



Puget Sound Energy P.O. Box 97034 Bellevue, WA 98009-9734

March 29, 2019

#### Filed Via Web Portal

Mr. Mark L. Johnson, Executive Director and Secretary Washington Utilities and Transportation Commission P.O. Box 47250 Olympia, WA 98504-7250

**Re:** Advice No. 2019-11

**PSE's Electric Tariff Filing - Filed Electronically** 

Dear Mr. Johnson:

Puget Sound Energy ("PSE") hereby submits proposed revisions to its electric Schedule 95, Power Cost Adjustment Clause. This filing, pursuant to RCW 80.28.060 and Chapter 480-80 WAC, proposes revisions to the following electric tariff sheets.

## WN U-60, Tariff G - (Electric Tariff):

36 <sup>th</sup> Revision of Sheet No. 95	<ul> <li>Power Cost Adjustment Clause</li> </ul>
11 <sup>th</sup> Revision of Sheet No. 95-A	<ul> <li>Power Cost Adjustment Clause (Continued)</li> </ul>
13 <sup>th</sup> Revision of Sheet No. 95-B	<ul> <li>Power Cost Adjustment Clause (Continued)</li> </ul>
12 <sup>th</sup> Revision of Sheet No. 95-C	<ul> <li>Power Cost Adjustment Clause (Continued)</li> </ul>
5 <sup>th</sup> Revision of Sheet No. 95-C.1	<ul> <li>Power Cost Adjustment Clause (Continued)</li> </ul>
5 <sup>th</sup> Revision of Sheet No. 95-C.2	<ul> <li>Power Cost Adjustment Clause (Continued)</li> </ul>
12 <sup>th</sup> Revision of Sheet No. 95-D	<ul> <li>Power Cost Adjustment Clause (Continued)</li> </ul>
12 <sup>th</sup> Revision of Sheet No. 95-E	<ul> <li>Power Cost Adjustment Clause (Continued)</li> </ul>
3 <sup>rd</sup> Revision of Sheet No. 95-E.1	<ul> <li>Power Cost Adjustment Clause (Continued)</li> </ul>

The purpose of this filing is to update rates in Schedule 95 to reflect the loss of load, and the resulting increase in unit costs that will occur once Microsoft takes service under the special contract. PSE anticipates that Microsoft will commence service on the Microsoft Special Contract ("Special Contract") on April 1, 2019. Nearly 100 electric Schedule 40 meters will be served under the Special Contract. This filing proposes changes to PSE's electric Schedule 95 Power Cost Adjustment Clause to, 1) reallocate fixed power costs to non-decoupled customers (Schedules 5, 46, 49 and 50-59), and 2) reallocate variable power costs to all sales schedules.

Overall, this proposal represents a \$3.3 million increase in revenue or an average 0.12 percent increase for all schedules, except transportation customers under Schedules 448, 449, 458 and 459.

<sup>&</sup>lt;sup>1</sup> Consistent with the Multiparty Settlement Agreement in Dockets UE-170033 and UG-170034, Order 08, page 25, Paragraph 92 (as well as Appendix H).

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The typical residential customer using 900 kWh per month would experience an increase to their monthly bill of \$0.13.

The tariff sheets described herein reflect an issue date of March 29, 2019, and an effective date of May 1, 2019. As required by WAC 480-100-193, PSE will post the proposed tariff sheets on the PSE web site coincident with the date of this transmittal letter. Notice to the public under the provisions of WAC 480-100-194 will be provided, as required, within 30 days of the requested May 1, 2019, effective date.

Please contact Julie Waltari at (425) 456-2945 or julie.waltari@pse.com for additional information about this filing. If you have any other questions, please contact me at (425) 456-2142.

Sincerely,

/s/Jon A. Pílíarís

Jon A. Piliaris
Director, Regulatory Affairs
Puget Sound Energy
PO Box 97034, EST-07W
Bellevue, WA 98009-9734
(425) 456-2142
Jon.Piliaris@pse.com

cc: Lisa Gafken, Public Counsel Sheree Carson, Perkins Coie

Attachments: Electric Tariff Sheets (listed above) Work Papers



# SCHEDULE 95 POWER COST ADJUSTMENT CLAUSE

- APPLICABILITY: This Power Cost Adjustment rate shall be applicable to the electric energy
  delivered to Customers under any schedule contained in this tariff except those Customers served
  on Schedule Nos. 448 and 449. This Power Cost Adjustment rate shall be applicable to the electric
  energy delivered to Customers under any special contract unless specifically excluded by such
  special contract.
- 2. ADJUSTMENT: In addition to the rate specified in the otherwise applicable rate schedules

#### 3. MONTHLY RATE:

SCHEDULE 7	Energy Charge	s: \$0.000149 per kWh	(I)
SCHEDULES 24 & 8	Energy Charge	s: \$0.000127 per kWh	(I)
SCHEDULES 25, 11 & 7A	Energy Charge	s: \$0.000121 per kWh	(I)
SCHEDULES 26, 12 & 26P	Energy Charge	s: \$0.000133 per kWh	(I)
SCHEDULE 29	Energy Charge	s: \$0.000099 per kWh	(I)
SCHEDULES 31 & 10	Energy Charge	s: \$0.000120 per kWh	(I)
SCHEDULE 35	Energy Charge	s: \$0.000090 per kWh	(I)
SCHEDULE 40 Secondary Voltage Metering F Secondary Voltage Metering F Primary Voltage Metering Poir	Point > 350 kW:	Energy Charge: \$0.000175 per kWh Energy Charge: \$0.000175 per kWh Energy Charge: \$0.000175 per kWh	(I)   (I)
SCHEDULE 43 Energ	y Charge:	\$0.000100 per kWh	(I)

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By: Walin

## **SCHEDULE 95** POWER COST ADJUSTMENT CLAUSE (Continued)

# 3. **MONTHLY RATE** (Continued):

Energy Charge: (I) SCHEDULE 46 \$0.000518 per kWh **Energy Charge:** \$0.000557 per kWh **(I)** SCHEDULE 49

SCHEDULE 50 - Customer-Owned Compact Fluorescent Lighting Service

Lamp Wattage Per Lamp Per Month

22 Watts \$(0.00)

SCHEDULE 50 - Customer-Owned Mercury Vapor Lighting Service

SCHEDULE 50 - Customer-Owned Energy Only Mercury Vapor Lighting Service

Lamp Wattage Per Lamp Per Month

100 Watts \$0.01 (I) 175 Watts \$0.02 400 Watts \$0.04 700 Watts \$0.07 (I)

(D)

See Sheet Nos. 95-C.1 and 95-C.2 for rates for Schedules 51, 53 and 54 Light Emitting Diode (LED) Lights

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# **SCHEDULE 95** POWER COST ADJUSTMENT CLAUSE (Continued)

## 3. MONTHLY RATE (Continued):

SCHEDULE 52 -	Sodium	Vanor	Lighting Servic	Δ
367667777637	SOCIUIII	valuu	LIGHTING SELVIC	<b>∵</b>

	. 3 3
Lamp Wattage	Per Lamp Per Month
50 Watt	\$(0.00)
70 Watt	\$(0.00)
100 Watt	\$0.01
150 Watt	\$0.02
200 Watt	\$0.02
250 Watt	\$0.02
310 Watt	\$0.03
400 Watt	\$0.04
SCHEDULE 52 - Met	al Halide Lighting Service
Lamp Wattage	Per Lamp Per Month
70 Watt	\$(0.00)
100 Watt	\$0.01
150 Watt	\$0.02
175 Watt	\$0.02
250 Watt	\$0.02
400 Watt	\$0.04
1000 Watt	\$0.10
SCHEDULE 53 - Sod	ium Vapor Lighting Service
Lamp Wattage	Per Lamp Per Month
50 Watt	\$0.03
70 Watt	\$0.03
100 Watt	\$0.04
150 Watt	\$0.05
200 Watt	\$0.05
250 Watt	\$0.06
310 Watt	\$0.07
400 Watt	\$0.08
1000 Watt	\$0.16

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Jon Piliaris Title: Director, Regulatory Affairs

PROPOSED

## PUGET SOUND ENERGY Electric Tariff G

# SCHEDULE 95 POWER COST ADJUSTMENT CLAUSE (Continued)

## 3. **MONTHLY RATE** (Continued):

## SCHEDULE 53 – Metal Halide Lighting Service

Lamp Wattage	Per Lamp Per Month	<u>.</u>	
70 Watt	\$0.00		
100 Watt	\$0.01		(1)
150 Watt	\$0.02		I
175 Watt	\$0.02	(Customer-Owned)	(C)
250 Watt	\$0.02		1
400 Watt	\$0.04		(1)

## SCHEDULE 54 - Customer-Owned Sodium Vapor Lighting Service

### Lamp Wattage

Lamp Wallago	
Dusk to Dawn	Per Lamp Per Month
50 Watt	\$(0.00)
70 Watt	\$(0.00)
100 Watt	\$0.01
150 Watt	\$0.02
200 Watt	\$0.02
250 Watt	\$0.02
310 Watt	\$0.03
400 Watt	\$0.04
1000 Watt	\$0.10

See Sheet Nos. 95-C.1 and 95-C.2 for rates for Schedules 51, 53 and 54 Light Emitting Diode (LED) Lights

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## PUGET SOUND ENERGY Electric Tariff G

# SCHEDULE 95 POWER COST ADJUSTMENT CLAUSE (Continued)

## 3. MONTHLY RATE (Continued):

LED Lighting Service	,			(T)
	SCHEDULE 51	SCHEDULE 53	SCHEDULE 54	(T) (T) (T)
Lamp Wattage	Per Lamp Per Month	Per Lamp Per Month	Per Lamp Per Month	(T) (T)
30-60 Watt	\$(0.00)	\$0.04	\$(0.00)	(C) (I)
				I (C)
				1 1
				1 1
				(0)
60.01-90 Watt	<b>(</b> (0,00)	\$0.04	Φ(O, OO)	I (C)
60.01-90 Wall	\$(0.00)	Φ0.04	\$(0.00)	I (I)
				I (C)
				1 1
				1 1
				I (C)
90.01-120 Watt	\$0.01	\$0.05	\$0.01	I (I) (I) (I)
	Ψ0.0.	<b>40.00</b>	Ψ0.0.	I (C)(C)(C)
				1 1 1
				1 1 1 1
				I (C)(C)(C)
120.01-150 Watt	\$0.02	\$0.05	\$0.02	I (I) (I) (I)
				I (C) (C) (C)
				1 1 1 1
				1 1 1 1
				I (C)(C)(C)
150.01-180 Watt	\$0.02	\$0.05	\$0.02	I (I) (I) (I)
				I (C)(C)(C)
				1 1 1 1
				(C)(C)(C)(C)

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# SCHEDULE 95 POWER COST ADJUSTMENT CLAUSE (Continued)

## 3. MONTHLY RATE (Continued):

LED Lighting Service	(Continued)			(T)
	SCHEDULE 51	SCHEDULE 53	SCHEDULE 54	(T) (T) (T)
Lamp Wattage	Per Lamp Per Month	Per Lamp Per Month	Per Lamp Per Month	(T) (T)
180.01-210 Watt	\$0.02	\$0.05	\$0.02	(C) (I) (I) (I)
				(C)(C)(C)
				(C)(C)(C)
210.01-240 Watt	\$0.02	\$0.06	\$0.02	(I) (I) (I)
				(C)(C)(C)
			•	(C)(C)(C)
240.01-270 Watt	\$0.02	\$0.06	\$0.02	(I) (I) (I)
				(C)(C)(C)
070.04.000.14/.4/	Фо оо	<b>40.07</b>	Φο οο	(C)(C)(C)
270.01-300 Watt	\$0.03	\$0.07	\$0.03	(1) (1) (1)
				(C)(C)(C)
				(C)(C)(C)(C)

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Ву:

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PROPOSED

## PUGET SOUND ENERGY Electric Tariff G

# SCHEDULE 95 POWER COST ADJUSTMENT CLAUSE (Continued)

## 3. MONTHLY RATE: (Continued)

## SCHEDULES 55 & 56 - Sodium Vapor Lighting Service

Lamp Wattage	Per Lamp Per Month	
70 Watt	\$0.03	(1)
100 Watt	\$0.04	I
150 Watt	\$0.05	I
200 Watt	\$0.05	I
250 Watt	\$0.06	I
400 Watt	\$0.08	(1)

## SCHEDULES 55 & 56 - Metal Halide Lighting Service

<u>Lamp Wattage</u> <u>Per Lamp Per Month</u>
250 Watt \$0.06 (I)

### SCHEDULES 55 & 56 - Light Emitting Diode (LED) Lighting Service

Lamp Wattage	Per Lamp	Lamp Wattage	Per Lamp	
30.00 - 60	\$0.05			(C) (I) (C)(C)
				(C)
		90.01 – 120	\$0.06	(C)   (I)
60.01 – 90	\$0.05			(C) (I) (C)(C)
120.01 – 150	\$0.06	210.01 – 240	\$0.07	(N)(N)(N)(N)
150.01 – 180	\$0.06	240.01 – 270	\$0.07	1 1 1 1
180.01 – 210	\$0.06	270.01 – 300	\$0.08	(N)(N)(N)(N)

### SCHEDULE 57

Monthly Rate per Watt

of Connected Load: \$(0.00000)

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# **SCHEDULE 95** POWER COST ADJUSTMENT CLAUSE (Continued)

### 3. MONTHLY RATE: (Continued)

SCHEDULES 58 & 59 – Directional	Sodium \	∨apor	Liahtina	Service
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Lamp Wattage	Per Lamp
70 Watt	\$0.03
100 Watt	\$0.04
150 Watt	\$0.05
200 Watt	\$0.05
250 Watt	\$0.06
400 Watt	\$0.08

### SCHEDULES 58 & 59 - Directional Metal Halide Lighting Service

Lamp Wattage	Per Lamp Per Month	
175 Watt	\$0.05	(1)
250 Watt	\$0.06	I
400 Watt	\$0.08	I
1000 Watt	\$0.17	(1)

## SCHEDULES 58 & 59 - Horizontal Sodium Vapor Lighting Service

Lamp Wattage	Per Lamp Per Month
100 Watt	\$0.04
150 Watt	\$0.05
200 Watt	\$0.05
250 Watt	\$0.06
400 Watt	\$0.08

## SCHEDULES 58 & 59 - Horizontal Metal Halide Lighting Service

Lamp wattage	Per Lamp Per Month	
250 Watt	\$0.06	(1)
400 Watt	\$0.08	(1)

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# **SCHEDULE 95** POWER COST ADJUSTMENT CLAUSE (Continued)

## 3. MONTHLY RATE: (Continued)

SCHEDULES 58 & 59 - Light Emitting Diode (LED) Lighting Service

Eight Emitting Dioc	do (EED) Eighting Colvice		
Per Lamp	Lamp Wattage	Per Lamp	
\$0.05			(C) (I) (C) (C)
	270.01 - 300	\$0.08	I (C) I (I)
\$0.05	300.01 - 400	\$0.08	I (I) I (I)
			I (C) I (C)
			1 1 1 1
			I I I (C)
	400.01 - 500	\$0.10	I (C) I (I)
\$0.06	500.01 - 600	\$0.11	I (I) I (I)
	600.01 - 700	\$0.12	I (C) I (N)
			I I I (C)
			I (C) I I
\$0.06			I (I) I (C)
	700.01 - 800	\$0.13	I (C) I (I)
\$0.06	800.01 - 900	\$0.15	I (I) I (I)
			I (C) I (C)
			1 1 1 1
			I (C) I I
\$0.06			I (I) I I
\$0.07			I (I) I I
			I (C) I I
\$0.07			I (I) I I
			I (C) I I
			I I (C)(C)
			(C)(C)
	\$0.05 \$0.05 \$0.06 \$0.06 \$0.06 \$0.07	\$0.05 270.01 - 300 \$0.05 300.01 - 400 400.01 - 500 500.01 - 600 600.01 - 700 \$0.06 \$0.06 \$0.06 \$0.06 \$0.07	\$0.05 270.01 - 300 \$0.08 \$0.05 300.01 - 400 \$0.08 \$0.06 \$0.01 - 500 500.01 - 600 600.01 - 700 \$0.12 \$0.06 \$0.06 \$0.01 - 800 \$0.13 \$0.06 \$0.01 - 900 \$0.15

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