Exhibit No. \_\_\_(WRG-2) Docket No. UE-03\_\_\_ 2003 PP&L Rate Case Witness: William R. Griffith

## BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,	
	Docket No. UE-03
Complainant,	)
	)
vs.	
	)
PACIFICORP dba Pacific Power & Light	
Company,	) ·
Respondent.	

### **PACIFICORP**

### **EXHIBIT OF WILLIAM R. GRIFFTH**

**Proposed Revised Tariffs** 

December 2003

FOR COMMISSION'S RECEIPT

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By D. Douglas Larson Title Vice President, Regulation

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# SCHEDULE 15 OUTDOOR AREA LIGHTING SERVICE NO NEW SERVICE

#### AVAILABLE:

In all territory served by Company in the State of Washington.

#### APPLICABLE:

To all Customers for outdoor area lighting service furnished from dusk to dawn by means of presently-installed Company-owned mercury vapor or high-pressure sodium luminaires which may be served by secondary voltage circuits from Company's existing overhead distribution system. Luminaires shall be mounted on Company-owned wood poles and served in accordance with Company's specifications as to equipment and installation.

#### MONTHLY BILLING:

All Monthly Billings shall be adjusted in accordance with Schedules 91, 96, 97, 98, 99 and 191.

Nominal Lumen Monthly Base Rate Per Luminaire kWh Type of Luminaire Rating 7,000 \$ 9.42 Mercury Vapor 21,000 172 18.09 55,000 412 37.75 High Pressure Sodium 5,800 31 \$10.41 11 \*\* 22,000 85 15.50 50,000 176 25.23

#### Pole Charge:

A monthly charge of \$1.00 per pole shall be made for each additional pole required in excess of the number of luminaires installed

#### SPECIAL CONDITIONS:

Maintenance will be performed during regular working hours as soon as practicable after the customer has notified Company of service failure.

Company reserves the right to contract for the maintenance of lighting service provided hereunder.

(Continued)

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## SCHEDULE 16 RESIDENTIAL SERVICE

#### AVAILABLE:

In all territory served by Company in the State of Washington.

#### APPLICABLE:

To single-family residential Customers only for all single-phase electric requirements when all service is supplied at one point of delivery. For three-phase residential service see Schedule 18.

#### MONTHLY BILLING:

The Monthly Billing shall be the sum of the Basic and Energy Charges.
All Monthly Billings shall be adjusted in accordance with Schedules
91, 96, 97, 98, 99 and 191.

Basic Charge: \$4.75

#### Energy Charge:

Base

Rate

 $\overline{4.28}$ 5¢ per kWh for the first 600 kWh 7.272¢ per kWh for all additional kWh

#### MINIMUM CHARGE:

The monthly Minimum Charge shall be the Basic Charge. A higher minimum may be required under contract to cover special conditions.

#### CONTINUING SERVICE:

Except as specifically provided otherwise, the rates of this Tariff are based on continuing service at each service location. Disconnect and reconnect transactions shall not operate to relieve a Customer from monthly minimum charges.

#### RULES AND REGULATIONS:

Service under this Schedule is subject to the General Rules and Regulations contained in the tariff of which this Schedule is a part and to those prescribed by regulatory authorities.

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#### SCHEDULE 17

LOW INCOME BILL ASSISTANCE PROGRAM - RESIDENTIAL SERVICE OPTIONAL FOR QUALIFYING CUSTOMERS

#### AVAILABLE:

In all territory served by Company in the State of Washington.

#### APPLICABLE:

To residential Customers only for all single-phase electric requirements when all service is supplied at one point of delivery. For three-phase residential service see Schedule 18.

#### MONTHLY BILLING:

The Monthly Billing shall be the sum of the Basic and Energy Charges and the Low Income Energy Credit. All Monthly Billings shall be adjusted in accordance with Schedules 96, 97, 98, 99 and 191.

Basic Charge: \$4.75

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#### Energy Charge:

Base

Rate

4.285¢ per kWh for the first 600 kWh 7.272¢ per kWh for all additional kWh

### LOW INCOME ENERGY CREDIT\*:

The credit amount shall be based on the qualification level for which the customer was certified.

#### 0-75% of Federal Poverty Level(FPL):

(3.500¢) per kWh for all kWh greater than 600 kWh

76-100% of Federal Poverty Level(FPL):

(2.355¢) per kWh for all kWh greater than 600 kWh 101-125% of Federal Poverty Level (FPL):

(1.472¢) per kWh for all kWh greater than 600 kWh

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#### SCHEDULE 18 THREE PHASE RESIDENTIAL SERVICE RIDER

In all territory served by Company in the State of Washington.

To residential Customers requiring three-phase service whose singlephase requirements are or will be supplied under any residential schedule contained in this Tariff. Three-phase service will be supplied only when service is available from Company's presently existing facilities, or where such facilities can be installed under Company's Line Extension Rules, and in any event, only when deliveries can be made by using one service for Customer's single-phase and three-phase requirements.

#### MONTHLY BILLING:

The Monthly Billing shall be the sum of the Demand Charge, and the Basic and Energy Charges of the Residential Schedule 16. All Monthly Billings shall be adjusted in accordance with Schedules 91, 96, 97, 98, 99 and 191.

Demand Charge: Applicable only to Customer's three-phase Demand:

\$1.55 for each kW of Demand, but not less than \$3.00 minimum demand charge.

#### MINIMUM CHARGE:

The monthly Minimum Charge shall be the Basic Charge specified on Residential Schedule 16, plus the demand charge herein. A higher minimum may be required under contract to cover special conditions.

#### **DEMAND:**

Applicable only to the Customer's three-phase demand.

The kW shown by or computed from the readings of Company's demand meter, for the 15-minute period of Customer's greatest use during the month, determined to the nearest whole kW.

(Continued)

Effective January 16, 2004 Issued December 16, 2003

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#### SCHEDULE 24 SMALL GENERAL SERVICE

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#### AVAILABLE:

In all territory served by Company in the State of Washington.

#### APPLICABLE:

To non-residential Customers whose entire requirements are supplied hereunder with electric service loads which have not exceeded 100 kW more than once in the preceding 12-month period, or with seven months or less of service, whose loads have not registered more than 100 kW. And to seasonal Customers, as defined in Rule 1 of this tariff, with electric service loads which have not exceeded 200 kW more than once in the preceding 12-month period, or with seven months or less of service, whose loads have not registered more than 200 kW. In the case that the motor nameplate horsepower rating is used to determine the seasonal Customer's annual load size, that load size will also be used to determine eligibility for this schedule.

The Company will not switch a Customer between General Service Schedules 24 and 36 more than once in a 12-month period, unless the following exception is met: In the event that a Customer's load increases due to changes in operations, the Company may, at its discretion, place the Customer on a schedule with a higher demand requirement, if so warranted.

Deliveries at more than one point, or more than one voltage and phase classification, will be separately metered and billed.

Emergency, Seasonal, and Remote Service will be furnished by contract in accordance with Rule 2 of this Tariff.

This Schedule is not applicable to standby service.

#### MONTHLY BILLING:

The Monthly Billing shall be the sum of the Basic, Demand, Energy, and Reactive Power Charges. All Monthly Billings shall be adjusted in accordance with Schedules 91, 96, 97, 98, 99 and 191.

Basic Charge:

If Load Size\* is:Single PhaseThree Phase15 kW or less\$6.50\$9.50

Over 15 kW \$6.50 plus \$.65 per \$9.50 plus \$.65 per kW for each kW in kW for each kW in

excess of 15 kW. excess of 15 kW.

\*Note: kW Load Size, for the determination of the Basic Charge, shall be the average of the two greatest non-zero monthly demands established any time during the 12-month period which includes and ends with the current billing month.

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SCHEDULE 24 (Continued)

SMALL GENERAL SERVICE

MONTHLY BILLING: (Continued)

Seasonal Service Basic Charge: (Optional)

Customers qualifying as Seasonal Service in accordance with Rule 1 of this Tariff, have the option of the Company billing the Basic Charge annually with their November bill.

The Annual Basic Charge is: If Annual Load Size\* is:

\$78 plus \$7.80 per kW of Annual Single-Phase Service, Load Size in excess of 15 kW. Any size:

Three-Phase Service, \$114 plus \$7.80 per kW of Annual Load Size in excess of 15 kW. Any size:

\*Note: Annual Load Size is the greater of:

> The average of the two greatest non-zero monthly demands established anytime during the 12-month period which includes and ends with the November billing month; or applying the motor nameplate horsepower to the Billing Demand Table from Rule 10(a) of this Tariff.

#### Demand Charge:

No

Charge for the first 15 kW of demand

\$2.92 per kW for all kW in excess of 15 kW

#### Energy Charge:

Base

Rate

per kWh for the first 1,000 kWh 7.866¢ per kWh for the next 8,000 kWh 5.364¢

4.625¢ per kWh for all additional kWh

#### MINIMUM CHARGE:

The monthly Minimum Charge shall be the Basic Charge. A higher minimum may be required under contract to cover special conditions.

#### REACTIVE POWER CHARGE:

The maximum 15-minute reactive demand for the month in kilovolt amperes in excess of 40% of the kilowatt demand for the same month will be billed, in addition to the above charges, at 45¢ per kvar of such excess reactive demand.

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D. Douglas Larson Title Vice President, Regulation UE-03

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FOR COMMISSION'S RECEIPT STAMP

#### SCHEDULE 24 (Continued) SMALL GENERAL SERVICE

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#### PRIMARY VOLTAGE METERING AND DELIVERY ADJUSTMENTS:

The above monthly charges are applicable without adjustment for voltage when delivery and metering are at Company's standard secondary voltage.

Metering: For so long as metering voltage is at Company's available primary distribution voltage of 11 kV or greater, the above

charges will be reduced by 1.0%.

Delivery: For so long as delivery voltage is at Company's available primary distribution voltage of 11 kV or greater, the total

of the above charges will be reduced by 30¢ per kW of load size used for the determination of the Basic Charge billed in the month. A High Voltage Charge of \$60 per month will be added where such deliveries are metered at the delivery

voltage.

The reductions of charges herein shall not operate to reduce the  $\min \max$  charge.

When a new delivery or an increase in capacity for an existing delivery is, at request of Customer, made by means of Company-owned transformers at a voltage other than a locally standard distribution voltage, the above charges for any month will be increased by 30¢ per kW of load size used for the determination of the Basic Charge billed in the month.

Company retains the right to change its line voltage or classifications thereof at any time, and after reasonable advance notice to any Customer affected by such change, such Customer then has the option to take service at the new line voltage or to accept service through transformers to be supplied by Company subject to the voltage adjustments above.

#### DEMAND:

The kW shown by or computed from the readings of Company's demand meter for the 15-minute period of the Customer's greatest use during the month determined to the nearest kW.

#### CONTINUING SERVICE:

Except as specifically provided otherwise, the rates of this Tariff are based on continuing service at each service location. Disconnect and reconnect transactions shall not operate to relieve a Customer from monthly minimum charges.

#### RULES AND REGULATIONS:

Service under this Schedule is subject to the General Rules and Regulations contained in the tariff of which this Schedule is a part and to those prescribed by regulatory authorities.

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FOR COMMISSION'S RECEIPT STAMP

#### SCHEDULE 36 LARGE GENERAL SERVICE LESS THAN 1,000 KW

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#### AVAILABLE:

In all territory served by Company in the State of Washington.

#### APPLICABLE:

To non-residential Customers with electric service loads which have exceeded 100 kW more than once in the preceding 12-month period, but have not exceeded 999 kW more than once in any consecutive 18-month period. And to seasonal Customers, as defined in Rule 1 of this tariff, with electric service loads which have exceeded 200 kW more than once in the preceding 12month period, but have not exceeded 999 kW more than once in any consecutive 18-month period. In the case that the motor nameplate horsepower rating is used to determine the seasonal Customer's load size, that load size will also be used to determine eligibility for this schedule.

The Company will not switch a Customer between General Service Schedules 24 and 36 more than once in a 12-month period, unless the following exception is met: In the event that a Customer's load increases due to changes in operations, the Company may, at its discretion, place the Consumer on a schedule with a higher demand requirement, if so warranted.

Deliveries at more than one point, or more than one voltage and phase classification, will be separately metered and billed.

This Schedule is not applicable to standby service.

Partial requirements service for loads of less than 1,000 kW will be provided only by application of the provisions of Schedule 33.

#### MONTHLY BILLING:

The Monthly Billing shall be the sum of the Basic, Demand, Energy, and Reactive Power Charges; plus applicable Metering and Delivery Adjustments. All Monthly Billings shall be adjusted in accordance with Schedules 91, 96, 97, 98, 99 and 191.

Pacic	Charge	
Basic	Charge	

0		
If Load Size* is:	The Monthly Basic Charge*	is:
100 kW or less	\$185	
101 kW - 300 kW	\$ 65 plus \$1.20 per kW	I
Over 300 kW	\$125 plus \$1.00 per kW	Ī

\*Note:

kW Load Size, for the determination of the Basic Charge, shall be the average of the two greatest non-zero monthly demands established any time during the 12-month period which includes and ends with the current billing month. For seasonal Customers, the Load Size will be the greater of this number or the number derived by applying the motor nameplate horsepower to the Billing Demand Table from Rule 10(a) if this tariff.

#### Demand Charge:

\$3.69 per kW for each kW of Billing Demand

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SCHEDULE 36 (Continued) LARGE GENERAL SERVICE LESS THAN 1,000 KW

Energy Charge:

Base Rate

3.963¢ per kWh for the first 40,000 kWh 3.631¢ per kWh for all additional kWh

#### MINIMUM CHARGE:

The monthly minimum charge shall be the Basic Charge plus the Demand Charge. A higher minimum may be required under contract to cover special conditions.

#### REACTIVE POWER CHARGE:

The maximum 15-minute reactive demand for the month in kilovolt amperes in excess of 40% of the kilowatt demand for the same month will be billed, in addition to the above charges, at 45¢ per kvar of such excess reactive demand.

#### PRIMARY VOLTAGE METERING AND DELIVERY ADJUSTMENTS:

The above monthly charges are applicable without adjustment for voltage when delivery and metering are at Company's standard secondary voltage.

Metering: For so long as metering voltage is at Company's available

primary distribution voltage of 11 kV or greater, the above

charges will be reduced by 1.0%.

Delivery: For so long as delivery voltage is at Company's available

primary distribution voltage of 11 kV or greater, the total of the above charges will be reduced by 30¢ per kW of load size used for the determination of the Basic Charge billed in the month. A High Voltage Charge of \$60 per month will be added where such deliveries are metered at the delivery

voltage.

The reductions of charges herein shall not operate to reduce the minimum charge.

When a new delivery or an increase in capacity for an existing delivery is, at request of Customer, made by means of Company-owned transformers at a voltage other than a locally standard distribution voltage, the above charges for any month will be increased by 30¢ per kW of load size used for the determination of the Basic Charge billed in the month.

Company retains the right to change its line voltage or classifications thereof at any time, and after reasonable advance notice to any Customer affected by such change, such Customer then has the option to take service at the new line voltage or to accept service through transformers to be supplied by Company subject to the voltage adjustments above.

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SCHEDULE 36 LARGE GENERAL SERVICE LESS THAN 1,000 KW

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#### DEMAND:

The kW shown by or computed from the readings of Company's demand meter for the 15-minute period of the Customer's greatest use during the month, determined to the nearest kW, but not less than 50 kW.

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#### CONTINUING SERVICE:

Except as specifically provided otherwise, the rates of this tariff are based on continuing service at each service location. Disconnect and reconnect transactions shall not operate to relieve a Customer from monthly minimum charges.

#### RULES AND REGULATIONS:

Service under this schedule is subject to the General Rules and Regulations contained in the tariff of which this schedule is a part and to those prescribed by regulatory authorities.

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#### SCHEDULE 40 AGRICULTURAL PUMPING SERVICE

#### AVAILABLE:

In all territory served by Company in the State of Washington.

#### APPLICABLE:

To Customers desiring service for irrigation and soil drainage pumping installations only. Service furnished under this Schedule will be metered and billed separately at each point of delivery.

#### MONTHLY BILLING:

Except for November, the monthly billing shall be the sum of the applicable Energy Charges and the Reactive Power Charge. For November, the billing shall be the sum of the Energy Charge, the Reactive Power Charge, and the Load Size Charge. All Monthly Billings shall be adjusted in accordance with Schedules 91, 96, 97, 98, 99 and 191.

Load Size Charge:

(Billed once each year, and to be included in the bill for the November billing period.)

If Load Size<sup>1</sup> is:
Single-phase service,
any size:

Load Size<sup>1</sup> Charge is: \$17.00 per kW of Load Size but not less than \$51

Three-phase service:

50 kW or less

\$17.00 per kW of Load Size but not less than \$102

51 to 300 kW Over 300 kW \$250 plus \$11.50 per kW of Load Size \$1,000 plus \$9.00 per kW of Load Size

 $^{1}$ Load Size is the average of the two greatest non-zero Monthly kW, as described on Sheet No. 40.2, established during the 12-month period which includes and ends with the November billing month.

#### Energy Charge:

Base

Rate

4.960¢ per kWh for all kWh

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#### SCHEDULE 40 (Continued)

AGRICULTURAL PUMPING SERVICE

#### MONTHLY KW:

Monthly kW is the measured kW shown by or computed from the readings of Company's meter, or by appropriate test, for the 15-minute period of Customer's greatest takings during the billing month; provided, however, that for motors 10 hp or less, the Monthly kW may, subject to confirmation by test, be determined from the nameplate hp rating and the following table:

If Mo	otor	Size is:			Monthly kW is:
2 HP	or .	less			2 kW
Over	2	through	3	ΗP	3 kW
Over	3	through	5	ΗP	5 kW
Over	5	through	7.5	ΗP	7 kW
Over	7.5	through	10	ΗP	9 kW

In no case shall the kW of Monthly kW be less than the average kW determined as:

Average kW = kWh for billing month hours in billing month

#### REACTIVE POWER CHARGE:

The maximum 15-minute reactive takings for the billing month in kilovolt-amperes in excess of 40% of the Monthly kW will be billed at 45¢ per kvar of such excess reactive takings.

#### PRIMARY VOLTAGE METERING AND DELIVERY ADJUSTMENTS:

The above monthly charges are applicable without adjustment for voltage when delivery and metering are at Company's standard secondary voltage.

For so long as metering voltage is at Company's available Metering: primary distribution voltage of 11 kV or greater, the above charges will be reduced by 1.0%.

For so long as delivery voltage is at Company's available Delivery: primary distribution voltage of 11 kV or greater, the total of the above charges will be reduced by 30¢ per kW of load size used for the determination of the Basic Charge billed in the month. A High Voltage Charge of \$60 per month will be added where such deliveries are metered at the delivery voltage.

The reductions of charges herein shall not operate to reduce the minimum charge.

When a new delivery or an increase in capacity for an existing delivery is, at request of Customer, made by means of Company-owned transformers at a voltage other than a locally standard distribution voltage, the above charges for any month will be increased by 30¢ per kW of load size used for the determination of the Basic Charge billed in the month.

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D. Douglas Larson Title Vice President, Regulation

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FOR COMMISSION'S RECEIPT STAMP

# SCHEDULE 40 (Continued) AGRICULTURAL PUMPING SERVICE

#### PRIMARY VOLTAGE METERING AND DELIVERY ADJUSTMENTS: (Continued)

Company retains the right to change its line voltage or classifications thereof at any time, and after reasonable advance notice to any Customer affected by such change, such Customer then has the option to take service at the new line voltage or to accept service through transformers to be supplied by Company subject to the voltage adjustments above.

#### SPECIAL CONDITIONS:

- 1) For new or terminating service, the Load Size Charge shall be prorated based upon the length of time the account is active during the 12-month period December through November; provided, however, that proration of the Load Size Charge will be available on termination only if a full Load Size Charge was paid for the delivery point for the preceding year.
- 2) For new service or for reestablishment of service, Company will require a written contract.
- 3) In the absence of a Customer or Applicant willing to contract for service, Company may remove its facilities.
- 4) Energy use may be carried forward and be billed in a subsequent billing month; provided, however, that energy will not be carried forward and be charged for at a higher rate than was applicable for the billing months during which the energy was used.

#### TERM OF CONTRACT:

Company may require the Customer to sign a written contract which shall have a term of not less than one year.

#### RULES AND REGULATIONS:

Service under this Schedule is subject to the General Rules and Regulations contained in the tariff of which this Schedule is a part and to those prescribed by regulatory authorities.

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By D. Douglas Larson Title Vice President, Regulation
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FOR COMMISSION'S RECEIPT STAMP

SCHEDULE 48T LARGE GENERAL SERVICE - METERED TIME OF USE 1,000 KW AND OVER

#### AVAILABLE:

In all territory served by Company in the State of Washington.

#### APPLICABLE:

This Schedule is applicable to electric service loads which have exceeded 999 kW in more than one month of any consecutive 18-month period. This schedule will remain applicable until Customer fails to exceed 999 kW for a period of 36 consecutive months. Deliveries at more than one point, or more than one voltage and phase classification, will be separately metered and billed. Service for intermittent, partial requirements, or highly fluctuating loads, or where service is seasonally disconnected during any one-year period will be provided only by special contract for such service. Partial requirements service for loads of 1,000 kW and over will be provided only by application of the provisions of Schedule 47T.

#### MONTHLY BILLING:

The Monthly Billing shall be the sum of the Basic, Demand, Energy, and Reactive Power Charges; plus applicable Metering and Delivery Adjustments. All Monthly Billings shall be adjusted in accordance with Schedules 91, 96, 97, 99 and 191.

Basic Charge:

If Load Size\* is: The Monthly Basic Charge\* is: 3,000 kW or less \$750 plus \$.60 per kW Over 3,000 kW \$930 plus \$.55 per kW

\*Note:

kW Load Size, for the determination of the Basic Charge, shall be the average of the two greatest non-zero monthly demands established any time during the 12-month period which includes and ends with the current billing month.

Demand Charge:

On-Peak Period Demand (Monday through Friday: 6:00 a.m. to 10:00 p.m.) \$4.75 For each kW of Billing Demand

Energy Charge:

Base Rate

3.350¢ per kWh for all kWh

January 16, 2004 December 16, 2003 Effective Issued

(Continued)

PACIFIC POWER & LIGHT COMPANY Issued by

D. Douglas Larson Title Vice President, Regulation Case No. UE-03 TF2 48T.1.REV

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# SCHEDULE 51 HIGH PRESSURE SODIUM VAPOR STREET LIGHTING SERVICE

#### AVAILABLE:

In all territory served by Company in the State of Washington.

#### APPLICABLE:

To service furnished from dusk to dawn for the lighting of public streets, highways, alleys and parks by means of Company-owned high- pressure sodium-vapor street lights installed on distribution-type wood poles and served by overhead circuits. Street lights will be served by either series or multiple circuits as the Company may determine. The type and kind of fixtures and supports will be in accordance with Company's specifications. Service includes installation, maintenance, energy, lamp and glassware renewals.

#### MONTHLY BILLING:

All Monthly Billings shall be adjusted in accordance with Schedules 91, 96, 97, 99 and 191.

Nominal	Monthly	Base Rate
Lumen Rating	kWh	Per Lamp
F 000	0.4	<b>A F O O</b>
5 <b>,</b> 800	31	\$ 7.39
9,500	44	8.90
22,000	85	13.19
50.000	176	22.36

#### SPECIAL PROVISIONS:

Company will replace individually burned out or broken lamps as soon as practicable after notification by the Customer.

Street lighting service under other conditions and for street lights of sizes and types not specified herein will be supplied under special contract.

Company may require Customer participation in the cost of installing circuit to render street lighting service when the length of such circuit from a source of suitable voltage on Company's system to the point of connection with the proposed street light or street lighting system is in excess of 300 feet.

Company may not be required to furnish service hereunder to other than municipal Customers.

The Customer may request temporary suspension of power for lighting by written notice. During such periods, the monthly rate will be reduced by Company's estimated average monthly relamping and energy costs for the luminaire. Company will not be required to reestablish such service under this rate schedule if service has been requested to be permanently discontinued by the Customers.

(Continued)

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TF2 51.1.REV Case no. UE-03

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#### SCHEDULE 52 STREET LIGHTING SERVICE COMPANY-OWNED SYSTEM

#### AVAILABLE:

In all territory served by Company in the State of Washington.

#### APPLICABLE:

To service furnished by means of Company-owned installations for the lighting of public streets, highways, alleys and under conditions, and for street lights of sizes and types, not specified on other schedules of this tariff. All street lights installed on and after December 28, 1979 shall make use of high-pressure, sodium-vapor luminaires. Company may not be required to furnish service hereunder to other than municipal Customers.

#### MONTHLY BILLING:

For systems owned, operated and maintained by Company

A flat rate equal to one-twelfth of Company's estimated annual costs for operation, maintenance, fixed charges and depreciation applicable to the street lighting system, including energy costs as follows. All Monthly Billings shall be adjusted in accordance with Schedules 91, 96, 97, 99 and 191.

Base

Rate

6.171¢ per kWh for dusk to dawn operation

6.906¢ per kWh for dusk to midnight operation

#### SPECIAL CONDITIONS:

The Customer may request temporary suspension of power for lighting by written notice. During such periods, the monthly rate will be reduced by Company's estimated average monthly relamping and energy costs for the luminaire. Company will not be required to reestablish such service under this rate if service has been requested to be permanently discontinued by the Customer.

#### TERM OF CONTRACT:

Not less than five years for service to an overhead, or ten years to an underground system by written contract when unusual conditions prevail.

#### RULES AND REGULATIONS:

Service under this Schedule is subject to the General Rules and Regulations contained in the tariff of which this Schedule is a part and to those prescribed by regulatory authorities.

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#### SCHEDULE 53 STREET LIGHTING SERVICE CUSTOMER-OWNED SYSTEM

#### AVAILABLE:

In all territory served by Company in the State of Washington.

#### APPLICABLE:

To service furnished for the lighting of public streets, highways and alleys by means of Customer-owned street lights. Company may not be required to furnish service hereunder to other than municipal Customers.

#### MONTHLY BILLING:

All Monthly Billings shall be adjusted in accordance with Schedules 91, 96, 97, 99 and 191.

a) Where Company operates and maintains the system, a flat rate equal to one-twelfth of the estimated annual cost for energy, operation and maintenance with energy at the following rate.

Base Rate

6.039¢ per kWh for all kWh

b) Where the Customer operates and maintains the system, a flat rate equal to one-twelfth of the estimated annual energy cost at the rate of:

Base Rate
6.039¢ per kWh for all kWh

#### TERM OF CONTRACT:

Not less than five years under option (a) or one year under option (b).

#### SPECIAL CONDITIONS:

- 1. Under option (a), Company will replace individually burned out or broken lamps as soon as practicable during normal business hours after notification by Customer.
- 2. Company may not be required to maintain street lights employing fixtures or at locations unacceptable to Company.
- 3. In the event the Customer installs a series system, the Customer shall also provide, install and maintain the necessary series transformers.

#### RULES AND REGULATIONS:

Service under this schedule is subject to the General Rules and Regulations contained in the tariff of which this schedule is a part and to those prescribed by regulatory authorities.

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SCHEDULE 54
RECREATIONAL FIELD LIGHTING - RESTRICTED

#### AVAILABLE:

In all territory served by Company in the State of Washington.

#### APPLICABLE:

To schools, governmental agencies and non-profit organizations for service supplied through one meter at one point of delivery and used exclusively for annually recurring seasonal lighting of outdoor athletic or recreational fields. This Schedule is not applicable to any enterprise which is operated for profit. Service for purposes other than recreational field lighting may not be combined with such field lighting for billing purposes under this schedule. At the Customer's option service for recreational field lighting may be taken under Company's applicable General Service Schedule.

#### MONTHLY BILLING:

The Monthly Billing shall be the sum of the Basic and Energy Charges. All Monthly Billings shall be adjusted in accordance with Schedules 91, 96, 97, 99 and 191.

Basic Charge: \$3.25 for single-phase service \$6.00 for three-phase service

#### Energy Charge:

Base Rate

7.194¢ per kWh for all kWh

#### MINIMUM CHARGE:

The monthly Minimum Charge shall be the Basic Charge. A higher minimum may be required under contract to cover special conditions.

The Customer shall own all poles, wire and other distribution facilities beyond Company's point of delivery. Company will supply one transformer, or transformer bank, for each athletic or recreational field; any additional transformers required shall be supplied and owned by the Customer. All transformers owned by the Customer must be properly fused and of such types and characteristics as conform to Company's standards. When service is supplied to more than one transformer or transformer bank, Company may meter such an installation at primary voltage.

#### CONTINUING SERVICE:

Except as specifically provided otherwise, the rates of this tariff are based on continuing service at each service location. Disconnect and reconnect transactions shall not operate to relieve a Customer from monthly minimum charges.

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#### SCHEDULE 57 MERCURY VAPOR STREET LIGHTING SERVICE NO NEW SERVICE

#### AVAILABLE:

In all territory served by Company in the State of Washington.

#### APPLICABLE:

To service furnished from dusk to dawn for the lighting of public streets, highways, alleys and parks by means of presently-installed mercury vapor street lights. Street lights will be served by either series or multiple circuits as Company may determine. The type and kind of fixtures and supports will be in accordance with Company's specifications. Service includes installation, maintenance, energy, lamp and glassware renewals.

#### MONTHLY BILLING:

All Monthly Billings shall be adjusted in accordance with Schedules 91, 96, 97, 99 and 191.

MONTHLY BILLING FOR LIGHTS INSTALLED PRIOR TO JANUARY 11, 1977 A. Company-Owned Overhead System

Street lights supported on distribution type wood poles:

Mercury Vapor Lamps Lumen Rating (Monthly kWh)	7000 (76)	<u>21000</u> (172)	<u>55000</u> (412)
Rate per Lamp - horizontal	· ·	\$15.91 \$14.90	31.01

Street lights supported on metal poles:

Mercury Vapor Lamps Lumen Rating (Monthly kWh)	7000 (76)	21000 (172)	<u>55000</u> (412)
Rate per Lamp			
On 26-foot poles - horizontal	l \$11.12		
" " " - vertical	\$ 10.89		
On 30-foot poles - horizontal	L	\$18.89	
" " " " - vertical		\$17.87	-

(Continued)

On 33-foot poles - horizontal

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SCHEDULE 57
(Continued)
MERCURY VAPOR
STREET LIGHTING SERVICE
NO NEW SERVICE

I. MONTHLY BILLING FOR LIGHTS INSTALLED PRIOR TO JANUARY 11, 1977 (Cont'd.)

B. Company-Owned Underground System

Street lights supported on metal poles:

Mercury Vapor Lamps Lumen Rating (Monthly kWh) Rate per Lamp	<u>7000</u> (76)	21000 (172)	<u>55000</u> (412)
On 26-foot poles - horizontal	\$11.54		****
" " " - vertical	\$10.89		
On 30-foot poles - horizontal	****	\$18.34	
" " " - vertical		\$17.21	
On 33-foot poles - horizontal			\$33.76
plus			
Rate per foot of underground cable			
In paved area	\$0.05	\$0.05	\$0.05
In unpaved area	\$0.03	\$0.03	\$0.03

II. MONTHLY BILLING FOR LIGHTS INSTALLED AFTER JANUARY 11, 1977

Company-owned, overhead system, mercury-vapor street lights.

Street lights on distribution type wood poles: Lumen Rating (Monthly kWh) (76)  $\frac{7000}{(76)}$   $\frac{21000}{(172)}$   $\frac{55000}{(412)}$  Rate per Lamp \$8.97 \$15.91 \$32.92

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By D. Douglas Larson Title Vice President, Regulation

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#### SCHEDULE 96

ADJUSTMENT ASSOCIATED WITH THE AQUILA HYDRO HEDGE

#### AVAILABLE:

In all territory served by Company in the State of Washington.

#### APPLICABLE:

This Schedule shall be applicable to all retail tariff Customers taking service under the terms contained in this Tariff.

#### MONTHLY BILLING:

All charges and provisions of the applicable rate schedule will be applied in determining a Customer's bill except that, the rates reflected in the Customer's bill shall be adjusted by an amount equal to the product of all kilowatt-hours of use multiplied by the following cents per kilowatt-hour:

Schedule	15	(0.022)	cents
Schedule	16	(0.013)	cents
Schedule	17	(0.013)	cents
Schedule	18	(0.013)	cents
Schedule	24	(0.014)	cents
Schedule	36	(0.011)	cents
Schedule	40	(0.012)	cents
Schedule	48T	(0.009)	cents
Schedule	51	(0.022)	cents
Schedule	52	(0.022)	cents
Schedule	53	(0.022)	cents
Schedule	54	(0.016)	cents
Schedule	57	(0.022)	cents

This schedule will be terminated one year from the effective date of this tariff or at such time as the credit has been fully returned to customers.

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