

Hourly data for CLPCO profiled segments
Average Weekday, Saturday, and Sunday kW demand
November

				kW HR ENDING		Note: Prevailing time									
Segment	Month	Am/Pm	Daytype	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM
				1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM	12:00 AM
Intermediate TOD Non-Manufacturers (56)															
	1		Avg Weekday	189.226	192.300	188.872	188.151	189.606	195.994	213.442	249.642	280.431	302.655	315.947	325.352
	2			327.095	326.387	323.454	320.355	310.378	307.051	298.339	285.935	273.047	260.284	242.637	218.389
	1		Avg Saturday	191.916	187.366	186.010	184.674	184.996	190.558	198.698	212.220	223.112	228.746	236.582	240.278
	2			240.574	239.192	237.354	233.910	232.852	234.900	238.816	235.816	231.324	226.732	218.812	204.824
	1		Avg Sunday	191.916	186.130	183.852	183.000	183.394	184.898	191.240	197.752	203.666	207.570	212.488	217.138
	2			221.052	220.610	220.150	219.822	219.298	224.144	226.582	223.056	215.844	210.682	201.808	195.934
Intermediate TOD Manufacturers (55)															
	1		Avg Weekday	149.338	205.814	196.464	192.086	188.459	198.807	228.222	278.086	320.731	332.151	339.837	343.606
	2			347.423	335.010	345.559	337.067	313.511	294.992	271.073	260.201	253.481	247.857	242.160	234.939
	1		Avg Saturday	131.308	161.136	158.386	155.132	149.176	156.822	167.784	179.226	183.092	184.588	184.092	180.916
	2			173.156	168.504	163.428	159.588	152.668	146.082	144.640	141.504	138.296	136.206	134.562	133.148
	1		Avg Sunday	131.308	136.334	130.786	130.558	128.926	130.174	132.982	140.470	141.210	142.166	143.002	144.754
	2			141.524	139.608	138.506	137.760	135.074	136.504	138.178	131.252	135.374	135.792	137.234	138.770
Large Church & Schools (41)															
	1		Avg Weekday	61.839	61.258	58.943	60.717	63.102	65.430	83.979	111.202	158.461	178.338	182.830	184.521
	2			180.788	173.966	168.696	149.972	135.936	119.545	105.781	100.514	95.699	89.587	78.163	70.233
	1		Avg Saturday	61.540	59.718	60.808	61.116	64.284	66.174	69.996	79.420	78.032	76.222	74.176	72.386
	2			71.072	69.220	65.448	62.636	62.006	66.028	68.490	67.976	67.568	67.294	66.532	64.500
	1		Avg Sunday	61.540	57.838	58.698	61.278	59.286	62.846	70.718	72.202	72.996	78.034	76.424	75.796
	2			74.492	71.066	67.276	64.078	59.952	62.034	69.810	65.646	67.790	68.916	64.704	66.944
Small General Service (30,18,00)															
	1		Avg Weekday	1.948	1.874	1.816	1.798	1.784	1.839	1.948	2.356	2.981	3.870	4.406	4.614
	2			4.656	4.500	4.542	4.473	4.308	4.198	3.559	3.161	2.819	2.550	2.274	2.121
	1		Avg Saturday	2.018	1.924	1.862	1.858	1.830	1.902	1.956	2.064	2.362	2.732	3.078	3.150
	2			3.180	2.998	2.876	2.840	2.678	2.770	2.810	2.630	2.560	2.494	2.266	2.200
	1		Avg Sunday	2.018	1.928	1.880	1.834	1.804	1.824	1.892	1.892	1.848	1.868	2.016	2.096
	2			2.166	2.214	2.150	2.124	2.158	2.252	2.348	2.316	2.280	2.242	2.188	2.060
Intermediate General Service (35, 37)															
	1		Avg Weekday	34.946	35.530	35.040	34.306	34.519	36.187	40.179	47.921	56.832	65.612	68.266	69.608
	2			69.914	68.797	69.222	67.389	64.196	62.354	58.656	54.556	51.691	48.869	44.903	41.298
	1		Avg Saturday	35.740	34.774	34.092	33.880	33.586	34.332	36.546	39.510	40.312	42.648	43.988	44.504
	2			44.288	43.114	42.120	41.288	39.904	41.810	43.410	42.952	42.446	40.834	38.854	37.168
	1		Avg Sunday	35.740	34.224	33.452	33.084	33.348	33.892	33.348	33.892	35.244	34.594	36.976	37.972
	2			38.286	38.502	38.192	37.778	37.502	39.408	40.354	39.640	38.948	37.634	36.414	35.642
Small Church & Schools (40)															
	1		Avg Weekday	5.064	4.639	4.722	4.795	4.842	4.904	5.307	6.738	9.795	12.518	13.772	14.071
	2			13.506	12.959	12.187	11.596	10.559	9.496	9.256	9.026	8.766	7.989	6.330	5.624
	1		Avg Saturday	5.074	4.790	4.810	4.834	4.874	4.936	4.974	5.216	5.738	5.998	6.328	6.236
	2			5.934	5.834	5.396	5.320	5.786	6.946	6.760	6.614	6.532	6.436	6.086	5.576
	1		Avg Sunday	5.074	4.786	4.730	4.920	4.956	5.050	5.214	5.470	6.754	8.376	9.632	10.342
	2			9.396	7.126	5.630	5.292	5.136	5.544	5.894	6.104	6.026	5.762	5.368	5.098
Residential Space Heat (05, T5)															
	1		Avg Weekday	1.299	1.041	1.011	0.958	0.988	1.138	1.346	1.725	1.906	1.582	1.400	1.243
	2			1.217	1.198	1.074	1.167	1.262	1.510	1.755	1.968	1.838	1.798	1.657	1.461
	1		Avg Saturday	1.562	1.364	1.304	1.236	1.332	1.376	1.392	1.664	1.880	2.176	2.024	1.920
	2			1.788	1.694	1.526	1.464	1.576	1.820	2.078	1.976	1.954	1.852	1.800	1.738
	1		Avg Sunday	1.562	1.448	1.430	1.326	1.384	1.400	1.484	1.584	1.886	2.200	2.412	2.272
	2			2.348	2.040	1.898	1.804	1.714	1.854	1.950	2.148	2.108	1.988	1.776	1.668

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				<i>Note: Prevailing time</i>												
				1:00 PM	→											24:00
Residential Non-Space Heat (01)																
1			Avg Weekday	0.733	0.633	0.583	0.555	0.538	0.567	0.682	0.889	0.935	0.910	0.838	0.816	
2				0.781	0.771	0.757	0.801	0.854	1.047	1.341	1.363	1.296	1.244	1.127	0.958	
1			Avg Saturday	0.828	0.680	0.620	0.590	0.582	0.604	0.644	0.740	0.878	0.970	1.060	1.038	
2				1.030	1.002	0.912	0.938	0.952	1.128	1.338	1.300	1.238	1.142	1.088	0.988	
1			Avg Sunday	0.828	0.752	0.670	0.626	0.608	0.602	0.650	0.722	0.882	1.020	1.120	1.218	
2				1.164	1.182	1.156	1.134	1.078	1.338	1.496	1.526	1.420	1.296	1.112	0.954	
Residential Time-Of-Day (07)																
1			Avg Weekday	1.431	0.728	0.451	0.514	0.565	0.542	0.496	0.658	1.001	1.303	1.572	1.174	
2				0.864	0.692	0.939	0.826	0.608	0.783	1.067	1.773	2.071	2.400	2.996	1.917	
1			Avg Saturday	1.431	0.785	0.818	0.540	0.610	0.685	0.722	0.860	0.973	1.850	1.350	1.350	
2				0.930	1.190	1.095	2.558	1.595	1.228	1.058	2.285	2.723	3.632	1.630	0.898	
1			Avg Sunday	1.020	0.890	0.636	0.443	0.604	0.509	0.421	0.550	0.471	0.687	0.784	1.461	
2				0.824	1.376	0.949	1.234	1.171	1.036	2.407	1.967	1.753	2.673	3.250	1.109	
Lighting (115, 116, 117, 29)																
1			Avg Weekday	2.565	2.565	2.565	2.565	2.565	2.565	1.659	0.000	0.000	0.000	0.000	0.000	
2				0.000	0.000	0.000	0.000	0.205	2.475	2.565	2.565	2.565	2.565	2.565	2.565	
1			Avg Saturday	2.565	2.565	2.565	2.565	2.565	2.565	1.881	0.000	0.000	0.000	0.000	0.000	
2				0.000	0.000	0.000	0.000	0.316	2.531	2.565	2.565	2.565	2.565	2.565	2.565	
1			Avg Sunday	2.565	2.565	2.565	2.565	2.565	2.565	1.915	0.000	0.000	0.000	0.000	0.000	
2				0.000	0.000	0.000	0.000	0.334	2.539	2.565	2.565	2.565	2.565	2.565	2.565	
Large TOD Non-Manufacturers (58)																
1			Avg Weekday	975.042	994.167	984.238	975.578	979.983	1005.065	1080.242	1202.244	1312.834	1390.702	1436.179	1464.989	
2				1480.305	1487.237	1484.329	1475.658	1454.396	1425.127	1375.467	1276.371	1225.390	1175.491	1127.477	1061.809	
1			Avg Saturday	968.068	963.600	948.362	945.254	942.474	952.468	982.558	1024.674	1051.372	1076.166	1097.930	1109.128	
2				1119.454	1116.520	1104.860	1092.550	1084.404	1082.556	1088.706	1072.740	1057.568	1038.720	1008.876	995.910	
1			Avg Sunday	968.068	956.322	950.496	942.704	941.398	945.640	960.824	986.548	992.684	1002.732	1029.186	1041.830	
2				1051.764	1054.852	1056.510	1060.754	1058.438	1064.532	1072.162	1046.872	1034.384	1021.384	1012.458	980.798	
Large TOD Manufacturers (57)																
1			Avg Weekday	991.828	1236.115	1213.708	1203.847	1183.706	1224.792	1298.550	1370.634	1456.828	1510.150	1522.163	1567.035	
2				1555.766	1537.597	1577.893	1546.695	1487.181	1432.047	1396.512	1346.944	1354.565	1340.045	1331.695	1315.582	
1			Avg Saturday	950.312	1060.550	1038.572	1049.772	1016.850	1043.898	1065.196	1077.202	1117.778	1105.988	1101.452	1110.434	
2				1089.510	1070.504	1083.860	1052.856	994.276	962.208	959.334	955.636	997.202	989.232	968.726	982.082	
1			Avg Sunday	950.312	1020.432	973.946	952.866	947.982	929.018	968.906	941.390	937.474	935.140	927.502	930.966	
2				925.378	922.076	906.362	896.050	890.680	895.446	892.932	885.536	900.890	904.768	913.692	957.394	