

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

				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	→										
Intermediate TOD Non-Manufacturers (56)															
	1		Avg Weekday	250.179	227.038	216.848	212.057	211.135	213.652	220.670	239.544	269.868	305.610	336.005	356.503
	2			372.350	381.904	384.133	388.104	386.993	377.796	367.126	350.286	326.653	316.177	296.714	281.893
	1		Avg Saturday	250.179	216.185	207.495	201.935	199.043	197.190	198.288	204.145	213.918	234.065	251.828	268.205
	2			282.273	287.320	288.263	285.230	283.893	280.408	276.608	272.015	262.975	259.018	256.403	243.735
	1		Avg Sunday	223.118	206.685	197.373	193.448	191.385	190.900	192.535	195.340	200.850	210.830	227.668	239.465
	2			251.285	261.410	266.448	267.533	269.900	270.288	269.225	264.418	256.340	242.345	235.055	222.950
Intermediate TOD Manufacturers (55)															
	1		Avg Weekday	267.148	241.000	230.659	224.050	216.746	213.718	218.507	251.696	298.497	354.724	367.322	381.430
	2			390.855	397.690	388.522	402.186	394.357	376.110	343.038	323.751	308.426	289.823	283.013	276.332
	1		Avg Saturday	267.148	218.675	206.898	196.420	192.093	183.313	185.078	201.728	211.788	224.585	227.405	231.725
	2			231.180	220.803	208.110	203.895	197.525	194.830	190.010	181.005	176.248	171.468	168.548	164.415
	1		Avg Sunday	160.145	155.285	153.803	150.783	149.108	147.720	148.240	149.450	152.335	157.933	159.908	165.358
	2			168.950	172.153	173.498	175.750	176.805	177.655	176.148	174.558	170.973	167.805	166.383	164.310
Large Church & Schools (41)															
	1		Avg Weekday	57.757	51.729	52.807	51.283	50.031	52.238	53.677	70.220	90.147	112.216	128.171	133.003
	2			139.455	145.114	147.431	149.008	142.829	121.783	100.768	82.112	75.889	66.470	63.020	59.490
	1		Avg Saturday	57.757	48.853	47.858	47.628	46.310	45.830	45.938	46.965	52.455	56.363	61.498	62.443
	2			63.238	63.993	64.885	65.010	65.853	67.948	67.155	59.495	54.140	51.063	51.595	50.420
	1		Avg Sunday	49.435	47.098	47.688	46.793	46.428	45.888	45.495	43.895	48.538	49.235	58.310	58.943
	2			59.578	62.348	60.400	55.683	55.355	56.730	56.328	55.940	52.475	50.615	51.290	47.870
Small General Service (30, 18, 00)															
	1		Avg Weekday	2.848	2.543	2.416	2.277	2.233	2.184	2.209	2.348	2.698	3.686	4.778	5.436
	2			5.910	6.033	6.112	6.307	6.384	6.253	5.733	4.517	3.914	3.498	3.338	3.083
	1		Avg Saturday	2.848	2.668	2.513	2.395	2.288	2.240	2.270	2.310	2.348	2.588	3.213	3.585
	2			3.868	3.998	3.753	3.655	3.468	3.388	3.345	3.133	2.958	3.055	2.988	2.860
	1		Avg Sunday	2.718	2.495	2.338	2.285	2.240	2.193	2.175	2.160	2.093	2.055	2.215	2.393
	2			2.545	2.715	2.840	2.905	3.025	2.975	2.985	2.820	2.690	2.700	2.765	2.635
Intermediate General Service (35, 37)															
	1		Avg Weekday	48.500	44.433	42.274	40.749	39.840	40.063	41.222	45.916	52.169	64.188	72.130	77.813
	2			79.713	82.517	82.984	84.563	84.137	81.738	75.847	69.261	61.922	59.580	57.761	54.553
	1		Avg Saturday	48.500	43.525	40.110	38.708	37.930	37.405	37.133	39.305	40.527	44.470	49.218	51.700
	2			54.415	54.960	53.815	53.565	53.305	52.480	51.150	50.175	49.038	47.888	48.163	46.485
	1		Avg Sunday	42.615	39.698	37.638	36.410	35.980	34.940	35.283	35.668	35.500	36.715	38.855	41.818
	2			45.395	47.065	47.573	48.795	49.043	48.613	48.165	46.688	44.958	43.663	44.068	42.448
Small Church & Schools (40)															
	1		Avg Weekday	5.040	4.532	4.248	4.105	4.041	3.936	3.881	3.979	4.748	6.953	8.695	9.470
	2			10.334	10.678	10.095	9.714	9.169	8.190	7.426	6.552	5.996	6.263	6.151	5.568
	1		Avg Saturday	5.040	4.322	4.165	3.998	3.953	3.870	3.845	3.775	3.720	4.500	5.313	6.160
	2			6.405	6.243	6.448	5.940	5.993	6.943	7.418	5.585	4.635	4.960	5.182	5.110
	1		Avg Sunday	4.862	4.372	4.200	3.990	3.808	3.750	3.878	4.033	4.580	6.133	7.878	9.893
	2			10.425	9.150	6.742	5.573	5.423	5.345	5.280	4.645	4.288	4.470	5.043	4.740
Residential Space Heat (05, T5)															
	1		Avg Weekday	1.303	1.055	0.894	0.793	0.758	0.718	0.735	0.833	0.978	1.128	1.103	1.175
	2			1.204	1.231	1.263	1.332	1.369	1.404	1.446	1.561	1.645	1.603	1.692	1.512
	1		Avg Saturday	1.303	1.020	0.858	0.768	0.693	0.625	0.635	0.730	0.953	1.108	1.108	1.195
	2			1.235	1.303	1.350	1.395	1.365	1.468	1.410	1.428	1.443	1.413	1.285	1.253
	1		Avg Sunday	1.158	1.050	0.805	0.742	0.668	0.635	0.625	0.653	0.687	0.888	0.985	1.155
	2			1.323	1.458	1.483	1.470	1.410	1.495	1.395	1.550	1.590	1.650	1.563	1.525

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Residential Non-Space Heat (01)															
		1	Avg Weekday	1.376	1.145	1.013	0.902	0.818	0.796	0.778	0.848	0.945	1.052	1.086	1.114
		2		1.178	1.224	1.262	1.289	1.324	1.414	1.477	1.612	1.635	1.562	1.584	1.523
		1	Avg Saturday	1.376	1.068	0.917	0.808	0.727	0.702	0.663	0.675	0.752	0.850	0.993	1.135
		2		1.190	1.250	1.293	1.350	1.345	1.365	1.425	1.393	1.380	1.280	1.323	1.273
		1	Avg Sunday	1.163	1.020	0.875	0.768	0.752	0.698	0.682	0.665	0.718	0.830	0.965	1.100
		2		1.153	1.253	1.325	1.313	1.280	1.375	1.460	1.470	1.528	1.485	1.510	1.425
Residential Time-Of-Day (07)															
		1	Avg Weekday	2.941	1.910	1.221	1.258	1.324	1.095	1.147	1.190	1.390	1.627	2.195	2.418
		2		2.087	1.568	1.497	2.013	1.466	1.791	1.696	2.304	3.932	3.136	2.660	3.482
		1	Avg Saturday	2.941	1.218	1.083	1.268	1.103	1.038	1.015	1.373	1.423	1.343	1.490	
		2		2.008	1.160	1.823	2.838	2.115	1.725	2.218	1.948	3.053	2.368	3.623	4.093
		1	Avg Sunday	2.630	1.415	1.188	1.238	1.325	1.063	1.003	1.088	1.053	1.290	1.538	1.678
		2		1.600	1.930	2.425	2.280	1.848	1.463	2.693	3.908	3.125	3.003	3.318	3.533
Lighting (115, 116, 117, 29)															
		1	Avg Weekday	3.701	3.701	3.701	3.701	3.701	1.828	0.000	0.000	0.000	0.000	0.000	0.000
		2		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.757	3.701	3.701	3.701
		1	Avg Saturday	3.701	3.701	3.701	3.701	3.701	1.881	0.000	0.000	0.000	0.000	0.000	0.000
		2		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.817	3.701	3.701	3.701
		1	Avg Sunday	3.701	3.701	3.701	3.701	3.701	1.789	0.000	0.000	0.000	0.000	0.000	0.000
		2		0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.740	3.701	3.701	3.701	
Large TOD Non-Manufacturers (58)															
		1	Avg Weekday	1218.790	1159.541	1141.580	1128.908	1123.730	1133.366	1179.727	1256.538	1368.913	1495.342	1591.593	1650.408
		2		1685.621	1710.338	1721.217	1716.651	1698.738	1672.950	1620.812	1551.057	1450.167	1406.285	1338.332	1295.923
		1	Avg Saturday	1218.790	1115.040	1073.743	1053.958	1041.120	1033.783	1037.760	1057.123	1100.163	1147.918	1191.480	1234.495
		2		1261.593	1273.635	1269.673	1248.163	1241.523	1221.088	1215.183	1204.150	1179.553	1169.935	1161.940	1134.888
		1	Avg Sunday	1083.113	1069.135	1045.175	1033.528	1029.660	1021.928	1025.798	1036.965	1053.913	1076.460	1106.373	1148.520
		2		1176.798	1198.350	1203.825	1210.943	1221.873	1218.553	1215.995	1213.353	1187.883	1165.220	1157.105	1133.448
Large TOD Manufacturers (57)															
		1	Avg Weekday	1420.350	1352.205	1329.653	1303.374	1293.237	1279.901	1311.536	1378.852	1473.445	1573.110	1666.661	1684.814
		2		1735.391	1709.367	1703.324	1747.181	1719.326	1644.003	1608.126	1535.690	1492.322	1461.349	1450.448	1439.064
		1	Avg Saturday	1420.350	1285.508	1243.358	1205.988	1199.323	1174.818	1186.338	1212.950	1203.883	1232.120	1258.808	1279.678
		2		1297.653	1267.955	1250.458	1227.280	1194.715	1156.273	1136.873	1111.813	1115.220	1123.405	1104.060	1092.845
		1	Avg Sunday	1068.883	1061.655	1053.980	1008.158	977.870	984.510	970.750	980.253	989.295	993.760	1000.035	1032.775
		2		1043.563	1046.903	1036.758	1042.663	1035.305	1023.788	1030.193	1016.233	1022.520	1020.460	1027.775	1040.605