RESPONSE TO OCC 863-B- AVERAGE HOURLY MARGINAL COST BY MONTH, SECONDARY SERVICE

			Loss factor
Annual System-Wide Average of Marginal substation and feeder Cost, at Secondary	**21.22** $/kW-yr	Secondary	1.051845

Average of Hourly Marginal Cost, across all day types, Secondary $/kWh

No Days in month	29	28	33	30	30	31	30	32	30	29	32	31
Month >	1	2	3	4	5	6	7	8	9	10	11	12
Hour												
0	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
1	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
2	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
3	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
4	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
5	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
6	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
7	0.00000	0.00000	0.00000	0.00000	0.00000	0.00009	0.00004	0.00001	0.00000	0.00000	0.00000	0.00000
8	0.00000	0.00000	0.00000	0.00000	0.00000	0.00045	0.00038	0.00014	0.00000	0.00000	0.00000	0.00000
9	0.00000	0.00000	0.00000	0.00000	0.00000	0.00102	0.00269	0.00079	0.00004	0.00000	0.00000	0.00000
10	0.00000	0.00000	0.00000	0.00000	0.00000	0.00126	0.00533	0.00211	0.00062	0.00000	0.00000	0.00000
11	0.00000	0.00000	0.00000	0.00000	0.00000	0.00200	0.00977	0.00381	0.00112	0.00000	0.00000	0.00000
12	0.00000	0.00000	0.00000	0.00000	0.00000	0.00258	0.01452	0.00653	0.00193	0.00000	0.00000	0.00000
13	0.00000	0.00000	0.00000	0.00000	0.00000	0.00396	0.01923	0.01068	0.00292	0.00000	0.00000	0.00000
14	0.00000	0.00000	0.00000	0.00000	0.00003	0.00546	0.02442	0.01467	0.00358	0.00000	0.00000	0.00000
15	0.00000	0.00000	0.00000	0.00000	0.00005	0.00785	0.03688	0.01819	0.00456	0.00000	0.00000	0.00000
16	0.00000	0.00000	0.00000	0.00000	0.00013	0.01254	0.04764	0.02451	0.00572	0.00000	0.00000	0.00000
17	0.00000	0.00000	0.00000	0.00000	0.00018	0.01546	0.05736	0.02798	0.00574	0.00000	0.00000	0.00000
18	0.00000	0.00000	0.00000	0.00000	0.00003	0.01689	0.05874	0.02609	0.00549	0.00000	0.00000	0.00000
19	0.00000	0.00000	0.00000	0.00000	0.00000	0.01205	0.04722	0.01968	0.00393	0.00000	0.00000	0.00000
20	0.00000	0.00000	0.00000	0.00000	0.00000	0.00804	0.03099	0.01231	0.00286	0.00000	0.00000	0.00000
21	0.00000	0.00000	0.00000	0.00000	0.00000	0.00420	0.02034	0.00625	0.00128	0.00000	0.00000	0.00000
22	0.00000	0.00000	0.00000	0.00000	0.00000	0.00102	0.00602	0.00123	0.00011	0.00000	0.00000	0.00000
23	0.00000	0.00000	0.00000	0.00000	0.00000	0.00007	0.00055	0.00000	0.00000	0.00000	0.00000	0.00000
Daily Monthly Average	0.00000	0.00000	0.00000	0.00000	0.00002	0.00396	0.01592	0.00729	0.00166	0.00000	0.00000	0.00000

Average Hourly Marginal Cost by Month, Weekdays Only. Secondary ($/kWh)

	No Days	19	19	23	22	20	21	21	22	21	20	20	22
	Month >	1	2	3	4	5	6	7	8	9	10	11	12
Hour													
0		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
1		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
2		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
3		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
4		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
5		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
6		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
7		0.00000	0.00000	0.00000	0.00000	0.00000	0.00011	0.00004	0.00002	0.00000	0.00000	0.00000	0.00000
8		0.00000	0.00000	0.00000	0.00000	0.00000	0.00067	0.00032	0.00012	0.00000	0.00000	0.00000	0.00000
9		0.00000	0.00000	0.00000	0.00000	0.00000	0.00146	0.00248	0.00091	0.00004	0.00000	0.00000	0.00000
10		0.00000	0.00000	0.00000	0.00000	0.00000	0.00182	0.00588	0.00215	0.00061	0.00000	0.00000	0.00000
11		0.00000	0.00000	0.00000	0.00000	0.00000	0.00255	0.01074	0.00350	0.00112	0.00000	0.00000	0.00000
12		0.00000	0.00000	0.00000	0.00000	0.00000	0.00327	0.01666	0.00620	0.00196	0.00000	0.00000	0.00000
13		0.00000	0.00000	0.00000	0.00000	0.00000	0.00489	0.02180	0.01065	0.00326	0.00000	0.00000	0.00000
14		0.00000	0.00000	0.00000	0.00000	0.00004	0.00680	0.02846	0.01399	0.00399	0.00000	0.00000	0.00000
15		0.00000	0.00000	0.00000	0.00000	0.00008	0.00995	0.04348	0.01836	0.00502	0.00000	0.00000	0.00000
16		0.00000	0.00000	0.00000	0.00000	0.00013	0.01542	0.05325	0.02557	0.00612	0.00000	0.00000	0.00000
17		0.00000	0.00000	0.00000	0.00000	0.00023	0.01826	0.06240	0.02905	0.00626	0.00000	0.00000	0.00000
18		0.00000	0.00000	0.00000	0.00000	0.00004	0.01901	0.06363	0.02737	0.00603	0.00000	0.00000	0.00000
19		0.00000	0.00000	0.00000	0.00000	0.00000	0.01421	0.05278	0.02057	0.00444	0.00000	0.00000	0.00000
20		0.00000	0.00000	0.00000	0.00000	0.00000	0.00952	0.03467	0.01296	0.00329	0.00000	0.00000	0.00000
21		0.00000	0.00000	0.00000	0.00000	0.00000	0.00498	0.02281	0.00654	0.00157	0.00000	0.00000	0.00000
22		0.00000	0.00000	0.00000	0.00000	0.00000	0.00122	0.00685	0.00137	0.00016	0.00000	0.00000	0.00000
23		0.00000	0.00000	0.00000	0.00000	0.00000	0.00011	0.00065	0.00000	0.00000	0.00000	0.00000	0.00000
Daily Weekday Average		0.00000	0.00000	0.00000	0.00000	0.00002	0.00476	0.01779	0.00747	0.00183	0.00000	0.00000	0.00000

Average Hourly Marginal Cost by Month, Weekend & Public Holiday, Secondary($/kWh)

	No Days	10	9	10	8	10	10	9	10	9	9	12	9
	Month >	1	2	3	4	5	6	7	8	9	10	11	12
Hour													
0		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
1		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
2		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
3		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
4		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
5		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
6		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
7		0.00000	0.00000	0.00000	0.00000	0.00000	0.00004	0.00004	0.00000	0.00000	0.00000	0.00000	0.00000
8		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00050	0.00019	0.00000	0.00000	0.00000	0.00000
9		0.00000	0.00000	0.00000	0.00000	0.00000	0.00011	0.00319	0.00053	0.00004	0.00000	0.00000	0.00000
10		0.00000	0.00000	0.00000	0.00000	0.00000	0.00008	0.00403	0.00204	0.00063	0.00000	0.00000	0.00000
11		0.00000	0.00000	0.00000	0.00000	0.00000	0.00083	0.00751	0.00450	0.00113	0.00000	0.00000	0.00000
12		0.00000	0.00000	0.00000	0.00000	0.00000	0.00113	0.00953	0.00725	0.00185	0.00000	0.00000	0.00000
13		0.00000	0.00000	0.00000	0.00000	0.00000	0.00200	0.01322	0.01077	0.00214	0.00000	0.00000	0.00000
14		0.00000	0.00000	0.00000	0.00000	0.00000	0.00264	0.01498	0.01617	0.00260	0.00000	0.00000	0.00000
15		0.00000	0.00000	0.00000	0.00000	0.00000	0.00344	0.02149	0.01783	0.00348	0.00000	0.00000	0.00000
16		0.00000	0.00000	0.00000	0.00000	0.00011	0.00650	0.03455	0.02218	0.00479	0.00000	0.00000	0.00000
17		0.00000	0.00000	0.00000	0.00000	0.00008	0.00960	0.04558	0.02561	0.00453	0.00000	0.00000	0.00000
18		0.00000	0.00000	0.00000	0.00000	0.00000	0.01243	0.04735	0.02327	0.00424	0.00000	0.00000	0.00000
19		0.00000	0.00000	0.00000	0.00000	0.00000	0.00752	0.03425	0.01772	0.00273	0.00000	0.00000	0.00000
20		0.00000	0.00000	0.00000	0.00000	0.00000	0.00495	0.02241	0.01088	0.00185	0.00000	0.00000	0.00000
21		0.00000	0.00000	0.00000	0.00000	0.00000	0.00257	0.01457	0.00559	0.00063	0.00000	0.00000	0.00000
22		0.00000	0.00000	0.00000	0.00000	0.00000	0.00060	0.00407	0.00091	0.00000	0.00000	0.00000	0.00000
23		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00034	0.00000	0.00000	0.00000	0.00000	0.00000
Daily Weekend Average		0.00000	0.00000	0.00000	0.00000	0.00001	0.00227	0.01157	0.00689	0.00128	0.00000	0.00000	0.00000

RESPONSE TO OCC 863-B; AVERAGE HOURLY MARGINAL COST BY MONTH, PRIMARY SERVICE

			Loss factor
Annual System-Wide Average of Marginal substation and feeder Cost, at Primary	**21.10** $/kW-yr	Primary	1.04604

Average of Hourly Marginal Cost Across day types, Primary $/kWh

No Days in month	29	28	33	30	30	31	30	32	30	29	32	31
Month >	1	2	3	4	5	6	7	8	9	10	11	12
Hour												
0	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
1	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
2	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
3	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
4	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
5	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
6	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
7	0.00000	0.00000	0.00000	0.00000	0.00000	0.00008	0.00004	0.00001	0.00000	0.00000	0.00000	0.00000
8	0.00000	0.00000	0.00000	0.00000	0.00000	0.00045	0.00038	0.00014	0.00000	0.00000	0.00000	0.00000
9	0.00000	0.00000	0.00000	0.00000	0.00000	0.00102	0.00268	0.00079	0.00004	0.00000	0.00000	0.00000
10	0.00000	0.00000	0.00000	0.00000	0.00000	0.00125	0.00530	0.00210	0.00061	0.00000	0.00000	0.00000
11	0.00000	0.00000	0.00000	0.00000	0.00000	0.00199	0.00972	0.00379	0.00111	0.00000	0.00000	0.00000
12	0.00000	0.00000	0.00000	0.00000	0.00000	0.00257	0.01444	0.00649	0.00192	0.00000	0.00000	0.00000
13	0.00000	0.00000	0.00000	0.00000	0.00000	0.00394	0.01912	0.01062	0.00291	0.00000	0.00000	0.00000
14	0.00000	0.00000	0.00000	0.00000	0.00003	0.00543	0.02428	0.01459	0.00356	0.00000	0.00000	0.00000
15	0.00000	0.00000	0.00000	0.00000	0.00005	0.00780	0.03668	0.01809	0.00453	0.00000	0.00000	0.00000
16	0.00000	0.00000	0.00000	0.00000	0.00013	0.01247	0.04737	0.02437	0.00569	0.00000	0.00000	0.00000
17	0.00000	0.00000	0.00000	0.00000	0.00018	0.01538	0.05704	0.02782	0.00571	0.00000	0.00000	0.00000
18	0.00000	0.00000	0.00000	0.00000	0.00003	0.01680	0.05842	0.02595	0.00546	0.00000	0.00000	0.00000
19	0.00000	0.00000	0.00000	0.00000	0.00000	0.01199	0.04696	0.01957	0.00391	0.00000	0.00000	0.00000
20	0.00000	0.00000	0.00000	0.00000	0.00000	0.00800	0.03082	0.01225	0.00284	0.00000	0.00000	0.00000
21	0.00000	0.00000	0.00000	0.00000	0.00000	0.00418	0.02022	0.00621	0.00128	0.00000	0.00000	0.00000
22	0.00000	0.00000	0.00000	0.00000	0.00000	0.00102	0.00599	0.00122	0.00011	0.00000	0.00000	0.00000
23	0.00000	0.00000	0.00000	0.00000	0.00000	0.00007	0.00055	0.00000	0.00000	0.00000	0.00000	0.00000
Daily Monthly Average	0.00000	0.00000	0.00000	0.00000	0.00002	0.00393	0.01583	0.00725	0.00165	0.00000	0.00000	0.00000

Average Hourly Marginal Cost by Month, Weekdays Only. Primary ($/kWh)

	No Days	19	19	23	22	20	21	21	22	21	20	20	22
	Month >	1	2	3	4	5	6	7	8	9	10	11	12
Hour													
0		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
1		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
2		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
3		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
4		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
5		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
6		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
7		0.00000	0.00000	0.00000	0.00000	0.00000	0.00011	0.00004	0.00002	0.00000	0.00000	0.00000	0.00000
8		0.00000	0.00000	0.00000	0.00000	0.00000	0.00066	0.00032	0.00012	0.00000	0.00000	0.00000	0.00000
9		0.00000	0.00000	0.00000	0.00000	0.00000	0.00145	0.00247	0.00091	0.00004	0.00000	0.00000	0.00000
10		0.00000	0.00000	0.00000	0.00000	0.00000	0.00181	0.00585	0.00213	0.00061	0.00000	0.00000	0.00000
11		0.00000	0.00000	0.00000	0.00000	0.00000	0.00254	0.01068	0.00348	0.00111	0.00000	0.00000	0.00000
12		0.00000	0.00000	0.00000	0.00000	0.00000	0.00326	0.01657	0.00616	0.00195	0.00000	0.00000	0.00000
13		0.00000	0.00000	0.00000	0.00000	0.00000	0.00487	0.02168	0.01059	0.00324	0.00000	0.00000	0.00000
14		0.00000	0.00000	0.00000	0.00000	0.00004	0.00676	0.02830	0.01392	0.00397	0.00000	0.00000	0.00000
15		0.00000	0.00000	0.00000	0.00000	0.00008	0.00989	0.04324	0.01826	0.00499	0.00000	0.00000	0.00000
16		0.00000	0.00000	0.00000	0.00000	0.00013	0.01533	0.05295	0.02543	0.00608	0.00000	0.00000	0.00000
17		0.00000	0.00000	0.00000	0.00000	0.00023	0.01816	0.06206	0.02889	0.00623	0.00000	0.00000	0.00000
18		0.00000	0.00000	0.00000	0.00000	0.00004	0.01891	0.06328	0.02722	0.00599	0.00000	0.00000	0.00000
19		0.00000	0.00000	0.00000	0.00000	0.00000	0.01413	0.05249	0.02046	0.00442	0.00000	0.00000	0.00000
20		0.00000	0.00000	0.00000	0.00000	0.00000	0.00946	0.03447	0.01289	0.00327	0.00000	0.00000	0.00000
21		0.00000	0.00000	0.00000	0.00000	0.00000	0.00496	0.02268	0.00651	0.00156	0.00000	0.00000	0.00000
22		0.00000	0.00000	0.00000	0.00000	0.00000	0.00122	0.00682	0.00137	0.00016	0.00000	0.00000	0.00000
23		0.00000	0.00000	0.00000	0.00000	0.00000	0.00011	0.00064	0.00000	0.00000	0.00000	0.00000	0.00000
Daily Weekday Average		0.00000	0.00000	0.00000	0.00000	0.00002	0.00473	0.01769	0.00743	0.00182	0.00000	0.00000	0.00000

Average Hourly Marginal Cost by Month, Weekend & Public Holiday, Primary ($/kWh)

	No Days	10	9	10	8	10	10	9	10	9	9	12	9
	Month >	1	2	3	4	5	6	7	8	9	10	11	12
Hour													
0		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
1		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
2		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
3		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
4		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
5		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
6		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
7		0.00000	0.00000	0.00000	0.00000	0.00000	0.00004	0.00004	0.00000	0.00000	0.00000	0.00000	0.00000
8		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00050	0.00019	0.00000	0.00000	0.00000	0.00000
9		0.00000	0.00000	0.00000	0.00000	0.00000	0.00011	0.00317	0.00053	0.00004	0.00000	0.00000	0.00000
10		0.00000	0.00000	0.00000	0.00000	0.00000	0.00008	0.00401	0.00203	0.00063	0.00000	0.00000	0.00000
11		0.00000	0.00000	0.00000	0.00000	0.00000	0.00083	0.00747	0.00447	0.00113	0.00000	0.00000	0.00000
12		0.00000	0.00000	0.00000	0.00000	0.00000	0.00113	0.00948	0.00721	0.00184	0.00000	0.00000	0.00000
13		0.00000	0.00000	0.00000	0.00000	0.00000	0.00199	0.01315	0.01071	0.00213	0.00000	0.00000	0.00000
14		0.00000	0.00000	0.00000	0.00000	0.00000	0.00263	0.01490	0.01608	0.00259	0.00000	0.00000	0.00000
15		0.00000	0.00000	0.00000	0.00000	0.00000	0.00342	0.02137	0.01773	0.00346	0.00000	0.00000	0.00000
16		0.00000	0.00000	0.00000	0.00000	0.00011	0.00646	0.03435	0.02205	0.00476	0.00000	0.00000	0.00000
17		0.00000	0.00000	0.00000	0.00000	0.00008	0.00954	0.04533	0.02547	0.00451	0.00000	0.00000	0.00000
18		0.00000	0.00000	0.00000	0.00000	0.00000	0.01236	0.04709	0.02314	0.00422	0.00000	0.00000	0.00000
19		0.00000	0.00000	0.00000	0.00000	0.00000	0.00748	0.03406	0.01762	0.00271	0.00000	0.00000	0.00000
20		0.00000	0.00000	0.00000	0.00000	0.00000	0.00492	0.02229	0.01082	0.00184	0.00000	0.00000	0.00000
21		0.00000	0.00000	0.00000	0.00000	0.00000	0.00255	0.01448	0.00556	0.00063	0.00000	0.00000	0.00000
22		0.00000	0.00000	0.00000	0.00000	0.00000	0.00060	0.00405	0.00090	0.00000	0.00000	0.00000	0.00000
23		0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00033	0.00000	0.00000	0.00000	0.00000	0.00000
Daily Weekend Average		0.00000	0.00000	0.00000	0.00000	0.00001	0.00226	0.01150	0.00685	0.00127	0.00000	0.00000	0.00000

Index	Key	Month	Weekday	Hour	P > delim	PoP	
1	1_2_0	1	2	0	0	0	
2	1_2_1	1	2	1	0	0	
3	1_2_2	1	2	2	0	0	
4	1_2_3	1	2	3	0	0	
5	1_2_4	1	2	4	0	0	
6	1_2_5	1	2	5	0	0	
7	1_2_6	1	2	6	0	0	
8	1_2_7	1	2	7	0	0	
9	1_2_8	1	2	8	0	0	
10	1_2_9	1	2	9	0	0	
11	1_2_10	1	2	10	0	0	
12	1_2_11	1	2	11	0	0	
13	1_2_12	1	2	12	0	0	
14	1_2_13	1	2	13	0	0	
15	1_2_14	1	2	14	0	0	
16	1_2_15	1	2	15	0	0	
17	1_2_16	1	2	16	0	0	
18	1_2_17	1	2	17	0	0	
19	1_2_18	1	2	18	0	0	
20	1_2_19	1	2	19	0	0	
21	1_2_20	1	2	20	0	0	
22	1_2_21	1	2	21	0	0	
23	1_2_22	1	2	22	0	0	
24	1_2_23	1	2	23	0	0	
25	1_1_0	1	1	0	0	0	
26	1_1_1	1	1	1	0	0	
27	1_1_2	1	1	2	0	0	
28	1_1_3	1	1	3	0	0	
29	1_1_4	1	1	4	0	0	
30	1_1_5	1	1	5	0	0	
31	1_1_6	1	1	6	0	0	
32	1_1_7	1	1	7	0	0	
33	1_1_8	1	1	8	0	0	
34	1_1_9	1	1	9	0	0	
35	1_1_10	1	1	10	0	0	
36	1_1_11	1	1	11	0	0	
37	1_1_12	1	1	12	0	0	
38	1_1_13	1	1	13	0	0	
39	1_1_14	1	1	14	0	0	
40	1_1_15	1	1	15	0	0	
41	1_1_16	1	1	16	0	0	
42	1_1_17	1	1	17	0	0	
43	1_1_18	1	1	18	0	0	
44	1_1_19	1	1	19	0	0	
45	1_1_20	1	1	20	0	0	
46	1_1_21	1	1	21	0	0	
47	1_1_22	1	1	22	0	0	
48	1_1_23	1	1	23	0	0	
49	2_2_0	2	2	0	0	0	
50	2_2_1	2	2	1	0	0	
51	2_2_2	2	2	2	0	0	
52	2_2_3	2	2	3	0	0	
53	2_2_4	2	2	4	0	0	
54	2_2_5	2	2	5	0	0	
55	2_2_6	2	2	6	0	0	
56	2_2_7	2	2	7	0	0	
57	2_2_8	2	2	8	0	0	
58	2_2_9	2	2	9	0	0	
59	2_2_10	2	2	10	0	0	
60	2_2_11	2	2	11	0	0	
61	2_2_12	2	2	12	0	0	
62	2_2_13	2	2	13	0	0	
63	2_2_14	2	2	14	0	0	
64	2_2_15	2	2	15	0	0	
65	2_2_16	2	2	16	0	0	
66	2_2_17	2	2	17	0	0	
67	2_2_18	2	2	18	0	0	
68	2_2_19	2	2	19	0	0	
69	2_2_20	2	2	20	0	0	
70	2_2_21	2	2	21	0	0	
71	2_2_22	2	2	22	0	0	
72	2_2_23	2	2	23	0	0	
73	2_1_0	2	1	0	0	0	
74	2_1_1	2	1	1	0	0	
75	2_1_2	2	1	2	0	0	
76	2_1_3	2	1	3	0	0	
77	2_1_4	2	1	4	0	0	
78	2_1_5	2	1	5	0	0	
79	2_1_6	2	1	6	0	0	
80	2_1_7	2	1	7	0	0	
81	2_1_8	2	1	8	0	0	
82	2_1_9	2	1	9	0	0	
83	2_1_10	2	1	10	0	0	
84	2_1_11	2	1	11	0	0	
85	2_1_12	2	1	12	0	0	
86	2_1_13	2	1	13	0	0	
87	2_1_14	2	1	14	0	0	
88	2_1_15	2	1	15	0	0	
89	2_1_16	2	1	16	0	0	
90	2_1_17	2	1	17	0	0	
91	2_1_18	2	1	18	0	0	
92	2_1_19	2	1	19	0	0	
93	2_1_20	2	1	20	0	0	
94	2_1_21	2	1	21	0	0	
95	2_1_22	2	1	22	0	0	
96	2_1_23	2	1	23	0	0	
97	3_2_0	3	2	0	0	0	
98	3_2_1	3	2	1	0	0	
99	3_2_2	3	2	2	0	0	
100	3_2_3	3	2	3	0	0	
101	3_2_4	3	2	4	0	0	
102	3_2_5	3	2	5	0	0	
103	3_2_6	3	2	6	0	0	
104	3_2_7	3	2	7	0	0	
105	3_2_8	3	2	8	0	0	
106	3_2_9	3	2	9	0	0	
107	3_2_10	3	2	10	0	0	
108	3_2_11	3	2	11	0	0	
109	3_2_12	3	2	12	0	0	
110	3_2_13	3	2	13	0	0	
111	3_2_14	3	2	14	0	0	
112	3_2_15	3	2	15	0	0	
113	3_2_16	3	2	16	0	0	
114	3_2_17	3	2	17	0	0	
115	3_2_18	3	2	18	0	0	
116	3_2_19	3	2	19	0	0	
117	3_2_20	3	2	20	0	0	
118	3_2_21	3	2	21	0	0	
119	3_2_22	3	2	22	0	0	
120	3_2_23	3	2	23	0	0	
121	3_1_0	3	1	0	0	0	
122	3_1_1	3	1	1	0	0	
123	3_1_2	3	1	2	0	0	
124	3_1_3	3	1	3	0	0	
125	3_1_4	3	1	4	0	0	
126	3_1_5	3	1	5	0	0	
127	3_1_6	3	1	6	0	0	
128	3_1_7	3	1	7	0	0	
129	3_1_8	3	1	8	0	0	
130	3_1_9	3	1	9	0	0	
131	3_1_10	3	1	10	0	0	
132	3_1_11	3	1	11	0	0	
133	3_1_12	3	1	12	0	0	
134	3_1_13	3	1	13	0	0	
135	3_1_14	3	1	14	0	0	
136	3_1_15	3	1	15	0	0	
137	3_1_16	3	1	16	0	0	
138	3_1_17	3	1	17	0	0	
139	3_1_18	3	1	18	0	0	
140	3_1_19	3	1	19	0	0	
141	3_1_20	3	1	20	0	0	
142	3_1_21	3	1	21	0	0	
143	3_1_22	3	1	22	0	0	
144	3_1_23	3	1	23	0	0	
145	4_1_0	4	1	0	0	0	
146	4_1_1	4	1	1	0	0	
147	4_1_2	4	1	2	0	0	
148	4_1_3	4	1	3	0	0	
149	4_1_4	4	1	4	0	0	
150	4_1_5	4	1	5	0	0	
151	4_1_6	4	1	6	0	0	
152	4_1_7	4	1	7	0	0	
153	4_1_8	4	1	8	0	0	
154	4_1_9	4	1	9	0	0	
155	4_1_10	4	1	10	0	0	
156	4_1_11	4	1	11	0	0	
157	4_1_12	4	1	12	0	0	
158	4_1_13	4	1	13	0	0	
159	4_1_14	4	1	14	0	0	
160	4_1_15	4	1	15	0	0	
161	4_1_16	4	1	16	0	0	
162	4_1_17	4	1	17	0	0	
163	4_1_18	4	1	18	0	0	
164	4_1_19	4	1	19	0	0	
165	4_1_20	4	1	20	0	0	
166	4_1_21	4	1	21	0	0	
167	4_1_22	4	1	22	0	0	
168	4_1_23	4	1	23	0	0	
169	4_2_0	4	2	0	0	0	
170	4_2_1	4	2	1	0	0	
171	4_2_2	4	2	2	0	0	
172	4_2_3	4	2	3	0	0	
173	4_2_4	4	2	4	0	0	
174	4_2_5	4	2	5	0	0	
175	4_2_6	4	2	6	0	0	
176	4_2_7	4	2	7	0	0	
177	4_2_8	4	2	8	0	0	
178	4_2_9	4	2	9	0	0	
179	4_2_10	4	2	10	0	0	
180	4_2_11	4	2	11	0	0	
181	4_2_12	4	2	12	0	0	
182	4_2_13	4	2	13	0	0	

PROBABILITIES OF PEAK BY DAY TYPE AND MONTH

Weekday Hourly Probability of Peak

Hour	Month > 1	2	3	4	5	6	7	8	9	10	11	12
0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
3	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
4	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
5	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
6	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
7	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
8	0.00%	0.00%	0.00%	0.00%	0.00%	0.07%	0.03%	0.01%	0.00%	0.00%	0.00%	0.00%
9	0.00%	0.00%	0.00%	0.00%	0.00%	0.14%	0.25%	0.09%	0.00%	0.00%	0.00%	0.00%
10	0.00%	0.00%	0.00%	0.00%	0.00%	0.18%	0.58%	0.22%	0.06%	0.00%	0.00%	0.00%
11	0.00%	0.00%	0.00%	0.00%	0.00%	0.25%	1.06%	0.36%	0.11%	0.00%	0.00%	0.00%
12	0.00%	0.00%	0.00%	0.00%	0.00%	0.32%	1.65%	0.64%	0.19%	0.00%	0.00%	0.00%
13	0.00%	0.00%	0.00%	0.00%	0.00%	0.48%	2.16%	1.10%	0.32%	0.00%	0.00%	0.00%
14	0.00%	0.00%	0.00%	0.00%	0.00%	0.67%	2.82%	1.45%	0.40%	0.00%	0.00%	0.00%
15	0.00%	0.00%	0.00%	0.00%	0.01%	0.98%	4.30%	1.90%	0.50%	0.00%	0.00%	0.00%
16	0.00%	0.00%	0.00%	0.00%	0.01%	1.53%	5.27%	2.65%	0.61%	0.00%	0.00%	0.00%
17	0.00%	0.00%	0.00%	0.00%	0.02%	1.81%	6.18%	3.01%	0.62%	0.00%	0.00%	0.00%
18	0.00%	0.00%	0.00%	0.00%	0.00%	1.88%	6.30%	2.84%	0.60%	0.00%	0.00%	0.00%
19	0.00%	0.00%	0.00%	0.00%	0.00%	1.41%	5.22%	2.13%	0.44%	0.00%	0.00%	0.00%
20	0.00%	0.00%	0.00%	0.00%	0.00%	0.94%	3.43%	1.34%	0.33%	0.00%	0.00%	0.00%
21	0.00%	0.00%	0.00%	0.00%	0.00%	0.49%	2.26%	0.68%	0.15%	0.00%	0.00%	0.00%
22	0.00%	0.00%	0.00%	0.00%	0.00%	0.12%	0.68%	0.14%	0.02%	0.00%	0.00%	0.00%
23	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%	0.06%	0.00%	0.00%	0.00%	0.00%	0.00%
Total >>	0.00%	0.00%	0.00%	0.00%	0.05%	11.31%	42.26%	18.60%	4.34%	0.00%	0.00%	0.00%

Weekend / Holiday Hourly Probability of Peak

Hour	Month > 1	2	3	4	5	6	7	8	9	10	11	12
0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
1	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
2	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
3	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
4	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
5	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
6	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
7	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
8	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%	0.01%	0.00%	0.00%	0.00%	0.00%
9	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%	0.14%	0.02%	0.00%	0.00%	0.00%	0.00%
10	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.17%	0.10%	0.03%	0.00%	0.00%	0.00%
11	0.00%	0.00%	0.00%	0.00%	0.00%	0.04%	0.32%	0.21%	0.05%	0.00%	0.00%	0.00%
12	0.00%	0.00%	0.00%	0.00%	0.00%	0.05%	0.40%	0.34%	0.08%	0.00%	0.00%	0.00%
13	0.00%	0.00%	0.00%	0.00%	0.00%	0.09%	0.56%	0.51%	0.09%	0.00%	0.00%	0.00%
14	0.00%	0.00%	0.00%	0.00%	0.00%	0.12%	0.64%	0.76%	0.11%	0.00%	0.00%	0.00%
15	0.00%	0.00%	0.00%	0.00%	0.00%	0.16%	0.91%	0.84%	0.15%	0.00%	0.00%	0.00%
16	0.00%	0.00%	0.00%	0.00%	0.01%	0.31%	1.47%	1.05%	0.20%	0.00%	0.00%	0.00%
17	0.00%	0.00%	0.00%	0.00%	0.00%	0.45%	1.93%	1.21%	0.19%	0.00%	0.00%	0.00%
18	0.00%	0.00%	0.00%	0.00%	0.00%	0.59%	2.01%	1.10%	0.18%	0.00%	0.00%	0.00%
19	0.00%	0.00%	0.00%	0.00%	0.00%	0.35%	1.45%	0.84%	0.12%	0.00%	0.00%	0.00%
20	0.00%	0.00%	0.00%	0.00%	0.00%	0.23%	0.95%	0.51%	0.08%	0.00%	0.00%	0.00%
21	0.00%	0.00%	0.00%	0.00%	0.00%	0.12%	0.62%	0.26%	0.03%	0.00%	0.00%	0.00%
22	0.00%	0.00%	0.00%	0.00%	0.00%	0.03%	0.17%	0.04%	0.00%	0.00%	0.00%	0.00%
23	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.01%	0.00%	0.00%	0.00%	0.00%	0.00%
Total >>	0.00%	0.00%	0.00%	0.00%	0.01%	2.57%	11.78%	7.80%	1.30%	0.00%	0.00%	0.00%

Hour	Cumulative PoP Weekday	Weekend/Holiday
0	0.00%	0.00%
1	0.00%	0.00%
2	0.00%	0.00%
3	0.00%	0.00%
4	0.00%	0.00%
5	0.00%	0.00%
6	0.00%	0.00%
7	0.02%	0.00%
8	0.11%	0.03%
9	0.49%	0.17%
10	1.05%	0.30%
11	1.79%	0.62%
12	2.81%	0.88%
13	4.07%	1.25%
14	5.34%	1.63%
15	7.70%	2.06%
16	10.07%	3.03%
17	11.64%	3.79%
18	11.62%	3.87%
19	9.20%	2.76%
20	6.04%	1.78%
21	3.58%	1.03%
22	0.96%	0.24%
23	0.07%	0.01%
Peak PoP	68.48%	
Offpeak PoP	8.07%	23.45%

Source: Probability of Distribution Peak analysis using 2022-2025 hourly distribution substation loads

PROBABILITIES OF PEAK BY DAY TYPE AND MONTH

Index	Key	Month	Weekday	Hour	P > delim	PoP
183	4_2_14	4	2	14	0	0
184	4_2_15	4	2	15	0	0
185	4_2_16	4	2	16	0	0
186	4_2_17	4	2	17	0	0
187	4_2_18	4	2	18	0	0
188	4_2_19	4	2	19	0	0
189	4_2_20	4	2	20	0	0
190	4_2_21	4	2	21	0	0
191	4_2_22	4	2	22	0	0
192	4_2_23	4	2	23	0	0
193	5_1_0	5	1	0	0	0
194	5_1_1	5	1	1	0	0
195	5_1_2	5	1	2	0	0
196	5_1_3	5	1	3	0	0
197	5_1_4	5	1	4	0	0
198	5_1_5	5	1	5	0	0
199	5_1_6	5	1	6	0	0
200	5_1_7	5	1	7	0	0
201	5_1_8	5	1	8	0	0
202	5_1_9	5	1	9	0	0
203	5_1_10	5	1	10	0	0
204	5_1_11	5	1	11	0	0
205	5_1_12	5	1	12	0	0
206	5_1_13	5	1	13	0	0
207	5_1_14	5	1	14	0.004	3.56E-05
208	5_1_15	5	1	15	0.008	7.12E-05
209	5_1_16	5	1	16	0.014	0.000125
210	5_1_17	5	1	17	0.024	0.000214
211	5_1_18	5	1	18	0.004	3.56E-05
212	5_1_19	5	1	19	0	0
213	5_1_20	5	1	20	0	0
214	5_1_21	5	1	21	0	0
215	5_1_22	5	1	22	0	0
216	5_1_23	5	1	23	0	0
217	5_2_0	5	2	0	0	0
218	5_2_1	5	2	1	0	0
219	5_2_2	5	2	2	0	0
220	5_2_3	5	2	3	0	0
221	5_2_4	5	2	4	0	0
222	5_2_5	5	2	5	0	0
223	5_2_6	5	2	6	0	0
224	5_2_7	5	2	7	0	0
225	5_2_8	5	2	8	0	0
226	5_2_9	5	2	9	0	0
227	5_2_10	5	2	10	0	0
228	5_2_11	5	2	11	0	0
229	5_2_12	5	2	12	0	0
230	5_2_13	5	2	13	0	0
231	5_2_14	5	2	14	0	0
232	5_2_15	5	2	15	0	0
233	5_2_16	5	2	16	0.006	5.34E-05
234	5_2_17	5	2	17	0.004	3.56E-05
235	5_2_18	5	2	18	0	0
236	5_2_19	5	2	19	0	0
237	5_2_20	5	2	20	0	0
238	5_2_21	5	2	21	0	0
239	5_2_22	5	2	22	0	0
240	5_2_23	5	2	23	0	0
241	6_1_0	6	1	0	0	0
242	6_1_1	6	1	1	0	0
243	6_1_2	6	1	2	0	0
244	6_1_3	6	1	3	0	0
245	6_1_4	6	1	4	0	0
246	6_1_5	6	1	5	0	0
247	6_1_6	6	1	6	0	0
248	6_1_7	6	1	7	0.012	0.000107
249	6_1_8	6	1	8	0.074	0.000659
250	6_1_9	6	1	9	0.162	0.001442
251	6_1_10	6	1	10	0.202	0.001798
252	6_1_11	6	1	11	0.284	0.002528
253	6_1_12	6	1	12	0.364	0.003241
254	6_1_13	6	1	13	0.544	0.004843
255	6_1_14	6	1	14	0.756	0.006731
256	6_1_15	6	1	15	1.106	0.009847
257	6_1_16	6	1	16	1.714	0.01526
258	6_1_17	6	1	17	2.03	0.018073
259	6_1_18	6	1	18	2.114	0.018821
260	6_1_19	6	1	19	1.58	0.014067
261	6_1_20	6	1	20	1.058	0.00942
262	6_1_21	6	1	21	0.554	0.004932
263	6_1_22	6	1	22	0.136	0.001211
264	6_1_23	6	1	23	0.012	0.000107
265	6_2_0	6	2	0	0	0
266	6_2_1	6	2	1	0	0
267	6_2_2	6	2	2	0	0
268	6_2_3	6	2	3	0	0
269	6_2_4	6	2	4	0	0
270	6_2_5	6	2	5	0	0
271	6_2_6	6	2	6	0	0
272	6_2_7	6	2	7	0.002	1.78E-05
273	6_2_8	6	2	8	0	0
274	6_2_9	6	2	9	0.006	5.34E-05
275	6_2_10	6	2	10	0.004	3.56E-05
276	6_2_11	6	2	11	0.044	0.000392
277	6_2_12	6	2	12	0.06	0.000534
278	6_2_13	6	2	13	0.106	0.000944
279	6_2_14	6	2	14	0.14	0.001246
280	6_2_15	6	2	15	0.182	0.00162
281	6_2_16	6	2	16	0.344	0.003063
282	6_2_17	6	2	17	0.508	0.004523
283	6_2_18	6	2	18	0.658	0.005858
284	6_2_19	6	2	19	0.398	0.003543
285	6_2_20	6	2	20	0.262	0.002333
286	6_2_21	6	2	21	0.136	0.001211
287	6_2_22	6	2	22	0.032	0.000285
288	6_2_23	6	2	23	0	0
289	7_1_0	7	1	0	0	0
290	7_1_1	7	1	1	0	0
291	7_1_2	7	1	2	0	0
292	7_1_3	7	1	3	0	0
293	7_1_4	7	1	4	0	0
294	7_1_5	7	1	5	0	0
295	7_1_6	7	1	6	0	0
296	7_1_7	7	1	7	0.004	3.56E-05
297	7_1_8	7	1	8	0.036	0.000321
298	7_1_9	7	1	9	0.276	0.002457
299	7_1_10	7	1	10	0.654	0.005823
300	7_1_11	7	1	11	1.194	0.01063
301	7_1_12	7	1	12	1.852	0.016489
302	7_1_13	7	1	13	2.424	0.021581
303	7_1_14	7	1	14	3.164	0.02817
304	7_1_15	7	1	15	4.834	0.043038
305	7_1_16	7	1	16	5.92	0.052707
306	7_1_17	7	1	17	6.938	0.06177
307	7_1_18	7	1	18	7.074	0.062981
308	7_1_19	7	1	19	5.868	0.052244
309	7_1_20	7	1	20	3.854	0.034313
310	7_1_21	7	1	21	2.536	0.022578
311	7_1_22	7	1	22	0.762	0.006784
312	7_1_23	7	1	23	0.072	0.000641
313	7_2_0	7	2	0	0	0
314	7_2_1	7	2	1	0	0
315	7_2_2	7	2	2	0	0
316	7_2_3	7	2	3	0	0
317	7_2_4	7	2	4	0	0
318	7_2_5	7	2	5	0	0
319	7_2_6	7	2	6	0	0
320	7_2_7	7	2	7	0.002	1.78E-05
321	7_2_8	7	2	8	0.024	0.000214
322	7_2_9	7	2	9	0.152	0.001353
323	7_2_10	7	2	10	0.192	0.001709
324	7_2_11	7	2	11	0.358	0.003187
325	7_2_12	7	2	12	0.454	0.004042
326	7_2_13	7	2	13	0.63	0.005609
327	7_2_14	7	2	14	0.714	0.006357
328	7_2_15	7	2	15	1.024	0.009117
329	7_2_16	7	2	16	1.646	0.014655
330	7_2_17	7	2	17	2.172	0.019338
331	7_2_18	7	2	18	2.256	0.020085
332	7_2_19	7	2	19	1.632	0.01453
333	7_2_20	7	2	20	1.068	0.009509
334	7_2_21	7	2	21	0.694	0.006179
335	7_2_22	7	2	22	0.194	0.001727
336	7_2_23	7	2	23	0.016	0.000142
337	8_2_0	8	2	0	0	0
338	8_2_1	8	2	1	0	0
339	8_2_2	8	2	2	0	0
340	8_2_3	8	2	3	0	0
341	8_2_4	8	2	4	0	0
342	8_2_5	8	2	5	0	0
343	8_2_6	8	2	6	0	0
344	8_2_7	8	2	7	0	0
345	8_2_8	8	2	8	0.01	8.9E-05
346	8_2_9	8	2	9	0.028	0.000249
347	8_2_10	8	2	10	0.108	0.000962
348	8_2_11	8	2	11	0.238	0.002119
349	8_2_12	8	2	12	0.384	0.003419
350	8_2_13	8	2	13	0.57	0.005075
351	8_2_14	8	2	14	0.856	0.007621
352	8_2_15	8	2	15	0.944	0.008405
353	8_2_16	8	2	16	1.174	0.010452
354	8_2_17	8	2	17	1.356	0.012073
355	8_2_18	8	2	18	1.232	0.010969
356	8_2_19	8	2	19	0.938	0.008351
357	8_2_20	8	2	20	0.576	0.005128
358	8_2_21	8	2	21	0.296	0.002635
359	8_2_22	8	2	22	0.048	0.000427
360	8_2_23	8	2	23	0	0
361	8_1_0	8	1	0	0	0
362	8_1_1	8	1	1	0	0
363	8_1_2	8	1	2	0	0
364	8_1_3	8	1	3	0	0

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Index	Key	Month	Weekday	Hour	P > delim	PoP
365	8_1_4	8	1	4	0	0
366	8_1_5	8	1	5	0	0
367	8_1_6	8	1	6	0	0
368	8_1_7	8	1	7	0.002	1.78E-05
369	8_1_8	8	1	8	0.014	0.000125
370	8_1_9	8	1	9	0.106	0.000944
371	8_1_10	8	1	10	0.25	0.002226
372	8_1_11	8	1	11	0.408	0.003632
373	8_1_12	8	1	12	0.722	0.006428
374	8_1_13	8	1	13	1.24	0.01104
375	8_1_14	8	1	14	1.63	0.014512
376	8_1_15	8	1	15	2.138	0.019035
377	8_1_16	8	1	16	2.978	0.026514
378	8_1_17	8	1	17	3.384	0.030128
379	8_1_18	8	1	18	3.188	0.028383
380	8_1_19	8	1	19	2.396	0.021332
381	8_1_20	8	1	20	1.51	0.013444
382	8_1_21	8	1	21	0.762	0.006784
383	8_1_22	8	1	22	0.16	0.001425
384	8_1_23	8	1	23	0	0
385	9_1_0	9	1	0	0	0
386	9_1_1	9	1	1	0	0
387	9_1_2	9	1	2	0	0
388	9_1_3	9	1	3	0	0
389	9_1_4	9	1	4	0	0
390	9_1_5	9	1	5	0	0
391	9_1_6	9	1	6	0	0
392	9_1_7	9	1	7	0	0
393	9_1_8	9	1	8	0	0
394	9_1_9	9	1	9	0.004	3.56E-05
395	9_1_10	9	1	10	0.068	0.000605
396	9_1_11	9	1	11	0.124	0.001104
397	9_1_12	9	1	12	0.218	0.001941
398	9_1_13	9	1	13	0.362	0.003223
399	9_1_14	9	1	14	0.444	0.003953
400	9_1_15	9	1	15	0.558	0.004968
401	9_1_16	9	1	16	0.68	0.006054
402	9_1_17	9	1	17	0.696	0.006197
403	9_1_18	9	1	18	0.67	0.005965
404	9_1_19	9	1	19	0.494	0.004398
405	9_1_20	9	1	20	0.366	0.003259
406	9_1_21	9	1	21	0.174	0.001549
407	9_1_22	9	1	22	0.018	0.00016
408	9_1_23	9	1	23	0	0
409	9_2_0	9	2	0	0	0
410	9_2_1	9	2	1	0	0
411	9_2_2	9	2	2	0	0
412	9_2_3	9	2	3	0	0
413	9_2_4	9	2	4	0	0
414	9_2_5	9	2	5	0	0
415	9_2_6	9	2	6	0	0
416	9_2_7	9	2	7	0	0
417	9_2_8	9	2	8	0	0
418	9_2_9	9	2	9	0.002	1.78E-05
419	9_2_10	9	2	10	0.03	0.000267
420	9_2_11	9	2	11	0.054	0.000481
421	9_2_12	9	2	12	0.088	0.000783
422	9_2_13	9	2	13	0.102	0.000908
423	9_2_14	9	2	14	0.124	0.001104
424	9_2_15	9	2	15	0.166	0.001478
425	9_2_16	9	2	16	0.228	0.00203
426	9_2_17	9	2	17	0.216	0.001923
427	9_2_18	9	2	18	0.202	0.001798
428	9_2_19	9	2	19	0.13	0.001157
429	9_2_20	9	2	20	0.088	0.000783
430	9_2_21	9	2	21	0.03	0.000267
431	9_2_22	9	2	22	0	0
432	9_2_23	9	2	23	0	0
433	10_1_0	10	1	0	0	0
434	10_1_1	10	1	1	0	0
435	10_1_2	10	1	2	0	0
436	10_1_3	10	1	3	0	0
437	10_1_4	10	1	4	0	0
438	10_1_5	10	1	5	0	0
439	10_1_6	10	1	6	0	0
440	10_1_7	10	1	7	0	0
441	10_1_8	10	1	8	0	0
442	10_1_9	10	1	9	0	0
443	10_1_10	10	1	10	0	0
444	10_1_11	10	1	11	0	0
445	10_1_12	10	1	12	0	0
446	10_1_13	10	1	13	0	0
447	10_1_14	10	1	14	0	0
448	10_1_15	10	1	15	0	0
449	10_1_16	10	1	16	0	0
450	10_1_17	10	1	17	0	0
451	10_1_18	10	1	18	0	0
452	10_1_19	10	1	19	0	0
453	10_1_20	10	1	20	0	0
454	10_1_21	10	1	21	0	0
455	10_1_22	10	1	22	0	0
456	10_1_23	10	1	23	0	0
457	10_2_0	10	2	0	0	0
458	10_2_1	10	2	1	0	0
459	10_2_2	10	2	2	0	0
460	10_2_3	10	2	3	0	0
461	10_2_4	10	2	4	0	0
462	10_2_5	10	2	5	0	0
463	10_2_6	10	2	6	0	0
464	10_2_7	10	2	7	0	0
465	10_2_8	10	2	8	0	0
466	10_2_9	10	2	9	0	0
467	10_2_10	10	2	10	0	0
468	10_2_11	10	2	11	0	0
469	10_2_12	10	2	12	0	0
470	10_2_13	10	2	13	0	0
471	10_2_14	10	2	14	0	0
472	10_2_15	10	2	15	0	0
473	10_2_16	10	2	16	0	0
474	10_2_17	10	2	17	0	0
475	10_2_18	10	2	18	0	0
476	10_2_19	10	2	19	0	0
477	10_2_20	10	2	20	0	0
478	10_2_21	10	2	21	0	0
479	10_2_22	10	2	22	0	0
480	10_2_23	10	2	23	0	0
481	11_2_0	11	2	0	0	0
482	11_2_1	11	2	1	0	0
483	11_2_2	11	2	2	0	0
484	11_2_3	11	2	3	0	0
485	11_2_4	11	2	4	0	0
486	11_2_5	11	2	5	0	0
487	11_2_6	11	2	6	0	0
488	11_2_7	11	2	7	0	0
489	11_2_8	11	2	8	0	0
490	11_2_9	11	2	9	0	0
491	11_2_10	11	2	10	0	0
492	11_2_11	11	2	11	0	0
493	11_2_12	11	2	12	0	0
494	11_2_13	11	2	13	0	0
495	11_2_14	11	2	14	0	0
496	11_2_15	11	2	15	0	0
497	11_2_16	11	2	16	0	0
498	11_2_17	11	2	17	0	0
499	11_2_18	11	2	18	0	0
500	11_2_19	11	2	19	0	0
501	11_2_20	11	2	20	0	0
502	11_2_21	11	2	21	0	0
503	11_2_22	11	2	22	0	0
504	11_2_23	11	2	23	0	0
505	11_1_0	11	1	0	0	0
506	11_1_1	11	1	1	0	0
507	11_1_2	11	1	2	0	0
508	11_1_3	11	1	3	0	0
509	11_1_4	11	1	4	0	0
510	11_1_5	11	1	5	0	0
511	11_1_6	11	1	6	0	0
512	11_1_7	11	1	7	0	0
513	11_1_8	11	1	8	0	0
514	11_1_9	11	1	9	0	0
515	11_1_10	11	1	10	0	0
516	11_1_11	11	1	11	0	0
517	11_1_12	11	1	12	0	0
518	11_1_13	11	1	13	0	0
519	11_1_14	11	1	14	0	0
520	11_1_15	11	1	15	0	0
521	11_1_16	11	1	16	0	0
522	11_1_17	11	1	17	0	0
523	11_1_18	11	1	18	0	0
524	11_1_19	11	1	19	0	0
525	11_1_20	11	1	20	0	0
526	11_1_21	11	1	21	0	0
527	11_1_22	11	1	22	0	0
528	11_1_23	11	1	23	0	0
529	12_1_0	12	1	0	0	0
530	12_1_1	12	1	1	0	0
531	12_1_2	12	1	2	0	0
532	12_1_3	12	1	3	0	0
533	12_1_4	12	1	4	0	0
534	12_1_5	12	1	5	0	0
535	12_1_6	12	1	6	0	0
536	12_1_7	12	1	7	0	0
537	12_1_8	12	1	8	0	0
538	12_1_9	12	1	9	0	0
539	12_1_10	12	1	10	0	0
540	12_1_11	12	1	11	0	0
541	12_1_12	12	1	12	0	0
542	12_1_13	12	1	13	0	0
543	12_1_14	12	1	14	0	0
544	12_1_15	12	1	15	0	0
545	12_1_16	12	1	16	0	0
546	12_1_17	12	1	17	0	0

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Index	Key	Month	Weekday	Hour	P > delim	PoP	
547	12_1_18	12	1	18	0	0	
548	12_1_19	12	1	19	0	0	
549	12_1_20	12	1	20	0	0	
550	12_1_21	12	1	21	0	0	
551	12_1_22	12	1	22	0	0	
552	12_1_23	12	1	23	0	0	
553	12_2_0	12	2	0	0	0	
554	12_2_1	12	2	1	0	0	
555	12_2_2	12	2	2	0	0	
556	12_2_3	12	2	3	0	0	
557	12_2_4	12	2	4	0	0	
558	12_2_5	12	2	5	0	0	
559	12_2_6	12	2	6	0	0	
560	12_2_7	12	2	7	0	0	
561	12_2_8	12	2	8	0	0	
562	12_2_9	12	2	9	0	0	
563	12_2_10	12	2	10	0	0	
564	12_2_11	12	2	11	0	0	
565	12_2_12	12	2	12	0	0	
566	12_2_13	12	2	13	0	0	
567	12_2_14	12	2	14	0	0	
568	12_2_15	12	2	15	0	0	
569	12_2_16	12	2	16	0	0	
570	12_2_17	12	2	17	0	0	
571	12_2_18	12	2	18	0	0	
572	12_2_19	12	2	19	0	0	
573	12_2_20	12	2	20	0	0	
574	12_2_21	12	2	21	0	0	
575	12_2_22	12	2	22	0	0	
576	12_2_23	12	2	23	0	0	