Exh. RMM-3 Docket UE-21___ Witness: Robert M. Meredith

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,	
Complainant,	Docket UE-21
V.	
PACIFICORP dba PACIFIC POWER & LIGHT COMPANY	
Respondent	

PACIFICORP

Proposed Pricing and Billing Determinants

EXHIBIT OF ROBERT M. MEREDITH

PACIFICORP STATE OF WASHINGTON 12 MONTHS ENDED JUNE 2019

12 MONTHS ENDED JUNE 2019 (Including Effects of Unbilled Revenue, Unbilled MWh and Weather Normalization)

College		Units	1	Present		Proposed
Lamp Charges		<u>-</u>			Price	
Lamp Charges Level 1 - 5.500 Lumens 26.655 57.92 \$211,121 \$8.17 \$217 \$212 \$212,000 Lumens 5.710 \$8.891 \$50,901 \$9.35 \$535 \$530 \$1.048 \$10,607 \$11.21 \$11 \$11 \$11 \$10 \$		10 1: 1				
Level 1 - 5,500 Lumens	Outdoor Area Lighting Service-Grai	nd Combined				
Level 2 - 5.01 - 12,000 Lumens	Lamp Charges					
Level 3 -> 12,000 Lumens	Level 1 - \leq 5,500 Lumens	26,655	\$7.92	\$211,121	\$8.17	\$217,771
Total Bills	Level 2 - 5,501-12,000 Lumens	5,710	\$8.91	\$50,901	\$9.35	\$53,388
Subtotal 3,09,771 \$272,629 \$282 Total 7,938 \$4,499 \$4 \$4 \$7 \$1 \$27,128 \$2 \$3 \$7 \$1 \$2 \$3 \$3 \$3 \$3 \$3 \$3 \$3			\$10.48	\$10,607	\$11.21	\$11,351
Unbilled 7,938						
SCHEDULE 16/18 Residential Service-Combined						\$282,510
SCHEDULE 16/18 Residential Service-Combined					-	\$4,499
Basic Charge	Total	3,037,709		\$277,128		\$287,009
Ist 600 kWh						
Ist 600 kWh						
All addr'l kWh	Basic Charge	1,293,476	\$7.75	\$10,024,443	\$7.75	\$10,024,443
We demand 4,989 \$1.78 \$8.880 \$1.78	1st 600 kWh	675,973,717	7.276 ¢	\$49,183,849	7.599	¢ \$51,367,242
Minimum kW Charge	All addt'l kWh	869,356,278	10.198 ¢	\$88,656,954	10.521	¢ \$91,464,973
Subtotal 1,545,239,995 1,47,876,403 1,528,75 1,528,75 1,528,75 1,528,75 1,528,75 1,524,718,212 1,524,718,218,118,118,118,118,118,118,118,118,1						\$8,880
Unbilled 1,524,718,212			\$3.50		\$3.50	\$2,436
SCHEDULE 19 Residential Service-Time of Use Pilot						\$152,867,815
Basic Charge			-			\$579,427
Basic Charge	Total	1,524,/18,212		\$148,455,830		\$153,447,242
Basic Charge						
Basic Charge						
Time of Use Metering Fee 0 \$2.00 \$0 \$2.00 On-Peak kWh 0 11.980 € \$0 12.303 € Off-Peak kWh 0 6.675 € \$0 6.998 € Subtotal 0 50 50 Unbilled 0 50 50 Total 0 \$0 \$0 SCHEDULE 24 Small General Service-Grand Combined Scasonal Single Phase 3 \$118.32 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.20 \$17.00 \$18.20 \$17.0	Residential Service-Time of Use Pil	ot				
Time of Use Metering Fee 0 \$2.00 \$0 \$2.00 On-Peak kWh 0 11.980 € \$0 12.303 € Off-Peak kWh 0 6.675 € \$0 6.998 € Subtotal 0 50 50 Unbilled 0 50 50 Total 0 \$0 \$0 SCHEDULE 24 Small General Service-Grand Combined Scasonal Single Phase 3 \$118.32 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.172 \$176.40 \$13.20 \$17.00 \$18.20 \$17.0	Basic Charge	0	\$7.75	\$0	\$7.75	\$0
On-Peak kWh 0 11,980 € \$0 12,303 € Off-Peak kWh 0 6,675 € \$0 6,998 € Subtotal 0 \$0 Unbilled 0 \$0 Total 0 \$0 SCHEDULE 24 Small General Service-Grand Combined Scasonal Single Phase 3 \$118.32 \$355 \$118.32 \$5 Three Phase 75 \$176.40 \$13,172 \$176.40 \$13 Load Size > 15 kW 2,454 \$12.48 \$30,627 \$12.48 \$30 Basic Charge 3 \$14.70 \$1,002,205 \$14.70 \$1,002,205 \$14.70 \$1,002,205 \$14.70 \$1,002,205 \$14.70 \$1,002,205 \$14.70 \$1,002,205 \$14.70 \$1,002,205 \$14.70 \$1,002,205 \$14.70 \$1,002,205 \$14.70 \$1,002,205 \$14.70 \$1,002,205 \$14.70 \$1,002,205 \$14.70 \$1,002,205 \$14.70 \$1,002,205 \$14.70 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>\$0</td></t<>						\$0
Subtotal 0 \$0 \$0 Total 0 \$0 \$0 SCHEDULE 24 Small General Service-Grand Combined Seasonal Single Phase 3 \$118.32 \$355 \$118.32 \$5 Three Phase 75 \$176.40 \$13,172 \$176.40 \$13 Load Size > 15 kW 2,454 \$12.48 \$30,627 \$12.48 \$30 Basic Charge \$1 \$14.70 \$1,002,205	ē	0		\$0		¢ \$0
Contain Con	Off-Peak kWh	0	6.675 ¢	\$0	6.998	¢ \$0
SCHEDULE 24	Subtotal	0		\$0		\$0
SCHEDULE 24						\$0
Seasonal Single Phase 3 \$118.32 \$355 \$118.32 \$55 \$55	Total	0		\$0		\$0
Seasonal Single Phase 3 \$118.32 \$355 \$118.32 \$5 Three Phase 75 \$176.40 \$13,172 \$176.40 \$13 Load Size > 15 kW 2,454 \$12.48 \$30,627 \$12.48 \$30 Basic Charge 8 \$1,707,361 \$9.86 \$1,707,361 \$9.86 \$1,707 Three Phase 68,177 \$14.70 \$1,002,205 \$14.70 \$1,002 Load Size > 15 kW 1,269,889 \$1.04 \$1,320,685 \$1.04 \$1,320 Total Basic Charges 241,338 \$1,002,205 \$14.70 \$1,002 Total Bills 239,144 \$1,320,685 \$1.04 \$1,320 All kW>15 793,943 \$3.81 \$3,024,924 \$3.81 \$3,024 1st 1,000 kWh 136,614,733 10.899 ¢ \$14,889,641 \$11,222 ¢ \$15,330 Next 8,000 kWh 291,321,756 7.374 ¢ \$21,482,065 7.176 ¢ \$8,758 Excess Kvar 122,057,287 6.853 ¢ \$8,364,586 7.	SCHEDULE 24					
Single Phase 3 \$118.32 \$355 \$118.32 \$355 Three Phase 75 \$176.40 \$13,172 \$176.40 \$13 Load Size > 15 kW 2,454 \$12.48 \$30,627 \$12.48 \$30 Basic Charge Single Phase 173,160 \$9.86 \$1,707,361 \$9.86 \$1,707 Three Phase 68,177 \$14.70 \$1,002,205 \$14.70 \$1,002 Load Size > 15 kW 1,269,889 \$1.04 \$1,320,685 \$1.04 \$1,320 Total Basic Charges 241,338 Total Bills Single Phase \$1,269,889 \$1.04 \$1,320,685 \$1.04 \$1,320 Total Basic Charges 241,338 Total Bills Single Phase \$1.04 \$1,320 \$1.00	Small General Service-Grand Comb	ined				
Three Phase	Seasonal					
Load Size > 15 kW 2,454 \$12.48 \$30,627 \$12.48 \$30	Single Phase	3	\$118.32	\$355	\$118.32	\$355
Basic Charge Single Phase 173,160 \$9,86 \$1,707,361 \$9.86 \$1,707 Three Phase 68,177 \$14.70 \$1,002,205 \$14.70 \$1,002 Load Size > 15 kW 1,269,889 \$1.04 \$1,320,685 \$1.04 \$1,320 Total Basic Charges 241,338 239,144 \$1.000 kWh \$1,000 kWh \$136,614,733 \$10,899 ¢ \$14,889,641 \$1,222 ¢ \$15,330 Next 8,000 kWh 291,321,756 7.374 ¢ \$21,482,065 7.697 ¢ \$22,423 All additional kWh 122,057,287 6.853 ¢ \$8,364,586 7.176 ¢ \$8,758 Excess Kvar 121,030 58.00 ¢ \$70,197 58.00 ¢ \$70 Discounts -1.0% -1.0% \$14.70 \$1.04 Single Phase 84 \$9.99 \$8 \$9.86 Three Phase 104 \$14.89 \$16 \$14.70 Load Size > 15 kW 5,541 \$1.04 \$58 \$1.04 All akW 1,992 \$3.80 \$76<		75	\$176.40	\$13,172	\$176.40	\$13,172
Single Phase 173,160 \$9.86 \$1,707,361 \$9.86 \$1,707 Three Phase 68,177 \$14,70 \$1,002,205 \$14.70 \$1,002 Load Size > 15 kW 1,269,889 \$1.04 \$1,320,685 \$1.04 \$1,320 Total Basic Charges 241,338 \$1 \$1,320,685 \$1.04 \$1,320 Total Bills 239,144 \$1 \$1,000 kWh \$136,614,733 \$10,899 ¢ \$14,889,641 \$11,222 ¢ \$15,330 Next 8,000 kWh 291,321,756 7.374 ¢ \$21,482,065 7.697 ¢ \$22,423 All additional kWh 122,057,287 6.853 ¢ \$8,364,586 7.176 ¢ \$8,758 Excess Kvar 121,030 58,00 ¢ \$70,197 58,00 ¢ \$70 Discounts -1.0% -1.0% \$8 \$9.86 Three Phase 84 \$9.99 \$8 \$9.86 Three Phase 104 \$14.89 \$16 \$14.70 Load Size > 15 kW 5,541 \$1.04 \$58 \$1.04 <		2,454	\$12.48	\$30,627	\$12.48	\$30,627
Three Phase 68,177 \$14.70 \$1,002,205 \$14.70 \$1,002 Load Size > 15 kW 1,269,889 \$1.04 \$1,320,685 \$1.04 \$1,320 Total Basic Charges 241,338 \$1,320,484 \$1,320,4924 \$3.81 \$3,024,924 \$3.81 \$3,024 Ist 1,000 kWh 136,614,733 10.899 ¢ \$14,889,641 11.222 ¢ \$15,330 Next 8,000 kWh 291,321,756 7.374 ¢ \$21,482,065 7.697 ¢ \$22,423 All additional kWh 122,057,287 6.853 ¢ \$8,364,586 7.176 ¢ \$8,758 Excess Kvar 121,030 58.00 ¢ \$70,197 58.00 ¢ \$70 Discounts -1.0% -1.0% -1.0% -1.0% -1.0% \$70 Single Phase 84 \$9.99 \$8 \$9.86 \$70						
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Total Basic Charges 241,338 Total Bills 239,144 All kW > 15 793,943 \$3.81 \$3,024,924 \$3.81 \$3,024 1st 1,000 kWh 136,614,733 10.899 ¢ \$14,889,641 11.222 ¢ \$15,330 Next 8,000 kWh 291,321,756 7.374 ¢ \$21,482,065 7.697 ¢ \$22,423 All additional kWh 122,057,287 6.853 ¢ \$8,364,586 7.176 ¢ \$8,758 Excess Kvar 121,030 58.00 ¢ \$70,197 58.00 ¢ \$70 Discounts -1.0% -1.0% -1.0% 570 Single Phase 84 \$9.99 (\$8) \$9.86 Three Phase 104 \$14.89 (\$16) \$14.70 Load Size > 15 kW 5,541 \$1.04 (\$58) \$1.04 All kW 1,992 \$3.80 (\$76) \$3.81 1st 1,000 kWh 149,223 10.878 ¢ (\$163) 11.222 ¢ (\$6 Next 8,000 kWh 626,125 7.514 ¢ (\$462) 7						\$1,002,205
Total Bills 239,144 All kW >15 793,943 \$3.81 \$3,024,924 \$3.81 \$3,024 Ist 1,000 kWh 136,614,733 10.899 ¢ \$14,889,641 11.222 ¢ \$15,330 Next 8,000 kWh 291,321,756 7.374 ¢ \$21,482,065 7.697 ¢ \$22,423 All additional kWh 122,057,287 6.853 ¢ \$8,364,586 7.176 ¢ \$8,788 Excess Kvar 121,030 58.00 ¢ \$70,197 58.00 ¢ \$70 Discounts -1.0% -1.0% -1.0% \$70 Single Phase 84 \$9.99 (\$8) \$9.86 Three Phase 104 \$14.89 (\$16) \$14.70 Load Size > 15 kW 5,541 \$1.04 (\$58) \$1.04 All kW 1,992 \$3.80 (\$76) \$3.81 1st 1,000 kWh 149,223 10.878 ¢ (\$163) 11.222 ¢ (\$6 Next 8,000 kWh 626,125 7.514 ¢ (\$462) 7.697 ¢ (\$6 All additional kWh			\$1.04	\$1,320,685	\$1.04	\$1,320,685
All kW > 15 793,943 \$3.81 \$3,024,924 \$3.81 \$3,024 1st 1,000 kWh 136,614,733 10.899 ¢ \$14,889,641 11.222 ¢ \$15,330 Next 8,000 kWh 291,321,756 7.374 ¢ \$21,482,065 7.697 ¢ \$22,423 All additional kWh 122,057,287 6.853 ¢ \$8,364,586 7.176 ¢ \$8,758 Excess Kvar 121,030 58.00 ¢ \$70,197 58.00 ¢ \$70 Discounts -1.0% -1.0% -1.0% -1.0% 570 Single Phase 84 \$9.99 (\$8) \$9.86 59.86 Three Phase 104 \$14.89 (\$16) \$14.70 51.00 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
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Next 8,000 kWh 291,321,756 7.374 ¢ \$21,482,065 7.697 ¢ \$22,423 All additional kWh 122,057,287 6.853 ¢ \$8,364,586 7.176 ¢ \$8,758 Excess Kvar 121,030 58.00 ¢ \$70,197 58.00 ¢ \$70 Discounts -1.0% </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
All additional kWh 122,057,287 6.853 ¢ \$8,364,586 7.176 ¢ \$8,758 Excess Kvar 121,030 58.00 ¢ \$70,197 58.00 ¢ \$70 Discounts -1.0% -1.0% -1.0% 51.0% 51.04 51						
Excess Kvar 121,030 58.00 ¢ \$70,197 58.00 ¢ \$70 Discounts -1.0%						
Discounts -1.0% -1.0% Single Phase 84 \$9.99 \$8\$ \$9.86 Three Phase 104 \$14.89 \$(\$16) \$14.70 Load Size > 15 kW 5,541 \$1.04 \$(\$58) \$1.04 All kW 1,992 \$3.80 \$(\$76) \$3.81 1st 1,000 kWh 149,223 10.878 ¢ \$(\$163) 11.222 ¢ \$(\$\$00 kWh Next 8,000 kWh 626,125 7.514 ¢ \$(\$462) 7.697 ¢ \$(\$\$0 All additional kWh 362,541 6.472 ¢ \$(\$249) 7.176 ¢ \$(\$\$6 Excess Kvar 1,170 58.00 ¢ \$(\$\$6) 58.00 ¢ \$9 High Voltage Charge 156 \$60.00 \$9,356 \$60.00 \$9 Load Size Discount 5,455 (30.00) ¢ \$(\$1,637) (30.00) ¢ \$(\$\$1						
Single Phase 84 \$9.99 (\$8) \$9.86 Three Phase 104 \$14.89 (\$16) \$14.70 Load Size > 15 kW 5,541 \$1.04 (\$58) \$1.04 All kW 1,992 \$3.80 (\$76) \$3.81 1st 1,000 kWh 149,223 10.878 ¢ (\$163) 11.222 ¢ (\$ Next 8,000 kWh 626,125 7.514 ¢ (\$462) 7.697 ¢ (\$ All additional kWh 362,541 6.472 ¢ (\$249) 7.176 ¢ (\$ Excess Kvar 1,170 58.00 ¢ (\$6) 58.00 ¢ High Voltage Charge 156 \$60.00 \$9,356 \$60.00 \$9 Load Size Discount 5,455 (30.00) ¢ (\$1,637) (30.00) ¢ (\$1		121,030		\$70,177		\$ 570,177
Three Phase 104 \$14.89 (\$16) \$14.70 Load Size > 15 kW 5,541 \$1.04 (\$58) \$1.04 (\$58) \$1.04 Load Size > 15 kW 1,992 \$3.80 (\$76) \$3.81 Logo kWh 149,223 10.878 \$		84		(\$8)		(\$8)
Load Size > 15 kW 5,541 \$1.04 (\$58) \$1.04 All kW 1,992 \$3.80 (\$76) \$3.81 1st 1,000 kWh 149,223 10.878 ¢ (\$163) 11.222 ¢ (\$ Next 8,000 kWh 626,125 7.514 ¢ (\$462) 7.697 ¢ (\$ All additional kWh 362,541 6.472 ¢ (\$249) 7.176 ¢ (\$ Excess Kvar 1,170 58.00 ¢ (\$60) 58.00 ¢ High Voltage Charge 156 \$60.00 \$9,356 \$60.00 \$9 Load Size Discount 5,455 (30.00) ¢ (\$1,637) (30.00) ¢ (\$1	2					(\$16)
All kW 1,992 \$3.80 (\$76) \$3.81 1st 1,000 kWh 149,223 10.878 ¢ (\$163) 11.222 ¢ (\$ Next 8,000 kWh 626,125 7.514 ¢ (\$462) 7.697 ¢ (\$ All additional kWh 362,541 6.472 ¢ (\$249) 7.176 ¢ (\$ Excess Kvar 1,170 58.00 ¢ (\$6) 58.00 ¢ High Voltage Charge 156 \$60.00 \$9,356 \$60.00 \$9 Load Size Discount 5,455 (30.00) ¢ (\$1,637) (30.00) ¢ (\$1						(\$58)
1st 1,000 kWh 149,223 10.878 ¢ (\$163) 11.222 ¢ (\$ Next 8,000 kWh 626,125 7.514 ¢ (\$462) 7.697 ¢ (\$ All additional kWh 362,541 6.472 ¢ (\$249) 7.176 ¢ (\$ Excess Kvar 1,170 58.00 ¢ (\$6) 58.00 ¢ High Voltage Charge 156 \$60.00 \$9,356 \$60.00 \$9 Load Size Discount 5,455 (30.00) ¢ (\$1,637) (30.00) ¢ (\$1						(\$76)
Next 8,000 kWh 626,125 7.514 ¢ (\$462) 7.697 ¢ (\$462) All additional kWh 362,541 6.472 ¢ (\$249) 7.176 ¢ (\$58.00 ¢ Excess Kvar 1,170 58.00 ¢ (\$60) 58.00 ¢ High Voltage Charge 156 \$60.00 \$9,356 \$60.00 \$9 Load Size Discount 5,455 (30.00) ¢ (\$1,637) (30.00) ¢ (\$1	1st 1,000 kWh					
All additional kWh 362,541 6.472 ¢ (\$249) 7.176 ¢ (\$250) Excess Kvar 1,170 58.00 ¢ (\$6) 58.00 ¢ High Voltage Charge 156 \$60.00 \$9,356 \$60.00 \$9 Load Size Discount 5,455 (30.00) ¢ (\$1,637) (30.00) ¢ (\$1						
Excess Kvar 1,170 58.00 ¢ (\$6) 58.00 ¢ High Voltage Charge 156 \$60.00 \$9,356 \$60.00 \$9 Load Size Discount 5,455 (30.00) ¢ (\$1,637) (30.00) ¢ (\$1	All additional kWh					
High Voltage Charge 156 \$60.00 \$9,356 \$60.00 \$9 Load Size Discount 5,455 (30.00) \$\$ (\$1,637) (30.00) \$\$ (\$1		1,170	58.00 ¢	(\$6)	58.00	¢ (\$6)
		156				\$9,356
			(30.00) ¢		(30.00)	
						\$53,688,942
						\$646,735 \$54,335,677

Ganaral	Service-	Time of	Hea Dilo

Basic Charge	0	\$17.00	\$0	\$17.00	\$0
Time of Use Metering Fee	0	\$2.00	\$0	\$2.00	\$0
1st 50 kWh per kW	0	19.250 ¢	\$0	19.573 ¢	\$0
All addt'l kWh	0	7.778 ¢	\$0	8.101 ¢	\$0
Off-Peak kWh	0	-1.866 ¢	\$0	-1.866 ¢	\$0
Subtotal	0		\$0		\$0
Unbilled	0		\$0		\$0
Total	0	_	\$0		\$0
-					
SCHEDULE 33					
Partial Requirements Service					
Basic Charge					
<=100 kW	0	\$248.00	\$0	\$248.00	\$0
101 - 300 kW	0	\$93.00	\$0	\$93.00	\$0
>300 kW	0	\$185.00	\$0	\$185.00	\$0
Total Basic Charges	0				
101 - 300 kW	0	\$1.80	\$0	\$1.80	\$0
>300 kW	0	\$1.48	\$0	\$1.48	\$0
Demand Charges					
All kW	0	\$6.30	\$0	\$6.30	\$0
Energy Charges					
1st 40,000 kWh	0	5.748 ¢	\$0	6.071 ¢	\$0
All additional kWh	0	5.246 ¢	\$0	5.569 ¢	\$0
Excess Kvar	0	58.0 ¢	\$0	58.0 ¢	\$0
Excess Kvarh	0	0.06 ¢	\$0	0.06 ¢	\$0
Discounts		-1.0%		-1.0%	
<=100 kW	0	\$248.00	\$0	\$248.00	\$0
101 - 300 kW	0	\$93.00	\$0	\$93.00	\$0
>300 kW	0	\$185.00	\$0	\$185.00	\$0
101 - 300 kW	0	\$1.80	\$0	\$1.80	\$0
>300 kW	0	\$1.48	\$0	\$1.48	\$0
All kW	0	\$6.30	\$0	\$6.30	\$0
1st 40,000 kWh	0	5.748 ¢	\$0	6.071 ¢	\$0
All additional kWh	0	5.246 ¢	\$0	5.569 ¢	\$0
Excess kVar	0	58.00 ¢	\$0	58.00 ¢	\$0
Excess kVarh	0	0.06 ¢	\$0	0.06 ¢	\$0
High Voltage ChargePrimary	0	\$60.00	\$0	\$60.00	\$0
Load Size Discount - Primary	0	(30.00) ¢	\$0	(30.00) ¢	\$0
Standby kW	0	\$3.15	\$0	\$3.15	\$0
Overrun kW	0	\$25.20	\$0	\$25.20	\$0
Overrun kWh	0	22.992 ¢	\$0	22.276 ¢	\$0
Subtotal	0	,	\$0	,	\$0
Unbilled	0		\$0		\$0
Total	0	_	\$0		\$0
Unbilled	0	_	\$0		

SCHEDULE 36 Large General Service < 1,000 kW-Grand Combined

D : CI					
Basic Charge	100	#2.40.00	#40.020	# 2 40.00	£40.020
<=100 kW	198	\$248.00	\$49,038	\$248.00	\$49,038
101 - 300 kW	8,799	\$93.00	\$818,335	\$93.00	\$818,335
>300 kW	3,916	\$185.00	\$724,522	\$185.00	\$724,522
Total Basic Charges	12,913				
101 - 300 kW	1,525,092	\$1.80	\$2,745,165	\$1.80	\$2,745,165
>300 kW	1,976,417	\$1.48	\$2,925,098	\$1.48	\$2,925,098
Demand Charges					
All kW	2,609,944	\$6.30	\$16,442,646	\$6.30	\$16,442,646
Minimum kW	4,789	\$6.30	\$30,170	\$6.30	\$30,170
Energy Charges					
1st 40,000 kWh	409,227,417	5.748 ¢	\$23,522,392	6.071 ¢	\$24,844,197
All additional kWh	531,898,153	5.246 ¢	\$27,903,377	5.569 ¢	\$29,621,408
Excess Kvar	440,924	58.00 ¢	\$255,735	58.00 ¢	\$255,735
Discounts		-1.0%		-1.0%	
<=100 kW	60	\$248.00	\$0	\$248.00	\$0
101 - 300 kW	5,896	\$93.00	(\$47)	\$93.00	(\$47)
>300 kW	39,349	\$185.00	(\$111)	\$185.00	(\$111)
101 - 300 kW	27,373	\$1.80	(\$106)	\$1.80	(\$106)
>300 kW	737	\$1.48	(\$582)	\$1.48	(\$582)
All kW	3,473,060	\$6.30	(\$1,724)	\$6.30	(\$1,724)
Minimum kW	6,930,058	\$6.30	(\$46)	\$6.30	(\$46)
1st 40,000 kWh	6,802	5.748 ¢	(\$1,996)	6.071 ¢	(\$2,108)
All additional kWh	104	5.246 ¢	(\$3,636)	5.569 ¢	(\$3,859)
Excess Kvar	46,478	58.00 ¢	(\$39)	58.00 ¢	(\$39)
High Voltage Charge	104	\$60.00	\$6,240	\$60.00	\$6,240
Load Size Discount	46,478	(30.00) ¢	(\$13,943)	(30.00) ¢	(\$13,943)
Subtotal	941,125,570		\$75,400,488		\$78,439,989
Unbilled	9,615,691		\$924,430		\$924,430
Total	950,741,261		\$76,324,918		\$79,364,419

Annual Load Size Charge					
Single Phase Bills	1,004	\$0.00	\$0	\$0.00	\$0
Time of Use Pilot Metering Fee	0	\$2.00	\$0	\$2.00	\$0
Three Phase Bills					
< 51 kW	3,685	\$0.00	\$0	\$0.00	\$0
< 301 kW	434	\$449.00	\$195,011	\$449.00	\$195,011
> 300 kW	12	\$1,825.00	\$22,450	\$1,825.00	\$22,450
Total Bills	5,136				
Monthly Bills	29,199				
Customer Count	20,744				
Annual Load Size kW Charge					
Single Phase kW	3,761	\$31.58	\$118,781	\$31.58	\$118,781
Three Phase kW	,				
< 51 kW	53,906	\$31.58	\$1,702,339	\$31.58	\$1,702,339
< 301 kW	42,010	\$21.97	\$922,965	\$21.97	\$922,965
> 300 kW	4,740	\$17.18	\$81,431	\$17.18	\$81,431
Single Phase Minimum Bills	526	\$94.74	\$49,798	\$94.74	\$49,798
Three Phase <51kW Minimum Bills	989	\$189.48	\$187,413	\$189.48	\$187,413
KW in Minimum		********	4.4.,	********	4-0.,
Single Phase kW	499	(\$31.58)	(\$15,760)	(\$31.58)	(\$15,760)
Three Phase <51kW, kW	1,532	(\$31.58)	(\$48,365)	(\$31.58)	(\$48,365)
Energy Charges	0	(40 - 10 0)	(4.0,000)	(401100)	(+10,000)
All kWh	156,050,798	6.891 ¢	\$10,753,460	7.214 ¢	\$11,257,505
On-Peak kWh - Time of Use Pilot	0	10.541 ¢	\$0	10.864 ¢	\$0
Off-Peak kWh - Time of Use Pilot	0	5.609 ¢	\$0	5.932 ¢	\$0
Excess Kvar	66,643	58.00 ¢	\$38,653	58.00 ¢	\$38,653
Discounts	00,013	-1.0%	450,055	-1.0%	450,055
Single Phase	0	\$0.00	\$0	\$0.00	\$0
Three Phase	v	φσ.σσ		φοίου	40
< 51 kW	1	\$0.00	\$0	\$0.00	\$0
< 301 kW	0	\$449.00	\$0	\$449.00	\$0
> 300 kW	0	\$1,825.00	\$0	\$1,825.00	\$0
Single Phase	0	\$31.58	\$0	\$31.58	\$0
Three Phase	v	ψ31.50	ΨΟ	ψ31.50	Ψ
< 51 kW	39	\$31.58	(\$12)	\$31.58	(\$12)
< 301 kW	0	\$21.97	\$0	\$21.97	\$0
> 300 kW	0	\$17.18	\$0	\$17.18	\$0
Single Phase Min	0	\$94.74	\$0	\$94.74	\$0
Three Phase <51kW Min	0	\$189.48	\$0	\$189.48	\$0
KW in Minimum	V	Ψ107.10	Ψ	Ψ107.10	ΨΟ
Single Phase kW	0	(\$31.58)	\$0	(\$31.58)	\$0
Three Phase <51kW, kW	0	(\$31.58)	\$0	(\$31.58)	\$0
Energy Charges	V	(\$31.36)	ΨΟ	(\$31.30)	30
All kWh	9,458	6.891 ¢	(\$7)	7.214 ¢	(\$7)
Excess Kvar	0	58.00 ¢	\$0	58.00 ¢	\$0
High Voltage Charge	12	\$60.00	\$720	\$60.00	\$720
Load Size Discount	468	(30.00) ¢	(\$140)	(30.00) ¢	(\$140)
Subtotal	156,050,798	(30.00) ¢	\$14,008,737	(30.00) \$	\$14,512,782
Unbilled	8,745,000		\$1,173,000		\$1,173,000
Total	164,795,798	_	\$15,181,737		\$15,685,782
3004	101,170,170		410,101,101		\$10,000,702

SCHEDULE 47T Large Partial Requirements Service - Secondary

Basic Charge					
<=3000 kW	12	\$1,313.00	\$15,756	\$1,313.00	\$15,756
>3000 kW	0	\$1,587.00	\$0	\$1,587.00	\$0
Total Basic Charges	12			\$0.00	
<=3000 kW variable	27,697	\$1.22	\$33,790	\$1.22	\$33,790
>3000 kW variable	0	\$1.09	\$0	\$1.09	\$0
All kW-On-Peak	20,115	8.73	\$175,601	\$8.73	\$175,601
Energy Charges					
All kWh	2,630,000				
On Peak kWh	1,034,755	5.308 ¢	\$54,925	5.631 ¢	\$58,267
Off Peak kWh	1,595,245	4.375 ¢	\$69,792	4.698 ¢	\$74,945
Excess Kvar	12,558	\$0.57	\$7,158	\$0.57	\$7,158
Standby kW	3,816	\$4.35	\$16,600	\$4.35	\$16,600
Overrun kW	563	\$34.80	\$19,592	\$34.80	\$19,592
Overrun kWh	625	21.232 ¢	\$133	22.524 ¢	\$141
NPC-Base - All kWh	2,630,000	\$0.00		4.698 ¢	\$0
Subtotal	2,630,000		\$393,347		\$401,850
Unbilled	49,158		\$2,313		\$2,313
Total	2,679,158		\$395,660		\$404,163

Large General Service 1,000 kW	and over-Grand Combined				EXII
Davis Channe					
Basic Charge <=3000 kW	774		\$1,019,996		\$1,019,996
>3000 kW	12		\$1,019,990		\$35,988
Total Basic Charges	786		\$33,966		\$33,986
<=3000 kW variable	1,121,158		\$1,242,181		\$1,242,181
>3000 kW variable	686,556		\$178,505		\$178,505
All kW-On-Peak	1,584,894		\$13,984,002		\$13,984,002
Energy Charges	1,304,074		\$15,764,002		\$15,764,002
All kWh	858,139,786		\$0		\$0
On Peak kWh	339,453,752		\$17,767,079		\$18,863,514
Off Peak kWh	518,686,034		\$22,310,453		\$23,985,809
Excess Kvar	179,017		\$101,516		\$101,516
Subtotal	858,139,786		\$56,639,720		\$59,411,511
Unbilled	13,301,071		\$427,250		\$427,250
Total	871,440,857		\$57,066,971	_	\$59,838,762
10111	671,440,657		\$37,000,771		\$37,636,762
SCHEDULE 48T					
Large General Service 1,000 kW	and over Secondary Combin	ad			
Large General Service 1,000 kw	and over-secondary Comon	cu			
Basic Charge					
<=3000 kW	642	\$1,313.00	\$842,588	\$1,313.00	\$842,588
>3000 kW	0	\$1,587.00	\$0	\$1,587.00	\$0
Total Basic Charges	642				
<=3000 kW variable	915,203	\$1.22	\$1,116,548	\$1.22	\$1,116,548
>3000 kW variable	0	\$1.09	\$0	\$1.09	\$0
All kW-On-Peak	741,361	\$8.73	\$6,472,083	\$8.73	\$6,472,083
Energy Charges					
All kWh	328,149,971		\$0		\$0
On Peak kWh	129,108,340	5.308 ¢	\$6,853,071	5.631 ¢	\$7,270,091
Off Peak kWh	199,041,630	4.375 ¢	\$8,708,071	4.698 ¢	\$9,350,976
Excess Kvar	145,335	\$0.57	82,841	\$0.57	82,841
Subtotal	328,149,971		\$24,075,202		\$25,135,127
TT 1 '11 1	4,944,666		\$214,551		\$214,551
Unbilled			\$214,331		\$214,331
Total	333,094,636	-	\$24,289,753	_	\$25,349,678
Total				_	
Total SCHEDULE 48T	333,094,636				
Total	333,094,636			_	
Total SCHEDULE 48T	333,094,636	_			
Total SCHEDULE 48T Large General Service 1,000 kW a	333,094,636	\$1,344.00		\$1,344.00	
Total SCHEDULE 48T Large General Service 1,000 kW a Basic Charge	333,094,636 and over-Primary-Combined		\$24,289,753	\$1,344.00 \$1,618.00	\$25,349,678
Total SCHEDULE 48T Large General Service 1,000 kW a Basic Charge <=3000 kW	333,094,636 and over-Primary-Combined	\$1,344.00	\$24,289,753 \$177,408		\$25,349,678 \$177,408
Total SCHEDULE 48T Large General Service 1,000 kW a Basic Charge <=3000 kW >3000 kW	333,094,636 and over-Primary-Combined	\$1,344.00	\$24,289,753 \$177,408		\$25,349,678 \$177,408
Total SCHEDULE 48T Large General Service 1,000 kW a Basic Charge <=3000 kW >3000 kW Total Basic Charges	333,094,636 and over-Primary-Combined 132 0 132	\$1,344.00 \$1,618.00	\$24,289,753 \$177,408 \$0	\$1,618.00	\$25,349,678 \$177,408 \$0
Total SCHEDULE 48T Large General Service 1,000 kW a Basic Charge <=3000 kW >3000 kW Total Basic Charges <=3000 kW variable	333,094,636 and over-Primary-Combined 132 0 132 205,955	\$1,344.00 \$1,618.00 \$0.61	\$24,289,753 \$177,408 \$0 \$125,633	\$1,618.00 \$0.61	\$25,349,678 \$177,408 \$0 \$125,633
Total SCHEDULE 48T Large General Service 1,000 kW and the same service 1,000 kW and the same service 1,000 kW and the same service 1,000 kW variable and the same service 1,	333,094,636 and over-Primary-Combined 132 0 132 205,955 0	\$1,344.00 \$1,618.00 \$0.61 \$0.50	\$24,289,753 \$177,408 \$0 \$125,633 \$0	\$1,618.00 \$0.61 \$0.50	\$25,349,678 \$177,408 \$0 \$125,633 \$0
Total SCHEDULE 48T Large General Service 1,000 kW and an analysis of the service 1,000 kW and an analysis of the service 1,000 kW and an analysis of the service 1,000 kW variable and kW-On-Peak	333,094,636 and over-Primary-Combined 132 0 132 205,955 0	\$1,344.00 \$1,618.00 \$0.61 \$0.50	\$24,289,753 \$177,408 \$0 \$125,633 \$0	\$1,618.00 \$0.61 \$0.50	\$25,349,678 \$177,408 \$0 \$125,633 \$0
Total SCHEDULE 48T Large General Service 1,000 kW a Basic Charge <=3000 kW >3000 kW Total Basic Charges <=3000 kW variable >3000 kW variable All kW-On-Peak Energy Charges	333,094,636 and over-Primary-Combined 132 0 132 205,955 0 160,253	\$1,344.00 \$1,618.00 \$0.61 \$0.50	\$24,289,753 \$177,408 \$0 \$125,633 \$0 \$1,410,229	\$1,618.00 \$0.61 \$0.50	\$25,349,678 \$177,408 \$0 \$125,633 \$0 \$1,410,229
Total SCHEDULE 48T Large General Service 1,000 kW a Basic Charge <=3000 kW >3000 kW Total Basic Charges <=3000 kW variable >3000 kW variable All kW-On-Peak Energy Charges All kWh	333,094,636 and over-Primary-Combined 132 0 132 205,955 0 160,253 66,470,623 26,640,427	\$1,344.00 \$1,618.00 \$0.61 \$0.50 \$8.80	\$24,289,753 \$177,408 \$0 \$125,633 \$0 \$1,410,229 \$0 \$1,398,090	\$1,618.00 \$0.61 \$0.50 \$8.80	\$25,349,678 \$177,408 \$0 \$125,633 \$0 \$1,410,229
Total SCHEDULE 48T Large General Service 1,000 kW a Basic Charge <=3000 kW >3000 kW Total Basic Charges <=3000 kW variable >3000 kW variable All kW-On-Peak Energy Charges All kWh On Peak kWh	333,094,636 and over-Primary-Combined 132 0 132 205,955 0 160,253 66,470,623 26,640,427 39,830,196	\$1,344.00 \$1,618.00 \$0.61 \$0.50 \$8.80 5.248 ¢ 4.315 ¢	\$24,289,753 \$177,408 \$0 \$125,633 \$0 \$1,410,229 \$0 \$1,398,090 \$1,718,673	\$1,618.00 \$0.61 \$0.50 \$8.80 5.571 ¢ 4.638 ¢	\$25,349,678 \$177,408 \$0 \$125,633 \$0 \$1,410,229 \$0 \$1,484,138 \$1,847,324
Total SCHEDULE 48T Large General Service 1,000 kW and a service 1,000 kW variable and kW-On-Peak and kW-On-Peak and kWh and a service 1,000 kW and a service 1	333,094,636 and over-Primary-Combined 132 0 132 205,955 0 160,253 66,470,623 26,640,427 39,830,196 15,016	\$1,344.00 \$1,618.00 \$0.61 \$0.50 \$8.80	\$24,289,753 \$177,408 \$0 \$125,633 \$0 \$1,410,229 \$0 \$1,398,090 \$1,718,673 \$8,409	\$1,618.00 \$0.61 \$0.50 \$8.80	\$25,349,678 \$177,408 \$0 \$125,633 \$0 \$1,410,229 \$0 \$1,484,138 \$1,847,324 \$8,409
Total SCHEDULE 48T Large General Service 1,000 kW and a service 1,000 kW variable and a service 1,000 kW variable all kW-On-Peak and kW-On-Peak and kW-On-Peak	333,094,636 and over-Primary-Combined 132 0 132 205,955 0 160,253 66,470,623 26,640,427 39,830,196	\$1,344.00 \$1,618.00 \$0.61 \$0.50 \$8.80 5.248 ¢ 4.315 ¢	\$24,289,753 \$177,408 \$0 \$125,633 \$0 \$1,410,229 \$0 \$1,398,090 \$1,718,673	\$1,618.00 \$0.61 \$0.50 \$8.80 5.571 ¢ 4.638 ¢	\$25,349,678 \$177,408 \$0 \$125,633 \$0 \$1,410,229 \$0 \$1,484,138 \$1,847,324

\$0

Large General Service 30,000 kW and ov	er-Primary Dedicate	d Facilities			
Basic Charge					
<=30000 kW	0		\$0		\$0
>30000 kW	12	\$2,999.00	\$35,988	\$2,999.00	\$35,988
Total Basic Charges	12				
<=3000 kW variable	0		\$0		\$0
>30000 kW variable	686,556	\$0.26	\$178,505	\$0.26	\$178,505
All kW-On-Peak	683,280	\$8.93	\$6,101,690	\$8.93	\$6,101,690
Energy Charges					
All kWh	463,519,193				
On Peak kWh	183,704,985	5.180 ¢	\$9,515,918	5.503 ¢	\$10,109,285
Off Peak kWh	279,814,208	4.247 ¢	\$11,883,709	4.570 ¢	\$12,787,509
Excess Kvar	18,666	\$0.55	\$10,266	0.55	\$10,266
Subtotal	463,519,193		\$27,726,076		\$29,223,243
Unbilled	7,736,101		\$150,261		\$150,261
Total	471,255,293		\$27,876,337		\$29,373,504
Level 2 - 3,501-5,500 Lumens Level 3 - 5,501-8,000 Lumens Level 4 - 8,001-12,000 Lumens Level 5 - 12,001-15,500 Lumens	20,530 1,452 19,012 3,916	\$9.00 \$9.27 \$9.57 \$10.15	\$184,829 \$13,453 \$181,973 \$39,761	\$9.15 \$9.51 \$9.91 \$10.59	\$187,85 \$13,80 \$188,41 \$41,46
Level 6 -> 15,501 Lumens	3,418	\$12.38	\$42,306	\$12.94	\$44,220
Functional Lighting - Customer Funded (04.12	010.255	m 4 O 1	010.57
Level 1 - ≤ 3,500 Lumens	2,512	\$4.13	\$10,377	\$4.21	\$10,57
Level 2 - 3,501-5,500 Lumens	1,225	\$4.46	\$5,468	\$4.61	\$5,64
Level 3 - 5,501-8,000 Lumens	21	\$4.71	\$99	\$4.95	\$104
Level 4 - 8,001-12,000 Lumens	1,848	\$4.97	\$9,187	\$5.31	\$9,812
Level 5 - 12,001-15,500 Lumens	164	\$5.30	\$870	\$5.73	\$94
Level 6 - > 15,501 Lumens	648	\$6.47	\$4,196	\$7.03	\$4,558
Decorative Series Level 3 - 5,501-8,000 Lumens	48	\$16.58	\$796	\$16.83	\$80
20101 5 - 5,501-0,000 Eunichs	40	ψ10.50	Ψ190	ψ10.0 <i>3</i>	\$60
Total Bills	2,928				
Subtotal	5,232,515		\$717,430		\$734,403
Unbilled	140,762		\$15,833		\$15,833
Total	5,373,277		\$733,263		\$750,230

SCHEDULE 53 Customer-Owned Street Lighting Service - Grand Combined

Operation, Maintenance, Depreciation &	Fixed Costs	\$0	\$0
Non-Listed Lumen-Energy Only	1,847,419	\$82,008	\$87,974
Listed Lumen-Energy Only	1,848,478	\$82,056	\$88,025
Total Bills	2,792		
Subtotal	3,695,897	\$164,064	\$175,998
Unbilled	100,238	\$4,167	\$4,167
Total	3,796,135	\$168,231	\$180,165

SCHEDULE 53F Customer-Owned Street Lighting Service

Operation, Maintenance, Depreciation & Fixed Costs

Non-Listed Lumen-Energy Only	1,109,400	4.439 ¢	\$49,247	4.762 ¢	\$52,830
Listed Lumen-Energy Only	1,848,478	4.439 ¢	\$82,056	4.762 ¢	\$88,025
Total Bills	1,443				
Subtotal	2,957,878		\$131,303		\$140,854
Unbilled	80,210		\$3,338		\$3,338
Total	3,038,088		\$134,641		\$144,193
*Included in Generation Price					

SCHEDULE 53M Customer-Owned Street Lighting Serv	vice				Exhibit	RMM-3 6 of 6
Operation, Maintenance, Depreciation	& Fixed Costs		\$0		\$0	
Option A (Co. O&M) kWh	0	4.439 ¢	\$0	4.762 ¢	\$0	
Option B (Cust. O&M) kWh	738,019	4.439 ¢	\$32,761	4.762 ¢	\$35,144	
Total Bills	1,349	,		,		
Subtotal	738,019		\$32,761		\$35,144	
Unbilled	20,028		\$829		\$829	
Total	758,047		\$33,590		\$35,973	
*Included in Generation Price	,		. ,			
SCHEDULE 54 Recreational Field Lighting						
D : Cl 1 N	144	ф т 02	61.012	## 02	#1.012	
Basic Charge 1 Phase	144	\$7.03	\$1,012	\$7.03	\$1,012	
Basic Charge 3 Phase Total Bills	180 324	\$12.65	\$2,277	\$12.65	\$2,277	
All kWh	324 282,712	4.600 /	612.257	5.012 /	614.170	
		4.689 ¢	\$13,257	5.012 ¢	\$14,170	
Subtotal	282,712		\$16,546		\$17,459	
Unbilled Total	2,569 285,281		\$345 \$16,891		\$345 \$17,804	
10tai =	263,281		\$10,891		\$17,804	
Washington TOTALS	4,081,606,819		\$351,179,863		\$364,311,259	
AGA			\$727,802		\$727,802	
Washington TOTALS with AGA	4,081,606,819	\$	351,907,665	\$	365,039,061	
Washington TOTALS with AGA	4,001,000,017	J	551,707,005	\$	13,131,396	
Energy less Unbilled	4,065,510,819			t Revenue Δ arget Price Δ	\$13,141,577 \$0.003232	