BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

Dockets UE-190529 & UG-190530 Puget Sound Energy 2019 General Rate Case

THE ENERGY PROJECT DATA REQUEST NO. 023:

Re: Direct Testimony of Jon A. Piliaris (Non-Confidential), Exh. JAP-1T at 18:3-19:9.

Please provide any study, report, analysis, or data in PSE's possession:

a) Calculating the bill impact and base rate impact of PSE's proposed residential electric rate design on all low-income customers in PSE's service territory, i.e, without regard to whether or not the customer is participating in a bill assistance or weatherization program.

b) Comparing the bill impact and base rate impact under part a with the bill impact

on the average PSE residential customer.

c) Calculating the bill impact and base rate impact of PSE's proposed residential rate design on low-income customers who participate in PSE's bill assistance or weatherization programs.

d) Comparing the bill impact and base rate impact under part c with the bill impact

on the average PSE residential customer.

e) If PSE has not performed the calculations in items a) through d), please state
whether PSE is able to provide that information in response to a data request in
this docket.

Response:

- a) Puget Sound Energy ("PSE") has not calculated the bill impact and base rate impact of PSE's proposed residential electric rate design on all low-income customers in PSE's service territory, i.e., without regard to whether or not the customer is participating in a bill assistance or weatherization program.
- b) PSE has not compared the bill impact and base rate impact under subpart (a) with the bill impact on the average PSE residential customer.
- c) Please see Attachment A to PSE's Response to The Energy Project Data Request No. 023 for the bill and base rate impact of PSE's proposed residential rate design for customers participating in the federal Low Income Home Energy Assistance Program ("LI-HEAP") or PSE Home Energy Lifeline Program ("HELP") programs.

UE-190529-UG-190530 Exh. JAP-___X Page 2 of 4

- d) Please see Attachment A to PSE's Response to The Energy Project Data Request No. 023 for a comparison of the bill and base rate impact under subpart (c) with the bill and base rate impact on the average PSE residential customer.
- e) PSE does not identify low income customers other than if the residential customer participates in the LI-HEAP or PSE HELP program, so items (a) and (b) are not provided. PSE has responded to items (c) and (d).

First Revised Response:

Puget Sound Energy ("PSE") discovered an error in the calculation of the base rate impacts in subparts c) and d), whereby an incorrect price was used for the proposed second block base energy charge in the calculation.

- c) Please see Attachment A to PSE's First Revised Response to The Energy Project Data Request No. 023 for the corrected bill and base rate impact of PSE's proposed residential rate design for customers participating in the federal LI-HEAP or PSE HELP programs.
- d) Please see Attachment A to PSE's First Revised Response to The Energy Project Data Request No. 023 for a comparison of the bill and base rate impact under subpart c) with the bill and base rate impact on the average PSE residential customer.

ATTACHMENT A to PSE's First Revised Response to The Energy Project Data Request No. 023

190529-30 PSE Resp TEP DR 023_Rev 01_Attach A.XLSX

Puget Sound Energy Residential Customer Bill Impact

								66 55			PSE Average Customer	tomer
	Cur	Current Price	Curre	Current Price	Prop	oosed Price	Pro	Proposed Price Proposed Price	PSE Average	erage	Participating in LI-HEAP	I-HEAP
	Bas	Base (JAP-14)	Net (Net (JAP-14)	Bas	Base (JAP-14)	ĕ	Net (JAP-14)	Customer	Juner	OI PSE HEL	
Basic 1 Phase	\$	\$ 7.490000	\$	7.490000	s	7.490000	\$	7.490000				
Energy - First 600	S	0.087336	ş	0.085471	\$	0.087336	\$	0.085323				
Energy - Over 600	Ş	0.106297	\$	0.104432	\$	0.125088	\$	0.123075				
() () () () () () () () () ()										900		966
Average Customer Montnly Usage												
Curront Baca Bata									\$	91.78	. \$	101.99
Dronoged Race Rate									\$	97.42	\$	109.43
Difference									\$	5.64	\$	7.44
% Difference										6.1%		7.3%
Current Billed Bate									\$	90.10	\$	100.13
Dronoced Rilled Rate									\$	95.61	\$	107.42
Difference									\$	5.50	\$	7.29
% Difference										6.1%		7.3%
% DILIEI EI CE												