

EXHIBIT NO. \_\_\_\_\_ (DWH-6)  
DOCKET NO. UE-92 \_\_\_\_\_  
WITNESS: D.W. HOFF

**BEFORE THE  
WASHINGTON UTILITIES & TRANSPORTATION  
COMMISSION**

**COMPLAINANT**

**VS.**

**PUGET SOUND POWER & LIGHT COMPANY**

**RESPONDENT**

**EXHIBIT**

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

UE-920499

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**REVISED 7/27/92**

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Rate Design Case										July 27, 1992
Rate Spread Based on COS										
12 Months Ended 9-30-88										
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Line No.	Residential	Schedule 24	Schedule 25-29	Schedule 28	Primary	High Voltage Schedule 48-49	Lighting	Rebate		Total
<b>Revenue Requirement by Schedule:</b>										
1	Total Sales of Electricity -COS	\$449,945,611	\$91,163,266	\$99,696,576	\$49,706,996	\$49,575,535	\$72,231,385	\$7,803,440	\$3,440,274	\$823,563,083
	Exh CEL-3 Summary 2 Line 10									
2	Revenue Req Rates-COS	\$481,459,337	\$78,460,745	\$70,442,642	\$43,977,247	\$51,983,214	\$68,520,437	\$7,118,363	\$3,601,072	\$823,563,087
	Exh CEL-3 Summary 2 Line 11									
3	Parity Ratio	0.93	1.161	1.42	1.13	0.95	0.83	1.10	0.96	
	Exh CEL-3 Summary 2 Line 12									
4	Sales - Proforma	\$437,541,913	\$90,104,680	\$98,567,410	\$49,082,685	\$49,137,801	\$70,962,901	\$7,811,522	\$3,381,823	\$806,590,135
	Exh DWH-7 Page 1 Col 1									
5	Rev Req Rates - COS Adj	\$469,055,639	\$77,402,159	\$69,313,476	\$43,352,936	\$51,545,480	\$85,251,353	\$7,126,475	\$3,542,621	\$806,590,139
	Line 2 - (Line 1 - Line 4)									
6	Difference in Revenue	\$31,513,726	(\$12,702,521)	(\$29,253,934)	(\$5,729,749)	\$2,407,679	\$14,289,052	(\$685,047)	\$160,798	\$4
	Line 2 - Line 1									
7	Rate Increase (Decrease)	\$10,504,575	(\$4,234,174)	(\$9,751,311)	(\$1,909,916)	\$802,560	\$4,763,017	(\$228,349)	\$53,599	\$1
	Line 6 * 1/3									
8	Percent Increase (Decrease)	2.40%	-4.70%	-9.89%	-3.89%	1.63%	6.71%	-2.92%	1.58%	
	Line 7 / Line 4									
9	Revenue - NEW	\$448,046,488	\$85,870,506	\$88,816,099	\$47,172,769	\$49,940,361	\$75,725,318	\$7,583,173	\$3,435,422	\$806,590,136
	Line 4 + Line 7									
10	Parity Ratio - NEW	0.955210	1.109407	1.261368	1.088110	0.968860	0.888259	1.064085	0.969740	
	Line 9 / Line 5									
11	Total COS	\$477,270,618	\$84,117,771	\$81,724,307	\$46,359,532	\$51,818,079	\$82,448,994	\$7,397,450	\$3,559,065	\$834,495,816
	Exh CEL-3 Summary 2 Pg 1 Line 6									
<b>Demand Revenue:</b>										
12	Demand COS	\$209,524,921	\$31,648,158	\$31,039,351	\$19,915,319	\$17,881,717	\$14,663,810	\$820,734	\$1,014,404	\$326,508,414
	Supplemental Wk. TMPDEM.XLS Line 7									
13	Adjusted Demand COS			\$32,603,006	\$20,210,713	\$18,038,679	\$14,867,778	\$827,894	\$1,017,675	\$87,565,746
	(L 11 / L 1 * L 10) * L 12									
14	Existing Demand Rev.			\$30,094,497	\$13,403,837	\$14,156,640	\$13,185,593			
15	Difference in Demand			\$2,508,509	\$6,806,877	\$3,882,039	\$1,682,185			
16	Demand Increase ( Decrease)			\$1,254,255	\$3,403,438	\$1,941,020	\$841,093			
17	Target Demand - NEW			\$31,348,752	\$18,807,275	\$18,097,659	\$14,028,685			
<b>Customer Charge:</b>										
18	Customer Costs - COS	\$4.90	\$6.99	\$21.50	\$22.21	\$122.43				
	Exh CEL-6 Line 40									
19	Number of Customers	601,141	66,080	4,553	394	522				
	Exh CEL-6 Line 35									
20	Number of Basic Charges	622,388	73,867	5,529	440	592				
	DWH - Wkpapers Pgs. 3,6,9,12,15,18,& 21									
21	Adjust Customer Costs-COS	\$4.73	\$6.25	\$17.70	\$19.89	\$107.95				
	L 18 / (L 20 / 21)									
22	Existing Customer Charge	\$4.55	\$4.55	\$19.00	\$19.00	\$63.50				
23	Difference in Customer Costs	\$0.18	\$1.70	(\$1.30)	\$0.89	\$44.45				
24	Customer Cost Increase/ Decrease	\$0.18	\$0.85	(\$1.30)	\$0.89	\$44.45				
25	Target Customer Cost L 24 + L 22	\$4.73	\$5.40	\$17.70	\$19.89	\$107.95				
26	Proposed Single Phase Basic Charge	\$4.75	\$4.75							
27	Proposed Three Phase Basic Charge	\$10.80	\$10.80	\$19.00	\$19.00	\$105.00				