

EXHIBIT NO. ___(CEP-5)
DOCKET NO. UE-04___/UG-04___
2004 PSE GENERAL RATE CASE
WITNESS: COLLEEN E. PAULSON

BEFORE THE
WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

**WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,**

Complainant,

v.

PUGET SOUND ENERGY, INC.,

Respondent.

Docket No. UE-04___
Docket No. UG-04___

**FOURTH EXHIBIT TO PREFILED DIRECT TESTIMONY
OF COLLEEN E. PAULSON (NONCONFIDENTIAL)
ON BEHALF OF PUGET SOUND ENERGY, INC.**

APRIL 5, 2004

Puget Sound Energy
 Gas Load Characteristics
 12 Months ended September 30, 2003

Line No.	Customer Class	Average Customers	Annual Throughput	Percent of Total	Seasonal Throughput	Percent of Total	Annual Use per Customer	Seasonal Use per Customer	38 HDD Peak Day Demand	Annual Load Factor	Seasonal Load Factor
			(therms)	(%)	(therms)	(%)	(therms)	(therms)	(therms)	(%)	(%)
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
1	Residential Heating Rates 23, 16	578,799	498,279,328	48.82%	326,795,639	64.68%	861	565	4,390,127	31.10%	20.39%
2	C&I Heating Rates 31, 16, 61	47,778	193,529,237	18.96%	118,447,406	23.44%	4,051	2,479	1,689,357	31.39%	19.21%
3	C&I High Load Factor Rate 41	1,342	49,128,843	4.81%	23,088,329	4.57%	36,609	17,204	305,839	44.01%	20.68%
4	Firm and Interruptible Rate 85	38	14,391,565	1.41%	7,775,077	1.54%	378,725	204,607	40,956	96.27%	NA
5	Firm and Interruptible Rate 86	568	22,163,694	2.17%	13,817,395	2.73%	39,021	24,326	84,207	72.11%	NA
6	Firm and Interruptible Rate 87	13	30,720,280	3.01%	15,318,344	3.03%	2,363,098	1,178,334	63,384	132.79%	NA
7	Transportation Service Rate 57	120	173,948,492	17.04%	-	NA	1,449,571	-	267,897	177.89%	NA
8	Transportation Service Rates 99, 199, 299	15	38,431,301	3.77%	-	NA	2,562,087	-	120,145	87.64%	NA
9	CNG Service Rate 50	7	54,593	0.01%	27,176	0.01%	7,799	3,882	162	92.10%	45.85%
10	System Total	628,680	1,020,647,331	100.00%	-	100.00%	1,623	804	6,962,075	40.16%	20.10%