

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

December

				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		209.225	198.037	194.906	194.112	195.801	202.631	220.616	255.959	288.102	306.255	316.151	320.185
2				319.258	318.056	314.359	310.218	301.268	299.635	294.622	280.625	272.206	262.004	247.232	227.555
1		Avg Saturday		209.225	197.800	195.018	192.892	192.256	194.456	203.386	218.756	231.048	235.726	240.588	242.472
2				241.970	238.880	234.624	232.480	229.754	236.536	239.472	237.506	233.806	228.518	224.736	212.880
1		Avg Sunday		200.100	189.163	187.430	186.872	187.975	190.945	195.583	202.193	210.980	214.233	217.837	219.697
2				220.722	219.203	218.545	217.078	216.435	224.567	227.305	223.207	215.762	209.052	206.015	200.037
Intermediate TOD Manufacturers (55)															
1		Avg Weekday		130.232	193.081	185.613	182.076	179.002	187.372	214.776	258.503	293.845	306.762	312.120	315.598
2				314.329	303.273	309.532	300.852	284.130	269.394	250.856	241.169	234.482	230.109	225.360	219.988
1		Avg Saturday		205.186	169.458	166.328	162.182	159.424	161.332	170.988	183.120	186.080	186.772	185.432	181.728
2				175.870	165.196	157.414	153.526	148.922	147.316	145.154	141.772	140.152	138.334	136.788	134.436
1		Avg Sunday		132.206	126.763	125.590	123.872	123.572	124.635	129.137	133.398	131.890	131.530	130.998	130.657
2				128.657	125.930	123.277	122.882	122.483	125.057	128.173	127.393	126.608	126.313	127.250	127.523
Large Church & Schools (41)															
1		Avg Weekday		75.567	70.921	72.743	73.823	77.187	83.665	103.566	130.773	175.133	193.355	188.107	190.232
2				185.939	181.561	169.859	160.980	145.885	123.263	117.945	113.059	109.113	98.849	92.873	80.310
1		Avg Saturday		75.567	71.422	70.992	69.340	71.990	72.554	84.980	84.010	86.818	88.566	88.066	88.066
2				87.768	85.860	82.720	81.656	78.284	80.654	78.740	77.282	76.118	75.116	75.850	74.496
1		Avg Sunday		73.896	73.400	74.387	76.622	77.903	78.772	81.692	84.822	87.325	91.918	90.008	86.220
2				83.237	80.357	70.470	67.515	68.320	72.563	79.677	77.292	75.525	76.095	71.725	73.922
Small General Service (30,18, 00)															
1		Avg Weekday		2.211	2.038	1.978	1.963	1.947	1.996	2.129	2.586	3.131	3.991	4.558	4.689
2				4.761	4.500	4.636	4.452	4.389	4.300	3.727	3.290	2.977	2.735	2.443	2.310
1		Avg Saturday		2.211	2.064	1.972	2.000	1.954	1.988	2.026	2.190	2.354	2.870	3.062	3.212
2				3.300	3.118	2.976	2.776	2.716	2.838	2.812	2.758	2.680	2.558	2.408	2.252
1		Avg Sunday		2.124	2.030	1.938	1.912	1.948	1.980	1.995	2.037	1.962	1.953	2.105	2.243
2				2.297	2.263	2.230	2.217	2.195	2.393	2.485	2.442	2.413	2.375	2.333	2.170
Intermediate General Service (35, 37)															
1		Avg Weekday		40.186	37.191	36.596	35.925	36.220	37.839	41.613	49.885	58.684	64.852	68.171	68.673
2				68.955	67.240	67.735	66.273	63.410	61.707	57.502	54.380	51.989	48.753	46.040	43.032
1		Avg Saturday		40.186	37.092	36.368	35.898	35.624	36.124	37.954	39.904	41.734	43.536	45.014	45.212
2				44.434	42.744	42.514	41.452	41.030	43.206	43.996	43.692	42.926	42.092	40.624	39.150
1		Avg Sunday		37.596	35.472	34.583	34.307	34.383	34.747	35.803	37.058	36.277	36.445	37.578	38.292
2				38.122	37.818	37.672	36.917	36.693	39.387	40.575	40.017	39.165	38.465	37.277	36.013
Small Church & Schools (40)															
1		Avg Weekday		5.626	5.190	5.295	5.402	5.508	5.771	6.302	7.415	10.193	12.617	13.844	13.976
2				13.490	12.995	12.199	11.515	10.687	9.879	9.600	9.348	9.057	8.274	6.902	6.022
1		Avg Saturday		5.626	5.224	5.326	5.290	5.152	5.260	5.374	5.698	5.916	6.508	6.734	6.880
2				6.438	5.958	5.740	5.492	6.134	7.594	7.040	6.624	6.574	6.202	5.874	
1		Avg Sunday		5.646	5.355	4.975	5.053	5.312	5.460	5.613	5.888	7.798	8.828	9.593	10.425
2				9.443	6.877	5.555	5.140	5.412	6.408	6.732	7.282	7.003	6.538	6.330	6.085
Residential Space Heat (05, T5)															
1		Avg Weekday		1.946	1.629	1.545	1.464	1.512	1.754	1.898	2.273	2.398	2.211	2.006	1.848
2				1.776	1.730	1.584	1.680	1.803	2.075	2.498	2.662	2.582	2.441	2.340	2.131
1		Avg Saturday		1.946	1.770	1.616	1.554	1.582	1.642	1.710	1.854	2.266	2.468	2.394	2.298
2				2.182	2.118	1.994	2.046	2.082	2.216	2.504	2.554	2.342	2.436	2.196	2.160
1		Avg Sunday		1.964	1.765	1.728	1.703	1.652	1.752	1.832	1.923	2.287	2.560	2.618	2.485
2				2.317	2.197	2.098	2.050	2.078	2.163	2.442	2.520	2.413	2.368	2.240	1.997

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Residential Non-Space Heat (01)															
1		Avg Weekday		0.901	0.722	0.667	0.626	0.614	0.646	0.765	0.937	1.058	1.024	0.969	0.952
2				0.923	0.858	0.830	0.876	0.995	1.242	1.549	1.588	1.511	1.440	1.352	1.139
1		Avg Saturday		0.901	0.804	0.720	0.660	0.638	0.648	0.686	0.766	0.896	1.030	1.202	1.262
2				1.226	1.216	1.088	1.138	1.172	1.340	1.542	1.574	1.466	1.394	1.294	1.152
1		Avg Sunday		0.994	0.848	0.743	0.678	0.640	0.650	0.697	0.775	0.893	1.082	1.163	1.267
2				1.245	1.222	1.198	1.147	1.170	1.383	1.547	1.610	1.490	1.468	1.318	1.100
Residential Time-Of-Day (07)															
1		Avg Weekday		1.031	0.988	0.682	0.519	0.630	0.559	0.586	0.818	1.089	1.676	1.436	1.208
2				1.351	0.875	0.842	0.768	0.712	0.931	1.553	2.623	3.323	2.083	2.288	1.849
1		Avg Saturday		1.031	1.104	0.586	0.674	0.532	0.636	0.508	0.594	0.554	0.708	0.828	1.016
2				1.784	2.484	1.178	0.960	0.768	0.868	1.264	2.242	1.976	3.054	1.652	1.500
1		Avg Sunday		1.372	1.090	0.700	0.570	0.585	0.645	0.510	0.545	0.973	0.888	0.833	1.402
2				0.745	0.815	1.285	1.365	1.868	1.762	1.637	2.162	2.522	3.058	2.262	1.517
Lighting (115, 116, 117, 29)															
1		Avg Weekday		3.079	3.079	3.079	3.079	3.079	3.079	3.077	0.406	0.000	0.000	0.000	0.000
2				0.000	0.000	0.000	0.000	0.806	3.079	3.079	3.079	3.079	3.079	3.079	3.079
1		Avg Saturday		3.079	3.079	3.079	3.079	3.079	3.079	3.079	0.424	0.000	0.000	0.000	0.000
2				0.000	0.000	0.000	0.000	0.782	3.079	3.079	3.079	3.079	3.079	3.079	3.079
1		Avg Sunday		3.079	3.079	3.079	3.079	3.079	3.079	3.079	0.829	0.000	0.000	0.000	0.000
2				0.000	0.000	0.000	0.000	0.445	3.079	3.079	3.079	3.079	3.079	3.079	3.079
Large TOD Non-Manufacturers (58)															
1		Avg Weekday		1027.488	996.880	985.520	978.666	980.772	1007.509	1083.968	1218.030	1315.355	1374.141	1413.569	1435.530
2				1440.972	1438.706	1430.151	1423.462	1397.870	1387.146	1343.378	1252.686	1198.015	1163.236	1123.316	1067.591
1		Avg Saturday		1027.488	992.950	974.118	966.882	960.748	963.904	987.016	1023.130	1048.070	1066.450	1080.746	1090.466
2				1094.290	1084.464	1063.900	1057.100	1050.692	1060.086	1073.756	1058.588	1053.300	1039.562	1031.742	1005.740
1		Avg Sunday		979.748	962.593	953.398	948.965	946.555	950.210	966.378	991.725	1004.570	1010.018	1022.387	1026.667
2				1034.763	1040.332	1035.808	1032.758	1025.573	1045.155	1052.223	1042.963	1029.892	1017.183	998.558	987.885
Large TOD Manufacturers (57)															
1		Avg Weekday		1122.342	1085.785	1081.308	1070.137	1054.243	1098.003	1151.203	1237.365	1317.702	1337.143	1363.036	1386.864
2				1372.223	1348.264	1378.302	1356.063	1296.409	1257.072	1216.591	1197.449	1182.512	1175.077	1189.434	1162.856
1		Avg Saturday		1122.342	1013.220	991.236	978.568	968.148	976.600	999.672	1007.784	1032.322	1037.996	1028.560	1020.954
2				983.280	961.300	955.124	922.558	902.454	893.998	886.366	873.046	878.454	868.332	860.516	850.966
1		Avg Sunday		841.160	816.070	800.602	789.122	764.772	759.148	771.673	783.198	773.368	761.842	753.858	744.420
2				737.847	733.753	728.187	727.187	723.662	725.598	730.825	729.402	732.152	735.237	737.040	739.670