,158	\$0	\$0	\$0	\$0	
>3000 kW variable	0	\$0.96	\$0	\$1.07	\$0	\$1.07	\$0	\$0	\$0	\$0	\$0	
All kW	18,457	\$7.55	\$139,353	\$8.48	\$156,519	\$1.11	\$20,488	\$1.46	\$26,948	\$5.91	\$109,083	
Energy Charges												
All kWh	2,027,000	4.514 ¢	\$91,499	2.067 ¢	\$41,898		\$0	0.995 ¢	\$20,169	1.072 ¢	\$21,729	
Excess Kvar	9,916	\$0.55	\$5,454	\$0.55	\$5,454		\$0	\$0.11	\$1,091	\$0.44	\$4,363	
Excess Kvarh	0	\$0.00060	\$0	\$0.00060	\$0	\$0.00000	\$0	\$0.00012	\$0	\$0.00048	\$0	
Standby kW	5,796	\$3.78	\$21,880	\$4.24	\$24,575	\$0.56	\$3,217	\$0.73	\$4,231	\$2.96	\$17,127	
Overrun kW	0	\$30.20	\$0	\$33.92	\$0	\$4.44	\$0	\$5.84	\$0	\$23.64	\$0	
Overrun kWh	0	18.056 ¢	\$0	20.072 ¢	\$0		\$0	3.980 ¢	\$0	16.092 ¢	\$0	
NPC-Base - All kWh	2,027,000		\$298,316	2.951 ¢	\$59,817		\$66,495		\$52,439	2.951 ¢	\$212,119	
Subtotal	2,027,000		(\$6,188)		\$331,053		\$66,495		(\$1,092)		(\$4,417)	
Unbilled	(32,468)		\$292,128		\$324,865		\$65,816		\$51,347		\$207,702	
Total	1,994,532											

SCHEDULE 48T												
Large General Service 1,000 kW and over-Grand Combined												
Basic Charge												
<=3000 kW	732		\$1,019,061		\$1,019,061		\$1,019,061		\$0		\$0	
>3000 kW	12		\$30,336		\$32,964		\$32,964		\$0		\$0	
Total Basic Charges	744											
<=3000 kW variable	1,083,308		\$1,030,814		\$1,151,944		\$1,151,944		\$0		\$0	
>3000 kW variable	693,243		\$159,446		\$187,176		\$187,176		\$0		\$0	
All kW	1,561,051		\$1,162,287		\$1,335,249		\$1,335,249		\$2,222,755		\$8,994,428	
Energy Charges												
All kWh	846,205,773		\$37,776,458		\$16,827,705		\$0		\$8,299,314		\$8,528,391	
Excess Kvar	365,869		\$197,389		\$197,389		\$0		\$39,112		\$158,277	
NPC-Base - All kWh	390,931,773		\$29,276,382		\$29,276,382		\$3,211,051		\$5,166,284		\$20,899,048	
Subtotal	846,205,773		\$51,836,391		\$57,526,097		\$4,226,394		\$10,561,181		\$42,738,522	
Unbilled	(11,321,736)		(\$860,116)		(\$55,597)		(\$55,597)		(\$159,402)		(\$645,117)	
Total	834,884,037		\$50,976,275		\$56,665,981		\$4,170,797		\$10,401,779		\$42,093,405	

SCHEDULE 48T												
Large General Service 1,000 kW and over-Combined												
Basic Charge												
<=3000 kW	732		\$1,019,061		\$1,019,061		\$1,019,061		\$0		\$0	
>3000 kW	0		\$0		\$0		\$0		\$0		\$0	
Total Basic Charges	732											
<=3000 kW variable	1,083,308		\$1,030,814		\$1,151,944		\$1,151,944		\$0		\$0	
>3000 kW variable	0		\$0		\$0		\$0		\$0		\$0	
All kW	879,355		\$6,612,421		\$7,428,440		\$1,040,046		\$1,266,213		\$5,122,181	
Energy Charges												
All kWh	390,931,773		\$17,607,820		\$7,685,803		\$0		\$3,880,204		\$3,805,599	
Excess Kvar	182,554		\$100,232		\$100,232		\$0		\$19,867		\$80,365	
NPC-Base - All kWh	390,931,773		\$26,370,348		\$29,276,382		\$3,211,051		\$5,166,284		\$11,890,902	
Subtotal	390,931,773		\$26,370,348		\$29,276,382		\$3,211,051		\$5,166,284		\$20,899,048	
Unbilled	(4,029,366)		(\$334,738)		(\$334,738)		(\$36,714)		(\$107,070)		(\$238,954)	
Total	386,902,407		\$26,035,610		\$28,941,644		\$3,174,337		\$5,107,214		\$20,660,094	

PACIFIC POWER & LIGHT COMPANY
STATE OF WASHINGTON

12 MONTHS ENDED DECEMBER 2013

(Including Effects of Unbilled Revenue, Unbilled MWh and Weather Normalization)

	Units Actual	Present Price	Present Dollars Actual	Proposed Price	Proposed Dollars	Distribution Price	Distribution Dollars	Transmission Price	Transmission Dollars	Generation Price	Generation Dollars
SCHEDULE 48T											
Large General Service 1,000 kW and over-Secondary Combined											
Basic Charge											
<=3000 kW	602	\$1,386.00	\$834,204	\$1,386.00	\$834,204	\$1,386.00	\$834,204	\$0	\$0	\$0	\$0
>3000 kW	0	\$1,675.00	\$0	\$1,675.00	\$0	\$1,675.00	\$0	\$0	\$0	\$0	\$0
Total Basic Charges	602		\$834,204		\$834,204		\$834,204		\$0		\$0
<=3000 kW variable	861,624	\$1.06	\$913,322	\$1.18	\$1,016,717	\$1.18	\$1,016,717	\$0	\$0	\$0	\$0
>3000 kW variable	0	\$0.96	\$0	\$1.07	\$0	\$1.07	\$0	\$0	\$0	\$0	\$0
All kW	701,279	\$7.55	\$5,294,655	\$8.48	\$5,946,844	\$1.11	\$777,242	\$1.46	\$1,024,642	\$5.91	\$4,144,960
Energy Charges											
All kWh	320,313,337	4.514 ¢	\$14,458,944	2.067 ¢	\$6,620,877		\$0	0.995 ¢	\$3,185,816	1.072 ¢	\$3,435,061
Excess Kvar	165,243	\$0.55	\$90,884	\$0.55	\$90,884	\$0	\$0	\$0.11	\$18,014	\$0.44	\$72,870
NPC-Base - All kWh	320,313,337	4.514 ¢	\$14,458,944	2.067 ¢	\$6,620,877		\$0	0.995 ¢	\$3,185,816	1.072 ¢	\$3,435,061
Total Rate - All kWh			\$21,592,009	5.018 ¢	\$23,961,973		\$2,628,163	0.995 ¢	\$4,228,472	4.023 ¢	\$17,105,338
Subtotal	320,313,337		\$21,592,009		\$23,961,973		\$2,628,163		\$4,228,472		\$17,105,338
Unbilled	(3,730,095)		(\$313,023)		(\$313,023)		(\$34,333)		(\$55,238)		(\$223,452)
Total	316,583,242		\$21,278,986		\$23,648,950		\$2,593,831		\$4,173,234		\$16,881,886

SCHEDULE 48T											
Large General Service 1,000 kW and over-Primary-Combined											
Basic Charge											
<=3000 kW	130	\$1,419.00	\$184,857	\$1,419.00	\$184,857	\$1,419.00	\$184,857	\$0	\$0	\$0	\$0
>3000 kW	0	\$1,707.00	\$0	\$1,707.00	\$0	\$1,707.00	\$0	\$0	\$0	\$0	\$0
Total Basic Charges	130		\$184,857		\$184,857		\$184,857		\$0		\$0
<=3000 kW variable	221,683	\$0.53	\$117,492	\$0.61	\$135,227	\$0.61	\$135,227	\$0	\$0	\$0	\$0
>3000 kW variable	0	\$0.43	\$0	\$0.48	\$0	\$0.48	\$0	\$0	\$0	\$0	\$0
All kW	178,076	\$7.40	\$1,317,766	\$8.32	\$1,481,596	\$1.48	\$262,804	\$1.36	\$241,571	\$5.48	\$977,222
Energy Charges											
All kWh	70,618,436	4.459 ¢	\$3,148,876	1.508 ¢	\$1,064,926		\$0	0.983 ¢	\$694,388	0.525 ¢	\$370,538
Excess Kvar	17,311	\$0.54	\$9,348	\$0.54	\$9,348	\$0	\$0	\$0.11	\$1,853	\$0.43	\$7,495
NPC-Base - All kWh	70,618,436	4.459 ¢	\$3,148,876	1.508 ¢	\$1,064,926		\$0	0.983 ¢	\$694,388	0.525 ¢	\$370,538
Total Rate - All kWh			\$4,778,339	4.961 ¢	\$5,314,409		\$582,888	0.983 ¢	\$937,812	3.978 ¢	\$3,793,709
Subtotal	70,618,436		\$4,778,339		\$5,314,409		\$582,888		\$937,812		\$3,793,709
Unbilled	(299,271)		(\$21,715)		(\$21,715)		(\$2,382)		(\$3,832)		(\$15,501)
Total	70,319,165		\$4,756,624		\$5,292,694		\$580,506		\$933,980		\$3,778,208

SCHEDULE 48T											
Large General Service 30,000 kW and over-Primary Dedicated Facilities											
Basic Charge											
<=30000 kW	0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
>30000 kW	12	\$2,528.00	\$30,336	\$2,747.00	\$32,964	\$2,747.00	\$32,964	\$0	\$0	\$0	\$0
Total Basic Charges	12		\$30,336		\$32,964		\$32,964		\$0		\$0
<=3000 kW variable	0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
>30000 kW variable	693,243	\$0.23	\$159,446	\$0.27	\$187,176	\$0.27	\$187,176	\$1.40	\$956,542	\$5.68	\$3,872,247
All kW	681,696	\$7.35	\$5,010,466	\$8.25	\$5,623,992	\$1.17	\$795,203	\$1.40	\$956,542	\$5.68	\$3,872,247
Energy Charges											
All kWh	455,274,000	4.430 ¢	\$20,168,638	2.008 ¢	\$9,141,902		\$0	0.971 ¢	\$4,419,110	1.037 ¢	\$4,722,792
Excess Kvar	183,315	\$0.53	\$97,157	\$0.53	\$97,157	\$0	\$0	\$0.10	\$19,246	\$0.43	\$77,911
NPC-Base - All kWh	455,274,000	4.430 ¢	\$20,168,638	2.008 ¢	\$9,141,902		\$0	0.971 ¢	\$4,419,110	1.037 ¢	\$4,722,792
Total Rate - All kWh			\$25,466,043	4.900 ¢	\$28,249,715		\$1,015,343	0.971 ¢	\$5,394,898	3.929 ¢	\$21,839,474
Subtotal	455,274,000		\$25,466,043		\$28,249,715		\$1,015,343		\$5,394,898		\$21,839,474
Unbilled	(7,292,369)		(\$525,379)		(\$525,379)		(\$18,883)		(\$100,332)		(\$406,163)
Total	447,981,631		\$24,940,664		\$27,724,336		\$996,460		\$5,294,565		\$21,433,311

PACIFIC POWER & LIGHT COMPANY
STATE OF WASHINGTON

12 MONTHS ENDED DECEMBER 2013

(Including Effects of Unbilled Revenue, Unbilled MWh and Weather Normalization)

	Units Actual	Present Price	Present Dollars Actual	Proposed Price	Proposed Dollars	Distribution Price	Distribution Dollars	Transmission Price	Transmission Dollars	Generation Price	Generation Dollars
SCHEDULE 51											
Street Lighting Service Company-Owned											
High Pressure Sodium Vapor											
Per Lamp Charges											
5,800 Lumens	14,351	\$8.46	\$121,410	\$8.84	\$126,863	\$5.17	\$74,243	\$0.72	\$10,400	\$2.95	\$42,220
9,500 Lumens	17,710	\$10.15	\$179,753	\$10.61	\$187,899	\$6.21	\$109,963	\$0.87	\$15,403	\$3.53	\$62,533
9,500 Lumens-Decorative Seri	0	\$32.24	\$0	\$33.70	\$0	\$19.72	\$0	\$2.76	\$0	\$11.22	\$0
9,500 Lumens-Decorative Seri	0	\$25.07	\$0	\$26.21	\$0	\$15.34	\$0	\$2.15	\$0	\$8.72	\$0
16,000 Lumens	832	\$12.97	\$10,786	\$13.56	\$11,276	\$7.94	\$6,599	\$1.11	\$924	\$4.51	\$3,753
16,000 Lumens-Decorative Ser	0	\$33.40	\$0	\$34.92	\$0	\$20.44	\$0	\$2.86	\$0	\$11.62	\$0
16,000 Lumens-Decorative Ser	0	\$26.27	\$0	\$27.46	\$0	\$16.07	\$0	\$2.25	\$0	\$9.14	\$0
22,000 Lumens	19,416	\$14.81	\$287,547	\$15.48	\$300,555	\$9.06	\$175,891	\$1.27	\$24,638	\$5.15	\$100,026
27,500 Lumens	1,587	\$18.79	\$29,816	\$19.64	\$31,165	\$11.49	\$18,238	\$1.61	\$2,555	\$6.54	\$10,372
50,000 Lumens	2,399	\$24.80	\$59,492	\$25.93	\$62,203	\$15.17	\$36,403	\$2.13	\$5,099	\$8.63	\$20,701
LED											
4,000 Lumens	0	\$9.35	\$0	\$9.77	\$0	\$5.72	\$0	\$0.80	\$0	\$3.25	\$0
6,200 Lumens	0	\$11.79	\$0	\$12.33	\$0	\$7.22	\$0	\$1.01	\$0	\$4.10	\$0
13,000 Lumens	0	\$19.60	\$0	\$20.49	\$0	\$11.99	\$0	\$1.68	\$0	\$6.82	\$0
16,800 Lumens	0	\$24.73	\$0	\$25.85	\$0	\$15.13	\$0	\$2.12	\$0	\$8.60	\$0
Metal Halide											
9,000 Lumens-Decorative Serie	0	\$30.92	\$0	\$32.32	\$0	\$18.91	\$0	\$2.65	\$0	\$10.76	\$0
9,000 Lumens-Decorative Serie	0	\$25.79	\$0	\$26.96	\$0	\$15.78	\$0	\$2.21	\$0	\$8.97	\$0
12,000 Lumens	0	\$23.77	\$0	\$24.85	\$0	\$14.54	\$0	\$2.04	\$0	\$8.27	\$0
12,000 Lumens-Decorative Ser	0	\$34.74	\$0	\$36.32	\$0	\$21.26	\$0	\$2.98	\$0	\$12.08	\$0
12,000 Lumens-Decorative Ser	0	\$27.97	\$0	\$29.24	\$0	\$17.11	\$0	\$2.40	\$0	\$9.73	\$0
19,500 Lumens	0	\$27.49	\$0	\$28.74	\$0	\$16.82	\$0	\$2.36	\$0	\$9.56	\$0
32,000 Lumens	0	\$29.93	\$0	\$31.29	\$0	\$18.31	\$0	\$2.56	\$0	\$10.42	\$0
Total Bills	1,956										
NPC-Base - All kWh *	3,532,348		\$688,804	0.000 ¢	\$0		\$0		\$0	0.000 ¢	\$0
Subtotal	3,532,348		\$688,804		\$719,961		\$421,337		\$59,019		\$239,605
Unbilled	(345,752)		(\$67,823)		(\$67,823)		(\$39,692)		(\$5,560)		(\$22,572)
Total	3,186,596		\$620,981		\$652,138		\$381,645		\$53,459		\$217,033
*Included in Generation Price											
SCHEDULE 52											
Company-Owned Street Lighting Service											
Operation, Maintenance, Depreciation & Fixed Costs											
Dusk to Dawn kWh	219,861	7.814 ¢	\$19,992	6.270 ¢	\$13,785	1.245 ¢	\$19,992	1.448 ¢	\$3,184	3.577 ¢	\$7,863
Dusk to Midnight kWh	0	8.744 ¢	\$0	7.016 ¢	\$0	1.394 ¢	\$0	1.620 ¢	\$0	4.002 ¢	\$0
Total Bills	180										
NPC-Base - All kWh	219,861	7.814 ¢	\$19,992	2.303 ¢	\$5,063	1.245 ¢	\$0	1.448 ¢	\$0	2.303 ¢	\$5,063
Total Energy Rate per kWh				8.573 ¢						5.880 ¢	
Subtotal	219,861		\$37,172		\$38,840		\$22,730		\$3,184		\$12,926
Unbilled	(21,520)		(\$3,660)		(\$3,660)		(\$2,142)		(\$300)		(\$1,218)
Total	198,341		\$33,512		\$35,180		\$20,588		\$2,884		\$11,708
SCHEDULE 53											
Customer-Owned Street Lighting Service - Grand Combined											
Operation, Maintenance, Depreciation & Fixed Costs											
Non-Listed Lumen-Energy Only	2,344,657		\$2,258		\$2,258		\$2,258		\$0		\$0
Listed Lumen-Energy Only	2,268,877		\$160,210		\$167,572		\$49,845		\$6,982		\$28,334
Total Bills	2,605		\$155,024		\$162,003		\$93,871		\$13,465		\$54,679
NPC-Base - All kWh *	4,613,534		\$0	0.000 ¢	\$0		\$0		\$0	0.000 ¢	\$0
Subtotal	4,613,534		\$317,492		\$331,834		\$194,196		\$27,202		\$110,435
Unbilled	(451,581)		(\$81,263)		(\$81,263)		(\$18,296)		(\$2,563)		(\$10,404)
Total	4,161,954		\$286,229		\$300,571		\$175,901		\$24,639		\$100,031
*Included in Generation Price											

PACIFIC POWER & LIGHT COMPANY
STATE OF WASHINGTON

12 MONTHS ENDED DECEMBER 2013

(Including Effects of Unbilled Revenue, Unbilled MWh and Weather Normalization)

	Units Actual	Present Price	Present Dollars Actual	Proposed Price	Proposed Dollars	Distribution Price	Distribution Dollars	Transmission Price	Transmission Dollars	Generation Price	Generation Dollars
SCHEDULE 57											
Mercury Vapor-Street Lighting Service											
Overhead System on Wood Poles											
Horizontal Lamp Charges											
7,000 Lumens	13,342	\$9.75	\$130,084	\$10.19	\$135,955	\$5.96	\$79,564	\$0.84	\$11,145	\$3.39	\$45,246
21,000 Lumens	1,917	\$17.85	\$34,220	\$18.66	\$35,773	\$10.92	\$20,935	\$1.53	\$2,932	\$6.21	\$11,905
55,000 Lumens	0	\$36.10	\$0	\$37.73	\$0	\$22.08	\$0	\$3.09	\$0	\$12.56	\$0
Vertical Lamp Charges											
7,000 Lumens	4,255	\$9.15	\$38,936	\$9.56	\$40,680	\$5.59	\$23,807	\$0.78	\$3,335	\$3.19	\$13,538
21,000 Lumens	0	\$16.65	\$0	\$17.40	\$0	\$10.18	\$0	\$1.43	\$0	\$5.79	\$0
Overhead System on Metal Poles											
Horizontal Lamp Charges											
7,000 Lumens	479	\$12.74	\$6,098	\$13.32	\$6,376	\$7.80	\$3,731	\$1.09	\$523	\$4.43	\$2,122
21,000 Lumens	396	\$21.39	\$8,470	\$22.36	\$8,855	\$13.09	\$5,182	\$1.83	\$726	\$7.44	\$2,947
55,000 Lumens	0	\$39.67	\$0	\$41.47	\$0	\$24.27	\$0	\$3.40	\$0	\$13.80	\$0
Vertical Lamp Charges											
7,000 Lumens	0	\$12.06	\$0	\$12.61	\$0	\$7.38	\$0	\$1.03	\$0	\$4.20	\$0
21,000 Lumens	0	\$20.22	\$0	\$21.13	\$0	\$12.37	\$0	\$1.73	\$0	\$7.03	\$0
Underground System											
Horizontal Lamp Charges											
7,000 Lumens	0	\$12.73	\$0	\$13.31	\$0	\$7.79	\$0	\$1.09	\$0	\$4.43	\$0
21,000 Lumens	0	\$20.70	\$0	\$21.64	\$0	\$12.66	\$0	\$1.77	\$0	\$7.21	\$0
55,000 Lumens	0	\$38.99	\$0	\$40.75	\$0	\$23.85	\$0	\$3.34	\$0	\$13.56	\$0
Vertical Lamp Charges											
7,000 Lumens	0	\$12.06	\$0	\$12.61	\$0	\$7.38	\$0	\$1.03	\$0	\$4.20	\$0
21,000 Lumens	0	\$19.53	\$0	\$20.41	\$0	\$11.94	\$0	\$1.67	\$0	\$6.80	\$0
Post 1977 System											
7,000 Lumens	420	\$10.19	\$4,280	\$10.65	\$4,473	\$6.23	\$2,618	\$0.87	\$367	\$3.55	\$1,489
21,000 Lumens	789	\$17.84	\$14,076	\$18.65	\$14,715	\$10.91	\$8,612	\$1.53	\$1,206	\$6.21	\$4,897
55,000 Lumens	0	\$38.11	\$0	\$39.83	\$0	\$23.31	\$0	\$3.27	\$0	\$13.25	\$0
Contract											
21,000 Lumens	0	\$36.57	\$0	\$38.22	\$0	\$22.37	\$0	\$3.13	\$0	\$12.72	\$0
Total Bills	407										
NPC-Base - All kWh *	1,932,403			0.000 ¢	\$0	\$0	\$0	0.000 ¢	\$0	0.000 ¢	\$0
Subtotal	1,932,403		\$236,164		\$246,827		\$144,449		\$20,234		\$82,145
Unbilled	(189,147)		(\$23,254)		(\$23,254)		(\$13,609)		(\$1,906)		(\$7,759)
Total	1,743,256		\$212,910		\$223,573		\$130,840		\$18,327		\$74,406
*Included in Generation Price											
Washington TOTALS	4,010,161,433		\$320,954,140		\$352,892,908		\$66,827,270		\$56,646,520		\$229,419,118
AGA			\$651,518		\$651,518		\$651,518		\$651,518		\$651,518
Washington TOTALS with AGA	4,010,161,433		\$ 321,605,658		\$ 353,544,427		\$ 67,478,789		\$ 56,646,520		\$ 229,419,118

*Included in Generation Price

Summary for Unbundling

PacifiCorp
Cost Of Service By Rate Schedule
State of Washington
12 Months Ending December 2013
WCA Method - (100 Summer, 100 Winter Hours) - 43%D / 57%E
7.76% = Target Return on Rate Base

Line No.	Schedule No.	Description	C	D	E	F	G	H	I	J	K	L	M
			Annual Revenue	Return on Rate Base	Rate of Return Index	Total Cost of Service	Generation Cost of Service	Transmission Cost of Service	Distribution Cost of Service	Retail Cost of Service	Misc Cost of Service	Increase (Decrease) to = ROR	Percentage Change from Current Revenues
1	16	Residential	140,088,119	3.22%	0.59	163,792,081	98,351,484	24,283,866	32,853,370	5,749,933	2,553,529	23,703,963	16.92%
2	24	Small General Service	48,473,096	9.85%	1.82	47,734,808	30,746,707	7,578,072	7,789,821	773,584	846,625	(738,288)	-1.52%
3	36	Large General Service <1,000 kW	66,810,176	7.15%	1.32	70,232,276	49,015,377	12,119,267	7,826,236	(113)	1,271,510	3,422,100	5.12%
4	48T	Large General Service >1,000 kW	26,035,610	6.18%	1.14	28,011,710	19,996,257	4,943,112	2,535,201	29,198	507,942	1,976,100	7.59%
5	47T		0			0						0	
5	48T	Dedicated Facilities	24,940,664	3.60%	0.67	28,476,719	22,014,968	5,438,249	482,059	14,793	526,650	3,536,055	14.18%
6	40	Agricultural Pumping Service	12,666,289	9.01%	1.66	12,730,015	8,069,740	1,982,127	2,322,143	132,753	223,252	63,726	0.50%
7	15.52,54.57	Street Lighting	1,648,057	9.82%	1.81	1,623,358	540,259	133,075	831,391	98,071	20,562	(24,698)	-1.50%
8		Total Washington Jurisdiction	320,662,012	5.41%	1.00	352,600,969	228,734,791	56,477,767	54,640,221	6,798,118	5,950,071	31,938,957	9.96%

Line No.	Schedule No.	Description	C	D	E	F	G	H	I	J	K	L	M
			Annual Revenue	Return on Rate Base	Rate of Return Index	Total Cost of Service	Generation Cost of Service	Transmission Cost of Service	Distribution Cost of Service	Retail Cost of Service	Misc Cost of Service	Increase (Decrease) to = ROR	Percentage Change from Current Revenues
1	16	Residential	140,088,119	3.22%	0.59	163,792,081	60.05%	14.83%	20.06%	3.51%	1.56%	100.00%	16.92%
2	24	Small General Service	48,473,096	9.85%	1.82	47,734,808	64.41%	15.88%	16.32%	1.62%	1.77%	100.00%	-1.52%
3	36	Large General Service <1,000 kW	66,810,176	7.15%	1.32	70,232,276	69.79%	17.26%	11.14%	0.00%	1.81%	100.00%	5.12%
4	48T	Large General Service >1,000 kW	26,035,610	6.18%	1.14	28,011,710	71.39%	17.65%	9.05%	0.10%	1.81%	100.00%	7.59%
5	47T		0			0	71.39%	17.65%	9.05%	0.10%	1.81%	100.00%	
5	48T	Dedicated Facilities	24,940,664	3.60%	0.67	28,476,719	77.31%	19.10%	1.69%	0.05%	1.85%	100.00%	14.18%
6	40	Agricultural Pumping Service	12,666,289	9.01%	1.66	12,730,015	63.39%	15.57%	18.24%	1.04%	1.75%	100.00%	0.50%
7	15.52,54.57	Street Lighting	1,648,057	9.82%	1.81	1,623,358	33.28%	8.20%	51.21%	6.04%	1.27%	100.00%	-1.50%
8		Total Washington Jurisdiction	320,662,012	5.41%	1.00	352,600,969							9.96%

Source: Exhibit No. (JRS-2).

**Pacific Power & Light Company
Washington Low Income
Schedule 91 Surcharge Rates Proposal**

Number of customers served		5,428
Increase in average dollar subsidy/ client		22.3%
Admin Costs		\$ 70.00
Annual Revenues Collections current		proposed
Administrative Costs (\$/cust)	\$ 67.50	\$ 70.00
Available for subsidy		
Schedule 91 Charges	Sch.	15
	Sch.	16/18(#2)
	Sch.	24
	Sch.	33
	Sch.	36
	Sch.	40
	Sch.	47T
	Sch.	48T
	Sch.	51
	Sch.	52
	Sch.	53
	Sch.	54
	Sch.	57

Current Program *	Proposed Program with Increase	Change	Estimated Monthly Surcharge Increase	Customers	Estimated Annual Proposed Revenues
\$1,992,908	\$2,471,570	\$478,662	\$0.03	2,532	\$4,861
\$318,600	\$330,400	\$11,800	\$0.16	100,195	\$1,082,106
\$1,674,308	\$2,141,170	\$466,862	\$0.37	18,788	\$435,142
\$0.13	\$0.16		\$8.99	0	\$0
\$0.74	\$0.90		\$8.99	1,054	\$592,890
\$1.56	\$1.93		\$3.73	5,247	\$101,687
\$37.89	\$46.88		\$60.96	1	\$3,822
\$37.89	\$46.88		\$60.96	62	\$236,982
\$15.65	\$19.38 (#1)		\$0.52	163	\$5,223
\$257.50	\$318.46		\$0.52	217	\$481
\$257.50	\$318.46		\$0.18	30	\$335
\$2.15	\$2.67		\$0.52	34	\$1,087
\$2.15	\$2.67		\$0.52	128,338	\$2,471,570
\$2.15	\$2.67				
\$0.75	\$0.93				
\$2.15	\$2.67				
5,192	5,428	236			\$13

Number of Qualifying Customers		5,428	236	Rev excess/(short)
(#1) Annual Amount				
(#2) Reduced number of customers by change in new Schedule 17 customers				
Cost per Qualifying Customer				
Average Credit per Customer - (Credit/Customers)	current	proposed	Increase /Customer	% Increase /Customer
Agency Charge per Qualifying Customer	\$322.48	\$394.47	\$71.99	22.32%
Average Cost per Qualifying Customer	\$67.50	\$70.00		
	\$389.98	\$464.47		
Annual Revenues - (Average Cost x Customers)	\$1,992,908	\$2,471,570		
Annual Credits to Customers	\$1,674,316	\$2,141,157		
Proposed Credit Increase				
Current Credit per Participant plus 18.6%		\$394.47		
total participants	122%			
Total benefits	5,428	\$2,141,157		
Admin Expense		\$330,400		
Total Program cost		\$2,471,557		

**Pacific Power & Light Company
Washington Low Income
Energy Rate Credit Proposal**

<u>% of Federal Poverty Level (FPL)</u>	<u>Estimated Customers</u>	<u>Total Credit</u>	<u>Discount/ Customer</u>	<u>Rate ¢/kWh</u>	<u>Estimated kWh</u>
0-75%	2,313	\$1,220,767	\$527.89	8.359	14,604,228
76-100%	1,767	\$618,940	\$350.33	5.623	11,007,300
101-150%	1,349	\$301,536	\$223.57	3.514	8,580,991
Total	5,428	\$2,141,244	\$394.48	6.262	34,192,519