29th Revision of Sheet No. 91 Canceling 28th Revision

of Sheet No. 91

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PUGET SOUND ENERGY Electric Tariff G

SCHEDULE 91

PURCHASES FROM QUALIFYING FACILITIES OF FIVE MEGAWATTS OR LESS

(Single Phase or Three Phase)

- 1. **AVAILABILITY:** This schedule applies to any Qualifying Facility ("QF") that meets all the following conditions:
 - A. The Net Output of the QF is offered to the Company pursuant to WAC Chapter 480-106 and nameplate capacity of which is of five (5) MW or less.
 - B. The QF is required to enter into a written Power Purchase Agreement for the sale of Net Output from the QF in the form set forth in Attachment A or Attachment B or Attachment C to this Schedule (the "Power Purchase Agreement").
 - C. The QF has requested to interconnect or has interconnected the facility to the Company's electric distribution system or the QF has established the delivery of Net Output to the Company's electric transmission system.
- 2. MONTHLY RATE: A basic charge equal to the basic charge or minimum Demand charge of an electric service schedule as listed below will be paid by the Customer-Generator QF to the Company if there is no other Company-provided Electric Service at the Customer-Generator's QF as specified in the Company's applicable tariff. The Voltage of Connection is the same as the voltage at the Point of Delivery.

Nameplate

_	Size of Generator	Voltage of Connection	Basic Charge equal to					
	50 kW or less	less than 600 V	Schedule 24 basic charge					
	51 kW to 350 kW	less than 600 V	Schedule 25 basic charge					
	More than 350 kW	less than 600 V	Schedule 26 basic charge					
	0 kW or more	600 V to 49,999 V	Schedule 31 basic charge					
	0 kW or more	50,000 V or more	Schedule 49 minimum Demand charge					

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PUGET SOUND ENERGY Electric Tariff G

SCHEDULE 91

PURCHASES FROM QUALIFYING FACILITIES OF FIVE MEGAWATTS OR LESS (Continued)

(Single Phase or Three Phase)

4.	STANDARD FIXED RATES FOR PURCHASE OF NET OUTPUT FOR AGREEMENTS ENTERED ON AND AFTER JANUARY 1, 2022:								
		Not Outo	ut Doto do	llara mar NAVA	Vh- to be paid	براطام مم		1	- 1
		! !	! !						
	A. Standa	! 	ı						
	7t. Otarida	MPANY'S	i	i					
		DELIVERED DISTRIBUTION			TRANSMISS			i	i
	Resource	Base Load-		<u> </u>	Base Load-			1	1
	110000100	RCW			RCW			1	1
	Year of	80.80.040-			80.80.040-			I	ı
	Delivery	Compliant	Wind	Solar	Compliant	Wind	Solar	1	1
	2022	\$31.03	\$26.24	\$23.26	\$29.06	\$24.25	\$21.26	1	ı
	2023	\$31.81	\$26.89	\$23.84	\$29.79	\$24.85	\$21.79	1	1
	2024	\$32.61	\$27.56	\$24.43	\$30.53	\$25.48	\$22.34	1	1
	2025	\$33.42	\$28.25	\$25.04	\$31.30	\$26.11	\$22.90	1	I
	2026	\$34.26	\$28.96	\$25.67	\$32.08	\$26.77	\$23.47	1	I
	2027	\$35.11	\$29.68	\$26.31	\$32.88	\$27.44	\$24.06	1	I
	2028	\$35.99	\$30.43	\$26.97	\$33.70	\$28.12	\$24.66	I	- 1
	2029	\$36.89	\$31.19	\$27.64	\$34.54	\$28.82	\$25.27	I	- 1
	2030	\$37.81	\$31.97	\$28.34	\$35.41	\$29.54	\$25.90	I	- 1
	2031	\$38.76	\$32.76	\$29.04	\$36.29	\$30.28	\$26.55	1	1
	2032	\$39.73	\$33.58	\$29.77	\$37.20	\$31.04	\$27.22	1	1
	2033	\$40.72	\$34.42	\$30.51	\$38.13	\$31.82	\$27.90	I	1
	2034	\$41.74	\$35.28	\$31.28	\$39.08	\$32.61	\$28.59	1	1
	2035	\$42.78	\$36.17	\$32.06	\$40.06	\$33.43	\$29.31	1	- 1
	2036	\$43.85	\$37.07	\$32.86	\$41.06	\$34.26	\$30.04	1	I
	2037	\$44.95	\$38.00	\$33.68	\$42.09	\$35.12	\$30.79	I	(N)
		<u>.</u>						1	
								(D)	

(Continued on Sheet No. 91-C)

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PUGET SOUND ENERGY Electric Tariff G

SCHEDULE 91

PURCHASES FROM QUALIFYING FACILITIES OF FIVE MEGAWATTS OR LESS (Continued)

(Single Phase or Three Phase)

4.	017111271112	FIXED RATES ON AND AFTER			ET OUTPUT FO	R AGREEM	ENTS	(D) I	(N) I
		Net Output Fix	ed Rate – de	ollars per M\	Wh – to be paid ı	monthly:		 	i I
В.	Standard Fix	ed Rates for agr	reements wit	th an existing	g QF per Schedu	ıle 91 Attach	ment "B" :	ĺ	1
		DELIVERED :	TO THE CO	MPANY'S	DELIVERED	TO THE COM	MPANY'S	I	I
		DISTRIB	UTION SYS	STEM	TRANSM	TEM	I	I	
	Resource	Base Load-			Base Load-			I	1
	Year of	RCW			RCW			I	1
	Delivery	80.80.040-	Wind	Solar	80.80.040-	Wind	Solar	1	
	2022	\$31.57	\$26.52	\$23.39	\$29.57	\$24.52	\$21.39	1	-
	2023	\$32.36	\$27.19	\$23.98	\$30.31	\$25.14	\$21.93	I	1
	2024	\$33.17	\$27.87	\$24.58	\$31.06	\$25.76	\$22.48	I	I
	2025	\$33.99	\$28.56	\$25.19	\$31.84	\$26.41	\$23.04	I	I
	2026	\$34.84	\$29.28	\$25.82	\$32.64	\$27.07	\$23.61	I	I
	2027	\$35.72	\$30.01	\$26.47	\$33.45	\$27.75	\$24.20	I	I
	2028	\$36.61	\$30.76	\$27.13	\$34.29	\$28.44	\$24.81	1	ı
	2029	\$37.52	\$31.53	\$27.81	\$35.14	\$29.15	\$25.43	1	ı
	2030	\$38.46	\$32.32	\$28.50	\$36.02	\$29.88	\$26.06	1	1
	2031	\$39.42	\$33.13	\$29.22	\$36.92	\$30.63	\$26.72	1	1
	2032	\$40.41	\$33.95	\$29.95	\$37.85	\$31.39	\$27.38	I	(N)
L		,				1		1 1	. ,

(Continued on Sheet No. 91-D)

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PUGET SOUND ENERGY Electric Tariff G

SCHEDULE 91

PURCHASES FROM QUALIFYING FACILITIES OF FIVE MEGAWATTS OR LESS (Continued)

(Single Phase or Three Phase)

4.		ATES FOR PURCHASE OF NET OUT UARY 1, 2022: (Continued)	PUT FOR AGREEMENTS ENTERED	(
	Net O	output Fixed Rate – dollars per MWh –	o be paid monthly:	
Э.	Standard Fixed Rates QF per Schedule 91 A	for Base Load- NON-RCW 80.80.040-0	Compliant resource agreements with a	
	Д. ро. солошил от г	DELIVERED TO THE COMPANY'S	DELIVERED TO THE COMPANY'S	
		DISTRIBUTION SYSTEM	TRANSMISSION SYSTEM	
	Resource	Base Load-NON-RCW 80.80.040-	Base Load-NON-RCW 80.80.040-	
	Year of Delivery	Compliant	Compliant	
	2022	\$32.19	\$30.19	
	2023	\$33.00	\$30.94	
	2024	\$33.82	\$31.72	
	2025	\$34.67	\$32.51	
	2026	\$35.53	\$33.32	
	2027	\$36.42	\$34.16	
	(year 2022): i. Baseload RCV ii. Wind Resourd iii. Solar Resourd	ates for purchase of both Energy and C V 80.80.040-Compliant: \$32.07/MWh e: \$26.46/MWh e: \$22.99/MWh		
		-RCW 80.80.040-Compliant: \$32.07/M		
		ates for purchase of Energy only for the	current time of delivery (year 2022):	
		V 80.80.040-Compliant: \$21.19/MWh		
		e: \$21.19/MWh		
		e: \$21.19/MWh		
	viii. Baseload Non	-RCW 80.80.040-Compliant: \$21.19/M	Wh	
			(Continued on Sheet No. 91-E)	

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PUGET SOUND ENERGY Electric Tariff G

SCHEDULE 91

PURCHASES FROM QUALIFYING FACILITIES OF FIVE MEGAWATTS OR LESS (Continued)

(Single Phase or Three Phase)

7. SCHEDULE OF ESTIMATED AVOIDED COST: This Schedule of Estimated Avoided Cost, as prescribed in WAC 480-106-040, identifies the estimated avoided cost and does not provide a guaranteed contract price for electricity. The standard Fixed Rates for purchases from qualifying facilities under this schedule are in section 4. The Schedule only identifies general information to potential bidders about the avoided costs. The Schedule of Estimated Avoided includes the following two tables:

A. Table No. 1: 2022-2041 Avoided Energy Costs are based on the Company's forecast of market prices for the Mid-C Market in PSE's final 2021 Integrated Resource Plan pursuant to WAC 480-106-040(a).

2022-2041 Avoided Energy Costs based on the Company's forecast of market prices for the Mid-C Market in PSE's 2021 final Integrated Resource Plan pursuant to

WAC 480-106-040(a) (Nominal \$/MWh)

							- ()						Avg.
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2022	26.56	27.65	20.55	15.10	9.49	11.31	21.01	22.88	24.31	23.59	24.69	27.53	21.19
2023	25.24	26.50	19.77	14.79	9.70	10.29	20.13	21.93	23.68	23.11	24.42	27.09	20.53
2024	24.49	25.82	18.79	13.88	7.17	9.23	18.46	22.35	24.00	22.97	24.39	26.06	19.79
2025	24.49	25.82	18.97	12.83	7.53	9.73	18.21	22.47	24.22	22.79	23.80	26.50	19.75
2026	24.38	26.73	18.20	13.87	7.99	9.55	18.67	22.57	24.01	23.09	23.99	26.99	19.97
2027	28.08	28.91	19.71	15.44	9.14	10.75	22.01	26.84	28.62	28.87	29.00	31.20	23.19
2028	28.71	29.47	19.64	16.52	9.08	11.20	23.79	28.14	32.15	31.02	30.01	33.37	24.42
2029	29.33	31.29	19.63	20.07	8.87	11.50	23.61	30.20	35.24	32.07	28.96	34.85	25.44
2030	29.05	30.29	18.28	18.75	8.06	10.96	22.71	29.93	34.66	32.94	30.73	34.61	25.05
2031	28.42	30.42	18.22	18.19	8.55	11.12	22.13	29.98	34.53	32.65	29.03	34.49	24.78
2032	28.24	29.21	18.31	19.43	10.21	10.67	23.05	29.05	33.67	34.86	32.28	35.65	25.38
2033	29.08	31.54	19.17	19.67	9.61	11.64	24.84	29.95	34.57	37.49	36.03	37.07	26.69
2034	29.79	32.26	19.17	19.69	10.51	12.34	27.12	30.25	36.25	37.68	35.17	38.81	27.40
2035	31.00	35.33	19.95	22.93	11.60	12.60	27.03	32.04	37.97	36.64	32.09	40.27	28.25
2036	31.90	35.40	20.49	21.57	11.51	13.52	29.25	34.32	39.07	38.76	38.04	42.85	29.71
2037	32.89	35.55	19.90	20.06	11.58	12.92	30.46	34.47	38.51	38.58	35.59	42.87	29.43
2038	33.05	34.31	19.61	20.59	12.34	12.73	30.02	34.49	38.54	38.11	34.60	43.72	29.33
2039	31.29	33.46	18.20	19.01	10.72	12.48	30.87	34.28	40.25	38.63	36.81	43.64	29.12
2040	31.22	33.69	17.21	18.62	10.00	12.67	30.73	33.44	41.90	38.88	37.62	46.67	29.38
2041	32.16	35.50	18.23	21.07	10.60	12.79	29.37	38.67	45.79	37.02	35.39	48.41	30.39

(Continued on Sheet No. 91-I)

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PUGET SOUND ENERGY Electric Tariff G

SCHEDULE 91

PURCHASES FROM QUALIFYING FACILITIES OF FIVE MEGAWATTS OR LESS (Continued)

(Single Phase or Three Phase)

B. Table No. 2: 2022-2041 incorporates the avoided capacity costs by resource type. These costs are estimated based upon the Company's 2021 Integrated Resource Plan ("IRP). The 2021 IRP first capacity addition is 2026, so results for 2022-2041 are replaced with the "projected fixed costs of a simple-cycle combustion turbine" pursuant to WAC 480-106-040(b)(ii), .

2022-2041 Avoided Capacity Costs pursuant to WAC 480-106-040(b)(ii) (Nominal \$/MW) **Baseload Resource** Wind Resource Solar Resource \$5.27 \$1.80 2022 \$10.88 \$5.27 \$1.80 2023 \$10.88 \$1.79 \$5.26 2024 \$10.85 \$5.27 \$1.80 2025 \$10.88 \$5.27 \$1.80 2026 \$10.88 \$5.27 \$1.80 2027 \$10.88 \$5.26 \$1.79 2028 \$10.85 \$5.27 \$1.80 2029 \$10.88 \$5.27 \$1.80 2030 \$10.88 \$5.27 \$1.80 2031 \$10.88 \$5.26 \$1.79 2032 \$10.85 \$5.27 \$1.80 2033 \$10.88 \$5.27 \$1.80 2034 \$10.88 \$5.27 \$1.80 \$10.88 2035 \$5.26 \$1.79 \$10.85 2036 \$5.27 \$1.80 2037 \$10.88 \$5.27 \$1.80 Т 2038 \$10.88 \$5.27 \$1.80 I 2039 \$10.88 I \$5.26 \$1.79 2040 \$10.85 \$5.27 \$1.80 ı (N) 2041 \$10.88 (D)

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