

Southern California Gas Company  
Econometric Core Commercial G-10  
Throughput Demand Forecast By Sectors, 2006  
(MDth)

Average Year Hdd Design

	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>
Office	1,052.8	893.6	867.5	696.3	585.7	492.5	476.5	476.7	468.5	539.2	775.8	1,092.3
Restaurant	2,002.7	1,811.3	1,965.6	1,882.2	1,902.2	1,810.9	1,815.0	1,814.3	1,760.2	1,842.2	1,909.8	2,118.6
Retail	588.8	500.0	487.4	392.3	332.5	280.9	272.0	271.2	267.4	307.3	446.4	627.8
Laundry	409.8	367.3	395.9	368.9	369.2	350.3	354.4	353.5	343.7	359.2	372.3	413.4
W/House	274.5	235.1	235.6	199.6	179.3	159.2	157.4	157.2	153.5	169.2	213.8	279.4
School	740.3	601.7	548.8	397.4	286.7	210.0	131.1	131.0	132.7	246.4	471.4	761.6
College	282.4	241.3	235.3	188.3	157.2	129.4	100.4	98.8	103.2	141.4	208.0	295.3
Health	581.0	497.7	495.8	415.3	370.4	325.5	321.8	321.2	314.0	348.5	447.8	590.4
Lodge	540.7	470.9	481.8	418.2	388.5	351.3	352.7	352.7	341.3	369.6	440.3	550.3
Miscellaneous	533.3	445.8	430.7	345.1	290.2	244.7	238.0	237.9	233.4	268.6	384.6	544.4
Government	294.7	249.7	242.1	187.7	160.3	132.4	129.4	128.8	125.0	142.7	210.1	300.8
TIU	764.9	671.1	692.2	606.2	567.7	516.9	518.6	521.9	505.9	545.5	637.5	779.3
Construction	59.7	49.6	46.2	34.6	26.3	20.2	18.6	18.5	18.4	22.8	39.8	61.1
Agriculture	365.0	329.0	353.4	285.7	259.3	241.8	234.2	229.1	225.4	270.6	307.7	358.0
Total	8,490.4	7,364.3	7,478.2	6,418.0	5,875.5	5,265.9	5,120.0	5,112.8	4,992.5	5,573.0	6,865.3	8,772.8

1 in 35 Cold Year Hdd Design

	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>
Office	1,192.6	1,004.4	962.2	753.5	613.4	498.9	476.5	476.7	470.6	554.0	849.5	1,238.1
Restaurant	2,073.3	1,867.5	2,014.0	1,912.0	1,916.9	1,814.3	1,815.0	1,814.3	1,761.3	1,849.9	1,948.2	2,194.9
Retail	666.6	561.7	540.3	424.2	348.0	284.5	272.0	271.2	268.6	315.6	488.5	711.2
Laundry	424.8	379.1	406.1	375.0	372.1	350.9	354.4	353.5	343.9	360.8	380.1	428.9
W/House	302.6	257.2	254.5	211.0	184.8	160.5	157.4	157.2	153.9	172.1	228.4	308.4
School	870.4	703.0	634.8	449.0	311.5	215.7	131.1	131.0	134.6	259.8	538.2	895.2
College	320.3	271.5	261.2	204.0	164.7	131.1	100.4	98.8	103.7	145.3	228.0	335.0
Health	643.2	546.6	537.5	440.3	382.5	328.3	321.8	321.2	314.9	354.9	479.9	654.2
Lodge	587.9	508.3	513.7	437.5	397.9	353.4	352.7	352.7	342.0	374.5	464.9	598.9
Miscellaneous	603.0	500.1	476.8	372.8	303.5	247.8	238.0	237.9	234.4	275.7	420.4	616.0
Government	334.9	281.6	269.5	203.8	168.3	134.2	129.4	128.8	125.6	146.9	230.8	342.1
TIU	826.5	720.0	734.1	631.3	579.8	519.7	518.6	521.9	506.8	552.0	669.8	842.8
Construction	69.5	57.4	52.8	38.6	28.2	20.6	18.6	18.5	18.5	23.8	44.9	71.2
Agriculture	384.6	344.8	367.1	293.0	262.6	242.6	234.2	229.1	225.7	272.5	317.5	377.6
Total	9,300.1	8,003.3	8,024.4	6,746.1	6,034.2	5,302.5	5,120.0	5,112.8	5,004.6	5,657.9	7,289.1	9,614.4

(1) Source: Workpapers Volume 2 of 5 supporting Prepared Direct Testimony of Christopher H. Roberts, Southern California Gas Company, BCAP Application A-03-09-008 , September 3, 2003  
See printed copy Appendix F, pp. 214-217.

(2) The load forecast does not include any EE DSM savings or adjustments for load migration.