

Revised Exhibit No.__(RJF-11)
 Comparison of Outage Rates UE-991832 and UE-032065
 Revised 9/14/04

=====2003 Rate Case=====				1999 Case	=Avg Capacity on Outage=		
Unit ID	Current Rated Capacity	Outage Rate	PacifiCorp Share	Outage Rate	2003 Case	1999 Case	
1	BLN-1	23	12.19%	100.0%	14.43%	2.8	3.3
2	CHO-4	380	10.24%	100.0%	6.67%	38.9	25.3
4	COL-4	740	10.68%	10.0%	9.57%	79.1	70.8
5	CRB-1	70	5.41%	100.0%	7.51%	3.8	5.2
6	CRB-2	105	6.37%	100.0%	6.33%	6.7	6.6
7	CRG-1	428	4.16%	19.3%	2.40%	17.8	10.3
8	CRG-2	428	4.08%	19.3%	4.23%	17.5	18.1
9	DJ-1	106	4.24%	100.0%	4.93%	4.5	5.2
10	DJ-2	106	4.22%	100.0%	4.31%	4.5	4.6
11	DJ-3	223	13.84%	100.0%	13.62%	30.9	30.4
12	DJ-4	330	14.73%	100.0%	9.66%	48.6	31.9
13	GAD-1	60	0.49%	100.0%	0.40%	0.3	0.2
14	GAD-2	75	6.61%	100.0%	1.62%	5.0	1.2
15	GAD-3	100	3.78%	100.0%	2.77%	3.8	2.8
16	HDN-1	184	13.27%	24.5%	6.43%	24.4	11.8
17	HDN-2	262	3.32%	12.6%	6.98%	8.7	18.3
18	HTG-1	440	10.58%	100.0%	10.22%	46.5	45.0
19	HTG-2	455	10.85%	100.0%	9.47%	49.4	43.1
20	HTR-1	427	12.27%	93.8%	8.97%	52.4	38.3
21	HTR-2	430	10.65%	60.3%	6.23%	45.8	26.8
22	HTR-3	460	10.19%	100.0%	6.35%	46.9	29.2
23	JB-1	530	9.20%	66.7%	7.35%	48.8	39.0
24	JB-2	530	8.38%	66.7%	6.57%	44.4	34.8
25	JB-3	530	8.54%	66.7%	8.93%	45.2	47.3
26	JB-4	526	12.09%	66.7%	8.06%	63.6	42.4
27	NTN-1	160	4.87%	100.0%	1.79%	7.8	2.9
28	NTN-2	210	6.76%	100.0%	3.90%	14.2	8.2
29	NTN-3	330	9.69%	100.0%	10.96%	32.0	36.2
30	WYO-1	335	3.42%	80.0%	5.05%	11.5	16.9
Average		8.11%		6.75%	805.5	656.2	
Change		20.1%			23%		
Units with Increasing outage rates				20			
Total Number of Units				30			
Percent				67%			
Increase in Outage Capacity - mW					149.3		
Savings per kW of added coal generation					\$139,914		
Test Year Cost					\$20,893,261		