

Puget Sound Power & Light Company
Docket No. UE-920499
Response to WICFUR First Data Request Number 304

Request:

With reference to Exhibit No. CEL-2, Page 8, please provide the hourly class loads and other workpapers used to derive the class contributions to the system peak. In supplying these workpapers, please separate the primary and high voltage into firm and interruptible loads.

Response by Ms. Lynch:

Please see Attachment I, pages 1 and 2. These are the average hourly class loads used to derive the class contributions to the system peak shown on CEL-2, Page 8.

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

UE-920499

19v

45	02/23/88	8	3195000	3124894	1874497	699547	153962	72369
46	01/19/88	8	3193000	3387026	2059025	749690	159476	74060
47	02/02/88	20	3190000	3358708	2148634	698112	137283	28834
48	03/11/88	8	3190000	3204242	1938815	710467	148153	64652
	01/04/88	19	3187000	3063246	1906961	670940	127141	26215
	12/23/87	10	3185000	3337285	1977857	829541	141222	54368
51	12/23/87	9	3183000	3475619	2181580	765194	143315	55137
52	12/24/87	9	3175000	3376504	2250364	722148	95251	38400
53	01/21/88	8	3170000	3102659	1843609	728927	110177	72168
54	12/17/87	20	3170000	3242325	2053209	716352	107841	25872
55	01/08/88	8	3168000	3205217	1951186	737992	92205	70381
56	01/04/88	10	3167000	3191141	1710074	913582	146869	79048
57	12/23/87	19	3163000	3455286	2274574	725802	123218	22656
58	02/03/88	8	3160000	3216052	1882278	767755	156858	68950
59	11/17/87	8	3160000	3200186	1934739	701279	147180	67764
60	12/15/87	20	3158000	3470855	2238481	725180	132317	26281
61	01/05/88	8	3157000	3201093	1915891	735753	139274	75262
62	12/16/87	20	3157000	3338731	2137706	710349	124284	25736
63	01/07/88	9	3156000	3252468	1923946	804579	102320	74077
64	12/14/87	9	3155000	3123996	1689334	858577	154651	81231
65	12/15/87	10	3155000	3191283	1668476	923747	159496	76956
66	02/04/88	9	3153000	3273692	1902456	823667	110117	75052
	12/17/87	7	3151000	3279975	2067407	705369	104301	55510
	01/25/88	8	3150000	3262136	1931903	746207	149281	76641
	01/26/88	9	3150000	3277420	1845881	837005	164570	74236
	02/01/88	18	3149000	3192432	1880766	808075	138437	26807
	12/14/87	8	3148000	3308624	1970636	773481	143108	75571
	12/26/87	10	3145000	3599985	2533271	681983	99323	27675
	12/19/87	10	3144000	3321052	2092863	759623	153766	20953
	12/23/87	18	3143000	3362759	2122170	779709	127490	21303
	01/08/88	9	3140000	3143597	1813333	818278	94706	71716
	01/19/88	9	3138000	3123351	1663725	860131	173388	78024
	01/06/88	8	3137000	3218569	1936365	726707	141555	72817
	01/05/88	9	3130000	3212418	1839984	804950	151835	77382
	02/01/88	11	3124000	3105066	1573840	922986	170729	78118
	12/26/87	11	3123000	3601553	2513740	692661	100006	27219
	01/12/88	8	3119000	3076624	1779950	713092	149369	69082
	01/25/88	9	3119000	3240679	1821154	822023	163616	79462
	12/18/87	18	3119000	3281673	2029026	786165	104265	23500
	01/21/88	9	3116000	3027492	1666775	818983	112484	74837
	01/03/88	12	3114000	3228631	2160775	614551	144063	27284
	12/19/87	11	3114000	3277632	2056832	751083	154729	19674
	12/18/87	10	3113000	3019641	1559186	931482	100551	71464
	12/16/87	10	3110000	3109970	1629613	893017	153158	72689
	12/18/87	19	3104000	3121963	1926790	733945	101813	21880

90	12/22/87	19	3103000	3249045	2084406	666939	135820	21052
91	02/24/88	8	3102000	2997019	1758501	688160	157471	66924
92	12/31/87	10	3102000	3143669	1918051	796881	87837	39922
93	12/22/87	10	3097000	3369152	1974782	838216	164075	51251
94	12/14/87	20	3096000	3391457	2180882	723480	129862	24332
95	02/16/88	8	3095000	2893409	1621508	714649	151278	69177
96	12/22/87	9	3093000	3336793	2018558	753165	163653	51935
97	12/23/87	20	3092000	3476433	2347753	674595	121777	22503
98	01/22/88	8	3090000	3116755	1892495	705411	100472	68432
99	02/01/88	21	3086000	3192572	2021796	671440	135306	24941
100	01/06/88	9	3085000	3127131	1754672	815577	153006	75529
101	02/02/88	12	3085000	3161663	1617190	953039	165352	71053
102	12/23/87	11	3085000	3111300	1700448	876205	144616	49142
103	01/08/88	18	3082000	3217292	1987609	772357	99599	22722
104	12/22/87	18	3081000	3096847	1876958	713486	140313	21361
105	02/05/88	10	3080000	3231049	1773907	913715	105211	68589
106	02/03/88	9	3078000	3127270	1698035	846625	171413	72562
107	02/22/88	8	3077000	3112406	1840509	706562	155464	74770
108	01/04/88	20	3076000	3114617	1988621	641251	125620	26332
109	01/20/88	8	3076000	3194229	1858226	743837	159246	69972
110	03/15/88	8	3072000	3100422	1866859	683401	147313	63067
111	12/21/87	10	3072000	3001138	1551166	891333	163639	55791
112	12/30/87	10	3072000	2978658	1674017	821298	127722	46002
113	03/10/88	8	3070000	3009049	1765651	682811	152696	63809
114	01/07/88	19	3069000	2980461	1849275	673459	100198	23124
115	01/31/88	10	3069000	3220847	2173384	552614	163500	22030
116	12/20/87	11	3067000	3271433	2143700	647568	155170	21430
117	12/14/87	10	3066000	3104374	1570537	946496	158307	76093
118	01/22/88	9	3065000	2993941	1664240	811030	100979	71080
119	11/17/87	9	3063000	3048399	1666057	789420	162744	74735
120	12/21/87	9	3063000	3190249	1813764	815448	162373	59647
121	01/05/88	19	3062000	3104825	1930277	700962	129952	24438
122	01/12/88	9	3061000	3047457	1657494	798075	164008	72679
123	01/04/88	11	3060000	2972218	1495509	902075	149780	73576
124	01/11/88	8	3060000	3104230	1805147	726710	148226	73440
125	12/21/87	18	3060000	3113657	1904122	701274	146518	20419
126	12/16/87	21	3057000	3120155	1953719	677832	120848	24962
127	12/20/87	10	3055000	3411048	2317901	608887	158982	22298
128	12/21/87	19	3053000	3158818	1994521	664728	145929	19868
129	01/02/88	19	3050000	3121116	2146616	574837	89959	22190
130	01/11/88	9	3050000	3150110	1724548	836759	160705	76598
131	01/02/88	9	3049000	3154006	2122099	637778	93040	31655
132	01/03/88	18	3048000	3039406	2037116	561686	127234	21190
133	12/17/87	11	3048000	3006996	1545153	923333	116553	72937
134	01/08/88	19	3047000	3250089	2104256	690799	100765	21118

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135	12/28/87	10	3047000	3229417	1883211	845711	153352	45151
136	12/23/87	8	3043000	3172055	1962164	683313	137305	54149
137	02/23/88	9	3040000	3042524	1653061	811260	168878	73857
138	01/02/88	12	3039000	3200858	2079698	729532	93825	26287
139	01/08/88	10	3039000	3114118	1697672	906440	93539	67210
140	12/17/87	21	3039000	3163859	2026219	672322	107176	24848
141	01/03/88	19	3037000	3096763	2131273	527305	121793	21482
142	01/05/88	18	3035000	3156731	1920073	749139	135333	25250
143	01/13/88	8	3035000	3039014	1749728	722645	155490	67773
144	01/31/88	11	3033000	3108754	2030539	568386	171299	23258
145	12/15/87	21	3032000	3052599	1871602	681653	126216	26342
146	03/11/88	9	3031000	2963229	1576488	807357	161103	64579
147	12/31/87	9	3031000	3094179	1930239	740778	85783	40562
148	12/13/87	18	3029000	3099166	2048139	590441	133156	18398
149	01/19/88	19	3028000	3072716	1874088	691139	147460	22341
150	01/02/88	18	3027000	3240936	2217074	621557	90470	22646
151	12/24/87	12	3026000	3140867	1955709	791654	96785	31321
152	01/11/88	19	3023000	3039636	1859353	678900	133937	22720
153	12/31/87	11	3023000	2998374	1761361	812308	86604	37611
154	12/30/87	9	3021000	3075827	1845569	739688	129922	51578
155	03/28/88	8	3020000	2971397	1736664	680546	142458	71123
156	01/07/88	18	3019000	3038609	1850410	733370	101523	23987
157	02/25/88	8	3019000	2966486	1767230	672844	112198	61221
158	02/03/88	19	3016000	3123205	1921983	689915	137253	22777
159	01/27/88	8	3014000	3005207	1724874	730361	141416	66981
160	01/12/88	18	3012000	3013761	1739551	759708	145304	22666
161	01/20/88	9	3012000	3029411	1598351	828487	170826	72839
162	12/13/87	10	3012000	3177788	2132637	566256	163064	24891
163	03/16/88	8	3011000	3030764	1787496	689716	145879	61686
164	12/15/87	17	3011000	3217030	1869062	832575	137109	34478
165	12/18/87	11	3011000	3069874	1571487	967691	101358	67046
166	01/18/88	19	3010000	3094793	1971943	646421	141726	16892
167	03/07/88	8	3010000	2961023	1742670	658077	146381	68999
168	03/14/88	8	3010000	3021078	1783200	672973	147439	65521
169	12/22/87	20	3010000	3213627	2059708	658980	132464	20440
170	01/12/88	19	3009000	3064044	1849588	710045	144228	21737
171	12/15/87	11	3007000	2976708	1471584	909525	161448	72940
172	12/11/87	8	3006000	3072354	1810757	762932	95582	67626
173	02/02/88	21	3005000	3087510	1899186	681797	135915	26980
174	12/19/87	18	3005000	3244070	2128269	657349	132878	18487
175	01/06/88	19	3004000	3019116	1884055	672903	119187	24707
176	02/16/88	9	3003000	2867923	1488391	799648	165618	75810
177	01/26/88	19	3002000	3017570	1833546	698107	134242	22569
178	01/03/88	13	3001000	3189787	2108600	634229	142176	25341
179	12/22/87	11	3001000	3236905	1820214	856029	163803	48248

