

Docket UE 991832
Exhibit ___(WRG-3)
REVISED 5/9/00

WUTC		
DOCKET NO.	UE-991832	
EXHIBIT #	233	
ADMIT	W/D	REJECT
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

BEFORE THE
WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

PACIFICORP

Revised Exhibit Accompanying Testimony of William R. Griffith

Billing Determinants

May 2000

YEAR 1
PACIFIC POWER & LIGHT COMPANY
STATE OF WASHINGTON
12 MONTHS ENDING DECEMBER 31, 1998
 (Including Effects of Unbilled Revenue, Unbilled MWh,
 Weather Normalization and Optional Schedule Normalization)

Exhibit (WRG-3)
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SCHEDULE 33
 Partial Requirements Service

Revenue System Units	Present Price	Present Dollars	Proposed Price	Proposed Dollars
Basic Charge				
<=100 kW	0	\$155.00	\$0	\$155.00
101 - 300 kW	0	\$55.00	\$0	\$55.00
>300 kW	0	\$115.00	\$0	\$115.00
Total Basic Charges	0			
101 - 300 kW	0	\$1.00	\$0	\$1.00
>300 kW	0	\$0.80	\$0	\$0.80
Demand Charges				
All Winter kW	0	\$1.69	\$0	
All Summer kW	0	\$1.13	\$0	
All kW			\$3.07	\$0
Energy Charges				
1st 40,000 kWh	0	3.636 ¢	\$0	3.638 ¢
All additional kWh	0	3.336 ¢	\$0	3.336 ¢
Excess Kvar	0	45.0 ¢	\$0	45.0 ¢
Excess Kvarh	0	0.06 ¢	\$0	0.06 ¢
Discounts	0	-1.0%	-1.0%	
Basic Charge				
<=100 kW	0	\$155.00	\$0	\$155.00
101 - 300 kW	0	\$55.00	\$0	\$55.00
>300 kW	0	\$115.00	\$0	\$115.00
101 - 300 kW	0	\$1.00	\$0	\$1.00
>300 kW	0	\$0.80	\$0	\$0.80
All Winter kW	0	\$1.69	\$0	
All Summer kW	0	\$1.13	\$0	
All kW	0	\$0.00	\$0	\$3.07
Energy Charges				
1st 40,000 kWh	0	3.636 ¢	\$0	3.638 ¢
All additional kWh	0	3.336 ¢	\$0	3.336 ¢
Excess kVar	0	45.0 ¢	\$0	45.0 ¢
Excess kVarh	0	0.06 ¢	\$0	0.06 ¢
High Voltage Charge-Primary	0	\$70.00	\$0	\$70.00
Load Size Discount - Primary	0	30.0 ¢	\$0	30.0 ¢
Standby Winter kW	0	\$0.85	\$0	
Standby Summer kW	0	\$0.57	\$0	
Standby kW			\$1.54	\$0
Overrun Winter kW	0	\$6.76	\$0	
Overrun Summer kW	0	\$4.52	\$0	
Overrun kW			\$12.28	\$0
Overrun kWh	0	13.344 ¢	\$0	13.344 ¢
Subtotal	0		\$0	\$0
Unbilled	0		\$0	\$0
Total	0		\$0	\$0

SCHEDULE 36
 General Service

Basic Charge					
<=100 kW	2,248	\$155.00	\$348,440	\$155.00	\$348,440
101 - 300 kW	6,984	\$55.00	\$384,120	\$55.00	\$384,120
>300 kW	3,147	\$115.00	\$361,905	\$115.00	\$361,905
Total Basic Charges	12,379				
101 - 300 kW	1,202,461	\$1.00	\$1,202,461	\$1.00	\$1,202,461
>300 kW	1,646,502	\$0.80	\$1,317,202	\$0.80	\$1,317,202
All Winter kW	1,417,884	\$1.69	\$2,396,224		
All Summer kW	906,477	\$1.13	\$1,024,319		
All kW	2,324,361			\$3.07	\$7,135,788
Energy Charges					
1st 40,000 kWh	415,261,072	3.636 ¢	\$15,098,893	3.638 ¢	\$15,107,198
All additional kWh	513,462,917	3.336 ¢	\$17,129,123	3.336 ¢	\$17,129,123
Excess Kvar	562,648	45.00 ¢	\$253,192	45.00 ¢	\$253,192
Discounts		-1.0%		-1.0%	
<=100 kW	6	\$155.00	(\$9)	\$155.00	(\$9)
101 - 300 kW	24	\$55.00	(\$13)	\$55.00	(\$13)
>300 kW	98	\$115.00	(\$113)	\$115.00	(\$113)
101 - 300 kW	3,435	\$1.00	(\$34)	\$1.00	(\$34)
>300 kW	63,607	\$0.80	(\$509)	\$0.80	(\$509)
All Winter kW	27,435	\$1.69	(\$464)		
All Summer kW	17,699	\$1.13	(\$200)		
All kW	45,134			\$3.07	(\$1,386)
1st 40,000 kWh	4,737,600	3.636 ¢	(\$1,723)	3.638 ¢	(\$1,724)
All additional kWh	12,071,169	3.336 ¢	(\$4,027)	3.336 ¢	(\$4,027)
Excess Kvar	13,497	45.00 ¢	(\$61)	45.00 ¢	(\$61)
High Voltage Charge	106	\$60.00	\$6,360	\$60.00	\$6,360
Load Size Discount	54,643	(30.00) ¢	(\$16,393)	(30.00) ¢	(\$16,393)
Subtotal	928,723,989		\$39,498,693		\$43,221,520
Unbilled	6,360,463		\$279,380		\$279,380
Total	935,084,452		\$39,778,073		\$43,500,900

**YEAR 1
PACIFIC POWER & LIGHT COMPANY
STATE OF WASHINGTON
12 MONTHS ENDING DECEMBER 31, 1998
(Including Effects of Unbilled Revenue, Unbilled MWh,
Weather Normalization and Optional Schedule Normalization)**

Exhibit ___(WRG-3)
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	Revenue System Units	Present Price	Present Dollars	Proposed Price	Proposed Dollars
SCHEDULE 38 Church Space and Water Heating					
Basic Charge					
Single Phase	72	\$3.00	\$216	\$5.00	\$360
Three Phase	59	\$5.50	\$325	\$7.50	\$443
Load Size > 15	1,804			\$0.50	\$902
Total Basic Charges	131				
All kWh	325,879	5.468 ¢	\$17,819		
All kW >15	504			\$2.00	\$1,008
1st 1,000 kWh	82,801			6.870 ¢	\$5,688
Next 8,000 kWh	185,898			4.798 ¢	\$8,919
All additional kWh	57,180			4.145 ¢	\$2,370
Excess Kvar	0			45.0 ¢	\$0
Subtotal	325,879		\$18,360		\$19,690
Unbilled	2,420		\$140		\$140
Total	328,299		\$18,500		\$19,830

SCHEDULE 40 Agricultural Pumping Service					
Basic Charge					
Single Phase	1,146	\$0.00	\$0	\$0.00	\$0
Three Phase					
< 51 kW	4,200	\$0.00	\$0	\$0.00	\$0
< 301 kW	370	\$200.00	\$74,000	\$200.00	\$74,000
> 300 kW	9	\$800.00	\$7,200	\$800.00	\$7,200
Total Basic Charges	5,725				
Annual Customers	5,489				
Load Size Charges					
Single Phase	5,023	\$10.00	\$50,230	\$15.00	\$75,345
Three Phase					
< 51 kW	58,632	\$10.00	\$586,320	\$15.00	\$879,480
< 301 kW	35,938	\$6.00	\$215,628	\$10.00	\$359,380
> 300 kW	3,851	\$4.00	\$15,404	\$8.00	\$30,808
Energy Charges					
All Summer kWh	148,728,007	4.319 ¢	\$6,423,563	4.468 ¢	\$6,645,167
1st 100 Winter kWh per kW	159,329	7.391 ¢	\$11,776	4.468 ¢	\$7,119
All additional Winter kWh	431,068	4.319 ¢	\$18,618	4.468 ¢	\$19,260
Excess Kvar	22,397	45.00 ¢	\$10,079	45.00 ¢	\$10,079
Discounts		-1.0%		-1.0%	
Single Phase	0	\$0.00	\$0	\$0.00	\$0
Three Phase					
< 51 kW	1	\$0.00	\$0	\$0.00	\$0
< 301 kW	0	\$200.00	\$0	\$200.00	\$0
> 300 kW	0	\$800.00	\$0	\$800.00	\$0
Load Size Charges					
Single Phase	0	\$10.00	\$0	\$15.00	\$0
Three Phase					
< 51 kW	7	\$10.00	(\$1)	\$15.00	(\$1)
< 301 kW	0	\$6.00	\$0	\$10.00	\$0
> 300 kW	0	\$4.00	\$0	\$8.00	\$0
Energy Charges					
All Summer kWh	11,277	4.319 ¢	(\$5)	4.468 ¢	(\$5)
1st 100 Winter kWh per kW	0	7.391 ¢	\$0	4.468 ¢	\$0
All additional Winter kWh	0	4.319 ¢	\$0	4.468 ¢	\$0
Excess Kvar	0	45.00 ¢	\$0	45.000 ¢	\$0
High Voltage Charge	0	\$60.00	\$0	\$60.00	\$0
Load Size Discount	0	(30.00) ¢	\$0	(30.00) ¢	\$0
Subtotal	149,318,404		\$7,412,812		\$8,107,832
Unbilled	0		\$0		\$0
Total	149,318,404		\$7,412,812		\$8,107,832

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	Revenue System Units	Present Price	Present Dollars	Proposed Price	Proposed Dollars
SCHEDULE 42					
Controlled Space and Water Heating					
Basic Charge					
Single Phase	1,886	\$3.00	\$5,658	\$5.00	\$9,430
Three Phase	0	\$5.50	\$0	\$7.50	\$0
Total Basic Charges	1,886				
Load Size > 10 kW	0	\$0.50	\$0		
Load Size > 15 kW	0			\$0.50	\$0
All kWh	644,891	5.327 ¢	\$35,643		
All kWh >15	58			\$2.00	\$116
1st 1,000 kWh	505,680			6.870 ¢	\$34,740
Next 8,000 kWh	138,184			4.798 ¢	\$6,630
All additional kWh	1,027			4.145 ¢	\$43
Excess Kvar	0			45.0 ¢	\$0
Subtotal	644,891		\$41,301		\$50,959
Unbilled	4,636		\$307		\$307
Total	649,527		\$41,608		\$51,266

SCHEDULE 47T
Large Partial Requirements Service

Basic Charge					
<=3000 kW	0	\$660.00	\$0	\$660.00	\$0
>3000 kW	0	\$810.00	\$0	\$810.00	\$0
Total Basic Charges	0				
Energy Charges					
<=3000 kW variable	0	\$0.50	\$0	\$0.50	\$0
>3000 kW variable	0	\$0.45	\$0	\$0.45	\$0
All Winter kW	0	\$2.19	\$0		
All Summer kW	0	\$1.46	\$0		
All kW	0			\$3.75	\$0
Discounts					
<=3000 kW	0	\$660.00	\$0	\$660.00	\$0
>3000 kW	0	\$810.00	\$0	\$810.00	\$0
<=3000 kW variable	0	\$0.50	\$0	\$0.50	\$0
>3000 kW variable	0	\$0.45	\$0	\$0.45	\$0
All Winter kW	0	\$2.19	\$0		
All Summer kW	0	\$1.46	\$0		
All kW	0	\$0.00		\$3.75	\$0
Energy Charges					
All kWh	0	3.170 ¢	\$0	3.068 ¢	\$0
Excess Kvar	0	\$0.45	\$0	\$0.45	\$0
High Voltage Charge	0	\$60.00	\$0	\$60.00	\$0
Load Size Discount	0	(\$0.30)	\$0	(\$0.30)	\$0
Standby Winter kW	0	\$1.10	\$0		
Standby Summer kW	0	\$0.73	\$0		
Standby kW	0			\$1.88	\$0
Overrun Winter kW	0	\$8.76	\$0		
Overrun Summer kW	0	\$5.84	\$0		
Overrun kW	0			\$15.00	\$0
Overrun kWh	0	12.680 ¢	\$0	12.272 ¢	\$0
Subtotal	0		\$0		\$0
Unbilled	0		\$0		\$0
Total	0		\$0		\$0

**YEAR 1
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STATE OF WASHINGTON
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(Including Effects of Unbilled Revenue, Unbilled MWh,
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Exhibit ___(WRG-3)
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	Revenue System Units	Present Price	Present Dollars	Proposed Price	Proposed Dollars
SCHEDULE 48T					
Large General Service					
Basic Charge					
<=3000 kW	559	\$660.00	\$368,940	\$660.00	\$368,940
>3000 kW	86	\$810.00	\$69,660	\$810.00	\$69,660
Total Basic Charges	645				
<=3000 kW variable	779,701	\$0.50	\$389,851	\$0.50	\$389,851
>3000 kW variable	664,366	\$0.45	\$298,965	\$0.45	\$298,965
All Winter kW	588,515	\$2.19	\$1,288,848		
All Summer kW	617,197	\$1.46	\$901,108		
All kW	1,205,712			\$3.91	\$4,714,334
Energy Charges					
All kWh	562,367,740	3.170 ¢	\$17,827,057	3.076 ¢	\$17,298,432
Excess Kvar	265,198	\$0.45	\$119,339	\$0.45	\$119,339
Discounts					
<=3000 kW	110	\$660.00	(\$726)	\$660.00	(\$726)
>3000 kW	48	\$810.00	(\$389)	\$810.00	(\$389)
<=3000 kW variable	175,588	\$0.50	(\$878)	\$0.50	(\$878)
>3000 kW variable	380,046	\$0.45	(\$1,710)	\$0.45	(\$1,710)
All Winter kW	232,359	\$2.19	(\$5,089)		
All Summer kW	220,757	\$1.46	(\$3,223)		
All kW	453,116			\$3.91	(\$17,717)
Energy Charges					
All kWh	204,051,100	3.170 ¢	(\$64,684)	3.076 ¢	(\$62,766)
Excess Kvar	76,473	\$0.45	(\$344)	\$0.45	(\$344)
High Voltage Charge	84	\$60.00	\$5,040	\$60.00	\$5,040
Load Size Discount	319,496	(\$0.30)	(\$95,849)	(\$0.30)	(\$95,849)
Subtotal	562,367,740		\$21,095,916		\$23,084,182
Unbilled	3,059,902		\$120,351		\$120,351
Total	565,427,642		\$21,216,267		\$23,204,533

SCHEDULE 51
High Pressure Sodium Vapor Street Lighting Service

Per Lamp Charges					
5,800 Lumens	15,654	\$6.40	\$100,186	\$6.56	\$102,690
9,500 Lumens	9,909	\$7.57	\$75,011	\$7.76	\$76,894
22,000 Lumens	14,569	\$10.83	\$157,782	\$11.10	\$161,716
50,000 Lumens	1,176	\$17.68	\$20,792	\$18.11	\$21,297
Total Bills	1,245				
Subtotal	2,375,088		\$353,771		\$362,597
Unbilled	0		\$0		\$0
Total	2,375,088		\$353,771		\$362,597

SCHEDULE 52
Company-Owned Street Lighting Service

Operation, Maintenance, Depreciation & Fixed Costs					
Dusk to Dawn kWh	363,884	4.511 ¢	\$16,415	4.740 ¢	\$17,248
Dusk to Midnight kWh	35,700	5.041 ¢	\$1,800	5.296 ¢	\$1,891
Total Bills	228				
Subtotal	399,584		\$37,441		\$38,365
Unbilled	0		\$0		\$0
Total	399,584		\$37,441		\$38,365

SCHEDULE 53
Customer-Owned Street Lighting Service

Operation, Maintenance, Depreciation & Fixed Costs					
Option One (Co. O&M) kWh	469,677	5.041 ¢	\$23,676	5.168 ¢	\$24,273
Option Two (Cust. O&M) kWh	3,253,068	5.041 ¢	\$163,987	5.168 ¢	\$168,119
Total Bills	1,982				
Subtotal	3,722,745		\$190,922		\$195,651
Unbilled	0		\$0		\$0
Total	3,722,745		\$190,922		\$195,651

SCHEDULE 54
Recreational Field Lighting

Basic Charge 1 Phase	216	\$3.00	\$648	\$3.00	\$648
Basic Charge 3 Phase	168	\$5.50	\$924	\$5.50	\$924
Total Bills	384				
All kWh	371,534	5.965 ¢	\$22,162	6.124 ¢	\$22,753
Subtotal	371,534		\$23,734		\$24,325
Unbilled	2,759		\$181		\$181
Total	374,293		\$23,915		\$24,506

YEAR 1
PACIFIC POWER & LIGHT COMPANY
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Exhibit ___(WRG-3)
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Revenue System	Units	Present Price	Present Dollars	Proposed Price	Proposed Dollars
SCHEDULE 57					
Mercury Vapor Street Lighting Service					
Overhead System on Wood Poles					
Horizontal Lamp Charges					
7,000 Lumens	11,676	\$7.19	\$83,950	\$7.37	\$86,052
21,000 Lumens	1,908	\$12.88	\$24,575	\$13.20	\$25,186
35,000 Lumens	0	\$25.55	\$0	\$26.18	\$0
Vertical Lamp Charges					
7,000 Lumens	6,924	\$6.69	\$46,322	\$6.85	\$47,429
21,000 Lumens	12	\$11.93	\$143	\$12.22	\$147
Overhead System on Metal Poles					
Horizontal Lamp Charges					
7,000 Lumens	36	\$9.59	\$345	\$9.83	\$354
21,000 Lumens	324	\$15.73	\$5,097	\$16.12	\$5,223
35,000 Lumens	0	\$28.40	\$0	\$29.10	\$0
Vertical Lamp Charges					
7,000 Lumens	0	\$9.04	\$0	\$9.26	\$0
21,000 Lumens	0	\$14.78	\$0	\$15.14	\$0
Underground System					
Horizontal Lamp Charges					
7,000 Lumens	0	\$9.59	\$0	\$9.83	\$0
21,000 Lumens	0	\$15.18	\$0	\$15.55	\$0
35,000 Lumens	0	\$27.85	\$0	\$28.54	\$0
Vertical Lamp Charges					
7,000 Lumens	0	\$9.04	\$0	\$9.26	\$0
21,000 Lumens	0	\$14.23	\$0	\$14.58	\$0
Post 1977 System					
7,000 Lumens	2,556	\$7.54	\$19,272	\$7.73	\$19,758
21,000 Lumens	1,670	\$12.88	\$21,510	\$13.20	\$22,044
35,000 Lumens	0	\$27.15	\$0	\$27.82	\$0
Contract					
21,000 Lumens	96	\$28.09	\$2,697	\$28.78	\$2,763
Total Bills					
	780				
Subtotal	2,300,312		\$203,911		\$208,956
Unbilled	0		\$0		\$0
Total	2,300,312		\$203,911		\$208,956
Special Contracts – System					
Customer Charges	12				
All kWh	429,508,000	2.395 ¢	\$10,287,919	2.395 ¢	\$10,287,919
Washington TOTALS	3,982,065,936		\$181,023,466		\$195,681,497

YEAR 2
PACIFIC POWER & LIGHT COMPANY
STATE OF WASHINGTON
12 MONTHS ENDING DECEMBER 31, 1998
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Exhibit ___(WRG-3)
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	Revenue System Units	Present Price	Present Dollars	Proposed Price	Proposed Dollars
Schedule No. 15 Outdoor Area Lighting Service					
Mercury Vapor Lamp Charges					
7,000 Lumens	36,534	\$8.11	\$296,291	\$8.28	\$302,502
21,000 Lumens	5,925	\$15.16	\$89,823	\$15.47	\$91,660
55,000 Lumens	815	\$30.93	\$25,208	\$31.56	\$25,721
High Pressure Sodium Vapor Lamp Charges					
5,800 Lumens	2,296	\$9.69	\$22,248	\$9.89	\$22,707
22,000 Lumens	1,934	\$13.87	\$26,825	\$14.16	\$27,385
50,000 Lumens	510	\$22.07	\$11,256	\$22.52	\$11,485
Pole Charges	730	\$1.00	\$730	\$1.00	\$730
Total Bills	40,066				
Subtotal	4,501,488		\$472,381		\$482,190
Unbilled	0		\$0		\$0
Total	4,501,488		\$472,381		\$482,190

SCHEDULE 16/18
 Residential Service

Basic Charge	1,130,951	\$5.00	\$5,654,755	\$5.00	\$5,654,755
First 600 kWh	611,896,745	4.615 ¢	\$28,239,035	5.751 ¢	\$35,190,182
All Additional kWh	834,033,040	5.904 ¢	\$49,241,311	5.751 ¢	\$47,965,240
kW demand	6,670	\$1.55	\$10,339	\$1.55	\$10,339
Minimum kW Charge	1,370	\$3.00	\$4,110	\$3.00	\$4,110
kW demand	83	(\$1.55)	(\$129)	(\$1.55)	(\$129)
Subtotal	1,445,929,785		\$83,149,421		\$88,824,497
Unbilled	4,045,000		\$209,000		\$209,000
Total	1,449,974,785		\$83,358,421		\$89,033,497

SCHEDULE 24
 General Service

Basic Charge					
Single Phase	129,153	\$5.00	\$645,765	\$5.00	\$645,765
Three Phase	51,751	\$7.50	\$388,133	\$7.50	\$388,133
Load Size > 15 kW	1,137,923	\$0.50	\$568,962	\$0.50	\$568,962
Total Basic Charges	180,904				
All kW >15	719,112	\$2.00	\$1,438,224	\$2.07	\$1,488,562
1st 1,000 kWh	108,289,205	6.870 ¢	\$7,439,468	7.095 ¢	\$7,683,119
Next 8,000 kWh	248,720,681	4.798 ¢	\$11,933,618	4.955 ¢	\$12,324,110
All additional kWh	77,887,605	4.145 ¢	\$3,228,441	4.276 ¢	\$3,330,474
Excess Kvar	59,626	45.00 ¢	\$26,832	45.00 ¢	\$26,832
Discounts					
		-1.0%		-1.0%	
Single Phase	12	\$5.00	(\$1)	\$5.00	(\$1)
Three Phase	55	\$7.50	(\$4)	\$7.50	(\$4)
Load Size > 15 kW	7,734	\$0.50	(\$39)	\$0.50	(\$39)
All kW	8,005	\$2.00	(\$160)	\$2.07	(\$166)
1st 1,000 kWh	48,000	6.870 ¢	(\$33)	7.095 ¢	(\$34)
Next 8,000 kWh	207,528	4.798 ¢	(\$100)	4.955 ¢	(\$103)
All additional kWh	350,667	4.145 ¢	(\$145)	4.276 ¢	(\$150)
Excess Kvar	2,316	45.00 ¢	(\$10)	45.00 ¢	(\$10)
High Voltage Charge	55	\$60.00	\$3,300	\$60.00	\$3,300
Load Size Discount	8,179	(30.00) ¢	(\$2,454)	(30.00) ¢	(\$2,454)
Subtotal	434,897,491		\$25,669,797		\$26,456,296
Unbilled	3,203,820		\$185,640		\$185,640
Total	438,101,311		\$25,855,437		\$26,641,936

YEAR 2
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 (Including Effects of Unbilled Revenue, Unbilled MWh,
 Weather Normalization and Optional Schedule Normalization)

Exhibit ___(WRG-3)
 REVISED 5/9/00

	Revenue System Units	Present Price	Present Dollars	Proposed Price	Proposed Dollars
SCHEDULE 33					
Partial Requirements Service					
Basic Charge					
<=100 kW	0	\$155.00	\$0	\$155.00	\$0
101 - 300 kW	0	\$55.00	\$0	\$55.00	\$0
>300 kW	0	\$115.00	\$0	\$115.00	\$0
Total Basic Charges	0				
101 - 300 kW	0	\$1.00	\$0	\$1.00	\$0
>300 kW	0	\$0.80	\$0	\$0.80	\$0
Demand Charges	0	\$3.07	\$0	\$3.99	\$0
Energy Charges					
1st 40,000 kWh	0	3.638 ¢	\$0	3.642 ¢	\$0
All additional kWh	0	3.336 ¢	\$0	3.338 ¢	\$0
Excess Kvar	0	45.0 ¢	\$0	45.0 ¢	\$0
Excess Kvarh	0	0.06 ¢	\$0	0.06 ¢	\$0
Discounts	0	-1.0%		-1.0%	
Basic Charge					
<=100 kW	0	\$155.00	\$0	\$155.00	\$0
101 - 300 kW	0	\$55.00	\$0	\$55.00	\$0
>300 kW	0	\$115.00	\$0	\$115.00	\$0
101 - 300 kW	0	\$1.00	\$0	\$1.00	\$0
>300 kW	0	\$0.80	\$0	\$0.80	\$0
Energy Charges					
1st 40,000 kWh	0	3.638 ¢	\$0	3.642 ¢	\$0
All additional kWh	0	3.336 ¢	\$0	3.338 ¢	\$0
Excess kVar	0	45.0 ¢	\$0	45.0 ¢	\$0
Excess kVarh	0	0.06 ¢	\$0	0.06 ¢	\$0
High Voltage Charge-Primary	0	\$70.00	\$0	\$70.00	\$0
Load Size Discount - Primary	0	30.0	\$0	30.0 ¢	\$0
Standby kW	0	\$1.54	\$0	\$2.00	\$0
Overrun kW	0	\$12.28	\$0	\$15.96	\$0
Overrun kWh	0	13.344 ¢	\$0	13.352 ¢	\$0
Subtotal	0		\$0		\$0
Unbilled	0		\$0		\$0
Total	0		\$0		\$0

	Revenue System Units	Present Price	Present Dollars	Proposed Price	Proposed Dollars
SCHEDULE 36					
General Service					
Basic Charge					
<=100 kW	2,248	\$155.00	\$348,440	\$155.00	\$348,440
101 - 300 kW	6,984	\$55.00	\$384,120	\$55.00	\$384,120
>300 kW	3,147	\$115.00	\$361,905	\$115.00	\$361,905
Total Basic Charges	12,379				
101 - 300 kW	1,202,461	\$1.00	\$1,202,461	\$1.00	\$1,202,461
>300 kW	1,646,502	\$0.80	\$1,317,202	\$0.80	\$1,317,202
All kW	2,324,361	\$3.07	\$7,135,788	\$3.99	\$9,274,200
Energy Charges					
1st 40,000 kWh	415,261,072	3.638 ¢	\$15,107,198	3.642 ¢	\$15,123,808
All additional kWh	513,462,917	3.336 ¢	\$17,129,123	3.338 ¢	\$17,139,392
Excess Kvar	562,648	45.0 ¢	\$253,192	45.0 ¢	\$253,192
Discounts		-1.0%		-1.0%	
<=100 kW	6	\$155.00	(\$9)	\$155.00	(\$9)
101 - 300 kW	24	\$55.00	(\$13)	\$55.00	(\$13)
>300 kW	98	\$115.00	(\$113)	\$115.00	(\$113)
101 - 300 kW	3,435	\$1.00	(\$34)	\$1.00	(\$34)
>300 kW	63,607	\$0.80	(\$509)	\$0.80	(\$509)
All kW	45,134	\$3.07	(\$1,386)	\$3.99	(\$1,801)
1st 40,000 kWh	4,737,600	3.638 ¢	(\$1,724)	3.642 ¢	(\$1,725)
All additional kWh	12,071,169	3.336 ¢	(\$4,027)	3.338 ¢	(\$4,029)
Excess Kvar	13,497	45.0 ¢	(\$61)	45.0 ¢	(\$61)
High Voltage Charge	106	\$60.00	\$6,360	\$60.00	\$6,360
Load Size Discount	54,643	(30.00) ¢	(\$16,393)	(30.00) ¢	(\$16,393)
Subtotal	928,723,989		\$43,221,520		\$45,386,393
Unbilled	6,360,463		\$279,380		\$279,380
Total	935,084,452		\$43,500,900		\$45,665,773

YEAR 2
PACIFIC POWER & LIGHT COMPANY
STATE OF WASHINGTON
12 MONTHS ENDING DECEMBER 31, 1998
(Including Effects of Unbilled Revenue, Unbilled MWh,
Weather Normalization and Optional Schedule Normalization)

Exhibit (WRG-3)
 REVISED 5/9/00

	Revenue System Units	Present Price	Present Dollars	Proposed Price	Proposed Dollars
SCHEDULE 38					
Church Space and Water Heating					
Basic Charge					
Single Phase	72	\$5.00	\$360	\$5.00	\$360
Three Phase	59	\$7.50	\$443	\$7.50	\$443
Load Size > 15 kW	1,804	\$0.50	\$902	\$0.50	\$902
Total Basic Charges	131				
All kW >15	504	\$2.00	\$1,008	\$2.07	\$1,043
1st 1,000 kWh	82,801	6.870 ¢	\$5,688	7.095 ¢	\$5,875
Next 8,000 kWh	185,898	4.798 ¢	\$8,919	4.955 ¢	\$9,211
All additional kWh	57,180	4.145 ¢	\$2,370	4.276 ¢	\$2,445
Excess Kvar	0	45.00 ¢	\$0	45.00 ¢	\$0
Subtotal	325,879		\$19,690		\$20,279
Unbilled	2,420		\$140		\$140
Total	328,299		\$19,830		\$20,419

SCHEDULE 40
 Agricultural Pumping Service

Basic Charge					
Single Phase	1,146	\$0.00	\$0	\$0.00	\$0
Three Phase					
< 51 kW	4,200	\$0.00	\$0	\$0.00	\$0
< 301 kW	370	\$200.00	\$74,000	\$200.00	\$74,000
> 300 kW	9	\$800.00	\$7,200	\$800.00	\$7,200
Total Basic Charges	5,725				
Annual Customers	5,489				
Load Size Charges					
Single Phase	5,023	\$15.00	\$75,345	\$15.00	\$75,345
Three Phase					
< 51 kW	58,632	\$15.00	\$879,480	\$15.00	\$879,480
< 301 kW	35,938	\$10.00	\$359,380	\$10.00	\$359,380
> 300 kW	3,851	\$8.00	\$30,808	\$8.00	\$30,808
Energy Charges					
All kWh	149,318,404	4.468 ¢	\$6,671,546	4.995 ¢	\$7,458,454
Excess Kvar	22,397	45.00 ¢	\$10,079	45.00 ¢	\$10,079
Discounts					
Single Phase	0	\$0.00	\$0	\$0.00	\$0
Three Phase					
< 51 kW	1	\$0.00	\$0	\$0.00	\$0
< 301 kW	0	\$200.00	\$0	\$200.00	\$0
> 300 kW	0	\$800.00	\$0	\$800.00	\$0
Load Size Charges					
Single Phase	0	\$15.00	\$0	\$15.00	\$0
Three Phase					
< 51 kW	7	\$15.00	(\$1)	\$15.00	(\$1)
< 301 kW	0	\$10.00	\$0	\$10.00	\$0
> 300 kW	0	\$8.00	\$0	\$8.00	\$0
Energy Charges					
All Summer kWh	11,277	4.468 ¢	(\$5)	4.995 ¢	(\$6)
Excess Kvar	0	45.00 ¢	\$0	45.00 ¢	\$0
High Voltage Charge	0	\$60.00	\$0	\$60.00	\$0
Load Size Discount	0	(30.00) ¢	\$0	(30.00) ¢	\$0
Subtotal	149,318,404		\$8,107,832		\$8,894,739
Unbilled	0		\$0		\$0
Total	149,318,404		\$8,107,832		\$8,894,739

SCHEDULE 42
 Controlled Space and Water Heating

Basic Charge					
Single Phase	1,886	\$5.00	\$9,430	\$5.00	\$9,430
Three Phase	0	\$7.50	\$0	\$7.50	\$0
Total Basic Charges	1,886				
Load Size > 15 kW	0	\$0.50	\$0	\$0.50	\$0
All kW >15	58	\$2.00	\$116	\$2.07	\$120
1st 1,000 kWh	505,680	6.870 ¢	\$34,740	7.095 ¢	\$35,878
Next 8,000 kWh	138,184	4.798 ¢	\$6,630	4.955 ¢	\$6,847
All additional kWh	1,027	4.145 ¢	\$43	4.276 ¢	\$44
Excess Kvar	0	45.00 ¢	\$0	45.00 ¢	\$0
Subtotal	644,891		\$50,959		\$52,319
Unbilled	4,636		\$307		\$307
Total	649,527		\$51,266		\$52,626

YEAR 2
PACIFIC POWER & LIGHT COMPANY
STATE OF WASHINGTON
12 MONTHS ENDING DECEMBER 31, 1998
 (Including Effects of Unbilled Revenue, Unbilled MWh,
 Weather Normalization and Optional Schedule Normalization)

Exhibit ____(WRG-3)
 REVISED 5/9/00

	Revenue System Units	Present Price	Present Dollars	Proposed Price	Proposed Dollars
SCHEDULE 47T					
Large Partial Requirements Service					
Basic Charge					
<=3000 kW	0	\$660.00	\$0	\$660.00	\$0
>3000 kW	0	\$810.00	\$0	\$810.00	\$0
Total Basic Charges	0				
<=3000 kW variable	0	\$0.50	\$0	\$0.50	\$0
>3000 kW variable	0	\$0.45	\$0	\$0.45	\$0
All kW	0	\$3.91	\$0	\$5.05	\$0
Energy Charges					
All kWh	0	3.076 ¢	\$0	3.058 ¢	\$0
Excess Kvar	0	\$0.45	\$0	\$0.45	\$0
Discounts					
				-1.0%	
<=3000 kW	0	\$660.00	\$0	\$660.00	\$0
>3000 kW	0	\$810.00	\$0	\$810.00	\$0
<=3000 kW variable	0	\$0.50	\$0	\$0.50	\$0
>3000 kW variable	0	\$0.45	\$0	\$0.45	\$0
All kW	0	\$3.91	\$0	\$5.05	\$0
Energy Charges					
All kWh	0	3.076 ¢	\$0	3.058 ¢	\$0
Excess Kvar	0	\$0.45	\$0	\$0.45	\$0
High Voltage Charge	0	\$60.00	\$0	\$60.00	\$0
Load Size Discount	0	(\$0.30)	\$0	(\$0.30)	\$0
Standby kW	0	\$1.96	\$0	\$2.53	\$0
Overrun kW	0	\$15.64	\$0	\$20.20	\$0
Overrun kWh	0	12.304 ¢	\$0	12.232 ¢	\$0
Subtotal	0		\$0		\$0
Unbilled	0		\$0		\$0
Total	0		\$0		\$0

SCHEDULE 48T
Large General Service

Basic Charge					
<=3000 kW	559	\$660.00	\$368,940	\$660.00	\$368,940
>3000 kW	86	\$810.00	\$69,660	\$810.00	\$69,660
Total Basic Charges	645				
<=3000 kW variable	779,701	\$0.50	\$389,851	\$0.50	\$389,851
>3000 kW variable	664,366	\$0.45	\$298,965	\$0.45	\$298,965
All kW	1,205,712	\$3.91	\$4,714,334	\$5.43	\$6,547,016
Energy Charges					
All kWh	562,367,740	3.076 ¢	\$17,298,432	3.059 ¢	\$17,202,829
Excess Kvar	265,198	\$0.45	\$119,339	\$0.45	\$119,339
Discounts					
				-1.0%	
<=3000 kW	110	\$660.00	(\$726)	\$660.00	(\$726)
>3000 kW	48	\$810.00	(\$389)	\$810.00	(\$389)
<=3000 kW variable	175,588	\$0.50	(\$878)	\$0.50	(\$878)
>3000 kW variable	380,046	\$0.45	(\$1,710)	\$0.45	(\$1,710)
All kW	453,116	\$3.91	(\$17,717)	\$5.43	(\$24,604)
Energy Charges					
All kWh	204,051,100	3.076 ¢	(\$62,766)	3.059 ¢	(\$62,419)
Excess Kvar	76,473	\$0.45	(\$344)	\$0.45	(\$344)
High Voltage Charge	84	\$60.00	\$5,040	\$60.00	\$5,040
Load Size Discount	319,496	(\$0.30)	(\$95,849)	(\$0.30)	(\$95,849)
Subtotal	562,367,740		\$23,084,182		\$24,814,721
Unbilled	3,059,902		\$120,351		\$120,351
Total	565,427,642		\$23,204,533		\$24,935,072

SCHEDULE 51
High Pressure Sodium Vapor Street Lighting Service

Per Lamp Charges					
5,800 Lumens	15,654	\$6.56	\$102,690	\$6.69	\$104,725
9,500 Lumens	9,909	\$7.76	\$76,894	\$7.92	\$78,479
22,000 Lumens	14,569	\$11.10	\$161,716	\$11.32	\$164,921
50,000 Lumens	1,176	\$18.11	\$21,297	\$18.47	\$21,721
Total Bills	1,245				
Subtotal	2,375,088		\$362,597		\$369,846
Unbilled	0		\$0		\$0
Total	2,375,088		\$362,597		\$369,846

YEAR 2
PACIFIC POWER & LIGHT COMPANY
STATE OF WASHINGTON
12 MONTHS ENDING DECEMBER 31, 1998
 (Including Effects of Unbilled Revenue, Unbilled MWh,
 Weather Normalization and Optional Schedule Normalization)

Exhibit (WRG-3)
 REVISED 5/9/00

	Revenue System Units	Present Price	Present Dollars	Proposed Price	Proposed Dollars
SCHEDULE 52					
Company-Owned Street Lighting Service					
Operation, Maintenance, Depreciation & Fixed Costs					
Dusk to Dawn kWh	363,884	4.740 ¢	\$17,248	4.930 ¢	\$17,939
Dusk to Midnight kWh	35,700	5.296 ¢	\$1,891	5.509 ¢	\$1,967
Total Bills	228				
Subtotal	399,584		\$38,365		\$39,132
Unbilled	0		\$0		\$0
Total	399,584		\$38,365		\$39,132

SCHEDULE 53					
Customer-Owned Street Lighting Service					
Operation, Maintenance, Depreciation & Fixed Costs					
Option One (Co. O&M) kWh	469,677	5.168 ¢	\$24,273	5.273 ¢	\$24,766
Option Two (Cust. O&M) kWh	3,253,068	5.168 ¢	\$168,119	5.273 ¢	\$171,534
Total Bills	1,982				
Subtotal	3,722,745		\$195,651		\$199,559
Unbilled	0		\$0		\$0
Total	3,722,745		\$195,651		\$199,559

SCHEDULE 54					
Recreational Field Lighting					
Basic Charge 1 Phase	216	\$3.00	\$648	\$3.00	\$648
Basic Charge 3 Phase	168	\$5.50	\$924	\$5.50	\$924
Total Bills	384				
All kWh	371,534	6.124 ¢	\$22,753	6.256 ¢	\$23,243
Subtotal	371,534		\$24,325		\$24,815
Unbilled	2,759		\$181		\$181
Total	374,293		\$24,506		\$24,996

SCHEDULE 57					
Mercury Vapor Street Lighting Service					
Overhead System on Wood Poles					
Horizontal Lamp Charges					
7,000 Lumens	11,676	\$7.37	\$86,052	\$7.52	\$87,804
21,000 Lumens	1,908	\$13.20	\$25,186	\$13.46	\$25,682
55,000 Lumens	0	\$26.18	\$0	\$26.70	\$0
Vertical Lamp Charges					
7,000 Lumens	6,924	\$6.85	\$47,429	\$6.99	\$48,399
21,000 Lumens	12	\$12.22	\$147	\$12.46	\$150
Overhead System on Metal Poles					
Horizontal Lamp Charges					
7,000 Lumens	36	\$9.83	\$354	\$10.03	\$361
21,000 Lumens	324	\$16.12	\$5,223	\$16.44	\$5,327
55,000 Lumens	0	\$29.10	\$0	\$29.68	\$0
Vertical Lamp Charges					
7,000 Lumens	0	\$9.26	\$0	\$9.45	\$0
21,000 Lumens	0	\$15.14	\$0	\$15.44	\$0
Underground System					
Horizontal Lamp Charges					
7,000 Lumens	0	\$9.83	\$0	\$10.03	\$0
21,000 Lumens	0	\$15.55	\$0	\$15.86	\$0
55,000 Lumens	0	\$28.54	\$0	\$29.11	\$0
Vertical Lamp Charges					
7,000 Lumens	0	\$9.26	\$0	\$9.45	\$0
21,000 Lumens	0	\$14.58	\$0	\$14.87	\$0
Post 1977 System					
7,000 Lumens	2,556	\$7.73	\$19,758	\$7.88	\$20,141
21,000 Lumens	1,670	\$13.20	\$22,044	\$13.46	\$22,478
55,000 Lumens	0	\$27.82	\$0	\$28.38	\$0
Contract					
21,000 Lumens	96	\$28.78	\$2,763	\$29.36	\$2,819
Total Bills	780				
Subtotal	2,300,312		\$208,956		\$213,161
Unbilled	0		\$0		\$0
Total	2,300,312		\$208,956		\$213,161

Special Contracts - System					
Customer Charges					
All kWh	429,508,000	2.395 ¢	\$10,287,919	2.395 ¢	\$10,287,919
Washington TOTALS	3,982,065,930		\$195,688,594		\$206,860,865