

**BEFORE THE PUBLIC UTILITIES COMMISSION OF THE
STATE OF CALIFORNIA**

In the Matter of the Application of San Diego Gas)
& Electric Company (U 902 G) and Southern)
California Gas Company (U 904 G) for Authority)
to Revise Their Rates Effective January 1, 2009,)
in Their Biennial Cost Allocation Proceeding.)

Application 08-02-001
(Filed February 4, 2008)

**RESPONSE OF CITY LONG BEACH GAS & OIL DEPARTMENT TO
SAN DIEGO GAS AND ELECTRIC'S AND
SOUTHERN CALIFORNIA GAS'
FIRST SET OF DATA REQUESTS (PHASE 2)**

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January 14, 2009

**BEFORE THE PUBLIC UTILITIES COMMISSION OF THE
STATE OF CALIFORNIA**

In the Matter of the Application of San Diego Gas & Electric Company (U 902 G) and Southern California Gas Company (U 904 G) for Authority to Revise Their Rates Effective January 1, 2009, in Their Biennial Cost Allocation Proceeding.)	
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PRELIMINARY STATEMENT

Nothing in this response to San Diego Gas & Electric Company and Southern California Gas Company's ("SDG&E/SoCalGas") First Set of Data Requests ("Data Requests" or "Requests") should be construed as prejudicing or waiving City of Long Beach Gas & Oil Department ("Long Beach")'s right to produce and provide additional documentary evidence based on information, evidence or analysis hereafter obtained or evaluated. Long Beach's responses are made subject to inadvertent or undiscovered errors, and are limited by records and information still in existence and or presently recollecting and thus far discovered in the course of preparing this response. Long Beach reserves the right to update and/or supplement the responses provided herein if and when additional evidence which is responsive to the Requests becomes available and at any time if it appears that inadvertent errors or omissions have been made.

These responses are made without intending to waive or relinquish Long Beach's rights to take the following actions:

1. Raise all questions regarding relevancy, materiality, privilege, admissibility as evidence for any purpose as to any documents identified or produced in response to these Requests which may arise in any subsequent proceeding, in, or at the trial of, any other action;
2. Object on any grounds to the use of said documents in any subsequent proceeding, in, or at the trial of this or any other action;
3. Object on any grounds to the introduction into evidence of documents identified or produced in response to these Requests; and/or
4. Object on any grounds at any time to other requests for production or other discovery involving said documents, or the subject matter thereof.

**RESPONSE OF CITY OF LONG BEACH GAS & OIL DEPARTMENT
TO SAN DIEGO GAS AND ELECTRIC'S AND SOUTHERN CALIFORNIA GAS'
FIRST SET OF DATA REQUESTS (PHASE 2) DATED JAN. 8, 2009
DATE OF RESPONSE: JAN. 14, 2009**

DATA REQUEST QUESTION 1:

Please provide a complete set of workpapers for the above referenced testimony served on December 23, 2008. Workpapers should be in the form of working Excel spreadsheets with complete formulas and relevant data. If the workpapers are derived from the workpapers of a SDG&E/SoCalGas witness, please identify the version of the workpapers and all changes made to the original workpapers to reflect your proposal. The identification of changes should include the workpaper name, all cells changed and an explanation for the change.

RESPONSE TO QUESTION 1:

Attached are the workpapers in response to SDG&E/SoCalGas' data request 1, question 1.

Volumetric Rate Only Revenue Requirement

	EC	LRMC
Proposed SFV Rate	\$0.0278	\$0.0269
Proposed Volumetric Rate	\$0.0544	\$0.0519
2009 Estimated Usage	117,093,000	117,093,000

	Proposed SFV Rate RR	Proposed Volumetric Rate RR	Proposed SFV Rate RR	Proposed Volumetric Rate RR
2009 Usage	\$3,255,185	\$6,373,372	\$3,143,947	\$6,071,272

***Long Beach volumetric rates and usage based on Lenart v10-3-2008 SCG 2009 BCAP RD-EC Workpapers, TLS Rate tab, calculation #4**

***Long Beach SFV rates based on SDG&E Errata 10/6/08, Lenart Appendices A and C, cell I-271**

***Long Beach estimated usage based on SDG&E Errata 10/6/08, Lenart Appendices A and C, cell H36**

SFV Rate Calculation

	Reservation Fee	\$0.10954 per dth day			
	Usage Fee (for usage up to the reservation amount)	\$0.01312 per therm			
	Volumetric Rate (for usage above the reservation amount)	\$0.04131 per therm			
		Day One	Day Two	Day Three	
[1]	Reservation Amount (dth)	10,000	10,000	10,000	[1]
[2]	Usage (dth)	5,000	10,000	15,000	[2]
[3]	Reservation Fee \$0.10954/dth-day*[1]	\$1,095	\$1,095	\$1,095	[3]
[4]	Usage Fee \$0.01312/th*[2]	\$656	\$1,312	\$1,968	[4]
[5]	Volumetric Fee \$0.04131/th*([2]-[1])	n/a	n/a	\$2,066	[5]
[6]	Total Fee [3]+[4]+[5]	\$1,751	\$2,407	\$5,129	[6]
[7]	Effective Rate (per therm) [6]/[2]	\$0.0350	\$0.0241	\$0.0342	[7]

***Reservation Fee, Usage Fee, and Volumetric Rate based on Lenart Embedded Cost Workpap**

Volumetric Rate Calculation

Reservation Fee	\$0.10954 per dth day		
Usage Fee (for usage up to the reservation amount)	\$0.01312 per therm		
Volumetric Rate (for usage above the reservation amount)	\$0.04131 per therm		
	Day One	Day Two	Day Three
Reservation Amount (dth)	n/a	n/a	n/a
Usage (dth)	5,000	10,000	15,000
Reservation Fee \$0.10954/dth-day*[1]	n/a	n/a	n/a
Usage Fee \$0.01312/th*[2]	\$656	\$1,312	\$1,968
Volumetric Fee \$0.04131/th*[2]	\$2,066	\$4,131	\$6,197
Total Fee [3]+[4]+[5]	\$2,722	\$5,443	\$8,165
Effective Rate (per therm) [6]/[2]	\$0.0544	\$0.0544	\$0.0544

ers, TLS Rate tab, cells L137:N137

Supply Disruption (during peak months)

Local Production	16,000	MMBtu/day	see A.08-02-001 Testimony of John Burkholder, p. 6, June 18, 2008
Vol. Rate	\$0.0544		
LB Rate	\$0.0284		
1 MMBtu =10 therms			

Cold Year

Avg Year Throughput	117,093
Cold Year Throughput	123,645
Vol. Rate	\$0.0544
LB Rate	\$0.0284

Local Production, 3 month peak		RR
1,440,000	MMBTU	\$783,360
14,400,000	therms	
Original Throughput		RR
117,093,000	therms	\$3,321,928

Additional Throughput	
6,552	Mth
6,552,000	th
Original Throughput	
117,093,000	therms

New RR	
\$4,105,288	
% Increase	
24%	

New RR	
\$3,681,870	
% Increase	
11%	

New Rate	Old Rate
\$0.0312	\$0.0284
% Increase	

New Rate	Old Rate
\$0.0298	\$0.0284
% Increase	

10%

5%

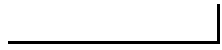
***Volumetric rate based on Lenart v10-3-2008 SCG 2009 BCAP RD-EC Workpapers, T**
***Long Beach rate based on SDG&E Errata 10/6/2008, Lenart Appendices A and C, c**

Mth	see Lenart v10-3-2008 SCG 2009BCAP RD-EC Workpapers, Rate Tables tab, cell H36 see Emmrich Demand Forecast Workpapers, p. 10
Mth	

RR \$356,429
RR \$3,325,441

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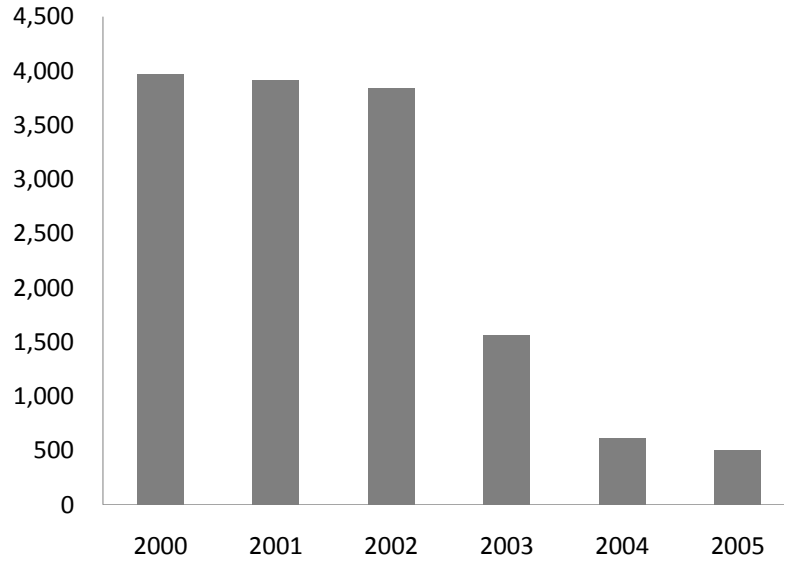
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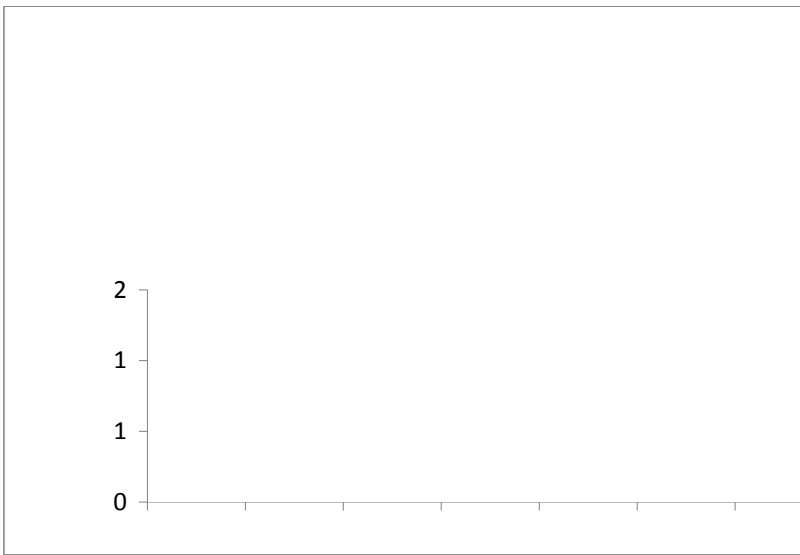
LS Rate tab, Calculation #4
all J36

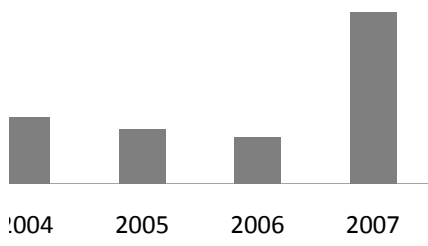
Local Gas (Mcf)	
2000	3,969,569
2001	3,913,328
2002	3,834,610
2003	1,561,057
2004	617,163
2005	499,210
2006	428,881
2007	1,579,145

Local Gas (MMcf)	
2000	3,970
2001	3,913
2002	3,835
2003	1,561
2004	617
2005	499
2006	429
2007	1,579



*Data obtained from City of Long Beach Gas & Oil Department





Dth/Mcf 1.022

Dth/Mcf 1.022

Date	Mcf	Dth		Date	Mcf	Dth
Jan-08	30,757	31,434	2	Apr-07	30,726	31,402
Jan-08	35,795	36,583	3	Apr-07	30,787	31,464
Jan-08	40,537	41,428	4	Apr-07	31,299	31,987
Jan-08	40,678	41,573	5	Apr-07	33,728	34,470
Jan-08	35,631	36,415	6	Apr-07	33,641	34,381
Jan-08	38,841	39,696	7	Apr-07	32,290	33,000
Jan-08	46,056	47,069	1	Apr-07	32,204	32,912
Jan-08	47,989	49,045	2	Apr-07	28,253	28,874
Jan-08	49,599	50,690	3	Apr-07	31,596	32,291
Jan-08	46,379	47,399	4	Apr-07	32,227	32,936
Jan-08	43,741	44,703	5	Apr-07	32,244	32,953
Jan-08	38,378	39,223	6	Apr-07	33,375	34,109
Jan-08	33,903	34,648	7	Apr-07	31,588	32,283
Jan-08	37,421	38,245	1	Apr-07	31,396	32,087
Jan-08	42,356	43,288	2	Apr-07	32,937	33,662
Jan-08	42,972	43,917	3	Apr-07	32,809	33,531
Jan-08	45,513	46,515	4	Apr-07	33,809	34,552
Jan-08	47,339	48,381	5	Apr-07	35,042	35,813
Jan-08	42,369	43,302	6	Apr-07	35,364	36,142
Jan-08	42,384	43,316	7	Apr-07	40,312	41,199
Jan-08	46,591	47,616	1	Apr-07	37,547	38,373
Jan-08	46,581	47,606	2	Apr-07	36,655	37,461
Jan-08	51,946	53,089	3	Apr-07	34,606	35,368
Jan-08	54,450	55,648	4	Apr-07	33,748	34,491
Jan-08	50,922	52,042	5	Apr-07	31,456	32,148
Jan-08	44,788	45,773	6	Apr-07	31,142	31,827
Jan-08	39,540	40,410	7	Apr-07	30,123	30,785
Jan-08	49,780	50,875	1	Apr-07	28,504	29,131
Jan-08	54,010	55,198	2	Apr-07	28,088	28,705
Jan-08	53,947	55,133	3	Apr-07	28,877	29,512
Jan-08	49,668	50,761	4	May	28,560	29,188
Feb-08	47,818	48,870	5	May	28,795	29,428
Feb-08	43,900	44,866	6	May-07	30,856	31,535
Feb-08	46,237	47,254	7	May-07	30,898	31,577
Feb-08	48,581	49,650	1	May-07	28,528	29,156
Feb-08	50,907	52,027	2	May-07	26,455	27,037
Feb-08	47,770	48,821	3	May-07	24,902	25,450
Feb-08	42,415	43,348	4	May-07	23,315	23,828
Feb-08	38,561	39,409	5	May-07	25,902	26,471
Feb-08	32,870	33,593	6	May-07	26,949	27,542
Feb-08	30,420	31,089	7	May-07	27,118	27,715
Feb-08	33,822	34,566	1	May-07	26,873	27,465

Feb-08	33,880	34,625	2	May-07	26,420	27,001
Feb-08	42,326	43,257	3	May-07	29,014	29,653
Feb-08	44,459	45,437	4	May-07	31,451	32,143
Feb-08	44,809	45,795	5	May-07	33,227	33,958
Feb-08	40,050	40,931	6	May-07	32,128	32,834
Feb-08	35,656	36,440	7	May-07	31,823	32,523
Feb-08	40,517	41,409	1	May-07	26,580	27,165
Feb-08	41,079	41,983	2	May-07	27,465	28,069
Feb-08	42,983	43,929	3	May-07	28,436	29,062
Feb-08	45,814	46,822	4	May-07	27,611	28,218
Feb-08	46,342	47,361	5	May-07	27,299	27,900
Feb-08	45,197	46,191	6	May-07	27,301	27,902
Feb-08	41,825	42,746	7	May-07	27,248	27,847
Feb-08	40,282	41,168	1	May-07	26,212	26,789
Feb-08	35,647	36,432	2	May-07	24,429	24,966
Feb-08	31,830	32,530	3	May-07	26,999	27,593
Feb-08	33,757	34,500	4	May-07	28,738	29,370
Feb-08	34022	34,771	5	May-07	29,280	29,925
Mar-08	33,982	34,729	6	May-07	28,998	29,636
Mar-08	34,694	35,457	7	June	27,085	27,681
Mar-08	37,779	38,611	1	June	25,363	25,921
Mar-08	38,926	39,782	2	June	23,285	23,797
Mar-08	36,574	37,379	3	Jun-07	25,642	26,206
Mar-08	34,724	35,488	4	Jun-07	28,038	28,654
Mar-08	30,158	30,821	5	Jun-07	28,311	28,934
Mar-08	28,469	29,095	6	Jun-07	27,898	28,512
Mar-08	27,412	28,015	7	Jun-07	26,642	27,228
Mar-08	29,090	29,730	1	Jun-07	25,386	25,944
Mar-08	28,210	28,831	2	Jun-07	25,277	25,833
Mar-08	28,684	29,315	3	Jun-07	27,462	28,066
Mar-08	30,563	31,235	4	Jun-07	26,970	27,563
Mar-08	29,646	30,298	5	Jun-07	25,979	26,551
Mar-08	32,764	33,484	6	Jun-07	26,700	27,287
Mar-08	33,884	34,629	7	Jun-07	26,727	27,315
Mar-08	35,787	36,574	1	Jun-07	25,585	26,148
Mar-08	34,662	35,425	2	Jun-07	23,858	24,383
Mar-08	33,452	34,188	3	Jun-07	25,668	26,233
Mar-08	32,977	33,703	4	Jun-07	26,058	26,631
Mar-08	29,152	29,793	5	Jun-07	27,490	28,095
Mar-08	25,176	25,730	6	Jun-07	26,222	26,799
Mar-08	22,922	23,426	7	Jun-07	23,818	24,342
Mar-08	26,467	27,049	1	Jun-07	23,866	24,391
Mar-08	29,291	29,936	2	Jun-07	23,907	24,433
Mar-08	29,909	30,567	3	Jun-07	25,009	25,560
Mar-08	29,850	30,507	4	Jun-07	24,512	25,051
Mar-08	30,207	30,871	5	Jun-07	23,536	24,054
Mar-08	27,774	28,385	6	Jun-07	25,732	26,298

Mar-08	31,386	32,076	7	Jun-07	26,065	26,639
Mar-08	34,372	35,128	1	Jun-07	22,810	23,312
Apr-07	30,726	31,402	7	July	22,739	23,239
Apr-07	30,787	31,464	1	July	24,436	24,974
Apr-07	31,299	31,987	2	July	24,739	25,283
Apr-07	33,728	34,470	3	Jul-07	22,632	23,130
Apr-07	33,641	34,381	4	Jul-07	24,667	25,209
Apr-07	32,290	33,000	5	Jul-07	24,940	25,489
Apr-07	32,204	32,912	6	Jul-07	20,703	21,159
Apr-07	28,253	28,874	7	Jul-07	20,604	21,057
Apr-07	31,596	32,291	1	Jul-07	24,754	25,299
Apr-07	32,227	32,936	2	Jul-07	25,396	25,955
Apr-07	32,244	32,953	3	Jul-07	25,344	25,902
Apr-07	33,375	34,109	4	Jul-07	24,328	24,864
Apr-07	31,588	32,283	5	Jul-07	23,680	24,201
Apr-07	31,396	32,087	6	Jul-07	21,892	22,374
Apr-07	32,937	33,662	7	Jul-07	20,306	20,753
Apr-07	32,809	33,531	1	Jul-07	24,171	24,703
Apr-07	33,809	34,552	2	Jul-07	25,072	25,623
Apr-07	35,042	35,813	3	Jul-07	24,848	25,395
Apr-07	35,364	36,142	4	Jul-07	24,203	24,735
Apr-07	40,312	41,199	5	Jul-07	24,439	24,976
Apr-07	37,547	38,373	6	Jul-07	22,797	23,299
Apr-07	36,655	37,461	7	Jul-07	21,664	22,140
Apr-07	34,606	35,368	1	Jul-07	23,867	24,392
Apr-07	33,748	34,491	2	Jul-07	24,601	25,142
Apr-07	31,456	32,148	3	Jul-07	23,883	24,408
Apr-07	31,142	31,827	4	Jul-07	24,270	24,804
Apr-07	30,123	30,785	5	Jul-07	23,127	23,635
Apr-07	28,504	29,131	6	Jul-07	21,211	21,677
Apr-07	28,088	28,705	7	Jul-07	20,458	20,908
Apr-07	28,877	29,512	1	Jul-07	23,254	23,766
May-07	28,560	29,188	2	Jul-07	23,758	24,281
May-07	28,795	29,428	3	Aug-07	24,138	24,669
May-07	30,856	31,535	4	August	24,142	24,673
May-07	30,898	31,577	5	August	23,578	24,097
May-07	28,528	29,156	6	August	22,049	22,534
May-07	26,455	27,037	7	August	22,209	22,698
May-07	24,902	25,450	1	Aug-07	24,554	25,094
May-07	23,315	23,828	2	Aug-07	23,330	23,843
May-07	25,902	26,471	3	Aug-07	22,487	22,982
May-07	26,949	27,542	4	Aug-07	16,138	16,493
May-07	27,118	27,715	5	Aug-07	23,006	23,512
May-07	26,873	27,465	6	Aug-07	22,596	23,093
May-07	26,420	27,001	7	Aug-07	21,442	21,914
May-07	29,014	29,653	1	Aug-07	22,967	23,472
May-07	31,451	32,143	2	Aug-07	24,458	24,996

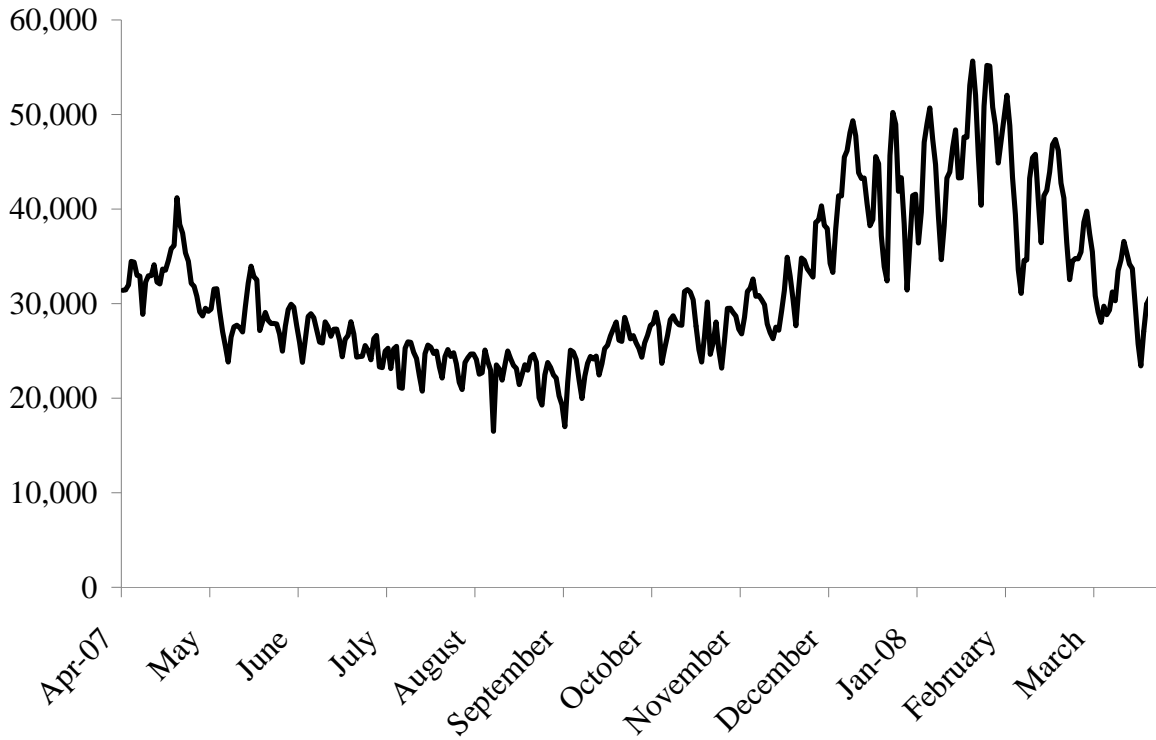
May-07	33,227	33,958	3	Aug-07	23,661	24,182
May-07	32,128	32,834	4	Aug-07	22,971	23,476
May-07	31,823	32,523	5	Aug-07	22,642	23,140
May-07	26,580	27,165	6	Aug-07	20,977	21,438
May-07	27,465	28,069	7	Aug-07	21,970	22,453
May-07	28,436	29,062	1	Aug-07	23,025	23,531
May-07	27,611	28,218	2	Aug-07	22,474	22,968
May-07	27,299	27,900	3	Aug-07	23,839	24,363
May-07	27,301	27,902	4	Aug-07	24,107	24,637
May-07	27,248	27,847	5	Aug-07	23,308	23,820
May-07	26,212	26,789	6	Aug-07	19,627	20,059
May-07	24,429	24,966	7	Aug-07	18,854	19,268
May-07	26,999	27,593	1	Aug-07	21,990	22,473
May-07	28,738	29,370	2	Aug-07	23,261	23,773
May-07	29,280	29,925	3	Aug-07	22,750	23,251
May-07	28,998	29,636	4	Aug-07	21,964	22,447
Jun-07	27,085	27,681	5	Aug-07	21,658	22,135
Jun-07	25,363	25,921	6	September	19,799	20,234
Jun-07	23,285	23,797	7	September	18,892	19,307
Jun-07	25,642	26,206	1	September	16,616	16,981
Jun-07	28,038	28,654	2	September	21,231	21,698
Jun-07	28,311	28,934	3	Sep-07	24,544	25,084
Jun-07	27,898	28,512	4	Sep-07	24,330	24,866
Jun-07	26,642	27,228	5	Sep-07	23,569	24,088
Jun-07	25,386	25,944	6	Sep-07	21,442	21,914
Jun-07	25,277	25,833	7	Sep-07	19,533	19,962
Jun-07	27,462	28,066	1	Sep-07	21,855	22,336
Jun-07	26,970	27,563	2	Sep-07	23,173	23,682
Jun-07	25,979	26,551	3	Sep-07	23,895	24,421
Jun-07	26,700	27,287	4	Sep-07	23,622	24,142
Jun-07	26,727	27,315	5	Sep-07	23,921	24,447
Jun-07	25,585	26,148	6	Sep-07	21,977	22,461
Jun-07	23,858	24,383	7	Sep-07	23,144	23,653
Jun-07	25,668	26,233	1	Sep-07	24,709	25,252
Jun-07	26,058	26,631	2	Sep-07	25,042	25,593
Jun-07	27,490	28,095	3	Sep-07	26,004	26,576
Jun-07	26,222	26,799	4	Sep-07	26,742	27,330
Jun-07	23,818	24,342	5	Sep-07	27,454	28,058
Jun-07	23,866	24,391	6	Sep-07	25,584	26,147
Jun-07	23,907	24,433	7	Sep-07	25,449	26,009
Jun-07	25,009	25,560	1	Sep-07	27,935	28,550
Jun-07	24,512	25,051	2	Sep-07	26,977	27,571
Jun-07	23,536	24,054	3	Sep-07	25,707	26,273
Jun-07	25,732	26,298	4	Sep-07	26,045	26,618
Jun-07	26,065	26,639	5	Sep-07	25,319	25,876
Jun-07	22,810	23,312	6	Sep-07	24,722	25,266
Jul-07	22,739	23,239	7	Sep-07	23,806	24,330

Jul-07	24,436	24,974	1	October	25,293	25,849
Jul-07	24,739	25,283	2	October	26,069	26,642
Jul-07	22,632	23,130	3	October	27,096	27,692
Jul-07	24,667	25,209	4	October	27,309	27,909
Jul-07	24,940	25,489	5	Oct-07	28,461	29,087
Jul-07	20,703	21,159	6	Oct-07	26,951	27,543
Jul-07	20,604	21,057	7	Oct-07	23,173	23,683
Jul-07	24,754	25,299	1	Oct-07	24,702	25,245
Jul-07	25,396	25,955	2	Oct-07	26,070	26,644
Jul-07	25,344	25,902	3	Oct-07	27,676	28,285
Jul-07	24,328	24,864	4	Oct-07	28,093	28,711
Jul-07	23,680	24,201	5	Oct-07	27,490	28,094
Jul-07	21,892	22,374	6	Oct-07	27,170	27,768
Jul-07	20,306	20,753	7	Oct-07	27,119	27,715
Jul-07	24,171	24,703	1	Oct-07	30,611	31,285
Jul-07	25,072	25,623	2	Oct-07	30,815	31,492
Jul-07	24,848	25,395	3	Oct-07	30,546	31,218
Jul-07	24,203	24,735	4	Oct-07	29,748	30,403
Jul-07	24,439	24,976	5	Oct-07	27,014	27,609
Jul-07	22,797	23,299	6	Oct-07	24,587	25,128
Jul-07	21,664	22,140	7	Oct-07	23,305	23,817
Jul-07	23,867	24,392	1	Oct-07	25,991	26,563
Jul-07	24,601	25,142	2	Oct-07	29,514	30,163
Jul-07	23,883	24,408	3	Oct-07	24,099	24,629
Jul-07	24,270	24,804	4	Oct-07	25,298	25,855
Jul-07	23,127	23,635	5	Oct-07	27,456	28,060
Jul-07	21,211	21,677	6	Oct-07	24,591	25,132
Jul-07	20,458	20,908	7	Oct-07	22,680	23,179
Jul-07	23,254	23,766	1	Oct-07	25,577	26,140
Jul-07	23,758	24,281	2	Oct-07	28,850	29,485
Aug-07	24,138	24,669	3	Oct-07	28,875	29,510
Aug-07	24,142	24,673	4	November	28,439	29,064
Aug-07	23,578	24,097	5	November	28,063	28,681
Aug-07	22,049	22,534	6	November	26,714	27,302
Aug-07	22,209	22,698	7	November	26,218	26,794
Aug-07	24,554	25,094	1	November	27,943	28,558
Aug-07	23,330	23,843	2	November	30,613	31,287
Aug-07	22,487	22,982	3	Nov-07	30,950	31,631
Aug-07	16,138	16,493	4	Nov-07	31,908	32,610
Aug-07	23,006	23,512	5	Nov-07	30,108	30,771
Aug-07	22,596	23,093	6	Nov-07	30,202	30,866
Aug-07	21,442	21,914	7	Nov-07	29,750	30,405
Aug-07	22,967	23,472	1	Nov-07	29,240	29,883
Aug-07	24,458	24,996	2	Nov-07	27,243	27,843
Aug-07	23,661	24,182	3	Nov-07	26,363	26,943
Aug-07	22,971	23,476	4	Nov-07	25,730	26,296
Aug-07	22,642	23,140	5	Nov-07	26,927	27,520

Aug-07	20,977	21,438	6	Nov-07	26,613	27,199
Aug-07	21,970	22,453	7	Nov-07	28,607	29,236
Aug-07	23,025	23,531	1	Nov-07	30,712	31,387
Aug-07	22,474	22,968	2	Nov-07	34,161	34,913
Aug-07	23,839	24,363	3	Nov-07	32,222	32,931
Aug-07	24,107	24,637	4	Nov-07	29,836	30,492
Aug-07	23,308	23,820	5	Nov-07	27,067	27,662
Aug-07	19,627	20,059	6	Nov-07	30,781	31,458
Aug-07	18,854	19,268	7	Nov-07	34,067	34,817
Aug-07	21,990	22,473	1	Nov-07	33,827	34,571
Aug-07	23,261	23,773	2	Nov-07	32,960	33,685
Aug-07	22,750	23,251	3	Nov-07	32,551	33,267
Aug-07	21,964	22,447	4	Nov-07	32,106	32,812
Aug-07	21,658	22,135	5	Nov-07	37,758	38,589
Sep-07	19,799	20,234	6	December	37,998	38,834
Sep-07	18,892	19,307	7	December	39,467	40,335
Sep-07	16,616	16,981	1	December	37,446	38,270
Sep-07	21,231	21,698	2	December	37,132	37,949
Sep-07	24,544	25,084	3	December	33,528	34,266
Sep-07	24,330	24,866	4	December	32,580	33,297
Sep-07	23,569	24,088	5	December	37,088	37,904
Sep-07	21,442	21,914	6	December	40,506	41,397
Sep-07	19,533	19,962	7	December	40,494	41,384
Sep-07	21,855	22,336	1	Dec-07	44,521	45,501
Sep-07	23,173	23,682	2	Dec-07	45,178	46,172
Sep-07	23,895	24,421	3	Dec-07	47,035	48,070
Sep-07	23,622	24,142	4	Dec-07	48,272	49,334
Sep-07	23,921	24,447	5	Dec-07	46,717	47,745
Sep-07	21,977	22,461	6	Dec-07	42,899	43,843
Sep-07	23,144	23,653	7	Dec-07	42,304	43,235
Sep-07	24,709	25,252	1	Dec-07	42,356	43,288
Sep-07	25,042	25,593	2	Dec-07	39,695	40,568
Sep-07	26,004	26,576	3	Dec-07	37,413	38,236
Sep-07	26,742	27,330	4	Dec-07	38,065	38,902
Sep-07	27,454	28,058	5	Dec-07	44,561	45,542
Sep-07	25,584	26,147	6	Dec-07	43,843	44,808
Sep-07	25,449	26,009	7	Dec-07	36,378	37,178
Sep-07	27,935	28,550	1	Dec-07	33,183	33,913
Sep-07	26,977	27,571	2	Dec-07	31,702	32,399
Sep-07	25,707	26,273	3	Dec-07	44,690	45,673
Sep-07	26,045	26,618	4	Dec-07	49,137	50,218
Sep-07	25,319	25,876	5	Dec-07	47,912	48,966
Sep-07	24,722	25,266	6	Dec-07	40,978	41,879
Sep-07	23,806	24,330	7	Dec-07	42,384	43,317
Oct-07	25,293	25,849	1	Dec-07	37,598	38,426
Oct-07	26,069	26,642	2	Jan-08	30,757	31,434
Oct-07	27,096	27,692	3	Jan-08	35,795	36,583

Oct-07	27,309	27,909	4	Jan-08	40,537	41,428
Oct-07	28,461	29,087	5	Jan-08	40,678	41,573
Oct-07	26,951	27,543	6	Jan-08	35,631	36,415
Oct-07	23,173	23,683	7	Jan-08	38,841	39,696
Oct-07	24,702	25,245	1	Jan-08	46,056	47,069
Oct-07	26,070	26,644	2	Jan-08	47,989	49,045
Oct-07	27,676	28,285	3	Jan-08	49,599	50,690
Oct-07	28,093	28,711	4	Jan-08	46,379	47,399
Oct-07	27,490	28,094	5	Jan-08	43,741	44,703
Oct-07	27,170	27,768	6	Jan-08	38,378	39,223
Oct-07	27,119	27,715	7	Jan-08	33,903	34,648
Oct-07	30,611	31,285	1	Jan-08	37,421	38,245
Oct-07	30,815	31,492	2	Jan-08	42,356	43,288
Oct-07	30,546	31,218	3	Jan-08	42,972	43,917
Oct-07	29,748	30,403	4	Jan-08	45,513	46,515
Oct-07	27,014	27,609	5	Jan-08	47,339	48,381
Oct-07	24,587	25,128	6	Jan-08	42,369	43,302
Oct-07	23,305	23,817	7	Jan-08	42,384	43,316
Oct-07	25,991	26,563	1	Jan-08	46,591	47,616
Oct-07	29,514	30,163	2	Jan-08	46,581	47,606
Oct-07	24,099	24,629	3	Jan-08	51,946	53,089
Oct-07	25,298	25,855	4	Jan-08	54,450	55,648
Oct-07	27,456	28,060	5	Jan-08	50,922	52,042
Oct-07	24,591	25,132	6	Jan-08	44,788	45,773
Oct-07	22,680	23,179	7	Jan-08	39,540	40,410
Oct-07	25,577	26,140	1	Jan-08	49,780	50,875
Oct-07	28,850	29,485	2	Jan-08	54,010	55,198
Oct-07	28,875	29,510	3	Jan-08	53,947	55,133
Nov-07	28,439	29,064	4	Jan-08	49,668	50,761
Nov-07	28,063	28,681	5	February	47,818	48,870
Nov-07	26,714	27,302	6	February	43,900	44,866
Nov-07	26,218	26,794	7	February	46,237	47,254
Nov-07	27,943	28,558	1	February	48,581	49,650
Nov-07	30,613	31,287	2	February	50,907	52,027
Nov-07	30,950	31,631	3	February	47,770	48,821
Nov-07	31,908	32,610	4	February	42,415	43,348
Nov-07	30,108	30,771	5	February	38,561	39,409
Nov-07	30,202	30,866	6	February	32,870	33,593
Nov-07	29,750	30,405	7	Feb-08	30,420	31,089
Nov-07	29,240	29,883	1	Feb-08	33,822	34,566
Nov-07	27,243	27,843	2	Feb-08	33,880	34,625
Nov-07	26,363	26,943	3	Feb-08	42,326	43,257
Nov-07	25,730	26,296	4	Feb-08	44,459	45,437
Nov-07	26,927	27,520	5	Feb-08	44,809	45,795
Nov-07	26,613	27,199	6	Feb-08	40,050	40,931
Nov-07	28,607	29,236	7	Feb-08	35,656	36,440
Nov-07	30,712	31,387	1	Feb-08	40,517	41,409

Nov-07	34,161	34,913	2	Feb-08	41,079	41,983
Nov-07	32,222	32,931	3	Feb-08	42,983	43,929
Nov-07	29,836	30,492	4	Feb-08	45,814	46,822
Nov-07	27,067	27,662	5	Feb-08	46,342	47,361
Nov-07	30,781	31,458	6	Feb-08	45,197	46,191
Nov-07	34,067	34,817	7	Feb-08	41,825	42,746
Nov-07	33,827	34,571	1	Feb-08	40,282	41,168
Nov-07	32,960	33,685	2	Feb-08	35,647	36,432
Nov-07	32,551	33,267	3	Feb-08	31,830	32,530
Nov-07	32,106	32,812	4	Feb-08	33,757	34,500
Nov-07	37,758	38,589	5	Feb-08	34022	34,771
Dec-07	37,998	38,834	6	March	33,982	34,729
Dec-07	39,467	40,335	7	March	34,694	35,457
Dec-07	37,446	38,270	1	March	37,779	38,611
Dec-07	37,132	37,949	2	March	38,926	39,782
Dec-07	33,528	34,266	3	March	36,574	37,379
Dec-07	32,580	33,297	4	March	34,724	35,488
Dec-07	37,088	37,904	5	March	30,158	30,821
Dec-07	40,506	41,397	6	March	28,469	29,095
Dec-07	40,494	41,384	7	Mar-08	27,412	28,015
Dec-07	44,521	45,501	1	Mar-08	29,090	29,730
Dec-07	45,178	46,172	2	Mar-08	28,210	28,831
Dec-07	47,035	48,070	3	Mar-08	28,684	29,315
Dec-07	48,272	49,334	4	Mar-08	30,563	31,235
Dec-07	46,717	47,745	5	Mar-08	29,646	30,298
Dec-07	42,899	43,843	6	Mar-08	32,764	33,484
Dec-07	42,304	43,235	7	Mar-08	33,884	34,629
Dec-07	42,356	43,288	1	Mar-08	35,787	36,574
Dec-07	39,695	40,568	2	Mar-08	34,662	35,425
Dec-07	37,413	38,236	3	Mar-08	33,452	34,188
Dec-07	38,065	38,902	4	Mar-08	32,977	33,703
Dec-07	44,561	45,542	5	Mar-08	29,152	29,793
Dec-07	43,843	44,808	6	Mar-08	25,176	25,730
Dec-07	36,378	37,178	7	Mar-08	22,922	23,426
Dec-07	33,183	33,913	1	Mar-08	26,467	27,049
Dec-07	31,702	32,399	2	Mar-08	29,291	29,936
Dec-07	44,690	45,673	3	Mar-08	29,909	30,567
Dec-07	49,137	50,218	4	Mar-08	29,850	30,507
Dec-07	47,912	48,966	5	Mar-08	30,207	30,871
Dec-07	40,978	41,879	6	Mar-08	27,774	28,385
Dec-07	42,384	43,317	7	Mar-08	31,386	32,076
Dec-07	37,598	38,426	1	Mar-08	34,372	35,128



***Data obtained from City of Long Beach Gas & Oil Department**