

Attachment B

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-CARE, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	11,546	1%	\$5.24	\$6.47	\$1.23	23.5%	100%	0%	0%	0%
25 to 50 kWh	6,427	1%	\$6.52	\$12.42	\$5.90	90.5%	100%	0%	0%	0%
50 to 75 kWh	8,285	1%	\$9.95	\$17.52	\$7.57	76.1%	100%	0%	0%	0%
75 to 100 kWh	11,848	1%	\$13.73	\$22.54	\$8.81	64.2%	100%	0%	0%	0%
100 to 150 kWh	36,628	4%	\$19.67	\$30.31	\$10.64	54.1%	100%	0%	0%	0%
150 to 200 kWh	52,883	6%	\$27.28	\$40.15	\$12.87	47.2%	99%	1%	0%	0%
200 to 250 kWh	62,998	7%	\$35.19	\$50.20	\$15.01	42.7%	97%	2%	1%	0%
250 to 300 kWh	67,253	8%	\$43.52	\$60.50	\$16.98	39.0%	94%	4%	2%	0%
300 to 350 kWh	67,548	8%	\$52.72	\$71.31	\$18.59	35.3%	89%	7%	3%	0%
350 to 400 kWh	65,217	8%	\$63.01	\$82.74	\$19.73	31.3%	82%	12%	6%	1%
400 to 450 kWh	60,335	7%	\$74.84	\$95.24	\$20.40	27.3%	74%	15%	10%	1%
450 to 500 kWh	53,866	6%	\$88.17	\$108.85	\$20.68	23.5%	68%	16%	14%	2%
500 to 600 kWh	88,672	11%	\$109.46	\$130.00	\$20.54	18.8%	59%	15%	21%	4%
600 to 700 kWh	66,040	8%	\$140.16	\$159.92	\$19.76	14.1%	51%	14%	26%	9%
700 to 800 kWh	48,070	6%	\$172.12	\$190.39	\$18.27	10.6%	44%	13%	27%	16%
800 to 900 kWh	34,619	4%	\$204.47	\$220.84	\$16.37	8.0%	39%	12%	26%	23%
900 to 1000 kWh	24,843	3%	\$237.37	\$251.56	\$14.19	6.0%	35%	10%	24%	31%
1000 to 1500 kWh	52,763	6%	\$317.21	\$325.85	\$8.64	2.7%	28%	8%	19%	44%
1500 to 2000 kWh	12,073	1%	\$488.05	\$484.17	(\$3.88)	-0.8%	20%	6%	14%	60%
2000 to 3000 kWh	6,021	1%	\$713.12	\$692.01	(\$21.11)	-3.0%	14%	4%	10%	72%
>= 3000 kWh	2,365	0%	\$1,367.42	\$1,297.18	(\$70.24)	-5.1%	8%	2%	5%	85%
Total	840,300	100%	\$113.00	\$128.84	\$15.83	14%	71%	9%	12%	9%

****Non-CARE includes both customers with basic and all-electric service for all four climate zones (Coastal, Inland, Mountain, Desert).**

Pages	Description
1-5	Non-CARE Impacts reflect the impacts for Non-CARE customers of all SDG&E climate zones (Coastal, Inland, Mountain, Desert): (1) Annual impacts for all Non-CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for all Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
6-10	Coastal Non-CARE Impacts reflect the impacts for Coastal Non-CARE customers: (1) Annual impacts for Coastal Non-CARE (both basic and all electric service); (2) Annual Impacts for Coastal Non-CARE customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Coastal Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
11-15	Inland Non-CARE Impacts reflect the impacts for Inland Non-CARE customers: (1) Annual impacts for Inland Non-CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Inland Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
16-20	Mountain Non-CARE Impacts reflect the impacts for Mountain Non-CARE customers: (1) Annual impacts for Mountain Non-CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Mountain Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
21-25	Desert Non-CARE Impacts reflect the impacts for Desert Non-CARE customers: (1) Annual impacts for Desert Non-CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Desert Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
26-30	CARE Impacts reflect the impacts for CARE customers of all SDG&E climate zones (Coastal, Inland, Mountain, Desert): (1) Annual impacts for all CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for all CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
31-35	Coastal CARE Impacts reflect the impacts for Coastal CARE customers: (1) Annual impacts for Coastal CARE (both basic and all electric service); (2) Annual Impacts for Coastal CARE customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Coastal CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
36-40	Inland CARE Impacts reflect the impacts for Inland CARE customers: (1) Annual impacts for Inland CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Inland CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
41-45	Mountain CARE Impacts reflect the impacts for Mountain CARE customers: (1) Annual impacts for Mountain CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Mountain CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
46-50	Desert CARE Impacts reflect the impacts for Desert CARE customers: (1) Annual impacts for Desert CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Desert CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
Notes:	SDG&E has seasonal rates, i.e., rates differ between summer (May-October) and winter (November-April). SDG&E has 4 climate zones: Coastal, Inland, Mountain, and Desert.

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RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-CARE, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	10,492	2%	\$5.23	\$6.50	\$1.27	24.3%	100%	0%	0%	0%
25 to 50 kWh	5,850	1%	\$6.45	\$12.41	\$5.96	92.4%	100%	0%	0%	0%
50 to 75 kWh	7,042	1%	\$9.91	\$17.50	\$7.59	76.6%	100%	0%	0%	0%
75 to 100 kWh	9,492	1%	\$13.69	\$22.51	\$8.82	64.4%	100%	0%	0%	0%
100 to 150 kWh	26,849	4%	\$19.62	\$30.24	\$10.62	54.1%	99%	0%	0%	0%
150 to 200 kWh	36,529	5%	\$27.28	\$40.14	\$12.86	47.1%	99%	1%	0%	0%
200 to 250 kWh	43,431	6%	\$35.24	\$50.26	\$15.02	42.6%	97%	2%	1%	0%
250 to 300 kWh	47,803	7%	\$43.61	\$60.59	\$16.98	38.9%	94%	4%	2%	0%
300 to 350 kWh	50,453	7%	\$52.85	\$71.39	\$18.54	35.1%	88%	8%	3%	0%
350 to 400 kWh	50,793	8%	\$63.27	\$82.88	\$19.61	31.0%	80%	13%	6%	1%
400 to 450 kWh	48,902	7%	\$75.34	\$95.54	\$20.20	26.8%	72%	16%	10%	1%
450 to 500 kWh	45,006	7%	\$88.99	\$109.37	\$20.38	22.9%	66%	17%	15%	2%
500 to 600 kWh	76,363	11%	\$110.78	\$130.94	\$20.16	18.2%	57%	16%	22%	5%
600 to 700 kWh	58,081	9%	\$141.99	\$161.23	\$19.24	13.6%	49%	14%	27%	9%
700 to 800 kWh	42,712	6%	\$174.37	\$191.98	\$17.61	10.1%	43%	13%	28%	17%
800 to 900 kWh	30,640	5%	\$207.28	\$222.77	\$15.49	7.5%	38%	11%	26%	25%
900 to 1000 kWh	21,885	3%	\$240.77	\$253.88	\$13.11	5.4%	34%	10%	24%	33%
1000 to 1500 kWh	45,580	7%	\$321.14	\$328.30	\$7.16	2.2%	27%	8%	19%	46%
1500 to 2000 kWh	10,150	2%	\$493.78	\$488.01	(\$5.77)	-1.2%	19%	6%	13%	63%
2000 to 3000 kWh	5,162	1%	\$718.92	\$696.16	(\$22.76)	-3.2%	13%	4%	9%	74%
>= 3000 kWh	2,050	0%	\$1,373.79	\$1,302.07	(\$71.72)	-5.2%	7%	2%	5%	86%
Total	675,265	100%	\$119.88	\$135.30	\$15.42	13%	68%	10%	13%	10%

Non-CARE, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1,054	1%	\$5.36	\$6.19	\$0.83	15.5%	100%	0%	0%	0%
25 to 50 kWh	577	0%	\$7.23	\$12.51	\$5.28	73.0%	100%	0%	0%	0%
50 to 75 kWh	1,243	1%	\$10.20	\$17.61	\$7.41	72.6%	100%	0%	0%	0%
75 to 100 kWh	2,356	1%	\$13.87	\$22.67	\$8.80	63.4%	100%	0%	0%	0%
100 to 150 kWh	9,779	6%	\$19.81	\$30.48	\$10.67	53.9%	100%	0%	0%	0%
150 to 200 kWh	16,354	10%	\$27.28	\$40.15	\$12.87	47.2%	99%	1%	0%	0%
200 to 250 kWh	19,567	12%	\$35.08	\$50.08	\$15.00	42.8%	98%	2%	1%	0%
250 to 300 kWh	19,450	12%	\$43.29	\$60.27	\$16.98	39.2%	95%	3%	1%	0%
300 to 350 kWh	17,095	10%	\$52.33	\$71.05	\$18.72	35.8%	92%	5%	3%	0%
350 to 400 kWh	14,424	9%	\$62.10	\$82.25	\$20.15	32.4%	87%	7%	5%	1%
400 to 450 kWh	11,433	7%	\$72.68	\$93.96	\$21.28	29.3%	83%	9%	7%	1%
450 to 500 kWh	8,860	5%	\$84.04	\$106.19	\$22.15	26.4%	78%	10%	9%	2%
500 to 600 kWh	12,309	7%	\$101.21	\$124.19	\$22.98	22.7%	72%	12%	12%	4%
600 to 700 kWh	7,959	5%	\$126.78	\$150.30	\$23.52	18.6%	65%	14%	16%	6%
700 to 800 kWh	5,358	3%	\$154.17	\$177.70	\$23.53	15.3%	58%	14%	19%	8%
800 to 900 kWh	3,979	2%	\$182.86	\$205.90	\$23.04	12.6%	53%	14%	22%	12%
900 to 1000 kWh	2,958	2%	\$212.28	\$234.46	\$22.18	10.4%	48%	13%	23%	15%
1000 to 1500 kWh	7,183	4%	\$292.27	\$310.36	\$18.09	6.2%	39%	11%	23%	26%
1500 to 2000 kWh	1,923	1%	\$457.79	\$463.95	\$6.16	1.3%	27%	8%	19%	46%
2000 to 3000 kWh	859	1%	\$678.25	\$667.10	(\$11.15)	-1.6%	19%	6%	13%	62%
>= 3000 kWh	315	0%	\$1,325.90	\$1,265.31	(\$60.59)	-4.6%	10%	3%	7%	80%
Total	165,035	100%	\$84.86	\$102.37	\$17.51	21%	83%	6%	7%	4%

****Non-CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

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Non-CARE, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	12,960	2%	\$5.16	\$6.60	\$1.44	27.9%	100%	0%	0%	0%
25 to 50 kWh	7,241	1%	\$6.36	\$13.10	\$6.74	106.0%	100%	0%	0%	0%
50 to 75 kWh	9,473	1%	\$9.89	\$18.70	\$8.81	89.1%	100%	0%	0%	0%
75 to 100 kWh	13,651	2%	\$13.65	\$24.14	\$10.49	76.8%	100%	0%	0%	0%
100 to 150 kWh	41,034	5%	\$19.58	\$32.58	\$13.00	66.4%	100%	0%	0%	0%
150 to 200 kWh	55,107	7%	\$27.17	\$43.29	\$16.12	59.3%	99%	1%	0%	0%
200 to 250 kWh	62,701	7%	\$34.99	\$54.19	\$19.20	54.9%	98%	1%	0%	0%
250 to 300 kWh	64,721	8%	\$43.29	\$65.31	\$22.02	50.9%	95%	4%	1%	0%
300 to 350 kWh	63,367	8%	\$52.59	\$76.94	\$24.35	46.3%	88%	9%	3%	0%
350 to 400 kWh	60,200	7%	\$63.59	\$89.63	\$26.04	40.9%	79%	14%	6%	0%
400 to 450 kWh	55,676	7%	\$76.81	\$103.91	\$27.10	35.3%	71%	16%	12%	1%
450 to 500 kWh	49,970	6%	\$91.42	\$119.14	\$27.72	30.3%	65%	16%	17%	2%
500 to 600 kWh	83,783	10%	\$114.42	\$142.52	\$28.10	24.6%	57%	15%	24%	4%
600 to 700 kWh	63,888	8%	\$147.08	\$174.99	\$27.91	19.0%	48%	14%	27%	11%
700 to 800 kWh	48,124	6%	\$181.06	\$208.03	\$26.97	14.9%	42%	12%	26%	19%
800 to 900 kWh	36,278	4%	\$215.49	\$241.23	\$25.74	11.9%	38%	11%	25%	27%
900 to 1000 kWh	26,677	3%	\$250.24	\$274.57	\$24.33	9.7%	34%	10%	23%	33%
1000 to 1500 kWh	60,557	7%	\$336.16	\$356.52	\$20.36	6.1%	27%	8%	19%	46%
1500 to 2000 kWh	14,856	2%	\$515.80	\$527.29	\$11.49	2.2%	19%	6%	13%	62%
2000 to 3000 kWh	7,244	1%	\$754.45	\$753.69	(\$0.76)	-0.1%	13%	4%	9%	74%
>= 3000 kWh	2,792	0%	\$1,447.18	\$1,412.00	(\$35.18)	-2.4%	7%	2%	5%	86%
Total	840,300	100%	\$123.06	\$145.28	\$22.22	18%	69%	9%	12%	10%

Non-CARE, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	11,358	1%	\$5.27	\$6.32	\$1.05	19.9%	100%	0%	0%	0%
25 to 50 kWh	6,500	1%	\$6.52	\$11.84	\$5.32	81.6%	100%	0%	0%	0%
50 to 75 kWh	8,872	1%	\$9.98	\$16.43	\$6.45	64.6%	100%	0%	0%	0%
75 to 100 kWh	12,702	2%	\$13.72	\$20.97	\$7.25	52.8%	100%	0%	0%	0%
100 to 150 kWh	38,085	5%	\$19.63	\$28.04	\$8.41	42.8%	100%	0%	0%	0%
150 to 200 kWh	53,907	6%	\$27.22	\$37.02	\$9.80	36.0%	99%	1%	0%	0%
200 to 250 kWh	64,571	8%	\$34.95	\$46.10	\$11.15	31.9%	99%	1%	0%	0%
250 to 300 kWh	68,455	8%	\$42.83	\$55.24	\$12.41	29.0%	97%	2%	1%	0%
300 to 350 kWh	69,764	8%	\$51.15	\$64.57	\$13.42	26.2%	93%	5%	1%	0%
350 to 400 kWh	66,671	8%	\$60.30	\$74.28	\$13.98	23.2%	86%	11%	3%	0%
400 to 450 kWh	62,097	7%	\$70.95	\$85.07	\$14.12	19.9%	78%	15%	6%	0%
450 to 500 kWh	54,881	7%	\$83.30	\$97.20	\$13.90	16.7%	71%	16%	12%	0%
500 to 600 kWh	89,136	11%	\$103.27	\$116.44	\$13.17	12.8%	62%	16%	21%	1%
600 to 700 kWh	64,780	8%	\$131.74	\$143.43	\$11.69	8.9%	53%	15%	28%	4%
700 to 800 kWh	46,013	5%	\$161.41	\$170.78	\$9.37	5.8%	46%	13%	29%	12%
800 to 900 kWh	32,662	4%	\$192.13	\$198.48	\$6.35	3.3%	41%	12%	26%	21%
900 to 1000 kWh	22,970	3%	\$222.23	\$225.81	\$3.58	1.6%	37%	11%	24%	28%
1000 to 1500 kWh	48,166	6%	\$294.91	\$291.66	(\$3.25)	-1.1%	31%	9%	20%	40%
1500 to 2000 kWh	11,068	1%	\$453.11	\$434.00	(\$19.11)	-4.2%	22%	7%	15%	56%
2000 to 3000 kWh	5,486	1%	\$665.04	\$623.03	(\$42.01)	-6.3%	15%	5%	11%	69%
>= 3000 kWh	2,156	0%	\$1,276.94	\$1,169.79	(\$107.15)	-8.4%	8%	2%	6%	84%
Total	840,300	100%	\$102.94	\$112.40	\$9.45	9%	74%	9%	11%	6%

****Non-CARE includes both customers with basic and all-electric service for all four climate zones (Coastal, Inland, Mountain, Desert).**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

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Under 25 kWh	11,636	2%	\$5.16	\$6.65	\$1.49	28.9%	100%	0%	0%	0%
25 to 50 kWh	6,486	1%	\$6.30	\$13.08	\$6.78	107.6%	100%	0%	0%	0%
50 to 75 kWh	7,817	1%	\$9.84	\$18.67	\$8.83	89.7%	100%	0%	0%	0%
75 to 100 kWh	10,416	2%	\$13.62	\$24.10	\$10.48	76.9%	100%	0%	0%	0%
100 to 150 kWh	28,726	4%	\$19.52	\$32.51	\$12.99	66.5%	100%	0%	0%	0%
150 to 200 kWh	37,618	6%	\$27.16	\$43.28	\$16.12	59.4%	99%	0%	0%	0%
200 to 250 kWh	43,735	6%	\$35.00	\$54.22	\$19.22	54.9%	98%	1%	0%	0%
250 to 300 kWh	46,740	7%	\$43.22	\$65.30	\$22.08	51.1%	95%	4%	1%	0%
300 to 350 kWh	47,916	7%	\$52.44	\$76.86	\$24.42	46.6%	88%	9%	3%	0%
350 to 400 kWh	47,146	7%	\$63.39	\$89.50	\$26.11	41.2%	79%	15%	6%	0%
400 to 450 kWh	44,960	7%	\$76.71	\$103.84	\$27.13	35.4%	71%	16%	12%	1%
450 to 500 kWh	41,303	6%	\$91.40	\$119.14	\$27.74	30.4%	64%	16%	17%	2%
500 to 600 kWh	71,045	11%	\$114.60	\$142.67	\$28.07	24.5%	56%	15%	24%	4%
600 to 700 kWh	55,533	8%	\$147.39	\$175.20	\$27.81	18.9%	48%	14%	27%	11%
700 to 800 kWh	42,459	6%	\$181.49	\$208.31	\$26.82	14.8%	42%	12%	26%	19%
800 to 900 kWh	32,226	5%	\$216.05	\$241.56	\$25.51	11.8%	37%	11%	25%	27%
900 to 1000 kWh	23,827	4%	\$250.88	\$274.96	\$24.08	9.6%	33%	10%	23%	34%
1000 to 1500 kWh	53,825	8%	\$336.94	\$356.91	\$19.97	5.9%	27%	8%	19%	47%
1500 to 2000 kWh	12,989	2%	\$517.13	\$528.09	\$10.96	2.1%	19%	6%	13%	63%
2000 to 3000 kWh	6,404	1%	\$756.22	\$755.01	(\$1.21)	-0.2%	13%	4%	9%	74%
>= 3000 kWh	2,458	0%	\$1,448.69	\$1,413.14	(\$35.55)	-2.5%	7%	2%	5%	86%
Total	675,265	100%	\$130.92	\$153.22	\$22.29	17%	67%	9%	13%	11%

Non-CARE, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	10,299	2%	\$5.26	\$6.34	\$1.08	20.5%	100%	0%	0%	0%
25 to 50 kWh	5,760	1%	\$6.43	\$11.82	\$5.39	83.8%	100%	0%	0%	0%
50 to 75 kWh	7,436	1%	\$9.92	\$16.41	\$6.49	65.4%	100%	0%	0%	0%
75 to 100 kWh	10,050	1%	\$13.68	\$20.95	\$7.27	53.1%	100%	0%	0%	0%
100 to 150 kWh	27,815	4%	\$19.59	\$27.99	\$8.40	42.9%	100%	0%	0%	0%
150 to 200 kWh	37,536	6%	\$27.23	\$37.01	\$9.78	35.9%	99%	1%	0%	0%
200 to 250 kWh	45,166	7%	\$35.02	\$46.15	\$11.13	31.8%	98%	1%	1%	0%
250 to 300 kWh	49,253	7%	\$43.00	\$55.34	\$12.34	28.7%	96%	3%	1%	0%
300 to 350 kWh	52,898	8%	\$51.46	\$64.72	\$13.26	25.8%	91%	7%	2%	0%
350 to 400 kWh	52,831	8%	\$60.90	\$74.56	\$13.66	22.4%	83%	13%	3%	0%
400 to 450 kWh	51,132	8%	\$72.01	\$85.63	\$13.62	18.9%	74%	18%	8%	0%
450 to 500 kWh	46,566	7%	\$84.91	\$98.17	\$13.26	15.6%	67%	19%	14%	0%
500 to 600 kWh	77,277	11%	\$105.74	\$118.08	\$12.34	11.7%	58%	17%	23%	1%
600 to 700 kWh	57,061	8%	\$135.04	\$145.71	\$10.67	7.9%	50%	15%	31%	5%
700 to 800 kWh	40,510	6%	\$165.59	\$173.63	\$8.04	4.9%	43%	13%	31%	13%
800 to 900 kWh	28,699	4%	\$197.05	\$201.69	\$4.64	2.4%	38%	11%	27%	24%
900 to 1000 kWh	19,839	3%	\$228.45	\$229.76	\$1.31	0.6%	34%	10%	24%	32%
1000 to 1500 kWh	40,071	6%	\$302.75	\$296.19	(\$6.56)	-2.2%	27%	8%	19%	46%
1500 to 2000 kWh	8,789	1%	\$464.70	\$440.97	(\$23.73)	-5.1%	19%	6%	13%	62%
2000 to 3000 kWh	4,461	1%	\$676.52	\$630.37	(\$46.15)	-6.8%	13%	4%	9%	73%
>= 3000 kWh	1,816	0%	\$1,290.64	\$1,179.68	(\$110.96)	-8.6%	7%	2%	5%	85%
Total	675,265	100%	\$108.84	\$117.40	\$8.56	8%	70%	10%	12%	8%

****Non-CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-CARE, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1,324	1%	\$5.22	\$6.15	\$0.93	17.8%	100%	0%	0%	0%
25 to 50 kWh	755	0%	\$6.89	\$13.28	\$6.39	92.7%	100%	0%	0%	0%
50 to 75 kWh	1,656	1%	\$10.13	\$18.86	\$8.73	86.2%	100%	0%	0%	0%
75 to 100 kWh	3,235	2%	\$13.77	\$24.29	\$10.52	76.4%	100%	0%	0%	0%
100 to 150 kWh	12,308	7%	\$19.71	\$32.75	\$13.04	66.2%	100%	0%	0%	0%
150 to 200 kWh	17,489	11%	\$27.18	\$43.31	\$16.13	59.3%	99%	1%	0%	0%
200 to 250 kWh	18,966	11%	\$34.98	\$54.12	\$19.14	54.7%	98%	2%	0%	0%
250 to 300 kWh	17,981	11%	\$43.46	\$65.33	\$21.87	50.3%	93%	5%	2%	0%
300 to 350 kWh	15,451	9%	\$53.06	\$77.19	\$24.13	45.5%	87%	9%	4%	0%
350 to 400 kWh	13,054	8%	\$64.33	\$90.11	\$25.78	40.1%	78%	14%	8%	0%
400 to 450 kWh	10,716	6%	\$77.27	\$104.21	\$26.94	34.9%	71%	15%	12%	1%
450 to 500 kWh	8,667	5%	\$91.51	\$119.15	\$27.64	30.2%	65%	16%	17%	2%
500 to 600 kWh	12,738	8%	\$113.43	\$141.68	\$28.25	24.9%	58%	15%	23%	5%
600 to 700 kWh	8,355	5%	\$145.06	\$173.62	\$28.56	19.7%	50%	14%	27%	10%
700 to 800 kWh	5,665	3%	\$177.84	\$205.98	\$28.14	15.8%	44%	13%	27%	17%
800 to 900 kWh	4,052	2%	\$211.04	\$238.57	\$27.53	13.0%	40%	12%	25%	23%
900 to 1000 kWh	2,850	2%	\$244.90	\$271.33	\$26.43	10.8%	36%	11%	24%	30%
1000 to 1500 kWh	6,732	4%	\$329.99	\$353.37	\$23.38	7.1%	29%	9%	20%	42%
1500 to 2000 kWh	1,867	1%	\$506.54	\$521.75	\$15.21	3.0%	21%	6%	14%	59%
2000 to 3000 kWh	840	1%	\$740.99	\$743.62	\$2.63	0.4%	15%	4%	10%	71%
>= 3000 kWh	334	0%	\$1,436.07	\$1,403.61	(\$32.46)	-2.3%	8%	2%	5%	85%
Total	165,035	100%	\$90.91	\$112.80	\$21.89	24%	78%	8%	9%	6%

Non-CARE, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1,059	1%	\$5.34	\$6.09	\$0.75	14.0%	100%	0%	0%	0%
25 to 50 kWh	740	0%	\$7.17	\$11.99	\$4.82	67.2%	100%	0%	0%	0%
50 to 75 kWh	1,436	1%	\$10.27	\$16.56	\$6.29	61.2%	100%	0%	0%	0%
75 to 100 kWh	2,652	2%	\$13.87	\$21.06	\$7.19	51.8%	100%	0%	0%	0%
100 to 150 kWh	10,270	6%	\$19.74	\$28.17	\$8.43	42.7%	100%	0%	0%	0%
150 to 200 kWh	16,371	10%	\$27.21	\$37.05	\$9.84	36.2%	100%	0%	0%	0%
200 to 250 kWh	19,405	12%	\$34.76	\$45.98	\$11.22	32.3%	100%	0%	0%	0%
250 to 300 kWh	19,202	12%	\$42.41	\$54.99	\$12.58	29.7%	100%	0%	0%	0%
300 to 350 kWh	16,866	10%	\$50.18	\$64.11	\$13.93	27.8%	99%	1%	0%	0%
350 to 400 kWh	13,840	8%	\$58.01	\$73.24	\$15.23	26.3%	98%	1%	0%	0%
400 to 450 kWh	10,965	7%	\$66.02	\$82.46	\$16.44	24.9%	97%	2%	1%	0%
450 to 500 kWh	8,315	5%	\$74.29	\$91.78	\$17.49	23.5%	95%	4%	1%	0%
500 to 600 kWh	11,859	7%	\$87.18	\$105.75	\$18.57	21.3%	89%	8%	2%	0%
600 to 700 kWh	7,719	5%	\$107.34	\$126.60	\$19.26	17.9%	80%	14%	6%	0%
700 to 800 kWh	5,503	3%	\$130.60	\$149.83	\$19.23	14.7%	72%	16%	11%	1%
800 to 900 kWh	3,963	2%	\$156.53	\$175.24	\$18.71	12.0%	65%	16%	17%	1%
900 to 1000 kWh	3,131	2%	\$182.81	\$200.77	\$17.96	9.8%	60%	16%	22%	2%
1000 to 1500 kWh	8,095	5%	\$256.07	\$269.23	\$13.16	5.1%	48%	14%	27%	11%
1500 to 2000 kWh	2,279	1%	\$408.41	\$407.10	(\$1.31)	-0.3%	34%	10%	23%	32%
2000 to 3000 kWh	1,025	1%	\$615.08	\$591.07	(\$24.01)	-3.9%	24%	7%	17%	52%
>= 3000 kWh	340	0%	\$1,203.78	\$1,116.95	(\$86.83)	-7.2%	13%	4%	9%	74%
Total	165,035	100%	\$78.82	\$91.94	\$13.12	17%	91%	4%	4%	2%

****Non-CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Coastal, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6,371	1%	\$5.23	\$6.55	\$1.32	25.2%	100%	0%	0%	0%
25 to 50 kWh	3,817	1%	\$6.49	\$12.46	\$5.97	92.0%	100%	0%	0%	0%
50 to 75 kWh	5,538	1%	\$9.95	\$17.58	\$7.63	76.7%	100%	0%	0%	0%
75 to 100 kWh	8,716	2%	\$13.71	\$22.56	\$8.85	64.6%	100%	0%	0%	0%
100 to 150 kWh	27,469	5%	\$19.65	\$30.30	\$10.65	54.2%	100%	0%	0%	0%
150 to 200 kWh	38,904	8%	\$27.23	\$40.08	\$12.85	47.2%	99%	1%	0%	0%
200 to 250 kWh	44,409	9%	\$35.16	\$50.14	\$14.98	42.6%	97%	2%	1%	0%
250 to 300 kWh	45,124	9%	\$43.51	\$60.40	\$16.89	38.8%	94%	4%	2%	0%
300 to 350 kWh	43,599	9%	\$52.83	\$71.22	\$18.39	34.8%	88%	8%	3%	0%
350 to 400 kWh	40,115	8%	\$63.35	\$82.73	\$19.38	30.6%	80%	13%	6%	1%
400 to 450 kWh	35,708	7%	\$75.78	\$95.62	\$19.84	26.2%	72%	16%	11%	1%
450 to 500 kWh	30,875	6%	\$89.85	\$109.73	\$19.88	22.1%	65%	16%	16%	2%
500 to 600 kWh	48,734	10%	\$111.91	\$131.39	\$19.48	17.4%	56%	15%	23%	5%
600 to 700 kWh	34,311	7%	\$143.51	\$161.82	\$18.31	12.8%	48%	14%	28%	10%
700 to 800 kWh	24,165	5%	\$176.55	\$192.84	\$16.29	9.2%	41%	12%	28%	19%
800 to 900 kWh	16,701	3%	\$209.90	\$223.77	\$13.87	6.6%	36%	11%	25%	28%
900 to 1000 kWh	11,838	2%	\$243.40	\$254.82	\$11.42	4.7%	32%	10%	22%	36%
1000 to 1500 kWh	25,471	5%	\$325.20	\$330.57	\$5.37	1.7%	26%	8%	18%	49%
1500 to 2000 kWh	6,505	1%	\$496.58	\$489.40	(\$7.18)	-1.4%	18%	5%	13%	64%
2000 to 3000 kWh	3,729	1%	\$722.06	\$698.24	(\$23.82)	-3.3%	13%	4%	9%	74%
>= 3000 kWh	1,682	0%	\$1,392.38	\$1,318.67	(\$73.71)	-5.3%	7%	2%	5%	86%
Total	503,781	100%	\$105.72	\$120.58	\$14.86	14%	72%	9%	11%	8%

****Coastal Non-CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Coastal, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6,013	1%	\$5.22	\$6.56	\$1.34	25.7%	100%	0%	0%	0%
25 to 50 kWh	3,536	1%	\$6.43	\$12.43	\$6.00	93.3%	100%	0%	0%	0%
50 to 75 kWh	4,728	1%	\$9.91	\$17.56	\$7.65	77.2%	100%	0%	0%	0%
75 to 100 kWh	7,003	2%	\$13.68	\$22.53	\$8.85	64.7%	100%	0%	0%	0%
100 to 150 kWh	20,326	5%	\$19.59	\$30.24	\$10.65	54.4%	100%	0%	0%	0%
150 to 200 kWh	27,112	7%	\$27.23	\$40.08	\$12.85	47.2%	99%	1%	0%	0%
200 to 250 kWh	30,815	8%	\$35.21	\$50.20	\$14.99	42.6%	97%	2%	1%	0%
250 to 300 kWh	32,246	8%	\$43.61	\$60.50	\$16.89	38.7%	94%	4%	2%	0%
300 to 350 kWh	32,645	8%	\$52.97	\$71.30	\$18.33	34.6%	87%	9%	4%	0%
350 to 400 kWh	31,179	8%	\$63.66	\$82.89	\$19.23	30.2%	78%	15%	7%	1%
400 to 450 kWh	28,925	7%	\$76.38	\$95.97	\$19.59	25.6%	70%	17%	12%	1%
450 to 500 kWh	25,816	6%	\$90.81	\$110.36	\$19.55	21.5%	63%	17%	18%	2%
500 to 600 kWh	42,128	10%	\$113.29	\$132.36	\$19.07	16.8%	54%	16%	25%	5%
600 to 700 kWh	30,569	8%	\$145.13	\$162.98	\$17.85	12.3%	46%	14%	30%	10%
700 to 800 kWh	22,005	5%	\$178.18	\$194.00	\$15.82	8.9%	40%	12%	28%	20%
800 to 900 kWh	15,438	4%	\$211.41	\$224.80	\$13.39	6.3%	35%	11%	25%	29%
900 to 1000 kWh	11,007	3%	\$244.99	\$255.91	\$10.92	4.5%	32%	9%	22%	37%
1000 to 1500 kWh	23,974	6%	\$326.52	\$331.45	\$4.93	1.5%	25%	8%	18%	50%
1500 to 2000 kWh	6,047	1%	\$498.01	\$490.33	(\$7.68)	-1.5%	18%	5%	12%	65%
2000 to 3000 kWh	3,446	1%	\$723.80	\$699.43	(\$24.37)	-3.4%	13%	4%	9%	75%
>= 3000 kWh	1,512	0%	\$1,391.27	\$1,317.13	(\$74.14)	-5.3%	7%	2%	5%	86%
Total	406,470	100%	\$114.69	\$129.13	\$14.44	13%	69%	9%	12%	10%

Non-Care, Coastal, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	358	0%	\$5.40	\$6.37	\$0.97	18.0%	100%	0%	0%	0%
25 to 50 kWh	281	0%	\$7.21	\$12.88	\$5.67	78.6%	100%	0%	0%	0%
50 to 75 kWh	810	1%	\$10.17	\$17.67	\$7.50	73.7%	100%	0%	0%	0%
75 to 100 kWh	1,713	2%	\$13.84	\$22.70	\$8.86	64.0%	100%	0%	0%	0%
100 to 150 kWh	7,143	7%	\$19.80	\$30.47	\$10.67	53.9%	100%	0%	0%	0%
150 to 200 kWh	11,792	12%	\$27.24	\$40.06	\$12.82	47.1%	99%	1%	0%	0%
200 to 250 kWh	13,594	14%	\$35.05	\$50.00	\$14.95	42.7%	98%	1%	1%	0%
250 to 300 kWh	12,878	13%	\$43.26	\$60.15	\$16.89	39.0%	95%	3%	1%	0%
300 to 350 kWh	10,954	11%	\$52.41	\$70.99	\$18.58	35.5%	91%	5%	3%	0%
350 to 400 kWh	8,936	9%	\$62.27	\$82.18	\$19.91	32.0%	86%	8%	5%	1%
400 to 450 kWh	6,783	7%	\$73.21	\$94.10	\$20.89	28.5%	81%	10%	8%	1%
450 to 500 kWh	5,059	5%	\$84.93	\$106.52	\$21.59	25.4%	76%	11%	10%	2%
500 to 600 kWh	6,606	7%	\$103.15	\$125.18	\$22.03	21.4%	69%	13%	14%	4%
600 to 700 kWh	3,742	4%	\$130.34	\$152.29	\$21.95	16.8%	60%	14%	18%	7%
700 to 800 kWh	2,160	2%	\$159.97	\$181.07	\$21.10	13.2%	53%	14%	22%	11%
800 to 900 kWh	1,263	1%	\$191.45	\$211.14	\$19.69	10.3%	47%	13%	24%	16%
900 to 1000 kWh	831	1%	\$222.36	\$240.44	\$18.08	8.1%	42%	12%	25%	20%
1000 to 1500 kWh	1,497	2%	\$303.91	\$316.46	\$12.55	4.1%	34%	10%	23%	34%
1500 to 2000 kWh	458	0%	\$477.73	\$477.03	(\$0.70)	-0.1%	23%	7%	16%	53%
2000 to 3000 kWh	283	0%	\$700.89	\$683.66	(\$17.23)	-2.5%	17%	5%	12%	66%
>= 3000 kWh	170	0%	\$1,402.27	\$1,332.34	(\$69.93)	-5.0%	9%	3%	6%	82%
Total	97,311	100%	\$68.24	\$84.87	\$16.63	24%	87%	5%	5%	3%

****Coastal Non-CARE includes customers for the Coastal climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Coastal, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	7,156	1%	\$5.16	\$6.71	\$1.55	30.0%	100%	0%	0%	0%
25 to 50 kWh	4,312	1%	\$6.34	\$13.13	\$6.79	107.1%	100%	0%	0%	0%
50 to 75 kWh	6,493	1%	\$9.89	\$18.74	\$8.85	89.5%	100%	0%	0%	0%
75 to 100 kWh	10,157	2%	\$13.66	\$24.18	\$10.52	77.0%	100%	0%	0%	0%
100 to 150 kWh	31,228	6%	\$19.56	\$32.58	\$13.02	66.6%	100%	0%	0%	0%
150 to 200 kWh	41,062	8%	\$27.14	\$43.26	\$16.12	59.4%	99%	1%	0%	0%
200 to 250 kWh	44,774	9%	\$34.98	\$54.16	\$19.18	54.8%	98%	2%	0%	0%
250 to 300 kWh	44,237	9%	\$43.34	\$65.29	\$21.95	50.6%	94%	5%	1%	0%
300 to 350 kWh	41,687	8%	\$52.89	\$77.04	\$24.15	45.7%	86%	11%	3%	0%
350 to 400 kWh	37,935	8%	\$64.42	\$90.02	\$25.60	39.7%	76%	16%	7%	0%
400 to 450 kWh	33,460	7%	\$78.73	\$105.06	\$26.33	33.4%	67%	18%	14%	1%
450 to 500 kWh	29,015	6%	\$94.38	\$121.02	\$26.64	28.2%	61%	17%	20%	2%
500 to 600 kWh	46,168	9%	\$118.34	\$145.00	\$26.66	22.5%	53%	15%	27%	5%
600 to 700 kWh	32,786	7%	\$152.35	\$178.31	\$25.96	17.0%	45%	13%	29%	13%
700 to 800 kWh	23,454	5%	\$187.47	\$211.90	\$24.43	13.0%	39%	11%	26%	23%
800 to 900 kWh	16,953	3%	\$222.57	\$245.38	\$22.81	10.2%	34%	10%	24%	32%
900 to 1000 kWh	11,974	2%	\$258.09	\$279.20	\$21.11	8.2%	31%	9%	21%	39%
1000 to 1500 kWh	27,370	5%	\$345.07	\$361.96	\$16.89	4.9%	24%	7%	17%	51%
1500 to 2000 kWh	7,393	1%	\$525.85	\$533.94	\$8.09	1.5%	17%	5%	12%	66%
2000 to 3000 kWh	4,251	1%	\$765.94	\$762.30	(\$3.64)	-0.5%	12%	4%	9%	76%
>= 3000 kWh	1,916	0%	\$1,475.93	\$1,437.61	(\$38.32)	-2.6%	7%	2%	5%	87%
Total	503,781	100%	\$112.41	\$133.18	\$20.77	18%	71%	9%	11%	9%

Non-Care, Coastal, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6,196	1%	\$5.26	\$6.38	\$1.12	21.3%	100%	0%	0%	0%
25 to 50 kWh	3,894	1%	\$6.51	\$11.86	\$5.35	82.2%	100%	0%	0%	0%
50 to 75 kWh	5,998	1%	\$9.97	\$16.47	\$6.50	65.2%	100%	0%	0%	0%
75 to 100 kWh	9,132	2%	\$13.69	\$20.99	\$7.30	53.3%	100%	0%	0%	0%
100 to 150 kWh	27,604	5%	\$19.61	\$28.04	\$8.43	43.0%	100%	0%	0%	0%
150 to 200 kWh	38,284	8%	\$27.18	\$36.99	\$9.81	36.1%	99%	0%	0%	0%
200 to 250 kWh	43,714	9%	\$34.92	\$46.07	\$11.15	31.9%	99%	1%	0%	0%
250 to 300 kWh	44,312	9%	\$42.82	\$55.21	\$12.39	28.9%	97%	2%	1%	0%
300 to 350 kWh	43,152	9%	\$51.27	\$64.60	\$13.33	26.0%	92%	6%	1%	0%
350 to 400 kWh	39,985	8%	\$60.64	\$74.45	\$13.81	22.8%	85%	12%	3%	0%
400 to 450 kWh	36,043	7%	\$71.70	\$85.56	\$13.86	19.3%	77%	16%	7%	0%
450 to 500 kWh	31,305	6%	\$84.51	\$98.04	\$13.53	16.0%	69%	16%	14%	1%
500 to 600 kWh	49,473	10%	\$104.80	\$117.50	\$12.70	12.1%	61%	16%	22%	1%
600 to 700 kWh	34,911	7%	\$133.92	\$144.88	\$10.96	8.2%	51%	14%	29%	5%
700 to 800 kWh	24,357	5%	\$164.56	\$172.74	\$8.18	5.0%	44%	13%	29%	14%
800 to 900 kWh	17,294	3%	\$196.25	\$201.05	\$4.80	2.4%	39%	11%	25%	24%
900 to 1000 kWh	11,924	2%	\$227.64	\$229.24	\$1.60	0.7%	35%	10%	23%	32%
1000 to 1500 kWh	25,046	5%	\$303.09	\$296.77	(\$6.32)	-2.1%	27%	8%	19%	45%
1500 to 2000 kWh	6,180	1%	\$464.13	\$440.96	(\$23.17)	-5.0%	19%	6%	13%	62%
2000 to 3000 kWh	3,427	1%	\$675.01	\$629.87	(\$45.14)	-6.7%	14%	4%	10%	72%
>= 3000 kWh	1,550	0%	\$1,305.33	\$1,193.94	(\$111.39)	-8.5%	8%	2%	5%	85%
Total	503,781	100%	\$99.03	\$107.98	\$8.96	9%	75%	8%	10%	7%

****Coastal Non-CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Coastal, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6,695	2%	\$5.15	\$6.74	\$1.59	30.9%	100%	0%	0%	0%
25 to 50 kWh	3,913	1%	\$6.29	\$13.10	\$6.81	108.3%	100%	0%	0%	0%
50 to 75 kWh	5,336	1%	\$9.84	\$18.71	\$8.87	90.1%	100%	0%	0%	0%
75 to 100 kWh	7,753	2%	\$13.63	\$24.14	\$10.51	77.1%	100%	0%	0%	0%
100 to 150 kWh	21,923	5%	\$19.51	\$32.51	\$13.00	66.6%	100%	0%	0%	0%
150 to 200 kWh	28,296	7%	\$27.13	\$43.25	\$16.12	59.4%	99%	0%	0%	0%
200 to 250 kWh	31,493	8%	\$34.98	\$54.18	\$19.20	54.9%	98%	1%	0%	0%
250 to 300 kWh	32,287	8%	\$43.27	\$65.28	\$22.01	50.9%	94%	4%	1%	0%
300 to 350 kWh	31,852	8%	\$52.73	\$76.94	\$24.21	45.9%	86%	11%	3%	0%
350 to 400 kWh	30,016	7%	\$64.23	\$89.90	\$25.67	40.0%	76%	17%	7%	0%
400 to 450 kWh	27,312	7%	\$78.64	\$105.00	\$26.36	33.5%	67%	18%	14%	1%
450 to 500 kWh	24,235	6%	\$94.38	\$121.03	\$26.65	28.2%	61%	17%	21%	2%
500 to 600 kWh	39,643	10%	\$118.48	\$145.13	\$26.65	22.5%	53%	15%	27%	5%
600 to 700 kWh	29,087	7%	\$152.53	\$178.45	\$25.92	17.0%	45%	13%	30%	13%
700 to 800 kWh	21,226	5%	\$187.66	\$212.05	\$24.39	13.0%	39%	11%	26%	23%
800 to 900 kWh	15,619	4%	\$222.65	\$245.42	\$22.77	10.2%	34%	10%	24%	32%
900 to 1000 kWh	11,204	3%	\$258.21	\$279.28	\$21.07	8.2%	31%	9%	21%	39%
1000 to 1500 kWh	25,865	6%	\$345.34	\$362.18	\$16.84	4.9%	24%	7%	17%	52%
1500 to 2000 kWh	6,977	2%	\$526.05	\$534.10	\$8.05	1.5%	17%	5%	12%	66%
2000 to 3000 kWh	3,983	1%	\$766.31	\$762.61	(\$3.70)	-0.5%	12%	4%	9%	76%
>= 3000 kWh	1,755	0%	\$1,470.28	\$1,432.18	(\$38.10)	-2.6%	7%	2%	5%	87%
Total	406,470	100%	\$122.21	\$143.03	\$20.81	17%	68%	9%	12%	11%

Non-Care, Coastal, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	5,839	1%	\$5.26	\$6.39	\$1.13	21.5%	100%	0%	0%	0%
25 to 50 kWh	3,500	1%	\$6.43	\$11.83	\$5.40	84.0%	100%	0%	0%	0%
50 to 75 kWh	5,043	1%	\$9.92	\$16.44	\$6.52	65.7%	100%	0%	0%	0%
75 to 100 kWh	7,323	2%	\$13.65	\$20.96	\$7.31	53.6%	100%	0%	0%	0%
100 to 150 kWh	20,498	5%	\$19.56	\$27.99	\$8.43	43.1%	100%	0%	0%	0%
150 to 200 kWh	26,899	7%	\$27.19	\$36.98	\$9.79	36.0%	99%	1%	0%	0%
200 to 250 kWh	30,660	8%	\$35.00	\$46.12	\$11.12	31.8%	98%	1%	1%	0%
250 to 300 kWh	31,712	8%	\$42.99	\$55.30	\$12.31	28.6%	96%	3%	1%	0%
300 to 350 kWh	32,372	8%	\$51.63	\$64.77	\$13.14	25.5%	90%	8%	2%	0%
350 to 400 kWh	31,239	8%	\$61.37	\$74.79	\$13.42	21.9%	81%	15%	4%	0%
400 to 450 kWh	29,413	7%	\$72.96	\$86.24	\$13.28	18.2%	72%	18%	9%	0%
450 to 500 kWh	26,377	6%	\$86.37	\$99.19	\$12.82	14.8%	65%	18%	16%	1%
500 to 600 kWh	42,781	11%	\$107.45	\$119.30	\$11.85	11.0%	56%	17%	25%	2%
600 to 700 kWh	30,968	8%	\$137.04	\$147.06	\$10.02	7.3%	48%	14%	32%	6%
700 to 800 kWh	21,943	5%	\$167.84	\$174.97	\$7.13	4.2%	42%	12%	30%	16%
800 to 900 kWh	15,812	4%	\$199.35	\$203.05	\$3.70	1.9%	37%	11%	26%	27%
900 to 1000 kWh	10,911	3%	\$230.94	\$231.29	\$0.35	0.2%	33%	10%	23%	35%
1000 to 1500 kWh	23,095	6%	\$306.28	\$298.68	(\$7.60)	-2.5%	26%	8%	18%	48%
1500 to 2000 kWh	5,655	1%	\$467.35	\$442.77	(\$24.58)	-5.3%	18%	5%	13%	64%
2000 to 3000 kWh	3,063	1%	\$679.73	\$632.77	(\$46.96)	-6.9%	13%	4%	9%	74%
>= 3000 kWh	1,367	0%	\$1,305.90	\$1,192.97	(\$112.93)	-8.6%	7%	2%	5%	86%
Total	406,470	100%	\$107.18	\$115.24	\$8.06	8%	71%	9%	12%	8%

****Coastal Non-CARE includes customers for the Coastal climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Coastal, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	461	0%	\$5.22	\$6.25	\$1.03	19.7%	100%	0%	0%	0%
25 to 50 kWh	399	0%	\$6.86	\$13.39	\$6.53	95.2%	100%	0%	0%	0%
50 to 75 kWh	1,157	1%	\$10.12	\$18.89	\$8.77	86.7%	100%	0%	0%	0%
75 to 100 kWh	2,404	2%	\$13.75	\$24.30	\$10.55	76.7%	100%	0%	0%	0%
100 to 150 kWh	9,305	10%	\$19.68	\$32.73	\$13.05	66.3%	100%	0%	0%	0%
150 to 200 kWh	12,766	13%	\$27.16	\$43.29	\$16.13	59.4%	99%	1%	0%	0%
200 to 250 kWh	13,281	14%	\$34.97	\$54.10	\$19.13	54.7%	98%	2%	1%	0%
250 to 300 kWh	11,950	12%	\$43.50	\$65.31	\$21.81	50.1%	93%	5%	2%	0%
300 to 350 kWh	9,835	10%	\$53.43	\$77.37	\$23.94	44.8%	85%	11%	4%	0%
350 to 400 kWh	7,919	8%	\$65.13	\$90.51	\$25.38	39.0%	76%	15%	9%	1%
400 to 450 kWh	6,148	6%	\$79.15	\$105.34	\$26.19	33.1%	68%	16%	14%	1%
450 to 500 kWh	4,780	5%	\$94.39	\$120.97	\$26.58	28.2%	61%	16%	20%	3%
500 to 600 kWh	6,525	7%	\$117.49	\$144.19	\$26.70	22.7%	54%	15%	26%	6%
600 to 700 kWh	3,699	4%	\$150.99	\$177.15	\$26.16	17.3%	45%	13%	28%	13%
700 to 800 kWh	2,228	2%	\$185.66	\$210.52	\$24.86	13.4%	39%	12%	26%	22%
800 to 900 kWh	1,334	1%	\$221.61	\$244.89	\$23.28	10.5%	35%	10%	24%	31%
900 to 1000 kWh	770	1%	\$256.38	\$277.98	\$21.60	8.4%	31%	9%	21%	38%
1000 to 1500 kWh	1,505	2%	\$340.41	\$358.04	\$17.63	5.2%	25%	7%	17%	50%
1500 to 2000 kWh	416	0%	\$522.41	\$531.28	\$8.87	1.7%	17%	5%	12%	65%
2000 to 3000 kWh	268	0%	\$760.47	\$757.75	(\$2.72)	-0.4%	13%	4%	9%	75%
>= 3000 kWh	161	0%	\$1,537.54	\$1,496.83	(\$40.71)	-2.6%	6%	2%	5%	87%
Total	97,311	100%	\$71.48	\$92.06	\$20.57	29%	81%	7%	8%	4%

Non-Care, Coastal, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	357	0%	\$5.37	\$6.23	\$0.86	16.0%	100%	0%	0%	0%
25 to 50 kWh	394	0%	\$7.20	\$12.17	\$4.97	69.0%	100%	0%	0%	0%
50 to 75 kWh	955	1%	\$10.25	\$16.61	\$6.36	62.0%	100%	0%	0%	0%
75 to 100 kWh	1,809	2%	\$13.85	\$21.11	\$7.26	52.4%	100%	0%	0%	0%
100 to 150 kWh	7,106	7%	\$19.73	\$28.19	\$8.46	42.9%	100%	0%	0%	0%
150 to 200 kWh	11,385	12%	\$27.18	\$37.02	\$9.84	36.2%	100%	0%	0%	0%
200 to 250 kWh	13,054	13%	\$34.73	\$45.94	\$11.21	32.3%	100%	0%	0%	0%
250 to 300 kWh	12,600	13%	\$42.40	\$54.98	\$12.58	29.7%	100%	0%	0%	0%
300 to 350 kWh	10,780	11%	\$50.19	\$64.10	\$13.91	27.7%	99%	1%	0%	0%
350 to 400 kWh	8,746	9%	\$58.05	\$73.24	\$15.19	26.2%	98%	1%	0%	0%
400 to 450 kWh	6,630	7%	\$66.15	\$82.51	\$16.36	24.7%	96%	3%	1%	0%
450 to 500 kWh	4,928	5%	\$74.57	\$91.88	\$17.31	23.2%	93%	5%	1%	0%
500 to 600 kWh	6,692	7%	\$87.87	\$105.99	\$18.12	20.6%	87%	10%	3%	0%
600 to 700 kWh	3,943	4%	\$109.41	\$127.79	\$18.38	16.8%	76%	16%	8%	0%
700 to 800 kWh	2,414	2%	\$134.76	\$152.52	\$17.76	13.2%	67%	17%	15%	1%
800 to 900 kWh	1,482	2%	\$163.20	\$179.70	\$16.50	10.1%	59%	16%	22%	2%
900 to 1000 kWh	1,013	1%	\$192.17	\$207.16	\$14.99	7.8%	53%	15%	28%	4%
1000 to 1500 kWh	1,951	2%	\$265.39	\$274.08	\$8.69	3.3%	43%	12%	28%	17%
1500 to 2000 kWh	525	1%	\$429.46	\$421.37	(\$8.09)	-1.9%	30%	9%	21%	41%
2000 to 3000 kWh	364	0%	\$635.30	\$605.46	(\$29.84)	-4.7%	21%	6%	15%	57%
>= 3000 kWh	183	0%	\$1,301.07	\$1,201.19	(\$99.88)	-7.7%	11%	3%	8%	77%
Total	97,311	100%	\$65.00	\$77.69	\$12.69	20%	93%	3%	2%	1%

****Coastal Non-CARE includes customers for the Coastal climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Inland, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,480	1%	\$5.24	\$6.39	\$1.15	21.9%	100%	0%	0%	0%
25 to 50 kWh	2,306	1%	\$6.51	\$12.35	\$5.84	89.7%	100%	0%	0%	0%
50 to 75 kWh	2,450	1%	\$9.92	\$17.39	\$7.47	75.3%	100%	0%	0%	0%
75 to 100 kWh	2,857	1%	\$13.78	\$22.47	\$8.69	63.1%	99%	0%	0%	0%
100 to 150 kWh	8,619	3%	\$19.76	\$30.36	\$10.60	53.6%	99%	0%	0%	0%
150 to 200 kWh	13,494	4%	\$27.41	\$40.34	\$12.93	47.2%	99%	1%	0%	0%
200 to 250 kWh	18,162	6%	\$35.24	\$50.37	\$15.13	42.9%	97%	2%	1%	0%
250 to 300 kWh	21,695	7%	\$43.54	\$60.72	\$17.18	39.5%	95%	3%	2%	0%
300 to 350 kWh	23,494	7%	\$52.53	\$71.47	\$18.94	36.1%	91%	6%	3%	0%
350 to 400 kWh	24,616	8%	\$62.51	\$82.79	\$20.28	32.4%	85%	9%	5%	1%
400 to 450 kWh	24,126	7%	\$73.57	\$94.76	\$21.19	28.8%	78%	13%	8%	1%
450 to 500 kWh	22,448	7%	\$86.08	\$107.75	\$21.67	25.2%	71%	15%	12%	2%
500 to 600 kWh	38,890	12%	\$106.78	\$128.51	\$21.73	20.4%	62%	16%	18%	4%
600 to 700 kWh	30,687	9%	\$137.18	\$158.28	\$21.10	15.4%	53%	15%	24%	8%
700 to 800 kWh	22,919	7%	\$168.67	\$188.57	\$19.90	11.8%	46%	13%	27%	13%
800 to 900 kWh	17,070	5%	\$200.83	\$219.01	\$18.18	9.1%	41%	12%	27%	20%
900 to 1000 kWh	12,315	4%	\$233.77	\$249.80	\$16.03	6.9%	37%	11%	25%	27%
1000 to 1500 kWh	25,515	8%	\$312.46	\$323.09	\$10.63	3.4%	30%	9%	21%	40%
1500 to 2000 kWh	5,162	2%	\$481.88	\$480.42	(\$1.46)	-0.3%	21%	6%	15%	57%
2000 to 3000 kWh	2,153	1%	\$701.39	\$683.56	(\$17.83)	-2.5%	15%	5%	11%	69%
>= 3000 kWh	647	0%	\$1,305.28	\$1,242.90	(\$62.38)	-4.8%	9%	3%	6%	83%
Total	324,105	100%	\$123.59	\$140.74	\$17.15	14%	68%	10%	13%	9%

****Inland Non-CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Inland, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,002	2%	\$5.23	\$6.44	\$1.21	23.1%	100%	0%	0%	0%
25 to 50 kWh	2,097	1%	\$6.43	\$12.37	\$5.94	92.4%	100%	0%	0%	0%
50 to 75 kWh	2,129	1%	\$9.86	\$17.36	\$7.50	76.1%	100%	0%	0%	0%
75 to 100 kWh	2,320	1%	\$13.73	\$22.43	\$8.70	63.4%	99%	0%	0%	0%
100 to 150 kWh	6,210	2%	\$19.70	\$30.28	\$10.58	53.7%	99%	0%	0%	0%
150 to 200 kWh	9,126	3%	\$27.42	\$40.32	\$12.90	47.0%	99%	1%	0%	0%
200 to 250 kWh	12,351	5%	\$35.29	\$50.42	\$15.13	42.9%	97%	2%	1%	0%
250 to 300 kWh	15,307	6%	\$43.62	\$60.79	\$17.17	39.4%	95%	4%	2%	0%
300 to 350 kWh	17,539	7%	\$52.63	\$71.57	\$18.94	36.0%	90%	6%	3%	0%
350 to 400 kWh	19,313	7%	\$62.67	\$82.89	\$20.22	32.3%	84%	10%	5%	1%
400 to 450 kWh	19,675	8%	\$73.89	\$94.95	\$21.06	28.5%	76%	14%	8%	1%
450 to 500 kWh	18,847	7%	\$86.62	\$108.09	\$21.47	24.8%	69%	16%	12%	2%
500 to 600 kWh	33,609	13%	\$107.88	\$129.29	\$21.41	19.8%	61%	17%	19%	4%
600 to 700 kWh	26,873	10%	\$138.87	\$159.52	\$20.65	14.9%	51%	15%	25%	8%
700 to 800 kWh	20,123	8%	\$170.82	\$190.15	\$19.33	11.3%	45%	13%	28%	14%
800 to 900 kWh	14,726	6%	\$203.68	\$221.07	\$17.39	8.5%	40%	12%	27%	21%
900 to 1000 kWh	10,522	4%	\$237.15	\$252.21	\$15.06	6.4%	35%	11%	25%	29%
1000 to 1500 kWh	20,755	8%	\$316.05	\$325.30	\$9.25	2.9%	28%	8%	20%	43%
1500 to 2000 kWh	3,928	2%	\$488.70	\$485.29	(\$3.41)	-0.7%	20%	6%	14%	61%
2000 to 3000 kWh	1,647	1%	\$709.69	\$689.76	(\$19.93)	-2.8%	14%	4%	10%	72%
>= 3000 kWh	520	0%	\$1,324.05	\$1,259.02	(\$65.03)	-4.9%	8%	2%	6%	84%
Total	261,619	100%	\$127.70	\$144.59	\$16.89	13%	66%	10%	14%	10%

Non-Care, Inland, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	478	1%	\$5.32	\$6.03	\$0.71	13.3%	100%	0%	0%	0%
25 to 50 kWh	209	0%	\$7.34	\$12.22	\$4.88	66.5%	100%	0%	0%	0%
50 to 75 kWh	321	1%	\$10.31	\$17.58	\$7.27	70.5%	100%	0%	0%	0%
75 to 100 kWh	537	1%	\$14.01	\$22.66	\$8.65	61.7%	100%	0%	0%	0%
100 to 150 kWh	2,409	4%	\$19.90	\$30.57	\$10.67	53.6%	100%	0%	0%	0%
150 to 200 kWh	4,368	7%	\$27.41	\$40.39	\$12.98	47.4%	99%	1%	0%	0%
200 to 250 kWh	5,811	9%	\$35.14	\$50.27	\$15.13	43.1%	98%	2%	1%	0%
250 to 300 kWh	6,388	10%	\$43.35	\$60.54	\$17.19	39.7%	95%	3%	1%	0%
300 to 350 kWh	5,955	10%	\$52.22	\$71.19	\$18.97	36.3%	92%	5%	3%	0%
350 to 400 kWh	5,303	8%	\$61.92	\$82.45	\$20.53	33.2%	88%	6%	5%	0%
400 to 450 kWh	4,451	7%	\$72.11	\$93.90	\$21.79	30.2%	84%	8%	7%	1%
450 to 500 kWh	3,601	6%	\$83.21	\$105.98	\$22.77	27.4%	80%	9%	9%	2%
500 to 600 kWh	5,281	8%	\$99.73	\$123.51	\$23.78	23.8%	75%	11%	11%	3%
600 to 700 kWh	3,814	6%	\$125.26	\$149.54	\$24.28	19.4%	66%	13%	15%	5%
700 to 800 kWh	2,796	4%	\$153.20	\$177.23	\$24.03	15.7%	59%	15%	19%	8%
800 to 900 kWh	2,344	4%	\$182.94	\$206.04	\$23.10	12.6%	52%	15%	22%	11%
900 to 1000 kWh	1,793	3%	\$213.97	\$235.69	\$21.72	10.2%	47%	14%	24%	15%
1000 to 1500 kWh	4,760	8%	\$296.81	\$313.48	\$16.67	5.6%	37%	11%	24%	28%
1500 to 2000 kWh	1,234	2%	\$460.16	\$464.93	\$4.77	1.0%	26%	8%	18%	47%
2000 to 3000 kWh	506	1%	\$674.40	\$663.37	(\$11.03)	-1.6%	19%	6%	13%	62%
>= 3000 kWh	127	0%	\$1,228.41	\$1,176.92	(\$51.49)	-4.2%	11%	3%	8%	78%
Total	62,486	100%	\$106.37	\$124.63	\$18.26	17%	79%	7%	9%	6%

****Inland Non-CARE includes customers for the Inland climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Inland, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	5,038	2%	\$5.17	\$6.50	\$1.33	25.7%	100%	0%	0%	0%
25 to 50 kWh	2,622	1%	\$6.35	\$13.05	\$6.70	105.5%	100%	0%	0%	0%
50 to 75 kWh	2,679	1%	\$9.89	\$18.62	\$8.73	88.3%	100%	0%	0%	0%
75 to 100 kWh	3,208	1%	\$13.64	\$24.05	\$10.41	76.3%	100%	0%	0%	0%
100 to 150 kWh	9,201	3%	\$19.65	\$32.64	\$12.99	66.1%	100%	0%	0%	0%
150 to 200 kWh	13,548	4%	\$27.25	\$43.39	\$16.14	59.2%	99%	0%	0%	0%
200 to 250 kWh	17,484	5%	\$35.04	\$54.27	\$19.23	54.9%	98%	1%	0%	0%
250 to 300 kWh	20,041	6%	\$43.20	\$65.37	\$22.17	51.3%	96%	3%	1%	0%
300 to 350 kWh	21,199	7%	\$52.03	\$76.77	\$24.74	47.5%	91%	6%	2%	0%
350 to 400 kWh	21,845	7%	\$62.24	\$88.98	\$26.74	43.0%	84%	11%	5%	0%
400 to 450 kWh	21,789	7%	\$74.05	\$102.25	\$28.20	38.1%	76%	14%	9%	0%
450 to 500 kWh	20,474	6%	\$87.56	\$116.67	\$29.11	33.2%	69%	16%	13%	1%
500 to 600 kWh	36,657	11%	\$110.05	\$139.74	\$29.69	27.0%	61%	16%	20%	3%
600 to 700 kWh	30,165	9%	\$142.27	\$171.97	\$29.70	20.9%	52%	15%	25%	8%
700 to 800 kWh	23,759	7%	\$176.05	\$205.04	\$28.99	16.5%	45%	13%	26%	15%
800 to 900 kWh	18,550	6%	\$210.62	\$238.40	\$27.78	13.2%	40%	12%	26%	23%
900 to 1000 kWh	14,053	4%	\$245.39	\$271.72	\$26.33	10.7%	36%	11%	24%	30%
1000 to 1500 kWh	31,247	10%	\$330.89	\$353.18	\$22.29	6.7%	28%	9%	20%	43%
1500 to 2000 kWh	6,909	2%	\$508.78	\$522.38	\$13.60	2.7%	20%	6%	14%	60%
2000 to 3000 kWh	2,813	1%	\$740.34	\$742.62	\$2.28	0.3%	14%	4%	10%	71%
>= 3000 kWh	824	0%	\$1,386.76	\$1,357.40	(\$29.36)	-2.1%	8%	2%	6%	84%
Total	324,105	100%	\$138.70	\$162.92	\$24.22	17%	66%	10%	13%	11%

Non-Care, Inland, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,411	1%	\$5.27	\$6.26	\$0.99	18.8%	100%	0%	0%	0%
25 to 50 kWh	2,292	1%	\$6.49	\$11.82	\$5.33	82.1%	100%	0%	0%	0%
50 to 75 kWh	2,557	1%	\$9.98	\$16.37	\$6.39	64.0%	100%	0%	0%	0%
75 to 100 kWh	3,269	1%	\$13.77	\$20.93	\$7.16	52.0%	100%	0%	0%	0%
100 to 150 kWh	9,945	3%	\$19.71	\$28.07	\$8.36	42.4%	100%	0%	0%	0%
150 to 200 kWh	15,146	5%	\$27.32	\$37.11	\$9.79	35.8%	99%	1%	0%	0%
200 to 250 kWh	20,437	6%	\$35.01	\$46.16	\$11.15	31.8%	99%	1%	0%	0%
250 to 300 kWh	23,665	7%	\$42.84	\$55.29	\$12.45	29.1%	98%	2%	1%	0%
300 to 350 kWh	26,101	8%	\$50.95	\$64.51	\$13.56	26.6%	95%	4%	1%	0%
350 to 400 kWh	26,161	8%	\$59.81	\$74.04	\$14.23	23.8%	88%	10%	2%	0%
400 to 450 kWh	25,487	8%	\$69.95	\$84.41	\$14.46	20.7%	80%	15%	5%	0%
450 to 500 kWh	22,971	7%	\$81.85	\$96.17	\$14.32	17.5%	73%	17%	10%	0%
500 to 600 kWh	38,585	12%	\$101.63	\$115.29	\$13.66	13.4%	64%	16%	19%	1%
600 to 700 kWh	28,798	9%	\$129.80	\$142.14	\$12.34	9.5%	55%	15%	27%	3%
700 to 800 kWh	20,765	6%	\$158.81	\$169.20	\$10.39	6.5%	48%	14%	29%	9%
800 to 900 kWh	14,630	5%	\$188.91	\$196.50	\$7.59	4.0%	43%	13%	26%	18%
900 to 1000 kWh	10,396	3%	\$218.75	\$223.62	\$4.87	2.2%	39%	12%	24%	25%
1000 to 1500 kWh	21,508	7%	\$289.29	\$288.14	(\$1.15)	-0.4%	33%	10%	22%	36%
1500 to 2000 kWh	4,485	1%	\$444.72	\$428.68	(\$16.04)	-3.6%	24%	7%	17%	52%
2000 to 3000 kWh	1,930	1%	\$652.69	\$614.29	(\$38.40)	-5.9%	17%	5%	12%	66%
>= 3000 kWh	566	0%	\$1,204.96	\$1,107.36	(\$97.60)	-8.1%	9%	3%	7%	81%
Total	324,105	100%	\$108.48	\$118.56	\$10.08	9%	73%	10%	12%	6%

****Inland Non-CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Inland, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,425	2%	\$5.16	\$6.56	\$1.40	27.1%	100%	0%	0%	0%
25 to 50 kWh	2,378	1%	\$6.29	\$13.04	\$6.75	107.3%	100%	0%	0%	0%
50 to 75 kWh	2,282	1%	\$9.83	\$18.58	\$8.75	89.0%	100%	0%	0%	0%
75 to 100 kWh	2,496	1%	\$13.59	\$23.99	\$10.40	76.5%	100%	0%	0%	0%
100 to 150 kWh	6,470	2%	\$19.58	\$32.54	\$12.96	66.2%	100%	0%	0%	0%
150 to 200 kWh	9,042	3%	\$27.26	\$43.38	\$16.12	59.1%	99%	0%	0%	0%
200 to 250 kWh	11,986	5%	\$35.06	\$54.32	\$19.26	54.9%	99%	1%	0%	0%
250 to 300 kWh	14,181	5%	\$43.12	\$65.35	\$22.23	51.6%	96%	3%	1%	0%
300 to 350 kWh	15,795	6%	\$51.88	\$76.72	\$24.84	47.9%	92%	6%	2%	0%
350 to 400 kWh	16,898	6%	\$61.93	\$88.81	\$26.88	43.4%	85%	11%	4%	0%
400 to 450 kWh	17,408	7%	\$73.80	\$102.10	\$28.30	38.3%	77%	14%	8%	0%
450 to 500 kWh	16,792	6%	\$87.31	\$116.52	\$29.21	33.5%	70%	16%	13%	1%
500 to 600 kWh	30,855	12%	\$109.95	\$139.71	\$29.76	27.1%	61%	16%	20%	4%
600 to 700 kWh	25,910	10%	\$142.13	\$171.87	\$29.74	20.9%	52%	15%	25%	9%
700 to 800 kWh	20,679	8%	\$175.93	\$204.95	\$29.02	16.5%	45%	13%	26%	15%
800 to 900 kWh	16,182	6%	\$210.49	\$238.33	\$27.84	13.2%	40%	12%	26%	23%
900 to 1000 kWh	12,246	5%	\$245.18	\$271.59	\$26.41	10.8%	36%	11%	24%	29%
1000 to 1500 kWh	26,876	10%	\$330.12	\$352.53	\$22.41	6.8%	28%	9%	20%	43%
1500 to 2000 kWh	5,720	2%	\$508.26	\$521.99	\$13.73	2.7%	20%	6%	14%	60%
2000 to 3000 kWh	2,323	1%	\$740.29	\$742.67	\$2.38	0.3%	14%	4%	10%	71%
>= 3000 kWh	675	0%	\$1,397.67	\$1,367.89	(\$29.78)	-2.1%	8%	2%	6%	84%
Total	261,619	100%	\$144.03	\$168.50	\$24.47	17%	64%	10%	14%	12%

Non-Care, Inland, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	3,934	2%	\$5.26	\$6.29	\$1.03	19.6%	100%	0%	0%	0%
25 to 50 kWh	2,053	1%	\$6.41	\$11.82	\$5.41	84.4%	100%	0%	0%	0%
50 to 75 kWh	2,175	1%	\$9.91	\$16.34	\$6.43	64.9%	100%	0%	0%	0%
75 to 100 kWh	2,547	1%	\$13.72	\$20.92	\$7.20	52.5%	100%	0%	0%	0%
100 to 150 kWh	6,993	3%	\$19.67	\$28.02	\$8.35	42.5%	99%	0%	0%	0%
150 to 200 kWh	10,336	4%	\$27.34	\$37.10	\$9.76	35.7%	99%	1%	0%	0%
200 to 250 kWh	14,255	5%	\$35.09	\$46.21	\$11.12	31.7%	98%	1%	1%	0%
250 to 300 kWh	17,246	7%	\$43.00	\$55.40	\$12.40	28.8%	97%	2%	1%	0%
300 to 350 kWh	20,212	8%	\$51.19	\$64.63	\$13.44	26.3%	93%	5%	1%	0%
350 to 400 kWh	21,246	8%	\$60.24	\$74.23	\$13.99	23.2%	86%	12%	2%	0%
400 to 450 kWh	21,346	8%	\$70.75	\$84.81	\$14.06	19.9%	77%	17%	6%	0%
450 to 500 kWh	19,799	8%	\$83.14	\$96.89	\$13.75	16.5%	69%	19%	11%	0%
500 to 600 kWh	33,799	13%	\$103.80	\$116.70	\$12.90	12.4%	60%	18%	21%	1%
600 to 700 kWh	25,414	10%	\$133.02	\$144.35	\$11.33	8.5%	51%	15%	30%	3%
700 to 800 kWh	18,044	7%	\$163.36	\$172.33	\$8.97	5.5%	44%	13%	32%	10%
800 to 900 kWh	12,474	5%	\$194.77	\$200.37	\$5.60	2.9%	39%	12%	28%	21%
900 to 1000 kWh	8,628	3%	\$226.05	\$228.27	\$2.22	1.0%	35%	11%	25%	30%
1000 to 1500 kWh	16,337	6%	\$298.53	\$293.10	(\$5.43)	-1.8%	28%	8%	20%	44%
1500 to 2000 kWh	3,000	1%	\$460.76	\$438.24	(\$22.52)	-4.9%	20%	6%	14%	61%
2000 to 3000 kWh	1,348	1%	\$670.34	\$625.70	(\$44.64)	-6.7%	14%	4%	10%	72%
>= 3000 kWh	433	0%	\$1,238.00	\$1,133.53	(\$104.47)	-8.4%	8%	2%	6%	84%
Total	261,619	100%	\$111.38	\$120.68	\$9.30	8%	69%	11%	13%	7%

****Inland Non-CARE includes customers for the Inland climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Inland, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	613	1%	\$5.22	\$6.06	\$0.84	16.1%	100%	0%	0%	0%
25 to 50 kWh	244	0%	\$6.94	\$13.17	\$6.23	89.8%	100%	0%	0%	0%
50 to 75 kWh	397	1%	\$10.21	\$18.82	\$8.61	84.3%	100%	0%	0%	0%
75 to 100 kWh	712	1%	\$13.83	\$24.27	\$10.44	75.5%	100%	0%	0%	0%
100 to 150 kWh	2,731	4%	\$19.83	\$32.87	\$13.04	65.8%	100%	0%	0%	0%
150 to 200 kWh	4,506	7%	\$27.25	\$43.39	\$16.14	59.2%	99%	1%	0%	0%
200 to 250 kWh	5,498	9%	\$35.00	\$54.18	\$19.18	54.8%	98%	2%	0%	0%
250 to 300 kWh	5,860	9%	\$43.39	\$65.39	\$22.00	50.7%	94%	4%	1%	0%
300 to 350 kWh	5,404	9%	\$52.47	\$76.92	\$24.45	46.6%	89%	8%	3%	0%
350 to 400 kWh	4,947	8%	\$63.28	\$89.57	\$26.29	41.5%	82%	12%	6%	0%
400 to 450 kWh	4,381	7%	\$75.08	\$102.87	\$27.79	37.0%	75%	15%	10%	1%
450 to 500 kWh	3,682	6%	\$88.67	\$117.33	\$28.66	32.3%	68%	16%	15%	1%
500 to 600 kWh	5,802	9%	\$110.58	\$139.90	\$29.32	26.5%	60%	16%	21%	3%
600 to 700 kWh	4,255	7%	\$143.11	\$172.57	\$29.46	20.6%	51%	15%	27%	8%
700 to 800 kWh	3,080	5%	\$176.85	\$205.64	\$28.79	16.3%	44%	13%	28%	14%
800 to 900 kWh	2,368	4%	\$211.45	\$238.94	\$27.49	13.0%	39%	12%	27%	22%
900 to 1000 kWh	1,807	3%	\$246.81	\$272.62	\$25.81	10.5%	35%	10%	24%	30%
1000 to 1500 kWh	4,371	7%	\$335.60	\$357.16	\$21.56	6.4%	28%	8%	19%	45%
1500 to 2000 kWh	1,189	2%	\$511.25	\$524.23	\$12.98	2.5%	20%	6%	14%	61%
2000 to 3000 kWh	490	1%	\$740.56	\$742.36	\$1.80	0.2%	14%	4%	10%	72%
>= 3000 kWh	149	0%	\$1,337.30	\$1,309.88	(\$27.42)	-2.1%	8%	2%	6%	84%
Total	62,486	100%	\$116.40	\$139.56	\$23.16	20%	72%	9%	11%	8%

Non-Care, Inland, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	477	1%	\$5.31	\$5.99	\$0.68	12.8%	100%	0%	0%	0%
25 to 50 kWh	239	0%	\$7.17	\$11.86	\$4.69	65.4%	100%	0%	0%	0%
50 to 75 kWh	382	1%	\$10.40	\$16.52	\$6.12	58.8%	100%	0%	0%	0%
75 to 100 kWh	722	1%	\$13.93	\$20.97	\$7.04	50.5%	100%	0%	0%	0%
100 to 150 kWh	2,952	5%	\$19.78	\$28.17	\$8.39	42.4%	100%	0%	0%	0%
150 to 200 kWh	4,810	8%	\$27.29	\$37.12	\$9.83	36.0%	100%	0%	0%	0%
200 to 250 kWh	6,182	10%	\$34.84	\$46.06	\$11.22	32.2%	100%	0%	0%	0%
250 to 300 kWh	6,419	10%	\$42.41	\$55.00	\$12.59	29.7%	100%	0%	0%	0%
300 to 350 kWh	5,889	9%	\$50.16	\$64.11	\$13.95	27.8%	99%	0%	0%	0%
350 to 400 kWh	4,915	8%	\$57.95	\$73.24	\$15.29	26.4%	99%	1%	0%	0%
400 to 450 kWh	4,141	7%	\$65.80	\$82.38	\$16.58	25.2%	98%	1%	0%	0%
450 to 500 kWh	3,172	5%	\$73.86	\$91.62	\$17.76	24.0%	97%	3%	1%	0%
500 to 600 kWh	4,786	8%	\$86.30	\$105.37	\$19.07	22.1%	92%	6%	1%	0%
600 to 700 kWh	3,384	5%	\$105.60	\$125.53	\$19.93	18.9%	83%	13%	4%	0%
700 to 800 kWh	2,721	4%	\$128.66	\$148.48	\$19.82	15.4%	73%	17%	9%	0%
800 to 900 kWh	2,156	3%	\$155.01	\$174.10	\$19.09	12.3%	65%	18%	16%	1%
900 to 1000 kWh	1,768	3%	\$183.14	\$200.95	\$17.81	9.7%	59%	17%	23%	1%
1000 to 1500 kWh	5,171	8%	\$260.10	\$272.44	\$12.34	4.7%	46%	14%	29%	11%
1500 to 2000 kWh	1,485	2%	\$412.31	\$409.38	(\$2.93)	-0.7%	33%	10%	23%	34%
2000 to 3000 kWh	582	1%	\$611.81	\$587.87	(\$23.94)	-3.9%	24%	7%	17%	52%
>= 3000 kWh	133	0%	\$1,097.41	\$1,022.17	(\$75.24)	-6.9%	14%	4%	10%	71%
Total	62,486	100%	\$96.35	\$109.70	\$13.35	14%	88%	5%	5%	2%

****Inland Non-CARE includes customers for the Inland climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Mountain, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	600	6%	\$5.32	\$6.28	\$0.96	18.0%	100%	0%	0%	0%
25 to 50 kWh	256	2%	\$6.98	\$12.31	\$5.33	76.4%	100%	0%	0%	0%
50 to 75 kWh	255	2%	\$10.12	\$17.57	\$7.45	73.6%	100%	0%	0%	0%
75 to 100 kWh	220	2%	\$13.76	\$22.49	\$8.73	63.4%	100%	0%	0%	0%
100 to 150 kWh	417	4%	\$19.41	\$29.87	\$10.46	53.9%	99%	0%	0%	0%
150 to 200 kWh	349	3%	\$27.40	\$40.24	\$12.84	46.9%	99%	1%	0%	0%
200 to 250 kWh	281	3%	\$35.36	\$50.21	\$14.85	42.0%	97%	1%	1%	0%
250 to 300 kWh	317	3%	\$43.20	\$60.20	\$17.00	39.4%	97%	2%	1%	0%
300 to 350 kWh	348	3%	\$51.15	\$70.35	\$19.20	37.5%	95%	3%	1%	0%
350 to 400 kWh	361	3%	\$60.20	\$81.26	\$21.06	35.0%	93%	4%	2%	0%
400 to 450 kWh	396	4%	\$68.66	\$91.59	\$22.93	33.4%	91%	6%	3%	0%
450 to 500 kWh	453	4%	\$78.72	\$103.21	\$24.49	31.1%	87%	7%	5%	1%
500 to 600 kWh	881	8%	\$94.15	\$120.59	\$26.44	28.1%	81%	10%	7%	1%
600 to 700 kWh	906	9%	\$117.20	\$145.24	\$28.04	23.9%	74%	13%	11%	2%
700 to 800 kWh	860	8%	\$143.25	\$172.15	\$28.90	20.2%	67%	13%	15%	4%
800 to 900 kWh	751	7%	\$170.26	\$199.27	\$29.01	17.0%	61%	14%	19%	6%
900 to 1000 kWh	611	6%	\$197.61	\$226.52	\$28.91	14.6%	57%	13%	20%	9%
1000 to 1500 kWh	1,593	15%	\$269.57	\$296.58	\$27.01	10.0%	47%	13%	23%	17%
1500 to 2000 kWh	373	4%	\$428.37	\$446.67	\$18.30	4.3%	34%	10%	22%	34%
2000 to 3000 kWh	119	1%	\$652.99	\$654.12	\$1.13	0.2%	24%	7%	17%	52%
>= 3000 kWh	30	0%	\$1,323.47	\$1,276.03	(\$47.44)	-3.6%	13%	4%	9%	74%
Total	10,377	100%	\$137.01	\$158.23	\$21.22	15%	75%	8%	10%	6%

****Mountain Non-CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Mountain, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	425	7%	\$5.29	\$6.30	\$1.01	19.1%	100%	0%	0%	0%
25 to 50 kWh	188	3%	\$7.04	\$12.46	\$5.42	77.0%	100%	0%	0%	0%
50 to 75 kWh	162	3%	\$10.19	\$17.77	\$7.58	74.4%	100%	0%	0%	0%
75 to 100 kWh	143	2%	\$13.81	\$22.47	\$8.66	62.7%	99%	0%	0%	0%
100 to 150 kWh	253	4%	\$19.44	\$29.87	\$10.43	53.7%	99%	1%	0%	0%
150 to 200 kWh	222	4%	\$27.45	\$40.31	\$12.86	46.8%	98%	1%	1%	0%
200 to 250 kWh	192	3%	\$35.52	\$50.36	\$14.84	41.8%	96%	2%	1%	1%
250 to 300 kWh	194	3%	\$43.53	\$60.58	\$17.05	39.2%	96%	2%	1%	1%
300 to 350 kWh	221	4%	\$51.73	\$70.93	\$19.20	37.1%	94%	4%	2%	0%
350 to 400 kWh	250	4%	\$60.90	\$81.86	\$20.96	34.4%	91%	6%	3%	1%
400 to 450 kWh	265	4%	\$69.71	\$92.49	\$22.78	32.7%	88%	7%	4%	0%
450 to 500 kWh	302	5%	\$80.48	\$104.40	\$23.92	29.7%	82%	10%	7%	1%
500 to 600 kWh	566	9%	\$97.63	\$123.14	\$25.51	26.1%	75%	13%	10%	13%
600 to 700 kWh	586	9%	\$122.57	\$148.91	\$26.34	21.5%	66%	16%	15%	3%
700 to 800 kWh	524	8%	\$152.87	\$178.92	\$26.05	17.0%	57%	16%	21%	6%
800 to 900 kWh	434	7%	\$183.93	\$209.05	\$25.12	13.7%	51%	15%	25%	10%
900 to 1000 kWh	328	5%	\$216.49	\$240.01	\$23.52	10.9%	45%	13%	27%	15%
1000 to 1500 kWh	784	12%	\$292.89	\$312.03	\$19.14	6.5%	37%	11%	25%	27%
1500 to 2000 kWh	164	3%	\$459.55	\$466.43	\$6.88	1.5%	26%	8%	18%	48%
2000 to 3000 kWh	59	1%	\$698.39	\$687.85	(\$10.54)	-1.5%	18%	5%	13%	64%
>= 3000 kWh	14	0%	\$1,368.40	\$1,307.66	(\$60.74)	-4.4%	10%	3%	7%	80%
Total	6,276	100%	\$131.66	\$150.00	\$18.34	14%	72%	9%	12%	8%

Non-Care, Mountain, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	175	4%	\$5.38	\$6.23	\$0.85	15.8%	100%	0%	0%	0%
25 to 50 kWh	68	2%	\$6.82	\$11.87	\$5.05	74.0%	100%	0%	0%	0%
50 to 75 kWh	93	2%	\$10.00	\$17.22	\$7.22	72.2%	100%	0%	0%	0%
75 to 100 kWh	77	2%	\$13.67	\$22.53	\$8.86	64.8%	100%	0%	0%	0%
100 to 150 kWh	164	4%	\$19.37	\$29.86	\$10.49	54.2%	100%	0%	0%	0%
150 to 200 kWh	127	3%	\$27.31	\$40.13	\$12.82	46.9%	100%	0%	0%	0%
200 to 250 kWh	89	2%	\$35.02	\$49.90	\$14.88	42.5%	99%	0%	1%	0%
250 to 300 kWh	123	3%	\$42.68	\$59.60	\$16.92	39.6%	99%	1%	1%	0%
300 to 350 kWh	127	3%	\$50.14	\$69.36	\$19.22	38.3%	99%	1%	0%	0%
350 to 400 kWh	111	3%	\$58.64	\$79.91	\$21.27	36.3%	97%	2%	1%	0%
400 to 450 kWh	131	3%	\$66.52	\$89.76	\$23.24	34.9%	97%	2%	1%	0%
450 to 500 kWh	151	4%	\$75.18	\$100.82	\$25.64	34.1%	96%	3%	1%	0%
500 to 600 kWh	315	8%	\$87.89	\$116.00	\$28.11	32.0%	93%	5%	2%	0%
600 to 700 kWh	320	8%	\$107.36	\$138.54	\$31.18	29.0%	88%	7%	4%	1%
700 to 800 kWh	336	8%	\$128.25	\$161.60	\$33.35	26.0%	82%	10%	7%	1%
800 to 900 kWh	317	8%	\$151.56	\$185.90	\$34.34	22.7%	76%	12%	10%	2%
900 to 1000 kWh	283	7%	\$175.74	\$210.88	\$35.14	20.0%	70%	13%	13%	3%
1000 to 1500 kWh	809	20%	\$246.97	\$281.61	\$34.64	14.0%	58%	15%	20%	8%
1500 to 2000 kWh	209	5%	\$403.91	\$431.17	\$27.26	6.7%	41%	12%	25%	22%
2000 to 3000 kWh	60	1%	\$608.34	\$620.96	\$12.62	2.1%	30%	9%	21%	40%
>= 3000 kWh	16	0%	\$1,284.15	\$1,248.36	(\$35.79)	-2.8%	16%	5%	11%	68%
Total	4,101	100%	\$145.21	\$170.84	\$25.63	18%	80%	8%	8%	4%

****Mountain Non-CARE includes customers for the Mountain climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Mountain, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	630	6%	\$5.19	\$6.20	\$1.01	19.5%	100%	0%	0%	0%
25 to 50 kWh	254	2%	\$6.74	\$13.17	\$6.43	95.4%	100%	0%	0%	0%
50 to 75 kWh	253	2%	\$9.83	\$18.58	\$8.75	89.0%	100%	0%	0%	0%
75 to 100 kWh	226	2%	\$13.65	\$24.03	\$10.38	76.0%	100%	0%	0%	0%
100 to 150 kWh	445	4%	\$19.17	\$31.94	\$12.77	66.6%	100%	0%	0%	0%
150 to 200 kWh	364	4%	\$27.12	\$43.24	\$16.12	59.4%	100%	0%	0%	0%
200 to 250 kWh	312	3%	\$34.75	\$53.90	\$19.15	55.1%	99%	1%	0%	0%
250 to 300 kWh	351	3%	\$42.64	\$64.96	\$22.32	52.3%	99%	1%	0%	0%
300 to 350 kWh	384	4%	\$50.33	\$75.76	\$25.43	50.5%	98%	1%	0%	0%
350 to 400 kWh	345	3%	\$59.10	\$87.47	\$28.37	48.0%	96%	3%	1%	0%
400 to 450 kWh	361	3%	\$67.31	\$98.47	\$31.16	46.3%	94%	5%	2%	0%
450 to 500 kWh	395	4%	\$77.48	\$110.84	\$33.36	43.1%	89%	8%	3%	0%
500 to 600 kWh	830	8%	\$92.98	\$129.32	\$36.34	39.1%	82%	12%	6%	0%
600 to 700 kWh	813	8%	\$117.75	\$156.59	\$38.84	33.0%	72%	16%	12%	1%
700 to 800 kWh	791	8%	\$146.98	\$186.72	\$39.74	27.0%	63%	16%	19%	2%
800 to 900 kWh	687	7%	\$178.90	\$219.06	\$40.16	22.4%	56%	15%	23%	6%
900 to 1000 kWh	590	6%	\$211.38	\$251.25	\$39.87	18.9%	50%	14%	26%	9%
1000 to 1500 kWh	1,694	16%	\$296.96	\$334.21	\$37.25	12.5%	40%	12%	26%	23%
1500 to 2000 kWh	469	5%	\$470.86	\$500.43	\$29.57	6.3%	28%	8%	20%	43%
2000 to 3000 kWh	143	1%	\$704.68	\$722.63	\$17.95	2.5%	20%	6%	14%	59%
>= 3000 kWh	40	0%	\$1,379.25	\$1,364.52	(\$14.73)	-1.1%	11%	3%	8%	77%
Total	10,377	100%	\$150.91	\$179.76	\$28.85	19%	72%	8%	11%	8%

Non-Care, Mountain, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	649	6%	\$5.32	\$6.19	\$0.87	16.4%	100%	0%	0%	0%
25 to 50 kWh	269	3%	\$6.77	\$11.59	\$4.82	71.2%	100%	0%	0%	0%
50 to 75 kWh	263	3%	\$9.97	\$16.27	\$6.30	63.2%	100%	0%	0%	0%
75 to 100 kWh	243	2%	\$13.86	\$20.81	\$6.95	50.1%	100%	0%	0%	0%
100 to 150 kWh	392	4%	\$19.40	\$27.53	\$8.13	41.9%	100%	0%	0%	0%
150 to 200 kWh	330	3%	\$27.29	\$36.93	\$9.64	35.3%	99%	1%	0%	0%
200 to 250 kWh	295	3%	\$34.90	\$46.01	\$11.11	31.8%	99%	1%	0%	0%
250 to 300 kWh	327	3%	\$43.27	\$55.52	\$12.25	28.3%	97%	2%	1%	0%
300 to 350 kWh	359	3%	\$51.10	\$64.78	\$13.68	26.8%	97%	2%	1%	0%
350 to 400 kWh	393	4%	\$58.69	\$73.66	\$14.97	25.5%	96%	2%	1%	0%
400 to 450 kWh	457	4%	\$67.64	\$83.40	\$15.76	23.3%	92%	5%	2%	1%
450 to 500 kWh	510	5%	\$75.74	\$92.62	\$16.88	22.3%	90%	8%	2%	0%
500 to 600 kWh	928	9%	\$90.90	\$108.43	\$17.53	19.3%	83%	12%	5%	0%
600 to 700 kWh	915	9%	\$113.16	\$130.99	\$17.83	15.8%	75%	13%	12%	1%
700 to 800 kWh	793	8%	\$135.72	\$154.03	\$18.31	13.5%	72%	11%	16%	1%
800 to 900 kWh	662	6%	\$158.90	\$177.42	\$18.52	11.7%	68%	11%	18%	3%
900 to 1000 kWh	591	6%	\$178.62	\$197.88	\$19.26	10.8%	66%	12%	16%	5%
1000 to 1500 kWh	1,462	14%	\$241.83	\$258.91	\$17.08	7.1%	56%	14%	17%	12%
1500 to 2000 kWh	381	4%	\$374.79	\$384.67	\$9.88	2.6%	43%	13%	25%	19%
2000 to 3000 kWh	123	1%	\$584.06	\$572.02	(\$12.04)	-2.1%	30%	9%	21%	40%
>= 3000 kWh	35	0%	\$1,139.28	\$1,068.88	(\$70.40)	-6.2%	17%	5%	12%	66%
Total	10,377	100%	\$123.12	\$136.71	\$13.59	11%	80%	8%	9%	4%

**Mountain Non-CARE includes both customers with basic and all-electric service.

**Summer is defined as May through October.

**Winter is defined as November through April.

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Mountain, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	445	7%	\$5.18	\$6.26	\$1.08	20.8%	100%	0%	0%	0%
25 to 50 kWh	163	3%	\$6.71	\$13.22	\$6.51	97.0%	100%	0%	0%	0%
50 to 75 kWh	177	3%	\$9.83	\$18.52	\$8.69	88.4%	100%	0%	0%	0%
75 to 100 kWh	139	2%	\$13.63	\$23.92	\$10.29	75.5%	100%	0%	0%	0%
100 to 150 kWh	266	4%	\$19.06	\$31.76	\$12.70	66.6%	100%	0%	0%	0%
150 to 200 kWh	221	4%	\$26.94	\$43.00	\$16.06	59.6%	100%	0%	0%	0%
200 to 250 kWh	193	3%	\$34.85	\$54.01	\$19.16	55.0%	99%	1%	0%	0%
250 to 300 kWh	225	4%	\$42.71	\$64.97	\$22.26	52.1%	98%	1%	1%	0%
300 to 350 kWh	233	4%	\$50.34	\$75.70	\$25.36	50.4%	98%	2%	0%	0%
350 to 400 kWh	202	3%	\$59.56	\$87.81	\$28.25	47.4%	95%	3%	1%	0%
400 to 450 kWh	212	3%	\$67.79	\$98.73	\$30.94	45.6%	92%	6%	2%	0%
450 to 500 kWh	242	4%	\$78.82	\$111.55	\$32.73	41.5%	85%	10%	4%	1%
500 to 600 kWh	498	8%	\$95.60	\$130.75	\$35.15	36.8%	77%	14%	8%	1%
600 to 700 kWh	487	8%	\$122.60	\$159.74	\$37.14	30.3%	67%	16%	16%	1%
700 to 800 kWh	498	8%	\$152.42	\$190.23	\$37.81	24.8%	59%	16%	22%	4%
800 to 900 kWh	392	6%	\$186.11	\$223.66	\$37.55	20.2%	52%	15%	25%	8%
900 to 1000 kWh	344	5%	\$219.21	\$256.15	\$36.94	16.9%	47%	13%	26%	13%
1000 to 1500 kWh	977	16%	\$306.29	\$340.02	\$33.73	11.0%	37%	11%	24%	28%
1500 to 2000 kWh	258	4%	\$478.65	\$504.55	\$25.90	5.4%	26%	8%	19%	47%
2000 to 3000 kWh	82	1%	\$723.26	\$737.11	\$13.85	1.9%	19%	6%	13%	63%
>= 3000 kWh	22	0%	\$1,358.28	\$1,341.14	(\$17.14)	-1.3%	11%	3%	7%	79%
Total	6,276	100%	\$149.00	\$175.84	\$26.85	18%	71%	8%	12%	9%

Non-Care, Mountain, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	464	7%	\$5.31	\$6.22	\$0.91	17.1%	100%	0%	0%	0%
25 to 50 kWh	186	3%	\$6.64	\$11.55	\$4.91	73.9%	100%	0%	0%	0%
50 to 75 kWh	185	3%	\$10.04	\$16.33	\$6.29	62.6%	100%	0%	0%	0%
75 to 100 kWh	153	2%	\$13.92	\$20.82	\$6.90	49.6%	100%	0%	0%	0%
100 to 150 kWh	245	4%	\$19.44	\$27.58	\$8.14	41.9%	99%	1%	0%	0%
150 to 200 kWh	217	3%	\$27.41	\$37.01	\$9.60	35.0%	98%	1%	1%	0%
200 to 250 kWh	188	3%	\$34.89	\$45.94	\$11.05	31.7%	98%	1%	0%	0%
250 to 300 kWh	230	4%	\$43.40	\$55.50	\$12.10	27.9%	96%	2%	2%	0%
300 to 350 kWh	241	4%	\$51.40	\$64.96	\$13.56	26.4%	96%	2%	2%	0%
350 to 400 kWh	283	5%	\$59.02	\$73.87	\$14.85	25.2%	95%	3%	1%	0%
400 to 450 kWh	331	5%	\$68.30	\$83.72	\$15.42	22.6%	90%	7%	3%	1%
450 to 500 kWh	351	6%	\$76.53	\$92.88	\$16.35	21.4%	86%	11%	3%	0%
500 to 600 kWh	628	10%	\$93.25	\$109.51	\$16.26	17.4%	75%	17%	7%	0%
600 to 700 kWh	624	10%	\$118.95	\$134.46	\$15.51	13.0%	65%	18%	17%	1%
700 to 800 kWh	492	8%	\$147.47	\$161.62	\$14.15	9.6%	56%	16%	25%	2%
800 to 900 kWh	386	6%	\$176.58	\$189.03	\$12.45	7.1%	50%	15%	31%	5%
900 to 1000 kWh	290	5%	\$206.76	\$216.75	\$9.99	4.8%	45%	13%	31%	11%
1000 to 1500 kWh	599	10%	\$282.39	\$284.43	\$2.04	0.7%	36%	11%	25%	29%
1500 to 2000 kWh	123	2%	\$439.32	\$424.84	(\$14.48)	-3.3%	25%	8%	17%	50%
2000 to 3000 kWh	47	1%	\$648.07	\$611.63	(\$36.44)	-5.6%	18%	5%	13%	64%
>= 3000 kWh	13	0%	\$1,297.04	\$1,192.19	(\$104.85)	-8.1%	10%	3%	7%	81%
Total	6,276	100%	\$114.32	\$124.15	\$9.84	9%	74%	9%	11%	6%

****Mountain Non-CARE includes customers for the Mountain climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Mountain, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	185	5%	\$5.20	\$6.08	\$0.88	16.9%	100%	0%	0%	0%
25 to 50 kWh	91	2%	\$6.81	\$13.10	\$6.29	92.4%	100%	0%	0%	0%
50 to 75 kWh	76	2%	\$9.83	\$18.71	\$8.88	90.3%	100%	0%	0%	0%
75 to 100 kWh	87	2%	\$13.69	\$24.21	\$10.52	76.8%	100%	0%	0%	0%
100 to 150 kWh	179	4%	\$19.34	\$32.20	\$12.86	66.5%	100%	0%	0%	0%
150 to 200 kWh	143	3%	\$27.38	\$43.61	\$16.23	59.3%	100%	0%	0%	0%
200 to 250 kWh	119	3%	\$34.59	\$53.72	\$19.13	55.3%	99%	0%	0%	0%
250 to 300 kWh	126	3%	\$42.53	\$64.93	\$22.40	52.7%	99%	1%	0%	0%
300 to 350 kWh	151	4%	\$50.33	\$75.86	\$25.53	50.7%	99%	1%	0%	0%
350 to 400 kWh	143	3%	\$58.46	\$87.00	\$28.54	48.8%	98%	1%	1%	0%
400 to 450 kWh	149	4%	\$66.63	\$98.10	\$31.47	47.2%	96%	3%	1%	0%
450 to 500 kWh	153	4%	\$75.36	\$109.71	\$34.35	45.6%	94%	5%	1%	0%
500 to 600 kWh	332	8%	\$89.06	\$127.17	\$38.11	42.8%	88%	9%	2%	0%
600 to 700 kWh	326	8%	\$110.51	\$151.87	\$41.36	37.4%	78%	15%	7%	0%
700 to 800 kWh	293	7%	\$137.74	\$180.77	\$43.03	31.2%	69%	17%	14%	1%
800 to 900 kWh	295	7%	\$169.31	\$212.94	\$43.63	25.8%	61%	16%	21%	2%
900 to 1000 kWh	246	6%	\$200.44	\$244.40	\$43.96	21.9%	55%	16%	26%	4%
1000 to 1500 kWh	717	17%	\$284.24	\$326.29	\$42.05	14.8%	44%	13%	28%	16%
1500 to 2000 kWh	211	5%	\$461.35	\$495.38	\$34.03	7.4%	31%	9%	21%	39%
2000 to 3000 kWh	61	1%	\$679.71	\$703.17	\$23.46	3.5%	23%	7%	16%	55%
>= 3000 kWh	18	0%	\$1,404.88	\$1,393.09	(\$11.79)	-0.8%	12%	4%	8%	76%
Total	4,101	100%	\$153.84	\$185.76	\$31.92	21%	74%	9%	11%	6%

Non-Care, Mountain, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	185	5%	\$5.35	\$6.10	\$0.75	14.0%	100%	0%	0%	0%
25 to 50 kWh	83	2%	\$7.08	\$11.67	\$4.59	64.8%	100%	0%	0%	0%
50 to 75 kWh	78	2%	\$9.79	\$16.12	\$6.33	64.7%	100%	0%	0%	0%
75 to 100 kWh	90	2%	\$13.75	\$20.80	\$7.05	51.3%	100%	0%	0%	0%
100 to 150 kWh	147	4%	\$19.32	\$27.44	\$8.12	42.0%	100%	0%	0%	0%
150 to 200 kWh	113	3%	\$27.06	\$36.78	\$9.72	35.9%	100%	0%	0%	0%
200 to 250 kWh	107	3%	\$34.91	\$46.13	\$11.22	32.1%	100%	0%	0%	0%
250 to 300 kWh	97	2%	\$42.96	\$55.56	\$12.60	29.3%	100%	0%	0%	0%
300 to 350 kWh	118	3%	\$50.48	\$64.41	\$13.93	27.6%	100%	0%	0%	0%
350 to 400 kWh	110	3%	\$57.84	\$73.14	\$15.30	26.5%	99%	1%	0%	0%
400 to 450 kWh	126	3%	\$65.91	\$82.55	\$16.64	25.2%	99%	1%	0%	0%
450 to 500 kWh	159	4%	\$74.00	\$92.06	\$18.06	24.4%	99%	1%	0%	0%
500 to 600 kWh	300	7%	\$85.98	\$106.18	\$20.20	23.5%	99%	1%	0%	0%
600 to 700 kWh	291	7%	\$100.76	\$123.55	\$22.79	22.6%	99%	1%	0%	0%
700 to 800 kWh	301	7%	\$116.52	\$141.63	\$25.11	21.5%	97%	3%	1%	0%
800 to 900 kWh	276	7%	\$134.16	\$161.19	\$27.03	20.1%	93%	6%	1%	0%
900 to 1000 kWh	301	7%	\$151.52	\$179.70	\$28.18	18.6%	87%	11%	2%	0%
1000 to 1500 kWh	863	21%	\$213.68	\$241.19	\$27.51	12.9%	71%	17%	12%	0%
1500 to 2000 kWh	258	6%	\$344.02	\$365.51	\$21.49	6.2%	52%	15%	29%	4%
2000 to 3000 kWh	76	2%	\$544.48	\$547.53	\$3.05	0.6%	38%	11%	26%	25%
>= 3000 kWh	22	1%	\$1,046.06	\$996.01	(\$50.05)	-4.8%	22%	7%	15%	56%
Total	4,101	100%	\$136.59	\$155.92	\$19.33	14%	87%	6%	5%	1%

****Mountain Non-CARE includes customers for the Mountain climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Desert, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	95	5%	\$5.34	\$6.07	\$0.73	13.7%	100%	0%	0%	0%
25 to 50 kWh	48	2%	\$7.32	\$12.54	\$5.22	71.3%	100%	0%	0%	0%
50 to 75 kWh	42	2%	\$10.73	\$17.37	\$6.64	61.9%	99%	1%	1%	0%
75 to 100 kWh	55	3%	\$13.81	\$22.15	\$8.34	60.4%	100%	0%	0%	0%
100 to 150 kWh	123	6%	\$19.84	\$30.06	\$10.22	51.5%	99%	1%	0%	0%
150 to 200 kWh	136	7%	\$27.58	\$39.86	\$12.28	44.5%	97%	1%	1%	0%
200 to 250 kWh	146	7%	\$35.44	\$50.17	\$14.73	41.6%	97%	2%	1%	0%
250 to 300 kWh	117	6%	\$43.32	\$60.18	\$16.86	38.9%	95%	3%	1%	0%
300 to 350 kWh	107	5%	\$53.08	\$72.02	\$18.94	35.7%	91%	5%	4%	0%
350 to 400 kWh	125	6%	\$60.50	\$81.64	\$21.14	34.9%	91%	5%	3%	0%
400 to 450 kWh	105	5%	\$70.33	\$92.97	\$22.64	32.2%	88%	7%	5%	0%
450 to 500 kWh	90	4%	\$82.65	\$106.49	\$23.84	28.8%	81%	9%	8%	2%
500 to 600 kWh	167	8%	\$96.85	\$122.90	\$26.05	26.9%	78%	10%	9%	2%
600 to 700 kWh	136	7%	\$118.28	\$146.25	\$27.97	23.6%	73%	11%	12%	4%
700 to 800 kWh	126	6%	\$146.64	\$175.55	\$28.91	19.7%	65%	13%	16%	7%
800 to 900 kWh	97	5%	\$174.60	\$204.00	\$29.40	16.8%	60%	13%	18%	10%
900 to 1000 kWh	79	4%	\$202.85	\$232.36	\$29.51	14.5%	56%	13%	20%	12%
1000 to 1500 kWh	184	9%	\$282.22	\$309.67	\$27.45	9.7%	45%	12%	22%	21%
1500 to 2000 kWh	33	2%	\$446.08	\$465.66	\$19.58	4.4%	33%	10%	20%	37%
2000 to 3000 kWh	20	1%	\$664.61	\$667.84	\$3.23	0.5%	23%	7%	16%	55%
>= 3000 kWh	6	0%	\$1,288.80	\$1,230.71	(\$58.09)	-4.5%	11%	3%	8%	78%
Total	2,037	100%	\$106.99	\$126.48	\$19.49	18%	80%	7%	8%	5%

****Desert Non-CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Desert, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	52	6%	\$5.25	\$5.86	\$0.61	11.6%	100%	0%	0%	0%
25 to 50 kWh	29	3%	\$7.11	\$12.54	\$5.43	76.4%	100%	0%	0%	0%
50 to 75 kWh	23	3%	\$11.03	\$17.50	\$6.47	58.7%	97%	1%	1%	0%
75 to 100 kWh	26	3%	\$14.16	\$22.62	\$8.46	59.7%	100%	0%	0%	0%
100 to 150 kWh	60	7%	\$20.03	\$30.39	\$10.36	51.7%	99%	1%	0%	0%
150 to 200 kWh	69	8%	\$27.88	\$40.07	\$12.19	43.7%	96%	2%	1%	1%
200 to 250 kWh	73	8%	\$35.09	\$50.05	\$14.96	42.6%	97%	3%	1%	0%
250 to 300 kWh	56	6%	\$43.31	\$60.14	\$16.83	38.9%	93%	5%	2%	0%
300 to 350 kWh	48	5%	\$54.33	\$73.24	\$18.91	34.8%	87%	7%	6%	1%
350 to 400 kWh	51	6%	\$62.15	\$82.85	\$20.70	33.3%	85%	8%	6%	1%
400 to 450 kWh	37	4%	\$73.14	\$95.28	\$22.14	30.3%	81%	10%	8%	1%
450 to 500 kWh	41	5%	\$87.03	\$110.13	\$23.10	26.5%	74%	11%	12%	4%
500 to 600 kWh	60	7%	\$102.51	\$126.61	\$24.10	23.5%	69%	13%	14%	5%
600 to 700 kWh	53	6%	\$129.37	\$154.18	\$24.81	19.2%	61%	14%	17%	8%
700 to 800 kWh	60	7%	\$156.93	\$182.55	\$25.62	16.3%	55%	14%	20%	11%
800 to 900 kWh	42	5%	\$190.74	\$215.70	\$24.96	13.1%	49%	13%	22%	16%
900 to 1000 kWh	28	3%	\$224.08	\$246.40	\$22.32	10.0%	43%	12%	23%	22%
1000 to 1500 kWh	67	7%	\$300.72	\$319.75	\$19.03	6.3%	35%	10%	23%	32%
1500 to 2000 kWh	11	1%	\$494.35	\$501.22	\$6.87	1.4%	24%	7%	17%	52%
2000 to 3000 kWh	10	1%	\$677.83	\$672.08	(\$5.75)	-0.8%	18%	5%	13%	64%
>= 3000 kWh	4	0%	\$1,254.08	\$1,187.96	(\$66.12)	-5.3%	10%	3%	6%	81%
Total	900	100%	\$105.95	\$122.38	\$16.43	16%	77%	7%	9%	7%

Non-Care, Desert, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	43	4%	\$5.44	\$6.32	\$0.88	16.2%	100%	0%	0%	0%
25 to 50 kWh	19	2%	\$7.65	\$12.54	\$4.89	63.9%	100%	0%	0%	0%
50 to 75 kWh	19	2%	\$10.36	\$17.21	\$6.85	66.1%	100%	0%	0%	0%
75 to 100 kWh	29	3%	\$13.50	\$21.72	\$8.22	60.9%	100%	0%	0%	0%
100 to 150 kWh	63	6%	\$19.65	\$29.75	\$10.10	51.4%	99%	1%	0%	0%
150 to 200 kWh	67	6%	\$27.28	\$39.65	\$12.37	45.3%	99%	1%	0%	0%
200 to 250 kWh	73	6%	\$35.79	\$50.29	\$14.50	40.5%	97%	1%	1%	0%
250 to 300 kWh	61	5%	\$43.33	\$60.21	\$16.88	39.0%	98%	1%	1%	0%
300 to 350 kWh	59	5%	\$52.06	\$71.03	\$18.97	36.4%	94%	3%	2%	0%
350 to 400 kWh	74	7%	\$59.36	\$80.80	\$21.44	36.1%	95%	4%	1%	0%
400 to 450 kWh	68	6%	\$68.80	\$91.71	\$22.91	33.3%	91%	5%	3%	0%
450 to 500 kWh	49	4%	\$78.98	\$103.44	\$24.46	31.0%	88%	7%	5%	1%
500 to 600 kWh	107	9%	\$93.67	\$120.82	\$27.15	29.0%	84%	8%	7%	1%
600 to 700 kWh	83	7%	\$111.20	\$141.19	\$29.99	27.0%	81%	10%	8%	1%
700 to 800 kWh	66	6%	\$137.29	\$169.18	\$31.89	23.2%	74%	11%	12%	3%
800 to 900 kWh	55	5%	\$162.28	\$195.06	\$32.78	20.2%	68%	12%	15%	5%
900 to 1000 kWh	51	4%	\$191.20	\$224.66	\$33.46	17.5%	63%	13%	18%	6%
1000 to 1500 kWh	117	10%	\$271.63	\$303.89	\$32.26	11.9%	51%	13%	21%	15%
1500 to 2000 kWh	22	2%	\$421.95	\$447.88	\$25.93	6.1%	37%	11%	22%	29%
2000 to 3000 kWh	10	1%	\$651.40	\$663.61	\$12.21	1.9%	27%	8%	19%	47%
>= 3000 kWh	2	0%	\$1,358.23	\$1,316.21	(\$42.02)	-3.1%	14%	4%	10%	72%
Total	1,137	100%	\$107.82	\$129.72	\$21.91	20%	83%	6%	7%	4%

****Desert Non-CARE includes customers for the Desert climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Desert, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	136	7%	\$5.30	\$6.41	\$1.11	20.9%	100%	0%	0%	0%
25 to 50 kWh	53	3%	\$7.02	\$13.33	\$6.31	89.9%	100%	0%	0%	0%
50 to 75 kWh	48	2%	\$10.13	\$18.40	\$8.27	81.6%	100%	0%	0%	0%
75 to 100 kWh	60	3%	\$13.64	\$23.80	\$10.16	74.5%	100%	0%	0%	0%
100 to 150 kWh	160	8%	\$19.58	\$32.37	\$12.79	65.3%	99%	1%	0%	0%
150 to 200 kWh	133	7%	\$27.21	\$43.07	\$15.86	58.3%	98%	1%	1%	0%
200 to 250 kWh	131	6%	\$34.89	\$53.96	\$19.07	54.7%	98%	1%	0%	0%
250 to 300 kWh	92	5%	\$42.91	\$65.12	\$22.21	51.8%	98%	1%	1%	0%
300 to 350 kWh	97	5%	\$51.67	\$76.86	\$25.19	48.8%	95%	3%	2%	0%
350 to 400 kWh	75	4%	\$60.40	\$88.34	\$27.94	46.3%	94%	3%	3%	0%
400 to 450 kWh	66	3%	\$68.17	\$99.36	\$31.19	45.8%	93%	5%	2%	0%
450 to 500 kWh	86	4%	\$77.46	\$110.37	\$32.91	42.5%	89%	6%	4%	0%
500 to 600 kWh	128	6%	\$92.80	\$129.23	\$36.43	39.3%	84%	9%	6%	1%
600 to 700 kWh	124	6%	\$115.34	\$154.79	\$39.45	34.2%	76%	12%	10%	2%
700 to 800 kWh	120	6%	\$144.68	\$185.55	\$40.87	28.2%	67%	14%	15%	4%
800 to 900 kWh	88	4%	\$165.74	\$210.03	\$44.29	26.7%	64%	15%	18%	3%
900 to 1000 kWh	60	3%	\$203.62	\$246.66	\$43.04	21.1%	55%	15%	22%	8%
1000 to 1500 kWh	246	12%	\$286.12	\$328.69	\$42.57	14.9%	45%	13%	24%	18%
1500 to 2000 kWh	85	4%	\$460.16	\$497.11	\$36.95	8.0%	32%	10%	22%	36%
2000 to 3000 kWh	37	2%	\$700.14	\$725.04	\$24.90	3.6%	23%	7%	16%	54%
>= 3000 kWh	12	1%	\$1,231.23	\$1,229.83	(\$1.40)	-0.1%	14%	4%	10%	72%
Total	2,037	100%	\$127.10	\$154.13	\$27.04	21%	80%	6%	8%	6%

Non-Care, Desert, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	102	5%	\$5.32	\$6.16	\$0.84	15.8%	100%	0%	0%	0%
25 to 50 kWh	45	2%	\$7.08	\$11.61	\$4.53	64.0%	100%	0%	0%	0%
50 to 75 kWh	54	3%	\$10.16	\$16.36	\$6.20	61.0%	100%	0%	0%	0%
75 to 100 kWh	58	3%	\$13.68	\$20.87	\$7.19	52.6%	100%	0%	0%	0%
100 to 150 kWh	144	7%	\$19.54	\$27.63	\$8.09	41.4%	99%	0%	0%	0%
150 to 200 kWh	147	7%	\$26.77	\$36.45	\$9.68	36.2%	99%	0%	0%	0%
200 to 250 kWh	125	6%	\$35.08	\$46.24	\$11.16	31.8%	99%	1%	0%	0%
250 to 300 kWh	151	7%	\$43.06	\$55.34	\$12.28	28.5%	97%	2%	1%	0%
300 to 350 kWh	152	7%	\$51.22	\$64.74	\$13.52	26.4%	95%	4%	1%	0%
350 to 400 kWh	132	6%	\$59.40	\$73.92	\$14.52	24.4%	92%	6%	2%	0%
400 to 450 kWh	110	5%	\$68.79	\$84.16	\$15.37	22.3%	89%	7%	4%	0%
450 to 500 kWh	95	5%	\$77.60	\$93.72	\$16.12	20.8%	86%	8%	5%	0%
500 to 600 kWh	150	7%	\$93.91	\$110.39	\$16.48	17.5%	79%	10%	9%	1%
600 to 700 kWh	156	8%	\$113.38	\$131.19	\$17.81	15.7%	77%	10%	11%	1%
700 to 800 kWh	98	5%	\$134.85	\$152.76	\$17.91	13.3%	71%	12%	13%	4%
800 to 900 kWh	76	4%	\$164.44	\$180.47	\$16.03	9.7%	62%	13%	16%	8%
900 to 1000 kWh	59	3%	\$178.42	\$197.23	\$18.81	10.5%	63%	16%	16%	5%
1000 to 1500 kWh	150	7%	\$251.28	\$263.84	\$12.56	5.0%	49%	14%	23%	15%
1500 to 2000 kWh	22	1%	\$424.98	\$417.28	(\$7.70)	-1.8%	30%	9%	20%	41%
2000 to 3000 kWh	6	0%	\$598.11	\$572.53	(\$25.58)	-4.3%	23%	7%	16%	55%
>= 3000 kWh	5	0%	\$1,588.09	\$1,456.12	(\$131.97)	-8.3%	9%	3%	6%	82%
Total	2,037	100%	\$86.89	\$98.82	\$11.93	14%	85%	6%	6%	3%

**Desert Non-CARE includes both customers with basic and all-electric service.

**Summer is defined as May through October.

**Winter is defined as November through April.

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Desert, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	71	8%	\$5.28	\$6.32	\$1.04	19.7%	100%	0%	0%	0%
25 to 50 kWh	32	4%	\$7.04	\$13.39	\$6.35	90.2%	100%	0%	0%	0%
50 to 75 kWh	22	2%	\$9.93	\$18.35	\$8.42	84.8%	100%	0%	0%	0%
75 to 100 kWh	28	3%	\$13.50	\$23.63	\$10.13	75.0%	100%	0%	0%	0%
100 to 150 kWh	67	7%	\$19.46	\$32.23	\$12.77	65.6%	99%	1%	0%	0%
150 to 200 kWh	59	7%	\$27.38	\$43.17	\$15.79	57.7%	98%	1%	1%	0%
200 to 250 kWh	63	7%	\$34.77	\$53.73	\$18.96	54.5%	98%	2%	0%	0%
250 to 300 kWh	47	5%	\$43.22	\$65.36	\$22.14	51.2%	97%	2%	1%	0%
300 to 350 kWh	36	4%	\$52.20	\$77.29	\$25.09	48.1%	94%	3%	2%	0%
350 to 400 kWh	30	3%	\$61.93	\$89.58	\$27.65	44.6%	91%	5%	4%	0%
400 to 450 kWh	28	3%	\$68.58	\$99.66	\$31.08	45.3%	92%	6%	2%	0%
450 to 500 kWh	34	4%	\$80.28	\$112.52	\$32.24	40.2%	85%	9%	6%	1%
500 to 600 kWh	49	5%	\$97.66	\$132.59	\$34.93	35.8%	78%	12%	9%	1%
600 to 700 kWh	49	5%	\$118.56	\$156.15	\$37.59	31.7%	71%	14%	13%	2%
700 to 800 kWh	56	6%	\$154.29	\$192.04	\$37.75	24.5%	61%	14%	18%	7%
800 to 900 kWh	33	4%	\$173.92	\$214.92	\$41.00	23.6%	58%	15%	21%	5%
900 to 1000 kWh	33	4%	\$210.86	\$251.34	\$40.48	19.2%	51%	14%	23%	11%
1000 to 1500 kWh	107	12%	\$298.45	\$335.79	\$37.34	12.5%	41%	11%	23%	25%
1500 to 2000 kWh	34	4%	\$469.17	\$500.10	\$30.93	6.6%	29%	9%	20%	42%
2000 to 3000 kWh	16	2%	\$726.14	\$744.74	\$18.60	2.6%	20%	6%	14%	59%
>= 3000 kWh	6	1%	\$1,202.99	\$1,198.34	(\$4.65)	-0.4%	13%	4%	9%	74%
Total	900	100%	\$128.20	\$152.80	\$24.60	19%	78%	6%	8%	7%

Non-Care, Desert, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	62	7%	\$5.31	\$6.20	\$0.89	16.8%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$7.15	\$11.81	\$4.66	65.2%	100%	0%	0%	0%
50 to 75 kWh	33	4%	\$9.97	\$16.28	\$6.31	63.3%	100%	0%	0%	0%
75 to 100 kWh	27	3%	\$13.65	\$20.92	\$7.27	53.3%	100%	0%	0%	0%
100 to 150 kWh	79	9%	\$20.00	\$28.13	\$8.13	40.7%	99%	1%	1%	0%
150 to 200 kWh	84	9%	\$27.08	\$36.78	\$9.70	35.8%	99%	1%	0%	0%
200 to 250 kWh	63	7%	\$35.41	\$46.53	\$11.12	31.4%	97%	2%	1%	0%
250 to 300 kWh	65	7%	\$43.45	\$55.67	\$12.22	28.1%	95%	4%	1%	0%
300 to 350 kWh	73	8%	\$52.33	\$65.38	\$13.05	24.9%	90%	7%	2%	0%
350 to 400 kWh	63	7%	\$60.79	\$74.64	\$13.85	22.8%	86%	11%	4%	0%
400 to 450 kWh	42	5%	\$72.79	\$86.42	\$13.63	18.7%	76%	15%	8%	1%
450 to 500 kWh	39	4%	\$82.63	\$96.60	\$13.97	16.9%	71%	17%	12%	0%
500 to 600 kWh	69	8%	\$101.82	\$115.06	\$13.24	13.0%	62%	17%	19%	2%
600 to 700 kWh	55	6%	\$130.97	\$142.84	\$11.87	9.1%	53%	16%	27%	4%
700 to 800 kWh	31	3%	\$160.90	\$170.19	\$9.29	5.8%	46%	13%	30%	10%
800 to 900 kWh	27	3%	\$194.25	\$199.89	\$5.64	2.9%	40%	11%	27%	22%
900 to 1000 kWh	10	1%	\$221.78	\$225.21	\$3.43	1.5%	37%	11%	25%	27%
1000 to 1500 kWh	40	4%	\$299.65	\$294.93	(\$4.72)	-1.6%	29%	9%	20%	42%
1500 to 2000 kWh	11	1%	\$462.70	\$440.88	(\$21.82)	-4.7%	20%	6%	14%	60%
2000 to 3000 kWh	3	0%	\$612.15	\$574.54	(\$37.61)	-6.1%	16%	5%	11%	68%
>= 3000 kWh	3	0%	\$1,906.53	\$1,732.54	(\$173.99)	-9.1%	5%	2%	4%	89%
Total	900	100%	\$83.70	\$91.95	\$8.25	10%	80%	7%	8%	5%

****Desert Non-CARE includes customers for the Desert climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Desert, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	65	6%	\$5.31	\$6.52	\$1.21	22.8%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$7.00	\$13.24	\$6.24	89.1%	100%	0%	0%	0%
50 to 75 kWh	26	2%	\$10.29	\$18.44	\$8.15	79.2%	100%	0%	0%	0%
75 to 100 kWh	32	3%	\$13.75	\$23.95	\$10.20	74.2%	100%	0%	0%	0%
100 to 150 kWh	93	8%	\$19.67	\$32.47	\$12.80	65.1%	99%	0%	0%	0%
150 to 200 kWh	74	7%	\$27.07	\$42.98	\$15.91	58.8%	99%	1%	0%	0%
200 to 250 kWh	68	6%	\$35.01	\$54.18	\$19.17	54.8%	99%	1%	0%	0%
250 to 300 kWh	45	4%	\$42.58	\$64.88	\$22.30	52.4%	98%	1%	0%	0%
300 to 350 kWh	61	5%	\$51.35	\$76.61	\$25.26	49.2%	96%	2%	2%	0%
350 to 400 kWh	45	4%	\$59.39	\$87.51	\$28.12	47.3%	96%	2%	2%	0%
400 to 450 kWh	38	3%	\$67.88	\$99.13	\$31.25	46.0%	94%	4%	2%	0%
450 to 500 kWh	52	5%	\$75.61	\$108.96	\$33.35	44.1%	92%	5%	3%	0%
500 to 600 kWh	79	7%	\$89.79	\$127.15	\$37.36	41.6%	88%	8%	4%	0%
600 to 700 kWh	75	7%	\$113.23	\$153.90	\$40.67	35.9%	79%	11%	8%	2%
700 to 800 kWh	64	6%	\$136.27	\$179.87	\$43.60	32.0%	73%	13%	12%	2%
800 to 900 kWh	55	5%	\$160.83	\$207.11	\$46.28	28.8%	67%	15%	16%	2%
900 to 1000 kWh	27	2%	\$194.78	\$240.93	\$46.15	23.7%	59%	15%	20%	5%
1000 to 1500 kWh	139	12%	\$276.63	\$323.23	\$46.60	16.8%	48%	14%	25%	14%
1500 to 2000 kWh	51	4%	\$454.15	\$495.12	\$40.97	9.0%	34%	10%	23%	33%
2000 to 3000 kWh	21	2%	\$680.34	\$710.03	\$29.69	4.4%	25%	7%	17%	51%
>= 3000 kWh	6	1%	\$1,259.46	\$1,261.32	\$1.86	0.1%	15%	4%	10%	71%
Total	1,137	100%	\$126.22	\$155.19	\$28.97	23%	81%	6%	8%	5%

Non-Care, Desert, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	40	4%	\$5.34	\$6.09	\$0.75	14.0%	100%	0%	0%	0%
25 to 50 kWh	24	2%	\$7.02	\$11.44	\$4.42	63.0%	100%	0%	0%	0%
50 to 75 kWh	21	2%	\$10.46	\$16.49	\$6.03	57.6%	100%	0%	0%	0%
75 to 100 kWh	31	3%	\$13.71	\$20.83	\$7.12	51.9%	100%	0%	0%	0%
100 to 150 kWh	65	6%	\$18.99	\$27.02	\$8.03	42.3%	100%	0%	0%	0%
150 to 200 kWh	63	6%	\$26.36	\$36.01	\$9.65	36.6%	100%	0%	0%	0%
200 to 250 kWh	62	5%	\$34.74	\$45.95	\$11.21	32.3%	100%	0%	0%	0%
250 to 300 kWh	86	8%	\$42.76	\$55.09	\$12.33	28.8%	99%	1%	0%	0%
300 to 350 kWh	79	7%	\$50.19	\$64.14	\$13.95	27.8%	99%	1%	0%	0%
350 to 400 kWh	69	6%	\$58.12	\$73.26	\$15.14	26.0%	98%	1%	1%	0%
400 to 450 kWh	68	6%	\$66.32	\$82.76	\$16.44	24.8%	97%	2%	1%	0%
450 to 500 kWh	56	5%	\$74.09	\$91.71	\$17.62	23.8%	96%	2%	1%	0%
500 to 600 kWh	81	7%	\$87.17	\$106.40	\$19.23	22.1%	94%	4%	2%	0%
600 to 700 kWh	101	9%	\$103.80	\$124.85	\$21.05	20.3%	90%	7%	3%	0%
700 to 800 kWh	67	6%	\$122.80	\$144.69	\$21.89	17.8%	83%	11%	5%	1%
800 to 900 kWh	49	4%	\$148.01	\$169.77	\$21.76	14.7%	74%	14%	11%	1%
900 to 1000 kWh	49	4%	\$169.58	\$191.52	\$21.94	12.9%	69%	17%	14%	1%
1000 to 1500 kWh	110	10%	\$233.69	\$252.54	\$18.85	8.1%	56%	15%	23%	5%
1500 to 2000 kWh	11	1%	\$387.25	\$393.68	\$6.43	1.7%	40%	12%	26%	22%
2000 to 3000 kWh	3	0%	\$584.07	\$570.52	(\$13.55)	-2.3%	29%	9%	20%	42%
>= 3000 kWh	2	0%	\$1,110.43	\$1,041.49	(\$68.94)	-6.2%	5%	17%	12%	66%
Total	1,137	100%	\$89.41	\$104.25	\$14.84	17%	89%	5%	4%	1%

****Desert Non-CARE includes customers for the Desert climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

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Care, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	595	0%	\$4.18	\$2.96	(\$1.22)	-29.2%	100%	0%	0%	0%
25 to 50 kWh	377	0%	\$4.89	\$7.28	\$2.39	48.9%	100%	0%	0%	0%
50 to 75 kWh	1,092	0%	\$6.67	\$10.44	\$3.77	56.5%	100%	0%	0%	0%
75 to 100 kWh	2,736	1%	\$9.02	\$13.46	\$4.44	49.2%	100%	0%	0%	0%
100 to 150 kWh	12,341	5%	\$12.92	\$18.26	\$5.34	41.3%	100%	0%	0%	0%
150 to 200 kWh	19,755	9%	\$17.78	\$24.20	\$6.42	36.1%	100%	0%	0%	0%
200 to 250 kWh	23,841	11%	\$22.81	\$30.32	\$7.51	32.9%	99%	1%	0%	0%
250 to 300 kWh	24,363	11%	\$28.04	\$36.59	\$8.55	30.5%	96%	3%	1%	0%
300 to 350 kWh	23,087	10%	\$33.63	\$43.11	\$9.48	28.2%	91%	7%	2%	0%
350 to 400 kWh	20,508	9%	\$39.74	\$50.07	\$10.33	26.0%	84%	11%	5%	0%
400 to 450 kWh	17,632	8%	\$46.45	\$57.69	\$11.24	24.2%	77%	14%	8%	1%
450 to 500 kWh	14,767	7%	\$53.77	\$66.06	\$12.29	22.9%	70%	15%	13%	1%
500 to 600 kWh	21,722	10%	\$64.99	\$78.98	\$13.99	21.5%	62%	15%	19%	3%
600 to 700 kWh	14,171	6%	\$81.07	\$97.55	\$16.48	20.3%	53%	14%	25%	7%
700 to 800 kWh	9,104	4%	\$97.53	\$116.59	\$19.06	19.5%	46%	13%	27%	14%
800 to 900 kWh	5,983	3%	\$113.93	\$135.64	\$21.71	19.1%	41%	12%	26%	21%
900 to 1000 kWh	3,800	2%	\$130.53	\$154.89	\$24.36	18.7%	37%	11%	24%	28%
1000 to 1500 kWh	7,112	3%	\$169.50	\$200.15	\$30.65	18.1%	30%	9%	20%	40%
1500 to 2000 kWh	1,468	1%	\$254.07	\$298.33	\$44.26	17.4%	22%	7%	15%	56%
2000 to 3000 kWh	512	0%	\$364.51	\$426.63	\$62.12	17.0%	16%	5%	11%	68%
>= 3000 kWh	122	0%	\$626.89	\$731.40	\$104.51	16.7%	9%	3%	7%	81%
Total	225,088	100%	\$50.85	\$62.70	\$11.85	23%	79%	8%	9%	4%

****CARE includes both customers with basic and all-electric service for all four climate zones (Coastal, Inland, Mountain, Desert).**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	478	0%	\$4.17	\$2.99	(\$1.18)	-28.3%	100%	0%	0%	0%
25 to 50 kWh	310	0%	\$4.88	\$7.28	\$2.40	49.2%	100%	0%	0%	0%
50 to 75 kWh	871	1%	\$6.67	\$10.44	\$3.77	56.5%	100%	0%	0%	0%
75 to 100 kWh	2,146	1%	\$9.00	\$13.44	\$4.44	49.3%	100%	0%	0%	0%
100 to 150 kWh	9,240	6%	\$12.89	\$18.23	\$5.34	41.4%	100%	0%	0%	0%
150 to 200 kWh	14,392	9%	\$17.77	\$24.20	\$6.43	36.2%	100%	0%	0%	0%
200 to 250 kWh	16,675	10%	\$22.83	\$30.35	\$7.52	32.9%	98%	1%	0%	0%
250 to 300 kWh	16,762	10%	\$28.09	\$36.65	\$8.56	30.5%	96%	3%	1%	0%
300 to 350 kWh	16,118	10%	\$33.74	\$43.19	\$9.45	28.0%	90%	8%	2%	0%
350 to 400 kWh	14,515	9%	\$39.98	\$50.22	\$10.24	25.6%	82%	13%	5%	0%
400 to 450 kWh	12,689	8%	\$46.93	\$58.05	\$11.12	23.7%	74%	16%	9%	1%
450 to 500 kWh	10,882	7%	\$54.50	\$66.71	\$12.21	22.4%	67%	17%	15%	2%
500 to 600 kWh	16,470	10%	\$66.08	\$80.07	\$13.99	21.2%	58%	16%	22%	3%
600 to 700 kWh	11,034	7%	\$82.53	\$99.14	\$16.61	20.1%	50%	15%	28%	8%
700 to 800 kWh	7,142	4%	\$99.28	\$118.61	\$19.33	19.5%	43%	13%	28%	16%
800 to 900 kWh	4,702	3%	\$115.87	\$137.96	\$22.09	19.1%	38%	11%	26%	24%
900 to 1000 kWh	2,972	2%	\$132.70	\$157.55	\$24.85	18.7%	34%	10%	24%	31%
1000 to 1500 kWh	5,382	3%	\$171.73	\$202.98	\$31.25	18.2%	28%	8%	19%	45%
1500 to 2000 kWh	989	1%	\$257.62	\$302.96	\$45.34	17.6%	19%	6%	14%	61%
2000 to 3000 kWh	358	0%	\$368.08	\$431.26	\$63.18	17.2%	14%	4%	10%	72%
>= 3000 kWh	82	0%	\$629.47	\$735.12	\$105.65	16.8%	8%	2%	6%	83%
Total	164,209	100%	\$52.23	\$64.25	\$12.01	23%	76%	9%	10%	5%

Care, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	117	0%	\$4.21	\$2.86	(\$1.35)	-32.1%	100%	0%	0%	0%
25 to 50 kWh	67	0%	\$4.94	\$7.26	\$2.32	47.0%	100%	0%	0%	0%
50 to 75 kWh	221	0%	\$6.67	\$10.45	\$3.78	56.7%	100%	0%	0%	0%
75 to 100 kWh	590	1%	\$9.08	\$13.55	\$4.47	49.2%	100%	0%	0%	0%
100 to 150 kWh	3,101	5%	\$13.00	\$18.32	\$5.32	40.9%	100%	0%	0%	0%
150 to 200 kWh	5,363	9%	\$17.80	\$24.18	\$6.38	35.8%	100%	0%	0%	0%
200 to 250 kWh	7,166	12%	\$22.79	\$30.26	\$7.47	32.8%	99%	1%	0%	0%
250 to 300 kWh	7,601	12%	\$27.93	\$36.47	\$8.54	30.6%	98%	2%	1%	0%
300 to 350 kWh	6,969	11%	\$33.36	\$42.92	\$9.56	28.7%	94%	4%	2%	0%
350 to 400 kWh	5,993	10%	\$39.16	\$49.71	\$10.55	26.9%	90%	7%	3%	0%
400 to 450 kWh	4,943	8%	\$45.21	\$56.74	\$11.53	25.5%	85%	9%	5%	0%
450 to 500 kWh	3,885	6%	\$51.71	\$64.24	\$12.53	24.2%	81%	10%	8%	1%
500 to 600 kWh	5,252	9%	\$61.55	\$75.55	\$14.00	22.7%	74%	12%	12%	2%
600 to 700 kWh	3,137	5%	\$75.93	\$91.96	\$16.03	21.1%	66%	14%	16%	4%
700 to 800 kWh	1,962	3%	\$91.17	\$109.22	\$18.05	19.8%	59%	15%	20%	7%
800 to 900 kWh	1,281	2%	\$106.81	\$127.12	\$20.31	19.0%	53%	14%	23%	11%
900 to 1000 kWh	828	1%	\$122.74	\$145.37	\$22.63	18.4%	48%	14%	24%	14%
1000 to 1500 kWh	1,730	3%	\$162.56	\$191.34	\$28.78	17.7%	39%	11%	24%	25%
1500 to 2000 kWh	479	1%	\$246.74	\$288.75	\$42.01	17.0%	28%	8%	19%	44%
2000 to 3000 kWh	154	0%	\$356.22	\$415.89	\$59.67	16.8%	20%	6%	14%	60%
>= 3000 kWh	40	0%	\$621.60	\$723.77	\$102.17	16.4%	12%	4%	8%	76%
Total	60,879	100%	\$47.12	\$58.54	\$11.42	24%	86%	6%	6%	2%

****CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	760	0%	\$4.12	\$2.98	(\$1.14)	-27.7%	100%	0%	0%	0%
25 to 50 kWh	411	0%	\$4.79	\$7.81	\$3.02	63.0%	100%	0%	0%	0%
50 to 75 kWh	1,269	1%	\$6.67	\$11.24	\$4.57	68.5%	100%	0%	0%	0%
75 to 100 kWh	3,155	1%	\$8.99	\$14.50	\$5.51	61.3%	100%	0%	0%	0%
100 to 150 kWh	13,833	6%	\$12.87	\$19.74	\$6.87	53.4%	100%	0%	0%	0%
150 to 200 kWh	20,818	9%	\$17.76	\$26.29	\$8.53	48.0%	100%	0%	0%	0%
200 to 250 kWh	23,701	11%	\$22.76	\$32.97	\$10.21	44.9%	99%	1%	0%	0%
250 to 300 kWh	23,695	11%	\$27.95	\$39.76	\$11.81	42.3%	97%	3%	0%	0%
300 to 350 kWh	22,114	10%	\$33.61	\$46.82	\$13.21	39.3%	90%	9%	2%	0%
350 to 400 kWh	19,469	9%	\$40.01	\$54.58	\$14.57	36.4%	81%	14%	5%	0%
400 to 450 kWh	16,840	7%	\$47.23	\$63.33	\$16.10	34.1%	73%	17%	10%	0%
450 to 500 kWh	14,134	6%	\$55.06	\$72.88	\$17.82	32.4%	66%	17%	16%	1%
500 to 600 kWh	21,089	9%	\$66.98	\$87.46	\$20.48	30.6%	58%	16%	23%	3%
600 to 700 kWh	13,997	6%	\$84.00	\$108.32	\$24.32	29.0%	49%	14%	28%	8%
700 to 800 kWh	9,257	4%	\$100.90	\$129.03	\$28.13	27.9%	43%	13%	27%	17%
800 to 900 kWh	6,056	3%	\$118.27	\$150.34	\$32.07	27.1%	38%	11%	25%	25%
900 to 1000 kWh	4,016	2%	\$135.29	\$171.22	\$35.93	26.6%	35%	10%	23%	32%
1000 to 1500 kWh	7,940	4%	\$176.08	\$221.25	\$45.17	25.7%	28%	8%	19%	44%
1500 to 2000 kWh	1,746	1%	\$264.71	\$329.93	\$65.22	24.6%	20%	6%	14%	60%
2000 to 3000 kWh	633	0%	\$378.61	\$469.50	\$90.89	24.0%	14%	4%	10%	71%
>= 3000 kWh	155	0%	\$645.87	\$797.05	\$151.18	23.4%	9%	3%	6%	83%
Total	225,088	100%	\$52.73	\$69.80	\$17.07	32%	77%	9%	9%	5%

Care, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	584	0%	\$4.19	\$2.90	(\$1.29)	-30.8%	100%	0%	0%	0%
25 to 50 kWh	415	0%	\$4.76	\$6.82	\$2.06	43.3%	100%	0%	0%	0%
50 to 75 kWh	1,258	1%	\$6.60	\$9.62	\$3.02	45.8%	100%	0%	0%	0%
75 to 100 kWh	2,979	1%	\$8.99	\$12.39	\$3.40	37.8%	100%	0%	0%	0%
100 to 150 kWh	12,771	6%	\$12.90	\$16.75	\$3.85	29.8%	100%	0%	0%	0%
150 to 200 kWh	19,950	9%	\$17.77	\$22.15	\$4.38	24.6%	100%	0%	0%	0%
200 to 250 kWh	24,041	11%	\$22.75	\$27.65	\$4.90	21.5%	100%	0%	0%	0%
250 to 300 kWh	24,732	11%	\$27.84	\$33.22	\$5.38	19.3%	98%	1%	0%	0%
300 to 350 kWh	23,039	10%	\$33.13	\$38.88	\$5.75	17.4%	95%	4%	1%	0%
350 to 400 kWh	20,593	9%	\$38.88	\$44.83	\$5.95	15.3%	88%	9%	2%	0%
400 to 450 kWh	17,250	8%	\$45.14	\$51.32	\$6.18	13.7%	82%	13%	5%	0%
450 to 500 kWh	14,517	6%	\$52.02	\$58.61	\$6.59	12.7%	75%	14%	10%	0%
500 to 600 kWh	21,300	9%	\$62.78	\$70.12	\$7.34	11.7%	67%	15%	18%	1%
600 to 700 kWh	13,956	6%	\$78.04	\$86.48	\$8.44	10.8%	57%	15%	25%	4%
700 to 800 kWh	8,976	4%	\$93.84	\$103.52	\$9.68	10.3%	50%	14%	26%	10%
800 to 900 kWh	5,718	3%	\$109.53	\$120.50	\$10.97	10.0%	44%	13%	25%	18%
900 to 1000 kWh	3,839	2%	\$125.42	\$137.74	\$12.32	9.8%	40%	12%	24%	24%
1000 to 1500 kWh	7,053	3%	\$162.08	\$177.50	\$15.42	9.5%	34%	10%	22%	34%
1500 to 2000 kWh	1,467	1%	\$242.78	\$265.11	\$22.33	9.2%	25%	8%	17%	50%
2000 to 3000 kWh	521	0%	\$344.31	\$375.43	\$31.12	9.0%	19%	6%	13%	63%
>= 3000 kWh	129	0%	\$587.40	\$639.66	\$52.26	8.9%	11%	3%	8%	77%
Total	225,088	100%	\$48.97	\$55.61	\$6.64	14%	82%	7%	7%	3%

****CARE includes both customers with basic and all-electric service for all four climate zones (Coastal, Inland, Mountain, Desert).**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	596	0%	\$4.13	\$3.02	(\$1.11)	-26.9%	100%	0%	0%	0%
25 to 50 kWh	330	0%	\$4.75	\$7.79	\$3.04	64.0%	100%	0%	0%	0%
50 to 75 kWh	961	1%	\$6.66	\$11.24	\$4.58	68.8%	100%	0%	0%	0%
75 to 100 kWh	2,396	1%	\$8.99	\$14.50	\$5.51	61.3%	100%	0%	0%	0%
100 to 150 kWh	9,887	6%	\$12.86	\$19.73	\$6.87	53.4%	100%	0%	0%	0%
150 to 200 kWh	14,779	9%	\$17.75	\$26.29	\$8.54	48.1%	100%	0%	0%	0%
200 to 250 kWh	16,414	10%	\$22.75	\$32.96	\$10.21	44.9%	99%	1%	0%	0%
250 to 300 kWh	16,596	10%	\$27.94	\$39.75	\$11.81	42.3%	97%	3%	0%	0%
300 to 350 kWh	15,612	10%	\$33.61	\$46.81	\$13.20	39.3%	90%	9%	2%	0%
350 to 400 kWh	13,935	8%	\$40.01	\$54.57	\$14.56	36.4%	81%	14%	5%	0%
400 to 450 kWh	12,220	7%	\$47.30	\$63.41	\$16.11	34.1%	73%	17%	10%	0%
450 to 500 kWh	10,309	6%	\$55.14	\$72.95	\$17.81	32.3%	66%	17%	16%	1%
500 to 600 kWh	15,921	10%	\$67.11	\$87.60	\$20.49	30.5%	58%	16%	24%	3%
600 to 700 kWh	10,701	7%	\$84.15	\$108.48	\$24.33	28.9%	49%	14%	28%	8%
700 to 800 kWh	7,223	4%	\$101.12	\$129.29	\$28.17	27.9%	43%	13%	27%	17%
800 to 900 kWh	4,826	3%	\$118.52	\$150.62	\$32.10	27.1%	38%	11%	25%	25%
900 to 1000 kWh	3,218	2%	\$135.52	\$171.47	\$35.95	26.5%	34%	10%	23%	32%
1000 to 1500 kWh	6,350	4%	\$176.28	\$221.45	\$45.17	25.6%	28%	8%	19%	45%
1500 to 2000 kWh	1,339	1%	\$265.10	\$330.33	\$65.23	24.6%	19%	6%	14%	61%
2000 to 3000 kWh	486	0%	\$378.88	\$469.77	\$90.89	24.0%	14%	4%	10%	72%
>= 3000 kWh	110	0%	\$646.68	\$797.96	\$151.28	23.4%	8%	3%	6%	83%
Total	164,209	100%	\$54.35	\$71.77	\$17.42	32%	76%	9%	10%	6%

Care, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	470	0%	\$4.19	\$2.91	(\$1.28)	-30.5%	100%	0%	0%	0%
25 to 50 kWh	334	0%	\$4.75	\$6.84	\$2.09	44.0%	100%	0%	0%	0%
50 to 75 kWh	1,023	1%	\$6.59	\$9.61	\$3.02	45.8%	100%	0%	0%	0%
75 to 100 kWh	2,342	1%	\$8.98	\$12.38	\$3.40	37.9%	100%	0%	0%	0%
100 to 150 kWh	9,740	6%	\$12.88	\$16.72	\$3.84	29.8%	100%	0%	0%	0%
150 to 200 kWh	14,601	9%	\$17.75	\$22.12	\$4.37	24.6%	100%	0%	0%	0%
200 to 250 kWh	16,938	10%	\$22.74	\$27.63	\$4.89	21.5%	99%	1%	0%	0%
250 to 300 kWh	17,107	10%	\$27.87	\$33.23	\$5.36	19.2%	98%	2%	0%	0%
300 to 350 kWh	16,036	10%	\$33.30	\$38.95	\$5.65	17.0%	93%	6%	1%	0%
350 to 400 kWh	14,659	9%	\$39.32	\$45.05	\$5.73	14.6%	84%	13%	3%	0%
400 to 450 kWh	12,534	8%	\$45.98	\$51.86	\$5.88	12.8%	75%	18%	7%	0%
450 to 500 kWh	10,780	7%	\$53.37	\$59.68	\$6.31	11.8%	68%	19%	13%	0%
500 to 600 kWh	16,264	10%	\$64.83	\$72.05	\$7.22	11.1%	59%	17%	23%	1%
600 to 700 kWh	10,844	7%	\$80.83	\$89.40	\$8.57	10.6%	50%	15%	31%	4%
700 to 800 kWh	7,004	4%	\$97.11	\$107.09	\$9.98	10.3%	43%	13%	31%	13%
800 to 900 kWh	4,385	3%	\$113.22	\$124.59	\$11.37	10.0%	38%	11%	27%	23%
900 to 1000 kWh	2,920	2%	\$129.45	\$142.23	\$12.78	9.9%	34%	10%	24%	31%
1000 to 1500 kWh	4,942	3%	\$166.78	\$182.80	\$16.02	9.6%	28%	8%	19%	45%
1500 to 2000 kWh	898	1%	\$249.81	\$273.04	\$23.23	9.3%	19%	6%	13%	61%
2000 to 3000 kWh	313	0%	\$354.00	\$386.27	\$32.27	9.1%	14%	4%	10%	72%
>= 3000 kWh	75	0%	\$603.73	\$657.72	\$53.99	8.9%	8%	3%	6%	83%
Total	164,209	100%	\$50.12	\$56.73	\$6.61	13%	78%	9%	9%	4%

****CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
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SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	164	0%	\$4.11	\$2.82	(\$1.29)	-31.4%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$4.98	\$7.90	\$2.92	58.6%	99%	1%	0%	0%
50 to 75 kWh	308	1%	\$6.68	\$11.26	\$4.58	68.6%	100%	0%	0%	0%
75 to 100 kWh	759	1%	\$8.99	\$14.51	\$5.52	61.4%	100%	0%	0%	0%
100 to 150 kWh	3,946	6%	\$12.90	\$19.77	\$6.87	53.3%	100%	0%	0%	0%
150 to 200 kWh	6,039	10%	\$17.77	\$26.31	\$8.54	48.1%	100%	0%	0%	0%
200 to 250 kWh	7,287	12%	\$22.78	\$32.99	\$10.21	44.8%	99%	1%	0%	0%
250 to 300 kWh	7,099	12%	\$27.96	\$39.77	\$11.81	42.2%	96%	3%	0%	0%
300 to 350 kWh	6,502	11%	\$33.61	\$46.83	\$13.22	39.3%	90%	8%	2%	0%
350 to 400 kWh	5,534	9%	\$40.01	\$54.61	\$14.60	36.5%	81%	14%	5%	0%
400 to 450 kWh	4,620	8%	\$47.03	\$63.13	\$16.10	34.2%	74%	16%	10%	0%
450 to 500 kWh	3,825	6%	\$54.86	\$72.68	\$17.82	32.5%	67%	17%	16%	1%
500 to 600 kWh	5,168	8%	\$66.57	\$87.01	\$20.44	30.7%	59%	16%	23%	2%
600 to 700 kWh	3,296	5%	\$83.54	\$107.80	\$24.26	29.0%	50%	14%	28%	8%
700 to 800 kWh	2,034	3%	\$100.09	\$128.12	\$28.03	28.0%	44%	13%	28%	15%
800 to 900 kWh	1,230	2%	\$117.30	\$149.25	\$31.95	27.2%	40%	12%	26%	23%
900 to 1000 kWh	798	1%	\$134.36	\$170.17	\$35.81	26.7%	36%	11%	24%	30%
1000 to 1500 kWh	1,590	3%	\$175.29	\$220.43	\$45.14	25.8%	29%	9%	20%	42%
1500 to 2000 kWh	407	1%	\$263.43	\$328.62	\$65.19	24.7%	22%	6%	15%	57%
2000 to 3000 kWh	147	0%	\$377.72	\$468.60	\$90.88	24.1%	15%	5%	11%	70%
>= 3000 kWh	45	0%	\$643.87	\$794.83	\$150.96	23.4%	9%	3%	7%	81%
Total	60,879	100%	\$48.37	\$64.48	\$16.11	33%	80%	8%	8%	4%

Care, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	114	0%	\$4.20	\$2.85	(\$1.35)	-32.1%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$4.82	\$6.74	\$1.92	39.8%	100%	0%	0%	0%
50 to 75 kWh	235	0%	\$6.64	\$9.65	\$3.01	45.3%	100%	0%	0%	0%
75 to 100 kWh	637	1%	\$9.02	\$12.41	\$3.39	37.6%	100%	0%	0%	0%
100 to 150 kWh	3,031	5%	\$12.97	\$16.83	\$3.86	29.8%	100%	0%	0%	0%
150 to 200 kWh	5,349	9%	\$17.83	\$22.22	\$4.39	24.6%	100%	0%	0%	0%
200 to 250 kWh	7,103	12%	\$22.77	\$27.69	\$4.92	21.6%	100%	0%	0%	0%
250 to 300 kWh	7,625	13%	\$27.76	\$33.21	\$5.45	19.6%	100%	0%	0%	0%
300 to 350 kWh	7,003	12%	\$32.74	\$38.71	\$5.97	18.2%	100%	0%	0%	0%
350 to 400 kWh	5,934	10%	\$37.80	\$44.29	\$6.49	17.2%	100%	0%	0%	0%
400 to 450 kWh	4,716	8%	\$42.89	\$49.87	\$6.98	16.3%	99%	1%	0%	0%
450 to 500 kWh	3,737	6%	\$48.13	\$55.52	\$7.39	15.4%	97%	3%	0%	0%
500 to 600 kWh	5,036	8%	\$56.16	\$63.89	\$7.73	13.8%	92%	7%	1%	0%
600 to 700 kWh	3,112	5%	\$68.30	\$76.31	\$8.01	11.7%	82%	14%	4%	0%
700 to 800 kWh	1,972	3%	\$82.22	\$90.82	\$8.60	10.5%	73%	17%	10%	0%
800 to 900 kWh	1,333	2%	\$97.38	\$107.02	\$9.64	9.9%	65%	17%	17%	1%
900 to 1000 kWh	919	2%	\$112.59	\$123.45	\$10.86	9.6%	59%	16%	23%	1%
1000 to 1500 kWh	2,111	3%	\$151.07	\$165.10	\$14.03	9.3%	48%	14%	28%	10%
1500 to 2000 kWh	569	1%	\$231.69	\$252.58	\$20.89	9.0%	35%	10%	24%	31%
2000 to 3000 kWh	208	0%	\$329.74	\$359.13	\$29.39	8.9%	26%	8%	18%	49%
>= 3000 kWh	54	0%	\$564.72	\$614.57	\$49.85	8.8%	16%	5%	11%	69%
Total	60,879	100%	\$45.87	\$52.60	\$6.72	15%	93%	3%	3%	1%

****CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Coastal, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	293	0%	\$4.16	\$3.00	(\$1.16)	-27.9%	100%	0%	0%	0%
25 to 50 kWh	234	0%	\$4.85	\$7.39	\$2.54	52.4%	100%	0%	0%	0%
50 to 75 kWh	774	1%	\$6.63	\$10.44	\$3.81	57.5%	100%	0%	0%	0%
75 to 100 kWh	1,940	2%	\$9.01	\$13.45	\$4.44	49.3%	100%	0%	0%	0%
100 to 150 kWh	8,454	7%	\$12.88	\$18.20	\$5.32	41.3%	100%	0%	0%	0%
150 to 200 kWh	12,682	11%	\$17.74	\$24.14	\$6.40	36.1%	100%	0%	0%	0%
200 to 250 kWh	14,376	12%	\$22.78	\$30.24	\$7.46	32.7%	99%	1%	0%	0%
250 to 300 kWh	13,894	12%	\$28.03	\$36.49	\$8.46	30.2%	96%	3%	1%	0%
300 to 350 kWh	12,256	11%	\$33.66	\$42.98	\$9.32	27.7%	90%	8%	2%	0%
350 to 400 kWh	10,262	9%	\$39.93	\$49.99	\$10.06	25.2%	82%	13%	5%	0%
400 to 450 kWh	8,472	7%	\$46.99	\$57.95	\$10.96	23.3%	74%	16%	10%	1%
450 to 500 kWh	6,766	6%	\$54.72	\$66.80	\$12.08	22.1%	66%	16%	16%	1%
500 to 600 kWh	9,505	8%	\$66.25	\$80.06	\$13.81	20.8%	58%	16%	23%	3%
600 to 700 kWh	5,773	5%	\$82.78	\$99.13	\$16.35	19.8%	49%	14%	28%	8%
700 to 800 kWh	3,567	3%	\$99.58	\$118.52	\$18.94	19.0%	42%	13%	28%	17%
800 to 900 kWh	2,127	2%	\$116.31	\$137.91	\$21.60	18.6%	37%	11%	25%	26%
900 to 1000 kWh	1,288	1%	\$133.24	\$157.53	\$24.29	18.2%	33%	10%	23%	34%
1000 to 1500 kWh	2,209	2%	\$171.84	\$202.41	\$30.57	17.8%	27%	8%	19%	47%
1500 to 2000 kWh	404	0%	\$258.85	\$303.58	\$44.73	17.3%	19%	6%	13%	63%
2000 to 3000 kWh	159	0%	\$368.73	\$431.29	\$62.56	17.0%	13%	4%	9%	73%
>= 3000 kWh	41	0%	\$635.18	\$740.32	\$105.14	16.6%	8%	2%	6%	84%
Total	115,476	100%	\$44.31	\$54.92	\$10.61	24%	81%	8%	8%	3%

****Coastal CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Coastal, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	259	0%	\$4.16	\$3.02	(\$1.14)	-27.4%	100%	0%	0%	0%
25 to 50 kWh	196	0%	\$4.85	\$7.40	\$2.55	52.6%	100%	0%	0%	0%
50 to 75 kWh	643	1%	\$6.62	\$10.43	\$3.81	57.6%	100%	0%	0%	0%
75 to 100 kWh	1,571	2%	\$9.00	\$13.43	\$4.43	49.2%	100%	0%	0%	0%
100 to 150 kWh	6,508	7%	\$12.85	\$18.18	\$5.33	41.5%	100%	0%	0%	0%
150 to 200 kWh	9,529	11%	\$17.74	\$24.15	\$6.41	36.1%	100%	0%	0%	0%
200 to 250 kWh	10,389	12%	\$22.79	\$30.27	\$7.48	32.8%	98%	1%	0%	0%
250 to 300 kWh	9,975	11%	\$28.09	\$36.57	\$8.48	30.2%	95%	4%	1%	0%
300 to 350 kWh	9,006	10%	\$33.80	\$43.08	\$9.28	27.5%	88%	9%	2%	0%
350 to 400 kWh	7,691	9%	\$40.22	\$50.20	\$9.98	24.8%	79%	15%	6%	0%
400 to 450 kWh	6,519	7%	\$47.51	\$58.40	\$10.89	22.9%	70%	18%	11%	1%
450 to 500 kWh	5,339	6%	\$55.46	\$67.51	\$12.05	21.7%	63%	18%	18%	1%
500 to 600 kWh	7,649	9%	\$67.31	\$81.20	\$13.89	20.6%	55%	16%	26%	3%
600 to 700 kWh	4,759	5%	\$84.00	\$100.53	\$16.53	19.7%	46%	14%	30%	9%
700 to 800 kWh	2,977	3%	\$100.84	\$120.04	\$19.20	19.0%	40%	12%	29%	19%
800 to 900 kWh	1,775	2%	\$117.55	\$139.42	\$21.87	18.6%	35%	11%	25%	29%
900 to 1000 kWh	1,099	1%	\$134.56	\$159.18	\$24.62	18.3%	32%	9%	22%	37%
1000 to 1500 kWh	1,893	2%	\$173.09	\$204.05	\$30.96	17.9%	26%	8%	18%	49%
1500 to 2000 kWh	348	0%	\$259.65	\$304.72	\$45.07	17.4%	18%	5%	12%	64%
2000 to 3000 kWh	140	0%	\$370.66	\$433.69	\$63.03	17.0%	13%	4%	9%	74%
>= 3000 kWh	33	0%	\$651.86	\$759.77	\$107.91	16.6%	7%	2%	5%	85%
Total	88,298	100%	\$46.12	\$56.97	\$10.85	24%	79%	8%	9%	4%

Care, Coastal, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	34	0%	\$4.20	\$2.81	(\$1.39)	-33.1%	100%	0%	0%	0%
25 to 50 kWh	38	0%	\$4.86	\$7.31	\$2.45	50.4%	100%	0%	0%	0%
50 to 75 kWh	131	0%	\$6.69	\$10.48	\$3.79	56.7%	100%	0%	0%	0%
75 to 100 kWh	369	1%	\$9.06	\$13.54	\$4.48	49.4%	100%	0%	0%	0%
100 to 150 kWh	1,946	7%	\$12.97	\$18.28	\$5.31	40.9%	100%	0%	0%	0%
150 to 200 kWh	3,153	12%	\$17.77	\$24.12	\$6.35	35.7%	100%	0%	0%	0%
200 to 250 kWh	3,987	15%	\$22.75	\$30.16	\$7.41	32.6%	99%	1%	0%	0%
250 to 300 kWh	3,919	14%	\$27.86	\$36.31	\$8.45	30.3%	98%	2%	0%	0%
300 to 350 kWh	3,250	12%	\$33.29	\$42.70	\$9.41	28.3%	94%	4%	1%	0%
350 to 400 kWh	2,571	9%	\$39.08	\$49.38	\$10.30	26.4%	89%	8%	3%	0%
400 to 450 kWh	1,953	7%	\$45.23	\$56.47	\$11.24	24.9%	84%	10%	5%	0%
450 to 500 kWh	1,427	5%	\$51.95	\$64.14	\$12.19	23.5%	79%	11%	9%	1%
500 to 600 kWh	1,856	7%	\$61.87	\$75.37	\$13.50	21.8%	72%	14%	13%	2%
600 to 700 kWh	1,014	4%	\$77.05	\$92.59	\$15.54	20.2%	62%	15%	19%	4%
700 to 800 kWh	590	2%	\$93.18	\$110.86	\$17.68	19.0%	54%	15%	23%	8%
800 to 900 kWh	352	1%	\$110.09	\$130.28	\$20.19	18.3%	47%	14%	26%	13%
900 to 1000 kWh	189	1%	\$125.58	\$147.98	\$22.40	17.8%	43%	13%	27%	18%
1000 to 1500 kWh	316	1%	\$164.37	\$192.64	\$28.27	17.2%	34%	10%	24%	32%
1500 to 2000 kWh	56	0%	\$253.89	\$296.50	\$42.61	16.8%	24%	7%	17%	53%
2000 to 3000 kWh	19	0%	\$354.45	\$413.57	\$59.12	16.7%	18%	5%	12%	65%
>= 3000 kWh	8	0%	\$566.38	\$660.04	\$93.66	16.5%	11%	3%	8%	77%
Total	27,178	100%	\$38.44	\$48.28	\$9.84	26%	89%	5%	4%	1%

****Coastal CARE includes customers for the Coastal climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Coastal, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	369	0%	\$4.11	\$3.04	(\$1.07)	-26.0%	100%	0%	0%	0%
25 to 50 kWh	271	0%	\$4.75	\$7.86	\$3.11	65.5%	100%	0%	0%	0%
50 to 75 kWh	891	1%	\$6.63	\$11.27	\$4.64	70.0%	100%	0%	0%	0%
75 to 100 kWh	2,254	2%	\$8.98	\$14.50	\$5.52	61.5%	100%	0%	0%	0%
100 to 150 kWh	9,647	8%	\$12.84	\$19.70	\$6.86	53.4%	100%	0%	0%	0%
150 to 200 kWh	13,710	12%	\$17.72	\$26.25	\$8.53	48.1%	100%	0%	0%	0%
200 to 250 kWh	14,560	13%	\$22.74	\$32.94	\$10.20	44.9%	99%	1%	0%	0%
250 to 300 kWh	13,719	12%	\$27.96	\$39.74	\$11.78	42.1%	96%	4%	0%	0%
300 to 350 kWh	11,983	10%	\$33.76	\$46.84	\$13.08	38.7%	87%	11%	2%	0%
350 to 400 kWh	9,920	9%	\$40.46	\$54.84	\$14.38	35.5%	77%	17%	6%	0%
400 to 450 kWh	7,960	7%	\$48.27	\$64.30	\$16.03	33.2%	68%	18%	13%	0%
450 to 500 kWh	6,396	6%	\$56.62	\$74.49	\$17.87	31.6%	61%	18%	20%	1%
500 to 600 kWh	8,911	8%	\$68.93	\$89.57	\$20.64	29.9%	53%	16%	28%	3%
600 to 700 kWh	5,440	5%	\$86.42	\$111.00	\$24.58	28.4%	45%	13%	31%	11%
700 to 800 kWh	3,331	3%	\$103.75	\$132.23	\$28.48	27.5%	39%	12%	27%	22%
800 to 900 kWh	2,024	2%	\$121.15	\$153.55	\$32.40	26.7%	34%	10%	24%	31%
900 to 1000 kWh	1,170	1%	\$138.52	\$174.84	\$36.32	26.2%	31%	9%	22%	39%
1000 to 1500 kWh	2,229	2%	\$178.22	\$223.51	\$45.29	25.4%	25%	7%	17%	51%
1500 to 2000 kWh	459	0%	\$268.21	\$333.80	\$65.59	24.5%	17%	5%	12%	66%
2000 to 3000 kWh	185	0%	\$386.81	\$479.15	\$92.34	23.9%	12%	4%	9%	76%
>= 3000 kWh	47	0%	\$653.39	\$805.88	\$152.49	23.3%	7%	2%	5%	85%
Total	115,476	100%	\$44.36	\$59.32	\$14.96	34%	80%	8%	8%	4%

Care, Coastal, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	285	0%	\$4.19	\$2.91	(\$1.28)	-30.5%	100%	0%	0%	0%
25 to 50 kWh	259	0%	\$4.71	\$6.85	\$2.14	45.4%	100%	0%	0%	0%
50 to 75 kWh	857	1%	\$6.56	\$9.60	\$3.04	46.3%	100%	0%	0%	0%
75 to 100 kWh	2,017	2%	\$8.98	\$12.39	\$3.41	38.0%	100%	0%	0%	0%
100 to 150 kWh	8,225	7%	\$12.86	\$16.70	\$3.84	29.9%	100%	0%	0%	0%
150 to 200 kWh	12,112	10%	\$17.72	\$22.09	\$4.37	24.7%	100%	0%	0%	0%
200 to 250 kWh	13,843	12%	\$22.73	\$27.63	\$4.90	21.6%	99%	0%	0%	0%
250 to 300 kWh	13,602	12%	\$27.83	\$33.21	\$5.38	19.3%	98%	2%	0%	0%
300 to 350 kWh	12,033	10%	\$33.21	\$38.90	\$5.69	17.1%	94%	6%	1%	0%
350 to 400 kWh	10,310	9%	\$39.12	\$44.96	\$5.84	14.9%	86%	11%	3%	0%
400 to 450 kWh	8,265	7%	\$45.63	\$51.73	\$6.10	13.4%	79%	15%	7%	0%
450 to 500 kWh	6,996	6%	\$52.76	\$59.32	\$6.56	12.4%	72%	15%	12%	0%
500 to 600 kWh	9,817	9%	\$63.71	\$71.05	\$7.34	11.5%	63%	15%	20%	1%
600 to 700 kWh	6,071	5%	\$79.35	\$87.86	\$8.51	10.7%	54%	15%	27%	5%
700 to 800 kWh	3,823	3%	\$95.63	\$105.46	\$9.83	10.3%	46%	13%	27%	13%
800 to 900 kWh	2,356	2%	\$111.37	\$122.54	\$11.17	10.0%	41%	12%	25%	22%
900 to 1000 kWh	1,465	1%	\$127.53	\$140.08	\$12.55	9.8%	37%	11%	24%	28%
1000 to 1500 kWh	2,497	2%	\$164.04	\$179.76	\$15.72	9.6%	30%	9%	21%	41%
1500 to 2000 kWh	445	0%	\$247.96	\$270.98	\$23.02	9.3%	21%	6%	14%	59%
2000 to 3000 kWh	154	0%	\$351.63	\$383.66	\$32.03	9.1%	15%	4%	10%	70%
>= 3000 kWh	44	0%	\$601.02	\$654.70	\$53.68	8.9%	9%	3%	6%	82%
Total	115,476	100%	\$44.26	\$50.53	\$6.26	14%	83%	7%	7%	3%

****Coastal CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Coastal, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	316	0%	\$4.11	\$3.07	(\$1.04)	-25.3%	100%	0%	0%	0%
25 to 50 kWh	228	0%	\$4.75	\$7.86	\$3.11	65.5%	100%	0%	0%	0%
50 to 75 kWh	701	1%	\$6.62	\$11.26	\$4.64	70.1%	100%	0%	0%	0%
75 to 100 kWh	1,773	2%	\$8.98	\$14.50	\$5.52	61.5%	100%	0%	0%	0%
100 to 150 kWh	7,093	8%	\$12.83	\$19.69	\$6.86	53.5%	100%	0%	0%	0%
150 to 200 kWh	10,030	11%	\$17.71	\$26.24	\$8.53	48.2%	100%	0%	0%	0%
200 to 250 kWh	10,444	12%	\$22.73	\$32.94	\$10.21	44.9%	99%	1%	0%	0%
250 to 300 kWh	10,041	11%	\$27.97	\$39.75	\$11.78	42.1%	96%	4%	0%	0%
300 to 350 kWh	8,914	10%	\$33.78	\$46.84	\$13.06	38.7%	87%	11%	2%	0%
350 to 400 kWh	7,511	9%	\$40.50	\$54.86	\$14.36	35.5%	77%	18%	6%	0%
400 to 450 kWh	6,221	7%	\$48.39	\$64.42	\$16.03	33.1%	68%	19%	13%	0%
450 to 500 kWh	5,061	6%	\$56.72	\$74.60	\$17.88	31.5%	61%	18%	21%	1%
500 to 600 kWh	7,271	8%	\$69.05	\$89.71	\$20.66	29.9%	53%	16%	28%	3%
600 to 700 kWh	4,487	5%	\$86.53	\$111.12	\$24.59	28.4%	45%	13%	31%	11%
700 to 800 kWh	2,822	3%	\$103.87	\$132.37	\$28.50	27.4%	39%	12%	27%	23%
800 to 900 kWh	1,755	2%	\$121.26	\$153.68	\$32.42	26.7%	34%	10%	24%	32%
900 to 1000 kWh	1,023	1%	\$138.58	\$174.91	\$36.33	26.2%	31%	9%	21%	39%
1000 to 1500 kWh	1,984	2%	\$178.53	\$223.87	\$45.34	25.4%	25%	7%	17%	51%
1500 to 2000 kWh	415	0%	\$267.50	\$332.92	\$65.42	24.5%	17%	5%	12%	66%
2000 to 3000 kWh	171	0%	\$388.06	\$480.68	\$92.62	23.9%	12%	4%	9%	76%
>= 3000 kWh	37	0%	\$672.30	\$829.05	\$156.75	23.3%	7%	2%	5%	86%
Total	88,298	100%	\$46.41	\$61.82	\$15.41	33%	79%	8%	9%	4%

Care, Coastal, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	252	0%	\$4.19	\$2.93	(\$1.26)	-30.1%	100%	0%	0%	0%
25 to 50 kWh	218	0%	\$4.72	\$6.89	\$2.17	46.0%	100%	0%	0%	0%
50 to 75 kWh	714	1%	\$6.54	\$9.58	\$3.04	46.5%	100%	0%	0%	0%
75 to 100 kWh	1,647	2%	\$8.97	\$12.38	\$3.41	38.0%	100%	0%	0%	0%
100 to 150 kWh	6,462	7%	\$12.83	\$16.67	\$3.84	29.9%	100%	0%	0%	0%
150 to 200 kWh	9,185	10%	\$17.70	\$22.07	\$4.37	24.7%	100%	0%	0%	0%
200 to 250 kWh	10,135	11%	\$22.72	\$27.61	\$4.89	21.5%	99%	1%	0%	0%
250 to 300 kWh	9,836	11%	\$27.86	\$33.20	\$5.34	19.2%	97%	2%	0%	0%
300 to 350 kWh	8,811	10%	\$33.39	\$38.98	\$5.59	16.7%	91%	7%	1%	0%
350 to 400 kWh	7,734	9%	\$39.57	\$45.19	\$5.62	14.2%	82%	15%	4%	0%
400 to 450 kWh	6,336	7%	\$46.45	\$52.30	\$5.85	12.6%	73%	19%	9%	0%
450 to 500 kWh	5,469	6%	\$54.02	\$60.38	\$6.36	11.8%	65%	19%	16%	0%
500 to 600 kWh	7,812	9%	\$65.55	\$72.84	\$7.29	11.1%	57%	17%	25%	1%
600 to 700 kWh	4,937	6%	\$81.67	\$90.35	\$8.68	10.6%	48%	14%	32%	6%
700 to 800 kWh	3,139	4%	\$98.11	\$108.21	\$10.10	10.3%	42%	12%	30%	16%
800 to 900 kWh	1,901	2%	\$114.15	\$125.65	\$11.50	10.1%	37%	11%	26%	26%
900 to 1000 kWh	1,182	1%	\$130.42	\$143.33	\$12.91	9.9%	33%	10%	23%	34%
1000 to 1500 kWh	2,006	2%	\$166.77	\$182.84	\$16.07	9.6%	27%	8%	19%	47%
1500 to 2000 kWh	362	0%	\$250.91	\$274.29	\$23.38	9.3%	18%	6%	13%	63%
2000 to 3000 kWh	126	0%	\$355.79	\$388.29	\$32.50	9.1%	13%	4%	9%	73%
>= 3000 kWh	34	0%	\$620.91	\$676.44	\$55.53	8.9%	8%	2%	5%	84%
Total	88,298	100%	\$45.83	\$52.12	\$6.28	14%	80%	8%	8%	4%

****Coastal CARE includes customers for the Coastal climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Coastal, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	53	0%	\$4.11	\$2.86	(\$1.25)	-30.4%	100%	0%	0%	0%
25 to 50 kWh	43	0%	\$4.72	\$7.88	\$3.16	66.9%	100%	0%	0%	0%
50 to 75 kWh	190	1%	\$6.64	\$11.30	\$4.66	70.2%	100%	0%	0%	0%
75 to 100 kWh	481	2%	\$8.98	\$14.52	\$5.54	61.7%	100%	0%	0%	0%
100 to 150 kWh	2,554	9%	\$12.88	\$19.75	\$6.87	53.3%	100%	0%	0%	0%
150 to 200 kWh	3,680	14%	\$17.72	\$26.26	\$8.54	48.2%	100%	0%	0%	0%
200 to 250 kWh	4,116	15%	\$22.74	\$32.95	\$10.21	44.9%	99%	1%	0%	0%
250 to 300 kWh	3,678	14%	\$27.93	\$39.73	\$11.80	42.2%	96%	3%	0%	0%
300 to 350 kWh	3,069	11%	\$33.72	\$46.85	\$13.13	38.9%	88%	10%	2%	0%
350 to 400 kWh	2,409	9%	\$40.35	\$54.77	\$14.42	35.7%	78%	16%	6%	0%
400 to 450 kWh	1,739	6%	\$47.87	\$63.87	\$16.00	33.4%	69%	18%	12%	0%
450 to 500 kWh	1,335	5%	\$56.23	\$74.08	\$17.85	31.7%	62%	17%	19%	1%
500 to 600 kWh	1,640	6%	\$68.39	\$88.95	\$20.56	30.1%	54%	16%	27%	3%
600 to 700 kWh	953	4%	\$85.93	\$110.44	\$24.51	28.5%	46%	14%	31%	10%
700 to 800 kWh	509	2%	\$103.07	\$131.44	\$28.37	27.5%	40%	12%	28%	21%
800 to 900 kWh	269	1%	\$120.40	\$152.68	\$32.28	26.8%	35%	10%	25%	30%
900 to 1000 kWh	147	1%	\$138.11	\$174.38	\$36.27	26.3%	31%	9%	22%	38%
1000 to 1500 kWh	245	1%	\$175.75	\$220.52	\$44.77	25.5%	25%	8%	18%	49%
1500 to 2000 kWh	44	0%	\$274.94	\$342.09	\$67.15	24.4%	17%	5%	12%	66%
2000 to 3000 kWh	14	0%	\$371.53	\$460.47	\$88.94	23.9%	13%	4%	9%	74%
>= 3000 kWh	10	0%	\$583.39	\$720.14	\$136.75	23.4%	8%	3%	6%	83%
Total	27,178	100%	\$37.71	\$51.20	\$13.50	36%	84%	7%	6%	2%

Care, Coastal, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	33	0%	\$4.17	\$2.80	(\$1.37)	-32.9%	100%	0%	0%	0%
25 to 50 kWh	41	0%	\$4.65	\$6.61	\$1.96	42.2%	100%	0%	0%	0%
50 to 75 kWh	143	1%	\$6.65	\$9.66	\$3.01	45.3%	100%	0%	0%	0%
75 to 100 kWh	370	1%	\$9.03	\$12.42	\$3.39	37.5%	100%	0%	0%	0%
100 to 150 kWh	1,763	6%	\$12.95	\$16.81	\$3.86	29.8%	100%	0%	0%	0%
150 to 200 kWh	2,927	11%	\$17.77	\$22.15	\$4.38	24.6%	100%	0%	0%	0%
200 to 250 kWh	3,708	14%	\$22.75	\$27.66	\$4.91	21.6%	100%	0%	0%	0%
250 to 300 kWh	3,766	14%	\$27.77	\$33.22	\$5.45	19.6%	100%	0%	0%	0%
300 to 350 kWh	3,222	12%	\$32.73	\$38.70	\$5.97	18.2%	100%	0%	0%	0%
350 to 400 kWh	2,576	9%	\$37.79	\$44.27	\$6.48	17.1%	99%	1%	0%	0%
400 to 450 kWh	1,929	7%	\$42.91	\$49.87	\$6.96	16.2%	98%	1%	0%	0%
450 to 500 kWh	1,527	6%	\$48.24	\$55.53	\$7.29	15.1%	96%	4%	0%	0%
500 to 600 kWh	2,005	7%	\$56.55	\$64.06	\$7.51	13.3%	89%	10%	2%	0%
600 to 700 kWh	1,134	4%	\$69.25	\$77.02	\$7.77	11.2%	78%	16%	6%	0%
700 to 800 kWh	684	3%	\$84.22	\$92.82	\$8.60	10.2%	68%	18%	14%	0%
800 to 900 kWh	455	2%	\$99.77	\$109.57	\$9.80	9.8%	60%	17%	22%	1%
900 to 1000 kWh	283	1%	\$115.44	\$126.53	\$11.09	9.6%	54%	16%	28%	2%
1000 to 1500 kWh	491	2%	\$152.88	\$167.18	\$14.30	9.4%	43%	13%	29%	15%
1500 to 2000 kWh	83	0%	\$235.12	\$256.54	\$21.42	9.1%	30%	9%	21%	40%
2000 to 3000 kWh	28	0%	\$332.91	\$362.83	\$29.92	9.0%	22%	7%	15%	56%
>= 3000 kWh	10	0%	\$533.41	\$580.75	\$47.34	8.9%	14%	4%	10%	71%
Total	27,178	100%	\$39.17	\$45.35	\$6.18	16%	94%	3%	2%	1%

****Coastal CARE includes customers for the Coastal climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Inland, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	247	0%	\$4.20	\$2.90	(\$1.30)	-31.0%	99%	1%	0%	0%
25 to 50 kWh	124	0%	\$4.98	\$7.14	\$2.16	43.4%	100%	0%	0%	0%
50 to 75 kWh	307	0%	\$6.78	\$10.45	\$3.67	54.1%	99%	0%	0%	0%
75 to 100 kWh	772	1%	\$9.02	\$13.50	\$4.48	49.7%	100%	0%	0%	0%
100 to 150 kWh	3,846	4%	\$13.01	\$18.37	\$5.36	41.2%	100%	0%	0%	0%
150 to 200 kWh	7,022	7%	\$17.83	\$24.30	\$6.47	36.3%	100%	0%	0%	0%
200 to 250 kWh	9,412	9%	\$22.87	\$30.46	\$7.59	33.2%	99%	1%	0%	0%
250 to 300 kWh	10,390	10%	\$28.07	\$36.72	\$8.65	30.8%	96%	3%	1%	0%
300 to 350 kWh	10,743	10%	\$33.58	\$43.26	\$9.68	28.8%	92%	5%	2%	0%
350 to 400 kWh	10,142	9%	\$39.56	\$50.16	\$10.60	26.8%	87%	9%	4%	0%
400 to 450 kWh	9,045	8%	\$45.98	\$57.46	\$11.48	25.0%	80%	12%	7%	1%
450 to 500 kWh	7,873	7%	\$53.02	\$65.49	\$12.47	23.5%	73%	14%	11%	1%
500 to 600 kWh	12,006	11%	\$64.08	\$78.21	\$14.13	22.1%	65%	15%	17%	3%
600 to 700 kWh	8,188	8%	\$80.07	\$96.65	\$16.58	20.7%	56%	15%	23%	7%
700 to 800 kWh	5,341	5%	\$96.55	\$115.70	\$19.15	19.8%	48%	14%	26%	12%
800 to 900 kWh	3,667	3%	\$113.17	\$135.00	\$21.83	19.3%	43%	12%	26%	19%
900 to 1000 kWh	2,379	2%	\$129.87	\$154.38	\$24.51	18.9%	38%	11%	25%	26%
1000 to 1500 kWh	4,512	4%	\$169.44	\$200.25	\$30.81	18.2%	31%	9%	21%	39%
1500 to 2000 kWh	951	1%	\$253.64	\$297.97	\$44.33	17.5%	22%	7%	16%	55%
2000 to 3000 kWh	311	0%	\$364.25	\$426.44	\$62.19	17.1%	16%	5%	11%	68%
>= 3000 kWh	73	0%	\$625.11	\$729.71	\$104.60	16.7%	10%	3%	7%	81%
Total	107,351	100%	\$56.98	\$70.02	\$13.04	23%	77%	8%	10%	5%

****Inland CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Inland, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	182	0%	\$4.19	\$2.94	(\$1.25)	-29.8%	99%	1%	0%	0%
25 to 50 kWh	100	0%	\$4.95	\$7.09	\$2.14	43.2%	100%	0%	0%	0%
50 to 75 kWh	223	0%	\$6.83	\$10.47	\$3.64	53.3%	99%	0%	0%	0%
75 to 100 kWh	562	1%	\$9.00	\$13.46	\$4.46	49.6%	100%	0%	0%	0%
100 to 150 kWh	2,709	4%	\$12.99	\$18.36	\$5.37	41.3%	100%	0%	0%	0%
150 to 200 kWh	4,825	6%	\$17.82	\$24.31	\$6.49	36.4%	99%	0%	0%	0%
200 to 250 kWh	6,245	8%	\$22.89	\$30.50	\$7.61	33.2%	98%	1%	0%	0%
250 to 300 kWh	6,732	9%	\$28.10	\$36.77	\$8.67	30.9%	96%	3%	1%	0%
300 to 350 kWh	7,062	9%	\$33.66	\$43.33	\$9.67	28.7%	92%	6%	2%	0%
350 to 400 kWh	6,753	9%	\$39.72	\$50.26	\$10.54	26.5%	85%	10%	5%	0%
400 to 450 kWh	6,105	8%	\$46.33	\$57.70	\$11.37	24.5%	77%	14%	8%	1%
450 to 500 kWh	5,464	7%	\$53.62	\$65.98	\$12.36	23.1%	70%	17%	12%	2%
500 to 600 kWh	8,678	12%	\$65.08	\$79.16	\$14.08	21.6%	61%	17%	19%	3%
600 to 700 kWh	6,149	8%	\$81.53	\$98.22	\$16.69	20.5%	52%	15%	26%	7%
700 to 800 kWh	4,063	5%	\$98.33	\$117.78	\$19.45	19.8%	45%	13%	28%	13%
800 to 900 kWh	2,819	4%	\$115.12	\$137.38	\$22.26	19.3%	40%	12%	27%	21%
900 to 1000 kWh	1,803	2%	\$131.91	\$156.95	\$25.04	19.0%	35%	11%	25%	29%
1000 to 1500 kWh	3,313	4%	\$171.25	\$202.70	\$31.45	18.4%	28%	9%	20%	43%
1500 to 2000 kWh	598	1%	\$256.69	\$302.29	\$45.60	17.8%	20%	6%	14%	60%
2000 to 3000 kWh	195	0%	\$367.76	\$431.44	\$63.68	17.3%	14%	4%	10%	72%
>= 3000 kWh	45	0%	\$617.21	\$721.97	\$104.76	17.0%	9%	3%	6%	83%
Total	74,625	100%	\$58.84	\$72.13	\$13.29	23%	74%	9%	11%	6%

Care, Inland, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	65	0%	\$4.22	\$2.76	(\$1.46)	-34.6%	100%	0%	0%	0%
25 to 50 kWh	24	0%	\$5.13	\$7.33	\$2.20	42.9%	100%	0%	0%	0%
50 to 75 kWh	84	0%	\$6.67	\$10.41	\$3.74	56.1%	100%	0%	0%	0%
75 to 100 kWh	210	1%	\$9.10	\$13.59	\$4.49	49.3%	100%	0%	0%	0%
100 to 150 kWh	1,137	3%	\$13.05	\$18.39	\$5.34	40.9%	100%	0%	0%	0%
150 to 200 kWh	2,197	7%	\$17.83	\$24.27	\$6.44	36.1%	100%	0%	0%	0%
200 to 250 kWh	3,167	10%	\$22.83	\$30.38	\$7.55	33.1%	99%	1%	0%	0%
250 to 300 kWh	3,658	11%	\$28.01	\$36.64	\$8.63	30.8%	97%	2%	1%	0%
300 to 350 kWh	3,681	11%	\$33.43	\$43.12	\$9.69	29.0%	94%	4%	2%	0%
350 to 400 kWh	3,389	10%	\$39.23	\$49.97	\$10.74	27.4%	90%	6%	4%	0%
400 to 450 kWh	2,940	9%	\$45.24	\$56.96	\$11.72	25.9%	86%	8%	6%	0%
450 to 500 kWh	2,409	7%	\$51.65	\$64.38	\$12.73	24.6%	82%	9%	8%	1%
500 to 600 kWh	3,328	10%	\$61.48	\$75.74	\$14.26	23.2%	75%	11%	11%	2%
600 to 700 kWh	2,039	6%	\$75.67	\$91.94	\$16.27	21.5%	67%	13%	15%	5%
700 to 800 kWh	1,278	4%	\$90.91	\$109.12	\$18.21	20.0%	59%	15%	19%	7%
800 to 900 kWh	848	3%	\$106.68	\$127.11	\$20.43	19.2%	53%	15%	22%	10%
900 to 1000 kWh	576	2%	\$123.48	\$146.33	\$22.85	18.5%	47%	14%	25%	15%
1000 to 1500 kWh	1,199	4%	\$164.44	\$193.49	\$29.05	17.7%	37%	11%	25%	27%
1500 to 2000 kWh	353	1%	\$248.46	\$290.65	\$42.19	17.0%	26%	8%	18%	47%
2000 to 3000 kWh	116	0%	\$358.36	\$418.04	\$59.68	16.7%	19%	6%	13%	62%
>= 3000 kWh	28	0%	\$637.80	\$742.16	\$104.36	16.4%	11%	3%	8%	78%
Total	32,726	100%	\$52.74	\$65.21	\$12.47	24%	83%	7%	7%	3%

****Inland CARE includes customers for the inland climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Inland, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	332	0%	\$4.14	\$2.92	(\$1.22)	-29.5%	100%	0%	0%	0%
25 to 50 kWh	115	0%	\$4.89	\$7.79	\$2.90	59.3%	0%	0%	0%	0%
50 to 75 kWh	359	0%	\$6.75	\$11.20	\$4.45	65.9%	100%	0%	0%	0%
75 to 100 kWh	878	1%	\$9.02	\$14.52	\$5.50	61.0%	100%	0%	0%	0%
100 to 150 kWh	4,139	4%	\$12.94	\$19.82	\$6.88	53.2%	100%	0%	0%	0%
150 to 200 kWh	7,053	7%	\$17.83	\$26.39	\$8.56	48.0%	100%	0%	0%	0%
200 to 250 kWh	9,063	8%	\$22.79	\$33.02	\$10.23	44.9%	99%	1%	0%	0%
250 to 300 kWh	9,884	9%	\$27.93	\$39.78	\$11.85	42.4%	97%	2%	0%	0%
300 to 350 kWh	10,046	9%	\$33.43	\$46.79	\$13.36	40.0%	93%	6%	1%	0%
350 to 400 kWh	9,408	9%	\$39.57	\$54.33	\$14.76	37.3%	85%	11%	4%	0%
400 to 450 kWh	8,778	8%	\$46.32	\$62.49	\$16.17	34.9%	77%	15%	8%	0%
450 to 500 kWh	7,633	7%	\$53.84	\$71.60	\$17.76	33.0%	70%	17%	13%	1%
500 to 600 kWh	11,981	11%	\$65.67	\$86.04	\$20.37	31.0%	61%	16%	20%	2%
600 to 700 kWh	8,354	8%	\$82.71	\$106.88	\$24.17	29.2%	52%	15%	26%	7%
700 to 800 kWh	5,735	5%	\$99.67	\$127.65	\$27.98	28.1%	45%	13%	28%	14%
800 to 900 kWh	3,881	4%	\$117.31	\$149.26	\$31.95	27.2%	40%	12%	26%	22%
900 to 1000 kWh	2,722	3%	\$134.54	\$170.38	\$35.84	26.6%	36%	11%	24%	30%
1000 to 1500 kWh	5,344	5%	\$175.92	\$221.10	\$45.18	25.7%	28%	9%	20%	43%
1500 to 2000 kWh	1,152	1%	\$264.59	\$329.76	\$65.17	24.6%	20%	6%	14%	60%
2000 to 3000 kWh	398	0%	\$377.24	\$467.83	\$90.59	24.0%	14%	4%	10%	71%
>= 3000 kWh	96	0%	\$647.62	\$799.20	\$151.58	23.4%	9%	3%	6%	83%
Total	107,351	100%	\$60.81	\$79.91	\$19.10	31%	74%	9%	11%	6%

Care, Inland, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	242	0%	\$4.19	\$2.85	(\$1.34)	-32.0%	100%	0%	0%	0%
25 to 50 kWh	134	0%	\$4.86	\$6.80	\$1.94	39.9%	100%	0%	0%	0%
50 to 75 kWh	391	0%	\$6.69	\$9.68	\$2.99	44.7%	100%	0%	0%	0%
75 to 100 kWh	936	1%	\$9.00	\$12.39	\$3.39	37.7%	100%	0%	0%	0%
100 to 150 kWh	4,503	4%	\$12.99	\$16.83	\$3.84	29.6%	100%	0%	0%	0%
150 to 200 kWh	7,789	7%	\$17.84	\$22.23	\$4.39	24.6%	100%	0%	0%	0%
200 to 250 kWh	10,130	9%	\$22.78	\$27.68	\$4.90	21.5%	100%	0%	0%	0%
250 to 300 kWh	11,049	10%	\$27.84	\$33.24	\$5.40	19.4%	99%	1%	0%	0%
300 to 350 kWh	10,926	10%	\$33.04	\$38.85	\$5.81	17.6%	96%	3%	0%	0%
350 to 400 kWh	10,174	9%	\$38.65	\$44.70	\$6.05	15.7%	91%	8%	2%	0%
400 to 450 kWh	8,880	8%	\$44.70	\$50.95	\$6.25	14.0%	84%	12%	4%	0%
450 to 500 kWh	7,402	7%	\$51.36	\$57.97	\$6.61	12.9%	78%	14%	8%	0%
500 to 600 kWh	11,254	10%	\$62.04	\$69.38	\$7.34	11.8%	69%	14%	16%	1%
600 to 700 kWh	7,645	7%	\$77.21	\$85.61	\$8.40	10.9%	59%	15%	23%	3%
700 to 800 kWh	4,953	5%	\$92.82	\$102.38	\$9.56	10.3%	52%	14%	26%	8%
800 to 900 kWh	3,226	3%	\$108.63	\$119.47	\$10.84	10.0%	46%	13%	25%	16%
900 to 1000 kWh	2,256	2%	\$124.79	\$137.00	\$12.21	9.8%	41%	12%	24%	23%
1000 to 1500 kWh	4,165	4%	\$162.15	\$177.53	\$15.38	9.5%	34%	10%	23%	32%
1500 to 2000 kWh	910	1%	\$242.30	\$264.56	\$22.26	9.2%	26%	8%	18%	49%
2000 to 3000 kWh	312	0%	\$343.60	\$374.63	\$31.03	9.0%	19%	6%	13%	62%
>= 3000 kWh	74	0%	\$585.88	\$637.96	\$52.08	8.9%	12%	4%	8%	76%
Total	107,351	100%	\$53.16	\$60.13	\$6.98	13%	81%	8%	8%	4%

****Inland CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Inland, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	242	0%	\$4.15	\$2.98	(\$1.17)	-28.2%	100%	0%	0%	0%
25 to 50 kWh	86	0%	\$4.77	\$7.69	\$2.92	61.2%	100%	0%	0%	0%
50 to 75 kWh	252	0%	\$6.77	\$11.20	\$4.43	65.4%	100%	0%	0%	0%
75 to 100 kWh	611	1%	\$9.02	\$14.52	\$5.50	61.0%	100%	0%	0%	0%
100 to 150 kWh	2,765	4%	\$12.95	\$19.83	\$6.88	53.1%	100%	0%	0%	0%
150 to 200 kWh	4,709	6%	\$17.83	\$26.39	\$8.56	48.0%	100%	0%	0%	0%
200 to 250 kWh	5,918	8%	\$22.78	\$33.01	\$10.23	44.9%	99%	1%	0%	0%
250 to 300 kWh	6,500	9%	\$27.91	\$39.77	\$11.86	42.5%	98%	2%	0%	0%
300 to 350 kWh	6,646	9%	\$33.39	\$46.78	\$13.39	40.1%	93%	5%	1%	0%
350 to 400 kWh	6,334	8%	\$39.47	\$54.24	\$14.77	37.4%	86%	11%	4%	0%
400 to 450 kWh	5,932	8%	\$46.21	\$62.38	\$16.17	35.0%	78%	15%	7%	0%
450 to 500 kWh	5,187	7%	\$53.66	\$71.40	\$17.74	33.1%	70%	17%	12%	1%
500 to 600 kWh	8,543	11%	\$65.56	\$85.92	\$20.36	31.1%	61%	17%	20%	2%
600 to 700 kWh	6,092	8%	\$82.58	\$106.74	\$24.16	29.3%	52%	15%	26%	7%
700 to 800 kWh	4,301	6%	\$99.55	\$127.52	\$27.97	28.1%	45%	13%	28%	14%
800 to 900 kWh	2,992	4%	\$117.19	\$149.13	\$31.94	27.3%	40%	12%	26%	22%
900 to 1000 kWh	2,120	3%	\$134.43	\$170.26	\$35.83	26.7%	36%	11%	24%	29%
1000 to 1500 kWh	4,177	6%	\$175.61	\$220.72	\$45.11	25.7%	29%	9%	20%	43%
1500 to 2000 kWh	863	1%	\$264.20	\$329.30	\$65.10	24.6%	20%	6%	14%	60%
2000 to 3000 kWh	286	0%	\$375.04	\$465.15	\$90.11	24.0%	15%	4%	10%	71%
>= 3000 kWh	69	0%	\$634.96	\$783.69	\$148.73	23.4%	9%	3%	6%	82%
Total	74,625	100%	\$63.10	\$82.73	\$19.64	31%	73%	9%	11%	7%

Care, Inland, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	179	0%	\$4.19	\$2.88	(\$1.31)	-31.3%	100%	0%	0%	0%
25 to 50 kWh	103	0%	\$4.79	\$6.73	\$1.94	40.5%	100%	0%	0%	0%
50 to 75 kWh	302	0%	\$6.71	\$9.69	\$2.98	44.4%	100%	0%	0%	0%
75 to 100 kWh	681	1%	\$9.00	\$12.39	\$3.39	37.7%	100%	0%	0%	0%
100 to 150 kWh	3,248	4%	\$12.98	\$16.82	\$3.84	29.6%	100%	0%	0%	0%
150 to 200 kWh	5,381	7%	\$17.82	\$22.20	\$4.38	24.6%	100%	0%	0%	0%
200 to 250 kWh	6,750	9%	\$22.76	\$27.66	\$4.90	21.5%	99%	0%	0%	0%
250 to 300 kWh	7,216	10%	\$27.88	\$33.26	\$5.38	19.3%	98%	2%	0%	0%
300 to 350 kWh	7,170	10%	\$33.19	\$38.92	\$5.73	17.3%	94%	5%	1%	0%
350 to 400 kWh	6,855	9%	\$39.06	\$44.88	\$5.82	14.9%	86%	11%	2%	0%
400 to 450 kWh	6,126	8%	\$45.52	\$51.43	\$5.91	13.0%	77%	17%	5%	0%
450 to 500 kWh	5,235	7%	\$52.73	\$58.99	\$6.26	11.9%	70%	19%	11%	0%
500 to 600 kWh	8,307	11%	\$64.22	\$71.36	\$7.14	11.1%	61%	18%	21%	1%
600 to 700 kWh	5,763	8%	\$80.26	\$88.77	\$8.51	10.6%	51%	15%	30%	4%
700 to 800 kWh	3,755	5%	\$96.43	\$106.33	\$9.90	10.3%	44%	13%	32%	11%
800 to 900 kWh	2,410	3%	\$112.67	\$123.97	\$11.30	10.0%	39%	12%	28%	21%
900 to 1000 kWh	1,678	2%	\$129.03	\$141.75	\$12.72	9.9%	35%	10%	25%	30%
1000 to 1500 kWh	2,772	4%	\$167.05	\$183.08	\$16.03	9.6%	28%	8%	20%	44%
1500 to 2000 kWh	499	1%	\$248.95	\$272.09	\$23.14	9.3%	20%	6%	14%	61%
2000 to 3000 kWh	160	0%	\$354.17	\$386.46	\$32.29	9.1%	14%	4%	10%	72%
>= 3000 kWh	35	0%	\$597.04	\$650.45	\$53.41	8.9%	9%	3%	6%	83%
Total	74,625	100%	\$54.59	\$61.54	\$6.94	13%	76%	9%	10%	5%

****Inland CARE includes customers for the Inland climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Inland, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	90	0%	\$4.10	\$2.75	(\$1.35)	-32.9%	100%	0%	0%	0%
25 to 50 kWh	29	0%	\$5.26	\$8.08	\$2.82	53.6%	97%	1%	1%	0%
50 to 75 kWh	107	0%	\$6.71	\$11.20	\$4.49	66.9%	100%	0%	0%	0%
75 to 100 kWh	267	1%	\$9.00	\$14.51	\$5.51	61.2%	100%	0%	0%	0%
100 to 150 kWh	1,374	4%	\$12.92	\$19.80	\$6.88	53.3%	100%	0%	0%	0%
150 to 200 kWh	2,344	7%	\$17.84	\$26.39	\$8.55	47.9%	100%	0%	0%	0%
200 to 250 kWh	3,145	10%	\$22.83	\$33.06	\$10.23	44.8%	99%	1%	0%	0%
250 to 300 kWh	3,384	10%	\$27.99	\$39.82	\$11.83	42.3%	97%	3%	0%	0%
300 to 350 kWh	3,400	10%	\$33.51	\$46.82	\$13.31	39.7%	92%	7%	2%	0%
350 to 400 kWh	3,074	9%	\$39.78	\$54.51	\$14.73	37.0%	84%	11%	4%	0%
400 to 450 kWh	2,846	9%	\$46.56	\$62.73	\$16.17	34.7%	76%	15%	8%	0%
450 to 500 kWh	2,446	7%	\$54.22	\$72.03	\$17.81	32.8%	69%	17%	14%	1%
500 to 600 kWh	3,438	11%	\$65.95	\$86.33	\$20.38	30.9%	60%	16%	21%	2%
600 to 700 kWh	2,262	7%	\$83.06	\$107.25	\$24.19	29.1%	51%	15%	27%	7%
700 to 800 kWh	1,434	4%	\$100.02	\$128.02	\$28.00	28.0%	44%	13%	29%	14%
800 to 900 kWh	889	3%	\$117.70	\$149.70	\$32.00	27.2%	39%	12%	27%	22%
900 to 1000 kWh	602	2%	\$134.94	\$170.83	\$35.89	26.6%	35%	11%	24%	30%
1000 to 1500 kWh	1,167	4%	\$177.05	\$222.44	\$45.39	25.6%	28%	8%	20%	44%
1500 to 2000 kWh	289	1%	\$265.75	\$331.15	\$65.40	24.6%	20%	6%	14%	61%
2000 to 3000 kWh	112	0%	\$382.87	\$474.68	\$91.81	24.0%	14%	4%	10%	72%
>= 3000 kWh	27	0%	\$679.98	\$838.83	\$158.85	23.4%	8%	2%	6%	84%
Total	32,726	100%	\$55.60	\$73.48	\$17.88	32%	76%	9%	10%	5%

Care, Inland, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	63	0%	\$4.20	\$2.75	(\$1.45)	-34.5%	100%	0%	0%	0%
25 to 50 kWh	31	0%	\$5.09	\$7.03	\$1.94	38.1%	100%	0%	0%	0%
50 to 75 kWh	89	0%	\$6.63	\$9.63	\$3.00	45.2%	100%	0%	0%	0%
75 to 100 kWh	255	1%	\$8.99	\$12.41	\$3.42	38.0%	100%	0%	0%	0%
100 to 150 kWh	1,255	4%	\$13.01	\$16.86	\$3.85	29.6%	100%	0%	0%	0%
150 to 200 kWh	2,408	7%	\$17.91	\$22.30	\$4.39	24.5%	100%	0%	0%	0%
200 to 250 kWh	3,380	10%	\$22.81	\$27.72	\$4.91	21.5%	100%	0%	0%	0%
250 to 300 kWh	3,833	12%	\$27.76	\$33.20	\$5.44	19.6%	100%	0%	0%	0%
300 to 350 kWh	3,756	11%	\$32.74	\$38.72	\$5.98	18.3%	100%	0%	0%	0%
350 to 400 kWh	3,319	10%	\$37.81	\$44.31	\$6.50	17.2%	100%	0%	0%	0%
400 to 450 kWh	2,754	8%	\$42.87	\$49.87	\$7.00	16.3%	99%	1%	0%	0%
450 to 500 kWh	2,167	7%	\$48.05	\$55.50	\$7.45	15.5%	98%	2%	0%	0%
500 to 600 kWh	2,947	9%	\$55.90	\$63.78	\$7.88	14.1%	94%	5%	1%	0%
600 to 700 kWh	1,882	6%	\$67.86	\$75.96	\$8.10	11.9%	84%	13%	3%	0%
700 to 800 kWh	1,198	4%	\$81.49	\$90.00	\$8.51	10.4%	74%	18%	8%	0%
800 to 900 kWh	816	2%	\$96.70	\$106.19	\$9.49	9.8%	66%	18%	16%	1%
900 to 1000 kWh	578	2%	\$112.49	\$123.23	\$10.74	9.5%	59%	17%	23%	1%
1000 to 1500 kWh	1,393	4%	\$152.39	\$166.51	\$14.12	9.3%	47%	14%	29%	10%
1500 to 2000 kWh	411	1%	\$234.23	\$255.41	\$21.18	9.0%	33%	10%	23%	34%
2000 to 3000 kWh	152	0%	\$332.47	\$362.19	\$29.72	8.9%	24%	7%	17%	51%
>= 3000 kWh	39	0%	\$575.87	\$626.75	\$50.88	8.8%	15%	4%	10%	70%
Total	32,726	100%	\$49.88	\$56.94	\$7.06	14%	92%	4%	3%	1%

****Inland CARE includes customers for the Inland climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Mountain, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	50	3%	\$4.17	\$3.06	(\$1.11)	-26.6%	100%	0%	0%	0%
25 to 50 kWh	15	1%	\$4.66	\$6.91	\$2.25	48.3%	100%	0%	0%	0%
50 to 75 kWh	10	1%	\$6.23	\$10.07	\$3.84	61.6%	100%	0%	0%	0%
75 to 100 kWh	19	1%	\$9.18	\$13.33	\$4.15	45.2%	100%	0%	0%	0%
100 to 150 kWh	32	2%	\$13.02	\$18.14	\$5.12	39.3%	99%	0%	1%	0%
150 to 200 kWh	29	2%	\$18.42	\$24.30	\$5.88	31.9%	97%	1%	1%	0%
200 to 250 kWh	43	2%	\$22.27	\$29.52	\$7.25	32.6%	100%	0%	0%	0%
250 to 300 kWh	60	3%	\$28.02	\$36.52	\$8.50	30.3%	98%	1%	1%	0%
300 to 350 kWh	68	4%	\$33.95	\$43.36	\$9.41	27.7%	96%	3%	1%	0%
350 to 400 kWh	89	5%	\$38.45	\$48.81	\$10.36	26.9%	96%	3%	1%	0%
400 to 450 kWh	93	5%	\$43.93	\$55.34	\$11.41	26.0%	92%	5%	3%	0%
450 to 500 kWh	104	6%	\$49.53	\$61.56	\$12.03	24.3%	89%	7%	4%	0%
500 to 600 kWh	168	9%	\$59.06	\$72.92	\$13.86	23.5%	82%	10%	7%	1%
600 to 700 kWh	159	9%	\$72.13	\$87.91	\$15.78	21.9%	76%	12%	11%	1%
700 to 800 kWh	158	9%	\$86.75	\$104.71	\$17.96	20.7%	69%	13%	15%	4%
800 to 900 kWh	147	8%	\$101.86	\$122.10	\$20.24	19.9%	62%	14%	18%	6%
900 to 1000 kWh	111	6%	\$115.42	\$137.31	\$21.89	19.0%	58%	14%	20%	9%
1000 to 1500 kWh	307	17%	\$156.05	\$184.32	\$28.27	18.1%	47%	13%	23%	17%
1500 to 2000 kWh	96	5%	\$239.24	\$280.22	\$40.98	17.1%	35%	10%	22%	32%
2000 to 3000 kWh	37	2%	\$349.87	\$409.04	\$59.17	16.9%	23%	7%	16%	53%
>= 3000 kWh	8	0%	\$600.69	\$701.05	\$100.36	16.7%	15%	4%	10%	71%
Total	1,803	100%	\$94.61	\$113.36	\$18.75	20%	72%	9%	11%	8%

****Mountain CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Mountain, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	33	3%	\$4.15	\$2.94	(\$1.21)	-29.2%	100%	0%	0%	0%
25 to 50 kWh	12	1%	\$4.64	\$6.93	\$2.29	49.4%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$6.16	\$9.98	\$3.82	62.0%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$9.00	\$13.49	\$4.49	49.9%	100%	0%	0%	0%
100 to 150 kWh	18	2%	\$13.18	\$18.29	\$5.11	38.8%	98%	1%	1%	0%
150 to 200 kWh	21	2%	\$18.21	\$24.26	\$6.05	33.2%	98%	1%	1%	0%
200 to 250 kWh	34	3%	\$22.11	\$29.38	\$7.27	32.9%	99%	0%	0%	0%
250 to 300 kWh	43	4%	\$28.07	\$36.60	\$8.53	30.4%	98%	1%	1%	0%
300 to 350 kWh	42	4%	\$34.31	\$43.80	\$9.49	27.7%	94%	4%	1%	0%
350 to 400 kWh	62	6%	\$38.40	\$48.80	\$10.40	27.1%	94%	4%	2%	0%
400 to 450 kWh	57	5%	\$44.57	\$55.98	\$11.41	25.6%	88%	7%	4%	0%
450 to 500 kWh	67	6%	\$50.42	\$62.32	\$11.90	23.6%	84%	10%	6%	0%
500 to 600 kWh	115	11%	\$60.39	\$74.14	\$13.75	22.8%	76%	14%	9%	1%
600 to 700 kWh	96	9%	\$74.97	\$90.79	\$15.82	21.1%	66%	16%	16%	2%
700 to 800 kWh	89	8%	\$91.19	\$109.38	\$18.19	19.9%	57%	16%	21%	6%
800 to 900 kWh	88	8%	\$107.86	\$128.97	\$21.11	19.6%	51%	15%	25%	9%
900 to 1000 kWh	61	6%	\$123.45	\$146.67	\$23.22	18.8%	46%	13%	26%	15%
1000 to 1500 kWh	147	14%	\$165.15	\$195.15	\$30.00	18.2%	36%	11%	25%	28%
1500 to 2000 kWh	34	3%	\$252.79	\$295.60	\$42.81	16.9%	25%	8%	18%	50%
2000 to 3000 kWh	21	2%	\$354.70	\$414.46	\$59.76	16.8%	19%	6%	13%	63%
>= 3000 kWh	4	0%	\$582.73	\$679.60	\$96.87	16.6%	12%	4%	8%	76%
Total	1,058	100%	\$89.37	\$107.21	\$17.84	20%	68%	10%	13%	9%

Care, Mountain, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	17	2%	\$4.21	\$3.30	(\$0.91)	-21.6%	100%	0%	0%	0%
25 to 50 kWh	3	0%	\$4.72	\$6.83	\$2.11	44.7%	100%	0%	0%	0%
50 to 75 kWh	6	1%	\$6.28	\$10.13	\$3.85	61.3%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$9.38	\$13.15	\$3.77	40.2%	100%	0%	0%	0%
100 to 150 kWh	14	2%	\$12.81	\$17.94	\$5.13	40.0%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$18.99	\$24.40	\$5.41	28.5%	97%	2%	2%	0%
200 to 250 kWh	9	1%	\$22.89	\$30.07	\$7.18	31.4%	100%	0%	0%	0%
250 to 300 kWh	17	2%	\$27.91	\$36.32	\$8.41	30.1%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$33.38	\$42.65	\$9.27	27.8%	99%	1%	0%	0%
350 to 400 kWh	27	4%	\$38.56	\$48.82	\$10.26	26.6%	99%	1%	0%	0%
400 to 450 kWh	36	5%	\$42.92	\$54.31	\$11.39	26.5%	99%	1%	0%	0%
450 to 500 kWh	37	5%	\$47.92	\$60.18	\$12.26	25.6%	98%	2%	0%	0%
500 to 600 kWh	53	7%	\$56.19	\$70.27	\$14.08	25.1%	96%	3%	1%	0%
600 to 700 kWh	63	8%	\$67.80	\$83.51	\$15.71	23.2%	90%	7%	3%	0%
700 to 800 kWh	69	9%	\$81.03	\$98.68	\$17.65	21.8%	83%	10%	6%	0%
800 to 900 kWh	59	8%	\$92.89	\$111.85	\$18.96	20.4%	78%	12%	8%	1%
900 to 1000 kWh	50	7%	\$105.62	\$125.89	\$20.27	19.2%	73%	15%	11%	1%
1000 to 1500 kWh	160	21%	\$147.70	\$174.36	\$26.66	18.1%	57%	15%	21%	7%
1500 to 2000 kWh	62	8%	\$231.80	\$271.79	\$39.99	17.3%	41%	12%	25%	22%
2000 to 3000 kWh	16	2%	\$343.54	\$401.93	\$58.39	17.0%	29%	9%	21%	41%
>= 3000 kWh	4	1%	\$618.66	\$722.51	\$103.85	16.8%	17%	5%	12%	65%
Total	745	100%	\$102.05	\$122.09	\$20.04	20%	77%	8%	9%	5%

****Mountain CARE includes customers for the Mountain climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Mountain, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	51	3%	\$4.12	\$2.91	(\$1.21)	-29.4%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$4.65	\$7.33	\$2.68	57.6%	100%	0%	0%	0%
50 to 75 kWh	16	1%	\$6.76	\$10.77	\$4.01	59.3%	100%	0%	0%	0%
75 to 100 kWh	20	1%	\$9.02	\$14.48	\$5.46	60.5%	100%	0%	0%	0%
100 to 150 kWh	36	2%	\$13.10	\$19.91	\$6.81	52.0%	99%	0%	1%	0%
150 to 200 kWh	42	2%	\$17.80	\$26.24	\$8.44	47.4%	100%	0%	0%	0%
200 to 250 kWh	63	3%	\$22.97	\$33.28	\$10.31	44.9%	100%	0%	0%	0%
250 to 300 kWh	72	4%	\$27.69	\$39.59	\$11.90	43.0%	99%	0%	0%	0%
300 to 350 kWh	71	4%	\$32.71	\$46.30	\$13.59	41.5%	99%	1%	0%	0%
350 to 400 kWh	121	7%	\$38.04	\$53.26	\$15.22	40.0%	97%	2%	0%	0%
400 to 450 kWh	85	5%	\$43.47	\$60.33	\$16.86	38.8%	95%	4%	1%	0%
450 to 500 kWh	95	5%	\$49.13	\$67.46	\$18.33	37.3%	91%	7%	2%	0%
500 to 600 kWh	162	9%	\$58.47	\$78.92	\$20.45	35.0%	84%	12%	5%	0%
600 to 700 kWh	171	9%	\$72.56	\$95.89	\$23.33	32.2%	72%	16%	11%	0%
700 to 800 kWh	155	9%	\$88.34	\$115.15	\$26.81	30.3%	64%	17%	18%	1%
800 to 900 kWh	118	7%	\$104.82	\$135.30	\$30.48	29.1%	57%	16%	23%	4%
900 to 1000 kWh	91	5%	\$122.32	\$156.61	\$34.29	28.0%	50%	15%	27%	9%
1000 to 1500 kWh	279	15%	\$166.45	\$210.75	\$44.30	26.6%	40%	12%	26%	22%
1500 to 2000 kWh	94	5%	\$255.84	\$320.36	\$64.52	25.2%	28%	8%	20%	44%
2000 to 3000 kWh	32	2%	\$370.00	\$460.23	\$90.23	24.4%	20%	6%	14%	60%
>= 3000 kWh	10	1%	\$616.49	\$762.44	\$145.95	23.7%	13%	4%	9%	74%
Total	1,803	100%	\$93.23	\$120.52	\$27.29	29%	72%	9%	11%	8%

Care, Mountain, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	52	3%	\$4.22	\$3.02	(\$1.20)	-28.4%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$4.71	\$6.61	\$1.90	40.3%	100%	0%	0%	0%
50 to 75 kWh	7	0%	\$6.20	\$9.30	\$3.10	50.0%	100%	0%	0%	0%
75 to 100 kWh	22	1%	\$9.27	\$12.44	\$3.17	34.2%	100%	0%	0%	0%
100 to 150 kWh	21	1%	\$12.45	\$16.19	\$3.74	30.0%	100%	0%	0%	0%
150 to 200 kWh	28	2%	\$17.60	\$21.81	\$4.21	23.9%	100%	0%	0%	0%
200 to 250 kWh	48	3%	\$22.82	\$27.67	\$4.85	21.3%	100%	0%	0%	0%
250 to 300 kWh	53	3%	\$27.84	\$33.26	\$5.42	19.5%	99%	1%	0%	0%
300 to 350 kWh	58	3%	\$33.35	\$39.17	\$5.82	17.5%	97%	1%	2%	0%
350 to 400 kWh	83	5%	\$37.75	\$44.16	\$6.41	17.0%	98%	2%	0%	0%
400 to 450 kWh	79	4%	\$43.52	\$50.22	\$6.70	15.4%	93%	5%	1%	0%
450 to 500 kWh	92	5%	\$49.22	\$56.24	\$7.02	14.3%	91%	8%	1%	0%
500 to 600 kWh	180	10%	\$58.80	\$66.32	\$7.52	12.8%	83%	11%	6%	0%
600 to 700 kWh	191	11%	\$71.23	\$79.60	\$8.37	11.8%	77%	12%	11%	0%
700 to 800 kWh	152	8%	\$85.31	\$94.92	\$9.61	11.3%	71%	11%	16%	2%
800 to 900 kWh	112	6%	\$98.88	\$109.57	\$10.69	10.8%	68%	11%	17%	4%
900 to 1000 kWh	103	6%	\$110.68	\$122.13	\$11.45	10.3%	65%	12%	17%	6%
1000 to 1500 kWh	334	19%	\$148.68	\$162.59	\$13.91	9.4%	55%	14%	18%	13%
1500 to 2000 kWh	105	6%	\$225.24	\$245.25	\$20.01	8.9%	43%	12%	25%	20%
2000 to 3000 kWh	54	3%	\$328.71	\$357.86	\$29.15	8.9%	28%	8%	19%	45%
>= 3000 kWh	10	1%	\$545.86	\$593.87	\$48.01	8.8%	18%	5%	12%	65%
Total	1,803	100%	\$95.99	\$106.20	\$10.21	11%	74%	9%	11%	6%

**Mountain CARE includes both customers with basic and all-electric service.

**Summer is defined as May through October.

**Winter is defined as November through April.

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Mountain, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	32	3%	\$4.10	\$2.82	(\$1.28)	-31.2%	100%	0%	0%	0%
25 to 50 kWh	14	1%	\$4.42	\$7.11	\$2.69	60.9%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$6.51	\$10.46	\$3.95	60.7%	100%	0%	0%	0%
75 to 100 kWh	11	1%	\$9.20	\$14.63	\$5.43	59.0%	100%	0%	0%	0%
100 to 150 kWh	21	2%	\$13.16	\$19.89	\$6.73	51.1%	98%	1%	1%	0%
150 to 200 kWh	31	3%	\$17.91	\$26.47	\$8.56	47.8%	100%	0%	0%	0%
200 to 250 kWh	43	4%	\$23.24	\$33.65	\$10.41	44.8%	100%	0%	0%	0%
250 to 300 kWh	45	4%	\$27.82	\$39.74	\$11.92	42.8%	99%	0%	0%	0%
300 to 350 kWh	45	4%	\$32.55	\$46.07	\$13.52	41.5%	99%	1%	0%	0%
350 to 400 kWh	76	7%	\$38.06	\$53.17	\$15.11	39.7%	96%	3%	1%	0%
400 to 450 kWh	57	5%	\$43.70	\$60.50	\$16.80	38.4%	94%	5%	1%	0%
450 to 500 kWh	56	5%	\$49.65	\$67.81	\$18.16	36.6%	88%	9%	3%	0%
500 to 600 kWh	89	8%	\$59.57	\$79.79	\$20.22	33.9%	79%	15%	7%	0%
600 to 700 kWh	108	10%	\$74.69	\$98.16	\$23.47	31.4%	68%	17%	15%	1%
700 to 800 kWh	83	8%	\$91.55	\$118.74	\$27.19	29.7%	59%	16%	22%	2%
800 to 900 kWh	62	6%	\$108.32	\$139.26	\$30.94	28.6%	52%	15%	26%	7%
900 to 1000 kWh	55	5%	\$125.41	\$160.09	\$34.68	27.7%	47%	14%	27%	12%
1000 to 1500 kWh	156	15%	\$168.86	\$213.41	\$44.55	26.4%	37%	11%	25%	27%
1500 to 2000 kWh	45	4%	\$262.50	\$328.17	\$65.67	25.0%	26%	8%	18%	49%
2000 to 3000 kWh	17	2%	\$384.80	\$478.04	\$93.24	24.2%	18%	5%	12%	64%
>= 3000 kWh	4	0%	\$611.97	\$756.51	\$144.54	23.6%	12%	4%	8%	76%
Total	1,058	100%	\$89.59	\$115.76	\$26.18	29%	71%	9%	12%	9%

Care, Mountain, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	35	3%	\$4.19	\$2.90	(\$1.29)	-30.8%	100%	0%	0%	0%
25 to 50 kWh	12	1%	\$4.74	\$6.65	\$1.91	40.3%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$6.06	\$9.16	\$3.10	51.2%	100%	0%	0%	0%
75 to 100 kWh	12	1%	\$9.12	\$12.59	\$3.47	38.0%	100%	0%	0%	0%
100 to 150 kWh	12	1%	\$12.27	\$16.06	\$3.79	30.9%	100%	0%	0%	0%
150 to 200 kWh	20	2%	\$17.70	\$22.01	\$4.31	24.4%	100%	0%	0%	0%
200 to 250 kWh	39	4%	\$22.86	\$27.71	\$4.85	21.2%	100%	0%	0%	0%
250 to 300 kWh	38	4%	\$27.83	\$33.24	\$5.41	19.4%	99%	1%	0%	0%
300 to 350 kWh	43	4%	\$33.43	\$39.30	\$5.87	17.6%	96%	2%	2%	0%
350 to 400 kWh	55	5%	\$37.89	\$44.26	\$6.37	16.8%	97%	2%	0%	0%
400 to 450 kWh	59	6%	\$43.71	\$50.31	\$6.60	15.1%	91%	6%	2%	0%
450 to 500 kWh	60	6%	\$49.91	\$56.65	\$6.74	13.5%	86%	12%	2%	0%
500 to 600 kWh	119	11%	\$60.36	\$67.42	\$7.06	11.7%	75%	16%	9%	0%
600 to 700 kWh	126	12%	\$74.10	\$81.96	\$7.86	10.6%	65%	18%	17%	1%
700 to 800 kWh	94	9%	\$90.95	\$100.19	\$9.24	10.2%	56%	16%	26%	3%
800 to 900 kWh	65	6%	\$107.09	\$117.67	\$10.58	9.9%	49%	14%	29%	7%
900 to 1000 kWh	54	5%	\$121.61	\$133.42	\$11.81	9.7%	45%	13%	31%	10%
1000 to 1500 kWh	147	14%	\$161.84	\$177.44	\$15.30	9.5%	36%	11%	25%	29%
1500 to 2000 kWh	32	3%	\$250.17	\$273.15	\$22.98	9.2%	24%	7%	17%	51%
2000 to 3000 kWh	27	3%	\$344.58	\$375.76	\$31.18	9.0%	18%	5%	13%	63%
>= 3000 kWh	5	0%	\$551.34	\$600.50	\$49.16	8.9%	12%	4%	8%	76%
Total	1,058	100%	\$89.16	\$98.66	\$9.50	11%	68%	10%	13%	9%

****Mountain CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Mountain, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	19	3%	\$4.15	\$3.07	(\$1.08)	-26.0%	100%	0%	0%	0%
25 to 50 kWh	5	1%	\$5.31	\$7.94	\$2.63	49.5%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$7.00	\$11.09	\$4.09	58.4%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$8.80	\$14.29	\$5.49	62.4%	100%	0%	0%	0%
100 to 150 kWh	15	2%	\$13.00	\$19.94	\$6.94	53.4%	100%	0%	0%	0%
150 to 200 kWh	11	1%	\$17.46	\$25.60	\$8.14	46.6%	100%	0%	0%	0%
200 to 250 kWh	20	3%	\$22.40	\$32.50	\$10.10	45.1%	100%	0%	0%	0%
250 to 300 kWh	27	4%	\$27.48	\$39.33	\$11.85	43.1%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$32.98	\$46.71	\$13.73	41.6%	100%	0%	0%	0%
350 to 400 kWh	45	6%	\$38.00	\$53.41	\$15.41	40.6%	99%	0%	0%	0%
400 to 450 kWh	28	4%	\$43.00	\$59.98	\$16.98	39.5%	98%	1%	0%	0%
450 to 500 kWh	39	5%	\$48.39	\$66.94	\$18.55	38.3%	96%	3%	1%	0%
500 to 600 kWh	73	10%	\$57.13	\$77.85	\$20.72	36.3%	90%	8%	2%	0%
600 to 700 kWh	63	8%	\$68.90	\$92.00	\$23.10	33.5%	80%	16%	4%	0%
700 to 800 kWh	72	10%	\$84.65	\$111.01	\$26.36	31.1%	69%	18%	12%	0%
800 to 900 kWh	56	8%	\$100.95	\$130.92	\$29.97	29.7%	62%	17%	20%	1%
900 to 1000 kWh	36	5%	\$117.59	\$151.28	\$33.69	28.7%	55%	16%	25%	4%
1000 to 1500 kWh	123	17%	\$163.39	\$207.38	\$43.99	26.9%	43%	13%	28%	16%
1500 to 2000 kWh	49	7%	\$249.72	\$313.18	\$63.46	25.4%	31%	9%	21%	39%
2000 to 3000 kWh	15	2%	\$353.24	\$440.04	\$86.80	24.6%	23%	7%	16%	55%
>= 3000 kWh	6	1%	\$619.50	\$766.39	\$146.89	23.7%	14%	4%	10%	73%
Total	745	100%	\$98.41	\$127.27	\$28.86	29%	73%	9%	11%	7%

Care, Mountain, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	17	2%	\$4.28	\$3.27	(\$1.01)	-23.6%	100%	0%	0%	0%
25 to 50 kWh	7	1%	\$4.65	\$6.56	\$1.91	41.1%	100%	0%	0%	0%
50 to 75 kWh	3	0%	\$6.39	\$9.49	\$3.10	48.5%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$9.45	\$12.25	\$2.80	29.6%	100%	0%	0%	0%
100 to 150 kWh	9	1%	\$12.68	\$16.36	\$3.68	29.0%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$17.35	\$21.31	\$3.96	22.8%	100%	0%	0%	0%
200 to 250 kWh	9	1%	\$22.66	\$27.48	\$4.82	21.3%	100%	0%	0%	0%
250 to 300 kWh	15	2%	\$27.85	\$33.31	\$5.46	19.6%	100%	0%	0%	0%
300 to 350 kWh	15	2%	\$33.13	\$38.79	\$5.66	17.1%	98%	1%	1%	0%
350 to 400 kWh	28	4%	\$37.47	\$43.97	\$6.50	17.3%	100%	0%	0%	0%
400 to 450 kWh	20	3%	\$42.96	\$49.95	\$6.99	16.3%	99%	1%	0%	0%
450 to 500 kWh	32	4%	\$47.91	\$55.47	\$7.56	15.8%	100%	0%	0%	0%
500 to 600 kWh	61	8%	\$55.77	\$64.19	\$8.42	15.1%	100%	0%	0%	0%
600 to 700 kWh	65	9%	\$65.67	\$75.04	\$9.37	14.3%	99%	1%	0%	0%
700 to 800 kWh	58	8%	\$76.15	\$86.39	\$10.24	13.4%	97%	2%	0%	0%
800 to 900 kWh	47	6%	\$87.51	\$98.38	\$10.87	12.4%	94%	6%	1%	0%
900 to 1000 kWh	49	7%	\$98.64	\$109.69	\$11.05	11.2%	87%	11%	2%	0%
1000 to 1500 kWh	187	25%	\$138.34	\$151.15	\$12.81	9.3%	70%	17%	13%	0%
1500 to 2000 kWh	73	10%	\$214.32	\$233.02	\$18.70	8.7%	51%	15%	29%	6%
2000 to 3000 kWh	27	4%	\$312.84	\$339.95	\$27.11	8.7%	38%	11%	25%	26%
>= 3000 kWh	5	1%	\$540.39	\$587.25	\$46.86	8.7%	23%	7%	16%	53%
Total	745	100%	\$105.68	\$116.91	\$11.23	11%	83%	7%	7%	2%

****Mountain CARE includes customers for the Mountain climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Desert, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	5	1%	\$4.23	\$3.21	(\$1.02)	-24.1%	100%	0%	0%	0%
25 to 50 kWh	4	1%	\$5.53	\$6.31	\$0.78	14.1%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$5.53	\$8.62	\$3.09	55.9%	100%	0%	0%	0%
75 to 100 kWh	5	1%	\$9.81	\$14.00	\$4.19	42.7%	100%	0%	0%	0%
100 to 150 kWh	9	2%	\$12.71	\$17.82	\$5.11	40.2%	100%	0%	0%	0%
150 to 200 kWh	22	5%	\$18.76	\$24.94	\$6.18	32.9%	99%	1%	0%	0%
200 to 250 kWh	10	2%	\$21.87	\$29.79	\$7.92	36.2%	100%	0%	0%	0%
250 to 300 kWh	19	4%	\$28.53	\$36.99	\$8.46	29.7%	92%	4%	4%	0%
300 to 350 kWh	20	4%	\$33.01	\$42.96	\$9.95	30.1%	97%	2%	1%	0%
350 to 400 kWh	15	3%	\$39.33	\$49.29	\$9.96	25.3%	91%	6%	3%	0%
400 to 450 kWh	22	5%	\$44.16	\$56.67	\$12.51	28.3%	90%	6%	3%	0%
450 to 500 kWh	24	5%	\$50.80	\$63.98	\$13.18	25.9%	83%	8%	7%	2%
500 to 600 kWh	43	9%	\$61.52	\$76.46	\$14.94	24.3%	78%	11%	9%	2%
600 to 700 kWh	51	11%	\$75.01	\$92.80	\$17.79	23.7%	71%	12%	13%	4%
700 to 800 kWh	38	8%	\$87.69	\$108.04	\$20.35	23.2%	69%	12%	14%	5%
800 to 900 kWh	42	9%	\$102.00	\$124.23	\$22.23	21.8%	61%	13%	18%	9%
900 to 1000 kWh	22	5%	\$119.01	\$144.65	\$25.64	21.5%	55%	13%	20%	12%
1000 to 1500 kWh	84	18%	\$159.99	\$192.71	\$32.72	20.5%	46%	12%	21%	21%
1500 to 2000 kWh	17	4%	\$248.37	\$295.51	\$47.14	19.0%	30%	9%	20%	41%
2000 to 3000 kWh	5	1%	\$355.28	\$420.49	\$65.21	18.4%	23%	7%	15%	55%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	458	100%	\$89.45	\$109.28	\$19.83	22%	71%	9%	12%	8%

****Desert CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Desert, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4	2%	\$4.23	\$3.21	(\$1.02)	-24.1%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$6.46	\$6.65	\$0.19	2.9%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$5.53	\$8.62	\$3.09	55.9%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$9.62	\$14.47	\$4.85	50.4%	100%	0%	0%	0%
100 to 150 kWh	5	2%	\$12.74	\$17.63	\$4.89	38.4%	99%	1%	0%	0%
150 to 200 kWh	17	7%	\$18.43	\$25.04	\$6.61	35.9%	99%	1%	0%	0%
200 to 250 kWh	7	3%	\$21.52	\$29.36	\$7.84	36.4%	100%	0%	0%	0%
250 to 300 kWh	12	5%	\$28.50	\$37.36	\$8.86	31.1%	92%	4%	3%	0%
300 to 350 kWh	8	4%	\$33.33	\$43.85	\$10.52	31.6%	94%	4%	2%	1%
350 to 400 kWh	9	4%	\$39.35	\$49.88	\$10.53	26.8%	90%	7%	3%	0%
400 to 450 kWh	8	4%	\$45.41	\$57.67	\$12.26	27.0%	83%	10%	7%	0%
450 to 500 kWh	12	5%	\$52.79	\$66.57	\$13.78	26.1%	77%	11%	10%	3%
500 to 600 kWh	28	12%	\$63.29	\$78.39	\$15.10	23.9%	72%	14%	13%	2%
600 to 700 kWh	30	13%	\$78.01	\$96.21	\$18.20	23.3%	63%	14%	18%	5%
700 to 800 kWh	13	6%	\$92.95	\$114.43	\$21.48	23.1%	55%	13%	20%	12%
800 to 900 kWh	20	9%	\$108.05	\$131.02	\$22.97	21.3%	49%	13%	22%	15%
900 to 1000 kWh	9	4%	\$125.46	\$151.31	\$25.85	20.6%	43%	12%	24%	20%
1000 to 1500 kWh	29	13%	\$170.35	\$204.81	\$34.46	20.2%	35%	10%	23%	33%
1500 to 2000 kWh	9	4%	\$259.25	\$307.35	\$48.10	18.6%	24%	7%	17%	52%
2000 to 3000 kWh	2	1%	\$359.67	\$418.78	\$59.11	16.4%	18%	5%	13%	64%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$84.01	\$102.63	\$18.62	22%	67%	9%	13%	11%

Care, Desert, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1	0%	\$4.22	\$3.19	(\$1.03)	-24.4%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$4.61	\$5.97	\$1.36	29.5%	100%	0%	0%	0%
50 to 75 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
75 to 100 kWh	2	1%	\$10.09	\$13.29	\$3.20	31.7%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$12.69	\$18.06	\$5.37	42.3%	100%	0%	0%	0%
150 to 200 kWh	5	2%	\$19.89	\$24.58	\$4.69	23.6%	100%	0%	0%	0%
200 to 250 kWh	3	1%	\$22.69	\$30.81	\$8.12	35.8%	100%	0%	0%	0%
250 to 300 kWh	7	3%	\$28.59	\$36.34	\$7.75	27.1%	92%	4%	4%	0%
300 to 350 kWh	12	5%	\$32.79	\$42.37	\$9.58	29.2%	99%	1%	0%	0%
350 to 400 kWh	6	3%	\$39.30	\$48.41	\$9.11	23.2%	91%	5%	4%	0%
400 to 450 kWh	14	6%	\$43.45	\$56.09	\$12.64	29.1%	95%	4%	1%	0%
450 to 500 kWh	12	5%	\$48.81	\$61.39	\$12.58	25.8%	89%	6%	4%	0%
500 to 600 kWh	15	7%	\$58.21	\$72.87	\$14.66	25.2%	89%	7%	4%	0%
600 to 700 kWh	21	9%	\$70.72	\$87.93	\$17.21	24.3%	83%	9%	7%	1%
700 to 800 kWh	25	11%	\$84.96	\$104.72	\$19.76	23.3%	76%	12%	11%	1%
800 to 900 kWh	22	10%	\$96.51	\$118.05	\$21.54	22.3%	71%	12%	13%	4%
900 to 1000 kWh	13	6%	\$114.55	\$140.04	\$25.49	22.3%	64%	13%	17%	6%
1000 to 1500 kWh	55	24%	\$154.53	\$186.33	\$31.80	20.6%	52%	13%	21%	15%
1500 to 2000 kWh	8	3%	\$236.13	\$282.19	\$46.06	19.5%	37%	11%	24%	28%
2000 to 3000 kWh	3	1%	\$352.35	\$421.64	\$69.29	19.7%	27%	8%	16%	49%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$94.85	\$115.87	\$21.02	22%	74%	9%	11%	6%

****Desert CARE includes customers for the Desert climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Desert, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	8	2%	\$4.23	\$3.29	(\$0.94)	-22.2%	100%	0%	0%	0%
25 to 50 kWh	6	1%	\$5.54	\$7.50	\$1.96	35.4%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$8.22	\$11.72	\$3.50	42.6%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$8.79	\$13.37	\$4.58	52.1%	100%	0%	0%	0%
100 to 150 kWh	11	2%	\$12.38	\$19.01	\$6.63	53.6%	100%	0%	0%	0%
150 to 200 kWh	13	3%	\$17.48	\$25.92	\$8.44	48.3%	100%	0%	0%	0%
200 to 250 kWh	15	3%	\$22.23	\$32.13	\$9.90	44.5%	99%	1%	0%	0%
250 to 300 kWh	20	4%	\$27.80	\$39.68	\$11.88	42.7%	99%	1%	0%	0%
300 to 350 kWh	14	3%	\$32.74	\$46.27	\$13.53	41.3%	98%	2%	0%	0%
350 to 400 kWh	20	4%	\$37.81	\$52.91	\$15.10	39.9%	97%	2%	1%	0%
400 to 450 kWh	17	4%	\$43.15	\$59.68	\$16.53	38.3%	93%	4%	2%	0%
450 to 500 kWh	10	2%	\$49.26	\$67.77	\$18.51	37.6%	92%	5%	2%	1%
500 to 600 kWh	35	8%	\$56.61	\$77.04	\$20.43	36.1%	89%	9%	2%	0%
600 to 700 kWh	32	7%	\$71.33	\$95.18	\$23.85	33.4%	79%	13%	7%	1%
700 to 800 kWh	36	8%	\$86.74	\$113.93	\$27.19	31.3%	70%	14%	14%	2%
800 to 900 kWh	33	7%	\$103.25	\$134.04	\$30.79	29.8%	62%	15%	19%	3%
900 to 1000 kWh	33	7%	\$117.72	\$151.63	\$33.91	28.8%	56%	15%	23%	7%
1000 to 1500 kWh	88	19%	\$162.29	\$206.35	\$44.06	27.1%	45%	13%	26%	16%
1500 to 2000 kWh	41	9%	\$249.53	\$313.21	\$63.68	25.5%	32%	10%	22%	36%
2000 to 3000 kWh	18	4%	\$339.82	\$423.65	\$83.83	24.7%	24%	7%	17%	53%
>= 3000 kWh	2	0%	\$531.89	\$659.60	\$127.71	24.0%	18%	5%	12%	65%
Total	458	100%	\$109.57	\$141.01	\$31.44	29%	69%	9%	13%	10%

Care, Desert, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	5	1%	\$4.34	\$3.50	(\$0.84)	-19.4%	100%	0%	0%	0%
25 to 50 kWh	3	1%	\$5.73	\$6.41	\$0.68	11.9%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$6.92	\$9.12	\$2.20	31.8%	100%	0%	0%	0%
75 to 100 kWh	4	1%	\$8.75	\$11.80	\$3.05	34.9%	100%	0%	0%	0%
100 to 150 kWh	22	5%	\$12.50	\$16.23	\$3.73	29.8%	100%	0%	0%	0%
150 to 200 kWh	21	5%	\$18.25	\$22.55	\$4.30	23.6%	100%	0%	0%	0%
200 to 250 kWh	20	4%	\$22.91	\$27.83	\$4.92	21.5%	99%	1%	0%	0%
250 to 300 kWh	28	6%	\$27.51	\$32.89	\$5.38	19.6%	99%	1%	0%	0%
300 to 350 kWh	22	5%	\$33.25	\$39.09	\$5.84	17.6%	98%	2%	0%	0%
350 to 400 kWh	26	6%	\$38.84	\$44.93	\$6.09	15.7%	91%	7%	1%	0%
400 to 450 kWh	26	6%	\$43.86	\$50.42	\$6.56	15.0%	90%	7%	2%	0%
450 to 500 kWh	27	6%	\$50.94	\$57.64	\$6.70	13.2%	81%	12%	7%	0%
500 to 600 kWh	49	11%	\$59.96	\$67.59	\$7.63	12.7%	79%	10%	10%	0%
600 to 700 kWh	49	11%	\$70.53	\$79.09	\$8.56	12.1%	78%	10%	11%	1%
700 to 800 kWh	48	10%	\$83.84	\$93.21	\$9.37	11.2%	72%	11%	12%	5%
800 to 900 kWh	24	5%	\$98.74	\$109.05	\$10.31	10.4%	64%	13%	16%	7%
900 to 1000 kWh	15	3%	\$114.91	\$126.26	\$11.35	9.9%	56%	14%	17%	13%
1000 to 1500 kWh	57	12%	\$149.82	\$163.84	\$14.02	9.4%	49%	13%	22%	16%
1500 to 2000 kWh	7	2%	\$238.39	\$260.29	\$21.90	9.2%	26%	8%	18%	48%
2000 to 3000 kWh	1	0%	\$282.30	\$307.30	\$25.00	8.9%	33%	10%	23%	33%
>= 3000 kWh	1	0%	\$515.73	\$562.01	\$46.28	9.0%	10%	3%	7%	79%
Total	458	100%	\$69.34	\$77.55	\$8.21	12%	79%	8%	9%	4%

****Desert CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Desert, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6	3%	\$4.25	\$3.34	(\$0.91)	-21.4%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$6.13	\$8.86	\$2.73	44.5%	100%	0%	0%	0%
50 to 75 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
75 to 100 kWh	1	0%	\$8.08	\$13.34	\$5.26	65.1%	100%	0%	0%	0%
100 to 150 kWh	8	4%	\$12.48	\$19.24	\$6.76	54.2%	100%	0%	0%	0%
150 to 200 kWh	9	4%	\$17.79	\$26.33	\$8.54	48.0%	100%	0%	0%	0%
200 to 250 kWh	9	4%	\$21.84	\$31.57	\$9.73	44.6%	99%	1%	0%	0%
250 to 300 kWh	10	4%	\$27.59	\$39.48	\$11.89	43.1%	100%	0%	0%	0%
300 to 350 kWh	7	3%	\$32.97	\$46.44	\$13.47	40.9%	96%	4%	0%	0%
350 to 400 kWh	14	6%	\$38.15	\$53.31	\$15.16	39.7%	97%	3%	1%	0%
400 to 450 kWh	10	4%	\$43.82	\$60.40	\$16.58	37.8%	91%	5%	3%	1%
450 to 500 kWh	5	2%	\$50.11	\$68.48	\$18.37	36.7%	88%	8%	3%	1%
500 to 600 kWh	18	8%	\$56.63	\$76.85	\$20.22	35.7%	87%	11%	3%	0%
600 to 700 kWh	14	6%	\$75.76	\$99.90	\$24.14	31.9%	71%	15%	13%	2%
700 to 800 kWh	17	7%	\$89.56	\$116.82	\$27.26	30.4%	64%	15%	18%	3%
800 to 900 kWh	17	7%	\$106.08	\$136.98	\$30.90	29.1%	57%	16%	22%	5%
900 to 1000 kWh	20	9%	\$121.92	\$156.37	\$34.45	28.3%	52%	15%	25%	9%
1000 to 1500 kWh	33	14%	\$162.15	\$205.66	\$43.51	26.8%	42%	12%	25%	21%
1500 to 2000 kWh	16	7%	\$259.24	\$324.61	\$65.37	25.2%	28%	9%	20%	43%
2000 to 3000 kWh	12	5%	\$331.12	\$412.71	\$81.59	24.6%	23%	7%	16%	54%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$103.28	\$132.88	\$29.59	29%	69%	9%	12%	10%

Care, Desert, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4	2%	\$4.34	\$3.46	(\$0.88)	-20.3%	100%	0%	0%	0%
25 to 50 kWh	1	0%	\$7.48	\$7.89	\$0.41	5.5%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$6.92	\$9.12	\$2.20	31.8%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$8.63	\$12.05	\$3.42	39.6%	100%	0%	0%	0%
100 to 150 kWh	18	8%	\$12.39	\$16.15	\$3.76	30.3%	100%	0%	0%	0%
150 to 200 kWh	15	7%	\$18.30	\$22.60	\$4.30	23.5%	100%	0%	0%	0%
200 to 250 kWh	14	6%	\$23.07	\$27.99	\$4.92	21.3%	99%	1%	0%	0%
250 to 300 kWh	17	7%	\$27.53	\$32.89	\$5.36	19.5%	98%	2%	0%	0%
300 to 350 kWh	12	5%	\$32.93	\$38.76	\$5.83	17.7%	97%	3%	0%	0%
350 to 400 kWh	15	7%	\$39.67	\$45.52	\$5.85	14.7%	86%	12%	2%	0%
400 to 450 kWh	13	6%	\$45.23	\$51.32	\$6.09	13.5%	81%	14%	5%	0%
450 to 500 kWh	16	7%	\$52.11	\$58.41	\$6.30	12.1%	72%	18%	10%	0%
500 to 600 kWh	26	11%	\$64.10	\$71.22	\$7.12	11.1%	62%	18%	19%	1%
600 to 700 kWh	18	8%	\$78.50	\$86.83	\$8.33	10.6%	54%	16%	27%	4%
700 to 800 kWh	16	7%	\$95.89	\$105.71	\$9.82	10.2%	45%	13%	28%	14%
800 to 900 kWh	9	4%	\$109.16	\$120.14	\$10.98	10.1%	42%	12%	28%	18%
900 to 1000 kWh	6	3%	\$129.52	\$142.24	\$12.72	9.8%	36%	11%	25%	28%
1000 to 1500 kWh	17	7%	\$167.11	\$183.14	\$16.03	9.6%	29%	8%	19%	43%
1500 to 2000 kWh	5	2%	\$253.55	\$277.06	\$23.51	9.3%	20%	6%	14%	60%
2000 to 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
>= 3000 kWh	1	0%	\$515.73	\$562.01	\$46.28	9.0%	10%	3%	7%	79%
Total	228	100%	\$64.74	\$72.39	\$7.65	12%	72%	9%	11%	8%

****Desert CARE includes customers for the Desert climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Present Rates: SDG&E's current effective February 1, 2014 rates adjusted to reflect the implementation of SDG&E's 2012 GRC P2 (D. 14-01-002, AL 2575-E) to occur on April 1, 2014; and (2) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Desert, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	2	1%	\$4.18	\$3.14	(\$1.04)	-24.9%	100%	0%	0%	0%
25 to 50 kWh	4	2%	\$5.25	\$6.82	\$1.57	29.9%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$8.22	\$11.72	\$3.50	42.6%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$9.14	\$13.38	\$4.24	46.4%	100%	0%	0%	0%
100 to 150 kWh	3	1%	\$12.09	\$18.42	\$6.33	52.4%	100%	0%	0%	0%
150 to 200 kWh	4	2%	\$16.78	\$25.00	\$8.22	49.0%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$22.81	\$32.98	\$10.17	44.6%	98%	2%	0%	0%
250 to 300 kWh	10	4%	\$28.02	\$39.87	\$11.85	42.3%	98%	1%	1%	0%
300 to 350 kWh	7	3%	\$32.52	\$46.11	\$13.59	41.8%	100%	0%	0%	0%
350 to 400 kWh	6	3%	\$37.01	\$51.98	\$14.97	40.4%	98%	1%	1%	0%
400 to 450 kWh	7	3%	\$42.20	\$58.67	\$16.47	39.0%	97%	3%	1%	0%
450 to 500 kWh	5	2%	\$48.42	\$67.06	\$18.64	38.5%	97%	3%	0%	0%
500 to 600 kWh	17	7%	\$56.58	\$77.25	\$20.67	36.5%	91%	7%	2%	0%
600 to 700 kWh	18	8%	\$67.89	\$91.50	\$23.61	34.8%	86%	11%	3%	0%
700 to 800 kWh	19	8%	\$84.21	\$111.34	\$27.13	32.2%	75%	14%	10%	1%
800 to 900 kWh	16	7%	\$100.24	\$130.92	\$30.68	30.6%	67%	15%	17%	1%
900 to 1000 kWh	13	6%	\$111.26	\$144.35	\$33.09	29.7%	63%	15%	19%	4%
1000 to 1500 kWh	55	24%	\$162.37	\$206.77	\$44.40	27.3%	48%	14%	26%	13%
1500 to 2000 kWh	25	11%	\$243.31	\$305.92	\$62.61	25.7%	35%	10%	24%	31%
2000 to 3000 kWh	6	3%	\$357.23	\$445.54	\$88.31	24.7%	25%	7%	18%	50%
>= 3000 kWh	2	1%	\$531.89	\$659.60	\$127.71	24.0%	18%	5%	12%	65%
Total	230	100%	\$115.80	\$149.08	\$33.28	29%	69%	9%	13%	9%

Care, Desert, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	GRC P2 Implementation Avg. Monthly Bill	2015 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1	0%	\$4.33	\$3.67	(\$0.66)	-15.2%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$4.86	\$5.68	\$0.82	16.9%	100%	0%	0%	0%
50 to 75 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
75 to 100 kWh	2	1%	\$8.88	\$11.55	\$2.67	30.1%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$12.98	\$16.61	\$3.63	28.0%	100%	0%	0%	0%
150 to 200 kWh	6	3%	\$18.13	\$22.41	\$4.28	23.6%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$22.54	\$27.45	\$4.91	21.8%	100%	0%	0%	0%
250 to 300 kWh	11	5%	\$27.46	\$32.89	\$5.43	19.8%	100%	0%	0%	0%
300 to 350 kWh	10	4%	\$33.64	\$39.49	\$5.85	17.4%	100%	0%	0%	0%
350 to 400 kWh	11	5%	\$37.70	\$44.13	\$6.43	17.1%	99%	1%	0%	0%
400 to 450 kWh	13	6%	\$42.50	\$49.51	\$7.01	16.5%	100%	0%	0%	0%
450 to 500 kWh	11	5%	\$49.23	\$56.52	\$7.29	14.8%	94%	3%	0%	0%
500 to 600 kWh	23	10%	\$55.28	\$63.49	\$8.21	14.9%	98%	2%	0%	0%
600 to 700 kWh	31	13%	\$65.90	\$74.60	\$8.70	13.2%	92%	6%	1%	0%
700 to 800 kWh	32	14%	\$77.82	\$86.97	\$9.15	11.8%	85%	11%	4%	0%
800 to 900 kWh	15	7%	\$92.48	\$102.39	\$9.91	10.7%	77%	14%	9%	0%
900 to 1000 kWh	9	4%	\$105.17	\$115.61	\$10.44	9.9%	70%	16%	12%	2%
1000 to 1500 kWh	40	17%	\$142.48	\$155.64	\$13.16	9.2%	57%	16%	22%	5%
1500 to 2000 kWh	2	1%	\$200.49	\$218.39	\$17.90	8.9%	44%	13%	30%	13%
2000 to 3000 kWh	1	0%	\$282.30	\$307.30	\$25.00	8.9%	33%	10%	23%	33%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$73.89	\$82.67	\$8.77	12%	85%	7%	6%	1%

****Desert CARE includes customers for the Desert climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-CARE, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	11,546	1%	\$6.47	\$9.03	\$2.56	39.6%	100%	0%	0%	0%
25 to 50 kWh	6,427	1%	\$12.42	\$15.23	\$2.81	22.6%	100%	0%	0%	0%
50 to 75 kWh	8,285	1%	\$17.52	\$20.55	\$3.03	17.3%	100%	0%	0%	0%
75 to 100 kWh	11,848	1%	\$22.54	\$25.78	\$3.24	14.4%	100%	0%	0%	0%
100 to 150 kWh	36,628	4%	\$30.31	\$33.88	\$3.57	11.8%	100%	0%	0%	0%
150 to 200 kWh	52,883	6%	\$40.15	\$44.13	\$3.98	9.9%	99%	1%	0%	0%
200 to 250 kWh	62,998	7%	\$50.20	\$54.58	\$4.38	8.7%	97%	2%	1%	0%
250 to 300 kWh	67,253	8%	\$60.50	\$65.22	\$4.72	7.8%	94%	4%	2%	0%
300 to 350 kWh	67,548	8%	\$71.31	\$76.28	\$4.97	7.0%	89%	7%	3%	0%
350 to 400 kWh	65,217	8%	\$82.74	\$87.83	\$5.09	6.2%	82%	12%	6%	1%
400 to 450 kWh	60,335	7%	\$95.24	\$100.20	\$4.96	5.2%	74%	15%	10%	1%
450 to 500 kWh	53,866	6%	\$108.85	\$113.43	\$4.58	4.2%	68%	16%	14%	2%
500 to 600 kWh	88,672	11%	\$130.00	\$133.75	\$3.75	2.9%	59%	15%	21%	4%
600 to 700 kWh	66,040	8%	\$159.92	\$162.29	\$2.37	1.5%	51%	14%	26%	9%
700 to 800 kWh	48,070	6%	\$190.39	\$191.26	\$0.87	0.5%	44%	13%	27%	16%
800 to 900 kWh	34,619	4%	\$220.84	\$220.18	(\$0.66)	-0.3%	39%	12%	26%	23%
900 to 1000 kWh	24,843	3%	\$251.56	\$249.34	(\$2.22)	-0.9%	35%	10%	24%	31%
1000 to 1500 kWh	52,763	6%	\$325.85	\$319.80	(\$6.05)	-1.9%	28%	8%	19%	44%
1500 to 2000 kWh	12,073	1%	\$484.17	\$469.77	(\$14.40)	-3.0%	20%	6%	14%	60%
2000 to 3000 kWh	6,021	1%	\$692.01	\$666.42	(\$25.59)	-3.7%	14%	4%	10%	72%
>= 3000 kWh	2,365	0%	\$1,297.18	\$1,239.36	(\$57.82)	-4.5%	8%	2%	5%	85%
Total	840,300	100%	\$128.84	\$131.13	\$2.29	2%	71%	9%	12%	9%

****Non-CARE includes both customers with basic and all-electric service for all four climate zones (Coastal, Inland, Mountain, Desert).**

Pages	Description
1-5	Non-CARE Impacts reflect the impacts for Non-CARE customers of all SDG&E climate zones (Coastal, Inland, Mountain, Desert): (1) Annual impacts for all Non-CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for all Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
6-10	Coastal Non-CARE Impacts reflect the impacts for Coastal Non-CARE customers: (1) Annual impacts for Coastal Non-CARE (both basic and all electric service); (2) Annual Impacts for Coastal Non-CARE customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Coastal Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
11-15	Inland Non-CARE Impacts reflect the impacts for Inland Non-CARE customers: (1) Annual impacts for Inland Non-CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Inland Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
16-20	Mountain Non-CARE Impacts reflect the impacts for Mountain Non-CARE customers: (1) Annual impacts for Mountain Non-CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Mountain Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
21-25	Desert Non-CARE Impacts reflect the impacts for Desert Non-CARE customers: (1) Annual impacts for Desert Non-CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Desert Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
26-30	CARE Impacts reflect the impacts for CARE customers of all SDG&E climate zones (Coastal, Inland, Mountain, Dessert): (1) Annual impacts for all CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for all CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
31-35	Coastal CARE Impacts reflect the impacts for Coastal CARE customers: (1) Annual impacts for Coastal CARE (both basic and all electric service); (2) Annual Impacts for Coastal CARE customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Coastal CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
36-40	Inland CARE Impacts reflect the impacts for Inland CARE customers: (1) Annual impacts for Inland CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Inland CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
41-45	Mountain CARE Impacts reflect the impacts for Mountain CARE customers: (1) Annual impacts for Mountain CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Mountain CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
46-50	Desert CARE Impacts reflect the impacts for Desert CARE customers: (1) Annual impacts for Desert CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Desert CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
Notes:	SDG&E has seasonal rates, i.e., rates differ between summer (May-October) and winter (November-April). SDG&E has 4 climate zones: Coastal, Inland, Mountain, and Desert.

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-CARE, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	10,492	2%	\$6.50	\$9.06	\$2.56	39.4%	100%	0%	0%	0%
25 to 50 kWh	5,850	1%	\$12.41	\$15.22	\$2.81	22.6%	100%	0%	0%	0%
50 to 75 kWh	7,042	1%	\$17.50	\$20.53	\$3.03	17.3%	100%	0%	0%	0%
75 to 100 kWh	9,492	1%	\$22.51	\$25.75	\$3.24	14.4%	100%	0%	0%	0%
100 to 150 kWh	26,849	4%	\$30.24	\$33.81	\$3.57	11.8%	99%	0%	0%	0%
150 to 200 kWh	36,529	5%	\$40.14	\$44.12	\$3.98	9.9%	99%	1%	0%	0%
200 to 250 kWh	43,431	6%	\$50.26	\$54.63	\$4.37	8.7%	97%	2%	1%	0%
250 to 300 kWh	47,803	7%	\$60.59	\$65.31	\$4.72	7.8%	94%	4%	2%	0%
300 to 350 kWh	50,453	7%	\$71.39	\$76.36	\$4.97	7.0%	88%	8%	3%	0%
350 to 400 kWh	50,793	8%	\$82.88	\$87.95	\$5.07	6.1%	80%	13%	6%	1%
400 to 450 kWh	48,902	7%	\$95.54	\$100.44	\$4.90	5.1%	72%	16%	10%	1%
450 to 500 kWh	45,006	7%	\$109.37	\$113.84	\$4.47	4.1%	66%	17%	15%	2%
500 to 600 kWh	76,363	11%	\$130.94	\$134.50	\$3.56	2.7%	57%	16%	22%	5%
600 to 700 kWh	58,081	9%	\$161.23	\$163.33	\$2.10	1.3%	49%	14%	27%	9%
700 to 800 kWh	42,712	6%	\$191.98	\$192.52	\$0.54	0.3%	43%	13%	28%	17%
800 to 900 kWh	30,640	5%	\$222.77	\$221.72	(\$1.05)	-0.5%	38%	11%	26%	25%
900 to 1000 kWh	21,885	3%	\$253.88	\$251.19	(\$2.69)	-1.1%	34%	10%	24%	33%
1000 to 1500 kWh	45,580	7%	\$328.30	\$321.67	(\$6.63)	-2.0%	27%	8%	19%	46%
1500 to 2000 kWh	10,150	2%	\$488.01	\$472.88	(\$15.13)	-3.1%	19%	6%	13%	63%
2000 to 3000 kWh	5,162	1%	\$696.16	\$669.92	(\$26.24)	-3.8%	13%	4%	9%	74%
>= 3000 kWh	2,050	0%	\$1,302.07	\$1,243.64	(\$58.43)	-4.5%	7%	2%	5%	86%
Total	675,265	100%	\$135.30	\$137.25	\$1.95	1%	68%	10%	13%	10%

Non-CARE, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1,054	1%	\$6.19	\$8.74	\$2.55	41.2%	100%	0%	0%	0%
25 to 50 kWh	577	0%	\$12.51	\$15.33	\$2.82	22.5%	100%	0%	0%	0%
50 to 75 kWh	1,243	1%	\$17.61	\$20.64	\$3.03	17.2%	100%	0%	0%	0%
75 to 100 kWh	2,356	1%	\$22.67	\$25.93	\$3.26	14.4%	100%	0%	0%	0%
100 to 150 kWh	9,779	6%	\$30.48	\$34.06	\$3.58	11.7%	100%	0%	0%	0%
150 to 200 kWh	16,354	10%	\$40.15	\$44.13	\$3.98	9.9%	99%	1%	0%	0%
200 to 250 kWh	19,567	12%	\$50.08	\$54.46	\$4.38	8.7%	98%	2%	1%	0%
250 to 300 kWh	19,450	12%	\$60.27	\$65.00	\$4.73	7.8%	95%	3%	1%	0%
300 to 350 kWh	17,095	10%	\$71.05	\$76.04	\$4.99	7.0%	92%	5%	3%	0%
350 to 400 kWh	14,424	9%	\$82.25	\$87.40	\$5.15	6.3%	87%	7%	5%	1%
400 to 450 kWh	11,433	7%	\$93.96	\$99.16	\$5.20	5.5%	83%	9%	7%	1%
450 to 500 kWh	8,860	5%	\$106.19	\$111.32	\$5.13	4.8%	78%	10%	9%	2%
500 to 600 kWh	12,309	7%	\$124.19	\$129.10	\$4.91	4.0%	72%	12%	12%	4%
600 to 700 kWh	7,959	5%	\$150.30	\$154.65	\$4.35	2.9%	65%	14%	16%	6%
700 to 800 kWh	5,358	3%	\$177.70	\$181.22	\$3.52	2.0%	58%	14%	19%	8%
800 to 900 kWh	3,979	2%	\$205.90	\$208.35	\$2.45	1.2%	53%	14%	22%	12%
900 to 1000 kWh	2,958	2%	\$234.46	\$235.69	\$1.23	0.5%	48%	13%	23%	15%
1000 to 1500 kWh	7,183	4%	\$310.36	\$307.92	(\$2.44)	-0.8%	39%	11%	23%	26%
1500 to 2000 kWh	1,923	1%	\$463.95	\$453.33	(\$10.62)	-2.3%	27%	8%	19%	46%
2000 to 3000 kWh	859	1%	\$667.10	\$645.39	(\$21.71)	-3.3%	19%	6%	13%	62%
>= 3000 kWh	315	0%	\$1,265.31	\$1,211.50	(\$53.81)	-4.3%	10%	3%	7%	80%
Total	165,035	100%	\$102.37	\$106.08	\$3.71	4%	83%	6%	7%	4%

****Non-CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-CARE, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	12,960	2%	\$6.60	\$9.18	\$2.58	39.1%	100%	0%	0%	0%
25 to 50 kWh	7,241	1%	\$13.10	\$16.01	\$2.91	22.2%	100%	0%	0%	0%
50 to 75 kWh	9,473	1%	\$18.70	\$21.88	\$3.18	17.0%	100%	0%	0%	0%
75 to 100 kWh	13,651	2%	\$24.14	\$27.59	\$3.45	14.3%	100%	0%	0%	0%
100 to 150 kWh	41,034	5%	\$32.58	\$36.45	\$3.87	11.9%	100%	0%	0%	0%
150 to 200 kWh	55,107	7%	\$43.29	\$47.68	\$4.39	10.1%	99%	1%	0%	0%
200 to 250 kWh	62,701	7%	\$54.19	\$59.10	\$4.91	9.1%	98%	1%	0%	0%
250 to 300 kWh	64,721	8%	\$65.31	\$70.69	\$5.38	8.2%	95%	4%	1%	0%
300 to 350 kWh	63,367	8%	\$76.94	\$82.70	\$5.76	7.5%	88%	9%	3%	0%
350 to 400 kWh	60,200	7%	\$89.63	\$95.52	\$5.89	6.6%	79%	14%	6%	0%
400 to 450 kWh	55,676	7%	\$103.91	\$109.59	\$5.68	5.5%	71%	16%	12%	1%
450 to 500 kWh	49,970	6%	\$119.14	\$124.36	\$5.22	4.4%	65%	16%	17%	2%
500 to 600 kWh	83,783	10%	\$142.52	\$146.87	\$4.35	3.1%	57%	15%	24%	4%
600 to 700 kWh	63,888	8%	\$174.99	\$178.01	\$3.02	1.7%	48%	14%	27%	11%
700 to 800 kWh	48,124	6%	\$208.03	\$209.61	\$1.58	0.8%	42%	12%	26%	19%
800 to 900 kWh	36,278	4%	\$241.23	\$241.31	\$0.08	0.0%	38%	11%	25%	27%
900 to 1000 kWh	26,677	3%	\$274.57	\$273.13	(\$1.44)	-0.5%	34%	10%	23%	33%
1000 to 1500 kWh	60,557	7%	\$356.52	\$351.26	(\$5.26)	-1.5%	27%	8%	19%	46%
1500 to 2000 kWh	14,856	2%	\$527.29	\$513.97	(\$13.32)	-2.5%	19%	6%	13%	62%
2000 to 3000 kWh	7,244	1%	\$753.69	\$729.54	(\$24.15)	-3.2%	13%	4%	9%	74%
>= 3000 kWh	2,792	0%	\$1,412.00	\$1,356.71	(\$55.29)	-3.9%	7%	2%	5%	86%
Total	840,300	100%	\$145.28	\$147.94	\$2.66	2%	69%	9%	12%	10%

Non-CARE, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	11,358	1%	\$6.32	\$8.86	\$2.54	40.2%	100%	0%	0%	0%
25 to 50 kWh	6,500	1%	\$11.84	\$14.57	\$2.73	23.1%	100%	0%	0%	0%
50 to 75 kWh	8,872	1%	\$16.43	\$19.33	\$2.90	17.7%	100%	0%	0%	0%
75 to 100 kWh	12,702	2%	\$20.97	\$24.02	\$3.05	14.5%	100%	0%	0%	0%
100 to 150 kWh	38,085	5%	\$28.04	\$31.34	\$3.30	11.8%	100%	0%	0%	0%
150 to 200 kWh	53,907	6%	\$37.02	\$40.63	\$3.61	9.8%	99%	1%	0%	0%
200 to 250 kWh	64,571	8%	\$46.10	\$50.00	\$3.90	8.5%	99%	1%	0%	0%
250 to 300 kWh	68,455	8%	\$55.24	\$59.43	\$4.19	7.6%	97%	2%	1%	0%
300 to 350 kWh	69,764	8%	\$64.57	\$69.02	\$4.45	6.9%	93%	5%	1%	0%
350 to 400 kWh	66,671	8%	\$74.28	\$78.90	\$4.62	6.2%	86%	11%	3%	0%
400 to 450 kWh	62,097	7%	\$85.07	\$89.60	\$4.53	5.3%	78%	15%	6%	0%
450 to 500 kWh	54,881	7%	\$97.20	\$101.32	\$4.12	4.2%	71%	16%	12%	0%
500 to 600 kWh	89,136	11%	\$116.44	\$119.62	\$3.18	2.7%	62%	16%	21%	1%
600 to 700 kWh	64,780	8%	\$143.43	\$145.16	\$1.73	1.2%	53%	15%	28%	4%
700 to 800 kWh	46,013	5%	\$170.78	\$170.97	\$0.19	0.1%	46%	13%	29%	12%
800 to 900 kWh	32,662	4%	\$198.48	\$197.07	(\$1.41)	-0.7%	41%	12%	26%	21%
900 to 1000 kWh	22,970	3%	\$225.81	\$222.87	(\$2.94)	-1.3%	37%	11%	24%	28%
1000 to 1500 kWh	48,166	6%	\$291.66	\$284.97	(\$6.69)	-2.3%	31%	9%	20%	40%
1500 to 2000 kWh	11,068	1%	\$434.00	\$418.90	(\$15.10)	-3.5%	22%	7%	15%	56%
2000 to 3000 kWh	5,486	1%	\$623.03	\$596.24	(\$26.79)	-4.3%	15%	5%	11%	69%
>= 3000 kWh	2,156	0%	\$1,169.79	\$1,109.58	(\$60.21)	-5.1%	8%	2%	6%	84%
Total	840,300	100%	\$112.40	\$114.32	\$1.93	2%	74%	9%	11%	6%

****Non-CARE includes both customers with basic and all-electric service for all four climate zones (Coastal, Inland, Mountain, Desert).**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-CARE, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	11,636	2%	\$6.65	\$9.23	\$2.58	38.8%	100%	0%	0%	0%
25 to 50 kWh	6,486	1%	\$13.08	\$15.98	\$2.90	22.2%	100%	0%	0%	0%
50 to 75 kWh	7,817	1%	\$18.67	\$21.85	\$3.18	17.0%	100%	0%	0%	0%
75 to 100 kWh	10,416	2%	\$24.10	\$27.55	\$3.45	14.3%	100%	0%	0%	0%
100 to 150 kWh	28,726	4%	\$32.51	\$36.37	\$3.86	11.9%	100%	0%	0%	0%
150 to 200 kWh	37,618	6%	\$43.28	\$47.67	\$4.39	10.1%	99%	0%	0%	0%
200 to 250 kWh	43,735	6%	\$54.22	\$59.13	\$4.91	9.1%	98%	1%	0%	0%
250 to 300 kWh	46,740	7%	\$65.30	\$70.70	\$5.40	8.3%	95%	4%	1%	0%
300 to 350 kWh	47,916	7%	\$76.86	\$82.64	\$5.78	7.5%	88%	9%	3%	0%
350 to 400 kWh	47,146	7%	\$89.50	\$95.42	\$5.92	6.6%	79%	15%	6%	0%
400 to 450 kWh	44,960	7%	\$103.84	\$109.54	\$5.70	5.5%	71%	16%	12%	1%
450 to 500 kWh	41,303	6%	\$119.14	\$124.37	\$5.23	4.4%	64%	16%	17%	2%
500 to 600 kWh	71,045	11%	\$142.67	\$147.00	\$4.33	3.0%	56%	15%	24%	4%
600 to 700 kWh	55,533	8%	\$175.20	\$178.18	\$2.98	1.7%	48%	14%	27%	11%
700 to 800 kWh	42,459	6%	\$208.31	\$209.83	\$1.52	0.7%	42%	12%	26%	19%
800 to 900 kWh	32,226	5%	\$241.56	\$241.57	\$0.01	0.0%	37%	11%	25%	27%
900 to 1000 kWh	23,827	4%	\$274.96	\$273.43	(\$1.53)	-0.6%	33%	10%	23%	34%
1000 to 1500 kWh	53,825	8%	\$356.91	\$351.54	(\$5.37)	-1.5%	27%	8%	19%	47%
1500 to 2000 kWh	12,989	2%	\$528.09	\$514.60	(\$13.49)	-2.6%	19%	6%	13%	63%
2000 to 3000 kWh	6,404	1%	\$755.01	\$730.70	(\$24.31)	-3.2%	13%	4%	9%	74%
>= 3000 kWh	2,458	0%	\$1,413.14	\$1,357.72	(\$55.42)	-3.9%	7%	2%	5%	86%
Total	675,265	100%	\$153.22	\$155.62	\$2.41	2%	67%	9%	13%	11%

Non-CARE, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	10,299	2%	\$6.34	\$8.89	\$2.55	40.2%	100%	0%	0%	0%
25 to 50 kWh	5,760	1%	\$11.82	\$14.55	\$2.73	23.1%	100%	0%	0%	0%
50 to 75 kWh	7,436	1%	\$16.41	\$19.30	\$2.89	17.6%	100%	0%	0%	0%
75 to 100 kWh	10,050	1%	\$20.95	\$24.00	\$3.05	14.6%	100%	0%	0%	0%
100 to 150 kWh	27,815	4%	\$27.99	\$31.29	\$3.30	11.8%	100%	0%	0%	0%
150 to 200 kWh	37,536	6%	\$37.01	\$40.61	\$3.60	9.7%	99%	1%	0%	0%
200 to 250 kWh	45,166	7%	\$46.15	\$50.04	\$3.89	8.4%	98%	1%	1%	0%
250 to 300 kWh	49,253	7%	\$55.34	\$59.51	\$4.17	7.5%	96%	3%	1%	0%
300 to 350 kWh	52,898	8%	\$64.72	\$69.14	\$4.42	6.8%	91%	7%	2%	0%
350 to 400 kWh	52,831	8%	\$74.56	\$79.11	\$4.55	6.1%	83%	13%	3%	0%
400 to 450 kWh	51,132	8%	\$85.63	\$90.03	\$4.40	5.1%	74%	18%	8%	0%
450 to 500 kWh	46,566	7%	\$98.17	\$102.06	\$3.89	4.0%	67%	19%	14%	0%
500 to 600 kWh	77,277	11%	\$118.08	\$120.88	\$2.80	2.4%	58%	17%	23%	1%
600 to 700 kWh	57,061	8%	\$145.71	\$146.89	\$1.18	0.8%	50%	15%	31%	5%
700 to 800 kWh	40,510	6%	\$173.63	\$173.14	(\$0.49)	-0.3%	43%	13%	31%	13%
800 to 900 kWh	28,699	4%	\$201.69	\$199.50	(\$2.19)	-1.1%	38%	11%	27%	24%
900 to 1000 kWh	19,839	3%	\$229.76	\$225.87	(\$3.89)	-1.7%	34%	10%	24%	32%
1000 to 1500 kWh	40,071	6%	\$296.19	\$288.27	(\$7.92)	-2.7%	27%	8%	19%	46%
1500 to 2000 kWh	8,789	1%	\$440.97	\$424.22	(\$16.75)	-3.8%	19%	6%	13%	62%
2000 to 3000 kWh	4,461	1%	\$630.37	\$602.10	(\$28.27)	-4.5%	13%	4%	9%	73%
>= 3000 kWh	1,816	0%	\$1,179.68	\$1,118.03	(\$61.65)	-5.2%	7%	2%	5%	85%
Total	675,265	100%	\$117.40	\$118.88	\$1.49	1%	70%	10%	12%	8%

****Non-CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-CARE, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1,324	1%	\$6.15	\$8.71	\$2.56	41.6%	100%	0%	0%	0%
25 to 50 kWh	755	0%	\$13.28	\$16.19	\$2.91	21.9%	100%	0%	0%	0%
50 to 75 kWh	1,656	1%	\$18.86	\$22.05	\$3.19	16.9%	100%	0%	0%	0%
75 to 100 kWh	3,235	2%	\$24.29	\$27.74	\$3.45	14.2%	100%	0%	0%	0%
100 to 150 kWh	12,308	7%	\$32.75	\$36.63	\$3.88	11.8%	100%	0%	0%	0%
150 to 200 kWh	17,489	11%	\$43.31	\$47.71	\$4.40	10.2%	99%	1%	0%	0%
200 to 250 kWh	18,966	11%	\$54.12	\$59.02	\$4.90	9.1%	98%	2%	0%	0%
250 to 300 kWh	17,981	11%	\$65.33	\$70.68	\$5.35	8.2%	93%	5%	2%	0%
300 to 350 kWh	15,451	9%	\$77.19	\$82.86	\$5.67	7.3%	87%	9%	4%	0%
350 to 400 kWh	13,054	8%	\$90.11	\$95.86	\$5.75	6.4%	78%	14%	8%	0%
400 to 450 kWh	10,716	6%	\$104.21	\$109.79	\$5.58	5.4%	71%	15%	12%	1%
450 to 500 kWh	8,667	5%	\$119.15	\$124.34	\$5.19	4.4%	65%	16%	17%	2%
500 to 600 kWh	12,738	8%	\$141.68	\$146.13	\$4.45	3.1%	58%	15%	23%	5%
600 to 700 kWh	8,355	5%	\$173.62	\$176.89	\$3.27	1.9%	50%	14%	27%	10%
700 to 800 kWh	5,665	3%	\$205.98	\$207.95	\$1.97	1.0%	44%	13%	27%	17%
800 to 900 kWh	4,052	2%	\$238.57	\$239.25	\$0.68	0.3%	40%	12%	25%	23%
900 to 1000 kWh	2,850	2%	\$271.33	\$270.59	(\$0.74)	-0.3%	36%	11%	24%	30%
1000 to 1500 kWh	6,732	4%	\$353.37	\$349.04	(\$4.33)	-1.2%	29%	9%	20%	42%
1500 to 2000 kWh	1,867	1%	\$521.75	\$509.59	(\$12.16)	-2.3%	21%	6%	14%	59%
2000 to 3000 kWh	840	1%	\$743.62	\$720.71	(\$22.91)	-3.1%	15%	4%	10%	71%
>= 3000 kWh	334	0%	\$1,403.61	\$1,349.33	(\$54.28)	-3.9%	8%	2%	5%	85%
Total	165,035	100%	\$112.80	\$116.50	\$3.70	3%	78%	8%	9%	6%

Non-CARE, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1,059	1%	\$6.09	\$8.63	\$2.54	41.7%	100%	0%	0%	0%
25 to 50 kWh	740	0%	\$11.99	\$14.73	\$2.74	22.9%	100%	0%	0%	0%
50 to 75 kWh	1,436	1%	\$16.56	\$19.46	\$2.90	17.5%	100%	0%	0%	0%
75 to 100 kWh	2,652	2%	\$21.06	\$24.11	\$3.05	14.5%	100%	0%	0%	0%
100 to 150 kWh	10,270	6%	\$28.17	\$31.47	\$3.30	11.7%	100%	0%	0%	0%
150 to 200 kWh	16,371	10%	\$37.05	\$40.66	\$3.61	9.7%	100%	0%	0%	0%
200 to 250 kWh	19,405	12%	\$45.98	\$49.90	\$3.92	8.5%	100%	0%	0%	0%
250 to 300 kWh	19,202	12%	\$54.99	\$59.22	\$4.23	7.7%	100%	0%	0%	0%
300 to 350 kWh	16,866	10%	\$64.11	\$68.64	\$4.53	7.1%	99%	1%	0%	0%
350 to 400 kWh	13,840	8%	\$73.24	\$78.07	\$4.83	6.6%	98%	1%	0%	0%
400 to 450 kWh	10,965	7%	\$82.46	\$87.58	\$5.12	6.2%	97%	2%	1%	0%
450 to 500 kWh	8,315	5%	\$91.78	\$97.16	\$5.38	5.9%	95%	4%	1%	0%
500 to 600 kWh	11,859	7%	\$105.75	\$111.39	\$5.64	5.3%	89%	8%	2%	0%
600 to 700 kWh	7,719	5%	\$126.60	\$132.30	\$5.70	4.5%	80%	14%	6%	0%
700 to 800 kWh	5,503	3%	\$149.83	\$155.01	\$5.18	3.5%	72%	16%	11%	1%
800 to 900 kWh	3,963	2%	\$175.24	\$179.44	\$4.20	2.4%	65%	16%	17%	1%
900 to 1000 kWh	3,131	2%	\$200.77	\$203.84	\$3.07	1.5%	60%	16%	22%	2%
1000 to 1500 kWh	8,095	5%	\$269.23	\$268.64	(\$0.59)	-0.2%	48%	14%	27%	11%
1500 to 2000 kWh	2,279	1%	\$407.10	\$398.37	(\$8.73)	-2.1%	34%	10%	23%	32%
2000 to 3000 kWh	1,025	1%	\$591.07	\$570.76	(\$20.31)	-3.4%	24%	7%	17%	52%
>= 3000 kWh	340	0%	\$1,116.95	\$1,064.43	(\$52.52)	-4.7%	13%	4%	9%	74%
Total	165,035	100%	\$91.94	\$95.66	\$3.72	4%	91%	4%	4%	2%

****Non-CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Coastal, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6,371	1%	\$6.55	\$9.12	\$2.57	39.2%	100%	0%	0%	0%
25 to 50 kWh	3,817	1%	\$12.46	\$15.28	\$2.82	22.6%	100%	0%	0%	0%
50 to 75 kWh	5,538	1%	\$17.58	\$20.61	\$3.03	17.2%	100%	0%	0%	0%
75 to 100 kWh	8,716	2%	\$22.56	\$25.81	\$3.25	14.4%	100%	0%	0%	0%
100 to 150 kWh	27,469	5%	\$30.30	\$33.87	\$3.57	11.8%	100%	0%	0%	0%
150 to 200 kWh	38,904	8%	\$40.08	\$44.06	\$3.98	9.9%	99%	1%	0%	0%
200 to 250 kWh	44,409	9%	\$50.14	\$54.50	\$4.36	8.7%	97%	2%	1%	0%
250 to 300 kWh	45,124	9%	\$60.40	\$65.10	\$4.70	7.8%	94%	4%	2%	0%
300 to 350 kWh	43,599	9%	\$71.22	\$76.17	\$4.95	7.0%	88%	8%	3%	0%
350 to 400 kWh	40,115	8%	\$82.73	\$87.76	\$5.03	6.1%	80%	13%	6%	1%
400 to 450 kWh	35,708	7%	\$95.62	\$100.42	\$4.80	5.0%	72%	16%	11%	1%
450 to 500 kWh	30,875	6%	\$109.73	\$114.03	\$4.30	3.9%	65%	16%	16%	2%
500 to 600 kWh	48,734	10%	\$131.39	\$134.70	\$3.31	2.5%	56%	15%	23%	5%
600 to 700 kWh	34,311	7%	\$161.82	\$163.60	\$1.78	1.1%	48%	14%	28%	10%
700 to 800 kWh	24,165	5%	\$192.84	\$193.00	\$0.16	0.1%	41%	12%	28%	19%
800 to 900 kWh	16,701	3%	\$223.77	\$222.28	(\$1.49)	-0.7%	36%	11%	25%	28%
900 to 1000 kWh	11,838	2%	\$254.82	\$251.69	(\$3.13)	-1.2%	32%	10%	22%	36%
1000 to 1500 kWh	25,471	5%	\$330.57	\$323.42	(\$7.15)	-2.2%	26%	8%	18%	49%
1500 to 2000 kWh	6,505	1%	\$489.40	\$473.88	(\$15.52)	-3.2%	18%	5%	13%	64%
2000 to 3000 kWh	3,729	1%	\$698.24	\$671.68	(\$26.56)	-3.8%	13%	4%	9%	74%
>= 3000 kWh	1,682	0%	\$1,318.67	\$1,259.23	(\$59.44)	-4.5%	7%	2%	5%	86%
Total	503,781	100%	\$120.58	\$122.84	\$2.25	2%	72%	9%	11%	8%

****Coastal Non-CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Coastal, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6,013	1%	\$6.56	\$9.13	\$2.57	39.2%	100%	0%	0%	0%
25 to 50 kWh	3,536	1%	\$12.43	\$15.25	\$2.82	22.7%	100%	0%	0%	0%
50 to 75 kWh	4,728	1%	\$17.56	\$20.59	\$3.03	17.3%	100%	0%	0%	0%
75 to 100 kWh	7,003	2%	\$22.53	\$25.78	\$3.25	14.4%	100%	0%	0%	0%
100 to 150 kWh	20,326	5%	\$30.24	\$33.81	\$3.57	11.8%	100%	0%	0%	0%
150 to 200 kWh	27,112	7%	\$40.08	\$44.06	\$3.98	9.9%	99%	1%	0%	0%
200 to 250 kWh	30,815	8%	\$50.20	\$54.56	\$4.36	8.7%	97%	2%	1%	0%
250 to 300 kWh	32,246	8%	\$60.50	\$65.20	\$4.70	7.8%	94%	4%	2%	0%
300 to 350 kWh	32,645	8%	\$71.30	\$76.25	\$4.95	6.9%	87%	9%	4%	0%
350 to 400 kWh	31,179	8%	\$82.89	\$87.90	\$5.01	6.0%	78%	15%	7%	1%
400 to 450 kWh	28,925	7%	\$95.97	\$100.70	\$4.73	4.9%	70%	17%	12%	1%
450 to 500 kWh	25,816	6%	\$110.36	\$114.52	\$4.16	3.8%	63%	17%	18%	2%
500 to 600 kWh	42,128	10%	\$132.36	\$135.47	\$3.11	2.3%	54%	16%	25%	5%
600 to 700 kWh	30,569	8%	\$162.98	\$164.52	\$1.54	0.9%	46%	14%	30%	10%
700 to 800 kWh	22,005	5%	\$194.00	\$193.92	(\$0.08)	0.0%	40%	12%	28%	20%
800 to 900 kWh	15,438	4%	\$224.80	\$223.10	(\$1.70)	-0.8%	35%	11%	25%	29%
900 to 1000 kWh	11,007	3%	\$255.91	\$252.57	(\$3.34)	-1.3%	32%	9%	22%	37%
1000 to 1500 kWh	23,974	6%	\$331.45	\$324.13	(\$7.32)	-2.2%	25%	8%	18%	50%
1500 to 2000 kWh	6,047	1%	\$490.33	\$474.62	(\$15.71)	-3.2%	18%	5%	12%	65%
2000 to 3000 kWh	3,446	1%	\$699.43	\$672.66	(\$26.77)	-3.8%	13%	4%	9%	75%
>= 3000 kWh	1,512	0%	\$1,317.13	\$1,257.58	(\$59.55)	-4.5%	7%	2%	5%	86%
Total	406,470	100%	\$129.13	\$130.98	\$1.85	1%	69%	9%	12%	10%

Non-Care, Coastal, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	358	0%	\$6.37	\$8.92	\$2.55	40.0%	100%	0%	0%	0%
25 to 50 kWh	281	0%	\$12.88	\$15.72	\$2.84	22.0%	100%	0%	0%	0%
50 to 75 kWh	810	1%	\$17.67	\$20.71	\$3.04	17.2%	100%	0%	0%	0%
75 to 100 kWh	1,713	2%	\$22.70	\$25.95	\$3.25	14.3%	100%	0%	0%	0%
100 to 150 kWh	7,143	7%	\$30.47	\$34.05	\$3.58	11.7%	100%	0%	0%	0%
150 to 200 kWh	11,792	12%	\$40.06	\$44.04	\$3.98	9.9%	99%	1%	0%	0%
200 to 250 kWh	13,594	14%	\$50.00	\$54.37	\$4.37	8.7%	98%	1%	1%	0%
250 to 300 kWh	12,878	13%	\$60.15	\$64.86	\$4.71	7.8%	95%	3%	1%	0%
300 to 350 kWh	10,954	11%	\$70.99	\$75.96	\$4.97	7.0%	91%	5%	3%	0%
350 to 400 kWh	8,936	9%	\$82.18	\$87.28	\$5.10	6.2%	86%	8%	5%	1%
400 to 450 kWh	6,783	7%	\$94.10	\$99.21	\$5.11	5.4%	81%	10%	8%	1%
450 to 500 kWh	5,059	5%	\$106.52	\$111.50	\$4.98	4.7%	76%	11%	10%	2%
500 to 600 kWh	6,606	7%	\$125.18	\$129.78	\$4.60	3.7%	69%	13%	14%	4%
600 to 700 kWh	3,742	4%	\$152.29	\$156.07	\$3.78	2.5%	60%	14%	18%	7%
700 to 800 kWh	2,160	2%	\$181.07	\$183.65	\$2.58	1.4%	53%	14%	22%	11%
800 to 900 kWh	1,263	1%	\$211.14	\$212.26	\$1.12	0.5%	47%	13%	24%	16%
900 to 1000 kWh	831	1%	\$240.44	\$240.08	(\$0.36)	-0.1%	42%	12%	25%	20%
1000 to 1500 kWh	1,497	2%	\$316.46	\$312.08	(\$4.38)	-1.4%	34%	10%	23%	34%
1500 to 2000 kWh	458	0%	\$477.03	\$464.05	(\$12.98)	-2.7%	23%	7%	16%	53%
2000 to 3000 kWh	283	0%	\$683.66	\$659.75	(\$23.91)	-3.5%	17%	5%	12%	66%
>= 3000 kWh	170	0%	\$1,332.34	\$1,273.92	(\$58.42)	-4.4%	9%	3%	6%	82%
Total	97,311	100%	\$84.87	\$88.82	\$3.95	5%	87%	5%	5%	3%

****Coastal Non-CARE includes customers for the Coastal climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Coastal, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	7,156	1%	\$6.71	\$9.29	\$2.58	38.5%	100%	0%	0%	0%
25 to 50 kWh	4,312	1%	\$13.13	\$16.03	\$2.90	22.1%	100%	0%	0%	0%
50 to 75 kWh	6,493	1%	\$18.74	\$21.93	\$3.19	17.0%	100%	0%	0%	0%
75 to 100 kWh	10,157	2%	\$24.18	\$27.63	\$3.45	14.3%	100%	0%	0%	0%
100 to 150 kWh	31,228	6%	\$32.58	\$36.45	\$3.87	11.9%	100%	0%	0%	0%
150 to 200 kWh	41,062	8%	\$43.26	\$47.65	\$4.39	10.1%	99%	1%	0%	0%
200 to 250 kWh	44,774	9%	\$54.16	\$59.06	\$4.90	9.0%	98%	2%	0%	0%
250 to 300 kWh	44,237	9%	\$65.29	\$70.66	\$5.37	8.2%	94%	5%	1%	0%
300 to 350 kWh	41,687	8%	\$77.04	\$82.76	\$5.72	7.4%	86%	11%	3%	0%
350 to 400 kWh	37,935	8%	\$90.02	\$95.81	\$5.79	6.4%	76%	16%	7%	0%
400 to 450 kWh	33,460	7%	\$105.06	\$110.46	\$5.40	5.1%	67%	18%	14%	1%
450 to 500 kWh	29,015	6%	\$121.02	\$125.81	\$4.79	4.0%	61%	17%	20%	2%
500 to 600 kWh	46,168	9%	\$145.00	\$148.75	\$3.75	2.6%	53%	15%	27%	5%
600 to 700 kWh	32,786	7%	\$178.31	\$180.55	\$2.24	1.3%	45%	13%	29%	13%
700 to 800 kWh	23,454	5%	\$211.90	\$212.59	\$0.69	0.3%	39%	11%	26%	23%
800 to 900 kWh	16,953	3%	\$245.38	\$244.49	(\$0.89)	-0.4%	34%	10%	24%	32%
900 to 1000 kWh	11,974	2%	\$279.20	\$276.73	(\$2.47)	-0.9%	31%	9%	21%	39%
1000 to 1500 kWh	27,370	5%	\$361.96	\$355.60	(\$6.36)	-1.8%	24%	7%	17%	51%
1500 to 2000 kWh	7,393	1%	\$533.94	\$519.50	(\$14.44)	-2.7%	17%	5%	12%	66%
2000 to 3000 kWh	4,251	1%	\$762.30	\$737.12	(\$25.18)	-3.3%	12%	4%	9%	76%
>= 3000 kWh	1,916	0%	\$1,437.61	\$1,380.64	(\$56.97)	-4.0%	7%	2%	5%	87%
Total	503,781	100%	\$133.18	\$135.85	\$2.67	2%	71%	9%	11%	9%

Non-Care, Coastal, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6,196	1%	\$6.38	\$8.93	\$2.55	40.0%	100%	0%	0%	0%
25 to 50 kWh	3,894	1%	\$11.86	\$14.60	\$2.74	23.1%	100%	0%	0%	0%
50 to 75 kWh	5,998	1%	\$16.47	\$19.36	\$2.89	17.5%	100%	0%	0%	0%
75 to 100 kWh	9,132	2%	\$20.99	\$24.04	\$3.05	14.5%	100%	0%	0%	0%
100 to 150 kWh	27,604	5%	\$28.04	\$31.34	\$3.30	11.8%	100%	0%	0%	0%
150 to 200 kWh	38,284	8%	\$36.99	\$40.59	\$3.60	9.7%	99%	0%	0%	0%
200 to 250 kWh	43,714	9%	\$46.07	\$49.97	\$3.90	8.5%	99%	1%	0%	0%
250 to 300 kWh	44,312	9%	\$55.21	\$59.39	\$4.18	7.6%	97%	2%	1%	0%
300 to 350 kWh	43,152	9%	\$64.60	\$69.03	\$4.43	6.9%	92%	6%	1%	0%
350 to 400 kWh	39,985	8%	\$74.45	\$79.02	\$4.57	6.1%	85%	12%	3%	0%
400 to 450 kWh	36,043	7%	\$85.56	\$89.97	\$4.41	5.2%	77%	16%	7%	0%
450 to 500 kWh	31,305	6%	\$98.04	\$101.96	\$3.92	4.0%	69%	16%	14%	1%
500 to 600 kWh	49,473	10%	\$117.50	\$120.42	\$2.92	2.5%	61%	16%	22%	1%
600 to 700 kWh	34,911	7%	\$144.88	\$146.25	\$1.37	0.9%	51%	14%	29%	5%
700 to 800 kWh	24,357	5%	\$172.74	\$172.45	(\$0.29)	-0.2%	44%	13%	29%	14%
800 to 900 kWh	17,294	3%	\$201.05	\$199.01	(\$2.04)	-1.0%	39%	11%	25%	24%
900 to 1000 kWh	11,924	2%	\$229.24	\$225.50	(\$3.74)	-1.6%	35%	10%	23%	32%
1000 to 1500 kWh	25,046	5%	\$296.77	\$288.91	(\$7.86)	-2.6%	27%	8%	19%	45%
1500 to 2000 kWh	6,180	1%	\$440.96	\$424.38	(\$16.58)	-3.8%	19%	6%	13%	62%
2000 to 3000 kWh	3,427	1%	\$629.87	\$601.92	(\$27.95)	-4.4%	14%	4%	10%	72%
>= 3000 kWh	1,550	0%	\$1,193.94	\$1,131.82	(\$62.12)	-5.2%	8%	2%	5%	85%
Total	503,781	100%	\$107.98	\$109.82	\$1.84	2%	75%	8%	10%	7%

****Coastal Non-CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Coastal, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6,695	2%	\$6.74	\$9.32	\$2.58	38.3%	100%	0%	0%	0%
25 to 50 kWh	3,913	1%	\$13.10	\$16.01	\$2.91	22.2%	100%	0%	0%	0%
50 to 75 kWh	5,336	1%	\$18.71	\$21.89	\$3.18	17.0%	100%	0%	0%	0%
75 to 100 kWh	7,753	2%	\$24.14	\$27.59	\$3.45	14.3%	100%	0%	0%	0%
100 to 150 kWh	21,923	5%	\$32.51	\$36.38	\$3.87	11.9%	100%	0%	0%	0%
150 to 200 kWh	28,296	7%	\$43.25	\$47.64	\$4.39	10.2%	99%	0%	0%	0%
200 to 250 kWh	31,493	8%	\$54.18	\$59.09	\$4.91	9.1%	98%	1%	0%	0%
250 to 300 kWh	32,287	8%	\$65.28	\$70.67	\$5.39	8.3%	94%	4%	1%	0%
300 to 350 kWh	31,852	8%	\$76.94	\$82.69	\$5.75	7.5%	86%	11%	3%	0%
350 to 400 kWh	30,016	7%	\$89.90	\$95.72	\$5.82	6.5%	76%	17%	7%	0%
400 to 450 kWh	27,312	7%	\$105.00	\$110.42	\$5.42	5.2%	67%	18%	14%	1%
450 to 500 kWh	24,235	6%	\$121.03	\$125.83	\$4.80	4.0%	61%	17%	21%	2%
500 to 600 kWh	39,643	10%	\$145.13	\$148.87	\$3.74	2.6%	53%	15%	27%	5%
600 to 700 kWh	29,087	7%	\$178.45	\$180.68	\$2.23	1.2%	45%	13%	30%	13%
700 to 800 kWh	21,226	5%	\$212.05	\$212.71	\$0.66	0.3%	39%	11%	26%	23%
800 to 900 kWh	15,619	4%	\$245.42	\$244.52	(\$0.90)	-0.4%	34%	10%	24%	32%
900 to 1000 kWh	11,204	3%	\$279.28	\$276.80	(\$2.48)	-0.9%	31%	9%	21%	39%
1000 to 1500 kWh	25,865	6%	\$362.18	\$355.81	(\$6.37)	-1.8%	24%	7%	17%	52%
1500 to 2000 kWh	6,977	2%	\$534.10	\$519.64	(\$14.46)	-2.7%	17%	5%	12%	66%
2000 to 3000 kWh	3,983	1%	\$762.61	\$737.40	(\$25.21)	-3.3%	12%	4%	9%	76%
>= 3000 kWh	1,755	0%	\$1,432.18	\$1,375.45	(\$56.73)	-4.0%	7%	2%	5%	87%
Total	406,470	100%	\$143.03	\$145.37	\$2.34	2%	68%	9%	12%	11%

Non-Care, Coastal, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	5,839	1%	\$6.39	\$8.94	\$2.55	39.9%	100%	0%	0%	0%
25 to 50 kWh	3,500	1%	\$11.83	\$14.57	\$2.74	23.2%	100%	0%	0%	0%
50 to 75 kWh	5,043	1%	\$16.44	\$19.33	\$2.89	17.6%	100%	0%	0%	0%
75 to 100 kWh	7,323	2%	\$20.96	\$24.01	\$3.05	14.6%	100%	0%	0%	0%
100 to 150 kWh	20,498	5%	\$27.99	\$31.28	\$3.29	11.8%	100%	0%	0%	0%
150 to 200 kWh	26,899	7%	\$36.98	\$40.58	\$3.60	9.7%	99%	1%	0%	0%
200 to 250 kWh	30,660	8%	\$46.12	\$50.01	\$3.89	8.4%	98%	1%	1%	0%
250 to 300 kWh	31,712	8%	\$55.30	\$59.46	\$4.16	7.5%	96%	3%	1%	0%
300 to 350 kWh	32,372	8%	\$64.77	\$69.17	\$4.40	6.8%	90%	8%	2%	0%
350 to 400 kWh	31,239	8%	\$74.79	\$79.28	\$4.49	6.0%	81%	15%	4%	0%
400 to 450 kWh	29,413	7%	\$86.24	\$90.50	\$4.26	4.9%	72%	18%	9%	0%
450 to 500 kWh	26,377	6%	\$99.19	\$102.84	\$3.65	3.7%	65%	18%	16%	1%
500 to 600 kWh	42,781	11%	\$119.30	\$121.81	\$2.51	2.1%	56%	17%	25%	2%
600 to 700 kWh	30,968	8%	\$147.06	\$147.92	\$0.86	0.6%	48%	14%	32%	6%
700 to 800 kWh	21,943	5%	\$174.97	\$174.15	(\$0.82)	-0.5%	42%	12%	30%	16%
800 to 900 kWh	15,812	4%	\$203.05	\$200.53	(\$2.52)	-1.2%	37%	11%	26%	27%
900 to 1000 kWh	10,911	3%	\$231.29	\$227.06	(\$4.23)	-1.8%	33%	10%	23%	35%
1000 to 1500 kWh	23,095	6%	\$298.68	\$290.37	(\$8.31)	-2.8%	26%	8%	18%	48%
1500 to 2000 kWh	5,655	1%	\$442.77	\$425.71	(\$17.06)	-3.9%	18%	5%	13%	64%
2000 to 3000 kWh	3,063	1%	\$632.77	\$604.18	(\$28.59)	-4.5%	13%	4%	9%	74%
>= 3000 kWh	1,367	0%	\$1,192.97	\$1,130.38	(\$62.59)	-5.2%	7%	2%	5%	86%
Total	406,470	100%	\$115.24	\$116.59	\$1.35	1%	71%	9%	12%	8%

****Coastal Non-CARE includes customers for the Coastal climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Coastal, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	461	0%	\$6.25	\$8.81	\$2.56	41.0%	100%	0%	0%	0%
25 to 50 kWh	399	0%	\$13.39	\$16.31	\$2.92	21.8%	100%	0%	0%	0%
50 to 75 kWh	1,157	1%	\$18.89	\$22.08	\$3.19	16.9%	100%	0%	0%	0%
75 to 100 kWh	2,404	2%	\$24.30	\$27.76	\$3.46	14.2%	100%	0%	0%	0%
100 to 150 kWh	9,305	10%	\$32.73	\$36.61	\$3.88	11.9%	100%	0%	0%	0%
150 to 200 kWh	12,766	13%	\$43.29	\$47.68	\$4.39	10.1%	99%	1%	0%	0%
200 to 250 kWh	13,281	14%	\$54.10	\$58.99	\$4.89	9.0%	98%	2%	1%	0%
250 to 300 kWh	11,950	12%	\$65.31	\$70.64	\$5.33	8.2%	93%	5%	2%	0%
300 to 350 kWh	9,835	10%	\$77.37	\$82.99	\$5.62	7.3%	85%	11%	4%	0%
350 to 400 kWh	7,919	8%	\$90.51	\$96.16	\$5.65	6.2%	76%	15%	9%	1%
400 to 450 kWh	6,148	6%	\$105.34	\$110.65	\$5.31	5.0%	68%	16%	14%	1%
450 to 500 kWh	4,780	5%	\$120.97	\$125.74	\$4.77	3.9%	61%	16%	20%	3%
500 to 600 kWh	6,525	7%	\$144.19	\$148.02	\$3.83	2.7%	54%	15%	26%	6%
600 to 700 kWh	3,699	4%	\$177.15	\$179.53	\$2.38	1.3%	45%	13%	28%	13%
700 to 800 kWh	2,228	2%	\$210.52	\$211.38	\$0.86	0.4%	39%	12%	26%	22%
800 to 900 kWh	1,334	1%	\$244.89	\$244.16	(\$0.73)	-0.3%	35%	10%	24%	31%
900 to 1000 kWh	770	1%	\$277.98	\$275.69	(\$2.29)	-0.8%	31%	9%	21%	38%
1000 to 1500 kWh	1,505	2%	\$358.04	\$352.02	(\$6.02)	-1.7%	25%	7%	17%	50%
1500 to 2000 kWh	416	0%	\$531.28	\$517.13	(\$14.15)	-2.7%	17%	5%	12%	65%
2000 to 3000 kWh	268	0%	\$757.75	\$732.96	(\$24.79)	-3.3%	13%	4%	9%	75%
>= 3000 kWh	161	0%	\$1,496.83	\$1,437.25	(\$59.58)	-4.0%	6%	2%	5%	87%
Total	97,311	100%	\$92.06	\$96.09	\$4.03	4%	81%	7%	8%	4%

Non-Care, Coastal, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	357	0%	\$6.23	\$8.77	\$2.54	40.8%	100%	0%	0%	0%
25 to 50 kWh	394	0%	\$12.17	\$14.92	\$2.75	22.6%	100%	0%	0%	0%
50 to 75 kWh	955	1%	\$16.61	\$19.52	\$2.91	17.5%	100%	0%	0%	0%
75 to 100 kWh	1,809	2%	\$21.11	\$24.16	\$3.05	14.4%	100%	0%	0%	0%
100 to 150 kWh	7,106	7%	\$28.19	\$31.49	\$3.30	11.7%	100%	0%	0%	0%
150 to 200 kWh	11,385	12%	\$37.02	\$40.63	\$3.61	9.8%	100%	0%	0%	0%
200 to 250 kWh	13,054	13%	\$45.94	\$49.86	\$3.92	8.5%	100%	0%	0%	0%
250 to 300 kWh	12,600	13%	\$54.98	\$59.21	\$4.23	7.7%	100%	0%	0%	0%
300 to 350 kWh	10,780	11%	\$64.10	\$68.63	\$4.53	7.1%	99%	1%	0%	0%
350 to 400 kWh	8,746	9%	\$73.24	\$78.07	\$4.83	6.6%	98%	1%	0%	0%
400 to 450 kWh	6,630	7%	\$82.51	\$87.62	\$5.11	6.2%	96%	3%	1%	0%
450 to 500 kWh	4,928	5%	\$91.88	\$97.22	\$5.34	5.8%	93%	5%	1%	0%
500 to 600 kWh	6,692	7%	\$105.99	\$111.52	\$5.53	5.2%	87%	10%	3%	0%
600 to 700 kWh	3,943	4%	\$127.79	\$133.17	\$5.38	4.2%	76%	16%	8%	0%
700 to 800 kWh	2,414	2%	\$152.52	\$156.99	\$4.47	2.9%	67%	17%	15%	1%
800 to 900 kWh	1,482	2%	\$179.70	\$182.75	\$3.05	1.7%	59%	16%	22%	2%
900 to 1000 kWh	1,013	1%	\$207.16	\$208.69	\$1.53	0.7%	53%	15%	28%	4%
1000 to 1500 kWh	1,951	2%	\$274.08	\$271.62	(\$2.46)	-0.9%	43%	12%	28%	17%
1500 to 2000 kWh	525	1%	\$421.37	\$410.07	(\$11.30)	-2.7%	30%	9%	21%	41%
2000 to 3000 kWh	364	0%	\$605.46	\$582.95	(\$22.51)	-3.7%	21%	6%	15%	57%
>= 3000 kWh	183	0%	\$1,201.19	\$1,142.57	(\$58.62)	-4.9%	3%	3%	8%	77%
Total	97,311	100%	\$77.69	\$81.56	\$3.86	5%	93%	3%	2%	1%

****Coastal Non-CARE includes customers for the Coastal climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Inland, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,480	1%	\$6.39	\$8.95	\$2.56	40.1%	100%	0%	0%	0%
25 to 50 kWh	2,306	1%	\$12.35	\$15.16	\$2.81	22.8%	100%	0%	0%	0%
50 to 75 kWh	2,450	1%	\$17.39	\$20.41	\$3.02	17.4%	100%	0%	0%	0%
75 to 100 kWh	2,857	1%	\$22.47	\$25.71	\$3.24	14.4%	99%	0%	0%	0%
100 to 150 kWh	8,619	3%	\$30.36	\$33.94	\$3.58	11.8%	99%	0%	0%	0%
150 to 200 kWh	13,494	4%	\$40.34	\$44.34	\$4.00	9.9%	99%	1%	0%	0%
200 to 250 kWh	18,162	6%	\$50.37	\$54.76	\$4.39	8.7%	97%	2%	1%	0%
250 to 300 kWh	21,695	7%	\$60.72	\$65.47	\$4.75	7.8%	95%	3%	2%	0%
300 to 350 kWh	23,494	7%	\$71.47	\$76.49	\$5.02	7.0%	91%	6%	3%	0%
350 to 400 kWh	24,616	8%	\$82.79	\$87.97	\$5.18	6.3%	85%	9%	5%	1%
400 to 450 kWh	24,126	7%	\$94.76	\$99.93	\$5.17	5.5%	78%	13%	8%	1%
450 to 500 kWh	22,448	7%	\$107.75	\$112.70	\$4.95	4.6%	71%	15%	12%	2%
500 to 600 kWh	38,890	12%	\$128.51	\$132.74	\$4.23	3.3%	62%	16%	18%	4%
600 to 700 kWh	30,687	9%	\$158.28	\$161.19	\$2.91	1.8%	53%	15%	24%	8%
700 to 800 kWh	22,919	7%	\$188.57	\$190.00	\$1.43	0.8%	46%	13%	27%	13%
800 to 900 kWh	17,070	5%	\$219.01	\$218.92	(\$0.09)	0.0%	41%	12%	27%	20%
900 to 1000 kWh	12,315	4%	\$249.80	\$248.13	(\$1.67)	-0.7%	37%	11%	25%	27%
1000 to 1500 kWh	25,515	8%	\$323.09	\$317.66	(\$5.43)	-1.7%	30%	9%	21%	40%
1500 to 2000 kWh	5,162	2%	\$480.42	\$466.80	(\$13.62)	-2.8%	21%	6%	15%	57%
2000 to 3000 kWh	2,153	1%	\$683.56	\$659.15	(\$24.41)	-3.6%	15%	5%	11%	69%
>= 3000 kWh	647	0%	\$1,242.90	\$1,188.89	(\$54.01)	-4.3%	9%	3%	6%	83%
Total	324,105	100%	\$140.74	\$143.06	\$2.32	2%	68%	10%	13%	9%

****Inland Non-CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Inland, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,002	2%	\$6.44	\$9.00	\$2.56	39.8%	100%	0%	0%	0%
25 to 50 kWh	2,097	1%	\$12.37	\$15.18	\$2.81	22.7%	100%	0%	0%	0%
50 to 75 kWh	2,129	1%	\$17.36	\$20.38	\$3.02	17.4%	100%	0%	0%	0%
75 to 100 kWh	2,320	1%	\$22.43	\$25.66	\$3.23	14.4%	99%	0%	0%	0%
100 to 150 kWh	6,210	2%	\$30.28	\$33.85	\$3.57	11.8%	99%	0%	0%	0%
150 to 200 kWh	9,126	3%	\$40.32	\$44.31	\$3.99	9.9%	99%	1%	0%	0%
200 to 250 kWh	12,351	5%	\$50.42	\$54.81	\$4.39	8.7%	97%	2%	1%	0%
250 to 300 kWh	15,307	6%	\$60.79	\$65.53	\$4.74	7.8%	95%	4%	2%	0%
300 to 350 kWh	17,539	7%	\$71.57	\$76.59	\$5.02	7.0%	90%	6%	3%	0%
350 to 400 kWh	19,313	7%	\$82.89	\$88.05	\$5.16	6.2%	84%	10%	5%	1%
400 to 450 kWh	19,675	8%	\$94.95	\$100.10	\$5.15	5.4%	76%	14%	8%	1%
450 to 500 kWh	18,847	7%	\$108.09	\$112.97	\$4.88	4.5%	69%	16%	12%	2%
500 to 600 kWh	33,609	13%	\$129.29	\$133.38	\$4.09	3.2%	61%	17%	19%	4%
600 to 700 kWh	26,873	10%	\$159.52	\$162.19	\$2.67	1.7%	51%	15%	25%	8%
700 to 800 kWh	20,123	8%	\$190.15	\$191.26	\$1.11	0.6%	45%	13%	28%	14%
800 to 900 kWh	14,726	6%	\$221.07	\$220.58	(\$0.49)	-0.2%	40%	12%	27%	21%
900 to 1000 kWh	10,522	4%	\$252.21	\$250.08	(\$2.13)	-0.8%	35%	11%	25%	29%
1000 to 1500 kWh	20,755	8%	\$325.30	\$319.32	(\$5.98)	-1.8%	28%	8%	20%	43%
1500 to 2000 kWh	3,928	2%	\$485.29	\$470.87	(\$14.42)	-3.0%	20%	6%	14%	61%
2000 to 3000 kWh	1,647	1%	\$689.76	\$664.48	(\$25.28)	-3.7%	14%	4%	10%	72%
>= 3000 kWh	520	0%	\$1,259.02	\$1,203.70	(\$55.32)	-4.4%	8%	2%	6%	84%
Total	261,619	100%	\$144.59	\$146.68	\$2.09	1%	66%	10%	14%	10%

Non-Care, Inland, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	478	1%	\$6.03	\$8.58	\$2.55	42.3%	100%	0%	0%	0%
25 to 50 kWh	209	0%	\$12.22	\$15.02	\$2.80	22.9%	100%	0%	0%	0%
50 to 75 kWh	321	1%	\$17.58	\$20.61	\$3.03	17.2%	100%	0%	0%	0%
75 to 100 kWh	537	1%	\$22.66	\$25.91	\$3.25	14.3%	100%	0%	0%	0%
100 to 150 kWh	2,409	4%	\$30.57	\$34.16	\$3.59	11.7%	100%	0%	0%	0%
150 to 200 kWh	4,368	7%	\$40.39	\$44.40	\$4.01	9.9%	99%	1%	0%	0%
200 to 250 kWh	5,811	9%	\$50.27	\$54.67	\$4.40	8.8%	98%	2%	1%	0%
250 to 300 kWh	6,388	10%	\$60.54	\$65.30	\$4.76	7.9%	95%	3%	1%	0%
300 to 350 kWh	5,955	10%	\$71.19	\$76.21	\$5.02	7.1%	92%	5%	3%	0%
350 to 400 kWh	5,303	8%	\$82.45	\$87.65	\$5.20	6.3%	88%	6%	5%	0%
400 to 450 kWh	4,451	7%	\$93.90	\$99.20	\$5.30	5.6%	84%	8%	7%	1%
450 to 500 kWh	3,601	6%	\$105.98	\$111.27	\$5.29	5.0%	80%	9%	9%	2%
500 to 600 kWh	5,281	8%	\$123.51	\$128.67	\$5.16	4.2%	75%	11%	11%	3%
600 to 700 kWh	3,814	6%	\$149.54	\$154.15	\$4.61	3.1%	66%	13%	15%	5%
700 to 800 kWh	2,796	4%	\$177.23	\$180.95	\$3.72	2.1%	59%	15%	19%	8%
800 to 900 kWh	2,344	4%	\$206.04	\$208.51	\$2.47	1.2%	52%	15%	22%	11%
900 to 1000 kWh	1,793	3%	\$235.69	\$236.71	\$1.02	0.4%	47%	14%	24%	15%
1000 to 1500 kWh	4,760	8%	\$313.48	\$310.43	(\$3.05)	-1.0%	37%	11%	24%	28%
1500 to 2000 kWh	1,234	2%	\$464.93	\$453.83	(\$11.10)	-2.4%	26%	8%	18%	47%
2000 to 3000 kWh	506	1%	\$663.37	\$641.79	(\$21.58)	-3.3%	19%	6%	13%	62%
>= 3000 kWh	127	0%	\$1,176.92	\$1,128.27	(\$48.65)	-4.1%	11%	3%	8%	78%
Total	62,486	100%	\$124.63	\$127.90	\$3.27	3%	79%	7%	9%	6%

****Inland Non-CARE includes customers for the Inland climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Non-Care, Inland, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	5,038	2%	\$6.50	\$9.07	\$2.57	39.5%	100%	0%	0%	0%
25 to 50 kWh	2,622	1%	\$13.05	\$15.95	\$2.90	22.2%	100%	0%	0%	0%
50 to 75 kWh	2,679	1%	\$18.62	\$21.79	\$3.17	17.0%	100%	0%	0%	0%
75 to 100 kWh	3,208	1%	\$24.05	\$27.50	\$3.45	14.3%	100%	0%	0%	0%
100 to 150 kWh	9,201	3%	\$32.64	\$36.51	\$3.87	11.9%	100%	0%	0%	0%
150 to 200 kWh	13,548	4%	\$43.39	\$47.78	\$4.39	10.1%	99%	0%	0%	0%
200 to 250 kWh	17,484	5%	\$54.27	\$59.19	\$4.92	9.1%	98%	1%	0%	0%
250 to 300 kWh	20,041	6%	\$65.37	\$70.77	\$5.40	8.3%	96%	3%	1%	0%
300 to 350 kWh	21,199	7%	\$76.77	\$82.58	\$5.81	7.6%	91%	6%	2%	0%
350 to 400 kWh	21,845	7%	\$88.98	\$95.03	\$6.05	6.8%	84%	11%	5%	0%
400 to 450 kWh	21,789	7%	\$102.25	\$108.31	\$6.06	5.9%	76%	14%	9%	0%
450 to 500 kWh	20,474	6%	\$116.67	\$122.46	\$5.79	5.0%	69%	16%	13%	1%
500 to 600 kWh	36,657	11%	\$139.74	\$144.76	\$5.02	3.6%	61%	16%	20%	3%
600 to 700 kWh	30,165	9%	\$171.97	\$175.70	\$3.73	2.2%	52%	15%	25%	8%
700 to 800 kWh	23,759	7%	\$205.04	\$207.31	\$2.27	1.1%	45%	13%	26%	15%
800 to 900 kWh	18,550	6%	\$238.40	\$239.15	\$0.75	0.3%	40%	12%	26%	23%
900 to 1000 kWh	14,053	4%	\$271.72	\$270.91	(\$0.81)	-0.3%	36%	11%	24%	30%
1000 to 1500 kWh	31,247	10%	\$353.18	\$348.54	(\$4.64)	-1.3%	28%	9%	20%	43%
1500 to 2000 kWh	6,909	2%	\$522.38	\$509.78	(\$12.60)	-2.4%	20%	6%	14%	60%
2000 to 3000 kWh	2,813	1%	\$742.62	\$719.65	(\$22.97)	-3.1%	14%	4%	10%	71%
>= 3000 kWh	824	0%	\$1,357.40	\$1,305.48	(\$51.92)	-3.8%	8%	2%	6%	84%
Total	324,105	100%	\$162.92	\$165.54	\$2.62	2%	66%	10%	13%	11%

Non-Care, Inland, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,411	1%	\$6.26	\$8.80	\$2.54	40.6%	100%	0%	0%	0%
25 to 50 kWh	2,292	1%	\$11.82	\$14.56	\$2.74	23.2%	100%	0%	0%	0%
50 to 75 kWh	2,557	1%	\$16.37	\$19.26	\$2.89	17.7%	100%	0%	0%	0%
75 to 100 kWh	3,269	1%	\$20.93	\$23.98	\$3.05	14.6%	100%	0%	0%	0%
100 to 150 kWh	9,945	3%	\$28.07	\$31.36	\$3.29	11.7%	100%	0%	0%	0%
150 to 200 kWh	15,146	5%	\$37.11	\$40.71	\$3.60	9.7%	99%	1%	0%	0%
200 to 250 kWh	20,437	6%	\$46.16	\$50.07	\$3.91	8.5%	99%	1%	0%	0%
250 to 300 kWh	23,665	7%	\$55.29	\$59.49	\$4.20	7.6%	98%	2%	1%	0%
300 to 350 kWh	26,101	8%	\$64.51	\$68.99	\$4.48	6.9%	95%	4%	1%	0%
350 to 400 kWh	26,161	8%	\$74.04	\$78.72	\$4.68	6.3%	88%	10%	2%	0%
400 to 450 kWh	25,487	8%	\$84.41	\$89.11	\$4.70	5.6%	80%	15%	5%	0%
450 to 500 kWh	22,971	7%	\$96.17	\$100.54	\$4.37	4.5%	73%	17%	10%	0%
500 to 600 kWh	38,585	12%	\$115.29	\$118.76	\$3.47	3.0%	64%	16%	19%	1%
600 to 700 kWh	28,798	9%	\$142.14	\$144.17	\$2.03	1.4%	55%	15%	27%	3%
700 to 800 kWh	20,765	6%	\$169.20	\$169.78	\$0.58	0.3%	48%	14%	29%	9%
800 to 900 kWh	14,630	5%	\$196.50	\$195.57	(\$0.93)	-0.5%	43%	13%	26%	18%
900 to 1000 kWh	10,396	3%	\$223.62	\$221.19	(\$2.43)	-1.1%	39%	12%	24%	25%
1000 to 1500 kWh	21,508	7%	\$288.14	\$282.17	(\$5.97)	-2.1%	33%	10%	22%	36%
1500 to 2000 kWh	4,485	1%	\$428.68	\$414.67	(\$14.01)	-3.3%	24%	7%	17%	52%
2000 to 3000 kWh	1,930	1%	\$614.29	\$588.86	(\$25.43)	-4.1%	17%	5%	12%	66%
>= 3000 kWh	566	0%	\$1,107.36	\$1,051.65	(\$55.71)	-5.0%	9%	3%	7%	81%
Total	324,105	100%	\$118.56	\$120.58	\$2.02	2%	73%	10%	12%	6%

****Inland Non-CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Inland, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,425	2%	\$6.56	\$9.14	\$2.58	39.3%	100%	0%	0%	0%
25 to 50 kWh	2,378	1%	\$13.04	\$15.94	\$2.90	22.2%	100%	0%	0%	0%
50 to 75 kWh	2,282	1%	\$18.58	\$21.75	\$3.17	17.1%	100%	0%	0%	0%
75 to 100 kWh	2,496	1%	\$23.99	\$27.43	\$3.44	14.3%	100%	0%	0%	0%
100 to 150 kWh	6,470	2%	\$32.54	\$36.40	\$3.86	11.9%	100%	0%	0%	0%
150 to 200 kWh	9,042	3%	\$43.38	\$47.78	\$4.40	10.1%	99%	0%	0%	0%
200 to 250 kWh	11,986	5%	\$54.32	\$59.24	\$4.92	9.1%	99%	1%	0%	0%
250 to 300 kWh	14,181	5%	\$65.35	\$70.77	\$5.42	8.3%	96%	3%	1%	0%
300 to 350 kWh	15,795	6%	\$76.72	\$82.56	\$5.84	7.6%	92%	6%	2%	0%
350 to 400 kWh	16,898	6%	\$88.81	\$94.91	\$6.10	6.9%	85%	11%	4%	0%
400 to 450 kWh	17,408	7%	\$102.10	\$108.20	\$6.10	6.0%	77%	14%	8%	0%
450 to 500 kWh	16,792	6%	\$116.52	\$122.36	\$5.84	5.0%	70%	16%	13%	1%
500 to 600 kWh	30,855	12%	\$139.71	\$144.76	\$5.05	3.6%	61%	16%	20%	4%
600 to 700 kWh	25,910	10%	\$171.87	\$175.63	\$3.76	2.2%	52%	15%	25%	9%
700 to 800 kWh	20,679	8%	\$204.95	\$207.25	\$2.30	1.1%	45%	13%	26%	15%
800 to 900 kWh	16,182	6%	\$238.33	\$239.09	\$0.76	0.3%	40%	12%	26%	23%
900 to 1000 kWh	12,246	5%	\$271.59	\$270.81	(\$0.78)	-0.3%	36%	11%	24%	29%
1000 to 1500 kWh	26,876	10%	\$352.53	\$347.95	(\$4.58)	-1.3%	28%	9%	20%	43%
1500 to 2000 kWh	5,720	2%	\$521.99	\$509.44	(\$12.55)	-2.4%	20%	6%	14%	60%
2000 to 3000 kWh	2,323	1%	\$742.67	\$719.73	(\$22.94)	-3.1%	14%	4%	10%	71%
>= 3000 kWh	675	0%	\$1,367.89	\$1,315.51	(\$52.38)	-3.8%	8%	2%	6%	84%
Total	261,619	100%	\$168.50	\$171.00	\$2.50	1%	64%	10%	14%	12%

Non-Care, Inland, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	3,934	2%	\$6.29	\$8.84	\$2.55	40.5%	100%	0%	0%	0%
25 to 50 kWh	2,053	1%	\$11.82	\$14.55	\$2.73	23.1%	100%	0%	0%	0%
50 to 75 kWh	2,175	1%	\$16.34	\$19.23	\$2.89	17.7%	100%	0%	0%	0%
75 to 100 kWh	2,547	1%	\$20.92	\$23.97	\$3.05	14.6%	100%	0%	0%	0%
100 to 150 kWh	6,993	3%	\$28.02	\$31.32	\$3.30	11.8%	99%	0%	0%	0%
150 to 200 kWh	10,336	4%	\$37.10	\$40.70	\$3.60	9.7%	99%	1%	0%	0%
200 to 250 kWh	14,255	5%	\$46.21	\$50.10	\$3.89	8.4%	98%	1%	1%	0%
250 to 300 kWh	17,246	7%	\$55.40	\$59.59	\$4.19	7.6%	97%	2%	1%	0%
300 to 350 kWh	20,212	8%	\$64.63	\$69.08	\$4.45	6.9%	93%	5%	1%	0%
350 to 400 kWh	21,246	8%	\$74.23	\$78.87	\$4.64	6.3%	86%	12%	2%	0%
400 to 450 kWh	21,346	8%	\$84.81	\$89.42	\$4.61	5.4%	77%	17%	6%	0%
450 to 500 kWh	19,799	8%	\$96.89	\$101.09	\$4.20	4.3%	69%	19%	11%	0%
500 to 600 kWh	33,799	13%	\$116.70	\$119.83	\$3.13	2.7%	60%	18%	21%	1%
600 to 700 kWh	25,414	10%	\$144.35	\$145.86	\$1.51	1.0%	51%	15%	30%	3%
700 to 800 kWh	18,044	7%	\$172.33	\$172.16	(\$0.17)	-0.1%	44%	13%	32%	10%
800 to 900 kWh	12,474	5%	\$200.37	\$198.50	(\$1.87)	-0.9%	39%	12%	28%	21%
900 to 1000 kWh	8,628	3%	\$228.27	\$224.71	(\$3.56)	-1.6%	35%	11%	25%	30%
1000 to 1500 kWh	16,337	6%	\$293.10	\$285.61	(\$7.49)	-2.6%	28%	8%	20%	44%
1500 to 2000 kWh	3,000	1%	\$438.24	\$421.93	(\$16.31)	-3.7%	20%	6%	14%	61%
2000 to 3000 kWh	1,348	1%	\$625.70	\$598.01	(\$27.69)	-4.4%	14%	4%	10%	72%
>= 3000 kWh	433	0%	\$1,133.53	\$1,075.02	(\$58.51)	-5.2%	8%	2%	6%	84%
Total	261,619	100%	\$120.68	\$122.36	\$1.69	1%	69%	11%	13%	7%

****Inland Non-CARE includes customers for the Inland climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Inland, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	613	1%	\$6.06	\$8.61	\$2.55	42.1%	100%	0%	0%	0%
25 to 50 kWh	244	0%	\$13.17	\$16.08	\$2.91	22.1%	100%	0%	0%	0%
50 to 75 kWh	397	1%	\$18.82	\$22.01	\$3.19	17.0%	100%	0%	0%	0%
75 to 100 kWh	712	1%	\$24.27	\$27.73	\$3.46	14.3%	100%	0%	0%	0%
100 to 150 kWh	2,731	4%	\$32.87	\$36.75	\$3.88	11.8%	100%	0%	0%	0%
150 to 200 kWh	4,506	7%	\$43.39	\$47.78	\$4.39	10.1%	99%	1%	0%	0%
200 to 250 kWh	5,498	9%	\$54.18	\$59.08	\$4.90	9.0%	98%	2%	0%	0%
250 to 300 kWh	5,860	9%	\$65.39	\$70.77	\$5.38	8.2%	94%	4%	1%	0%
300 to 350 kWh	5,404	9%	\$76.92	\$82.67	\$5.75	7.5%	89%	8%	3%	0%
350 to 400 kWh	4,947	8%	\$89.57	\$95.47	\$5.90	6.6%	82%	12%	6%	0%
400 to 450 kWh	4,381	7%	\$102.87	\$108.77	\$5.90	5.7%	75%	15%	10%	1%
450 to 500 kWh	3,682	6%	\$117.33	\$122.94	\$5.61	4.8%	68%	16%	15%	1%
500 to 600 kWh	5,802	9%	\$139.90	\$144.77	\$4.87	3.5%	60%	16%	21%	3%
600 to 700 kWh	4,255	7%	\$172.57	\$176.14	\$3.57	2.1%	51%	15%	27%	8%
700 to 800 kWh	3,080	5%	\$205.64	\$207.75	\$2.11	1.0%	44%	13%	28%	14%
800 to 900 kWh	2,368	4%	\$238.94	\$239.52	\$0.58	0.2%	39%	12%	27%	22%
900 to 1000 kWh	1,807	3%	\$272.62	\$271.62	(\$1.00)	-0.4%	35%	10%	24%	30%
1000 to 1500 kWh	4,371	7%	\$357.16	\$352.19	(\$4.97)	-1.4%	28%	8%	19%	45%
1500 to 2000 kWh	1,189	2%	\$524.23	\$511.41	(\$12.82)	-2.4%	20%	6%	14%	61%
2000 to 3000 kWh	490	1%	\$742.36	\$719.27	(\$23.09)	-3.1%	14%	4%	10%	72%
>= 3000 kWh	149	0%	\$1,309.88	\$1,260.07	(\$49.81)	-3.8%	8%	2%	6%	84%
Total	62,486	100%	\$139.56	\$142.69	\$3.13	2%	72%	9%	11%	8%

Non-Care, Inland, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	477	1%	\$5.99	\$8.52	\$2.53	42.2%	100%	0%	0%	0%
25 to 50 kWh	239	0%	\$11.86	\$14.60	\$2.74	23.1%	100%	0%	0%	0%
50 to 75 kWh	382	1%	\$16.52	\$19.42	\$2.90	17.6%	100%	0%	0%	0%
75 to 100 kWh	722	1%	\$20.97	\$24.02	\$3.05	14.5%	100%	0%	0%	0%
100 to 150 kWh	2,952	5%	\$28.17	\$31.48	\$3.31	11.8%	100%	0%	0%	0%
150 to 200 kWh	4,810	8%	\$37.12	\$40.74	\$3.62	9.8%	100%	0%	0%	0%
200 to 250 kWh	6,182	10%	\$46.06	\$49.98	\$3.92	8.5%	100%	0%	0%	0%
250 to 300 kWh	6,419	10%	\$55.00	\$59.22	\$4.22	7.7%	100%	0%	0%	0%
300 to 350 kWh	5,889	9%	\$64.11	\$68.65	\$4.54	7.1%	99%	0%	0%	0%
350 to 400 kWh	4,915	8%	\$73.24	\$78.09	\$4.85	6.6%	99%	1%	0%	0%
400 to 450 kWh	4,141	7%	\$82.38	\$87.52	\$5.14	6.2%	98%	1%	0%	0%
450 to 500 kWh	3,172	5%	\$91.62	\$97.05	\$5.43	5.9%	97%	3%	1%	0%
500 to 600 kWh	4,786	8%	\$105.37	\$111.14	\$5.77	5.5%	92%	6%	1%	0%
600 to 700 kWh	3,384	5%	\$125.53	\$131.52	\$5.99	4.8%	83%	13%	4%	0%
700 to 800 kWh	2,721	4%	\$148.48	\$154.05	\$5.57	3.8%	73%	17%	9%	0%
800 to 900 kWh	2,156	3%	\$174.10	\$178.61	\$4.51	2.6%	65%	18%	16%	1%
900 to 1000 kWh	1,768	3%	\$200.95	\$204.01	\$3.06	1.5%	59%	17%	23%	1%
1000 to 1500 kWh	5,171	8%	\$272.44	\$271.31	(\$1.13)	-0.4%	46%	14%	29%	11%
1500 to 2000 kWh	1,485	2%	\$409.38	\$399.99	(\$9.39)	-2.3%	33%	10%	23%	34%
2000 to 3000 kWh	582	1%	\$587.87	\$567.66	(\$20.21)	-3.4%	24%	7%	17%	52%
>= 3000 kWh	133	0%	\$1,022.17	\$975.55	(\$46.62)	-4.6%	14%	4%	10%	71%
Total	62,486	100%	\$109.70	\$113.11	\$3.41	3%	88%	5%	5%	2%

****Inland Non-CARE includes customers for the Inland climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Mountain, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	600	6%	\$6.28	\$8.83	\$2.55	40.6%	100%	0%	0%	0%
25 to 50 kWh	256	2%	\$12.31	\$15.12	\$2.81	22.8%	100%	0%	0%	0%
50 to 75 kWh	255	2%	\$17.57	\$20.61	\$3.04	17.3%	100%	0%	0%	0%
75 to 100 kWh	220	2%	\$22.49	\$25.75	\$3.26	14.5%	100%	0%	0%	0%
100 to 150 kWh	417	4%	\$29.87	\$33.43	\$3.56	11.9%	99%	0%	0%	0%
150 to 200 kWh	349	3%	\$40.24	\$44.23	\$3.99	9.9%	99%	1%	0%	0%
200 to 250 kWh	281	3%	\$50.21	\$54.55	\$4.34	8.6%	97%	1%	1%	0%
250 to 300 kWh	317	3%	\$60.20	\$64.94	\$4.74	7.9%	97%	2%	1%	0%
300 to 350 kWh	348	3%	\$70.35	\$75.49	\$5.14	7.3%	95%	3%	1%	0%
350 to 400 kWh	361	3%	\$81.26	\$86.69	\$5.43	6.7%	93%	4%	2%	0%
400 to 450 kWh	396	4%	\$91.59	\$97.35	\$5.76	6.3%	91%	6%	3%	0%
450 to 500 kWh	453	4%	\$103.21	\$109.11	\$5.90	5.7%	87%	7%	5%	1%
500 to 600 kWh	881	8%	\$120.59	\$126.66	\$6.07	5.0%	81%	10%	7%	1%
600 to 700 kWh	906	9%	\$145.24	\$151.10	\$5.86	4.0%	74%	13%	11%	2%
700 to 800 kWh	860	8%	\$172.15	\$177.42	\$5.27	3.1%	67%	13%	15%	4%
800 to 900 kWh	751	7%	\$199.27	\$203.68	\$4.41	2.2%	61%	14%	19%	6%
900 to 1000 kWh	611	6%	\$226.52	\$230.05	\$3.53	1.6%	57%	13%	20%	9%
1000 to 1500 kWh	1,593	15%	\$296.58	\$297.32	\$0.74	0.2%	47%	13%	23%	17%
1500 to 2000 kWh	373	4%	\$446.67	\$440.08	(\$6.59)	-1.5%	34%	10%	22%	34%
2000 to 3000 kWh	119	1%	\$654.12	\$636.18	(\$17.94)	-2.7%	24%	7%	17%	52%
>= 3000 kWh	30	0%	\$1,276.03	\$1,225.47	(\$50.56)	-4.0%	13%	4%	9%	74%
Total	10,377	100%	\$158.23	\$161.49	\$3.25	2%	75%	8%	10%	6%

****Mountain Non-CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Mountain, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	425	7%	\$6.30	\$8.85	\$2.55	40.5%	100%	0%	0%	0%
25 to 50 kWh	188	3%	\$12.46	\$15.28	\$2.82	22.6%	100%	0%	0%	0%
50 to 75 kWh	162	3%	\$17.77	\$20.82	\$3.05	17.2%	100%	0%	0%	0%
75 to 100 kWh	143	2%	\$22.47	\$25.73	\$3.26	14.5%	99%	0%	0%	0%
100 to 150 kWh	253	4%	\$29.87	\$33.43	\$3.56	11.9%	99%	1%	0%	0%
150 to 200 kWh	222	4%	\$40.31	\$44.28	\$3.97	9.8%	98%	1%	1%	0%
200 to 250 kWh	192	3%	\$50.36	\$54.68	\$4.32	8.6%	96%	2%	1%	1%
250 to 300 kWh	194	3%	\$60.58	\$65.30	\$4.72	7.8%	96%	2%	1%	1%
300 to 350 kWh	221	4%	\$70.93	\$76.03	\$5.10	7.2%	94%	4%	2%	0%
350 to 400 kWh	250	4%	\$81.86	\$87.23	\$5.37	6.6%	91%	6%	3%	1%
400 to 450 kWh	265	4%	\$92.49	\$98.16	\$5.67	6.1%	88%	7%	4%	0%
450 to 500 kWh	302	5%	\$104.40	\$110.08	\$5.68	5.4%	82%	10%	7%	1%
500 to 600 kWh	566	9%	\$123.14	\$128.83	\$5.69	4.6%	75%	13%	10%	1%
600 to 700 kWh	586	9%	\$148.91	\$154.04	\$5.13	3.4%	66%	16%	15%	3%
700 to 800 kWh	524	8%	\$178.92	\$182.86	\$3.94	2.2%	57%	16%	21%	6%
800 to 900 kWh	434	7%	\$209.05	\$211.57	\$2.52	1.2%	51%	15%	25%	10%
900 to 1000 kWh	328	5%	\$240.01	\$240.94	\$0.93	0.4%	45%	13%	27%	15%
1000 to 1500 kWh	784	12%	\$312.03	\$309.28	(\$2.75)	-0.9%	37%	11%	25%	27%
1500 to 2000 kWh	164	3%	\$466.43	\$455.51	(\$10.92)	-2.3%	26%	8%	18%	48%
2000 to 3000 kWh	59	1%	\$687.85	\$665.26	(\$22.59)	-3.3%	18%	5%	13%	64%
>= 3000 kWh	14	0%	\$1,307.66	\$1,252.13	(\$55.53)	-4.2%	10%	3%	7%	80%
Total	6,276	100%	\$150.00	\$152.46	\$2.46	2%	72%	9%	12%	8%

Non-Care, Mountain, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	175	4%	\$6.23	\$8.78	\$2.55	40.9%	100%	0%	0%	0%
25 to 50 kWh	68	2%	\$11.87	\$14.67	\$2.80	23.6%	100%	0%	0%	0%
50 to 75 kWh	93	2%	\$17.22	\$20.24	\$3.02	17.5%	100%	0%	0%	0%
75 to 100 kWh	77	2%	\$22.53	\$25.79	\$3.26	14.5%	100%	0%	0%	0%
100 to 150 kWh	164	4%	\$29.86	\$33.43	\$3.57	12.0%	100%	0%	0%	0%
150 to 200 kWh	127	3%	\$40.13	\$44.13	\$4.00	10.0%	100%	0%	0%	0%
200 to 250 kWh	89	2%	\$49.90	\$54.27	\$4.37	8.8%	99%	0%	1%	0%
250 to 300 kWh	123	3%	\$59.60	\$64.36	\$4.76	8.0%	99%	1%	1%	0%
300 to 350 kWh	127	3%	\$69.36	\$74.56	\$5.20	7.5%	99%	1%	0%	0%
350 to 400 kWh	111	3%	\$79.91	\$85.48	\$5.57	7.0%	97%	2%	1%	0%
400 to 450 kWh	131	3%	\$89.76	\$95.70	\$5.94	6.6%	97%	2%	1%	0%
450 to 500 kWh	151	4%	\$100.82	\$107.16	\$6.34	6.3%	96%	3%	1%	0%
500 to 600 kWh	315	8%	\$116.00	\$122.77	\$6.77	5.8%	93%	5%	2%	0%
600 to 700 kWh	320	8%	\$138.54	\$145.72	\$7.18	5.2%	88%	7%	4%	1%
700 to 800 kWh	336	8%	\$161.60	\$168.94	\$7.34	4.5%	82%	10%	7%	1%
800 to 900 kWh	317	8%	\$185.90	\$192.88	\$6.98	3.8%	76%	12%	10%	2%
900 to 1000 kWh	283	7%	\$210.88	\$217.43	\$6.55	3.1%	70%	13%	13%	3%
1000 to 1500 kWh	809	20%	\$281.61	\$285.72	\$4.11	1.5%	58%	15%	20%	8%
1500 to 2000 kWh	209	5%	\$431.17	\$427.98	(\$3.19)	-0.7%	41%	12%	25%	22%
2000 to 3000 kWh	60	1%	\$620.96	\$607.58	(\$13.38)	-2.2%	30%	9%	21%	40%
>= 3000 kWh	16	0%	\$1,248.36	\$1,202.14	(\$46.22)	-3.7%	16%	5%	11%	68%
Total	4,101	100%	\$170.84	\$175.31	\$4.47	3%	80%	8%	8%	4%

****Mountain Non-CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Mountain, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	630	6%	\$6.20	\$8.76	\$2.56	41.3%	100%	0%	0%	0%
25 to 50 kWh	254	2%	\$13.17	\$16.08	\$2.91	22.1%	100%	0%	0%	0%
50 to 75 kWh	253	2%	\$18.58	\$21.75	\$3.17	17.1%	100%	0%	0%	0%
75 to 100 kWh	226	2%	\$24.03	\$27.48	\$3.45	14.4%	100%	0%	0%	0%
100 to 150 kWh	445	4%	\$31.94	\$35.77	\$3.83	12.0%	100%	0%	0%	0%
150 to 200 kWh	364	4%	\$43.24	\$47.63	\$4.39	10.2%	100%	0%	0%	0%
200 to 250 kWh	312	3%	\$53.90	\$58.81	\$4.91	9.1%	99%	1%	0%	0%
250 to 300 kWh	351	3%	\$64.96	\$70.40	\$5.44	8.4%	99%	1%	0%	0%
300 to 350 kWh	384	4%	\$75.76	\$81.74	\$5.98	7.9%	98%	1%	0%	0%
350 to 400 kWh	345	3%	\$87.47	\$93.91	\$6.44	7.4%	96%	3%	1%	0%
400 to 450 kWh	361	3%	\$98.47	\$105.39	\$6.92	7.0%	94%	5%	2%	0%
450 to 500 kWh	395	4%	\$110.84	\$118.03	\$7.19	6.5%	89%	8%	3%	0%
500 to 600 kWh	830	8%	\$129.32	\$136.84	\$7.52	5.8%	82%	12%	6%	0%
600 to 700 kWh	813	8%	\$156.59	\$163.90	\$7.31	4.7%	72%	16%	12%	1%
700 to 800 kWh	791	8%	\$186.72	\$193.09	\$6.37	3.4%	63%	16%	19%	2%
800 to 900 kWh	687	7%	\$219.06	\$224.23	\$5.17	2.4%	56%	15%	23%	6%
900 to 1000 kWh	590	6%	\$251.25	\$255.06	\$3.81	1.5%	50%	14%	26%	9%
1000 to 1500 kWh	1,694	16%	\$334.21	\$334.28	\$0.07	0.0%	40%	12%	26%	23%
1500 to 2000 kWh	469	5%	\$500.43	\$492.76	(\$7.67)	-1.5%	28%	8%	20%	43%
2000 to 3000 kWh	143	1%	\$722.63	\$704.46	(\$18.17)	-2.5%	20%	6%	14%	59%
>= 3000 kWh	40	0%	\$1,364.52	\$1,316.20	(\$48.32)	-3.5%	11%	3%	8%	77%
Total	10,377	100%	\$179.76	\$183.19	\$3.43	2%	72%	8%	11%	8%

Non-Care, Mountain, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	649	6%	\$6.19	\$8.73	\$2.54	41.0%	100%	0%	0%	0%
25 to 50 kWh	269	3%	\$11.59	\$14.31	\$2.72	23.5%	100%	0%	0%	0%
50 to 75 kWh	263	3%	\$16.27	\$19.16	\$2.89	17.8%	100%	0%	0%	0%
75 to 100 kWh	243	2%	\$20.81	\$23.86	\$3.05	14.7%	100%	0%	0%	0%
100 to 150 kWh	392	4%	\$27.53	\$30.80	\$3.27	11.9%	100%	0%	0%	0%
150 to 200 kWh	330	3%	\$36.93	\$40.52	\$3.59	9.7%	99%	1%	0%	0%
200 to 250 kWh	295	3%	\$46.01	\$49.92	\$3.91	8.5%	99%	1%	0%	0%
250 to 300 kWh	327	3%	\$55.52	\$59.66	\$4.14	7.5%	97%	2%	1%	0%
300 to 350 kWh	359	3%	\$64.78	\$69.24	\$4.46	6.9%	97%	2%	1%	0%
350 to 400 kWh	393	4%	\$73.66	\$78.43	\$4.77	6.5%	96%	2%	1%	0%
400 to 450 kWh	457	4%	\$83.40	\$88.32	\$4.92	5.9%	92%	5%	2%	1%
450 to 500 kWh	510	5%	\$92.62	\$97.90	\$5.28	5.7%	90%	8%	2%	0%
500 to 600 kWh	928	9%	\$108.43	\$113.73	\$5.30	4.9%	83%	12%	5%	0%
600 to 700 kWh	915	9%	\$130.99	\$135.76	\$4.77	3.6%	75%	13%	12%	1%
700 to 800 kWh	793	8%	\$154.03	\$158.23	\$4.20	2.7%	72%	11%	16%	1%
800 to 900 kWh	662	6%	\$177.42	\$181.08	\$3.66	2.1%	68%	11%	18%	3%
900 to 1000 kWh	591	6%	\$197.88	\$201.56	\$3.68	1.9%	66%	12%	16%	5%
1000 to 1500 kWh	1,462	14%	\$258.91	\$260.76	\$1.85	0.7%	56%	14%	17%	12%
1500 to 2000 kWh	381	4%	\$384.67	\$380.43	(\$4.24)	-1.1%	43%	13%	25%	19%
2000 to 3000 kWh	123	1%	\$572.02	\$555.96	(\$16.06)	-2.8%	30%	9%	21%	40%
>= 3000 kWh	35	0%	\$1,068.88	\$1,022.73	(\$46.15)	-4.3%	17%	5%	12%	66%
Total	10,377	100%	\$136.71	\$139.79	\$3.08	2%	80%	8%	9%	4%

****Mountain Non-CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Mountain, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	445	7%	\$6.26	\$8.82	\$2.56	40.9%	100%	0%	0%	0%
25 to 50 kWh	163	3%	\$13.22	\$16.12	\$2.90	21.9%	100%	0%	0%	0%
50 to 75 kWh	177	3%	\$18.52	\$21.69	\$3.17	17.1%	100%	0%	0%	0%
75 to 100 kWh	139	2%	\$23.92	\$27.36	\$3.44	14.4%	100%	0%	0%	0%
100 to 150 kWh	266	4%	\$31.76	\$35.58	\$3.82	12.0%	100%	0%	0%	0%
150 to 200 kWh	221	4%	\$43.00	\$47.38	\$4.38	10.2%	100%	0%	0%	0%
200 to 250 kWh	193	3%	\$54.01	\$58.92	\$4.91	9.1%	99%	1%	0%	0%
250 to 300 kWh	225	4%	\$64.97	\$70.40	\$5.43	8.4%	98%	1%	1%	0%
300 to 350 kWh	233	4%	\$75.70	\$81.66	\$5.96	7.9%	98%	2%	0%	0%
350 to 400 kWh	202	3%	\$87.81	\$94.20	\$6.39	7.3%	95%	3%	1%	0%
400 to 450 kWh	212	3%	\$98.73	\$105.62	\$6.89	7.0%	92%	6%	2%	0%
450 to 500 kWh	242	4%	\$111.55	\$118.58	\$7.03	6.3%	85%	10%	4%	1%
500 to 600 kWh	498	8%	\$130.75	\$137.89	\$7.14	5.5%	77%	14%	8%	1%
600 to 700 kWh	487	8%	\$159.74	\$166.35	\$6.61	4.1%	67%	16%	16%	1%
700 to 800 kWh	498	8%	\$190.23	\$195.79	\$5.56	2.9%	59%	16%	22%	4%
800 to 900 kWh	392	6%	\$223.66	\$227.82	\$4.16	1.9%	52%	15%	25%	8%
900 to 1000 kWh	344	5%	\$256.15	\$258.90	\$2.75	1.1%	47%	13%	26%	13%
1000 to 1500 kWh	977	16%	\$340.02	\$338.94	(\$1.08)	-0.3%	37%	11%	24%	28%
1500 to 2000 kWh	258	4%	\$504.55	\$495.78	(\$8.77)	-1.7%	26%	8%	19%	47%
2000 to 3000 kWh	82	1%	\$737.11	\$717.37	(\$19.74)	-2.7%	19%	6%	13%	63%
>= 3000 kWh	22	0%	\$1,341.14	\$1,292.97	(\$48.17)	-3.6%	11%	3%	7%	79%
Total	6,276	100%	\$175.84	\$178.83	\$2.99	2%	71%	8%	12%	9%

Non-Care, Mountain, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	464	7%	\$6.22	\$8.76	\$2.54	40.8%	100%	0%	0%	0%
25 to 50 kWh	186	3%	\$11.55	\$14.28	\$2.73	23.6%	100%	0%	0%	0%
50 to 75 kWh	185	3%	\$16.33	\$19.23	\$2.90	17.8%	100%	0%	0%	0%
75 to 100 kWh	153	2%	\$20.82	\$23.87	\$3.05	14.6%	100%	0%	0%	0%
100 to 150 kWh	245	4%	\$27.58	\$30.86	\$3.28	11.9%	99%	1%	0%	0%
150 to 200 kWh	217	3%	\$37.01	\$40.59	\$3.58	9.7%	98%	1%	1%	0%
200 to 250 kWh	188	3%	\$45.94	\$49.84	\$3.90	8.5%	98%	1%	0%	0%
250 to 300 kWh	230	4%	\$55.50	\$59.60	\$4.10	7.4%	96%	2%	2%	0%
300 to 350 kWh	241	4%	\$64.96	\$69.37	\$4.41	6.8%	96%	2%	2%	0%
350 to 400 kWh	283	5%	\$73.87	\$78.60	\$4.73	6.4%	95%	3%	1%	0%
400 to 450 kWh	331	5%	\$83.72	\$88.56	\$4.84	5.8%	90%	7%	3%	1%
450 to 500 kWh	351	6%	\$92.88	\$98.06	\$5.18	5.6%	86%	11%	3%	0%
500 to 600 kWh	628	10%	\$109.51	\$114.49	\$4.98	4.5%	75%	17%	7%	0%
600 to 700 kWh	624	10%	\$134.46	\$138.40	\$3.94	2.9%	65%	18%	17%	1%
700 to 800 kWh	492	8%	\$161.62	\$164.04	\$2.42	1.5%	56%	16%	25%	2%
800 to 900 kWh	386	6%	\$189.03	\$189.84	\$0.81	0.4%	50%	15%	31%	5%
900 to 1000 kWh	290	5%	\$216.75	\$215.91	(\$0.84)	-0.4%	45%	13%	31%	11%
1000 to 1500 kWh	599	10%	\$284.43	\$279.51	(\$4.92)	-1.7%	36%	11%	25%	29%
1500 to 2000 kWh	123	2%	\$424.84	\$411.42	(\$13.42)	-3.2%	25%	8%	17%	50%
2000 to 3000 kWh	47	1%	\$611.63	\$586.87	(\$24.76)	-4.0%	18%	5%	13%	64%
>= 3000 kWh	13	0%	\$1,192.19	\$1,132.22	(\$59.97)	-5.0%	10%	3%	7%	81%
Total	6,276	100%	\$124.15	\$126.08	\$1.92	2%	74%	9%	11%	6%

****Mountain Non-CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Non-Care, Mountain, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	185	5%	\$6.08	\$8.63	\$2.55	41.9%	100%	0%	0%	0%
25 to 50 kWh	91	2%	\$13.10	\$16.00	\$2.90	22.1%	100%	0%	0%	0%
50 to 75 kWh	76	2%	\$18.71	\$21.89	\$3.18	17.0%	100%	0%	0%	0%
75 to 100 kWh	87	2%	\$24.21	\$27.67	\$3.46	14.3%	100%	0%	0%	0%
100 to 150 kWh	179	4%	\$32.20	\$36.05	\$3.85	12.0%	100%	0%	0%	0%
150 to 200 kWh	143	3%	\$43.61	\$48.02	\$4.41	10.1%	100%	0%	0%	0%
200 to 250 kWh	119	3%	\$53.72	\$58.64	\$4.92	9.2%	99%	0%	0%	0%
250 to 300 kWh	126	3%	\$64.93	\$70.39	\$5.46	8.4%	99%	1%	0%	0%
300 to 350 kWh	151	4%	\$75.86	\$81.85	\$5.99	7.9%	99%	1%	0%	0%
350 to 400 kWh	143	3%	\$87.00	\$93.48	\$6.48	7.4%	98%	1%	1%	0%
400 to 450 kWh	149	4%	\$98.10	\$105.07	\$6.97	7.1%	96%	3%	1%	0%
450 to 500 kWh	153	4%	\$109.71	\$117.17	\$7.46	6.8%	94%	5%	1%	0%
500 to 600 kWh	332	8%	\$127.17	\$135.25	\$8.08	6.4%	88%	9%	2%	0%
600 to 700 kWh	326	8%	\$151.87	\$160.23	\$8.36	5.5%	78%	15%	7%	0%
700 to 800 kWh	293	7%	\$180.77	\$188.51	\$7.74	4.3%	69%	17%	14%	1%
800 to 900 kWh	295	7%	\$212.94	\$219.46	\$6.52	3.1%	61%	16%	21%	2%
900 to 1000 kWh	246	6%	\$244.40	\$249.68	\$5.28	2.2%	55%	16%	26%	4%
1000 to 1500 kWh	717	17%	\$326.29	\$327.91	\$1.62	0.5%	44%	13%	28%	16%
1500 to 2000 kWh	211	5%	\$495.38	\$489.06	(\$6.32)	-1.3%	31%	9%	21%	39%
2000 to 3000 kWh	61	1%	\$703.17	\$687.09	(\$16.08)	-2.3%	23%	7%	16%	55%
>= 3000 kWh	18	0%	\$1,393.09	\$1,344.59	(\$48.50)	-3.5%	12%	4%	8%	76%
Total	4,101	100%	\$185.76	\$189.84	\$4.09	2%	74%	9%	11%	6%

Non-Care, Mountain, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	185	5%	\$6.10	\$8.64	\$2.54	41.6%	100%	0%	0%	0%
25 to 50 kWh	83	2%	\$11.67	\$14.40	\$2.73	23.4%	100%	0%	0%	0%
50 to 75 kWh	78	2%	\$16.12	\$19.01	\$2.89	17.9%	100%	0%	0%	0%
75 to 100 kWh	90	2%	\$20.80	\$23.85	\$3.05	14.7%	100%	0%	0%	0%
100 to 150 kWh	147	4%	\$27.44	\$30.72	\$3.28	12.0%	100%	0%	0%	0%
150 to 200 kWh	113	3%	\$36.78	\$40.38	\$3.60	9.8%	100%	0%	0%	0%
200 to 250 kWh	107	3%	\$46.13	\$50.05	\$3.92	8.5%	100%	0%	0%	0%
250 to 300 kWh	97	2%	\$55.56	\$59.81	\$4.25	7.6%	100%	0%	0%	0%
300 to 350 kWh	118	3%	\$64.41	\$68.97	\$4.56	7.1%	100%	0%	0%	0%
350 to 400 kWh	110	3%	\$73.14	\$77.99	\$4.85	6.6%	99%	1%	0%	0%
400 to 450 kWh	126	3%	\$82.55	\$87.69	\$5.14	6.2%	99%	1%	0%	0%
450 to 500 kWh	159	4%	\$92.06	\$97.53	\$5.47	5.9%	99%	1%	0%	0%
500 to 600 kWh	300	7%	\$106.18	\$112.14	\$5.96	5.6%	99%	1%	0%	0%
600 to 700 kWh	291	7%	\$123.55	\$130.10	\$6.55	5.3%	99%	1%	0%	0%
700 to 800 kWh	301	7%	\$141.63	\$148.73	\$7.10	5.0%	97%	3%	1%	0%
800 to 900 kWh	276	7%	\$161.19	\$168.82	\$7.63	4.7%	93%	6%	1%	0%
900 to 1000 kWh	301	7%	\$179.70	\$187.74	\$8.04	4.5%	87%	11%	2%	0%
1000 to 1500 kWh	863	21%	\$241.19	\$247.74	\$6.55	2.7%	71%	17%	12%	0%
1500 to 2000 kWh	258	6%	\$365.51	\$365.65	\$0.14	0.0%	52%	15%	29%	4%
2000 to 3000 kWh	76	2%	\$547.53	\$536.85	(\$10.68)	-2.0%	38%	11%	26%	25%
>= 3000 kWh	22	1%	\$996.01	\$958.04	(\$37.97)	-3.8%	22%	7%	15%	56%
Total	4,101	100%	\$155.92	\$160.77	\$4.85	3%	87%	6%	5%	1%

****Mountain Non-CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Desert, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	95	5%	\$6.07	\$8.61	\$2.54	41.8%	100%	0%	0%	0%
25 to 50 kWh	48	2%	\$12.54	\$15.36	\$2.82	22.5%	100%	0%	0%	0%
50 to 75 kWh	42	2%	\$17.37	\$20.37	\$3.00	17.3%	99%	1%	1%	0%
75 to 100 kWh	55	3%	\$22.15	\$25.37	\$3.22	14.5%	100%	0%	0%	0%
100 to 150 kWh	123	6%	\$30.06	\$33.62	\$3.56	11.8%	99%	1%	0%	0%
150 to 200 kWh	136	7%	\$39.86	\$43.78	\$3.92	9.8%	97%	1%	1%	0%
200 to 250 kWh	146	7%	\$50.17	\$54.52	\$4.35	8.7%	97%	2%	1%	0%
250 to 300 kWh	117	6%	\$60.18	\$64.90	\$4.72	7.8%	95%	3%	1%	0%
300 to 350 kWh	107	5%	\$72.02	\$77.00	\$4.98	6.9%	91%	5%	4%	0%
350 to 400 kWh	125	6%	\$81.64	\$87.03	\$5.39	6.6%	91%	5%	3%	0%
400 to 450 kWh	105	5%	\$92.97	\$98.56	\$5.59	6.0%	88%	7%	5%	0%
450 to 500 kWh	90	4%	\$106.49	\$111.96	\$5.47	5.1%	81%	9%	8%	2%
500 to 600 kWh	167	8%	\$122.90	\$128.59	\$5.69	4.6%	78%	10%	9%	2%
600 to 700 kWh	136	7%	\$146.25	\$151.89	\$5.64	3.9%	73%	11%	12%	4%
700 to 800 kWh	126	6%	\$175.55	\$180.43	\$4.88	2.8%	65%	13%	16%	7%
800 to 900 kWh	97	5%	\$204.00	\$208.07	\$4.07	2.0%	60%	13%	18%	10%
900 to 1000 kWh	79	4%	\$232.36	\$235.67	\$3.31	1.4%	56%	13%	20%	12%
1000 to 1500 kWh	184	9%	\$309.67	\$309.77	\$0.10	0.0%	45%	12%	22%	21%
1500 to 2000 kWh	33	2%	\$465.66	\$458.44	(\$7.22)	-1.6%	33%	10%	20%	37%
2000 to 3000 kWh	20	1%	\$667.84	\$649.47	(\$18.37)	-2.8%	23%	7%	16%	55%
>= 3000 kWh	6	0%	\$1,230.71	\$1,178.90	(\$51.81)	-4.2%	11%	3%	8%	78%
Total	2,037	100%	\$126.48	\$130.02	\$3.54	3%	80%	7%	8%	5%

****Desert Non-CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Desert, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	52	6%	\$5.86	\$8.39	\$2.53	43.2%	100%	0%	0%	0%
25 to 50 kWh	29	3%	\$12.54	\$15.37	\$2.83	22.6%	100%	0%	0%	0%
50 to 75 kWh	23	3%	\$17.50	\$20.50	\$3.00	17.1%	97%	1%	1%	0%
75 to 100 kWh	26	3%	\$22.62	\$25.86	\$3.24	14.3%	100%	0%	0%	0%
100 to 150 kWh	60	7%	\$30.39	\$33.96	\$3.57	11.7%	99%	1%	0%	0%
150 to 200 kWh	69	8%	\$40.07	\$43.96	\$3.89	9.7%	96%	2%	1%	1%
200 to 250 kWh	73	8%	\$50.05	\$54.42	\$4.37	8.7%	97%	3%	1%	0%
250 to 300 kWh	56	6%	\$60.14	\$64.85	\$4.71	7.8%	93%	5%	2%	0%
300 to 350 kWh	48	5%	\$73.24	\$78.11	\$4.87	6.6%	87%	7%	6%	1%
350 to 400 kWh	51	6%	\$82.85	\$87.99	\$5.14	6.2%	85%	8%	6%	1%
400 to 450 kWh	37	4%	\$95.28	\$100.59	\$5.31	5.6%	81%	10%	8%	1%
450 to 500 kWh	41	5%	\$110.13	\$115.09	\$4.96	4.5%	74%	11%	12%	4%
500 to 600 kWh	60	7%	\$126.61	\$131.41	\$4.80	3.8%	69%	13%	14%	5%
600 to 700 kWh	53	6%	\$154.18	\$158.35	\$4.17	2.7%	61%	14%	17%	8%
700 to 800 kWh	60	7%	\$182.55	\$185.95	\$3.40	1.9%	55%	14%	20%	11%
800 to 900 kWh	42	5%	\$215.70	\$217.67	\$1.97	0.9%	49%	13%	22%	16%
900 to 1000 kWh	28	3%	\$246.40	\$246.64	\$0.24	0.1%	43%	12%	23%	22%
1000 to 1500 kWh	67	7%	\$319.75	\$316.56	(\$3.19)	-1.0%	35%	10%	23%	32%
1500 to 2000 kWh	11	1%	\$501.22	\$488.85	(\$12.37)	-2.5%	24%	7%	17%	52%
2000 to 3000 kWh	10	1%	\$672.08	\$650.89	(\$21.19)	-3.2%	18%	5%	13%	64%
>= 3000 kWh	4	0%	\$1,187.96	\$1,135.51	(\$52.45)	-4.4%	10%	3%	6%	81%
Total	900	100%	\$122.38	\$125.00	\$2.62	2%	77%	7%	9%	7%

Non-Care, Desert, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	43	4%	\$6.32	\$8.88	\$2.56	40.5%	100%	0%	0%	0%
25 to 50 kWh	19	2%	\$12.54	\$15.36	\$2.82	22.5%	100%	0%	0%	0%
50 to 75 kWh	19	2%	\$17.21	\$20.23	\$3.02	17.5%	100%	0%	0%	0%
75 to 100 kWh	29	3%	\$21.72	\$24.92	\$3.20	14.7%	100%	0%	0%	0%
100 to 150 kWh	63	6%	\$29.75	\$33.29	\$3.54	11.9%	99%	1%	0%	0%
150 to 200 kWh	67	6%	\$39.65	\$43.60	\$3.95	10.0%	99%	1%	0%	0%
200 to 250 kWh	73	6%	\$50.29	\$54.61	\$4.32	8.6%	97%	1%	1%	0%
250 to 300 kWh	61	5%	\$60.21	\$64.94	\$4.73	7.9%	98%	1%	1%	0%
300 to 350 kWh	59	5%	\$71.03	\$76.10	\$5.07	7.1%	94%	3%	2%	0%
350 to 400 kWh	74	7%	\$80.80	\$86.37	\$5.57	6.9%	95%	4%	1%	0%
400 to 450 kWh	68	6%	\$91.71	\$97.46	\$5.75	6.3%	91%	5%	3%	0%
450 to 500 kWh	49	4%	\$103.44	\$109.33	\$5.89	5.7%	88%	7%	5%	1%
500 to 600 kWh	107	9%	\$120.82	\$127.00	\$6.18	5.1%	84%	8%	7%	1%
600 to 700 kWh	83	7%	\$141.19	\$147.76	\$6.57	4.7%	81%	10%	8%	1%
700 to 800 kWh	66	6%	\$169.18	\$175.41	\$6.23	3.7%	74%	11%	12%	3%
800 to 900 kWh	55	5%	\$195.06	\$200.73	\$5.67	2.9%	68%	12%	15%	5%
900 to 1000 kWh	51	4%	\$224.66	\$229.65	\$4.99	2.2%	63%	13%	18%	6%
1000 to 1500 kWh	117	10%	\$303.89	\$305.88	\$1.99	0.7%	51%	13%	21%	15%
1500 to 2000 kWh	22	2%	\$447.88	\$443.23	(\$4.65)	-1.0%	37%	11%	22%	29%
2000 to 3000 kWh	10	1%	\$663.61	\$648.04	(\$15.57)	-2.3%	27%	8%	19%	47%
>= 3000 kWh	2	0%	\$1,316.21	\$1,265.67	(\$50.54)	-3.8%	14%	4%	10%	72%
Total	1,137	100%	\$129.72	\$133.99	\$4.27	3%	83%	6%	7%	4%

****Desert Non-CARE includes customers for the Desert climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Desert, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	136	7%	\$6.41	\$8.98	\$2.57	40.1%	100%	0%	0%	0%
25 to 50 kWh	53	3%	\$13.33	\$16.24	\$2.91	21.8%	100%	0%	0%	0%
50 to 75 kWh	48	2%	\$18.40	\$21.57	\$3.17	17.2%	100%	0%	0%	0%
75 to 100 kWh	60	3%	\$23.80	\$27.23	\$3.43	14.4%	100%	0%	0%	0%
100 to 150 kWh	160	8%	\$32.37	\$36.22	\$3.85	11.9%	99%	1%	0%	0%
150 to 200 kWh	133	7%	\$43.07	\$47.43	\$4.36	10.1%	98%	1%	1%	0%
200 to 250 kWh	131	6%	\$53.96	\$58.88	\$4.92	9.1%	98%	1%	0%	0%
250 to 300 kWh	92	5%	\$65.12	\$70.53	\$5.41	8.3%	98%	1%	1%	0%
300 to 350 kWh	97	5%	\$76.86	\$82.73	\$5.87	7.6%	95%	3%	2%	0%
350 to 400 kWh	75	4%	\$88.34	\$94.61	\$6.27	7.1%	94%	3%	3%	0%
400 to 450 kWh	66	3%	\$99.36	\$106.24	\$6.88	6.9%	93%	5%	2%	0%
450 to 500 kWh	86	4%	\$110.37	\$117.37	\$7.00	6.3%	89%	6%	4%	0%
500 to 600 kWh	128	6%	\$129.23	\$136.68	\$7.45	5.8%	84%	9%	6%	1%
600 to 700 kWh	124	6%	\$154.79	\$162.28	\$7.49	4.8%	76%	12%	10%	2%
700 to 800 kWh	120	6%	\$185.55	\$192.31	\$6.76	3.6%	67%	14%	15%	4%
800 to 900 kWh	88	4%	\$210.03	\$216.89	\$6.86	3.3%	64%	15%	18%	3%
900 to 1000 kWh	60	3%	\$246.66	\$251.73	\$5.07	2.1%	55%	15%	22%	8%
1000 to 1500 kWh	246	12%	\$328.69	\$330.59	\$1.90	0.6%	45%	13%	24%	18%
1500 to 2000 kWh	85	4%	\$497.11	\$491.56	(\$5.55)	-1.1%	32%	10%	22%	36%
2000 to 3000 kWh	37	2%	\$725.04	\$708.62	(\$16.42)	-2.3%	23%	7%	16%	54%
>= 3000 kWh	12	1%	\$1,229.83	\$1,189.54	(\$40.29)	-3.3%	14%	4%	10%	72%
Total	2,037	100%	\$154.13	\$157.96	\$3.83	2%	80%	6%	8%	6%

Non-Care, Desert, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	102	5%	\$6.16	\$8.70	\$2.54	41.2%	100%	0%	0%	0%
25 to 50 kWh	45	2%	\$11.61	\$14.34	\$2.73	23.5%	100%	0%	0%	0%
50 to 75 kWh	54	3%	\$16.36	\$19.26	\$2.90	17.7%	100%	0%	0%	0%
75 to 100 kWh	58	3%	\$20.87	\$23.92	\$3.05	14.6%	100%	0%	0%	0%
100 to 150 kWh	144	7%	\$27.63	\$30.90	\$3.27	11.8%	99%	0%	0%	0%
150 to 200 kWh	147	7%	\$36.45	\$40.03	\$3.58	9.8%	99%	0%	0%	0%
200 to 250 kWh	125	6%	\$46.24	\$50.14	\$3.90	8.4%	99%	1%	0%	0%
250 to 300 kWh	151	7%	\$55.34	\$59.51	\$4.17	7.5%	97%	2%	1%	0%
300 to 350 kWh	152	7%	\$64.74	\$69.19	\$4.45	6.9%	95%	4%	1%	0%
350 to 400 kWh	132	6%	\$73.92	\$78.60	\$4.68	6.3%	92%	6%	2%	0%
400 to 450 kWh	110	5%	\$84.16	\$88.94	\$4.78	5.7%	89%	7%	4%	0%
450 to 500 kWh	95	5%	\$93.72	\$98.59	\$4.87	5.2%	86%	8%	5%	0%
500 to 600 kWh	150	7%	\$110.39	\$115.03	\$4.64	4.2%	79%	10%	9%	1%
600 to 700 kWh	156	8%	\$131.19	\$135.83	\$4.64	3.5%	77%	10%	11%	1%
700 to 800 kWh	98	5%	\$152.76	\$157.05	\$4.29	2.8%	71%	12%	13%	4%
800 to 900 kWh	76	4%	\$180.47	\$183.49	\$3.02	1.7%	62%	13%	16%	8%
900 to 1000 kWh	59	3%	\$197.23	\$201.15	\$3.92	2.0%	63%	16%	16%	5%
1000 to 1500 kWh	150	7%	\$263.84	\$263.52	(\$0.32)	-0.1%	49%	14%	23%	15%
1500 to 2000 kWh	22	1%	\$417.28	\$406.24	(\$11.04)	-2.6%	30%	9%	20%	41%
2000 to 3000 kWh	6	0%	\$572.53	\$552.13	(\$20.40)	-3.6%	23%	7%	16%	55%
>= 3000 kWh	5	0%	\$1,456.12	\$1,381.36	(\$74.76)	-5.1%	9%	3%	6%	82%
Total	2,037	100%	\$98.82	\$102.07	\$3.25	3%	85%	6%	6%	3%

****Desert Non-CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Desert, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	71	8%	\$6.32	\$8.89	\$2.57	40.7%	100%	0%	0%	0%
25 to 50 kWh	32	4%	\$13.39	\$16.31	\$2.92	21.8%	100%	0%	0%	0%
50 to 75 kWh	22	2%	\$18.35	\$21.51	\$3.16	17.2%	100%	0%	0%	0%
75 to 100 kWh	28	3%	\$23.63	\$27.06	\$3.43	14.5%	100%	0%	0%	0%
100 to 150 kWh	67	7%	\$32.23	\$36.07	\$3.84	11.9%	99%	1%	0%	0%
150 to 200 kWh	59	7%	\$43.17	\$47.53	\$4.36	10.1%	98%	1%	1%	0%
200 to 250 kWh	63	7%	\$53.73	\$58.62	\$4.89	9.1%	98%	2%	0%	0%
250 to 300 kWh	47	5%	\$65.36	\$70.73	\$5.37	8.2%	97%	2%	1%	0%
300 to 350 kWh	36	4%	\$77.29	\$83.12	\$5.83	7.5%	94%	3%	2%	0%
350 to 400 kWh	30	3%	\$89.58	\$95.74	\$6.16	6.9%	91%	5%	4%	0%
400 to 450 kWh	28	3%	\$99.66	\$106.52	\$6.86	6.9%	92%	6%	2%	0%
450 to 500 kWh	34	4%	\$112.52	\$119.30	\$6.78	6.0%	85%	9%	6%	1%
500 to 600 kWh	49	5%	\$132.59	\$139.50	\$6.91	5.2%	78%	12%	9%	1%
600 to 700 kWh	49	5%	\$156.15	\$163.05	\$6.90	4.4%	71%	14%	13%	2%
700 to 800 kWh	56	6%	\$192.04	\$197.61	\$5.57	2.9%	61%	14%	18%	7%
800 to 900 kWh	33	4%	\$214.92	\$220.53	\$5.61	2.6%	58%	15%	21%	5%
900 to 1000 kWh	33	4%	\$251.34	\$255.44	\$4.10	1.6%	51%	14%	23%	11%
1000 to 1500 kWh	107	12%	\$335.79	\$335.96	\$0.17	0.1%	41%	11%	23%	25%
1500 to 2000 kWh	34	4%	\$500.10	\$492.85	(\$7.25)	-1.4%	29%	9%	20%	42%
2000 to 3000 kWh	16	2%	\$744.74	\$726.02	(\$18.72)	-2.5%	20%	6%	14%	59%
>= 3000 kWh	6	1%	\$1,198.34	\$1,158.25	(\$40.09)	-3.3%	13%	4%	9%	74%
Total	900	100%	\$152.80	\$155.99	\$3.19	2%	78%	6%	8%	7%

Non-Care, Desert, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	62	7%	\$6.20	\$8.75	\$2.55	41.1%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$11.81	\$14.54	\$2.73	23.1%	100%	0%	0%	0%
50 to 75 kWh	33	4%	\$16.28	\$19.17	\$2.89	17.8%	100%	0%	0%	0%
75 to 100 kWh	27	3%	\$20.92	\$23.97	\$3.05	14.6%	100%	0%	0%	0%
100 to 150 kWh	79	9%	\$28.13	\$31.41	\$3.28	11.7%	99%	1%	1%	0%
150 to 200 kWh	84	9%	\$36.78	\$40.37	\$3.59	9.8%	99%	1%	0%	0%
200 to 250 kWh	63	7%	\$46.53	\$50.42	\$3.89	8.4%	97%	2%	1%	0%
250 to 300 kWh	65	7%	\$55.67	\$59.80	\$4.13	7.4%	95%	4%	1%	0%
300 to 350 kWh	73	8%	\$65.38	\$69.74	\$4.36	6.7%	90%	7%	2%	0%
350 to 400 kWh	63	7%	\$74.64	\$79.18	\$4.54	6.1%	86%	11%	4%	0%
400 to 450 kWh	42	5%	\$86.42	\$90.69	\$4.27	4.9%	76%	15%	8%	1%
450 to 500 kWh	39	4%	\$96.60	\$100.79	\$4.19	4.3%	71%	17%	12%	0%
500 to 600 kWh	69	8%	\$115.06	\$118.44	\$3.38	2.9%	62%	17%	19%	2%
600 to 700 kWh	55	6%	\$142.84	\$144.73	\$1.89	1.3%	53%	16%	27%	4%
700 to 800 kWh	31	3%	\$170.19	\$170.32	\$0.13	0.1%	46%	13%	30%	10%
800 to 900 kWh	27	3%	\$199.89	\$198.10	(\$1.79)	-0.9%	40%	11%	27%	22%
900 to 1000 kWh	10	1%	\$225.21	\$222.12	(\$3.09)	-1.4%	37%	11%	25%	27%
1000 to 1500 kWh	40	4%	\$294.93	\$287.61	(\$7.32)	-2.5%	29%	9%	20%	42%
1500 to 2000 kWh	11	1%	\$440.88	\$424.73	(\$16.15)	-3.7%	20%	6%	14%	60%
2000 to 3000 kWh	3	0%	\$574.54	\$550.27	(\$24.27)	-4.2%	16%	5%	11%	68%
>= 3000 kWh	3	0%	\$1,732.54	\$1,637.99	(\$94.55)	-5.5%	5%	2%	4%	89%
Total	900	100%	\$91.95	\$94.01	\$2.05	2%	80%	7%	8%	5%

****Desert Non-CARE includes customers for the Desert climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Desert, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	65	6%	\$6.52	\$9.09	\$2.57	39.4%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$13.24	\$16.15	\$2.91	22.0%	100%	0%	0%	0%
50 to 75 kWh	26	2%	\$18.44	\$21.61	\$3.17	17.2%	100%	0%	0%	0%
75 to 100 kWh	32	3%	\$23.95	\$27.39	\$3.44	14.4%	100%	0%	0%	0%
100 to 150 kWh	93	8%	\$32.47	\$36.33	\$3.86	11.9%	99%	0%	0%	0%
150 to 200 kWh	74	7%	\$42.98	\$47.35	\$4.37	10.2%	99%	1%	0%	0%
200 to 250 kWh	68	6%	\$54.18	\$59.12	\$4.94	9.1%	99%	1%	0%	0%
250 to 300 kWh	45	4%	\$64.88	\$70.31	\$5.43	8.4%	98%	1%	0%	0%
300 to 350 kWh	61	5%	\$76.61	\$82.50	\$5.89	7.7%	96%	2%	2%	0%
350 to 400 kWh	45	4%	\$87.51	\$93.85	\$6.34	7.2%	96%	2%	2%	0%
400 to 450 kWh	38	3%	\$99.13	\$106.03	\$6.90	7.0%	94%	4%	2%	0%
450 to 500 kWh	52	5%	\$108.96	\$116.11	\$7.15	6.6%	92%	5%	3%	0%
500 to 600 kWh	79	7%	\$127.15	\$134.93	\$7.78	6.1%	88%	8%	4%	0%
600 to 700 kWh	75	7%	\$153.90	\$161.78	\$7.88	5.1%	79%	11%	8%	2%
700 to 800 kWh	64	6%	\$179.87	\$187.68	\$7.81	4.3%	73%	13%	12%	2%
800 to 900 kWh	55	5%	\$207.11	\$214.70	\$7.59	3.7%	67%	15%	16%	2%
900 to 1000 kWh	27	2%	\$240.93	\$247.19	\$6.26	2.6%	59%	15%	20%	5%
1000 to 1500 kWh	139	12%	\$323.23	\$326.47	\$3.24	1.0%	48%	14%	25%	14%
1500 to 2000 kWh	51	4%	\$495.12	\$490.70	(\$4.42)	-0.9%	34%	10%	23%	33%
2000 to 3000 kWh	21	2%	\$710.03	\$695.36	(\$14.67)	-2.1%	25%	7%	17%	51%
>= 3000 kWh	6	1%	\$1,261.32	\$1,220.84	(\$40.48)	-3.2%	15%	4%	10%	71%
Total	1,137	100%	\$155.19	\$159.52	\$4.33	3%	81%	6%	8%	5%

Non-Care, Desert, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	40	4%	\$6.09	\$8.63	\$2.54	41.7%	100%	0%	0%	0%
25 to 50 kWh	24	2%	\$11.44	\$14.16	\$2.72	23.8%	100%	0%	0%	0%
50 to 75 kWh	21	2%	\$16.49	\$19.39	\$2.90	17.6%	100%	0%	0%	0%
75 to 100 kWh	31	3%	\$20.83	\$23.88	\$3.05	14.6%	100%	0%	0%	0%
100 to 150 kWh	65	6%	\$27.02	\$30.28	\$3.26	12.1%	100%	0%	0%	0%
150 to 200 kWh	63	6%	\$36.01	\$39.59	\$3.58	9.9%	100%	0%	0%	0%
200 to 250 kWh	62	5%	\$45.95	\$49.87	\$3.92	8.5%	100%	0%	0%	0%
250 to 300 kWh	86	8%	\$55.09	\$59.29	\$4.20	7.6%	99%	1%	0%	0%
300 to 350 kWh	79	7%	\$64.14	\$68.69	\$4.55	7.1%	99%	1%	0%	0%
350 to 400 kWh	69	6%	\$73.26	\$78.07	\$4.81	6.6%	98%	1%	1%	0%
400 to 450 kWh	68	6%	\$82.76	\$87.86	\$5.10	6.2%	97%	2%	1%	0%
450 to 500 kWh	56	5%	\$91.71	\$97.05	\$5.34	5.8%	96%	2%	1%	0%
500 to 600 kWh	81	7%	\$106.40	\$112.13	\$5.73	5.4%	94%	4%	2%	0%
600 to 700 kWh	101	9%	\$124.85	\$130.98	\$6.13	4.9%	90%	7%	3%	0%
700 to 800 kWh	67	6%	\$144.69	\$150.91	\$6.22	4.3%	83%	11%	5%	1%
800 to 900 kWh	49	4%	\$169.77	\$175.43	\$5.66	3.3%	74%	14%	11%	1%
900 to 1000 kWh	49	4%	\$191.52	\$196.87	\$5.35	2.8%	69%	17%	14%	1%
1000 to 1500 kWh	110	10%	\$252.54	\$254.76	\$2.22	0.9%	56%	15%	23%	5%
1500 to 2000 kWh	11	1%	\$393.68	\$387.76	(\$5.92)	-1.5%	40%	12%	26%	22%
2000 to 3000 kWh	3	0%	\$570.52	\$554.00	(\$16.52)	-2.9%	29%	9%	20%	42%
>= 3000 kWh	2	0%	\$1,041.49	\$996.42	(\$45.07)	-4.3%	17%	5%	12%	66%
Total	1,137	100%	\$104.25	\$108.46	\$4.20	4%	89%	5%	4%	1%

****Desert Non-CARE includes customers for the Desert climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	595	0%	\$2.96	\$4.25	\$1.29	43.6%	100%	0%	0%	0%
25 to 50 kWh	377	0%	\$7.28	\$8.95	\$1.67	22.9%	100%	0%	0%	0%
50 to 75 kWh	1,092	0%	\$10.44	\$12.39	\$1.95	18.7%	100%	0%	0%	0%
75 to 100 kWh	2,736	1%	\$13.46	\$15.68	\$2.22	16.5%	100%	0%	0%	0%
100 to 150 kWh	12,341	5%	\$18.26	\$20.90	\$2.64	14.5%	100%	0%	0%	0%
150 to 200 kWh	19,755	9%	\$24.20	\$27.36	\$3.16	13.1%	100%	0%	0%	0%
200 to 250 kWh	23,841	11%	\$30.32	\$34.02	\$3.70	12.2%	99%	1%	0%	0%
250 to 300 kWh	24,363	11%	\$36.59	\$40.80	\$4.21	11.5%	96%	3%	1%	0%
300 to 350 kWh	23,087	10%	\$43.11	\$47.79	\$4.68	10.9%	91%	7%	2%	0%
350 to 400 kWh	20,508	9%	\$50.07	\$55.14	\$5.07	10.1%	84%	11%	5%	0%
400 to 450 kWh	17,632	8%	\$57.69	\$63.02	\$5.33	9.2%	77%	14%	8%	1%
450 to 500 kWh	14,767	7%	\$66.06	\$71.51	\$5.45	8.3%	70%	15%	13%	1%
500 to 600 kWh	21,722	10%	\$78.98	\$84.43	\$5.45	6.9%	62%	15%	19%	3%
600 to 700 kWh	14,171	6%	\$97.55	\$102.86	\$5.31	5.4%	53%	14%	25%	7%
700 to 800 kWh	9,104	4%	\$116.59	\$121.69	\$5.10	4.4%	46%	13%	27%	14%
800 to 900 kWh	5,983	3%	\$135.64	\$140.51	\$4.87	3.6%	41%	12%	26%	21%
900 to 1000 kWh	3,800	2%	\$154.89	\$159.50	\$4.61	3.0%	37%	11%	24%	28%
1000 to 1500 kWh	7,112	3%	\$200.15	\$204.13	\$3.98	2.0%	30%	9%	20%	40%
1500 to 2000 kWh	1,468	1%	\$298.33	\$300.94	\$2.61	0.9%	22%	7%	15%	56%
2000 to 3000 kWh	512	0%	\$426.63	\$427.03	\$0.40	0.1%	16%	5%	11%	68%
>= 3000 kWh	122	0%	\$731.40	\$726.71	(\$4.69)	-0.6%	9%	3%	7%	81%
Total	225,088	100%	\$62.70	\$67.15	\$4.44	7%	79%	8%	9%	4%

****CARE includes both customers with basic and all-electric service for all four climate zones (Coastal, Inland, Mountain, Desert).**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	478	0%	\$2.99	\$4.28	\$1.29	43.1%	100%	0%	0%	0%
25 to 50 kWh	310	0%	\$7.28	\$8.95	\$1.67	22.9%	100%	0%	0%	0%
50 to 75 kWh	871	1%	\$10.44	\$12.39	\$1.95	18.7%	100%	0%	0%	0%
75 to 100 kWh	2,146	1%	\$13.44	\$15.65	\$2.21	16.4%	100%	0%	0%	0%
100 to 150 kWh	9,240	6%	\$18.23	\$20.87	\$2.64	14.5%	100%	0%	0%	0%
150 to 200 kWh	14,392	9%	\$24.20	\$27.37	\$3.17	13.1%	100%	0%	0%	0%
200 to 250 kWh	16,675	10%	\$30.35	\$34.05	\$3.70	12.2%	98%	1%	0%	0%
250 to 300 kWh	16,762	10%	\$36.65	\$40.85	\$4.20	11.5%	96%	3%	1%	0%
300 to 350 kWh	16,118	10%	\$43.19	\$47.86	\$4.67	10.8%	90%	8%	2%	0%
350 to 400 kWh	14,515	9%	\$50.22	\$55.27	\$5.05	10.1%	82%	13%	5%	0%
400 to 450 kWh	12,689	8%	\$58.05	\$63.32	\$5.27	9.1%	74%	16%	9%	1%
450 to 500 kWh	10,882	7%	\$66.71	\$72.04	\$5.33	8.0%	67%	17%	15%	2%
500 to 600 kWh	16,470	10%	\$80.07	\$85.33	\$5.26	6.6%	58%	16%	22%	3%
600 to 700 kWh	11,034	7%	\$99.14	\$104.16	\$5.02	5.1%	50%	15%	28%	8%
700 to 800 kWh	7,142	4%	\$118.61	\$123.35	\$4.74	4.0%	43%	13%	28%	16%
800 to 900 kWh	4,702	3%	\$137.96	\$142.43	\$4.47	3.2%	38%	11%	26%	24%
900 to 1000 kWh	2,972	2%	\$157.55	\$161.71	\$4.16	2.6%	34%	10%	24%	31%
1000 to 1500 kWh	5,382	3%	\$202.98	\$206.42	\$3.44	1.7%	28%	8%	19%	45%
1500 to 2000 kWh	989	1%	\$302.96	\$304.79	\$1.83	0.6%	19%	6%	14%	61%
2000 to 3000 kWh	358	0%	\$431.26	\$430.95	(\$0.31)	-0.1%	14%	4%	10%	72%
>= 3000 kWh	82	0%	\$735.12	\$729.74	(\$5.38)	-0.7%	8%	2%	6%	83%
Total	164,209	100%	\$64.25	\$68.58	\$4.34	7%	76%	9%	10%	5%

Care, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	117	0%	\$2.86	\$4.14	\$1.28	44.8%	100%	0%	0%	0%
25 to 50 kWh	67	0%	\$7.26	\$8.93	\$1.67	23.0%	100%	0%	0%	0%
50 to 75 kWh	221	0%	\$10.45	\$12.40	\$1.95	18.7%	100%	0%	0%	0%
75 to 100 kWh	590	1%	\$13.55	\$15.78	\$2.23	16.5%	100%	0%	0%	0%
100 to 150 kWh	3,101	5%	\$18.32	\$20.96	\$2.64	14.4%	100%	0%	0%	0%
150 to 200 kWh	5,363	9%	\$24.18	\$27.34	\$3.16	13.1%	100%	0%	0%	0%
200 to 250 kWh	7,166	12%	\$30.26	\$33.95	\$3.69	12.2%	99%	1%	0%	0%
250 to 300 kWh	7,601	12%	\$36.47	\$40.68	\$4.21	11.5%	98%	2%	1%	0%
300 to 350 kWh	6,969	11%	\$42.92	\$47.62	\$4.70	11.0%	94%	4%	2%	0%
350 to 400 kWh	5,993	10%	\$49.71	\$54.84	\$5.13	10.3%	90%	7%	3%	0%
400 to 450 kWh	4,943	8%	\$56.74	\$62.24	\$5.50	9.7%	85%	9%	5%	0%
450 to 500 kWh	3,885	6%	\$64.24	\$70.01	\$5.77	9.0%	81%	10%	8%	1%
500 to 600 kWh	5,252	9%	\$75.55	\$81.62	\$6.07	8.0%	74%	12%	12%	2%
600 to 700 kWh	3,137	5%	\$91.96	\$98.29	\$6.33	6.9%	66%	14%	16%	4%
700 to 800 kWh	1,962	3%	\$109.22	\$115.64	\$6.42	5.9%	59%	15%	20%	7%
800 to 900 kWh	1,281	2%	\$127.12	\$133.46	\$6.34	5.0%	53%	14%	23%	11%
900 to 1000 kWh	828	1%	\$145.37	\$151.56	\$6.19	4.3%	48%	14%	24%	14%
1000 to 1500 kWh	1,730	3%	\$191.34	\$197.02	\$5.68	3.0%	39%	11%	24%	25%
1500 to 2000 kWh	479	1%	\$288.75	\$292.99	\$4.24	1.5%	28%	8%	19%	44%
2000 to 3000 kWh	154	0%	\$415.89	\$417.91	\$2.02	0.5%	20%	6%	14%	60%
>= 3000 kWh	40	0%	\$723.77	\$720.49	(\$3.28)	-0.5%	12%	4%	8%	76%
Total	60,879	100%	\$58.54	\$63.27	\$4.74	8%	86%	6%	6%	2%

****CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	760	0%	\$2.98	\$4.28	\$1.30	43.6%	100%	0%	0%	0%
25 to 50 kWh	411	0%	\$7.81	\$9.57	\$1.76	22.5%	100%	0%	0%	0%
50 to 75 kWh	1,269	1%	\$11.24	\$13.33	\$2.09	18.6%	100%	0%	0%	0%
75 to 100 kWh	3,155	1%	\$14.50	\$16.90	\$2.40	16.6%	100%	0%	0%	0%
100 to 150 kWh	13,833	6%	\$19.74	\$22.64	\$2.90	14.7%	100%	0%	0%	0%
150 to 200 kWh	20,818	9%	\$26.29	\$29.82	\$3.53	13.4%	100%	0%	0%	0%
200 to 250 kWh	23,701	11%	\$32.97	\$37.13	\$4.16	12.6%	99%	1%	0%	0%
250 to 300 kWh	23,695	11%	\$39.76	\$44.54	\$4.78	12.0%	97%	3%	0%	0%
300 to 350 kWh	22,114	10%	\$46.82	\$52.19	\$5.37	11.5%	90%	9%	2%	0%
350 to 400 kWh	19,469	9%	\$54.58	\$60.40	\$5.82	10.7%	81%	14%	5%	0%
400 to 450 kWh	16,840	7%	\$63.33	\$69.41	\$6.08	9.6%	73%	17%	10%	0%
450 to 500 kWh	14,134	6%	\$72.88	\$79.06	\$6.18	8.5%	66%	17%	16%	1%
500 to 600 kWh	21,089	9%	\$87.46	\$93.64	\$6.18	7.1%	58%	16%	23%	3%
600 to 700 kWh	13,997	6%	\$108.32	\$114.41	\$6.09	5.6%	49%	14%	28%	8%
700 to 800 kWh	9,257	4%	\$129.03	\$134.99	\$5.96	4.6%	43%	13%	27%	17%
800 to 900 kWh	6,056	3%	\$150.34	\$156.14	\$5.80	3.9%	38%	11%	25%	25%
900 to 1000 kWh	4,016	2%	\$171.22	\$176.86	\$5.64	3.3%	35%	10%	23%	32%
1000 to 1500 kWh	7,940	4%	\$221.25	\$226.46	\$5.21	2.4%	28%	8%	19%	44%
1500 to 2000 kWh	1,746	1%	\$329.93	\$334.18	\$4.25	1.3%	20%	6%	14%	60%
2000 to 3000 kWh	633	0%	\$469.50	\$472.31	\$2.81	0.6%	14%	4%	10%	71%
>= 3000 kWh	155	0%	\$797.05	\$796.57	(\$0.48)	-0.1%	9%	3%	6%	83%
Total	225,088	100%	\$69.80	\$74.85	\$5.06	7%	77%	9%	9%	5%

Care, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	584	0%	\$2.90	\$4.18	\$1.28	44.1%	100%	0%	0%	0%
25 to 50 kWh	415	0%	\$6.82	\$8.41	\$1.59	23.3%	100%	0%	0%	0%
50 to 75 kWh	1,258	1%	\$9.62	\$11.43	\$1.81	18.8%	100%	0%	0%	0%
75 to 100 kWh	2,979	1%	\$12.39	\$14.42	\$2.03	16.4%	100%	0%	0%	0%
100 to 150 kWh	12,771	6%	\$16.75	\$19.13	\$2.38	14.2%	100%	0%	0%	0%
150 to 200 kWh	19,950	9%	\$22.15	\$24.96	\$2.81	12.7%	100%	0%	0%	0%
200 to 250 kWh	24,041	11%	\$27.65	\$30.89	\$3.24	11.7%	100%	0%	0%	0%
250 to 300 kWh	24,732	11%	\$33.22	\$36.90	\$3.68	11.1%	98%	1%	0%	0%
300 to 350 kWh	23,039	10%	\$38.88	\$42.98	\$4.10	10.5%	95%	4%	1%	0%
350 to 400 kWh	20,593	9%	\$44.83	\$49.30	\$4.47	10.0%	88%	9%	2%	0%
400 to 450 kWh	17,250	8%	\$51.32	\$56.04	\$4.72	9.2%	82%	13%	5%	0%
450 to 500 kWh	14,517	6%	\$58.61	\$63.41	\$4.80	8.2%	75%	14%	10%	0%
500 to 600 kWh	21,300	9%	\$70.12	\$74.86	\$4.74	6.8%	67%	15%	18%	1%
600 to 700 kWh	13,956	6%	\$86.48	\$91.04	\$4.56	5.3%	57%	15%	25%	4%
700 to 800 kWh	8,976	4%	\$103.52	\$107.77	\$4.25	4.1%	50%	14%	26%	10%
800 to 900 kWh	5,718	3%	\$120.50	\$124.44	\$3.94	3.3%	44%	13%	25%	18%
900 to 1000 kWh	3,839	2%	\$137.74	\$141.32	\$3.58	2.6%	40%	12%	24%	24%
1000 to 1500 kWh	7,053	3%	\$177.50	\$180.41	\$2.91	1.6%	34%	10%	22%	34%
1500 to 2000 kWh	1,467	1%	\$265.11	\$266.25	\$1.14	0.4%	25%	8%	17%	50%
2000 to 3000 kWh	521	0%	\$375.43	\$373.89	(\$1.54)	-0.4%	19%	6%	13%	63%
>= 3000 kWh	129	0%	\$639.66	\$631.39	(\$8.27)	-1.3%	11%	3%	8%	77%
Total	225,088	100%	\$55.61	\$59.44	\$3.83	7%	82%	7%	7%	3%

****CARE includes both customers with basic and all-electric service for all four climate zones (Coastal, Inland, Mountain, Desert).**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	596	0%	\$3.02	\$4.32	\$1.30	43.0%	100%	0%	0%	0%
25 to 50 kWh	330	0%	\$7.79	\$9.54	\$1.75	22.5%	100%	0%	0%	0%
50 to 75 kWh	961	1%	\$11.24	\$13.32	\$2.08	18.5%	100%	0%	0%	0%
75 to 100 kWh	2,396	1%	\$14.50	\$16.90	\$2.40	16.6%	100%	0%	0%	0%
100 to 150 kWh	9,887	6%	\$19.73	\$22.62	\$2.89	14.6%	100%	0%	0%	0%
150 to 200 kWh	14,779	9%	\$26.29	\$29.81	\$3.52	13.4%	100%	0%	0%	0%
200 to 250 kWh	16,414	10%	\$32.96	\$37.12	\$4.16	12.6%	99%	1%	0%	0%
250 to 300 kWh	16,596	10%	\$39.75	\$44.54	\$4.79	12.1%	97%	3%	0%	0%
300 to 350 kWh	15,612	10%	\$46.81	\$52.18	\$5.37	11.5%	90%	9%	2%	0%
350 to 400 kWh	13,935	8%	\$54.57	\$60.39	\$5.82	10.7%	81%	14%	5%	0%
400 to 450 kWh	12,220	7%	\$63.41	\$69.48	\$6.07	9.6%	73%	17%	10%	0%
450 to 500 kWh	10,309	6%	\$72.95	\$79.12	\$6.17	8.5%	66%	17%	16%	1%
500 to 600 kWh	15,921	10%	\$87.60	\$93.76	\$6.16	7.0%	58%	16%	24%	3%
600 to 700 kWh	10,701	7%	\$108.48	\$114.54	\$6.06	5.6%	49%	14%	28%	8%
700 to 800 kWh	7,223	4%	\$129.29	\$135.21	\$5.92	4.6%	43%	13%	27%	17%
800 to 900 kWh	4,826	3%	\$150.62	\$156.37	\$5.75	3.8%	38%	11%	25%	25%
900 to 1000 kWh	3,218	2%	\$171.47	\$177.07	\$5.60	3.3%	34%	10%	23%	32%
1000 to 1500 kWh	6,350	4%	\$221.45	\$226.57	\$5.12	2.3%	28%	8%	19%	45%
1500 to 2000 kWh	1,339	1%	\$330.33	\$334.41	\$4.08	1.2%	19%	6%	14%	61%
2000 to 3000 kWh	486	0%	\$469.77	\$472.45	\$2.68	0.6%	14%	4%	10%	72%
>= 3000 kWh	110	0%	\$797.96	\$797.28	(\$0.68)	-0.1%	8%	3%	6%	83%
Total	164,209	100%	\$71.77	\$76.83	\$5.06	7%	76%	9%	10%	6%

Care, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	470	0%	\$2.91	\$4.20	\$1.29	44.3%	100%	0%	0%	0%
25 to 50 kWh	334	0%	\$6.84	\$8.43	\$1.59	23.2%	100%	0%	0%	0%
50 to 75 kWh	1,023	1%	\$9.61	\$11.43	\$1.82	18.9%	100%	0%	0%	0%
75 to 100 kWh	2,342	1%	\$12.38	\$14.42	\$2.04	16.5%	100%	0%	0%	0%
100 to 150 kWh	9,740	6%	\$16.72	\$19.10	\$2.38	14.2%	100%	0%	0%	0%
150 to 200 kWh	14,601	9%	\$22.12	\$24.93	\$2.81	12.7%	100%	0%	0%	0%
200 to 250 kWh	16,938	10%	\$27.63	\$30.87	\$3.24	11.7%	99%	1%	0%	0%
250 to 300 kWh	17,107	10%	\$33.23	\$36.90	\$3.67	11.0%	98%	2%	0%	0%
300 to 350 kWh	16,036	10%	\$38.95	\$43.04	\$4.09	10.5%	93%	6%	1%	0%
350 to 400 kWh	14,659	9%	\$45.05	\$49.47	\$4.42	9.8%	84%	13%	3%	0%
400 to 450 kWh	12,534	8%	\$51.86	\$56.47	\$4.61	8.9%	75%	18%	7%	0%
450 to 500 kWh	10,780	7%	\$59.68	\$64.26	\$4.58	7.7%	68%	19%	13%	0%
500 to 600 kWh	16,264	10%	\$72.05	\$76.40	\$4.35	6.0%	59%	17%	23%	1%
600 to 700 kWh	10,844	7%	\$89.40	\$93.36	\$3.96	4.4%	50%	15%	31%	4%
700 to 800 kWh	7,004	4%	\$107.09	\$110.61	\$3.52	3.3%	43%	13%	31%	13%
800 to 900 kWh	4,385	3%	\$124.59	\$127.68	\$3.09	2.5%	38%	11%	27%	23%
900 to 1000 kWh	2,920	2%	\$142.23	\$144.89	\$2.66	1.9%	34%	10%	24%	31%
1000 to 1500 kWh	4,942	3%	\$182.80	\$184.45	\$1.65	0.9%	28%	8%	19%	45%
1500 to 2000 kWh	898	1%	\$273.04	\$272.42	(\$0.62)	-0.2%	19%	6%	13%	61%
2000 to 3000 kWh	313	0%	\$386.27	\$382.84	(\$3.43)	-0.9%	14%	4%	10%	72%
>= 3000 kWh	75	0%	\$657.72	\$647.39	(\$10.33)	-1.6%	8%	3%	6%	83%
Total	164,209	100%	\$56.73	\$60.33	\$3.61	6%	78%	9%	9%	4%

****CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	164	0%	\$2.82	\$4.11	\$1.29	45.7%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$7.90	\$9.67	\$1.77	22.4%	99%	1%	0%	0%
50 to 75 kWh	308	1%	\$11.26	\$13.35	\$2.09	18.6%	100%	0%	0%	0%
75 to 100 kWh	759	1%	\$14.51	\$16.91	\$2.40	16.5%	100%	0%	0%	0%
100 to 150 kWh	3,946	6%	\$19.77	\$22.67	\$2.90	14.7%	100%	0%	0%	0%
150 to 200 kWh	6,039	10%	\$26.31	\$29.83	\$3.52	13.4%	100%	0%	0%	0%
200 to 250 kWh	7,287	12%	\$32.99	\$37.15	\$4.16	12.6%	99%	1%	0%	0%
250 to 300 kWh	7,099	12%	\$39.77	\$44.56	\$4.79	12.0%	96%	3%	0%	0%
300 to 350 kWh	6,502	11%	\$46.83	\$52.19	\$5.36	11.4%	90%	8%	2%	0%
350 to 400 kWh	5,534	9%	\$54.61	\$60.43	\$5.82	10.7%	81%	14%	5%	0%
400 to 450 kWh	4,620	8%	\$63.13	\$69.23	\$6.10	9.7%	74%	16%	10%	0%
450 to 500 kWh	3,825	6%	\$72.68	\$78.89	\$6.21	8.5%	67%	17%	16%	1%
500 to 600 kWh	5,168	8%	\$87.01	\$93.26	\$6.25	7.2%	59%	16%	23%	2%
600 to 700 kWh	3,296	5%	\$107.80	\$113.98	\$6.18	5.7%	50%	14%	28%	8%
700 to 800 kWh	2,034	3%	\$128.12	\$134.23	\$6.11	4.8%	44%	13%	28%	15%
800 to 900 kWh	1,230	2%	\$149.25	\$155.26	\$6.01	4.0%	40%	12%	26%	23%
900 to 1000 kWh	798	1%	\$170.17	\$176.00	\$5.83	3.4%	36%	11%	24%	30%
1000 to 1500 kWh	1,590	3%	\$220.43	\$226.00	\$5.57	2.5%	29%	9%	20%	42%
1500 to 2000 kWh	407	1%	\$328.62	\$333.43	\$4.81	1.5%	22%	6%	15%	57%
2000 to 3000 kWh	147	0%	\$468.60	\$471.84	\$3.24	0.7%	15%	5%	11%	70%
>= 3000 kWh	45	0%	\$794.83	\$794.85	\$0.02	0.0%	9%	3%	7%	81%
Total	60,879	100%	\$64.48	\$69.53	\$5.05	8%	80%	8%	8%	4%

Care, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	114	0%	\$2.85	\$4.12	\$1.27	44.6%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$6.74	\$8.33	\$1.59	23.6%	100%	0%	0%	0%
50 to 75 kWh	235	0%	\$9.65	\$11.46	\$1.81	18.8%	100%	0%	0%	0%
75 to 100 kWh	637	1%	\$12.41	\$14.45	\$2.04	16.4%	100%	0%	0%	0%
100 to 150 kWh	3,031	5%	\$16.83	\$19.22	\$2.39	14.2%	100%	0%	0%	0%
150 to 200 kWh	5,349	9%	\$22.22	\$25.04	\$2.82	12.7%	100%	0%	0%	0%
200 to 250 kWh	7,103	12%	\$27.69	\$30.94	\$3.25	11.7%	100%	0%	0%	0%
250 to 300 kWh	7,625	13%	\$33.21	\$36.90	\$3.69	11.1%	100%	0%	0%	0%
300 to 350 kWh	7,003	12%	\$38.71	\$42.84	\$4.13	10.7%	100%	0%	0%	0%
350 to 400 kWh	5,934	10%	\$44.29	\$48.86	\$4.57	10.3%	100%	0%	0%	0%
400 to 450 kWh	4,716	8%	\$49.87	\$54.87	\$5.00	10.0%	99%	1%	0%	0%
450 to 500 kWh	3,737	6%	\$55.52	\$60.95	\$5.43	9.8%	97%	3%	0%	0%
500 to 600 kWh	5,036	8%	\$63.89	\$69.91	\$6.02	9.4%	92%	7%	1%	0%
600 to 700 kWh	3,112	5%	\$76.31	\$82.95	\$6.64	8.7%	82%	14%	4%	0%
700 to 800 kWh	1,972	3%	\$90.82	\$97.69	\$6.87	7.6%	73%	17%	10%	0%
800 to 900 kWh	1,333	2%	\$107.02	\$113.77	\$6.75	6.3%	65%	17%	17%	1%
900 to 1000 kWh	919	2%	\$123.45	\$129.98	\$6.53	5.3%	59%	16%	23%	1%
1000 to 1500 kWh	2,111	3%	\$165.10	\$170.94	\$5.84	3.5%	48%	14%	28%	10%
1500 to 2000 kWh	569	1%	\$252.58	\$256.52	\$3.94	1.6%	35%	10%	24%	31%
2000 to 3000 kWh	208	0%	\$359.13	\$360.41	\$1.28	0.4%	26%	8%	18%	49%
>= 3000 kWh	54	0%	\$614.57	\$609.17	(\$5.40)	-0.9%	16%	5%	11%	69%
Total	60,879	100%	\$52.60	\$57.02	\$4.43	8%	93%	3%	3%	1%

****CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Coastal, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	293	0%	\$3.00	\$4.29	\$1.29	43.0%	100%	0%	0%	0%
25 to 50 kWh	234	0%	\$7.39	\$9.07	\$1.68	22.7%	100%	0%	0%	0%
50 to 75 kWh	774	1%	\$10.44	\$12.39	\$1.95	18.7%	100%	0%	0%	0%
75 to 100 kWh	1,940	2%	\$13.45	\$15.67	\$2.22	16.5%	100%	0%	0%	0%
100 to 150 kWh	8,454	7%	\$18.20	\$20.84	\$2.64	14.5%	100%	0%	0%	0%
150 to 200 kWh	12,682	11%	\$24.14	\$27.29	\$3.15	13.0%	100%	0%	0%	0%
200 to 250 kWh	14,376	12%	\$30.24	\$33.92	\$3.68	12.2%	99%	1%	0%	0%
250 to 300 kWh	13,894	12%	\$36.49	\$40.69	\$4.20	11.5%	96%	3%	1%	0%
300 to 350 kWh	12,256	11%	\$42.98	\$47.64	\$4.66	10.8%	90%	8%	2%	0%
350 to 400 kWh	10,262	9%	\$49.99	\$55.03	\$5.04	10.1%	82%	13%	5%	0%
400 to 450 kWh	8,472	7%	\$57.95	\$63.17	\$5.22	9.0%	74%	16%	10%	1%
450 to 500 kWh	6,766	6%	\$66.80	\$72.03	\$5.23	7.8%	66%	16%	16%	1%
500 to 600 kWh	9,505	8%	\$80.06	\$85.19	\$5.13	6.4%	58%	16%	23%	3%
600 to 700 kWh	5,773	5%	\$99.13	\$104.01	\$4.88	4.9%	49%	14%	28%	8%
700 to 800 kWh	3,567	3%	\$118.52	\$123.09	\$4.57	3.9%	42%	13%	28%	17%
800 to 900 kWh	2,127	2%	\$137.91	\$142.16	\$4.25	3.1%	37%	11%	25%	26%
900 to 1000 kWh	1,288	1%	\$157.53	\$161.43	\$3.90	2.5%	33%	10%	23%	34%
1000 to 1500 kWh	2,209	2%	\$202.41	\$205.56	\$3.15	1.6%	27%	8%	19%	47%
1500 to 2000 kWh	404	0%	\$303.58	\$305.06	\$1.48	0.5%	19%	6%	13%	63%
2000 to 3000 kWh	159	0%	\$431.29	\$430.62	(\$0.67)	-0.2%	13%	4%	9%	73%
>= 3000 kWh	41	0%	\$740.32	\$734.57	(\$5.75)	-0.8%	8%	2%	6%	84%
Total	115,476	100%	\$54.92	\$59.10	\$4.18	8%	81%	8%	8%	3%

****Coastal CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Coastal, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	259	0%	\$3.02	\$4.32	\$1.30	43.0%	100%	0%	0%	0%
25 to 50 kWh	196	0%	\$7.40	\$9.08	\$1.68	22.7%	100%	0%	0%	0%
50 to 75 kWh	643	1%	\$10.43	\$12.38	\$1.95	18.7%	100%	0%	0%	0%
75 to 100 kWh	1,571	2%	\$13.43	\$15.64	\$2.21	16.5%	100%	0%	0%	0%
100 to 150 kWh	6,508	7%	\$18.18	\$20.81	\$2.63	14.5%	100%	0%	0%	0%
150 to 200 kWh	9,529	11%	\$24.15	\$27.30	\$3.15	13.0%	100%	0%	0%	0%
200 to 250 kWh	10,389	12%	\$30.27	\$33.95	\$3.68	12.2%	98%	1%	0%	0%
250 to 300 kWh	9,975	11%	\$36.57	\$40.76	\$4.19	11.5%	95%	4%	1%	0%
300 to 350 kWh	9,006	10%	\$43.08	\$47.73	\$4.65	10.8%	88%	9%	2%	0%
350 to 400 kWh	7,691	9%	\$50.20	\$55.20	\$5.00	10.0%	79%	15%	6%	0%
400 to 450 kWh	6,519	7%	\$58.40	\$63.54	\$5.14	8.8%	70%	18%	11%	1%
450 to 500 kWh	5,339	6%	\$67.51	\$72.62	\$5.11	7.6%	63%	18%	18%	1%
500 to 600 kWh	7,649	9%	\$81.20	\$86.13	\$4.93	6.1%	55%	16%	26%	3%
600 to 700 kWh	4,759	5%	\$100.53	\$105.15	\$4.62	4.6%	46%	14%	30%	9%
700 to 800 kWh	2,977	3%	\$120.04	\$124.35	\$4.31	3.6%	40%	12%	29%	19%
800 to 900 kWh	1,775	2%	\$139.42	\$143.40	\$3.98	2.9%	35%	11%	25%	29%
900 to 1000 kWh	1,099	1%	\$159.18	\$162.83	\$3.65	2.3%	32%	9%	22%	37%
1000 to 1500 kWh	1,893	2%	\$204.05	\$206.97	\$2.92	1.4%	26%	8%	18%	49%
1500 to 2000 kWh	348	0%	\$304.72	\$305.99	\$1.27	0.4%	18%	5%	12%	64%
2000 to 3000 kWh	140	0%	\$433.69	\$432.81	(\$0.88)	-0.2%	13%	4%	9%	74%
>= 3000 kWh	33	0%	\$759.77	\$753.40	(\$6.37)	-0.8%	7%	2%	5%	85%
Total	88,298	100%	\$56.97	\$61.08	\$4.11	7%	79%	8%	9%	4%

Care, Coastal, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	34	0%	\$2.81	\$4.09	\$1.28	45.6%	100%	0%	0%	0%
25 to 50 kWh	38	0%	\$7.31	\$8.99	\$1.68	23.0%	100%	0%	0%	0%
50 to 75 kWh	131	0%	\$10.48	\$12.44	\$1.96	18.7%	100%	0%	0%	0%
75 to 100 kWh	369	1%	\$13.54	\$15.76	\$2.22	16.4%	100%	0%	0%	0%
100 to 150 kWh	1,946	7%	\$18.28	\$20.92	\$2.64	14.4%	100%	0%	0%	0%
150 to 200 kWh	3,153	12%	\$24.12	\$27.27	\$3.15	13.1%	100%	0%	0%	0%
200 to 250 kWh	3,987	15%	\$30.16	\$33.83	\$3.67	12.2%	99%	1%	0%	0%
250 to 300 kWh	3,919	14%	\$36.31	\$40.51	\$4.20	11.6%	98%	2%	0%	0%
300 to 350 kWh	3,250	12%	\$42.70	\$47.39	\$4.69	11.0%	94%	4%	1%	0%
350 to 400 kWh	2,571	9%	\$49.38	\$54.51	\$5.13	10.4%	89%	8%	3%	0%
400 to 450 kWh	1,953	7%	\$56.47	\$61.93	\$5.46	9.7%	84%	10%	5%	0%
450 to 500 kWh	1,427	5%	\$64.14	\$69.84	\$5.70	8.9%	79%	11%	9%	1%
500 to 600 kWh	1,856	7%	\$75.37	\$81.31	\$5.94	7.9%	72%	14%	13%	2%
600 to 700 kWh	1,014	4%	\$92.59	\$98.64	\$6.05	6.5%	62%	15%	19%	4%
700 to 800 kWh	590	2%	\$110.86	\$116.77	\$5.91	5.3%	54%	15%	23%	8%
800 to 900 kWh	352	1%	\$130.28	\$135.90	\$5.62	4.3%	47%	14%	26%	13%
900 to 1000 kWh	189	1%	\$147.98	\$153.30	\$5.32	3.6%	43%	13%	27%	18%
1000 to 1500 kWh	316	1%	\$192.64	\$197.17	\$4.53	2.4%	34%	10%	24%	32%
1500 to 2000 kWh	56	0%	\$296.50	\$299.31	\$2.81	0.9%	24%	7%	17%	53%
2000 to 3000 kWh	19	0%	\$413.57	\$414.48	\$0.91	0.2%	18%	5%	12%	65%
>= 3000 kWh	8	0%	\$660.04	\$656.89	(\$3.15)	-0.5%	11%	3%	8%	77%
Total	27,178	100%	\$48.28	\$52.68	\$4.41	9%	89%	5%	4%	1%

****Coastal CARE includes customers for the Coastal climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Coastal, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	369	0%	\$3.04	\$4.34	\$1.30	42.8%	100%	0%	0%	0%
25 to 50 kWh	271	0%	\$7.86	\$9.63	\$1.77	22.5%	100%	0%	0%	0%
50 to 75 kWh	891	1%	\$11.27	\$13.36	\$2.09	18.5%	100%	0%	0%	0%
75 to 100 kWh	2,254	2%	\$14.50	\$16.90	\$2.40	16.6%	100%	0%	0%	0%
100 to 150 kWh	9,647	8%	\$19.70	\$22.60	\$2.90	14.7%	100%	0%	0%	0%
150 to 200 kWh	13,710	12%	\$26.25	\$29.77	\$3.52	13.4%	100%	0%	0%	0%
200 to 250 kWh	14,560	13%	\$32.94	\$37.10	\$4.16	12.6%	99%	1%	0%	0%
250 to 300 kWh	13,719	12%	\$39.74	\$44.52	\$4.78	12.0%	96%	4%	0%	0%
300 to 350 kWh	11,983	10%	\$46.84	\$52.20	\$5.36	11.4%	87%	11%	2%	0%
350 to 400 kWh	9,920	9%	\$54.84	\$60.60	\$5.76	10.5%	77%	17%	6%	0%
400 to 450 kWh	7,960	7%	\$64.30	\$70.19	\$5.89	9.2%	68%	18%	13%	0%
450 to 500 kWh	6,396	6%	\$74.49	\$80.35	\$5.86	7.9%	61%	18%	20%	1%
500 to 600 kWh	8,911	8%	\$89.57	\$95.31	\$5.74	6.4%	53%	16%	28%	3%
600 to 700 kWh	5,440	5%	\$111.00	\$116.54	\$5.54	5.0%	45%	13%	31%	11%
700 to 800 kWh	3,331	3%	\$132.23	\$137.56	\$5.33	4.0%	39%	12%	27%	22%
800 to 900 kWh	2,024	2%	\$153.55	\$158.68	\$5.13	3.3%	34%	10%	24%	31%
900 to 1000 kWh	1,170	1%	\$174.84	\$179.75	\$4.91	2.8%	31%	9%	22%	39%
1000 to 1500 kWh	2,229	2%	\$223.51	\$227.93	\$4.42	2.0%	25%	7%	17%	51%
1500 to 2000 kWh	459	0%	\$333.80	\$337.12	\$3.32	1.0%	17%	5%	12%	66%
2000 to 3000 kWh	185	0%	\$479.15	\$481.02	\$1.87	0.4%	12%	4%	9%	76%
>= 3000 kWh	47	0%	\$805.88	\$804.48	(\$1.40)	-0.2%	7%	2%	5%	85%
Total	115,476	100%	\$59.32	\$64.02	\$4.70	8%	80%	8%	8%	4%

Care, Coastal, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	285	0%	\$2.91	\$4.20	\$1.29	44.3%	100%	0%	0%	0%
25 to 50 kWh	259	0%	\$6.85	\$8.44	\$1.59	23.2%	100%	0%	0%	0%
50 to 75 kWh	857	1%	\$9.60	\$11.41	\$1.81	18.9%	100%	0%	0%	0%
75 to 100 kWh	2,017	2%	\$12.39	\$14.42	\$2.03	16.4%	100%	0%	0%	0%
100 to 150 kWh	8,225	7%	\$16.70	\$19.08	\$2.38	14.3%	100%	0%	0%	0%
150 to 200 kWh	12,112	10%	\$22.09	\$24.90	\$2.81	12.7%	100%	0%	0%	0%
200 to 250 kWh	13,843	12%	\$27.63	\$30.87	\$3.24	11.7%	99%	0%	0%	0%
250 to 300 kWh	13,602	12%	\$33.21	\$36.88	\$3.67	11.1%	98%	2%	0%	0%
300 to 350 kWh	12,033	10%	\$38.90	\$42.99	\$4.09	10.5%	94%	6%	1%	0%
350 to 400 kWh	10,310	9%	\$44.96	\$49.40	\$4.44	9.9%	86%	11%	3%	0%
400 to 450 kWh	8,265	7%	\$51.73	\$56.36	\$4.63	9.0%	79%	15%	7%	0%
450 to 500 kWh	6,996	6%	\$59.32	\$63.97	\$4.65	7.8%	72%	15%	12%	0%
500 to 600 kWh	9,817	9%	\$71.05	\$75.59	\$4.54	6.4%	63%	15%	20%	1%
600 to 700 kWh	6,071	5%	\$87.86	\$92.11	\$4.25	4.8%	54%	15%	27%	5%
700 to 800 kWh	3,823	3%	\$105.46	\$109.32	\$3.86	3.7%	46%	13%	27%	13%
800 to 900 kWh	2,356	2%	\$122.54	\$126.04	\$3.50	2.9%	41%	12%	25%	22%
900 to 1000 kWh	1,465	1%	\$140.08	\$143.15	\$3.07	2.2%	37%	11%	24%	28%
1000 to 1500 kWh	2,497	2%	\$179.76	\$181.84	\$2.08	1.2%	30%	9%	21%	41%
1500 to 2000 kWh	445	0%	\$270.98	\$270.72	(\$0.26)	-0.1%	21%	6%	14%	59%
2000 to 3000 kWh	154	0%	\$383.66	\$380.53	(\$3.13)	-0.8%	15%	4%	10%	70%
>= 3000 kWh	44	0%	\$654.70	\$644.86	(\$9.84)	-1.5%	9%	3%	6%	82%
Total	115,476	100%	\$50.53	\$54.19	\$3.66	7%	83%	7%	7%	3%

****Coastal CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Coastal, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	316	0%	\$3.07	\$4.37	\$1.30	42.3%	100%	0%	0%	0%
25 to 50 kWh	228	0%	\$7.86	\$9.62	\$1.76	22.4%	100%	0%	0%	0%
50 to 75 kWh	701	1%	\$11.26	\$13.35	\$2.09	18.6%	100%	0%	0%	0%
75 to 100 kWh	1,773	2%	\$14.50	\$16.89	\$2.39	16.5%	100%	0%	0%	0%
100 to 150 kWh	7,093	8%	\$19.69	\$22.58	\$2.89	14.7%	100%	0%	0%	0%
150 to 200 kWh	10,030	11%	\$26.24	\$29.76	\$3.52	13.4%	100%	0%	0%	0%
200 to 250 kWh	10,444	12%	\$32.94	\$37.09	\$4.15	12.6%	99%	1%	0%	0%
250 to 300 kWh	10,041	11%	\$39.75	\$44.53	\$4.78	12.0%	96%	4%	0%	0%
300 to 350 kWh	8,914	10%	\$46.84	\$52.20	\$5.36	11.4%	87%	11%	2%	0%
350 to 400 kWh	7,511	9%	\$54.86	\$60.62	\$5.76	10.5%	77%	18%	6%	0%
400 to 450 kWh	6,221	7%	\$64.42	\$70.29	\$5.87	9.1%	68%	19%	13%	0%
450 to 500 kWh	5,061	6%	\$74.60	\$80.45	\$5.85	7.8%	61%	18%	21%	1%
500 to 600 kWh	7,271	8%	\$89.71	\$95.43	\$5.72	6.4%	53%	16%	28%	3%
600 to 700 kWh	4,487	5%	\$111.12	\$116.64	\$5.52	5.0%	45%	13%	31%	11%
700 to 800 kWh	2,822	3%	\$132.37	\$137.69	\$5.32	4.0%	39%	12%	27%	23%
800 to 900 kWh	1,755	2%	\$153.68	\$158.79	\$5.11	3.3%	34%	10%	24%	32%
900 to 1000 kWh	1,023	1%	\$174.91	\$179.80	\$4.89	2.8%	31%	9%	21%	39%
1000 to 1500 kWh	1,984	2%	\$223.87	\$228.28	\$4.41	2.0%	25%	7%	17%	51%
1500 to 2000 kWh	415	0%	\$332.92	\$336.24	\$3.32	1.0%	17%	5%	12%	66%
2000 to 3000 kWh	171	0%	\$480.68	\$482.52	\$1.84	0.4%	12%	4%	9%	76%
>= 3000 kWh	37	0%	\$829.05	\$827.40	(\$1.65)	-0.2%	7%	2%	5%	86%
Total	88,298	100%	\$61.82	\$66.54	\$4.72	8%	79%	8%	9%	4%

Care, Coastal, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	252	0%	\$2.93	\$4.21	\$1.28	43.7%	100%	0%	0%	0%
25 to 50 kWh	218	0%	\$6.89	\$8.49	\$1.60	23.2%	100%	0%	0%	0%
50 to 75 kWh	714	1%	\$9.58	\$11.40	\$1.82	19.0%	100%	0%	0%	0%
75 to 100 kWh	1,647	2%	\$12.38	\$14.42	\$2.04	16.5%	100%	0%	0%	0%
100 to 150 kWh	6,462	7%	\$16.67	\$19.05	\$2.38	14.3%	100%	0%	0%	0%
150 to 200 kWh	9,185	10%	\$22.07	\$24.88	\$2.81	12.7%	100%	0%	0%	0%
200 to 250 kWh	10,135	11%	\$27.61	\$30.85	\$3.24	11.7%	99%	1%	0%	0%
250 to 300 kWh	9,836	11%	\$33.20	\$36.87	\$3.67	11.1%	97%	2%	0%	0%
300 to 350 kWh	8,811	10%	\$38.98	\$43.05	\$4.07	10.4%	91%	7%	1%	0%
350 to 400 kWh	7,734	9%	\$45.19	\$49.59	\$4.40	9.7%	82%	15%	4%	0%
400 to 450 kWh	6,336	7%	\$52.30	\$56.82	\$4.52	8.6%	73%	19%	9%	0%
450 to 500 kWh	5,469	6%	\$60.38	\$64.82	\$4.44	7.4%	65%	19%	16%	0%
500 to 600 kWh	7,812	9%	\$72.84	\$77.01	\$4.17	5.7%	57%	17%	25%	1%
600 to 700 kWh	4,937	6%	\$90.35	\$94.10	\$3.75	4.2%	48%	14%	32%	6%
700 to 800 kWh	3,139	4%	\$108.21	\$111.51	\$3.30	3.0%	42%	12%	30%	16%
800 to 900 kWh	1,901	2%	\$125.65	\$128.51	\$2.86	2.3%	37%	11%	26%	26%
900 to 1000 kWh	1,182	1%	\$143.33	\$145.74	\$2.41	1.7%	33%	10%	23%	34%
1000 to 1500 kWh	2,006	2%	\$182.84	\$184.25	\$1.41	0.8%	27%	8%	19%	47%
1500 to 2000 kWh	362	0%	\$274.29	\$273.39	(\$0.90)	-0.3%	18%	6%	13%	63%
2000 to 3000 kWh	126	0%	\$388.29	\$384.50	(\$3.79)	-1.0%	13%	4%	9%	73%
>= 3000 kWh	34	0%	\$676.44	\$665.37	(\$11.07)	-1.6%	8%	2%	5%	84%
Total	88,298	100%	\$52.12	\$55.62	\$3.51	7%	80%	8%	8%	4%

****Coastal CARE includes customers for the Coastal climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Coastal, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	53	0%	\$2.86	\$4.14	\$1.28	44.8%	100%	0%	0%	0%
25 to 50 kWh	43	0%	\$7.88	\$9.64	\$1.76	22.3%	100%	0%	0%	0%
50 to 75 kWh	190	1%	\$11.30	\$13.39	\$2.09	18.5%	100%	0%	0%	0%
75 to 100 kWh	481	2%	\$14.52	\$16.92	\$2.40	16.5%	100%	0%	0%	0%
100 to 150 kWh	2,554	9%	\$19.75	\$22.65	\$2.90	14.7%	100%	0%	0%	0%
150 to 200 kWh	3,680	14%	\$26.26	\$29.78	\$3.52	13.4%	100%	0%	0%	0%
200 to 250 kWh	4,116	15%	\$32.95	\$37.11	\$4.16	12.6%	99%	1%	0%	0%
250 to 300 kWh	3,678	14%	\$39.73	\$44.51	\$4.78	12.0%	96%	3%	0%	0%
300 to 350 kWh	3,069	11%	\$46.85	\$52.20	\$5.35	11.4%	88%	10%	2%	0%
350 to 400 kWh	2,409	9%	\$54.77	\$60.55	\$5.78	10.6%	78%	16%	6%	0%
400 to 450 kWh	1,739	6%	\$63.87	\$69.80	\$5.93	9.3%	69%	18%	12%	0%
450 to 500 kWh	1,335	5%	\$74.08	\$80.00	\$5.92	8.0%	62%	17%	19%	1%
500 to 600 kWh	1,640	6%	\$88.95	\$94.79	\$5.84	6.6%	54%	16%	27%	3%
600 to 700 kWh	953	4%	\$110.44	\$116.09	\$5.65	5.1%	46%	14%	31%	10%
700 to 800 kWh	509	2%	\$131.44	\$136.88	\$5.44	4.1%	40%	12%	28%	21%
800 to 900 kWh	269	1%	\$152.68	\$157.92	\$5.24	3.4%	35%	10%	25%	30%
900 to 1000 kWh	147	1%	\$174.38	\$179.40	\$5.02	2.9%	31%	9%	22%	38%
1000 to 1500 kWh	245	1%	\$220.52	\$225.06	\$4.54	2.1%	25%	8%	18%	49%
1500 to 2000 kWh	44	0%	\$342.09	\$345.43	\$3.34	1.0%	17%	5%	12%	66%
2000 to 3000 kWh	14	0%	\$460.47	\$462.63	\$2.16	0.5%	13%	4%	9%	74%
>= 3000 kWh	10	0%	\$720.14	\$719.69	(\$0.45)	-0.1%	8%	3%	6%	83%
Total	27,178	100%	\$51.20	\$55.86	\$4.65	9%	84%	7%	6%	2%

Care, Coastal, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	33	0%	\$2.80	\$4.07	\$1.27	45.4%	100%	0%	0%	0%
25 to 50 kWh	41	0%	\$6.61	\$8.18	\$1.57	23.8%	100%	0%	0%	0%
50 to 75 kWh	143	1%	\$9.66	\$11.48	\$1.82	18.8%	100%	0%	0%	0%
75 to 100 kWh	370	1%	\$12.42	\$14.46	\$2.04	16.4%	100%	0%	0%	0%
100 to 150 kWh	1,763	6%	\$16.81	\$19.20	\$2.39	14.2%	100%	0%	0%	0%
150 to 200 kWh	2,927	11%	\$22.15	\$24.96	\$2.81	12.7%	100%	0%	0%	0%
200 to 250 kWh	3,708	14%	\$27.66	\$30.91	\$3.25	11.7%	100%	0%	0%	0%
250 to 300 kWh	3,766	14%	\$33.22	\$36.91	\$3.69	11.1%	100%	0%	0%	0%
300 to 350 kWh	3,222	12%	\$38.70	\$42.83	\$4.13	10.7%	100%	0%	0%	0%
350 to 400 kWh	2,576	9%	\$44.27	\$48.84	\$4.57	10.3%	99%	1%	0%	0%
400 to 450 kWh	1,929	7%	\$49.87	\$54.87	\$5.00	10.0%	98%	1%	0%	0%
450 to 500 kWh	1,527	6%	\$55.53	\$60.95	\$5.42	9.8%	96%	4%	0%	0%
500 to 600 kWh	2,005	7%	\$64.06	\$70.05	\$5.99	9.4%	89%	10%	2%	0%
600 to 700 kWh	1,134	4%	\$77.02	\$83.46	\$6.44	8.4%	78%	16%	6%	0%
700 to 800 kWh	684	3%	\$92.82	\$99.26	\$6.44	6.9%	68%	18%	14%	0%
800 to 900 kWh	455	2%	\$109.57	\$115.74	\$6.17	5.6%	60%	17%	22%	1%
900 to 1000 kWh	283	1%	\$126.53	\$132.33	\$5.80	4.6%	54%	16%	28%	2%
1000 to 1500 kWh	491	2%	\$167.18	\$171.99	\$4.81	2.9%	43%	13%	29%	15%
1500 to 2000 kWh	83	0%	\$256.54	\$259.08	\$2.54	1.0%	30%	9%	21%	40%
2000 to 3000 kWh	28	0%	\$362.83	\$362.69	(\$0.14)	0.0%	22%	7%	15%	56%
>= 3000 kWh	10	0%	\$580.75	\$575.12	(\$5.63)	-1.0%	14%	4%	10%	71%
Total	27,178	100%	\$45.35	\$49.51	\$4.16	9%	94%	3%	2%	1%

****Coastal CARE includes customers for the Coastal climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Inland, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	247	0%	\$2.90	\$4.18	\$1.28	44.1%	99%	1%	0%	0%
25 to 50 kWh	124	0%	\$7.14	\$8.80	\$1.66	23.2%	100%	0%	0%	0%
50 to 75 kWh	307	0%	\$10.45	\$12.40	\$1.95	18.7%	99%	0%	0%	0%
75 to 100 kWh	772	1%	\$13.50	\$15.72	\$2.22	16.4%	100%	0%	0%	0%
100 to 150 kWh	3,846	4%	\$18.37	\$21.02	\$2.65	14.4%	100%	0%	0%	0%
150 to 200 kWh	7,022	7%	\$24.30	\$27.47	\$3.17	13.0%	100%	0%	0%	0%
200 to 250 kWh	9,412	9%	\$30.46	\$34.17	\$3.71	12.2%	99%	1%	0%	0%
250 to 300 kWh	10,390	10%	\$36.72	\$40.95	\$4.23	11.5%	96%	3%	1%	0%
300 to 350 kWh	10,743	10%	\$43.26	\$47.95	\$4.69	10.8%	92%	5%	2%	0%
350 to 400 kWh	10,142	9%	\$50.16	\$55.27	\$5.11	10.2%	87%	9%	4%	0%
400 to 450 kWh	9,045	8%	\$57.46	\$62.90	\$5.44	9.5%	80%	12%	7%	1%
450 to 500 kWh	7,873	7%	\$65.49	\$71.11	\$5.62	8.6%	73%	14%	11%	1%
500 to 600 kWh	12,006	11%	\$78.21	\$83.90	\$5.69	7.3%	65%	15%	17%	3%
600 to 700 kWh	8,188	8%	\$96.65	\$102.23	\$5.58	5.8%	56%	15%	23%	7%
700 to 800 kWh	5,341	5%	\$115.70	\$121.07	\$5.37	4.6%	48%	14%	26%	12%
800 to 900 kWh	3,667	3%	\$135.00	\$140.10	\$5.10	3.8%	43%	12%	26%	19%
900 to 1000 kWh	2,379	2%	\$154.38	\$159.19	\$4.81	3.1%	38%	11%	25%	26%
1000 to 1500 kWh	4,512	4%	\$200.25	\$204.35	\$4.10	2.0%	31%	9%	21%	39%
1500 to 2000 kWh	951	1%	\$297.97	\$300.62	\$2.65	0.9%	22%	7%	16%	55%
2000 to 3000 kWh	311	0%	\$426.44	\$426.95	\$0.51	0.1%	16%	5%	11%	68%
>= 3000 kWh	73	0%	\$729.71	\$725.21	(\$4.50)	-0.6%	10%	3%	7%	81%
Total	107,351	100%	\$70.02	\$74.71	\$4.69	7%	77%	8%	10%	5%

****Inland CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Inland, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	182	0%	\$2.94	\$4.23	\$1.29	43.9%	99%	1%	0%	0%
25 to 50 kWh	100	0%	\$7.09	\$8.75	\$1.66	23.4%	100%	0%	0%	0%
50 to 75 kWh	223	0%	\$10.47	\$12.41	\$1.94	18.5%	99%	0%	0%	0%
75 to 100 kWh	562	1%	\$13.46	\$15.68	\$2.22	16.5%	100%	0%	0%	0%
100 to 150 kWh	2,709	4%	\$18.36	\$21.01	\$2.65	14.4%	100%	0%	0%	0%
150 to 200 kWh	4,825	6%	\$24.31	\$27.49	\$3.18	13.1%	99%	0%	0%	0%
200 to 250 kWh	6,245	8%	\$30.50	\$34.21	\$3.71	12.2%	98%	1%	0%	0%
250 to 300 kWh	6,732	9%	\$36.77	\$40.99	\$4.22	11.5%	96%	3%	1%	0%
300 to 350 kWh	7,062	9%	\$43.33	\$48.02	\$4.69	10.8%	92%	6%	2%	0%
350 to 400 kWh	6,753	9%	\$50.26	\$55.36	\$5.10	10.1%	85%	10%	5%	0%
400 to 450 kWh	6,105	8%	\$57.70	\$63.10	\$5.40	9.4%	77%	14%	8%	1%
450 to 500 kWh	5,464	7%	\$65.98	\$71.52	\$5.54	8.4%	70%	17%	12%	2%
500 to 600 kWh	8,678	12%	\$79.16	\$84.68	\$5.52	7.0%	61%	17%	19%	3%
600 to 700 kWh	6,149	8%	\$98.22	\$103.51	\$5.29	5.4%	52%	15%	26%	7%
700 to 800 kWh	4,063	5%	\$117.78	\$122.78	\$5.00	4.2%	45%	13%	28%	13%
800 to 900 kWh	2,819	4%	\$137.38	\$142.08	\$4.70	3.4%	40%	12%	27%	21%
900 to 1000 kWh	1,803	2%	\$156.95	\$161.35	\$4.40	2.8%	35%	11%	25%	29%
1000 to 1500 kWh	3,313	4%	\$202.70	\$206.34	\$3.64	1.8%	28%	9%	20%	43%
1500 to 2000 kWh	598	1%	\$302.29	\$304.32	\$2.03	0.7%	20%	6%	14%	60%
2000 to 3000 kWh	195	0%	\$431.44	\$431.33	(\$0.11)	0.0%	14%	4%	10%	72%
>= 3000 kWh	45	0%	\$721.97	\$717.09	(\$4.88)	-0.7%	9%	3%	6%	83%
Total	74,625	100%	\$72.13	\$76.72	\$4.58	6%	74%	9%	11%	6%

Care, Inland, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	65	0%	\$2.76	\$4.04	\$1.28	46.4%	100%	0%	0%	0%
25 to 50 kWh	24	0%	\$7.33	\$9.01	\$1.68	22.9%	100%	0%	0%	0%
50 to 75 kWh	84	0%	\$10.41	\$12.36	\$1.95	18.7%	100%	0%	0%	0%
75 to 100 kWh	210	1%	\$13.59	\$15.83	\$2.24	16.5%	100%	0%	0%	0%
100 to 150 kWh	1,137	3%	\$18.39	\$21.05	\$2.66	14.5%	100%	0%	0%	0%
150 to 200 kWh	2,197	7%	\$24.27	\$27.44	\$3.17	13.1%	100%	0%	0%	0%
200 to 250 kWh	3,167	10%	\$30.38	\$34.09	\$3.71	12.2%	99%	1%	0%	0%
250 to 300 kWh	3,658	11%	\$36.64	\$40.87	\$4.23	11.5%	97%	2%	1%	0%
300 to 350 kWh	3,681	11%	\$43.12	\$47.83	\$4.71	10.9%	94%	4%	2%	0%
350 to 400 kWh	3,389	10%	\$49.97	\$55.11	\$5.14	10.3%	90%	6%	4%	0%
400 to 450 kWh	2,940	9%	\$56.96	\$62.47	\$5.51	9.7%	86%	8%	6%	0%
450 to 500 kWh	2,409	7%	\$64.38	\$70.19	\$5.81	9.0%	82%	9%	8%	1%
500 to 600 kWh	3,328	10%	\$75.74	\$81.87	\$6.13	8.1%	75%	11%	11%	2%
600 to 700 kWh	2,039	6%	\$91.94	\$98.36	\$6.42	7.0%	67%	13%	15%	5%
700 to 800 kWh	1,278	4%	\$109.12	\$115.63	\$6.51	6.0%	59%	15%	19%	7%
800 to 900 kWh	848	3%	\$127.11	\$133.49	\$6.38	5.0%	53%	15%	22%	10%
900 to 1000 kWh	576	2%	\$146.33	\$152.46	\$6.13	4.2%	47%	14%	25%	15%
1000 to 1500 kWh	1,199	4%	\$193.49	\$198.85	\$5.36	2.8%	37%	11%	25%	27%
1500 to 2000 kWh	353	1%	\$290.65	\$294.34	\$3.69	1.3%	26%	8%	18%	47%
2000 to 3000 kWh	116	0%	\$418.04	\$419.59	\$1.55	0.4%	19%	6%	13%	62%
>= 3000 kWh	28	0%	\$742.16	\$738.25	(\$3.91)	-0.5%	11%	3%	8%	78%
Total	32,726	100%	\$65.21	\$70.15	\$4.93	8%	83%	7%	7%	3%

****Inland CARE includes customers for the inland climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Inland, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	332	0%	\$2.92	\$4.21	\$1.29	44.2%	100%	0%	0%	0%
25 to 50 kWh	115	0%	\$7.79	\$9.54	\$1.75	22.5%	99%	0%	0%	0%
50 to 75 kWh	359	0%	\$11.20	\$13.28	\$2.08	18.6%	100%	0%	0%	0%
75 to 100 kWh	878	1%	\$14.52	\$16.92	\$2.40	16.5%	100%	0%	0%	0%
100 to 150 kWh	4,139	4%	\$19.82	\$22.72	\$2.90	14.6%	100%	0%	0%	0%
150 to 200 kWh	7,053	7%	\$26.39	\$29.92	\$3.53	13.4%	100%	0%	0%	0%
200 to 250 kWh	9,063	8%	\$33.02	\$37.19	\$4.17	12.6%	99%	1%	0%	0%
250 to 300 kWh	9,884	9%	\$39.78	\$44.58	\$4.80	12.1%	97%	2%	0%	0%
300 to 350 kWh	10,046	9%	\$46.79	\$52.17	\$5.38	11.5%	93%	6%	1%	0%
350 to 400 kWh	9,408	9%	\$54.33	\$60.21	\$5.88	10.8%	85%	11%	4%	0%
400 to 450 kWh	8,778	8%	\$62.49	\$68.74	\$6.25	10.0%	77%	15%	8%	0%
450 to 500 kWh	7,633	7%	\$71.60	\$78.03	\$6.43	9.0%	70%	17%	13%	1%
500 to 600 kWh	11,981	11%	\$86.04	\$92.51	\$6.47	7.5%	61%	16%	20%	2%
600 to 700 kWh	8,354	8%	\$106.88	\$113.27	\$6.39	6.0%	52%	15%	26%	7%
700 to 800 kWh	5,735	5%	\$127.65	\$133.87	\$6.22	4.9%	45%	13%	28%	14%
800 to 900 kWh	3,881	4%	\$149.26	\$155.29	\$6.03	4.0%	40%	12%	26%	22%
900 to 1000 kWh	2,722	3%	\$170.38	\$176.21	\$5.83	3.4%	36%	11%	24%	30%
1000 to 1500 kWh	5,344	5%	\$221.10	\$226.42	\$5.32	2.4%	28%	9%	20%	43%
1500 to 2000 kWh	1,152	1%	\$329.76	\$334.00	\$4.24	1.3%	20%	6%	14%	60%
2000 to 3000 kWh	398	0%	\$467.83	\$470.68	\$2.85	0.6%	14%	4%	10%	71%
>= 3000 kWh	96	0%	\$799.20	\$798.70	(\$0.50)	-0.1%	9%	3%	6%	83%
Total	107,351	100%	\$79.91	\$85.31	\$5.40	7%	74%	9%	11%	6%

Care, Inland, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	242	0%	\$2.85	\$4.12	\$1.27	44.6%	100%	0%	0%	0%
25 to 50 kWh	134	0%	\$6.80	\$8.39	\$1.59	23.4%	100%	0%	0%	0%
50 to 75 kWh	391	0%	\$9.68	\$11.50	\$1.82	18.8%	100%	0%	0%	0%
75 to 100 kWh	936	1%	\$12.39	\$14.43	\$2.04	16.5%	100%	0%	0%	0%
100 to 150 kWh	4,503	4%	\$16.83	\$19.22	\$2.39	14.2%	100%	0%	0%	0%
150 to 200 kWh	7,789	7%	\$22.23	\$25.05	\$2.82	12.7%	100%	0%	0%	0%
200 to 250 kWh	10,130	9%	\$27.68	\$30.93	\$3.25	11.7%	100%	0%	0%	0%
250 to 300 kWh	11,049	10%	\$33.24	\$36.92	\$3.68	11.1%	99%	1%	0%	0%
300 to 350 kWh	10,926	10%	\$38.85	\$42.96	\$4.11	10.6%	96%	3%	0%	0%
350 to 400 kWh	10,174	9%	\$44.70	\$49.20	\$4.50	10.1%	91%	8%	2%	0%
400 to 450 kWh	8,880	8%	\$50.95	\$55.74	\$4.79	9.4%	84%	12%	4%	0%
450 to 500 kWh	7,402	7%	\$57.97	\$62.91	\$4.94	8.5%	78%	14%	8%	0%
500 to 600 kWh	11,254	10%	\$69.38	\$74.28	\$4.90	7.1%	69%	14%	16%	1%
600 to 700 kWh	7,645	7%	\$85.61	\$90.36	\$4.75	5.5%	59%	15%	23%	3%
700 to 800 kWh	4,953	5%	\$102.38	\$106.86	\$4.48	4.4%	52%	14%	26%	8%
800 to 900 kWh	3,226	3%	\$119.47	\$123.63	\$4.16	3.5%	46%	13%	25%	16%
900 to 1000 kWh	2,256	2%	\$137.00	\$140.76	\$3.76	2.7%	41%	12%	24%	23%
1000 to 1500 kWh	4,165	4%	\$177.53	\$180.56	\$3.03	1.7%	34%	10%	23%	32%
1500 to 2000 kWh	910	1%	\$264.56	\$265.81	\$1.25	0.5%	26%	8%	18%	49%
2000 to 3000 kWh	312	0%	\$374.63	\$373.21	(\$1.42)	-0.4%	19%	6%	13%	62%
>= 3000 kWh	74	0%	\$637.96	\$630.02	(\$7.94)	-1.2%	12%	4%	8%	76%
Total	107,351	100%	\$60.13	\$64.12	\$3.98	7%	81%	8%	8%	4%

****Inland CARE includes both customers with basic and all-electric service.**
****Summer is defined as May through October.**
****Winter is defined as November through April.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Inland, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	242	0%	\$2.98	\$4.28	\$1.30	43.6%	100%	0%	0%	0%
25 to 50 kWh	86	0%	\$7.69	\$9.43	\$1.74	22.6%	100%	0%	0%	0%
50 to 75 kWh	252	0%	\$11.20	\$13.28	\$2.08	18.6%	100%	0%	0%	0%
75 to 100 kWh	611	1%	\$14.52	\$16.92	\$2.40	16.5%	100%	0%	0%	0%
100 to 150 kWh	2,765	4%	\$19.83	\$22.73	\$2.90	14.6%	100%	0%	0%	0%
150 to 200 kWh	4,709	6%	\$26.39	\$29.92	\$3.53	13.4%	100%	0%	0%	0%
200 to 250 kWh	5,918	8%	\$33.01	\$37.17	\$4.16	12.6%	99%	1%	0%	0%
250 to 300 kWh	6,500	9%	\$39.77	\$44.56	\$4.79	12.0%	98%	2%	0%	0%
300 to 350 kWh	6,646	9%	\$46.78	\$52.17	\$5.39	11.5%	93%	5%	1%	0%
350 to 400 kWh	6,334	8%	\$54.24	\$60.13	\$5.89	10.9%	86%	11%	4%	0%
400 to 450 kWh	5,932	8%	\$62.38	\$68.66	\$6.28	10.1%	78%	15%	7%	0%
450 to 500 kWh	5,187	7%	\$71.40	\$77.87	\$6.47	9.1%	70%	17%	12%	1%
500 to 600 kWh	8,543	11%	\$85.92	\$92.43	\$6.51	7.6%	61%	17%	20%	2%
600 to 700 kWh	6,092	8%	\$106.74	\$113.16	\$6.42	6.0%	52%	15%	26%	7%
700 to 800 kWh	4,301	6%	\$127.52	\$133.78	\$6.26	4.9%	45%	13%	28%	14%
800 to 900 kWh	2,992	4%	\$149.13	\$155.19	\$6.06	4.1%	40%	12%	26%	22%
900 to 1000 kWh	2,120	3%	\$170.26	\$176.11	\$5.85	3.4%	36%	11%	24%	29%
1000 to 1500 kWh	4,177	6%	\$220.72	\$226.08	\$5.36	2.4%	29%	9%	20%	43%
1500 to 2000 kWh	863	1%	\$329.30	\$333.57	\$4.27	1.3%	20%	6%	14%	60%
2000 to 3000 kWh	286	0%	\$465.15	\$468.06	\$2.91	0.6%	15%	4%	10%	71%
>= 3000 kWh	69	0%	\$783.69	\$783.37	(\$0.32)	0.0%	9%	3%	6%	82%
Total	74,625	100%	\$82.73	\$88.17	\$5.44	7%	73%	9%	11%	7%

Care, Inland, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	179	0%	\$2.88	\$4.16	\$1.28	44.4%	100%	0%	0%	0%
25 to 50 kWh	103	0%	\$6.73	\$8.32	\$1.59	23.6%	100%	0%	0%	0%
50 to 75 kWh	302	0%	\$9.69	\$11.52	\$1.83	18.9%	100%	0%	0%	0%
75 to 100 kWh	681	1%	\$12.39	\$14.42	\$2.03	16.4%	100%	0%	0%	0%
100 to 150 kWh	3,248	4%	\$16.82	\$19.21	\$2.39	14.2%	100%	0%	0%	0%
150 to 200 kWh	5,381	7%	\$22.20	\$25.01	\$2.81	12.7%	100%	0%	0%	0%
200 to 250 kWh	6,750	9%	\$27.66	\$30.90	\$3.24	11.7%	99%	0%	0%	0%
250 to 300 kWh	7,216	10%	\$33.26	\$36.94	\$3.68	11.1%	98%	2%	0%	0%
300 to 350 kWh	7,170	10%	\$38.92	\$43.02	\$4.10	10.5%	94%	5%	1%	0%
350 to 400 kWh	6,855	9%	\$44.88	\$49.35	\$4.47	10.0%	86%	11%	2%	0%
400 to 450 kWh	6,126	8%	\$51.43	\$56.13	\$4.70	9.1%	77%	17%	5%	0%
450 to 500 kWh	5,235	7%	\$58.99	\$63.71	\$4.72	8.0%	70%	19%	11%	0%
500 to 600 kWh	8,307	11%	\$71.36	\$75.87	\$4.51	6.3%	61%	18%	21%	1%
600 to 700 kWh	5,763	8%	\$88.77	\$92.86	\$4.09	4.6%	51%	15%	30%	4%
700 to 800 kWh	3,755	5%	\$106.33	\$109.99	\$3.66	3.4%	44%	13%	32%	11%
800 to 900 kWh	2,410	3%	\$123.97	\$127.20	\$3.23	2.6%	39%	12%	28%	21%
900 to 1000 kWh	1,678	2%	\$141.75	\$144.52	\$2.77	2.0%	35%	10%	25%	30%
1000 to 1500 kWh	2,772	4%	\$183.08	\$184.81	\$1.73	0.9%	28%	8%	20%	44%
1500 to 2000 kWh	499	1%	\$272.09	\$271.57	(\$0.52)	-0.2%	20%	6%	14%	61%
2000 to 3000 kWh	160	0%	\$386.46	\$383.03	(\$3.43)	-0.9%	14%	4%	10%	72%
>= 3000 kWh	35	0%	\$650.45	\$640.34	(\$10.11)	-1.6%	9%	3%	6%	83%
Total	74,625	100%	\$61.54	\$65.26	\$3.73	6%	76%	9%	10%	5%

****Inland CARE includes customers for the Inland climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Inland, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	90	0%	\$2.75	\$4.02	\$1.27	46.2%	100%	0%	0%	0%
25 to 50 kWh	29	0%	\$8.08	\$9.86	\$1.78	22.0%	97%	1%	1%	0%
50 to 75 kWh	107	0%	\$11.20	\$13.29	\$2.09	18.7%	100%	0%	0%	0%
75 to 100 kWh	267	1%	\$14.51	\$16.91	\$2.40	16.5%	100%	0%	0%	0%
100 to 150 kWh	1,374	4%	\$19.80	\$22.71	\$2.91	14.7%	100%	0%	0%	0%
150 to 200 kWh	2,344	7%	\$26.39	\$29.92	\$3.53	13.4%	100%	0%	0%	0%
200 to 250 kWh	3,145	10%	\$33.06	\$37.22	\$4.16	12.6%	99%	1%	0%	0%
250 to 300 kWh	3,384	10%	\$39.82	\$44.61	\$4.79	12.0%	97%	3%	0%	0%
300 to 350 kWh	3,400	10%	\$46.82	\$52.19	\$5.37	11.5%	92%	7%	2%	0%
350 to 400 kWh	3,074	9%	\$54.51	\$60.35	\$5.84	10.7%	84%	11%	4%	0%
400 to 450 kWh	2,846	9%	\$62.73	\$68.91	\$6.18	9.9%	76%	15%	8%	0%
450 to 500 kWh	2,446	7%	\$72.03	\$78.38	\$6.35	8.8%	69%	17%	14%	1%
500 to 600 kWh	3,438	11%	\$86.33	\$92.73	\$6.40	7.4%	60%	16%	21%	2%
600 to 700 kWh	2,262	7%	\$107.25	\$113.56	\$6.31	5.9%	51%	15%	27%	7%
700 to 800 kWh	1,434	4%	\$128.02	\$134.16	\$6.14	4.8%	44%	13%	29%	14%
800 to 900 kWh	889	3%	\$149.70	\$155.64	\$5.94	4.0%	39%	12%	27%	22%
900 to 1000 kWh	602	2%	\$170.83	\$176.56	\$5.73	3.4%	35%	11%	24%	30%
1000 to 1500 kWh	1,167	4%	\$222.44	\$227.66	\$5.22	2.3%	28%	8%	20%	44%
1500 to 2000 kWh	289	1%	\$331.15	\$335.29	\$4.14	1.3%	20%	6%	14%	61%
2000 to 3000 kWh	112	0%	\$474.68	\$477.37	\$2.69	0.6%	14%	4%	10%	72%
>= 3000 kWh	27	0%	\$838.83	\$837.88	(\$0.95)	-0.1%	8%	2%	6%	84%
Total	32,726	100%	\$73.48	\$78.78	\$5.30	7%	76%	9%	10%	5%

Care, Inland, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	63	0%	\$2.75	\$4.02	\$1.27	46.2%	100%	0%	0%	0%
25 to 50 kWh	31	0%	\$7.03	\$8.64	\$1.61	22.9%	100%	0%	0%	0%
50 to 75 kWh	89	0%	\$9.63	\$11.44	\$1.81	18.8%	100%	0%	0%	0%
75 to 100 kWh	255	1%	\$12.41	\$14.45	\$2.04	16.4%	100%	0%	0%	0%
100 to 150 kWh	1,255	4%	\$16.86	\$19.25	\$2.39	14.2%	100%	0%	0%	0%
150 to 200 kWh	2,408	7%	\$22.30	\$25.13	\$2.83	12.7%	100%	0%	0%	0%
200 to 250 kWh	3,380	10%	\$27.72	\$30.98	\$3.26	11.8%	100%	0%	0%	0%
250 to 300 kWh	3,833	12%	\$33.20	\$36.89	\$3.69	11.1%	100%	0%	0%	0%
300 to 350 kWh	3,756	11%	\$38.72	\$42.85	\$4.13	10.7%	100%	0%	0%	0%
350 to 400 kWh	3,319	10%	\$44.31	\$48.88	\$4.57	10.3%	100%	0%	0%	0%
400 to 450 kWh	2,754	8%	\$49.87	\$54.88	\$5.01	10.0%	99%	1%	0%	0%
450 to 500 kWh	2,167	7%	\$55.50	\$60.95	\$5.45	9.8%	98%	2%	0%	0%
500 to 600 kWh	2,947	9%	\$63.78	\$69.82	\$6.04	9.5%	94%	5%	1%	0%
600 to 700 kWh	1,882	6%	\$75.96	\$82.69	\$6.73	8.9%	84%	13%	3%	0%
700 to 800 kWh	1,198	4%	\$90.00	\$97.05	\$7.05	7.8%	74%	18%	8%	0%
800 to 900 kWh	816	2%	\$106.19	\$113.11	\$6.92	6.5%	66%	18%	16%	1%
900 to 1000 kWh	578	2%	\$123.23	\$129.85	\$6.62	5.4%	59%	17%	23%	1%
1000 to 1500 kWh	1,393	4%	\$166.51	\$172.11	\$5.60	3.4%	47%	14%	29%	10%
1500 to 2000 kWh	411	1%	\$255.41	\$258.81	\$3.40	1.3%	33%	10%	23%	34%
2000 to 3000 kWh	152	0%	\$362.19	\$362.87	\$0.68	0.2%	24%	7%	17%	51%
>= 3000 kWh	39	0%	\$626.75	\$620.75	(\$6.00)	-1.0%	15%	4%	10%	70%
Total	32,726	100%	\$56.94	\$61.51	\$4.57	8%	92%	4%	3%	1%

****Inland CARE includes customers for the Inland climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Mountain, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	50	3%	\$3.06	\$4.36	\$1.30	42.5%	100%	0%	0%	0%
25 to 50 kWh	15	1%	\$6.91	\$8.55	\$1.64	23.7%	100%	0%	0%	0%
50 to 75 kWh	10	1%	\$10.07	\$12.00	\$1.93	19.2%	100%	0%	0%	0%
75 to 100 kWh	19	1%	\$13.33	\$15.53	\$2.20	16.5%	100%	0%	0%	0%
100 to 150 kWh	32	2%	\$18.14	\$20.75	\$2.61	14.4%	99%	0%	1%	0%
150 to 200 kWh	29	2%	\$24.30	\$27.39	\$3.09	12.7%	97%	1%	1%	0%
200 to 250 kWh	43	2%	\$29.52	\$33.15	\$3.63	12.3%	100%	0%	0%	0%
250 to 300 kWh	60	3%	\$36.52	\$40.73	\$4.21	11.5%	98%	1%	1%	0%
300 to 350 kWh	68	4%	\$43.36	\$48.12	\$4.76	11.0%	96%	3%	1%	0%
350 to 400 kWh	89	5%	\$48.81	\$54.01	\$5.20	10.7%	96%	3%	1%	0%
400 to 450 kWh	93	5%	\$55.34	\$60.97	\$5.63	10.2%	92%	5%	3%	0%
450 to 500 kWh	104	6%	\$61.56	\$67.61	\$6.05	9.8%	89%	7%	4%	0%
500 to 600 kWh	168	9%	\$72.92	\$79.56	\$6.64	9.1%	82%	10%	7%	1%
600 to 700 kWh	159	9%	\$87.91	\$95.08	\$7.17	8.2%	76%	12%	11%	1%
700 to 800 kWh	158	9%	\$104.71	\$112.16	\$7.45	7.1%	69%	13%	15%	4%
800 to 900 kWh	147	8%	\$122.10	\$129.63	\$7.53	6.2%	62%	14%	18%	6%
900 to 1000 kWh	111	6%	\$137.31	\$144.97	\$7.66	5.6%	58%	14%	20%	9%
1000 to 1500 kWh	307	17%	\$184.32	\$191.75	\$7.43	4.0%	47%	13%	23%	17%
1500 to 2000 kWh	96	5%	\$280.22	\$286.74	\$6.52	2.3%	35%	10%	22%	32%
2000 to 3000 kWh	37	2%	\$409.04	\$412.58	\$3.54	0.9%	23%	7%	16%	53%
>= 3000 kWh	8	0%	\$701.05	\$700.11	(\$0.94)	-0.1%	15%	4%	10%	71%
Total	1,803	100%	\$113.36	\$119.51	\$6.15	5%	72%	9%	11%	8%

****Mountain CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Mountain, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	33	3%	\$2.94	\$4.23	\$1.29	43.9%	100%	0%	0%	0%
25 to 50 kWh	12	1%	\$6.93	\$8.57	\$1.64	23.7%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$9.98	\$11.89	\$1.91	19.1%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$13.49	\$15.72	\$2.23	16.5%	100%	0%	0%	0%
100 to 150 kWh	18	2%	\$18.29	\$20.91	\$2.62	14.3%	98%	1%	1%	0%
150 to 200 kWh	21	2%	\$24.26	\$27.35	\$3.09	12.7%	98%	1%	1%	0%
200 to 250 kWh	34	3%	\$29.38	\$32.99	\$3.61	12.3%	99%	0%	0%	0%
250 to 300 kWh	43	4%	\$36.60	\$40.81	\$4.21	11.5%	98%	1%	1%	0%
300 to 350 kWh	42	4%	\$43.80	\$48.56	\$4.76	10.9%	94%	4%	1%	0%
350 to 400 kWh	62	6%	\$48.80	\$53.98	\$5.18	10.6%	94%	4%	2%	0%
400 to 450 kWh	57	5%	\$55.98	\$61.54	\$5.56	9.9%	88%	7%	4%	0%
450 to 500 kWh	67	6%	\$62.32	\$68.26	\$5.94	9.5%	84%	10%	6%	0%
500 to 600 kWh	115	11%	\$74.14	\$80.59	\$6.45	8.7%	76%	14%	9%	1%
600 to 700 kWh	96	9%	\$90.79	\$97.45	\$6.66	7.3%	66%	16%	16%	2%
700 to 800 kWh	89	8%	\$109.38	\$115.93	\$6.55	6.0%	57%	16%	21%	6%
800 to 900 kWh	88	8%	\$128.97	\$135.41	\$6.44	5.0%	51%	15%	25%	9%
900 to 1000 kWh	61	6%	\$146.67	\$152.76	\$6.09	4.2%	46%	13%	26%	15%
1000 to 1500 kWh	147	14%	\$195.15	\$200.49	\$5.34	2.7%	36%	11%	25%	28%
1500 to 2000 kWh	34	3%	\$295.60	\$299.13	\$3.53	1.2%	25%	8%	18%	50%
2000 to 3000 kWh	21	2%	\$414.46	\$416.05	\$1.59	0.4%	19%	6%	13%	63%
>= 3000 kWh	4	0%	\$679.60	\$676.84	(\$2.76)	-0.4%	12%	4%	8%	76%
Total	1,058	100%	\$107.21	\$112.48	\$5.27	5%	68%	10%	13%	9%

Care, Mountain, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	17	2%	\$3.30	\$4.62	\$1.32	40.0%	100%	0%	0%	0%
25 to 50 kWh	3	0%	\$6.83	\$8.47	\$1.64	24.0%	100%	0%	0%	0%
50 to 75 kWh	6	1%	\$10.13	\$12.07	\$1.94	19.2%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$13.15	\$15.33	\$2.18	16.6%	100%	0%	0%	0%
100 to 150 kWh	14	2%	\$17.94	\$20.56	\$2.62	14.6%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$24.40	\$27.50	\$3.10	12.7%	97%	2%	2%	0%
200 to 250 kWh	9	1%	\$30.07	\$33.72	\$3.65	12.1%	100%	0%	0%	0%
250 to 300 kWh	17	2%	\$36.32	\$40.53	\$4.21	11.6%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$42.65	\$47.40	\$4.75	11.1%	99%	1%	0%	0%
350 to 400 kWh	27	4%	\$48.82	\$54.08	\$5.26	10.8%	99%	1%	0%	0%
400 to 450 kWh	36	5%	\$54.31	\$60.08	\$5.77	10.6%	99%	1%	0%	0%
450 to 500 kWh	37	5%	\$60.18	\$66.42	\$6.24	10.4%	98%	2%	0%	0%
500 to 600 kWh	53	7%	\$70.27	\$77.34	\$7.07	10.1%	96%	3%	1%	0%
600 to 700 kWh	63	8%	\$83.51	\$91.48	\$7.97	9.5%	90%	7%	3%	0%
700 to 800 kWh	69	9%	\$98.68	\$107.28	\$8.60	8.7%	83%	10%	6%	0%
800 to 900 kWh	59	8%	\$111.85	\$121.01	\$9.16	8.2%	78%	12%	8%	1%
900 to 1000 kWh	50	7%	\$125.89	\$135.45	\$9.56	7.6%	73%	15%	11%	1%
1000 to 1500 kWh	160	21%	\$174.36	\$183.72	\$9.36	5.4%	57%	15%	21%	7%
1500 to 2000 kWh	62	8%	\$271.79	\$279.95	\$8.16	3.0%	41%	12%	25%	22%
2000 to 3000 kWh	16	2%	\$401.93	\$408.02	\$6.09	1.5%	29%	9%	21%	41%
>= 3000 kWh	4	1%	\$722.51	\$723.37	\$0.86	0.1%	17%	5%	12%	65%
Total	745	100%	\$122.09	\$129.50	\$7.41	6%	77%	8%	9%	5%

****Mountain CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Mountain, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	51	3%	\$2.91	\$4.20	\$1.29	44.3%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$7.33	\$9.04	\$1.71	23.3%	100%	0%	0%	0%
50 to 75 kWh	16	1%	\$10.77	\$12.82	\$2.05	19.0%	100%	0%	0%	0%
75 to 100 kWh	20	1%	\$14.48	\$16.87	\$2.39	16.5%	100%	0%	0%	0%
100 to 150 kWh	36	2%	\$19.91	\$22.80	\$2.89	14.5%	99%	0%	1%	0%
150 to 200 kWh	42	2%	\$26.24	\$29.76	\$3.52	13.4%	100%	0%	0%	0%
200 to 250 kWh	63	3%	\$33.28	\$37.48	\$4.20	12.6%	100%	0%	0%	0%
250 to 300 kWh	72	4%	\$39.59	\$44.36	\$4.77	12.0%	99%	0%	0%	0%
300 to 350 kWh	71	4%	\$46.30	\$51.74	\$5.44	11.7%	99%	1%	0%	0%
350 to 400 kWh	121	7%	\$53.26	\$59.32	\$6.06	11.4%	97%	2%	0%	0%
400 to 450 kWh	85	5%	\$60.33	\$67.00	\$6.67	11.1%	95%	4%	1%	0%
450 to 500 kWh	95	5%	\$67.46	\$74.72	\$7.26	10.8%	91%	7%	2%	0%
500 to 600 kWh	162	9%	\$78.92	\$86.92	\$8.00	10.1%	84%	12%	5%	0%
600 to 700 kWh	171	9%	\$95.89	\$104.40	\$8.51	8.9%	72%	16%	11%	0%
700 to 800 kWh	155	9%	\$115.15	\$123.97	\$8.82	7.7%	64%	17%	18%	1%
800 to 900 kWh	118	7%	\$135.30	\$144.05	\$8.75	6.5%	57%	16%	23%	4%
900 to 1000 kWh	91	5%	\$156.61	\$165.04	\$8.43	5.4%	50%	15%	27%	9%
1000 to 1500 kWh	279	15%	\$210.75	\$218.80	\$8.05	3.8%	40%	12%	26%	22%
1500 to 2000 kWh	94	5%	\$320.36	\$327.46	\$7.10	2.2%	28%	8%	20%	44%
2000 to 3000 kWh	32	2%	\$460.23	\$465.81	\$5.58	1.2%	20%	6%	14%	60%
>= 3000 kWh	10	1%	\$762.44	\$765.24	\$2.80	0.4%	13%	4%	9%	74%
Total	1,803	100%	\$120.52	\$127.43	\$6.91	6%	72%	9%	11%	8%

Care, Mountain, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	52	3%	\$3.02	\$4.31	\$1.29	42.7%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$6.61	\$8.19	\$1.58	23.9%	100%	0%	0%	0%
50 to 75 kWh	7	0%	\$9.30	\$11.09	\$1.79	19.2%	100%	0%	0%	0%
75 to 100 kWh	22	1%	\$12.44	\$14.48	\$2.04	16.4%	100%	0%	0%	0%
100 to 150 kWh	21	1%	\$16.19	\$18.53	\$2.34	14.5%	100%	0%	0%	0%
150 to 200 kWh	28	2%	\$21.81	\$24.60	\$2.79	12.8%	100%	0%	0%	0%
200 to 250 kWh	48	3%	\$27.67	\$30.92	\$3.25	11.7%	100%	0%	0%	0%
250 to 300 kWh	53	3%	\$33.26	\$36.96	\$3.70	11.1%	99%	1%	0%	0%
300 to 350 kWh	58	3%	\$39.17	\$43.23	\$4.06	10.4%	97%	1%	2%	0%
350 to 400 kWh	83	5%	\$44.16	\$48.72	\$4.56	10.3%	98%	2%	0%	0%
400 to 450 kWh	79	4%	\$50.22	\$55.12	\$4.90	9.8%	93%	5%	1%	0%
450 to 500 kWh	92	5%	\$56.24	\$61.62	\$5.38	9.6%	91%	8%	1%	0%
500 to 600 kWh	180	10%	\$66.32	\$72.04	\$5.72	8.6%	83%	11%	6%	0%
600 to 700 kWh	191	11%	\$79.60	\$85.63	\$6.03	7.6%	77%	12%	11%	0%
700 to 800 kWh	152	8%	\$94.92	\$101.05	\$6.13	6.5%	71%	11%	16%	2%
800 to 900 kWh	112	6%	\$109.57	\$115.97	\$6.40	5.8%	68%	11%	17%	4%
900 to 1000 kWh	103	6%	\$122.13	\$128.92	\$6.79	5.6%	65%	12%	17%	6%
1000 to 1500 kWh	334	19%	\$162.59	\$169.61	\$7.02	4.3%	55%	14%	18%	13%
1500 to 2000 kWh	105	6%	\$245.25	\$251.47	\$6.22	2.5%	43%	12%	25%	20%
2000 to 3000 kWh	54	3%	\$357.86	\$360.01	\$2.15	0.6%	28%	8%	19%	45%
>= 3000 kWh	10	1%	\$593.87	\$590.01	(\$3.86)	-0.6%	18%	5%	12%	65%
Total	1,803	100%	\$106.20	\$111.60	\$5.40	5%	74%	9%	11%	6%

****Mountain CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Mountain, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	32	3%	\$2.82	\$4.10	\$1.28	45.4%	100%	0%	0%	0%
25 to 50 kWh	14	1%	\$7.11	\$8.80	\$1.69	23.8%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$10.46	\$12.47	\$2.01	19.2%	100%	0%	0%	0%
75 to 100 kWh	11	1%	\$14.63	\$17.04	\$2.41	16.5%	100%	0%	0%	0%
100 to 150 kWh	21	2%	\$19.89	\$22.77	\$2.88	14.5%	98%	1%	1%	0%
150 to 200 kWh	31	3%	\$26.47	\$30.01	\$3.54	13.4%	100%	0%	0%	0%
200 to 250 kWh	43	4%	\$33.65	\$37.88	\$4.23	12.6%	100%	0%	0%	0%
250 to 300 kWh	45	4%	\$39.74	\$44.52	\$4.78	12.0%	99%	0%	0%	0%
300 to 350 kWh	45	4%	\$46.07	\$51.48	\$5.41	11.7%	99%	1%	0%	0%
350 to 400 kWh	76	7%	\$53.17	\$59.21	\$6.04	11.4%	96%	3%	1%	0%
400 to 450 kWh	57	5%	\$60.50	\$67.15	\$6.65	11.0%	94%	5%	1%	0%
450 to 500 kWh	56	5%	\$67.81	\$75.03	\$7.22	10.6%	88%	9%	3%	0%
500 to 600 kWh	89	8%	\$79.79	\$87.60	\$7.81	9.8%	79%	15%	7%	0%
600 to 700 kWh	108	10%	\$98.16	\$106.30	\$8.14	8.3%	68%	17%	15%	1%
700 to 800 kWh	83	8%	\$118.74	\$126.97	\$8.23	6.9%	59%	16%	22%	2%
800 to 900 kWh	62	6%	\$139.26	\$147.31	\$8.05	5.8%	52%	15%	26%	7%
900 to 1000 kWh	55	5%	\$160.09	\$167.93	\$7.84	4.9%	47%	14%	27%	12%
1000 to 1500 kWh	156	15%	\$213.41	\$220.83	\$7.42	3.5%	37%	11%	25%	27%
1500 to 2000 kWh	45	4%	\$328.17	\$334.46	\$6.29	1.9%	26%	8%	18%	49%
2000 to 3000 kWh	17	2%	\$478.04	\$482.77	\$4.73	1.0%	18%	5%	12%	64%
>= 3000 kWh	4	0%	\$756.51	\$758.53	\$2.02	0.3%	12%	4%	8%	76%
Total	1,058	100%	\$115.76	\$122.26	\$6.50	6%	71%	9%	12%	9%

Care, Mountain, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	35	3%	\$2.90	\$4.18	\$1.28	44.1%	100%	0%	0%	0%
25 to 50 kWh	12	1%	\$6.65	\$8.23	\$1.58	23.8%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$9.16	\$10.94	\$1.78	19.4%	100%	0%	0%	0%
75 to 100 kWh	12	1%	\$12.59	\$14.65	\$2.06	16.4%	100%	0%	0%	0%
100 to 150 kWh	12	1%	\$16.06	\$18.39	\$2.33	14.5%	100%	0%	0%	0%
150 to 200 kWh	20	2%	\$22.01	\$24.81	\$2.80	12.7%	100%	0%	0%	0%
200 to 250 kWh	39	4%	\$27.71	\$30.97	\$3.26	11.8%	100%	0%	0%	0%
250 to 300 kWh	38	4%	\$33.24	\$36.93	\$3.69	11.1%	99%	1%	0%	0%
300 to 350 kWh	43	4%	\$39.30	\$43.36	\$4.06	10.3%	96%	2%	2%	0%
350 to 400 kWh	55	5%	\$44.26	\$48.82	\$4.56	10.3%	97%	2%	0%	0%
400 to 450 kWh	59	6%	\$50.31	\$55.18	\$4.87	9.7%	91%	6%	2%	0%
450 to 500 kWh	60	6%	\$56.65	\$61.99	\$5.34	9.4%	86%	12%	2%	0%
500 to 600 kWh	119	11%	\$67.42	\$72.91	\$5.49	8.1%	75%	16%	9%	0%
600 to 700 kWh	126	12%	\$81.96	\$87.47	\$5.51	6.7%	65%	18%	17%	1%
700 to 800 kWh	94	9%	\$100.19	\$105.25	\$5.06	5.1%	56%	16%	26%	3%
800 to 900 kWh	65	6%	\$117.67	\$122.34	\$4.67	4.0%	49%	14%	29%	7%
900 to 1000 kWh	54	5%	\$133.42	\$137.81	\$4.39	3.3%	45%	13%	31%	10%
1000 to 1500 kWh	147	14%	\$177.14	\$180.43	\$3.29	1.9%	36%	11%	25%	29%
1500 to 2000 kWh	32	3%	\$273.15	\$273.98	\$0.83	0.3%	24%	7%	17%	51%
2000 to 3000 kWh	27	3%	\$375.76	\$374.02	(\$1.74)	-0.5%	18%	5%	13%	63%
>= 3000 kWh	5	0%	\$600.50	\$593.05	(\$7.45)	-1.2%	12%	4%	8%	76%
Total	1,058	100%	\$98.66	\$102.70	\$4.04	4%	68%	10%	13%	9%

****Mountain CARE includes customers for the Mountain climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Mountain, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	19	3%	\$3.07	\$4.38	\$1.31	42.7%	100%	0%	0%	0%
25 to 50 kWh	5	1%	\$7.94	\$9.71	\$1.77	22.3%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$11.09	\$13.16	\$2.07	18.7%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$14.29	\$16.67	\$2.38	16.7%	100%	0%	0%	0%
100 to 150 kWh	15	2%	\$19.94	\$22.85	\$2.91	14.6%	100%	0%	0%	0%
150 to 200 kWh	11	1%	\$25.60	\$29.06	\$3.46	13.5%	100%	0%	0%	0%
200 to 250 kWh	20	3%	\$32.50	\$36.62	\$4.12	12.7%	100%	0%	0%	0%
250 to 300 kWh	27	4%	\$39.33	\$44.10	\$4.77	12.1%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$46.71	\$52.19	\$5.48	11.7%	100%	0%	0%	0%
350 to 400 kWh	45	6%	\$53.41	\$59.51	\$6.10	11.4%	99%	0%	0%	0%
400 to 450 kWh	28	4%	\$59.98	\$66.68	\$6.70	11.2%	98%	1%	0%	0%
450 to 500 kWh	39	5%	\$66.94	\$74.27	\$7.33	11.0%	96%	3%	1%	0%
500 to 600 kWh	73	10%	\$77.85	\$86.08	\$8.23	10.6%	90%	8%	2%	0%
600 to 700 kWh	63	8%	\$92.00	\$101.15	\$9.15	9.9%	80%	16%	4%	0%
700 to 800 kWh	72	10%	\$111.01	\$120.50	\$9.49	8.5%	69%	18%	12%	0%
800 to 900 kWh	56	8%	\$130.92	\$140.44	\$9.52	7.3%	62%	17%	20%	1%
900 to 1000 kWh	36	5%	\$151.28	\$160.63	\$9.35	6.2%	55%	16%	25%	4%
1000 to 1500 kWh	123	17%	\$207.38	\$216.23	\$8.85	4.3%	43%	13%	28%	16%
1500 to 2000 kWh	49	7%	\$313.18	\$321.02	\$7.84	2.5%	31%	9%	21%	39%
2000 to 3000 kWh	15	2%	\$440.04	\$446.60	\$6.56	1.5%	23%	7%	16%	55%
>= 3000 kWh	6	1%	\$766.39	\$769.71	\$3.32	0.4%	14%	4%	10%	73%
Total	745	100%	\$127.27	\$134.76	\$7.49	6%	73%	9%	11%	7%

Care, Mountain, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	17	2%	\$3.27	\$4.58	\$1.31	40.1%	100%	0%	0%	0%
25 to 50 kWh	7	1%	\$6.56	\$8.13	\$1.57	23.9%	100%	0%	0%	0%
50 to 75 kWh	3	0%	\$9.49	\$11.29	\$1.80	19.0%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$12.25	\$14.28	\$2.03	16.6%	100%	0%	0%	0%
100 to 150 kWh	9	1%	\$16.36	\$18.71	\$2.35	14.4%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$21.31	\$24.06	\$2.75	12.9%	100%	0%	0%	0%
200 to 250 kWh	9	1%	\$27.48	\$30.72	\$3.24	11.8%	100%	0%	0%	0%
250 to 300 kWh	15	2%	\$33.31	\$37.01	\$3.70	11.1%	100%	0%	0%	0%
300 to 350 kWh	15	2%	\$38.79	\$42.87	\$4.08	10.5%	98%	1%	1%	0%
350 to 400 kWh	28	4%	\$43.97	\$48.51	\$4.54	10.3%	100%	0%	0%	0%
400 to 450 kWh	20	3%	\$49.95	\$54.95	\$5.00	10.0%	99%	1%	0%	0%
450 to 500 kWh	32	4%	\$55.47	\$60.93	\$5.46	9.8%	100%	0%	0%	0%
500 to 600 kWh	61	8%	\$64.19	\$70.34	\$6.15	9.6%	100%	0%	0%	0%
600 to 700 kWh	65	9%	\$75.04	\$82.05	\$7.01	9.3%	99%	1%	0%	0%
700 to 800 kWh	58	8%	\$86.39	\$94.25	\$7.86	9.1%	97%	2%	0%	0%
800 to 900 kWh	47	6%	\$98.38	\$107.16	\$8.78	8.9%	94%	6%	1%	0%
900 to 1000 kWh	49	7%	\$109.69	\$119.12	\$9.43	8.6%	87%	11%	2%	0%
1000 to 1500 kWh	187	25%	\$151.15	\$161.11	\$9.96	6.6%	70%	17%	13%	0%
1500 to 2000 kWh	73	10%	\$233.02	\$241.60	\$8.58	3.7%	51%	15%	29%	6%
2000 to 3000 kWh	27	4%	\$339.95	\$346.00	\$6.05	1.8%	38%	11%	25%	26%
>= 3000 kWh	5	1%	\$587.25	\$586.98	(\$0.27)	0.0%	23%	7%	16%	53%
Total	745	100%	\$116.91	\$124.24	\$7.33	6%	83%	7%	7%	2%

****Mountain CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Desert, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	5	1%	\$3.21	\$4.52	\$1.31	40.8%	100%	0%	0%	0%
25 to 50 kWh	4	1%	\$6.31	\$7.88	\$1.57	24.9%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$8.62	\$10.41	\$1.79	20.8%	100%	0%	0%	0%
75 to 100 kWh	5	1%	\$14.00	\$16.27	\$2.27	16.2%	100%	0%	0%	0%
100 to 150 kWh	9	2%	\$17.82	\$20.42	\$2.60	14.6%	100%	0%	0%	0%
150 to 200 kWh	22	5%	\$24.94	\$28.16	\$3.22	12.9%	99%	1%	0%	0%
200 to 250 kWh	10	2%	\$29.79	\$33.50	\$3.71	12.5%	100%	0%	0%	0%
250 to 300 kWh	19	4%	\$36.99	\$41.08	\$4.09	11.1%	92%	4%	4%	0%
300 to 350 kWh	20	4%	\$42.96	\$47.73	\$4.77	11.1%	97%	2%	1%	0%
350 to 400 kWh	15	3%	\$49.29	\$54.41	\$5.12	10.4%	91%	6%	3%	0%
400 to 450 kWh	22	5%	\$56.67	\$62.49	\$5.82	10.3%	90%	6%	3%	0%
450 to 500 kWh	24	5%	\$63.98	\$69.87	\$5.89	9.2%	83%	8%	7%	2%
500 to 600 kWh	43	9%	\$76.46	\$83.05	\$6.59	8.6%	78%	11%	9%	2%
600 to 700 kWh	51	11%	\$92.80	\$99.81	\$7.01	7.6%	71%	12%	13%	4%
700 to 800 kWh	38	8%	\$108.04	\$115.70	\$7.66	7.1%	69%	12%	14%	5%
800 to 900 kWh	42	9%	\$124.23	\$131.68	\$7.45	6.0%	61%	13%	18%	9%
900 to 1000 kWh	22	5%	\$144.65	\$152.23	\$7.58	5.2%	55%	13%	20%	12%
1000 to 1500 kWh	84	18%	\$192.71	\$200.20	\$7.49	3.9%	46%	12%	21%	21%
1500 to 2000 kWh	17	4%	\$295.51	\$301.06	\$5.55	1.9%	30%	9%	20%	41%
2000 to 3000 kWh	5	1%	\$420.49	\$424.58	\$4.09	1.0%	23%	7%	15%	55%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	458	100%	\$109.28	\$115.46	\$6.18	6%	71%	9%	12%	8%

****Desert CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Desert, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4	2%	\$3.21	\$4.52	\$1.31	40.8%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$6.65	\$8.24	\$1.59	23.9%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$8.62	\$10.41	\$1.79	20.8%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$14.47	\$16.80	\$2.33	16.1%	100%	0%	0%	0%
100 to 150 kWh	5	2%	\$17.63	\$20.22	\$2.59	14.7%	99%	1%	0%	0%
150 to 200 kWh	17	7%	\$25.04	\$28.29	\$3.25	13.0%	99%	1%	0%	0%
200 to 250 kWh	7	3%	\$29.36	\$33.03	\$3.67	12.5%	100%	0%	0%	0%
250 to 300 kWh	12	5%	\$37.36	\$41.51	\$4.15	11.1%	92%	4%	3%	0%
300 to 350 kWh	8	4%	\$43.85	\$48.65	\$4.80	10.9%	94%	4%	2%	1%
350 to 400 kWh	9	4%	\$49.88	\$55.12	\$5.24	10.5%	90%	7%	3%	0%
400 to 450 kWh	8	4%	\$57.67	\$63.24	\$5.57	9.7%	83%	10%	7%	0%
450 to 500 kWh	12	5%	\$66.57	\$72.32	\$5.75	8.6%	77%	11%	10%	3%
500 to 600 kWh	28	12%	\$78.39	\$84.72	\$6.33	8.1%	72%	14%	13%	2%
600 to 700 kWh	30	13%	\$96.21	\$102.71	\$6.50	6.8%	63%	14%	18%	5%
700 to 800 kWh	13	6%	\$114.43	\$120.73	\$6.30	5.5%	55%	13%	20%	12%
800 to 900 kWh	20	9%	\$131.02	\$137.30	\$6.28	4.8%	49%	13%	22%	15%
900 to 1000 kWh	9	4%	\$151.31	\$157.19	\$5.88	3.9%	43%	12%	24%	20%
1000 to 1500 kWh	29	13%	\$204.81	\$210.26	\$5.45	2.7%	35%	10%	23%	33%
1500 to 2000 kWh	9	4%	\$307.35	\$311.04	\$3.69	1.2%	24%	7%	17%	52%
2000 to 3000 kWh	2	1%	\$418.78	\$419.98	\$1.20	0.3%	18%	5%	13%	64%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$102.63	\$107.83	\$5.20	5%	67%	9%	13%	11%

Care, Desert, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1	0%	\$3.19	\$4.50	\$1.31	41.1%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$5.97	\$7.53	\$1.56	26.1%	100%	0%	0%	0%
50 to 75 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
75 to 100 kWh	2	1%	\$13.29	\$15.47	\$2.18	16.4%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$18.06	\$20.69	\$2.63	14.6%	100%	0%	0%	0%
150 to 200 kWh	5	2%	\$24.58	\$27.70	\$3.12	12.7%	100%	0%	0%	0%
200 to 250 kWh	3	1%	\$30.81	\$34.61	\$3.80	12.3%	100%	0%	0%	0%
250 to 300 kWh	7	3%	\$36.34	\$40.34	\$4.00	11.0%	92%	4%	4%	0%
300 to 350 kWh	12	5%	\$42.37	\$47.11	\$4.74	11.2%	99%	1%	0%	0%
350 to 400 kWh	6	3%	\$48.41	\$53.35	\$4.94	10.2%	91%	5%	4%	0%
400 to 450 kWh	14	6%	\$56.09	\$62.07	\$5.98	10.7%	95%	4%	1%	0%
450 to 500 kWh	12	5%	\$61.39	\$67.41	\$6.02	9.8%	89%	6%	4%	0%
500 to 600 kWh	15	7%	\$72.87	\$79.92	\$7.05	9.7%	89%	7%	4%	0%
600 to 700 kWh	21	9%	\$87.93	\$95.66	\$7.73	8.8%	83%	9%	7%	1%
700 to 800 kWh	25	11%	\$104.72	\$113.08	\$8.36	8.0%	76%	12%	11%	1%
800 to 900 kWh	22	10%	\$118.05	\$126.57	\$8.52	7.2%	71%	12%	13%	4%
900 to 1000 kWh	13	6%	\$140.04	\$148.80	\$8.76	6.3%	64%	13%	17%	6%
1000 to 1500 kWh	55	24%	\$186.33	\$194.89	\$8.56	4.6%	52%	13%	21%	15%
1500 to 2000 kWh	8	3%	\$282.19	\$289.84	\$7.65	2.7%	37%	11%	24%	28%
2000 to 3000 kWh	3	1%	\$421.64	\$427.64	\$6.00	1.4%	27%	8%	16%	49%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$115.87	\$123.02	\$7.15	6%	74%	9%	11%	6%

****Desert CARE includes customers for the Desert climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Desert, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	8	2%	\$3.29	\$4.62	\$1.33	40.4%	100%	0%	0%	0%
25 to 50 kWh	6	1%	\$7.50	\$9.23	\$1.73	23.1%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$11.72	\$13.85	\$2.13	18.2%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$13.37	\$15.66	\$2.29	17.1%	100%	0%	0%	0%
100 to 150 kWh	11	2%	\$19.01	\$21.84	\$2.83	14.9%	100%	0%	0%	0%
150 to 200 kWh	13	3%	\$25.92	\$29.41	\$3.49	13.5%	100%	0%	0%	0%
200 to 250 kWh	15	3%	\$32.13	\$36.22	\$4.09	12.7%	99%	1%	0%	0%
250 to 300 kWh	20	4%	\$39.68	\$44.46	\$4.78	12.0%	99%	1%	0%	0%
300 to 350 kWh	14	3%	\$46.27	\$51.71	\$5.44	11.8%	98%	2%	0%	0%
350 to 400 kWh	20	4%	\$52.91	\$58.93	\$6.02	11.4%	97%	2%	1%	0%
400 to 450 kWh	17	4%	\$59.68	\$66.19	\$6.51	10.9%	93%	4%	2%	0%
450 to 500 kWh	10	2%	\$67.77	\$75.03	\$7.26	10.7%	92%	5%	2%	1%
500 to 600 kWh	35	8%	\$77.04	\$85.15	\$8.11	10.5%	89%	9%	2%	0%
600 to 700 kWh	32	7%	\$95.18	\$104.10	\$8.92	9.4%	79%	13%	7%	1%
700 to 800 kWh	36	8%	\$113.93	\$123.14	\$9.21	8.1%	70%	14%	14%	2%
800 to 900 kWh	33	7%	\$134.04	\$143.45	\$9.41	7.0%	62%	15%	19%	3%
900 to 1000 kWh	33	7%	\$151.63	\$160.88	\$9.25	6.1%	56%	15%	23%	7%
1000 to 1500 kWh	88	19%	\$206.35	\$215.73	\$9.38	4.5%	45%	13%	26%	16%
1500 to 2000 kWh	41	9%	\$313.21	\$321.62	\$8.41	2.7%	32%	10%	22%	36%
2000 to 3000 kWh	18	4%	\$423.65	\$430.47	\$6.82	1.6%	24%	7%	17%	53%
>= 3000 kWh	2	0%	\$659.60	\$665.22	\$5.62	0.9%	18%	5%	12%	65%
Total	458	100%	\$141.01	\$148.58	\$7.57	5%	69%	9%	13%	10%

Care, Desert, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	5	1%	\$3.50	\$4.83	\$1.33	38.0%	100%	0%	0%	0%
25 to 50 kWh	3	1%	\$6.41	\$7.98	\$1.57	24.5%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$9.12	\$10.90	\$1.78	19.5%	100%	0%	0%	0%
75 to 100 kWh	4	1%	\$11.80	\$13.79	\$1.99	16.9%	100%	0%	0%	0%
100 to 150 kWh	22	5%	\$16.23	\$18.57	\$2.34	14.4%	100%	0%	0%	0%
150 to 200 kWh	21	5%	\$22.55	\$25.39	\$2.84	12.6%	100%	0%	0%	0%
200 to 250 kWh	20	4%	\$27.83	\$31.09	\$3.26	11.7%	99%	1%	0%	0%
250 to 300 kWh	28	6%	\$32.89	\$36.56	\$3.67	11.2%	99%	1%	0%	0%
300 to 350 kWh	22	5%	\$39.09	\$43.25	\$4.16	10.6%	98%	2%	0%	0%
350 to 400 kWh	26	6%	\$44.93	\$49.47	\$4.54	10.1%	91%	7%	1%	0%
400 to 450 kWh	26	6%	\$50.42	\$55.29	\$4.87	9.7%	90%	7%	2%	0%
450 to 500 kWh	27	6%	\$57.64	\$62.66	\$5.02	8.7%	81%	12%	7%	0%
500 to 600 kWh	49	11%	\$67.59	\$72.95	\$5.36	7.9%	79%	10%	10%	0%
600 to 700 kWh	49	11%	\$79.09	\$85.02	\$5.93	7.5%	78%	10%	11%	1%
700 to 800 kWh	48	10%	\$93.21	\$99.38	\$6.17	6.6%	72%	11%	12%	5%
800 to 900 kWh	24	5%	\$109.05	\$115.18	\$6.13	5.6%	64%	13%	16%	7%
900 to 1000 kWh	15	3%	\$126.26	\$132.15	\$5.89	4.7%	56%	14%	17%	13%
1000 to 1500 kWh	57	12%	\$163.84	\$169.60	\$5.76	3.5%	49%	13%	22%	16%
1500 to 2000 kWh	7	2%	\$260.29	\$261.73	\$1.44	0.6%	26%	8%	18%	48%
2000 to 3000 kWh	1	0%	\$307.30	\$311.23	\$3.93	1.3%	33%	10%	23%	33%
>= 3000 kWh	1	0%	\$562.01	\$554.40	(\$7.61)	-1.4%	10%	3%	7%	79%
Total	458	100%	\$77.55	\$82.34	\$4.79	6%	79%	8%	9%	4%

****Desert CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Desert, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6	3%	\$3.34	\$4.67	\$1.33	39.8%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$8.86	\$10.72	\$1.86	21.0%	100%	0%	0%	0%
50 to 75 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
75 to 100 kWh	1	0%	\$13.34	\$15.63	\$2.29	17.2%	100%	0%	0%	0%
100 to 150 kWh	8	4%	\$19.24	\$22.09	\$2.85	14.8%	100%	0%	0%	0%
150 to 200 kWh	9	4%	\$26.33	\$29.86	\$3.53	13.4%	100%	0%	0%	0%
200 to 250 kWh	9	4%	\$31.57	\$35.60	\$4.03	12.8%	99%	1%	0%	0%
250 to 300 kWh	10	4%	\$39.48	\$44.27	\$4.79	12.1%	100%	0%	0%	0%
300 to 350 kWh	7	3%	\$46.44	\$51.89	\$5.45	11.7%	96%	4%	0%	0%
350 to 400 kWh	14	6%	\$53.31	\$59.37	\$6.06	11.4%	97%	3%	1%	0%
400 to 450 kWh	10	4%	\$60.40	\$66.86	\$6.46	10.7%	91%	5%	3%	1%
450 to 500 kWh	5	2%	\$68.48	\$75.60	\$7.12	10.4%	88%	8%	3%	1%
500 to 600 kWh	18	8%	\$76.85	\$84.88	\$8.03	10.4%	87%	11%	3%	0%
600 to 700 kWh	14	6%	\$99.90	\$108.35	\$8.45	8.5%	71%	15%	13%	2%
700 to 800 kWh	17	7%	\$116.82	\$125.45	\$8.63	7.4%	64%	15%	18%	3%
800 to 900 kWh	17	7%	\$136.98	\$145.83	\$8.85	6.5%	57%	16%	22%	5%
900 to 1000 kWh	20	9%	\$156.37	\$165.10	\$8.73	5.6%	52%	15%	25%	9%
1000 to 1500 kWh	33	14%	\$205.66	\$213.97	\$8.31	4.0%	42%	12%	25%	21%
1500 to 2000 kWh	16	7%	\$324.61	\$331.84	\$7.23	2.2%	28%	9%	20%	43%
2000 to 3000 kWh	12	5%	\$412.71	\$419.06	\$6.35	1.5%	23%	7%	16%	54%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$132.88	\$139.79	\$6.92	5%	69%	9%	12%	10%

Care, Desert, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4	2%	\$3.46	\$4.78	\$1.32	38.2%	100%	0%	0%	0%
25 to 50 kWh	1	0%	\$7.89	\$9.56	\$1.67	21.2%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$9.12	\$10.90	\$1.78	19.5%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$12.05	\$14.06	\$2.01	16.7%	100%	0%	0%	0%
100 to 150 kWh	18	8%	\$16.15	\$18.48	\$2.33	14.4%	100%	0%	0%	0%
150 to 200 kWh	15	7%	\$22.60	\$25.45	\$2.85	12.6%	100%	0%	0%	0%
200 to 250 kWh	14	6%	\$27.99	\$31.26	\$3.27	11.7%	99%	1%	0%	0%
250 to 300 kWh	17	7%	\$32.89	\$36.56	\$3.67	11.2%	98%	2%	0%	0%
300 to 350 kWh	12	5%	\$38.76	\$42.89	\$4.13	10.7%	97%	3%	0%	0%
350 to 400 kWh	15	7%	\$45.52	\$50.04	\$4.52	9.9%	86%	12%	2%	0%
400 to 450 kWh	13	6%	\$51.32	\$56.08	\$4.76	9.3%	81%	14%	5%	0%
450 to 500 kWh	16	7%	\$58.41	\$63.23	\$4.82	8.3%	72%	18%	10%	0%
500 to 600 kWh	26	11%	\$71.22	\$75.92	\$4.70	6.6%	62%	18%	19%	1%
600 to 700 kWh	18	8%	\$86.83	\$91.17	\$4.34	5.0%	54%	16%	27%	4%
700 to 800 kWh	16	7%	\$105.71	\$109.37	\$3.66	3.5%	45%	13%	28%	14%
800 to 900 kWh	9	4%	\$120.14	\$123.64	\$3.50	2.9%	42%	12%	28%	18%
900 to 1000 kWh	6	3%	\$142.24	\$145.19	\$2.95	2.1%	36%	11%	25%	28%
1000 to 1500 kWh	17	7%	\$183.14	\$184.98	\$1.84	1.0%	29%	8%	19%	43%
1500 to 2000 kWh	5	2%	\$277.06	\$276.62	(\$0.44)	-0.2%	20%	6%	14%	60%
2000 to 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
>= 3000 kWh	1	0%	\$562.01	\$554.40	(\$7.61)	-1.4%	10%	3%	7%	79%
Total	228	100%	\$72.39	\$75.88	\$3.49	5%	72%	9%	11%	8%

****Desert CARE includes customers for the Desert climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Desert, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	2	1%	\$3.14	\$4.46	\$1.32	42.0%	100%	0%	0%	0%
25 to 50 kWh	4	2%	\$6.82	\$8.49	\$1.67	24.5%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$11.72	\$13.85	\$2.13	18.2%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$13.38	\$15.68	\$2.30	17.2%	100%	0%	0%	0%
100 to 150 kWh	3	1%	\$18.42	\$21.19	\$2.77	15.0%	100%	0%	0%	0%
150 to 200 kWh	4	2%	\$25.00	\$28.41	\$3.41	13.6%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$32.98	\$37.15	\$4.17	12.6%	98%	2%	0%	0%
250 to 300 kWh	10	4%	\$39.87	\$44.65	\$4.78	12.0%	98%	1%	1%	0%
300 to 350 kWh	7	3%	\$46.11	\$51.53	\$5.42	11.8%	100%	0%	0%	0%
350 to 400 kWh	6	3%	\$51.98	\$57.91	\$5.93	11.4%	98%	1%	1%	0%
400 to 450 kWh	7	3%	\$58.67	\$65.24	\$6.57	11.2%	97%	3%	1%	0%
450 to 500 kWh	5	2%	\$67.06	\$74.46	\$7.40	11.0%	97%	3%	0%	0%
500 to 600 kWh	17	7%	\$77.25	\$85.43	\$8.18	10.6%	91%	7%	2%	0%
600 to 700 kWh	18	8%	\$91.50	\$100.80	\$9.30	10.2%	86%	11%	3%	0%
700 to 800 kWh	19	8%	\$111.34	\$121.07	\$9.73	8.7%	75%	14%	10%	1%
800 to 900 kWh	16	7%	\$130.92	\$140.93	\$10.01	7.6%	67%	15%	17%	1%
900 to 1000 kWh	13	6%	\$144.35	\$154.40	\$10.05	7.0%	63%	15%	19%	4%
1000 to 1500 kWh	55	24%	\$206.77	\$216.79	\$10.02	4.8%	48%	14%	26%	13%
1500 to 2000 kWh	25	11%	\$305.92	\$315.08	\$9.16	3.0%	35%	10%	24%	31%
2000 to 3000 kWh	6	3%	\$445.54	\$453.30	\$7.76	1.7%	25%	7%	18%	50%
>= 3000 kWh	2	1%	\$659.60	\$665.22	\$5.62	0.9%	18%	5%	12%	65%
Total	230	100%	\$149.08	\$157.30	\$8.22	6%	69%	9%	13%	9%

Care, Desert, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1	0%	\$3.67	\$5.02	\$1.35	36.8%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$5.68	\$7.18	\$1.50	26.4%	100%	0%	0%	0%
50 to 75 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
75 to 100 kWh	2	1%	\$11.55	\$13.52	\$1.97	17.1%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$16.61	\$18.98	\$2.37	14.3%	100%	0%	0%	0%
150 to 200 kWh	6	3%	\$22.41	\$25.25	\$2.84	12.7%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$27.45	\$30.68	\$3.23	11.8%	100%	0%	0%	0%
250 to 300 kWh	11	5%	\$32.89	\$36.56	\$3.67	11.2%	100%	0%	0%	0%
300 to 350 kWh	10	4%	\$39.49	\$43.68	\$4.19	10.6%	100%	0%	0%	0%
350 to 400 kWh	11	5%	\$44.13	\$48.69	\$4.56	10.3%	99%	1%	0%	0%
400 to 450 kWh	13	6%	\$49.51	\$54.50	\$4.99	10.1%	100%	0%	0%	0%
450 to 500 kWh	11	5%	\$56.52	\$61.83	\$5.31	9.4%	94%	3%	3%	0%
500 to 600 kWh	23	10%	\$63.49	\$69.59	\$6.10	9.6%	98%	2%	0%	0%
600 to 700 kWh	31	13%	\$74.60	\$81.44	\$6.84	9.2%	92%	6%	1%	0%
700 to 800 kWh	32	14%	\$86.97	\$94.38	\$7.41	8.5%	85%	11%	4%	0%
800 to 900 kWh	15	7%	\$102.39	\$110.10	\$7.71	7.5%	77%	14%	9%	0%
900 to 1000 kWh	9	4%	\$115.61	\$123.45	\$7.84	6.8%	70%	16%	12%	2%
1000 to 1500 kWh	40	17%	\$155.64	\$163.06	\$7.42	4.8%	57%	16%	22%	5%
1500 to 2000 kWh	2	1%	\$218.39	\$224.51	\$6.12	2.8%	44%	13%	30%	13%
2000 to 3000 kWh	1	0%	\$307.30	\$311.23	\$3.93	1.3%	33%	10%	23%	33%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$82.67	\$88.75	\$6.08	7%	85%	7%	6%	1%

****Desert CARE includes customers for the Desert climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-CARE, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	11,546	1%	\$9.03	\$11.58	\$2.55	28.2%	100%	0%	0%	0%
25 to 50 kWh	6,427	1%	\$15.23	\$17.98	\$2.75	18.1%	100%	0%	0%	0%
50 to 75 kWh	8,285	1%	\$20.55	\$23.46	\$2.91	14.2%	100%	0%	0%	0%
75 to 100 kWh	11,848	1%	\$25.78	\$28.86	\$3.08	11.9%	100%	0%	0%	0%
100 to 150 kWh	36,628	4%	\$33.88	\$37.21	\$3.33	9.8%	100%	0%	0%	0%
150 to 200 kWh	52,883	6%	\$44.13	\$47.78	\$3.65	8.3%	99%	1%	0%	0%
200 to 250 kWh	62,998	7%	\$54.58	\$58.54	\$3.96	7.3%	97%	2%	1%	0%
250 to 300 kWh	67,253	8%	\$65.22	\$69.45	\$4.23	6.5%	94%	4%	2%	0%
300 to 350 kWh	67,548	8%	\$76.28	\$80.72	\$4.44	5.8%	89%	7%	3%	0%
350 to 400 kWh	65,217	8%	\$87.83	\$92.36	\$4.53	5.2%	82%	12%	6%	1%
400 to 450 kWh	60,335	7%	\$100.20	\$104.65	\$4.45	4.4%	74%	15%	10%	1%
450 to 500 kWh	53,866	6%	\$113.43	\$117.61	\$4.18	3.7%	68%	16%	14%	2%
500 to 600 kWh	88,672	11%	\$133.75	\$137.31	\$3.56	2.7%	59%	15%	21%	4%
600 to 700 kWh	66,040	8%	\$162.29	\$164.84	\$2.55	1.6%	51%	14%	26%	9%
700 to 800 kWh	48,070	6%	\$191.26	\$192.71	\$1.45	0.8%	44%	13%	27%	16%
800 to 900 kWh	34,619	4%	\$220.18	\$220.51	\$0.33	0.1%	39%	12%	26%	23%
900 to 1000 kWh	24,843	3%	\$249.34	\$248.51	(\$0.83)	-0.3%	35%	10%	24%	31%
1000 to 1500 kWh	52,763	6%	\$319.80	\$316.14	(\$3.66)	-1.1%	28%	8%	19%	44%
1500 to 2000 kWh	12,073	1%	\$469.77	\$459.94	(\$9.83)	-2.1%	20%	6%	14%	60%
2000 to 3000 kWh	6,021	1%	\$666.42	\$648.35	(\$18.07)	-2.7%	14%	4%	10%	72%
>= 3000 kWh	2,365	0%	\$1,239.36	\$1,197.49	(\$41.87)	-3.4%	8%	2%	5%	85%
Total	840,300	100%	\$131.13	\$133.60	\$2.46	2%	71%	9%	12%	9%

****Non-CARE includes both customers with basic and all-electric service for all four climate zones (Coastal, Inland, Mountain, Desert).**

Pages	Description
1-5	Non-CARE Impacts reflect the impacts for Non-CARE customers of all SDG&E climate zones (Coastal, Inland, Mountain, Desert): (1) Annual impacts for all Non-CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for all Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
6-10	Coastal Non-CARE Impacts reflect the impacts for Coastal Non-CARE customers: (1) Annual impacts for Coastal Non-CARE (both basic and all electric service); (2) Annual Impacts for Coastal Non-CARE customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Coastal Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
11-15	Inland Non-CARE Impacts reflect the impacts for Inland Non-CARE customers: (1) Annual impacts for Inland Non-CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Inland Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
16-20	Mountain Non-CARE Impacts reflect the impacts for Mountain Non-CARE customers: (1) Annual impacts for Mountain Non-CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Mountain Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
21-25	Desert Non-CARE Impacts reflect the impacts for Desert Non-CARE customers: (1) Annual impacts for Desert Non-CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Desert Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
26-30	CARE Impacts reflect the impacts for CARE customers of all SDG&E climate zones (Coastal, Inland, Mountain, Desert): (1) Annual impacts for all CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for all CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
31-35	Coastal CARE Impacts reflect the impacts for Coastal CARE customers: (1) Annual impacts for Coastal CARE (both basic and all electric service); (2) Annual Impacts for Coastal CARE customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Coastal CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
36-40	Inland CARE Impacts reflect the impacts for Inland CARE customers: (1) Annual impacts for Inland CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Inland CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
41-45	Mountain CARE Impacts reflect the impacts for Mountain CARE customers: (1) Annual impacts for Mountain CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Mountain CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
46-50	Desert CARE Impacts reflect the impacts for Desert CARE customers: (1) Annual impacts for Desert CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Desert CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
Notes:	SDG&E has seasonal rates, i.e., rates differ between summer (May-October) and winter (November-April). SDG&E has 4 climate zones: Coastal, Inland, Mountain, and Desert.

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-CARE, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	10,492	2%	\$9.06	\$11.61	\$2.55	28.1%	100%	0%	0%	0%
25 to 50 kWh	5,850	1%	\$15.22	\$17.97	\$2.75	18.1%	100%	0%	0%	0%
50 to 75 kWh	7,042	1%	\$20.53	\$23.45	\$2.92	14.2%	100%	0%	0%	0%
75 to 100 kWh	9,492	1%	\$25.75	\$28.83	\$3.08	12.0%	100%	0%	0%	0%
100 to 150 kWh	26,849	4%	\$33.81	\$37.15	\$3.34	9.9%	99%	0%	0%	0%
150 to 200 kWh	36,529	5%	\$44.12	\$47.78	\$3.66	8.3%	99%	1%	0%	0%
200 to 250 kWh	43,431	6%	\$54.63	\$58.59	\$3.96	7.2%	97%	2%	1%	0%
250 to 300 kWh	47,803	7%	\$65.31	\$69.54	\$4.23	6.5%	94%	4%	2%	0%
300 to 350 kWh	50,453	7%	\$76.36	\$80.80	\$4.44	5.8%	88%	8%	3%	0%
350 to 400 kWh	50,793	8%	\$87.95	\$92.47	\$4.52	5.1%	80%	13%	6%	1%
400 to 450 kWh	48,902	7%	\$100.44	\$104.85	\$4.41	4.4%	72%	16%	10%	1%
450 to 500 kWh	45,006	7%	\$113.84	\$117.94	\$4.10	3.6%	66%	17%	15%	2%
500 to 600 kWh	76,363	11%	\$134.50	\$137.92	\$3.42	2.5%	57%	16%	22%	5%
600 to 700 kWh	58,081	9%	\$163.33	\$165.68	\$2.35	1.4%	49%	14%	27%	9%
700 to 800 kWh	42,712	6%	\$192.52	\$193.72	\$1.20	0.6%	43%	13%	28%	17%
800 to 900 kWh	30,640	5%	\$221.72	\$221.74	\$0.02	0.0%	38%	11%	26%	25%
900 to 1000 kWh	21,885	3%	\$251.19	\$250.01	(\$1.18)	-0.5%	34%	10%	24%	33%
1000 to 1500 kWh	45,580	7%	\$321.67	\$317.59	(\$4.08)	-1.3%	27%	8%	19%	46%
1500 to 2000 kWh	10,150	2%	\$472.88	\$462.52	(\$10.36)	-2.2%	19%	6%	13%	63%
2000 to 3000 kWh	5,162	1%	\$669.92	\$651.37	(\$18.55)	-2.8%	13%	4%	9%	74%
>= 3000 kWh	2,050	0%	\$1,243.64	\$1,201.31	(\$42.33)	-3.4%	7%	2%	5%	86%
Total	675,265	100%	\$137.25	\$139.47	\$2.21	2%	68%	10%	13%	10%

Non-CARE, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1,054	1%	\$8.74	\$11.28	\$2.54	29.1%	100%	0%	0%	0%
25 to 50 kWh	577	0%	\$15.33	\$18.08	\$2.75	17.9%	100%	0%	0%	0%
50 to 75 kWh	1,243	1%	\$20.64	\$23.56	\$2.92	14.1%	100%	0%	0%	0%
75 to 100 kWh	2,356	1%	\$25.93	\$29.01	\$3.08	11.9%	100%	0%	0%	0%
100 to 150 kWh	9,779	6%	\$34.06	\$37.40	\$3.34	9.8%	100%	0%	0%	0%
150 to 200 kWh	16,354	10%	\$44.13	\$47.79	\$3.66	8.3%	99%	1%	0%	0%
200 to 250 kWh	19,567	12%	\$54.46	\$58.42	\$3.96	7.3%	98%	2%	1%	0%
250 to 300 kWh	19,450	12%	\$65.00	\$69.24	\$4.24	6.5%	95%	3%	1%	0%
300 to 350 kWh	17,095	10%	\$76.04	\$80.49	\$4.45	5.9%	92%	5%	3%	0%
350 to 400 kWh	14,424	9%	\$87.40	\$91.97	\$4.57	5.2%	87%	7%	5%	1%
400 to 450 kWh	11,433	7%	\$99.16	\$103.78	\$4.62	4.7%	83%	9%	7%	1%
450 to 500 kWh	8,860	5%	\$111.32	\$115.91	\$4.59	4.1%	78%	10%	9%	2%
500 to 600 kWh	12,309	7%	\$129.10	\$133.53	\$4.43	3.4%	72%	12%	12%	4%
600 to 700 kWh	7,959	5%	\$154.65	\$158.67	\$4.02	2.6%	65%	14%	16%	6%
700 to 800 kWh	5,358	3%	\$181.22	\$184.63	\$3.41	1.9%	58%	14%	19%	8%
800 to 900 kWh	3,979	2%	\$208.35	\$210.98	\$2.63	1.3%	53%	14%	22%	12%
900 to 1000 kWh	2,958	2%	\$235.69	\$237.42	\$1.73	0.7%	48%	13%	23%	15%
1000 to 1500 kWh	7,183	4%	\$307.92	\$306.94	(\$0.98)	-0.3%	39%	11%	23%	26%
1500 to 2000 kWh	1,923	1%	\$453.33	\$446.33	(\$7.00)	-1.5%	27%	8%	19%	46%
2000 to 3000 kWh	859	1%	\$645.39	\$630.19	(\$15.20)	-2.4%	19%	6%	13%	62%
>= 3000 kWh	315	0%	\$1,211.50	\$1,172.59	(\$38.91)	-3.2%	10%	3%	7%	80%
Total	165,035	100%	\$106.08	\$109.58	\$3.50	3%	83%	6%	7%	4%

****Non-CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-CARE, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	12,960	2%	\$9.18	\$11.74	\$2.56	27.9%	100%	0%	0%	0%
25 to 50 kWh	7,241	1%	\$16.01	\$18.83	\$2.82	17.6%	100%	0%	0%	0%
50 to 75 kWh	9,473	1%	\$21.88	\$24.93	\$3.05	13.9%	100%	0%	0%	0%
75 to 100 kWh	13,651	2%	\$27.59	\$30.86	\$3.27	11.9%	100%	0%	0%	0%
100 to 150 kWh	41,034	5%	\$36.45	\$40.05	\$3.60	9.9%	100%	0%	0%	0%
150 to 200 kWh	55,107	7%	\$47.68	\$51.70	\$4.02	8.4%	99%	1%	0%	0%
200 to 250 kWh	62,701	7%	\$59.10	\$63.54	\$4.44	7.5%	98%	1%	0%	0%
250 to 300 kWh	64,721	8%	\$70.69	\$75.52	\$4.83	6.8%	95%	4%	1%	0%
300 to 350 kWh	63,367	8%	\$82.70	\$87.82	\$5.12	6.2%	88%	9%	3%	0%
350 to 400 kWh	60,200	7%	\$95.52	\$100.77	\$5.25	5.5%	79%	14%	6%	0%
400 to 450 kWh	55,676	7%	\$109.59	\$114.70	\$5.11	4.7%	71%	16%	12%	1%
450 to 500 kWh	49,970	6%	\$124.36	\$129.16	\$4.80	3.9%	65%	16%	17%	2%
500 to 600 kWh	83,783	10%	\$146.87	\$151.04	\$4.17	2.8%	57%	15%	24%	4%
600 to 700 kWh	63,888	8%	\$178.01	\$181.23	\$3.22	1.8%	48%	14%	27%	11%
700 to 800 kWh	48,124	6%	\$209.61	\$211.78	\$2.17	1.0%	42%	12%	26%	19%
800 to 900 kWh	36,278	4%	\$241.31	\$242.39	\$1.08	0.4%	38%	11%	25%	27%
900 to 1000 kWh	26,677	3%	\$273.13	\$273.11	(\$0.02)	0.0%	34%	10%	23%	33%
1000 to 1500 kWh	60,557	7%	\$351.26	\$348.46	(\$2.80)	-0.8%	27%	8%	19%	46%
1500 to 2000 kWh	14,856	2%	\$513.97	\$505.30	(\$8.67)	-1.7%	19%	6%	13%	62%
2000 to 3000 kWh	7,244	1%	\$729.54	\$712.99	(\$16.55)	-2.3%	13%	4%	9%	74%
>= 3000 kWh	2,792	0%	\$1,356.71	\$1,317.48	(\$39.23)	-2.9%	7%	2%	5%	86%
Total	840,300	100%	\$147.94	\$150.82	\$2.88	2%	69%	9%	12%	10%

Non-CARE, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	11,358	1%	\$8.86	\$11.40	\$2.54	28.7%	100%	0%	0%	0%
25 to 50 kWh	6,500	1%	\$14.57	\$17.25	\$2.68	18.4%	100%	0%	0%	0%
50 to 75 kWh	8,872	1%	\$19.33	\$22.12	\$2.79	14.4%	100%	0%	0%	0%
75 to 100 kWh	12,702	2%	\$24.02	\$26.93	\$2.91	12.1%	100%	0%	0%	0%
100 to 150 kWh	38,085	5%	\$31.34	\$34.43	\$3.09	9.9%	100%	0%	0%	0%
150 to 200 kWh	53,907	6%	\$40.63	\$43.94	\$3.31	8.1%	99%	1%	0%	0%
200 to 250 kWh	64,571	8%	\$50.00	\$53.53	\$3.53	7.1%	99%	1%	0%	0%
250 to 300 kWh	68,455	8%	\$59.43	\$63.17	\$3.74	6.3%	97%	2%	1%	0%
300 to 350 kWh	69,764	8%	\$69.02	\$72.95	\$3.93	5.7%	93%	5%	1%	0%
350 to 400 kWh	66,671	8%	\$78.90	\$82.95	\$4.05	5.1%	86%	11%	3%	0%
400 to 450 kWh	62,097	7%	\$89.60	\$93.59	\$3.99	4.5%	78%	15%	6%	0%
450 to 500 kWh	54,881	7%	\$101.32	\$105.00	\$3.68	3.6%	71%	16%	12%	0%
500 to 600 kWh	89,136	11%	\$119.62	\$122.60	\$2.98	2.5%	62%	16%	21%	1%
600 to 700 kWh	64,780	8%	\$145.16	\$147.04	\$1.88	1.3%	53%	15%	28%	4%
700 to 800 kWh	46,013	5%	\$170.97	\$171.71	\$0.74	0.4%	46%	13%	29%	12%
800 to 900 kWh	32,662	4%	\$197.07	\$196.61	(\$0.46)	-0.2%	41%	12%	26%	21%
900 to 1000 kWh	22,970	3%	\$222.87	\$221.27	(\$1.60)	-0.7%	37%	11%	24%	28%
1000 to 1500 kWh	48,166	6%	\$284.97	\$280.55	(\$4.42)	-1.6%	31%	9%	20%	40%
1500 to 2000 kWh	11,068	1%	\$418.90	\$408.19	(\$10.71)	-2.6%	22%	7%	15%	56%
2000 to 3000 kWh	5,486	1%	\$596.24	\$576.79	(\$19.45)	-3.3%	15%	5%	11%	69%
>= 3000 kWh	2,156	0%	\$1,109.58	\$1,065.12	(\$44.46)	-4.0%	8%	2%	6%	84%
Total	840,300	100%	\$114.32	\$116.37	\$2.04	2%	74%	9%	11%	6%

****Non-CARE includes both customers with basic and all-electric service for all four climate zones (Coastal, Inland, Mountain, Desert).**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.3
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Non-CARE, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	11,636	2%	\$9.23	\$11.80	\$2.57	27.8%	100%	0%	0%	0%
25 to 50 kWh	6,486	1%	\$15.98	\$18.81	\$2.83	17.7%	100%	0%	0%	0%
50 to 75 kWh	7,817	1%	\$21.85	\$24.89	\$3.04	13.9%	100%	0%	0%	0%
75 to 100 kWh	10,416	2%	\$27.55	\$30.81	\$3.26	11.8%	100%	0%	0%	0%
100 to 150 kWh	28,726	4%	\$36.37	\$39.97	\$3.60	9.9%	100%	0%	0%	0%
150 to 200 kWh	37,618	6%	\$47.67	\$51.69	\$4.02	8.4%	99%	0%	0%	0%
200 to 250 kWh	43,735	6%	\$59.13	\$63.57	\$4.44	7.5%	98%	1%	0%	0%
250 to 300 kWh	46,740	7%	\$70.70	\$75.53	\$4.83	6.8%	95%	4%	1%	0%
300 to 350 kWh	47,916	7%	\$82.64	\$87.79	\$5.15	6.2%	88%	9%	3%	0%
350 to 400 kWh	47,146	7%	\$95.42	\$100.70	\$5.28	5.5%	79%	15%	6%	0%
400 to 450 kWh	44,960	7%	\$109.54	\$114.67	\$5.13	4.7%	71%	16%	12%	1%
450 to 500 kWh	41,303	6%	\$124.37	\$129.18	\$4.81	3.9%	64%	16%	17%	2%
500 to 600 kWh	71,045	11%	\$147.00	\$151.16	\$4.16	2.8%	56%	15%	24%	4%
600 to 700 kWh	55,533	8%	\$178.18	\$181.37	\$3.19	1.8%	48%	14%	27%	11%
700 to 800 kWh	42,459	6%	\$209.83	\$211.96	\$2.13	1.0%	42%	12%	26%	19%
800 to 900 kWh	32,226	5%	\$241.57	\$242.59	\$1.02	0.4%	37%	11%	25%	27%
900 to 1000 kWh	23,827	4%	\$273.43	\$273.35	(\$0.08)	0.0%	33%	10%	23%	34%
1000 to 1500 kWh	53,825	8%	\$351.54	\$348.65	(\$2.89)	-0.8%	27%	8%	19%	47%
1500 to 2000 kWh	12,989	2%	\$514.60	\$505.80	(\$8.80)	-1.7%	19%	6%	13%	63%
2000 to 3000 kWh	6,404	1%	\$730.70	\$714.02	(\$16.68)	-2.3%	13%	4%	9%	74%
>= 3000 kWh	2,458	0%	\$1,357.72	\$1,318.39	(\$39.33)	-2.9%	7%	2%	5%	86%
Total	675,265	100%	\$155.62	\$158.33	\$2.70	2%	67%	9%	13%	11%

Non-CARE, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	10,299	2%	\$8.89	\$11.42	\$2.53	28.5%	100%	0%	0%	0%
25 to 50 kWh	5,760	1%	\$14.55	\$17.23	\$2.68	18.4%	100%	0%	0%	0%
50 to 75 kWh	7,436	1%	\$19.30	\$22.09	\$2.79	14.5%	100%	0%	0%	0%
75 to 100 kWh	10,050	1%	\$24.00	\$26.91	\$2.91	12.1%	100%	0%	0%	0%
100 to 150 kWh	27,815	4%	\$31.29	\$34.37	\$3.08	9.8%	100%	0%	0%	0%
150 to 200 kWh	37,536	6%	\$40.61	\$43.92	\$3.31	8.2%	99%	1%	0%	0%
200 to 250 kWh	45,166	7%	\$50.04	\$53.57	\$3.53	7.1%	98%	1%	1%	0%
250 to 300 kWh	49,253	7%	\$59.51	\$63.24	\$3.73	6.3%	96%	3%	1%	0%
300 to 350 kWh	52,898	8%	\$69.14	\$73.05	\$3.91	5.7%	91%	7%	2%	0%
350 to 400 kWh	52,831	8%	\$79.11	\$83.13	\$4.02	5.1%	83%	13%	3%	0%
400 to 450 kWh	51,132	8%	\$90.03	\$93.93	\$3.90	4.3%	74%	18%	8%	0%
450 to 500 kWh	46,566	7%	\$102.06	\$105.58	\$3.52	3.4%	67%	19%	14%	0%
500 to 600 kWh	77,277	11%	\$120.88	\$123.58	\$2.70	2.2%	58%	17%	23%	1%
600 to 700 kWh	57,061	8%	\$146.89	\$148.38	\$1.49	1.0%	50%	15%	31%	5%
700 to 800 kWh	40,510	6%	\$173.14	\$173.37	\$0.23	0.1%	43%	13%	31%	13%
800 to 900 kWh	28,699	4%	\$199.50	\$198.46	(\$1.04)	-0.5%	38%	11%	27%	24%
900 to 1000 kWh	19,839	3%	\$225.87	\$223.56	(\$2.31)	-1.0%	34%	10%	24%	32%
1000 to 1500 kWh	40,071	6%	\$288.27	\$282.93	(\$5.34)	-1.9%	27%	8%	19%	46%
1500 to 2000 kWh	8,789	1%	\$424.22	\$412.29	(\$11.93)	-2.8%	19%	6%	13%	62%
2000 to 3000 kWh	4,461	1%	\$602.10	\$581.53	(\$20.57)	-3.4%	13%	4%	9%	73%
>= 3000 kWh	1,816	0%	\$1,118.03	\$1,072.49	(\$45.54)	-4.1%	7%	2%	5%	85%
Total	675,265	100%	\$118.88	\$120.60	\$1.72	1%	70%	10%	12%	8%

****Non-CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-CARE, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1,324	1%	\$8.71	\$11.25	\$2.54	29.2%	100%	0%	0%	0%
25 to 50 kWh	755	0%	\$16.19	\$19.02	\$2.83	17.5%	100%	0%	0%	0%
50 to 75 kWh	1,656	1%	\$22.05	\$25.10	\$3.05	13.8%	100%	0%	0%	0%
75 to 100 kWh	3,235	2%	\$27.74	\$31.01	\$3.27	11.8%	100%	0%	0%	0%
100 to 150 kWh	12,308	7%	\$36.63	\$40.24	\$3.61	9.9%	100%	0%	0%	0%
150 to 200 kWh	17,489	11%	\$47.71	\$51.73	\$4.02	8.4%	99%	1%	0%	0%
200 to 250 kWh	18,966	11%	\$59.02	\$63.45	\$4.43	7.5%	98%	2%	0%	0%
250 to 300 kWh	17,981	11%	\$70.68	\$75.48	\$4.80	6.8%	93%	5%	2%	0%
300 to 350 kWh	15,451	9%	\$82.86	\$87.93	\$5.07	6.1%	87%	9%	4%	0%
350 to 400 kWh	13,054	8%	\$95.86	\$101.01	\$5.15	5.4%	78%	14%	8%	0%
400 to 450 kWh	10,716	6%	\$109.79	\$114.84	\$5.05	4.6%	71%	15%	12%	1%
450 to 500 kWh	8,667	5%	\$124.34	\$129.11	\$4.77	3.8%	65%	16%	17%	2%
500 to 600 kWh	12,738	8%	\$146.13	\$150.37	\$4.24	2.9%	58%	15%	23%	5%
600 to 700 kWh	8,355	5%	\$176.89	\$180.29	\$3.40	1.9%	50%	14%	27%	10%
700 to 800 kWh	5,665	3%	\$207.95	\$210.42	\$2.47	1.2%	44%	13%	27%	17%
800 to 900 kWh	4,052	2%	\$239.25	\$240.78	\$1.53	0.6%	40%	12%	25%	23%
900 to 1000 kWh	2,850	2%	\$270.59	\$271.10	\$0.51	0.2%	36%	11%	24%	30%
1000 to 1500 kWh	6,732	4%	\$349.04	\$346.94	(\$2.10)	-0.6%	29%	9%	20%	42%
1500 to 2000 kWh	1,867	1%	\$509.59	\$501.81	(\$7.78)	-1.5%	21%	6%	14%	59%
2000 to 3000 kWh	840	1%	\$720.71	\$705.08	(\$15.63)	-2.2%	15%	4%	10%	71%
>= 3000 kWh	334	0%	\$1,349.33	\$1,310.85	(\$38.48)	-2.9%	8%	2%	5%	85%
Total	165,035	100%	\$116.50	\$120.11	\$3.62	3%	78%	8%	9%	6%

Non-CARE, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1,059	1%	\$8.63	\$11.16	\$2.53	29.3%	100%	0%	0%	0%
25 to 50 kWh	740	0%	\$14.73	\$17.41	\$2.68	18.2%	100%	0%	0%	0%
50 to 75 kWh	1,436	1%	\$19.46	\$22.26	\$2.80	14.4%	100%	0%	0%	0%
75 to 100 kWh	2,652	2%	\$24.11	\$27.02	\$2.91	12.1%	100%	0%	0%	0%
100 to 150 kWh	10,270	6%	\$31.47	\$34.56	\$3.09	9.8%	100%	0%	0%	0%
150 to 200 kWh	16,371	10%	\$40.66	\$43.98	\$3.32	8.2%	100%	0%	0%	0%
200 to 250 kWh	19,405	12%	\$49.90	\$53.45	\$3.55	7.1%	100%	0%	0%	0%
250 to 300 kWh	19,202	12%	\$59.22	\$62.99	\$3.77	6.4%	100%	0%	0%	0%
300 to 350 kWh	16,866	10%	\$68.64	\$72.64	\$4.00	5.8%	99%	1%	0%	0%
350 to 400 kWh	13,840	8%	\$78.07	\$82.29	\$4.22	5.4%	98%	1%	0%	0%
400 to 450 kWh	10,965	7%	\$87.58	\$92.02	\$4.44	5.1%	97%	2%	1%	0%
450 to 500 kWh	8,315	5%	\$97.16	\$101.78	\$4.62	4.8%	95%	4%	1%	0%
500 to 600 kWh	11,859	7%	\$111.39	\$116.20	\$4.81	4.3%	89%	8%	2%	0%
600 to 700 kWh	7,719	5%	\$132.30	\$137.15	\$4.85	3.7%	80%	14%	6%	0%
700 to 800 kWh	5,503	3%	\$155.01	\$159.47	\$4.46	2.9%	72%	16%	11%	1%
800 to 900 kWh	3,963	2%	\$179.44	\$183.16	\$3.72	2.1%	65%	16%	17%	1%
900 to 1000 kWh	3,131	2%	\$203.84	\$206.72	\$2.88	1.4%	60%	16%	22%	2%
1000 to 1500 kWh	8,095	5%	\$268.64	\$268.78	\$0.14	0.1%	48%	14%	27%	11%
1500 to 2000 kWh	2,279	1%	\$398.37	\$392.40	(\$5.97)	-1.5%	34%	10%	23%	32%
2000 to 3000 kWh	1,025	1%	\$570.76	\$556.14	(\$14.62)	-2.6%	24%	7%	17%	52%
>= 3000 kWh	340	0%	\$1,064.43	\$1,025.71	(\$38.72)	-3.6%	13%	4%	9%	74%
Total	165,035	100%	\$95.66	\$99.04	\$3.39	4%	91%	4%	4%	2%

****Non-CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Non-Care, Coastal, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6,371	1%	\$9.12	\$11.67	\$2.55	28.0%	100%	0%	0%	0%
25 to 50 kWh	3,817	1%	\$15.28	\$18.03	\$2.75	18.0%	100%	0%	0%	0%
50 to 75 kWh	5,538	1%	\$20.61	\$23.53	\$2.92	14.2%	100%	0%	0%	0%
75 to 100 kWh	8,716	2%	\$25.81	\$28.89	\$3.08	11.9%	100%	0%	0%	0%
100 to 150 kWh	27,469	5%	\$33.87	\$37.20	\$3.33	9.8%	100%	0%	0%	0%
150 to 200 kWh	38,904	8%	\$44.06	\$47.71	\$3.65	8.3%	99%	1%	0%	0%
200 to 250 kWh	44,409	9%	\$54.50	\$58.46	\$3.96	7.3%	97%	2%	1%	0%
250 to 300 kWh	45,124	9%	\$65.10	\$69.32	\$4.22	6.5%	94%	4%	2%	0%
300 to 350 kWh	43,599	9%	\$76.17	\$80.59	\$4.42	5.8%	88%	8%	3%	0%
350 to 400 kWh	40,115	8%	\$87.76	\$92.24	\$4.48	5.1%	80%	13%	6%	1%
400 to 450 kWh	35,708	7%	\$100.42	\$104.75	\$4.33	4.3%	72%	16%	11%	1%
450 to 500 kWh	30,875	6%	\$114.03	\$117.98	\$3.95	3.5%	65%	16%	16%	2%
500 to 600 kWh	48,734	10%	\$134.70	\$137.93	\$3.23	2.4%	56%	15%	23%	5%
600 to 700 kWh	34,311	7%	\$163.60	\$165.70	\$2.10	1.3%	48%	14%	28%	10%
700 to 800 kWh	24,165	5%	\$193.00	\$193.91	\$0.91	0.5%	41%	12%	28%	19%
800 to 900 kWh	16,701	3%	\$222.28	\$221.98	(\$0.30)	-0.1%	36%	11%	25%	28%
900 to 1000 kWh	11,838	2%	\$251.69	\$250.17	(\$1.52)	-0.6%	32%	10%	22%	36%
1000 to 1500 kWh	25,471	5%	\$323.42	\$318.94	(\$4.48)	-1.4%	26%	8%	18%	49%
1500 to 2000 kWh	6,505	1%	\$473.88	\$463.22	(\$10.66)	-2.2%	18%	5%	13%	64%
2000 to 3000 kWh	3,729	1%	\$671.68	\$652.88	(\$18.80)	-2.8%	13%	4%	9%	74%
>= 3000 kWh	1,682	0%	\$1,259.23	\$1,216.16	(\$43.07)	-3.4%	7%	2%	5%	86%
Total	503,781	100%	\$122.84	\$125.26	\$2.42	2%	72%	9%	11%	8%

****Coastal Non-CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Non-Care, Coastal, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6,013	1%	\$9.13	\$11.68	\$2.55	27.9%	100%	0%	0%	0%
25 to 50 kWh	3,536	1%	\$15.25	\$17.99	\$2.74	18.0%	100%	0%	0%	0%
50 to 75 kWh	4,728	1%	\$20.59	\$23.51	\$2.92	14.2%	100%	0%	0%	0%
75 to 100 kWh	7,003	2%	\$25.78	\$28.86	\$3.08	11.9%	100%	0%	0%	0%
100 to 150 kWh	20,326	5%	\$33.81	\$37.14	\$3.33	9.8%	100%	0%	0%	0%
150 to 200 kWh	27,112	7%	\$44.06	\$47.71	\$3.65	8.3%	99%	1%	0%	0%
200 to 250 kWh	30,815	8%	\$54.56	\$58.52	\$3.96	7.3%	97%	2%	1%	0%
250 to 300 kWh	32,246	8%	\$65.20	\$69.42	\$4.22	6.5%	94%	4%	2%	0%
300 to 350 kWh	32,645	8%	\$76.25	\$80.66	\$4.41	5.8%	87%	9%	4%	0%
350 to 400 kWh	31,179	8%	\$87.90	\$92.37	\$4.47	5.1%	78%	15%	7%	1%
400 to 450 kWh	28,925	7%	\$100.70	\$104.98	\$4.28	4.3%	70%	17%	12%	1%
450 to 500 kWh	25,816	6%	\$114.52	\$118.38	\$3.86	3.4%	63%	17%	18%	2%
500 to 600 kWh	42,128	10%	\$135.47	\$138.55	\$3.08	2.3%	54%	16%	25%	5%
600 to 700 kWh	30,569	8%	\$164.52	\$166.44	\$1.92	1.2%	46%	14%	30%	10%
700 to 800 kWh	22,005	5%	\$193.92	\$194.65	\$0.73	0.4%	40%	12%	28%	20%
800 to 900 kWh	15,438	4%	\$223.10	\$222.64	(\$0.46)	-0.2%	35%	11%	25%	29%
900 to 1000 kWh	11,007	3%	\$252.57	\$250.89	(\$1.68)	-0.7%	32%	9%	22%	37%
1000 to 1500 kWh	23,974	6%	\$324.13	\$319.52	(\$4.61)	-1.4%	25%	8%	18%	50%
1500 to 2000 kWh	6,047	1%	\$474.62	\$463.82	(\$10.80)	-2.3%	18%	5%	12%	65%
2000 to 3000 kWh	3,446	1%	\$672.66	\$653.70	(\$18.96)	-2.8%	13%	4%	9%	75%
>= 3000 kWh	1,512	0%	\$1,257.58	\$1,214.43	(\$43.15)	-3.4%	7%	2%	5%	86%
Total	406,470	100%	\$130.98	\$133.11	\$2.13	2%	69%	9%	12%	10%

Non-Care, Coastal, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	358	0%	\$8.92	\$11.47	\$2.55	28.6%	100%	0%	0%	0%
25 to 50 kWh	281	0%	\$15.72	\$18.48	\$2.76	17.6%	100%	0%	0%	0%
50 to 75 kWh	810	1%	\$20.71	\$23.63	\$2.92	14.1%	100%	0%	0%	0%
75 to 100 kWh	1,713	2%	\$25.95	\$29.04	\$3.09	11.9%	100%	0%	0%	0%
100 to 150 kWh	7,143	7%	\$34.05	\$37.39	\$3.34	9.8%	100%	0%	0%	0%
150 to 200 kWh	11,792	12%	\$44.04	\$47.69	\$3.65	8.3%	99%	1%	0%	0%
200 to 250 kWh	13,594	14%	\$54.37	\$58.32	\$3.95	7.3%	98%	1%	1%	0%
250 to 300 kWh	12,878	13%	\$64.86	\$69.08	\$4.22	6.5%	95%	3%	1%	0%
300 to 350 kWh	10,954	11%	\$75.96	\$80.39	\$4.43	5.8%	91%	5%	3%	0%
350 to 400 kWh	8,936	9%	\$87.28	\$91.82	\$4.54	5.2%	86%	8%	5%	1%
400 to 450 kWh	6,783	7%	\$99.21	\$103.77	\$4.56	4.6%	81%	10%	8%	1%
450 to 500 kWh	5,059	5%	\$111.50	\$115.97	\$4.47	4.0%	76%	11%	10%	2%
500 to 600 kWh	6,606	7%	\$129.78	\$133.97	\$4.19	3.2%	69%	13%	14%	4%
600 to 700 kWh	3,742	4%	\$156.07	\$159.66	\$3.59	2.3%	60%	14%	18%	7%
700 to 800 kWh	2,160	2%	\$183.65	\$186.35	\$2.70	1.5%	53%	14%	22%	11%
800 to 900 kWh	1,263	1%	\$212.26	\$213.90	\$1.64	0.8%	47%	13%	24%	16%
900 to 1000 kWh	831	1%	\$240.08	\$240.61	\$0.53	0.2%	42%	12%	25%	20%
1000 to 1500 kWh	1,497	2%	\$312.08	\$309.64	(\$2.44)	-0.8%	34%	10%	23%	34%
1500 to 2000 kWh	458	0%	\$464.05	\$455.26	(\$8.79)	-1.9%	23%	7%	16%	53%
2000 to 3000 kWh	283	0%	\$659.75	\$642.88	(\$16.87)	-2.6%	17%	5%	12%	66%
>= 3000 kWh	170	0%	\$1,273.92	\$1,231.58	(\$42.34)	-3.3%	9%	3%	6%	82%
Total	97,311	100%	\$88.82	\$92.49	\$3.67	4%	87%	5%	5%	3%

****Coastal Non-CARE includes customers for the Coastal climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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Non-Care, Coastal, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	7,156	1%	\$9.29	\$11.86	\$2.57	27.7%	100%	0%	0%	0%
25 to 50 kWh	4,312	1%	\$16.03	\$18.86	\$2.83	17.7%	100%	0%	0%	0%
50 to 75 kWh	6,493	1%	\$21.93	\$24.98	\$3.05	13.9%	100%	0%	0%	0%
75 to 100 kWh	10,157	2%	\$27.63	\$30.89	\$3.26	11.8%	100%	0%	0%	0%
100 to 150 kWh	31,228	6%	\$36.45	\$40.04	\$3.59	9.8%	100%	0%	0%	0%
150 to 200 kWh	41,062	8%	\$47.65	\$51.67	\$4.02	8.4%	99%	1%	0%	0%
200 to 250 kWh	44,774	9%	\$59.06	\$63.50	\$4.44	7.5%	98%	2%	0%	0%
250 to 300 kWh	44,237	9%	\$70.66	\$75.47	\$4.81	6.8%	94%	5%	1%	0%
300 to 350 kWh	41,687	8%	\$82.76	\$87.87	\$5.11	6.2%	86%	11%	3%	0%
350 to 400 kWh	37,935	8%	\$95.81	\$100.99	\$5.18	5.4%	76%	16%	7%	0%
400 to 450 kWh	33,460	7%	\$110.46	\$115.38	\$4.92	4.5%	67%	18%	14%	1%
450 to 500 kWh	29,015	6%	\$125.81	\$130.29	\$4.48	3.6%	61%	17%	20%	2%
500 to 600 kWh	46,168	9%	\$148.75	\$152.47	\$3.72	2.5%	53%	15%	27%	5%
600 to 700 kWh	32,786	7%	\$180.55	\$183.17	\$2.62	1.5%	45%	13%	29%	13%
700 to 800 kWh	23,454	5%	\$212.59	\$214.07	\$1.48	0.7%	39%	11%	26%	23%
800 to 900 kWh	16,953	3%	\$244.49	\$244.84	\$0.35	0.1%	34%	10%	24%	32%
900 to 1000 kWh	11,974	2%	\$276.73	\$275.93	(\$0.80)	-0.3%	31%	9%	21%	39%
1000 to 1500 kWh	27,370	5%	\$355.60	\$351.96	(\$3.64)	-1.0%	24%	7%	17%	51%
1500 to 2000 kWh	7,393	1%	\$519.50	\$509.98	(\$9.52)	-1.8%	17%	5%	12%	66%
2000 to 3000 kWh	4,251	1%	\$737.12	\$719.77	(\$17.35)	-2.4%	12%	4%	9%	76%
>= 3000 kWh	1,916	0%	\$1,380.64	\$1,340.16	(\$40.48)	-2.9%	7%	2%	5%	87%
Total	503,781	100%	\$135.85	\$138.72	\$2.87	2%	71%	9%	11%	9%

Non-Care, Coastal, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6,196	1%	\$8.93	\$11.46	\$2.53	28.3%	100%	0%	0%	0%
25 to 50 kWh	3,894	1%	\$14.60	\$17.28	\$2.68	18.4%	100%	0%	0%	0%
50 to 75 kWh	5,998	1%	\$19.36	\$22.16	\$2.80	14.5%	100%	0%	0%	0%
75 to 100 kWh	9,132	2%	\$24.04	\$26.95	\$2.91	12.1%	100%	0%	0%	0%
100 to 150 kWh	27,604	5%	\$31.34	\$34.43	\$3.09	9.9%	100%	0%	0%	0%
150 to 200 kWh	38,284	8%	\$40.59	\$43.91	\$3.32	8.2%	99%	0%	0%	0%
200 to 250 kWh	43,714	9%	\$49.97	\$53.50	\$3.53	7.1%	99%	1%	0%	0%
250 to 300 kWh	44,312	9%	\$59.39	\$63.13	\$3.74	6.3%	97%	2%	1%	0%
300 to 350 kWh	43,152	9%	\$69.03	\$72.96	\$3.93	5.7%	92%	6%	1%	0%
350 to 400 kWh	39,985	8%	\$79.02	\$83.04	\$4.02	5.1%	85%	12%	3%	0%
400 to 450 kWh	36,043	7%	\$89.97	\$93.87	\$3.90	4.3%	77%	16%	7%	0%
450 to 500 kWh	31,305	6%	\$101.96	\$105.49	\$3.53	3.5%	69%	16%	14%	1%
500 to 600 kWh	49,473	10%	\$120.42	\$123.20	\$2.78	2.3%	61%	16%	22%	1%
600 to 700 kWh	34,911	7%	\$146.25	\$147.88	\$1.63	1.1%	51%	14%	29%	5%
700 to 800 kWh	24,357	5%	\$172.45	\$172.83	\$0.38	0.2%	44%	13%	29%	14%
800 to 900 kWh	17,294	3%	\$199.01	\$198.08	(\$0.93)	-0.5%	39%	11%	25%	24%
900 to 1000 kWh	11,924	2%	\$225.50	\$223.30	(\$2.20)	-1.0%	35%	10%	23%	32%
1000 to 1500 kWh	25,046	5%	\$288.91	\$283.63	(\$5.28)	-1.8%	27%	8%	19%	45%
1500 to 2000 kWh	6,180	1%	\$424.38	\$412.58	(\$11.80)	-2.8%	19%	6%	13%	62%
2000 to 3000 kWh	3,427	1%	\$601.92	\$581.61	(\$20.31)	-3.4%	14%	4%	10%	72%
>= 3000 kWh	1,550	0%	\$1,131.82	\$1,085.93	(\$45.89)	-4.1%	8%	2%	5%	85%
Total	503,781	100%	\$109.82	\$111.80	\$1.98	2%	75%	8%	10%	7%

****Coastal Non-CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Non-Care, Coastal, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6,695	2%	\$9.32	\$11.89	\$2.57	27.6%	100%	0%	0%	0%
25 to 50 kWh	3,913	1%	\$16.01	\$18.83	\$2.82	17.6%	100%	0%	0%	0%
50 to 75 kWh	5,336	1%	\$21.89	\$24.94	\$3.05	13.9%	100%	0%	0%	0%
75 to 100 kWh	7,753	2%	\$27.59	\$30.85	\$3.26	11.8%	100%	0%	0%	0%
100 to 150 kWh	21,923	5%	\$36.38	\$39.97	\$3.59	9.9%	100%	0%	0%	0%
150 to 200 kWh	28,296	7%	\$47.64	\$51.66	\$4.02	8.4%	99%	0%	0%	0%
200 to 250 kWh	31,493	8%	\$59.09	\$63.53	\$4.44	7.5%	98%	1%	0%	0%
250 to 300 kWh	32,287	8%	\$70.67	\$75.49	\$4.82	6.8%	94%	4%	1%	0%
300 to 350 kWh	31,852	8%	\$82.69	\$87.82	\$5.13	6.2%	86%	11%	3%	0%
350 to 400 kWh	30,016	7%	\$95.72	\$100.92	\$5.20	5.4%	76%	17%	7%	0%
400 to 450 kWh	27,312	7%	\$110.42	\$115.35	\$4.93	4.5%	67%	18%	14%	1%
450 to 500 kWh	24,235	6%	\$125.83	\$130.30	\$4.47	3.6%	61%	17%	21%	2%
500 to 600 kWh	39,643	10%	\$148.87	\$152.58	\$3.71	2.5%	53%	15%	27%	5%
600 to 700 kWh	29,087	7%	\$180.68	\$183.29	\$2.61	1.4%	45%	13%	30%	13%
700 to 800 kWh	21,226	5%	\$212.71	\$214.19	\$1.48	0.7%	39%	11%	26%	23%
800 to 900 kWh	15,619	4%	\$244.52	\$244.86	\$0.34	0.1%	34%	10%	24%	32%
900 to 1000 kWh	11,204	3%	\$276.80	\$275.99	(\$0.81)	-0.3%	31%	9%	21%	39%
1000 to 1500 kWh	25,865	6%	\$355.81	\$352.16	(\$3.65)	-1.0%	24%	7%	17%	52%
1500 to 2000 kWh	6,977	2%	\$519.64	\$510.11	(\$9.53)	-1.8%	17%	5%	12%	66%
2000 to 3000 kWh	3,983	1%	\$737.40	\$720.03	(\$17.37)	-2.4%	12%	4%	9%	76%
>= 3000 kWh	1,755	0%	\$1,375.45	\$1,335.14	(\$40.31)	-2.9%	7%	2%	5%	87%
Total	406,470	100%	\$145.37	\$148.00	\$2.63	2%	68%	9%	12%	11%

Non-Care, Coastal, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	5,839	1%	\$8.94	\$11.47	\$2.53	28.3%	100%	0%	0%	0%
25 to 50 kWh	3,500	1%	\$14.57	\$17.24	\$2.67	18.3%	100%	0%	0%	0%
50 to 75 kWh	5,043	1%	\$19.33	\$22.13	\$2.80	14.5%	100%	0%	0%	0%
75 to 100 kWh	7,323	2%	\$24.01	\$26.92	\$2.91	12.1%	100%	0%	0%	0%
100 to 150 kWh	20,498	5%	\$31.28	\$34.37	\$3.09	9.9%	100%	0%	0%	0%
150 to 200 kWh	26,899	7%	\$40.58	\$43.89	\$3.31	8.2%	99%	1%	0%	0%
200 to 250 kWh	30,660	8%	\$50.01	\$53.54	\$3.53	7.1%	98%	1%	1%	0%
250 to 300 kWh	31,712	8%	\$59.46	\$63.20	\$3.74	6.3%	96%	3%	1%	0%
300 to 350 kWh	32,372	8%	\$69.17	\$73.07	\$3.90	5.6%	90%	8%	2%	0%
350 to 400 kWh	31,239	8%	\$79.28	\$83.25	\$3.97	5.0%	81%	15%	4%	0%
400 to 450 kWh	29,413	7%	\$90.50	\$94.28	\$3.78	4.2%	72%	18%	9%	0%
450 to 500 kWh	26,377	6%	\$102.84	\$106.17	\$3.33	3.2%	65%	18%	16%	1%
500 to 600 kWh	42,781	11%	\$121.81	\$124.29	\$2.48	2.0%	56%	17%	25%	2%
600 to 700 kWh	30,968	8%	\$147.92	\$149.17	\$1.25	0.8%	48%	14%	32%	6%
700 to 800 kWh	21,943	5%	\$174.15	\$174.15	\$0.00	0.0%	42%	12%	30%	16%
800 to 900 kWh	15,812	4%	\$200.53	\$199.25	(\$1.28)	-0.6%	37%	11%	26%	27%
900 to 1000 kWh	10,911	3%	\$227.06	\$224.50	(\$2.56)	-1.1%	33%	10%	23%	35%
1000 to 1500 kWh	23,095	6%	\$290.37	\$284.75	(\$5.62)	-1.9%	26%	8%	18%	48%
1500 to 2000 kWh	5,655	1%	\$425.71	\$413.54	(\$12.17)	-2.9%	18%	5%	13%	64%
2000 to 3000 kWh	3,063	1%	\$604.18	\$583.38	(\$20.80)	-3.4%	13%	4%	9%	74%
>= 3000 kWh	1,367	0%	\$1,130.38	\$1,084.14	(\$46.24)	-4.1%	7%	2%	5%	86%
Total	406,470	100%	\$116.59	\$118.21	\$1.62	1%	71%	9%	12%	8%

****Coastal Non-CARE includes customers for the Coastal climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Non-Care, Coastal, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	461	0%	\$8.81	\$11.36	\$2.55	28.9%	100%	0%	0%	0%
25 to 50 kWh	399	0%	\$16.31	\$19.15	\$2.84	17.4%	100%	0%	0%	0%
50 to 75 kWh	1,157	1%	\$22.08	\$25.14	\$3.06	13.9%	100%	0%	0%	0%
75 to 100 kWh	2,404	2%	\$27.76	\$31.03	\$3.27	11.8%	100%	0%	0%	0%
100 to 150 kWh	9,305	10%	\$36.61	\$40.22	\$3.61	9.9%	100%	0%	0%	0%
150 to 200 kWh	12,766	13%	\$47.68	\$51.70	\$4.02	8.4%	99%	1%	0%	0%
200 to 250 kWh	13,281	14%	\$58.99	\$63.42	\$4.43	7.5%	98%	2%	1%	0%
250 to 300 kWh	11,950	12%	\$70.64	\$75.43	\$4.79	6.8%	93%	5%	2%	0%
300 to 350 kWh	9,835	10%	\$82.99	\$88.02	\$5.03	6.1%	85%	11%	4%	0%
350 to 400 kWh	7,919	8%	\$96.16	\$101.22	\$5.06	5.3%	76%	15%	9%	1%
400 to 450 kWh	6,148	6%	\$110.65	\$115.50	\$4.85	4.4%	68%	16%	14%	1%
450 to 500 kWh	4,780	5%	\$125.74	\$130.19	\$4.45	3.5%	61%	16%	20%	3%
500 to 600 kWh	6,525	7%	\$148.02	\$151.80	\$3.78	2.6%	54%	15%	26%	6%
600 to 700 kWh	3,699	4%	\$179.53	\$182.26	\$2.73	1.5%	45%	13%	28%	13%
700 to 800 kWh	2,228	2%	\$211.38	\$213.00	\$1.62	0.8%	39%	12%	26%	22%
800 to 900 kWh	1,334	1%	\$244.16	\$244.63	\$0.47	0.2%	35%	10%	24%	31%
900 to 1000 kWh	770	1%	\$275.69	\$275.03	(\$0.66)	-0.2%	31%	9%	21%	38%
1000 to 1500 kWh	1,505	2%	\$352.02	\$348.64	(\$3.38)	-1.0%	25%	7%	17%	50%
1500 to 2000 kWh	416	0%	\$517.13	\$507.84	(\$9.29)	-1.8%	17%	5%	12%	65%
2000 to 3000 kWh	268	0%	\$732.96	\$715.91	(\$17.05)	-2.3%	13%	4%	9%	75%
>= 3000 kWh	161	0%	\$1,437.25	\$1,394.88	(\$42.37)	-2.9%	6%	2%	5%	87%
Total	97,311	100%	\$96.09	\$99.93	\$3.84	4%	81%	7%	8%	4%

Non-Care, Coastal, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	357	0%	\$8.77	\$11.30	\$2.53	28.8%	100%	0%	0%	0%
25 to 50 kWh	394	0%	\$14.92	\$17.60	\$2.68	18.0%	100%	0%	0%	0%
50 to 75 kWh	955	1%	\$19.52	\$22.31	\$2.79	14.3%	100%	0%	0%	0%
75 to 100 kWh	1,809	2%	\$24.16	\$27.08	\$2.92	12.1%	100%	0%	0%	0%
100 to 150 kWh	7,106	7%	\$31.49	\$34.59	\$3.10	9.8%	100%	0%	0%	0%
150 to 200 kWh	11,385	12%	\$40.63	\$43.95	\$3.32	8.2%	100%	0%	0%	0%
200 to 250 kWh	13,054	13%	\$49.86	\$53.41	\$3.55	7.1%	100%	0%	0%	0%
250 to 300 kWh	12,600	13%	\$59.21	\$62.98	\$3.77	6.4%	100%	0%	0%	0%
300 to 350 kWh	10,780	11%	\$68.63	\$72.63	\$4.00	5.8%	99%	1%	0%	0%
350 to 400 kWh	8,746	9%	\$78.07	\$82.28	\$4.21	5.4%	98%	1%	0%	0%
400 to 450 kWh	6,630	7%	\$87.62	\$92.04	\$4.42	5.0%	96%	3%	1%	0%
450 to 500 kWh	4,928	5%	\$97.22	\$101.81	\$4.59	4.7%	93%	5%	1%	0%
500 to 600 kWh	6,692	7%	\$111.52	\$116.25	\$4.73	4.2%	87%	10%	3%	0%
600 to 700 kWh	3,943	4%	\$133.17	\$137.77	\$4.60	3.5%	76%	16%	8%	0%
700 to 800 kWh	2,414	2%	\$156.99	\$160.92	\$3.93	2.5%	67%	17%	15%	1%
800 to 900 kWh	1,482	2%	\$182.75	\$185.61	\$2.86	1.6%	59%	16%	22%	2%
900 to 1000 kWh	1,013	1%	\$208.69	\$210.41	\$1.72	0.8%	53%	15%	28%	4%
1000 to 1500 kWh	1,951	2%	\$271.62	\$270.37	(\$1.25)	-0.5%	43%	12%	28%	17%
1500 to 2000 kWh	525	1%	\$410.07	\$402.19	(\$7.88)	-1.9%	30%	9%	21%	41%
2000 to 3000 kWh	364	0%	\$582.95	\$566.69	(\$16.26)	-2.8%	21%	6%	15%	57%
>= 3000 kWh	183	0%	\$1,142.57	\$1,099.27	(\$43.30)	-3.8%	11%	3%	8%	77%
Total	97,311	100%	\$81.56	\$85.05	\$3.50	4%	93%	3%	2%	1%

****Coastal Non-CARE includes customers for the Coastal climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Non-Care, Inland, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,480	1%	\$8.95	\$11.50	\$2.55	28.5%	100%	0%	0%	0%
25 to 50 kWh	2,306	1%	\$15.16	\$17.90	\$2.74	18.1%	100%	0%	0%	0%
50 to 75 kWh	2,450	1%	\$20.41	\$23.32	\$2.91	14.3%	100%	0%	0%	0%
75 to 100 kWh	2,857	1%	\$25.71	\$28.78	\$3.07	11.9%	99%	0%	0%	0%
100 to 150 kWh	8,619	3%	\$33.94	\$37.27	\$3.33	9.8%	99%	0%	0%	0%
150 to 200 kWh	13,494	4%	\$44.34	\$48.00	\$3.66	8.3%	99%	1%	0%	0%
200 to 250 kWh	18,162	6%	\$54.76	\$58.74	\$3.98	7.3%	97%	2%	1%	0%
250 to 300 kWh	21,695	7%	\$65.47	\$69.72	\$4.25	6.5%	95%	3%	2%	0%
300 to 350 kWh	23,494	7%	\$76.49	\$80.97	\$4.48	5.9%	91%	6%	3%	0%
350 to 400 kWh	24,616	8%	\$87.97	\$92.57	\$4.60	5.2%	85%	9%	5%	1%
400 to 450 kWh	24,126	7%	\$99.93	\$104.54	\$4.61	4.6%	78%	13%	8%	1%
450 to 500 kWh	22,448	7%	\$112.70	\$117.16	\$4.46	4.0%	71%	15%	12%	2%
500 to 600 kWh	38,890	12%	\$132.74	\$136.68	\$3.94	3.0%	62%	16%	18%	4%
600 to 700 kWh	30,687	9%	\$161.19	\$164.16	\$2.97	1.8%	53%	15%	24%	8%
700 to 800 kWh	22,919	7%	\$190.00	\$191.88	\$1.88	1.0%	46%	13%	27%	13%
800 to 900 kWh	17,070	5%	\$218.92	\$219.67	\$0.75	0.3%	41%	12%	27%	20%
900 to 1000 kWh	12,315	4%	\$248.13	\$247.72	(\$0.41)	-0.2%	37%	11%	25%	27%
1000 to 1500 kWh	25,515	8%	\$317.66	\$314.47	(\$3.19)	-1.0%	30%	9%	21%	40%
1500 to 2000 kWh	5,162	2%	\$466.80	\$457.57	(\$9.23)	-2.0%	21%	6%	15%	57%
2000 to 3000 kWh	2,153	1%	\$659.15	\$641.96	(\$17.19)	-2.6%	15%	5%	11%	69%
>= 3000 kWh	647	0%	\$1,188.89	\$1,149.86	(\$39.03)	-3.3%	9%	3%	6%	83%
Total	324,105	100%	\$143.06	\$145.56	\$2.50	2%	68%	10%	13%	9%

****Inland Non-CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Non-Care, Inland, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,002	2%	\$9.00	\$11.54	\$2.54	28.2%	100%	0%	0%	0%
25 to 50 kWh	2,097	1%	\$15.18	\$17.92	\$2.74	18.1%	100%	0%	0%	0%
50 to 75 kWh	2,129	1%	\$20.38	\$23.29	\$2.91	14.3%	100%	0%	0%	0%
75 to 100 kWh	2,320	1%	\$25.66	\$28.73	\$3.07	12.0%	99%	0%	0%	0%
100 to 150 kWh	6,210	2%	\$33.85	\$37.18	\$3.33	9.8%	99%	0%	0%	0%
150 to 200 kWh	9,126	3%	\$44.31	\$47.97	\$3.66	8.3%	99%	1%	0%	0%
200 to 250 kWh	12,351	5%	\$54.81	\$58.78	\$3.97	7.2%	97%	2%	1%	0%
250 to 300 kWh	15,307	6%	\$65.53	\$69.79	\$4.26	6.5%	95%	4%	2%	0%
300 to 350 kWh	17,539	7%	\$76.59	\$81.06	\$4.47	5.8%	90%	6%	3%	0%
350 to 400 kWh	19,313	7%	\$88.05	\$92.65	\$4.60	5.2%	84%	10%	5%	1%
400 to 450 kWh	19,675	8%	\$100.10	\$104.69	\$4.59	4.6%	76%	14%	8%	1%
450 to 500 kWh	18,847	7%	\$112.97	\$117.38	\$4.41	3.9%	69%	16%	12%	2%
500 to 600 kWh	33,609	13%	\$133.38	\$137.21	\$3.83	2.9%	61%	17%	19%	4%
600 to 700 kWh	26,873	10%	\$162.19	\$164.98	\$2.79	1.7%	51%	15%	25%	8%
700 to 800 kWh	20,123	8%	\$191.26	\$192.90	\$1.64	0.9%	45%	13%	28%	14%
800 to 900 kWh	14,726	6%	\$220.58	\$221.03	\$0.45	0.2%	40%	12%	27%	21%
900 to 1000 kWh	10,522	4%	\$250.08	\$249.33	(\$0.75)	-0.3%	35%	11%	25%	29%
1000 to 1500 kWh	20,755	8%	\$319.32	\$315.73	(\$3.59)	-1.1%	28%	8%	20%	43%
1500 to 2000 kWh	3,928	2%	\$470.87	\$461.06	(\$9.81)	-2.1%	20%	6%	14%	61%
2000 to 3000 kWh	1,647	1%	\$664.48	\$646.65	(\$17.83)	-2.7%	14%	4%	10%	72%
>= 3000 kWh	520	0%	\$1,203.70	\$1,163.70	(\$40.00)	-3.3%	8%	2%	6%	84%
Total	261,619	100%	\$146.68	\$149.02	\$2.33	2%	66%	10%	14%	10%

Non-Care, Inland, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	478	1%	\$8.58	\$11.11	\$2.53	29.5%	100%	0%	0%	0%
25 to 50 kWh	209	0%	\$15.02	\$17.75	\$2.73	18.2%	100%	0%	0%	0%
50 to 75 kWh	321	1%	\$20.61	\$23.53	\$2.92	14.2%	100%	0%	0%	0%
75 to 100 kWh	537	1%	\$25.91	\$28.99	\$3.08	11.9%	100%	0%	0%	0%
100 to 150 kWh	2,409	4%	\$34.16	\$37.51	\$3.35	9.8%	100%	0%	0%	0%
150 to 200 kWh	4,368	7%	\$44.40	\$48.07	\$3.67	8.3%	99%	1%	0%	0%
200 to 250 kWh	5,811	9%	\$54.67	\$58.65	\$3.98	7.3%	98%	2%	1%	0%
250 to 300 kWh	6,388	10%	\$65.30	\$69.56	\$4.26	6.5%	95%	3%	1%	0%
300 to 350 kWh	5,955	10%	\$76.21	\$80.69	\$4.48	5.9%	92%	5%	3%	0%
350 to 400 kWh	5,303	8%	\$87.65	\$92.28	\$4.63	5.3%	88%	6%	5%	0%
400 to 450 kWh	4,451	7%	\$99.20	\$103.90	\$4.70	4.7%	84%	8%	7%	1%
450 to 500 kWh	3,601	6%	\$111.27	\$115.97	\$4.70	4.2%	80%	9%	9%	2%
500 to 600 kWh	5,281	8%	\$128.67	\$133.28	\$4.61	3.6%	75%	11%	11%	3%
600 to 700 kWh	3,814	6%	\$154.15	\$158.37	\$4.22	2.7%	66%	13%	15%	5%
700 to 800 kWh	2,796	4%	\$180.95	\$184.52	\$3.57	2.0%	59%	15%	19%	8%
800 to 900 kWh	2,344	4%	\$208.51	\$211.15	\$2.64	1.3%	52%	15%	22%	11%
900 to 1000 kWh	1,793	3%	\$236.71	\$238.29	\$1.58	0.7%	47%	14%	24%	15%
1000 to 1500 kWh	4,760	8%	\$310.43	\$308.99	(\$1.44)	-0.5%	37%	11%	24%	28%
1500 to 2000 kWh	1,234	2%	\$453.83	\$446.46	(\$7.37)	-1.6%	26%	8%	18%	47%
2000 to 3000 kWh	506	1%	\$641.79	\$626.69	(\$15.10)	-2.4%	19%	6%	13%	62%
>= 3000 kWh	127	0%	\$1,128.27	\$1,093.20	(\$35.07)	-3.1%	11%	3%	8%	78%
Total	62,486	100%	\$127.90	\$131.09	\$3.19	2%	79%	7%	9%	6%

****Inland Non-CARE includes customers for the Inland climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Non-Care, Inland, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	5,038	2%	\$9.07	\$11.63	\$2.56	28.2%	100%	0%	0%	0%
25 to 50 kWh	2,622	1%	\$15.95	\$18.77	\$2.82	17.7%	100%	0%	0%	0%
50 to 75 kWh	2,679	1%	\$21.79	\$24.83	\$3.04	14.0%	100%	0%	0%	0%
75 to 100 kWh	3,208	1%	\$27.50	\$30.76	\$3.26	11.9%	100%	0%	0%	0%
100 to 150 kWh	9,201	3%	\$36.51	\$40.11	\$3.60	9.9%	100%	0%	0%	0%
150 to 200 kWh	13,548	4%	\$47.78	\$51.80	\$4.02	8.4%	99%	0%	0%	0%
200 to 250 kWh	17,484	5%	\$59.19	\$63.63	\$4.44	7.5%	98%	1%	0%	0%
250 to 300 kWh	20,041	6%	\$70.77	\$75.61	\$4.84	6.8%	96%	3%	1%	0%
300 to 350 kWh	21,199	7%	\$82.58	\$87.76	\$5.18	6.3%	91%	6%	2%	0%
350 to 400 kWh	21,845	7%	\$95.03	\$100.41	\$5.38	5.7%	84%	11%	5%	0%
400 to 450 kWh	21,789	7%	\$108.31	\$113.73	\$5.42	5.0%	76%	14%	9%	0%
450 to 500 kWh	20,474	6%	\$122.46	\$127.69	\$5.23	4.3%	69%	16%	13%	1%
500 to 600 kWh	36,657	11%	\$144.76	\$149.44	\$4.68	3.2%	61%	16%	20%	3%
600 to 700 kWh	30,165	9%	\$175.70	\$179.45	\$3.75	2.1%	52%	15%	25%	8%
700 to 800 kWh	23,759	7%	\$207.31	\$210.01	\$2.70	1.3%	45%	13%	26%	15%
800 to 900 kWh	18,550	6%	\$239.15	\$240.73	\$1.58	0.7%	40%	12%	26%	23%
900 to 1000 kWh	14,053	4%	\$270.91	\$271.37	\$0.46	0.2%	36%	11%	24%	30%
1000 to 1500 kWh	31,247	10%	\$348.54	\$346.21	(\$2.33)	-0.7%	28%	9%	20%	43%
1500 to 2000 kWh	6,909	2%	\$509.78	\$501.65	(\$8.13)	-1.6%	20%	6%	14%	60%
2000 to 3000 kWh	2,813	1%	\$719.65	\$703.98	(\$15.67)	-2.2%	14%	4%	10%	71%
>= 3000 kWh	824	0%	\$1,305.48	\$1,268.73	(\$36.75)	-2.8%	8%	2%	6%	84%
Total	324,105	100%	\$165.54	\$168.43	\$2.88	2%	66%	10%	13%	11%

Non-Care, Inland, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,411	1%	\$8.80	\$11.33	\$2.53	28.7%	100%	0%	0%	0%
25 to 50 kWh	2,292	1%	\$14.56	\$17.23	\$2.67	18.3%	100%	0%	0%	0%
50 to 75 kWh	2,557	1%	\$19.26	\$22.05	\$2.79	14.5%	100%	0%	0%	0%
75 to 100 kWh	3,269	1%	\$23.98	\$26.89	\$2.91	12.1%	100%	0%	0%	0%
100 to 150 kWh	9,945	3%	\$31.36	\$34.45	\$3.09	9.9%	100%	0%	0%	0%
150 to 200 kWh	15,146	5%	\$40.71	\$44.03	\$3.32	8.2%	99%	1%	0%	0%
200 to 250 kWh	20,437	6%	\$50.07	\$53.60	\$3.53	7.1%	99%	1%	0%	0%
250 to 300 kWh	23,665	7%	\$59.49	\$63.24	\$3.75	6.3%	98%	2%	1%	0%
300 to 350 kWh	26,101	8%	\$68.99	\$72.94	\$3.95	5.7%	95%	4%	1%	0%
350 to 400 kWh	26,161	8%	\$78.72	\$82.83	\$4.11	5.2%	88%	10%	2%	0%
400 to 450 kWh	25,487	8%	\$89.11	\$93.23	\$4.12	4.6%	80%	15%	5%	0%
450 to 500 kWh	22,971	7%	\$100.54	\$104.41	\$3.87	3.8%	73%	17%	10%	0%
500 to 600 kWh	38,585	12%	\$118.76	\$121.95	\$3.19	2.7%	64%	16%	19%	1%
600 to 700 kWh	28,798	9%	\$144.17	\$146.29	\$2.12	1.5%	55%	15%	27%	3%
700 to 800 kWh	20,765	6%	\$169.78	\$170.81	\$1.03	0.6%	48%	14%	29%	9%
800 to 900 kWh	14,630	5%	\$195.57	\$195.47	(\$0.10)	-0.1%	43%	13%	26%	18%
900 to 1000 kWh	10,396	3%	\$221.19	\$219.96	(\$1.23)	-0.6%	39%	12%	24%	25%
1000 to 1500 kWh	21,508	7%	\$282.17	\$278.30	(\$3.87)	-1.4%	33%	10%	22%	36%
1500 to 2000 kWh	4,485	1%	\$414.67	\$404.77	(\$9.90)	-2.4%	24%	7%	17%	52%
2000 to 3000 kWh	1,930	1%	\$588.86	\$570.41	(\$18.45)	-3.1%	17%	5%	12%	66%
>= 3000 kWh	566	0%	\$1,051.65	\$1,010.54	(\$41.11)	-3.9%	9%	3%	7%	81%
Total	324,105	100%	\$120.58	\$122.69	\$2.11	2%	73%	10%	12%	6%

****Inland Non-CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Non-Care, Inland, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,425	2%	\$9.14	\$11.70	\$2.56	28.0%	100%	0%	0%	0%
25 to 50 kWh	2,378	1%	\$15.94	\$18.76	\$2.82	17.7%	100%	0%	0%	0%
50 to 75 kWh	2,282	1%	\$21.75	\$24.80	\$3.05	14.0%	100%	0%	0%	0%
75 to 100 kWh	2,496	1%	\$27.43	\$30.69	\$3.26	11.9%	100%	0%	0%	0%
100 to 150 kWh	6,470	2%	\$36.40	\$40.00	\$3.60	9.9%	100%	0%	0%	0%
150 to 200 kWh	9,042	3%	\$47.78	\$51.80	\$4.02	8.4%	99%	0%	0%	0%
200 to 250 kWh	11,986	5%	\$59.24	\$63.69	\$4.45	7.5%	99%	1%	0%	0%
250 to 300 kWh	14,181	5%	\$70.77	\$75.63	\$4.86	6.9%	96%	3%	1%	0%
300 to 350 kWh	15,795	6%	\$82.56	\$87.75	\$5.19	6.3%	92%	6%	2%	0%
350 to 400 kWh	16,898	6%	\$94.91	\$100.32	\$5.41	5.7%	85%	11%	4%	0%
400 to 450 kWh	17,408	7%	\$108.20	\$113.64	\$5.44	5.0%	77%	14%	8%	0%
450 to 500 kWh	16,792	6%	\$122.36	\$127.62	\$5.26	4.3%	70%	16%	13%	1%
500 to 600 kWh	30,855	12%	\$144.76	\$149.46	\$4.70	3.2%	61%	16%	20%	4%
600 to 700 kWh	25,910	10%	\$175.63	\$179.40	\$3.77	2.1%	52%	15%	25%	9%
700 to 800 kWh	20,679	8%	\$207.25	\$209.96	\$2.71	1.3%	45%	13%	26%	15%
800 to 900 kWh	16,182	6%	\$239.09	\$240.69	\$1.60	0.7%	40%	12%	26%	23%
900 to 1000 kWh	12,246	5%	\$270.81	\$271.28	\$0.47	0.2%	36%	11%	24%	29%
1000 to 1500 kWh	26,876	10%	\$347.95	\$345.66	(\$2.29)	-0.7%	28%	9%	20%	43%
1500 to 2000 kWh	5,720	2%	\$509.44	\$501.34	(\$8.10)	-1.6%	20%	6%	14%	60%
2000 to 3000 kWh	2,323	1%	\$719.73	\$704.07	(\$15.66)	-2.2%	14%	4%	10%	71%
>= 3000 kWh	675	0%	\$1,315.51	\$1,278.42	(\$37.09)	-2.8%	8%	2%	6%	84%
Total	261,619	100%	\$171.00	\$173.80	\$2.80	2%	64%	10%	14%	12%

Non-Care, Inland, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	3,934	2%	\$8.84	\$11.37	\$2.53	28.6%	100%	0%	0%	0%
25 to 50 kWh	2,053	1%	\$14.55	\$17.23	\$2.68	18.4%	100%	0%	0%	0%
50 to 75 kWh	2,175	1%	\$19.23	\$22.02	\$2.79	14.5%	100%	0%	0%	0%
75 to 100 kWh	2,547	1%	\$23.97	\$26.88	\$2.91	12.1%	100%	0%	0%	0%
100 to 150 kWh	6,993	3%	\$31.32	\$34.40	\$3.08	9.8%	99%	0%	0%	0%
150 to 200 kWh	10,336	4%	\$40.70	\$44.01	\$3.31	8.1%	99%	1%	0%	0%
200 to 250 kWh	14,255	5%	\$50.10	\$53.63	\$3.53	7.0%	98%	1%	1%	0%
250 to 300 kWh	17,246	7%	\$59.59	\$63.33	\$3.74	6.3%	97%	2%	1%	0%
300 to 350 kWh	20,212	8%	\$69.08	\$73.02	\$3.94	5.7%	93%	5%	1%	0%
350 to 400 kWh	21,246	8%	\$78.87	\$82.95	\$4.08	5.2%	86%	12%	2%	0%
400 to 450 kWh	21,346	8%	\$89.42	\$93.47	\$4.05	4.5%	77%	17%	6%	0%
450 to 500 kWh	19,799	8%	\$101.09	\$104.84	\$3.75	3.7%	69%	19%	11%	0%
500 to 600 kWh	33,799	13%	\$119.83	\$122.78	\$2.95	2.5%	60%	18%	21%	1%
600 to 700 kWh	25,414	10%	\$145.86	\$147.59	\$1.73	1.2%	51%	15%	30%	3%
700 to 800 kWh	18,044	7%	\$172.16	\$172.63	\$0.47	0.3%	44%	13%	32%	10%
800 to 900 kWh	12,474	5%	\$198.50	\$197.70	(\$0.80)	-0.4%	39%	12%	28%	21%
900 to 1000 kWh	8,628	3%	\$224.71	\$222.64	(\$2.07)	-0.9%	35%	11%	25%	30%
1000 to 1500 kWh	16,337	6%	\$285.61	\$280.60	(\$5.01)	-1.8%	28%	8%	20%	44%
1500 to 2000 kWh	3,000	1%	\$421.93	\$410.33	(\$11.60)	-2.7%	20%	6%	14%	61%
2000 to 3000 kWh	1,348	1%	\$598.01	\$577.89	(\$20.12)	-3.4%	14%	4%	10%	72%
>= 3000 kWh	433	0%	\$1,075.02	\$1,031.83	(\$43.19)	-4.0%	8%	2%	6%	84%
Total	261,619	100%	\$122.36	\$124.23	\$1.87	2%	69%	11%	13%	7%

****Inland Non-CARE includes customers for the Inland climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Non-Care, Inland, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	613	1%	\$8.61	\$11.16	\$2.55	29.6%	100%	0%	0%	0%
25 to 50 kWh	244	0%	\$16.08	\$18.91	\$2.83	17.6%	100%	0%	0%	0%
50 to 75 kWh	397	1%	\$22.01	\$25.06	\$3.05	13.9%	100%	0%	0%	0%
75 to 100 kWh	712	1%	\$27.73	\$31.00	\$3.27	11.8%	100%	0%	0%	0%
100 to 150 kWh	2,731	4%	\$36.75	\$40.36	\$3.61	9.8%	100%	0%	0%	0%
150 to 200 kWh	4,506	7%	\$47.78	\$51.81	\$4.03	8.4%	99%	1%	0%	0%
200 to 250 kWh	5,498	9%	\$59.08	\$63.52	\$4.44	7.5%	98%	2%	0%	0%
250 to 300 kWh	5,860	9%	\$70.77	\$75.59	\$4.82	6.8%	94%	4%	1%	0%
300 to 350 kWh	5,404	9%	\$82.67	\$87.79	\$5.12	6.2%	89%	8%	3%	0%
350 to 400 kWh	4,947	8%	\$95.47	\$100.73	\$5.26	5.5%	82%	12%	6%	0%
400 to 450 kWh	4,381	7%	\$108.77	\$114.06	\$5.29	4.9%	75%	15%	10%	1%
450 to 500 kWh	3,682	6%	\$122.94	\$128.03	\$5.09	4.1%	68%	16%	15%	1%
500 to 600 kWh	5,802	9%	\$144.77	\$149.34	\$4.57	3.2%	60%	16%	21%	3%
600 to 700 kWh	4,255	7%	\$176.14	\$179.77	\$3.63	2.1%	51%	15%	27%	8%
700 to 800 kWh	3,080	5%	\$207.75	\$210.31	\$2.56	1.2%	44%	13%	28%	14%
800 to 900 kWh	2,368	4%	\$239.52	\$240.98	\$1.46	0.6%	39%	12%	27%	22%
900 to 1000 kWh	1,807	3%	\$271.62	\$271.93	\$0.31	0.1%	35%	10%	24%	30%
1000 to 1500 kWh	4,371	7%	\$352.19	\$349.62	(\$2.57)	-0.7%	28%	8%	19%	45%
1500 to 2000 kWh	1,189	2%	\$511.41	\$503.11	(\$8.30)	-1.6%	20%	6%	14%	61%
2000 to 3000 kWh	490	1%	\$719.27	\$703.51	(\$15.76)	-2.2%	14%	4%	10%	72%
>= 3000 kWh	149	0%	\$1,260.07	\$1,224.85	(\$35.22)	-2.8%	8%	2%	6%	84%
Total	62,486	100%	\$142.69	\$145.92	\$3.23	2%	72%	9%	11%	8%

Non-Care, Inland, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	477	1%	\$8.52	\$11.05	\$2.53	29.7%	100%	0%	0%	0%
25 to 50 kWh	239	0%	\$14.60	\$17.28	\$2.68	18.4%	100%	0%	0%	0%
50 to 75 kWh	382	1%	\$19.42	\$22.21	\$2.79	14.4%	100%	0%	0%	0%
75 to 100 kWh	722	1%	\$24.02	\$26.93	\$2.91	12.1%	100%	0%	0%	0%
100 to 150 kWh	2,952	5%	\$31.48	\$34.57	\$3.09	9.8%	100%	0%	0%	0%
150 to 200 kWh	4,810	8%	\$40.74	\$44.06	\$3.32	8.1%	100%	0%	0%	0%
200 to 250 kWh	6,182	10%	\$49.98	\$53.53	\$3.55	7.1%	100%	0%	0%	0%
250 to 300 kWh	6,419	10%	\$59.22	\$63.00	\$3.78	6.4%	100%	0%	0%	0%
300 to 350 kWh	5,889	9%	\$68.65	\$72.66	\$4.01	5.8%	99%	0%	0%	0%
350 to 400 kWh	4,915	8%	\$78.09	\$82.31	\$4.22	5.4%	99%	1%	0%	0%
400 to 450 kWh	4,141	7%	\$87.52	\$91.97	\$4.45	5.1%	98%	1%	0%	0%
450 to 500 kWh	3,172	5%	\$97.05	\$101.71	\$4.66	4.8%	97%	3%	1%	0%
500 to 600 kWh	4,786	8%	\$111.14	\$116.05	\$4.91	4.4%	92%	6%	1%	0%
600 to 700 kWh	3,384	5%	\$131.52	\$136.59	\$5.07	3.9%	83%	13%	4%	0%
700 to 800 kWh	2,721	4%	\$154.05	\$158.80	\$4.75	3.1%	73%	17%	9%	0%
800 to 900 kWh	2,156	3%	\$178.61	\$182.57	\$3.96	2.2%	65%	18%	16%	1%
900 to 1000 kWh	1,768	3%	\$204.01	\$206.87	\$2.86	1.4%	59%	17%	23%	1%
1000 to 1500 kWh	5,171	8%	\$271.31	\$271.03	(\$0.28)	-0.1%	46%	14%	29%	11%
1500 to 2000 kWh	1,485	2%	\$399.99	\$393.54	(\$6.45)	-1.6%	33%	10%	23%	34%
2000 to 3000 kWh	582	1%	\$567.66	\$553.11	(\$14.55)	-2.6%	24%	7%	17%	52%
>= 3000 kWh	133	0%	\$975.55	\$941.24	(\$34.31)	-3.5%	14%	4%	10%	71%
Total	62,486	100%	\$113.11	\$116.26	\$3.15	3%	88%	5%	5%	2%

****Inland Non-CARE includes customers for the Inland climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Non-Care, Mountain, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	600	6%	\$8.83	\$11.37	\$2.54	28.8%	100%	0%	0%	0%
25 to 50 kWh	256	2%	\$15.12	\$17.87	\$2.75	18.2%	100%	0%	0%	0%
50 to 75 kWh	255	2%	\$20.61	\$23.53	\$2.92	14.2%	100%	0%	0%	0%
75 to 100 kWh	220	2%	\$25.75	\$28.84	\$3.09	12.0%	100%	0%	0%	0%
100 to 150 kWh	417	4%	\$33.43	\$36.75	\$3.32	9.9%	99%	0%	0%	0%
150 to 200 kWh	349	3%	\$44.23	\$47.88	\$3.65	8.3%	99%	1%	0%	0%
200 to 250 kWh	281	3%	\$54.55	\$58.48	\$3.93	7.2%	97%	1%	1%	0%
250 to 300 kWh	317	3%	\$64.94	\$69.18	\$4.24	6.5%	97%	2%	1%	0%
300 to 350 kWh	348	3%	\$75.49	\$80.05	\$4.56	6.0%	95%	3%	1%	0%
350 to 400 kWh	361	3%	\$86.69	\$91.48	\$4.79	5.5%	93%	4%	2%	0%
400 to 450 kWh	396	4%	\$97.35	\$102.40	\$5.05	5.2%	91%	6%	3%	0%
450 to 500 kWh	453	4%	\$109.11	\$114.28	\$5.17	4.7%	87%	7%	5%	1%
500 to 600 kWh	881	8%	\$126.66	\$131.98	\$5.32	4.2%	81%	10%	7%	1%
600 to 700 kWh	906	9%	\$151.10	\$156.28	\$5.18	3.4%	74%	13%	11%	2%
700 to 800 kWh	860	8%	\$177.42	\$182.18	\$4.76	2.7%	67%	13%	15%	4%
800 to 900 kWh	751	7%	\$203.68	\$207.81	\$4.13	2.0%	61%	14%	19%	6%
900 to 1000 kWh	611	6%	\$230.05	\$233.54	\$3.49	1.5%	57%	13%	20%	9%
1000 to 1500 kWh	1,593	15%	\$297.32	\$298.76	\$1.44	0.5%	47%	13%	23%	17%
1500 to 2000 kWh	373	4%	\$440.08	\$436.12	(\$3.96)	-0.9%	34%	10%	22%	34%
2000 to 3000 kWh	119	1%	\$636.18	\$623.83	(\$12.35)	-1.9%	24%	7%	17%	52%
>= 3000 kWh	30	0%	\$1,225.47	\$1,189.06	(\$36.41)	-3.0%	13%	4%	9%	74%
Total	10,377	100%	\$161.49	\$164.70	\$3.22	2%	75%	8%	10%	6%

****Mountain Non-CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Non-Care, Mountain, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	425	7%	\$8.85	\$11.40	\$2.55	28.8%	100%	0%	0%	0%
25 to 50 kWh	188	3%	\$15.28	\$18.04	\$2.76	18.1%	100%	0%	0%	0%
50 to 75 kWh	162	3%	\$20.82	\$23.75	\$2.93	14.1%	100%	0%	0%	0%
75 to 100 kWh	143	2%	\$25.73	\$28.81	\$3.08	12.0%	99%	0%	0%	0%
100 to 150 kWh	253	4%	\$33.43	\$36.75	\$3.32	9.9%	99%	1%	0%	0%
150 to 200 kWh	222	4%	\$44.28	\$47.94	\$3.66	8.3%	98%	1%	1%	0%
200 to 250 kWh	192	3%	\$54.68	\$58.61	\$3.93	7.2%	96%	2%	1%	1%
250 to 300 kWh	194	3%	\$65.30	\$69.54	\$4.24	6.5%	96%	2%	1%	1%
300 to 350 kWh	221	4%	\$76.03	\$80.56	\$4.53	6.0%	94%	4%	2%	0%
350 to 400 kWh	250	4%	\$87.23	\$91.98	\$4.75	5.4%	91%	6%	3%	1%
400 to 450 kWh	265	4%	\$98.16	\$103.15	\$4.99	5.1%	88%	7%	4%	0%
450 to 500 kWh	302	5%	\$110.08	\$115.10	\$5.02	4.6%	82%	10%	7%	1%
500 to 600 kWh	566	9%	\$128.83	\$133.86	\$5.03	3.9%	75%	13%	10%	1%
600 to 700 kWh	586	9%	\$154.04	\$158.68	\$4.64	3.0%	66%	16%	15%	3%
700 to 800 kWh	524	8%	\$182.86	\$186.63	\$3.77	2.1%	57%	16%	21%	6%
800 to 900 kWh	434	7%	\$211.57	\$214.31	\$2.74	1.3%	51%	15%	25%	10%
900 to 1000 kWh	328	5%	\$240.94	\$242.49	\$1.55	0.6%	45%	13%	27%	15%
1000 to 1500 kWh	784	12%	\$309.28	\$308.13	(\$1.15)	-0.4%	37%	11%	25%	27%
1500 to 2000 kWh	164	3%	\$455.51	\$448.32	(\$7.19)	-1.6%	26%	8%	18%	48%
2000 to 3000 kWh	59	1%	\$665.26	\$649.47	(\$15.79)	-2.4%	18%	5%	13%	64%
>= 3000 kWh	14	0%	\$1,252.13	\$1,212.02	(\$40.11)	-3.2%	10%	3%	7%	80%
Total	6,276	100%	\$152.46	\$155.08	\$2.62	2%	72%	9%	12%	8%

Non-Care, Mountain, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	175	4%	\$8.78	\$11.32	\$2.54	28.9%	100%	0%	0%	0%
25 to 50 kWh	68	2%	\$14.67	\$17.40	\$2.73	18.6%	100%	0%	0%	0%
50 to 75 kWh	93	2%	\$20.24	\$23.15	\$2.91	14.4%	100%	0%	0%	0%
75 to 100 kWh	77	2%	\$25.79	\$28.88	\$3.09	12.0%	100%	0%	0%	0%
100 to 150 kWh	164	4%	\$33.43	\$36.76	\$3.33	10.0%	100%	0%	0%	0%
150 to 200 kWh	127	3%	\$44.13	\$47.79	\$3.66	8.3%	100%	0%	0%	0%
200 to 250 kWh	89	2%	\$54.27	\$58.22	\$3.95	7.3%	99%	0%	1%	0%
250 to 300 kWh	123	3%	\$64.36	\$68.62	\$4.26	6.6%	99%	1%	1%	0%
300 to 350 kWh	127	3%	\$74.56	\$79.15	\$4.59	6.2%	99%	1%	0%	0%
350 to 400 kWh	111	3%	\$85.48	\$90.36	\$4.88	5.7%	97%	2%	1%	0%
400 to 450 kWh	131	3%	\$95.70	\$100.88	\$5.18	5.4%	97%	2%	1%	0%
450 to 500 kWh	151	4%	\$107.16	\$112.65	\$5.49	5.1%	96%	3%	1%	0%
500 to 600 kWh	315	8%	\$122.77	\$128.60	\$5.83	4.7%	93%	5%	2%	0%
600 to 700 kWh	320	8%	\$145.72	\$151.88	\$6.16	4.2%	88%	7%	4%	1%
700 to 800 kWh	336	8%	\$168.94	\$175.24	\$6.30	3.7%	82%	10%	7%	1%
800 to 900 kWh	317	8%	\$192.88	\$198.92	\$6.04	3.1%	76%	12%	10%	2%
900 to 1000 kWh	283	7%	\$217.43	\$223.17	\$5.74	2.6%	70%	13%	13%	3%
1000 to 1500 kWh	809	20%	\$285.72	\$289.68	\$3.96	1.4%	58%	15%	20%	8%
1500 to 2000 kWh	209	5%	\$427.98	\$426.54	(\$1.44)	-0.3%	41%	12%	25%	22%
2000 to 3000 kWh	60	1%	\$607.58	\$598.62	(\$8.96)	-1.5%	30%	9%	21%	40%
>= 3000 kWh	16	0%	\$1,202.14	\$1,168.97	(\$33.17)	-2.8%	16%	5%	11%	68%
Total	4,101	100%	\$175.31	\$179.44	\$4.13	2%	80%	8%	8%	4%

****Mountain Non-CARE includes customers for the Mountain climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Non-Care, Mountain, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	630	6%	\$8.76	\$11.31	\$2.55	29.1%	100%	0%	0%	0%
25 to 50 kWh	254	2%	\$16.08	\$18.91	\$2.83	17.6%	100%	0%	0%	0%
50 to 75 kWh	253	2%	\$21.75	\$24.79	\$3.04	14.0%	100%	0%	0%	0%
75 to 100 kWh	226	2%	\$27.48	\$30.74	\$3.26	11.9%	100%	0%	0%	0%
100 to 150 kWh	445	4%	\$35.77	\$39.34	\$3.57	10.0%	100%	0%	0%	0%
150 to 200 kWh	364	4%	\$47.63	\$51.66	\$4.03	8.5%	100%	0%	0%	0%
200 to 250 kWh	312	3%	\$58.81	\$63.25	\$4.44	7.5%	99%	1%	0%	0%
250 to 300 kWh	351	3%	\$70.40	\$75.27	\$4.87	6.9%	99%	1%	0%	0%
300 to 350 kWh	384	4%	\$81.74	\$87.03	\$5.29	6.5%	98%	1%	0%	0%
350 to 400 kWh	345	3%	\$93.91	\$99.57	\$5.66	6.0%	96%	3%	1%	0%
400 to 450 kWh	361	3%	\$105.39	\$111.46	\$6.07	5.8%	94%	5%	2%	0%
450 to 500 kWh	395	4%	\$118.03	\$124.34	\$6.31	5.3%	89%	8%	3%	0%
500 to 600 kWh	830	8%	\$136.84	\$143.42	\$6.58	4.8%	82%	12%	6%	0%
600 to 700 kWh	813	8%	\$163.90	\$170.37	\$6.47	3.9%	72%	16%	12%	1%
700 to 800 kWh	791	8%	\$193.09	\$198.89	\$5.80	3.0%	63%	16%	19%	2%
800 to 900 kWh	687	7%	\$224.23	\$229.18	\$4.95	2.2%	56%	15%	23%	6%
900 to 1000 kWh	590	6%	\$255.06	\$259.02	\$3.96	1.6%	50%	14%	26%	9%
1000 to 1500 kWh	1,694	16%	\$334.28	\$335.52	\$1.24	0.4%	40%	12%	26%	23%
1500 to 2000 kWh	469	5%	\$492.76	\$488.37	(\$4.39)	-0.9%	28%	8%	20%	43%
2000 to 3000 kWh	143	1%	\$704.46	\$692.43	(\$12.03)	-1.7%	20%	6%	14%	59%
>= 3000 kWh	40	0%	\$1,316.20	\$1,282.23	(\$33.97)	-2.6%	11%	3%	8%	77%
Total	10,377	100%	\$183.19	\$186.72	\$3.53	2%	72%	8%	11%	8%

Non-Care, Mountain, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	649	6%	\$8.73	\$11.26	\$2.53	29.0%	100%	0%	0%	0%
25 to 50 kWh	269	3%	\$14.31	\$16.98	\$2.67	18.7%	100%	0%	0%	0%
50 to 75 kWh	263	3%	\$19.16	\$21.95	\$2.79	14.6%	100%	0%	0%	0%
75 to 100 kWh	243	2%	\$23.86	\$26.76	\$2.90	12.2%	100%	0%	0%	0%
100 to 150 kWh	392	4%	\$30.80	\$33.88	\$3.08	10.0%	100%	0%	0%	0%
150 to 200 kWh	330	3%	\$40.52	\$43.82	\$3.30	8.1%	99%	1%	0%	0%
200 to 250 kWh	295	3%	\$49.92	\$53.45	\$3.53	7.1%	99%	1%	0%	0%
250 to 300 kWh	327	3%	\$59.66	\$63.38	\$3.72	6.2%	97%	2%	1%	0%
300 to 350 kWh	359	3%	\$69.24	\$73.18	\$3.94	5.7%	97%	2%	1%	0%
350 to 400 kWh	393	4%	\$78.43	\$82.60	\$4.17	5.3%	96%	2%	1%	0%
400 to 450 kWh	457	4%	\$88.32	\$92.60	\$4.28	4.8%	92%	5%	2%	1%
450 to 500 kWh	510	5%	\$97.90	\$102.44	\$4.54	4.6%	90%	8%	2%	0%
500 to 600 kWh	928	9%	\$113.73	\$118.29	\$4.56	4.0%	83%	12%	5%	0%
600 to 700 kWh	915	9%	\$135.76	\$139.92	\$4.16	3.1%	75%	13%	12%	1%
700 to 800 kWh	793	8%	\$158.23	\$161.96	\$3.73	2.4%	72%	11%	16%	1%
800 to 900 kWh	662	6%	\$181.08	\$184.40	\$3.32	1.8%	68%	11%	18%	3%
900 to 1000 kWh	591	6%	\$201.56	\$204.90	\$3.34	1.7%	66%	12%	16%	5%
1000 to 1500 kWh	1,462	14%	\$260.76	\$262.71	\$1.95	0.7%	56%	14%	17%	12%
1500 to 2000 kWh	381	4%	\$380.43	\$377.82	(\$2.61)	-0.7%	43%	13%	25%	19%
2000 to 3000 kWh	123	1%	\$555.96	\$544.51	(\$11.45)	-2.1%	30%	9%	21%	40%
>= 3000 kWh	35	0%	\$1,022.73	\$988.76	(\$33.97)	-3.3%	17%	5%	12%	66%
Total	10,377	100%	\$139.79	\$142.69	\$2.90	2%	80%	8%	9%	4%

****Mountain Non-CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Non-Care, Mountain, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	445	7%	\$8.82	\$11.37	\$2.55	28.9%	100%	0%	0%	0%
25 to 50 kWh	163	3%	\$16.12	\$18.95	\$2.83	17.6%	100%	0%	0%	0%
50 to 75 kWh	177	3%	\$21.69	\$24.73	\$3.04	14.0%	100%	0%	0%	0%
75 to 100 kWh	139	2%	\$27.36	\$30.61	\$3.25	11.9%	100%	0%	0%	0%
100 to 150 kWh	266	4%	\$35.58	\$39.15	\$3.57	10.0%	100%	0%	0%	0%
150 to 200 kWh	221	4%	\$47.38	\$51.40	\$4.02	8.5%	100%	0%	0%	0%
200 to 250 kWh	193	3%	\$58.92	\$63.36	\$4.44	7.5%	99%	1%	0%	0%
250 to 300 kWh	225	4%	\$70.40	\$75.26	\$4.86	6.9%	98%	1%	1%	0%
300 to 350 kWh	233	4%	\$81.66	\$86.95	\$5.29	6.5%	98%	2%	0%	0%
350 to 400 kWh	202	3%	\$94.20	\$99.85	\$5.65	6.0%	95%	3%	1%	0%
400 to 450 kWh	212	3%	\$105.62	\$111.65	\$6.03	5.7%	92%	6%	2%	0%
450 to 500 kWh	242	4%	\$118.58	\$124.76	\$6.18	5.2%	85%	10%	4%	1%
500 to 600 kWh	498	8%	\$137.89	\$144.19	\$6.30	4.6%	77%	14%	8%	1%
600 to 700 kWh	487	8%	\$166.35	\$172.29	\$5.94	3.6%	67%	16%	16%	1%
700 to 800 kWh	498	8%	\$195.79	\$200.98	\$5.19	2.7%	59%	16%	22%	4%
800 to 900 kWh	392	6%	\$227.82	\$231.99	\$4.17	1.8%	52%	15%	25%	8%
900 to 1000 kWh	344	5%	\$258.90	\$262.06	\$3.16	1.2%	47%	13%	26%	13%
1000 to 1500 kWh	977	16%	\$338.94	\$339.32	\$0.38	0.1%	37%	11%	24%	28%
1500 to 2000 kWh	258	4%	\$495.78	\$490.56	(\$5.22)	-1.1%	26%	8%	19%	47%
2000 to 3000 kWh	82	1%	\$717.37	\$704.17	(\$13.20)	-1.8%	19%	6%	13%	63%
>= 3000 kWh	22	0%	\$1,292.97	\$1,259.08	(\$33.89)	-2.6%	11%	3%	7%	79%
Total	6,276	100%	\$178.83	\$182.03	\$3.20	2%	71%	8%	12%	9%

Non-Care, Mountain, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	464	7%	\$8.76	\$11.29	\$2.53	28.9%	100%	0%	0%	0%
25 to 50 kWh	186	3%	\$14.28	\$16.95	\$2.67	18.7%	100%	0%	0%	0%
50 to 75 kWh	185	3%	\$19.23	\$22.02	\$2.79	14.5%	100%	0%	0%	0%
75 to 100 kWh	153	2%	\$23.87	\$26.77	\$2.90	12.1%	100%	0%	0%	0%
100 to 150 kWh	245	4%	\$30.86	\$33.93	\$3.07	9.9%	99%	1%	0%	0%
150 to 200 kWh	217	3%	\$40.59	\$43.89	\$3.30	8.1%	98%	1%	1%	0%
200 to 250 kWh	188	3%	\$49.84	\$53.37	\$3.53	7.1%	98%	1%	0%	0%
250 to 300 kWh	230	4%	\$59.60	\$63.28	\$3.68	6.2%	96%	2%	2%	0%
300 to 350 kWh	241	4%	\$69.37	\$73.27	\$3.90	5.6%	96%	2%	2%	0%
350 to 400 kWh	283	5%	\$78.60	\$82.75	\$4.15	5.3%	95%	3%	1%	0%
400 to 450 kWh	331	5%	\$88.56	\$92.78	\$4.22	4.8%	90%	7%	3%	1%
450 to 500 kWh	351	6%	\$98.06	\$102.54	\$4.48	4.6%	86%	11%	3%	0%
500 to 600 kWh	628	10%	\$114.49	\$118.81	\$4.32	3.8%	75%	17%	7%	0%
600 to 700 kWh	624	10%	\$138.40	\$141.94	\$3.54	2.6%	65%	18%	17%	1%
700 to 800 kWh	492	8%	\$164.04	\$166.45	\$2.41	1.5%	56%	16%	25%	2%
800 to 900 kWh	386	6%	\$189.84	\$191.05	\$1.21	0.6%	50%	15%	31%	5%
900 to 1000 kWh	290	5%	\$215.91	\$215.88	(\$0.03)	0.0%	45%	13%	31%	11%
1000 to 1500 kWh	599	10%	\$279.51	\$276.42	(\$3.09)	-1.1%	36%	11%	25%	29%
1500 to 2000 kWh	123	2%	\$411.42	\$401.96	(\$9.46)	-2.3%	25%	8%	17%	50%
2000 to 3000 kWh	47	1%	\$586.87	\$568.94	(\$17.93)	-3.1%	18%	5%	13%	64%
>= 3000 kWh	13	0%	\$1,132.22	\$1,087.93	(\$44.29)	-3.9%	10%	3%	7%	81%
Total	6,276	100%	\$126.08	\$128.12	\$2.04	2%	74%	9%	11%	6%

****Mountain Non-CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Non-Care, Mountain, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	185	5%	\$8.63	\$11.18	\$2.55	29.5%	100%	0%	0%	0%
25 to 50 kWh	91	2%	\$16.00	\$18.82	\$2.82	17.6%	100%	0%	0%	0%
50 to 75 kWh	76	2%	\$21.89	\$24.94	\$3.05	13.9%	100%	0%	0%	0%
75 to 100 kWh	87	2%	\$27.67	\$30.93	\$3.26	11.8%	100%	0%	0%	0%
100 to 150 kWh	179	4%	\$36.05	\$39.64	\$3.59	10.0%	100%	0%	0%	0%
150 to 200 kWh	143	3%	\$48.02	\$52.06	\$4.04	8.4%	100%	0%	0%	0%
200 to 250 kWh	119	3%	\$58.64	\$63.08	\$4.44	7.6%	99%	0%	0%	0%
250 to 300 kWh	126	3%	\$70.39	\$75.28	\$4.89	6.9%	99%	1%	0%	0%
300 to 350 kWh	151	4%	\$81.85	\$87.15	\$5.30	6.5%	99%	1%	0%	0%
350 to 400 kWh	143	3%	\$93.48	\$99.19	\$5.71	6.1%	98%	1%	1%	0%
400 to 450 kWh	149	4%	\$105.07	\$111.18	\$6.11	5.8%	96%	3%	1%	0%
450 to 500 kWh	153	4%	\$117.17	\$123.66	\$6.49	5.5%	94%	5%	1%	0%
500 to 600 kWh	332	8%	\$135.25	\$142.27	\$7.02	5.2%	88%	9%	2%	0%
600 to 700 kWh	326	8%	\$160.23	\$167.50	\$7.27	4.5%	78%	15%	7%	0%
700 to 800 kWh	293	7%	\$188.51	\$195.35	\$6.84	3.6%	69%	17%	14%	1%
800 to 900 kWh	295	7%	\$219.46	\$225.43	\$5.97	2.7%	61%	16%	21%	2%
900 to 1000 kWh	246	6%	\$249.68	\$254.76	\$5.08	2.0%	55%	16%	26%	4%
1000 to 1500 kWh	717	17%	\$327.91	\$330.34	\$2.43	0.7%	44%	13%	28%	16%
1500 to 2000 kWh	211	5%	\$489.06	\$485.69	(\$3.37)	-0.7%	31%	9%	21%	39%
2000 to 3000 kWh	61	1%	\$687.09	\$676.64	(\$10.45)	-1.5%	23%	7%	16%	55%
>= 3000 kWh	18	0%	\$1,344.59	\$1,310.54	(\$34.05)	-2.5%	12%	4%	8%	76%
Total	4,101	100%	\$189.84	\$193.90	\$4.05	2%	74%	9%	11%	6%

Non-Care, Mountain, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	185	5%	\$8.64	\$11.16	\$2.52	29.2%	100%	0%	0%	0%
25 to 50 kWh	83	2%	\$14.40	\$17.07	\$2.67	18.5%	100%	0%	0%	0%
50 to 75 kWh	78	2%	\$19.01	\$21.79	\$2.78	14.6%	100%	0%	0%	0%
75 to 100 kWh	90	2%	\$23.85	\$26.75	\$2.90	12.2%	100%	0%	0%	0%
100 to 150 kWh	147	4%	\$30.72	\$33.79	\$3.07	10.0%	100%	0%	0%	0%
150 to 200 kWh	113	3%	\$40.38	\$43.69	\$3.31	8.2%	100%	0%	0%	0%
200 to 250 kWh	107	3%	\$50.05	\$53.61	\$3.56	7.1%	100%	0%	0%	0%
250 to 300 kWh	97	2%	\$59.81	\$63.61	\$3.80	6.4%	100%	0%	0%	0%
300 to 350 kWh	118	3%	\$68.97	\$72.99	\$4.02	5.8%	100%	0%	0%	0%
350 to 400 kWh	110	3%	\$77.99	\$82.23	\$4.24	5.4%	99%	1%	0%	0%
400 to 450 kWh	126	3%	\$87.69	\$92.14	\$4.45	5.1%	99%	1%	0%	0%
450 to 500 kWh	159	4%	\$97.53	\$102.22	\$4.69	4.8%	99%	1%	0%	0%
500 to 600 kWh	300	7%	\$112.14	\$117.18	\$5.04	4.5%	99%	1%	0%	0%
600 to 700 kWh	291	7%	\$130.10	\$135.59	\$5.49	4.2%	99%	1%	0%	0%
700 to 800 kWh	301	7%	\$148.73	\$154.63	\$5.90	4.0%	97%	3%	1%	0%
800 to 900 kWh	276	7%	\$168.82	\$175.10	\$6.28	3.7%	93%	6%	1%	0%
900 to 1000 kWh	301	7%	\$187.74	\$194.32	\$6.58	3.5%	87%	11%	2%	0%
1000 to 1500 kWh	863	21%	\$247.74	\$253.20	\$5.46	2.2%	71%	17%	12%	0%
1500 to 2000 kWh	258	6%	\$365.65	\$366.31	\$0.66	0.2%	52%	15%	29%	4%
2000 to 3000 kWh	76	2%	\$536.85	\$529.40	(\$7.45)	-1.4%	38%	11%	26%	25%
>= 3000 kWh	22	1%	\$958.04	\$930.17	(\$27.87)	-2.9%	22%	7%	15%	56%
Total	4,101	100%	\$160.77	\$164.99	\$4.22	3%	87%	6%	5%	1%

****Mountain Non-CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Non-Care, Desert, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	95	5%	\$8.61	\$11.15	\$2.54	29.5%	100%	0%	0%	0%
25 to 50 kWh	48	2%	\$15.36	\$18.11	\$2.75	17.9%	100%	0%	0%	0%
50 to 75 kWh	42	2%	\$20.37	\$23.27	\$2.90	14.2%	99%	1%	1%	0%
75 to 100 kWh	55	3%	\$25.37	\$28.43	\$3.06	12.1%	100%	0%	0%	0%
100 to 150 kWh	123	6%	\$33.62	\$36.94	\$3.32	9.9%	99%	1%	0%	0%
150 to 200 kWh	136	7%	\$43.78	\$47.39	\$3.61	8.2%	97%	1%	1%	0%
200 to 250 kWh	146	7%	\$54.52	\$58.46	\$3.94	7.2%	97%	2%	1%	0%
250 to 300 kWh	117	6%	\$64.90	\$69.13	\$4.23	6.5%	95%	3%	1%	0%
300 to 350 kWh	107	5%	\$77.00	\$81.45	\$4.45	5.8%	91%	5%	4%	0%
350 to 400 kWh	125	6%	\$87.03	\$91.80	\$4.77	5.5%	91%	5%	3%	0%
400 to 450 kWh	105	5%	\$98.56	\$103.49	\$4.93	5.0%	88%	7%	5%	0%
450 to 500 kWh	90	4%	\$111.96	\$116.81	\$4.85	4.3%	81%	9%	8%	2%
500 to 600 kWh	167	8%	\$128.59	\$133.63	\$5.04	3.9%	78%	10%	9%	2%
600 to 700 kWh	136	7%	\$151.89	\$156.92	\$5.03	3.3%	73%	11%	12%	4%
700 to 800 kWh	126	6%	\$180.43	\$184.92	\$4.49	2.5%	65%	13%	16%	7%
800 to 900 kWh	97	5%	\$208.07	\$211.98	\$3.91	1.9%	60%	13%	18%	10%
900 to 1000 kWh	79	4%	\$235.67	\$239.03	\$3.36	1.4%	56%	13%	20%	12%
1000 to 1500 kWh	184	9%	\$309.77	\$310.79	\$1.02	0.3%	45%	12%	22%	21%
1500 to 2000 kWh	33	2%	\$458.44	\$454.09	(\$4.35)	-0.9%	33%	10%	20%	37%
2000 to 3000 kWh	20	1%	\$649.47	\$636.89	(\$12.58)	-1.9%	23%	7%	16%	55%
>= 3000 kWh	6	0%	\$1,178.90	\$1,141.42	(\$37.48)	-3.2%	11%	3%	8%	78%
Total	2,037	100%	\$130.02	\$133.44	\$3.42	3%	80%	7%	8%	5%

****Desert Non-CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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Non-Care, Desert, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	52	6%	\$8.39	\$10.92	\$2.53	30.2%	100%	0%	0%	0%
25 to 50 kWh	29	3%	\$15.37	\$18.12	\$2.75	17.9%	100%	0%	0%	0%
50 to 75 kWh	23	3%	\$20.50	\$23.38	\$2.88	14.0%	97%	1%	1%	0%
75 to 100 kWh	26	3%	\$25.86	\$28.94	\$3.08	11.9%	100%	0%	0%	0%
100 to 150 kWh	60	7%	\$33.96	\$37.29	\$3.33	9.8%	99%	1%	0%	0%
150 to 200 kWh	69	8%	\$43.96	\$47.55	\$3.59	8.2%	96%	2%	1%	1%
200 to 250 kWh	73	8%	\$54.42	\$58.39	\$3.97	7.3%	97%	3%	1%	0%
250 to 300 kWh	56	6%	\$64.85	\$69.07	\$4.22	6.5%	93%	5%	2%	0%
300 to 350 kWh	48	5%	\$78.11	\$82.48	\$4.37	5.6%	87%	7%	6%	1%
350 to 400 kWh	51	6%	\$87.99	\$92.57	\$4.58	5.2%	85%	8%	6%	1%
400 to 450 kWh	37	4%	\$100.59	\$105.32	\$4.73	4.7%	81%	10%	8%	1%
450 to 500 kWh	41	5%	\$115.09	\$119.59	\$4.50	3.9%	74%	11%	12%	4%
500 to 600 kWh	60	7%	\$131.41	\$135.81	\$4.40	3.3%	69%	13%	14%	5%
600 to 700 kWh	53	6%	\$158.35	\$162.30	\$3.95	2.5%	61%	14%	17%	8%
700 to 800 kWh	60	7%	\$185.95	\$189.35	\$3.40	1.8%	55%	14%	20%	11%
800 to 900 kWh	42	5%	\$217.67	\$220.03	\$2.36	1.1%	49%	13%	22%	16%
900 to 1000 kWh	28	3%	\$246.64	\$247.70	\$1.06	0.4%	43%	12%	23%	22%
1000 to 1500 kWh	67	7%	\$316.56	\$315.12	(\$1.44)	-0.5%	35%	10%	23%	32%
1500 to 2000 kWh	11	1%	\$488.85	\$480.66	(\$8.19)	-1.7%	24%	7%	17%	52%
2000 to 3000 kWh	10	1%	\$650.89	\$636.21	(\$14.68)	-2.3%	18%	5%	13%	64%
>= 3000 kWh	4	0%	\$1,135.51	\$1,097.45	(\$38.06)	-3.4%	10%	3%	6%	81%
Total	900	100%	\$125.00	\$127.73	\$2.73	2%	77%	7%	9%	7%

Non-Care, Desert, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	43	4%	\$8.88	\$11.42	\$2.54	28.6%	100%	0%	0%	0%
25 to 50 kWh	19	2%	\$15.36	\$18.10	\$2.74	17.8%	100%	0%	0%	0%
50 to 75 kWh	19	2%	\$20.23	\$23.13	\$2.90	14.3%	100%	0%	0%	0%
75 to 100 kWh	29	3%	\$24.92	\$27.97	\$3.05	12.2%	100%	0%	0%	0%
100 to 150 kWh	63	6%	\$33.29	\$36.60	\$3.31	9.9%	99%	1%	0%	0%
150 to 200 kWh	67	6%	\$43.60	\$47.23	\$3.63	8.3%	99%	1%	0%	0%
200 to 250 kWh	73	6%	\$54.61	\$58.53	\$3.92	7.2%	97%	1%	1%	0%
250 to 300 kWh	61	5%	\$64.94	\$69.18	\$4.24	6.5%	98%	1%	1%	0%
300 to 350 kWh	59	5%	\$76.10	\$80.60	\$4.50	5.9%	94%	3%	2%	0%
350 to 400 kWh	74	7%	\$86.37	\$91.27	\$4.90	5.7%	95%	4%	1%	0%
400 to 450 kWh	68	6%	\$97.46	\$102.49	\$5.03	5.2%	91%	5%	3%	0%
450 to 500 kWh	49	4%	\$109.33	\$114.49	\$5.16	4.7%	88%	7%	5%	1%
500 to 600 kWh	107	9%	\$127.00	\$132.41	\$5.41	4.3%	84%	8%	7%	1%
600 to 700 kWh	83	7%	\$147.76	\$153.48	\$5.72	3.9%	81%	10%	8%	1%
700 to 800 kWh	66	6%	\$175.41	\$180.89	\$5.48	3.1%	74%	11%	12%	3%
800 to 900 kWh	55	5%	\$200.73	\$205.83	\$5.10	2.5%	68%	12%	15%	5%
900 to 1000 kWh	51	4%	\$229.65	\$234.27	\$4.62	2.0%	63%	13%	18%	6%
1000 to 1500 kWh	117	10%	\$305.88	\$308.31	\$2.43	0.8%	51%	13%	21%	15%
1500 to 2000 kWh	22	2%	\$443.23	\$440.80	(\$2.43)	-0.5%	37%	11%	22%	29%
2000 to 3000 kWh	10	1%	\$648.04	\$637.58	(\$10.46)	-1.6%	27%	8%	19%	47%
>= 3000 kWh	2	0%	\$1,265.67	\$1,229.37	(\$36.30)	-2.9%	14%	4%	10%	72%
Total	1,137	100%	\$133.99	\$137.96	\$3.97	3%	83%	6%	7%	4%

****Desert Non-CARE includes customers for the Desert climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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Non-Care, Desert, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	136	7%	\$8.98	\$11.54	\$2.56	28.5%	100%	0%	0%	0%
25 to 50 kWh	53	3%	\$16.24	\$19.08	\$2.84	17.5%	100%	0%	0%	0%
50 to 75 kWh	48	2%	\$21.57	\$24.60	\$3.03	14.0%	100%	0%	0%	0%
75 to 100 kWh	60	3%	\$27.23	\$30.48	\$3.25	11.9%	100%	0%	0%	0%
100 to 150 kWh	160	8%	\$36.22	\$39.81	\$3.59	9.9%	99%	1%	0%	0%
150 to 200 kWh	133	7%	\$47.43	\$51.43	\$4.00	8.4%	98%	1%	1%	0%
200 to 250 kWh	131	6%	\$58.88	\$63.33	\$4.45	7.6%	98%	1%	0%	0%
250 to 300 kWh	92	5%	\$70.53	\$75.36	\$4.83	6.8%	98%	1%	1%	0%
300 to 350 kWh	97	5%	\$82.73	\$87.95	\$5.22	6.3%	95%	3%	2%	0%
350 to 400 kWh	75	4%	\$94.61	\$100.15	\$5.54	5.9%	94%	3%	3%	0%
400 to 450 kWh	66	3%	\$106.24	\$112.27	\$6.03	5.7%	93%	5%	2%	0%
450 to 500 kWh	86	4%	\$117.37	\$123.53	\$6.16	5.2%	89%	6%	4%	0%
500 to 600 kWh	128	6%	\$136.68	\$143.20	\$6.52	4.8%	84%	9%	6%	1%
600 to 700 kWh	124	6%	\$162.28	\$168.89	\$6.61	4.1%	76%	12%	10%	2%
700 to 800 kWh	120	6%	\$192.31	\$198.42	\$6.11	3.2%	67%	14%	15%	4%
800 to 900 kWh	88	4%	\$216.89	\$223.11	\$6.22	2.9%	64%	15%	18%	3%
900 to 1000 kWh	60	3%	\$251.73	\$256.65	\$4.92	2.0%	55%	15%	22%	8%
1000 to 1500 kWh	246	12%	\$330.59	\$333.23	\$2.64	0.8%	45%	13%	24%	18%
1500 to 2000 kWh	85	4%	\$491.56	\$488.79	(\$2.77)	-0.6%	32%	10%	22%	36%
2000 to 3000 kWh	37	2%	\$708.62	\$697.93	(\$10.69)	-1.5%	23%	7%	16%	54%
>= 3000 kWh	12	1%	\$1,189.54	\$1,161.48	(\$28.06)	-2.4%	14%	4%	10%	72%
Total	2,037	100%	\$157.96	\$161.76	\$3.80	2%	80%	6%	8%	6%

Non-Care, Desert, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	102	5%	\$8.70	\$11.23	\$2.53	29.1%	100%	0%	0%	0%
25 to 50 kWh	45	2%	\$14.34	\$17.01	\$2.67	18.6%	100%	0%	0%	0%
50 to 75 kWh	54	3%	\$19.26	\$22.05	\$2.79	14.5%	100%	0%	0%	0%
75 to 100 kWh	58	3%	\$23.92	\$26.83	\$2.91	12.2%	100%	0%	0%	0%
100 to 150 kWh	144	7%	\$30.90	\$33.97	\$3.07	9.9%	99%	0%	0%	0%
150 to 200 kWh	147	7%	\$40.03	\$43.33	\$3.30	8.2%	99%	0%	0%	0%
200 to 250 kWh	125	6%	\$50.14	\$53.68	\$3.54	7.1%	99%	1%	0%	0%
250 to 300 kWh	151	7%	\$59.51	\$63.25	\$3.74	6.3%	97%	2%	1%	0%
300 to 350 kWh	152	7%	\$69.19	\$73.13	\$3.94	5.7%	95%	4%	1%	0%
350 to 400 kWh	132	6%	\$78.60	\$82.70	\$4.10	5.2%	92%	6%	2%	0%
400 to 450 kWh	110	5%	\$88.94	\$93.12	\$4.18	4.7%	89%	7%	4%	0%
450 to 500 kWh	95	5%	\$98.59	\$102.83	\$4.24	4.3%	86%	8%	5%	0%
500 to 600 kWh	150	7%	\$115.03	\$119.10	\$4.07	3.5%	79%	10%	9%	1%
600 to 700 kWh	156	8%	\$135.83	\$139.89	\$4.06	3.0%	77%	10%	11%	1%
700 to 800 kWh	98	5%	\$157.05	\$160.85	\$3.80	2.4%	71%	12%	13%	4%
800 to 900 kWh	76	4%	\$183.49	\$186.32	\$2.83	1.5%	62%	13%	16%	8%
900 to 1000 kWh	59	3%	\$201.15	\$204.66	\$3.51	1.7%	63%	16%	16%	5%
1000 to 1500 kWh	150	7%	\$263.52	\$263.86	\$0.34	0.1%	49%	14%	23%	15%
1500 to 2000 kWh	22	1%	\$406.24	\$398.57	(\$7.67)	-1.9%	30%	9%	20%	41%
2000 to 3000 kWh	6	0%	\$552.13	\$537.45	(\$14.68)	-2.7%	23%	7%	16%	55%
>= 3000 kWh	5	0%	\$1,381.36	\$1,326.00	(\$55.36)	-4.0%	9%	3%	6%	82%
Total	2,037	100%	\$102.07	\$105.11	\$3.04	3%	85%	6%	6%	3%

****Desert Non-CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Non-Care, Desert, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	71	8%	\$8.89	\$11.44	\$2.55	28.7%	100%	0%	0%	0%
25 to 50 kWh	32	4%	\$16.31	\$19.14	\$2.83	17.4%	100%	0%	0%	0%
50 to 75 kWh	22	2%	\$21.51	\$24.55	\$3.04	14.1%	100%	0%	0%	0%
75 to 100 kWh	28	3%	\$27.06	\$30.30	\$3.24	12.0%	100%	0%	0%	0%
100 to 150 kWh	67	7%	\$36.07	\$39.65	\$3.58	9.9%	99%	1%	0%	0%
150 to 200 kWh	59	7%	\$47.53	\$51.52	\$3.99	8.4%	98%	1%	1%	0%
200 to 250 kWh	63	7%	\$58.62	\$63.05	\$4.43	7.6%	98%	2%	0%	0%
250 to 300 kWh	47	5%	\$70.73	\$75.55	\$4.82	6.8%	97%	2%	1%	0%
300 to 350 kWh	36	4%	\$83.12	\$88.30	\$5.18	6.2%	94%	3%	2%	0%
350 to 400 kWh	30	3%	\$95.74	\$101.21	\$5.47	5.7%	91%	5%	4%	0%
400 to 450 kWh	28	3%	\$106.52	\$112.55	\$6.03	5.7%	92%	6%	2%	0%
450 to 500 kWh	34	4%	\$119.30	\$125.29	\$5.99	5.0%	85%	9%	6%	1%
500 to 600 kWh	49	5%	\$139.50	\$145.62	\$6.12	4.4%	78%	12%	9%	1%
600 to 700 kWh	49	5%	\$163.05	\$169.21	\$6.16	3.8%	71%	14%	13%	2%
700 to 800 kWh	56	6%	\$197.61	\$202.81	\$5.20	2.6%	61%	14%	18%	7%
800 to 900 kWh	33	4%	\$220.53	\$225.81	\$5.28	2.4%	58%	15%	21%	5%
900 to 1000 kWh	33	4%	\$255.44	\$259.62	\$4.18	1.6%	51%	14%	23%	11%
1000 to 1500 kWh	107	12%	\$335.96	\$337.28	\$1.32	0.4%	41%	11%	23%	25%
1500 to 2000 kWh	34	4%	\$492.85	\$488.78	(\$4.07)	-0.8%	29%	9%	20%	42%
2000 to 3000 kWh	16	2%	\$726.02	\$713.60	(\$12.42)	-1.7%	20%	6%	14%	59%
>= 3000 kWh	6	1%	\$1,158.25	\$1,130.29	(\$27.96)	-2.4%	13%	4%	9%	74%
Total	900	100%	\$155.99	\$159.30	\$3.31	2%	78%	6%	8%	7%

Non-Care, Desert, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	62	7%	\$8.75	\$11.28	\$2.53	28.9%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$14.54	\$17.22	\$2.68	18.4%	100%	0%	0%	0%
50 to 75 kWh	33	4%	\$19.17	\$21.96	\$2.79	14.6%	100%	0%	0%	0%
75 to 100 kWh	27	3%	\$23.97	\$26.87	\$2.90	12.1%	100%	0%	0%	0%
100 to 150 kWh	79	9%	\$31.41	\$34.48	\$3.07	9.8%	99%	1%	1%	0%
150 to 200 kWh	84	9%	\$40.37	\$43.67	\$3.30	8.2%	99%	1%	0%	0%
200 to 250 kWh	63	7%	\$50.42	\$53.94	\$3.52	7.0%	97%	2%	1%	0%
250 to 300 kWh	65	7%	\$59.80	\$63.50	\$3.70	6.2%	95%	4%	1%	0%
300 to 350 kWh	73	8%	\$69.74	\$73.60	\$3.86	5.5%	90%	7%	2%	0%
350 to 400 kWh	63	7%	\$79.18	\$83.18	\$4.00	5.1%	86%	11%	4%	0%
400 to 450 kWh	42	5%	\$90.69	\$94.49	\$3.80	4.2%	76%	15%	8%	1%
450 to 500 kWh	39	4%	\$100.79	\$104.52	\$3.73	3.7%	71%	17%	12%	0%
500 to 600 kWh	69	8%	\$118.44	\$121.56	\$3.12	2.6%	62%	17%	19%	2%
600 to 700 kWh	55	6%	\$144.73	\$146.74	\$2.01	1.4%	53%	16%	27%	4%
700 to 800 kWh	31	3%	\$170.32	\$171.01	\$0.69	0.4%	46%	13%	30%	10%
800 to 900 kWh	27	3%	\$198.10	\$197.36	(\$0.74)	-0.4%	40%	11%	27%	22%
900 to 1000 kWh	10	1%	\$222.12	\$220.42	(\$1.70)	-0.8%	37%	11%	25%	27%
1000 to 1500 kWh	40	4%	\$287.61	\$282.73	(\$4.88)	-1.7%	29%	9%	20%	42%
1500 to 2000 kWh	11	1%	\$424.73	\$413.24	(\$11.49)	-2.7%	20%	6%	14%	60%
2000 to 3000 kWh	3	0%	\$550.27	\$532.70	(\$17.57)	-3.2%	16%	5%	11%	68%
>= 3000 kWh	3	0%	\$1,637.99	\$1,567.83	(\$70.16)	-4.3%	5%	2%	4%	89%
Total	900	100%	\$94.01	\$96.15	\$2.14	2%	80%	7%	8%	5%

****Desert Non-CARE includes customers for the Desert climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Non-Care, Desert, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	65	6%	\$9.09	\$11.65	\$2.56	28.2%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$16.15	\$18.98	\$2.83	17.5%	100%	0%	0%	0%
50 to 75 kWh	26	2%	\$21.61	\$24.65	\$3.04	14.1%	100%	0%	0%	0%
75 to 100 kWh	32	3%	\$27.39	\$30.65	\$3.26	11.9%	100%	0%	0%	0%
100 to 150 kWh	93	8%	\$36.33	\$39.92	\$3.59	9.9%	99%	0%	0%	0%
150 to 200 kWh	74	7%	\$47.35	\$51.35	\$4.00	8.4%	99%	1%	0%	0%
200 to 250 kWh	68	6%	\$59.12	\$63.58	\$4.46	7.5%	99%	1%	0%	0%
250 to 300 kWh	45	4%	\$70.31	\$75.17	\$4.86	6.9%	98%	1%	0%	0%
300 to 350 kWh	61	5%	\$82.50	\$87.74	\$5.24	6.4%	96%	2%	2%	0%
350 to 400 kWh	45	4%	\$93.85	\$99.45	\$5.60	6.0%	96%	2%	2%	0%
400 to 450 kWh	38	3%	\$106.03	\$112.07	\$6.04	5.7%	94%	4%	2%	0%
450 to 500 kWh	52	5%	\$116.11	\$122.37	\$6.26	5.4%	92%	5%	3%	0%
500 to 600 kWh	79	7%	\$134.93	\$141.70	\$6.77	5.0%	88%	8%	4%	0%
600 to 700 kWh	75	7%	\$161.78	\$168.68	\$6.90	4.3%	79%	11%	8%	2%
700 to 800 kWh	64	6%	\$187.68	\$194.57	\$6.89	3.7%	73%	13%	12%	2%
800 to 900 kWh	55	5%	\$214.70	\$221.49	\$6.79	3.2%	67%	15%	16%	2%
900 to 1000 kWh	27	2%	\$247.19	\$253.01	\$5.82	2.4%	59%	15%	20%	5%
1000 to 1500 kWh	139	12%	\$326.47	\$330.12	\$3.65	1.1%	48%	14%	25%	14%
1500 to 2000 kWh	51	4%	\$490.70	\$488.80	(\$1.90)	-0.4%	34%	10%	23%	33%
2000 to 3000 kWh	21	2%	\$695.36	\$685.99	(\$9.37)	-1.3%	25%	7%	17%	51%
>= 3000 kWh	6	1%	\$1,220.84	\$1,192.68	(\$28.16)	-2.3%	15%	4%	10%	71%
Total	1,137	100%	\$159.52	\$163.71	\$4.18	3%	81%	6%	8%	5%

Non-Care, Desert, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	40	4%	\$8.63	\$11.16	\$2.53	29.3%	100%	0%	0%	0%
25 to 50 kWh	24	2%	\$14.16	\$16.83	\$2.67	18.9%	100%	0%	0%	0%
50 to 75 kWh	21	2%	\$19.39	\$22.18	\$2.79	14.4%	100%	0%	0%	0%
75 to 100 kWh	31	3%	\$23.88	\$26.78	\$2.90	12.1%	100%	0%	0%	0%
100 to 150 kWh	65	6%	\$30.28	\$33.35	\$3.07	10.1%	100%	0%	0%	0%
150 to 200 kWh	63	6%	\$39.59	\$42.88	\$3.29	8.3%	100%	0%	0%	0%
200 to 250 kWh	62	5%	\$49.87	\$53.41	\$3.54	7.1%	100%	0%	0%	0%
250 to 300 kWh	86	8%	\$59.29	\$63.05	\$3.76	6.3%	99%	1%	0%	0%
300 to 350 kWh	79	7%	\$68.69	\$72.69	\$4.00	5.8%	99%	1%	0%	0%
350 to 400 kWh	69	6%	\$78.07	\$82.27	\$4.20	5.4%	98%	1%	1%	0%
400 to 450 kWh	68	6%	\$87.86	\$92.27	\$4.41	5.0%	97%	2%	1%	0%
450 to 500 kWh	56	5%	\$97.05	\$101.65	\$4.60	4.7%	96%	2%	1%	0%
500 to 600 kWh	81	7%	\$112.13	\$117.00	\$4.87	4.3%	94%	4%	2%	0%
600 to 700 kWh	101	9%	\$130.98	\$136.16	\$5.18	4.0%	90%	7%	3%	0%
700 to 800 kWh	67	6%	\$150.91	\$156.15	\$5.24	3.5%	83%	11%	5%	1%
800 to 900 kWh	49	4%	\$175.43	\$180.24	\$4.81	2.7%	74%	14%	11%	1%
900 to 1000 kWh	49	4%	\$196.87	\$201.45	\$4.58	2.3%	69%	17%	14%	1%
1000 to 1500 kWh	110	10%	\$254.76	\$257.00	\$2.24	0.9%	56%	15%	23%	5%
1500 to 2000 kWh	11	1%	\$387.76	\$383.90	(\$3.86)	-1.0%	40%	12%	26%	22%
2000 to 3000 kWh	3	0%	\$554.00	\$542.21	(\$11.79)	-2.1%	29%	9%	20%	42%
>= 3000 kWh	2	0%	\$996.42	\$963.25	(\$33.17)	-3.3%	17%	5%	12%	66%
Total	1,137	100%	\$108.46	\$112.20	\$3.74	3%	89%	5%	4%	1%

****Desert Non-CARE includes customers for the Desert climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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Care, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	595	0%	\$4.25	\$5.54	\$1.29	30.4%	100%	0%	0%	0%
25 to 50 kWh	377	0%	\$8.95	\$10.59	\$1.64	18.3%	100%	0%	0%	0%
50 to 75 kWh	1,092	0%	\$12.39	\$14.29	\$1.90	15.3%	100%	0%	0%	0%
75 to 100 kWh	2,736	1%	\$15.68	\$17.84	\$2.16	13.8%	100%	0%	0%	0%
100 to 150 kWh	12,341	5%	\$20.90	\$23.44	\$2.54	12.2%	100%	0%	0%	0%
150 to 200 kWh	19,755	9%	\$27.36	\$30.40	\$3.04	11.1%	100%	0%	0%	0%
200 to 250 kWh	23,841	11%	\$34.02	\$37.55	\$3.53	10.4%	99%	1%	0%	0%
250 to 300 kWh	24,363	11%	\$40.80	\$44.82	\$4.02	9.9%	96%	3%	1%	0%
300 to 350 kWh	23,087	10%	\$47.79	\$52.26	\$4.47	9.4%	91%	7%	2%	0%
350 to 400 kWh	20,508	9%	\$55.14	\$60.01	\$4.87	8.8%	84%	11%	5%	0%
400 to 450 kWh	17,632	8%	\$63.02	\$68.17	\$5.15	8.2%	77%	14%	8%	1%
450 to 500 kWh	14,767	7%	\$71.51	\$76.83	\$5.32	7.4%	70%	15%	13%	1%
500 to 600 kWh	21,722	10%	\$84.43	\$89.88	\$5.45	6.5%	62%	15%	19%	3%
600 to 700 kWh	14,171	6%	\$102.86	\$108.37	\$5.51	5.4%	53%	14%	25%	7%
700 to 800 kWh	9,104	4%	\$121.69	\$127.20	\$5.51	4.5%	46%	13%	27%	14%
800 to 900 kWh	5,983	3%	\$140.51	\$146.02	\$5.51	3.9%	41%	12%	26%	21%
900 to 1000 kWh	3,800	2%	\$159.50	\$164.96	\$5.46	3.4%	37%	11%	24%	28%
1000 to 1500 kWh	7,112	3%	\$204.13	\$209.51	\$5.38	2.6%	30%	9%	20%	40%
1500 to 2000 kWh	1,468	1%	\$300.94	\$306.11	\$5.17	1.7%	22%	7%	15%	56%
2000 to 3000 kWh	512	0%	\$427.03	\$431.58	\$4.55	1.1%	16%	5%	11%	68%
>= 3000 kWh	122	0%	\$726.71	\$729.93	\$3.22	0.4%	9%	3%	7%	81%
Total	225,088	100%	\$67.15	\$71.61	\$4.46	7%	79%	8%	9%	4%

****CARE includes both customers with basic and all-electric service for all four climate zones (Coastal, Inland, Mountain, Desert).**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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Care, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	478	0%	\$4.28	\$5.57	\$1.29	30.1%	100%	0%	0%	0%
25 to 50 kWh	310	0%	\$8.95	\$10.59	\$1.64	18.3%	100%	0%	0%	0%
50 to 75 kWh	871	1%	\$12.39	\$14.29	\$1.90	15.3%	100%	0%	0%	0%
75 to 100 kWh	2,146	1%	\$15.65	\$17.81	\$2.16	13.8%	100%	0%	0%	0%
100 to 150 kWh	9,240	6%	\$20.87	\$23.42	\$2.55	12.2%	100%	0%	0%	0%
150 to 200 kWh	14,392	9%	\$27.37	\$30.41	\$3.04	11.1%	100%	0%	0%	0%
200 to 250 kWh	16,675	10%	\$34.05	\$37.58	\$3.53	10.4%	98%	1%	0%	0%
250 to 300 kWh	16,762	10%	\$40.85	\$44.87	\$4.02	9.8%	96%	3%	1%	0%
300 to 350 kWh	16,118	10%	\$47.86	\$52.32	\$4.46	9.3%	90%	8%	2%	0%
350 to 400 kWh	14,515	9%	\$55.27	\$60.11	\$4.84	8.8%	82%	13%	5%	0%
400 to 450 kWh	12,689	8%	\$63.32	\$68.42	\$5.10	8.1%	74%	16%	9%	1%
450 to 500 kWh	10,882	7%	\$72.04	\$77.28	\$5.24	7.3%	67%	17%	15%	2%
500 to 600 kWh	16,470	10%	\$85.33	\$90.62	\$5.29	6.2%	58%	16%	22%	3%
600 to 700 kWh	11,034	7%	\$104.16	\$109.45	\$5.29	5.1%	50%	15%	28%	8%
700 to 800 kWh	7,142	4%	\$123.35	\$128.58	\$5.23	4.2%	43%	13%	28%	16%
800 to 900 kWh	4,702	3%	\$142.43	\$147.63	\$5.20	3.7%	38%	11%	26%	24%
900 to 1000 kWh	2,972	2%	\$161.71	\$166.83	\$5.12	3.2%	34%	10%	24%	31%
1000 to 1500 kWh	5,382	3%	\$206.42	\$211.38	\$4.96	2.4%	28%	8%	19%	45%
1500 to 2000 kWh	989	1%	\$304.79	\$309.37	\$4.58	1.5%	19%	6%	14%	61%
2000 to 3000 kWh	358	0%	\$430.95	\$434.97	\$4.02	0.9%	14%	4%	10%	72%
>= 3000 kWh	82	0%	\$729.74	\$732.45	\$2.71	0.4%	8%	2%	6%	83%
Total	164,209	100%	\$68.58	\$72.97	\$4.39	6%	76%	9%	10%	5%

Care, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	117	0%	\$4.14	\$5.42	\$1.28	30.9%	100%	0%	0%	0%
25 to 50 kWh	67	0%	\$8.93	\$10.57	\$1.64	18.4%	100%	0%	0%	0%
50 to 75 kWh	221	0%	\$12.40	\$14.30	\$1.90	15.3%	100%	0%	0%	0%
75 to 100 kWh	590	1%	\$15.78	\$17.94	\$2.16	13.7%	100%	0%	0%	0%
100 to 150 kWh	3,101	5%	\$20.96	\$23.51	\$2.55	12.2%	100%	0%	0%	0%
150 to 200 kWh	5,363	9%	\$27.34	\$30.37	\$3.03	11.1%	100%	0%	0%	0%
200 to 250 kWh	7,166	12%	\$33.95	\$37.47	\$3.52	10.4%	99%	1%	0%	0%
250 to 300 kWh	7,601	12%	\$40.68	\$44.70	\$4.02	9.9%	98%	2%	1%	0%
300 to 350 kWh	6,969	11%	\$47.62	\$52.11	\$4.49	9.4%	94%	4%	2%	0%
350 to 400 kWh	5,993	10%	\$54.84	\$59.75	\$4.91	9.0%	90%	7%	3%	0%
400 to 450 kWh	4,943	8%	\$62.24	\$67.51	\$5.27	8.5%	85%	9%	5%	0%
450 to 500 kWh	3,885	6%	\$70.01	\$75.58	\$5.57	8.0%	81%	10%	8%	1%
500 to 600 kWh	5,252	9%	\$81.62	\$87.55	\$5.93	7.3%	74%	12%	12%	2%
600 to 700 kWh	3,137	5%	\$98.29	\$104.59	\$6.30	6.4%	66%	14%	16%	4%
700 to 800 kWh	1,962	3%	\$115.64	\$122.17	\$6.53	5.6%	59%	15%	20%	7%
800 to 900 kWh	1,281	2%	\$133.46	\$140.09	\$6.63	5.0%	53%	14%	23%	11%
900 to 1000 kWh	828	1%	\$151.56	\$158.23	\$6.67	4.4%	48%	14%	24%	14%
1000 to 1500 kWh	1,730	3%	\$197.02	\$203.69	\$6.67	3.4%	39%	11%	24%	25%
1500 to 2000 kWh	479	0%	\$292.99	\$299.38	\$6.39	2.2%	28%	8%	19%	44%
2000 to 3000 kWh	154	0%	\$417.91	\$423.68	\$5.77	1.4%	20%	6%	14%	60%
>= 3000 kWh	40	0%	\$720.49	\$724.78	\$4.29	0.6%	12%	4%	8%	76%
Total	60,879	100%	\$63.27	\$67.93	\$4.66	7%	86%	6%	6%	2%

****CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Care, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	760	0%	\$4.28	\$5.57	\$1.29	30.1%	100%	0%	0%	0%
25 to 50 kWh	411	0%	\$9.57	\$11.30	\$1.73	18.1%	100%	0%	0%	0%
50 to 75 kWh	1,269	1%	\$13.33	\$15.37	\$2.04	15.3%	100%	0%	0%	0%
75 to 100 kWh	3,155	1%	\$16.90	\$19.23	\$2.33	13.8%	100%	0%	0%	0%
100 to 150 kWh	13,833	6%	\$22.64	\$25.44	\$2.80	12.4%	100%	0%	0%	0%
150 to 200 kWh	20,818	9%	\$29.82	\$33.21	\$3.39	11.4%	100%	0%	0%	0%
200 to 250 kWh	23,701	11%	\$37.13	\$41.13	\$4.00	10.8%	99%	1%	0%	0%
250 to 300 kWh	23,695	11%	\$44.54	\$49.13	\$4.59	10.3%	97%	3%	0%	0%
300 to 350 kWh	22,114	10%	\$52.19	\$57.33	\$5.14	9.8%	90%	9%	2%	0%
350 to 400 kWh	19,469	9%	\$60.40	\$66.01	\$5.61	9.3%	81%	14%	5%	0%
400 to 450 kWh	16,840	7%	\$69.41	\$75.32	\$5.91	8.5%	73%	17%	10%	0%
450 to 500 kWh	14,134	6%	\$79.06	\$85.14	\$6.08	7.7%	66%	17%	16%	1%
500 to 600 kWh	21,089	9%	\$93.64	\$99.87	\$6.23	6.7%	58%	16%	23%	3%
600 to 700 kWh	13,997	6%	\$114.41	\$120.77	\$6.36	5.6%	49%	14%	28%	8%
700 to 800 kWh	9,257	4%	\$134.99	\$141.45	\$6.46	4.8%	43%	13%	27%	17%
800 to 900 kWh	6,056	3%	\$156.14	\$162.68	\$6.54	4.2%	38%	11%	25%	25%
900 to 1000 kWh	4,016	2%	\$176.86	\$183.48	\$6.62	3.7%	35%	10%	23%	32%
1000 to 1500 kWh	7,940	4%	\$226.46	\$233.21	\$6.75	3.0%	28%	8%	19%	44%
1500 to 2000 kWh	1,746	1%	\$334.18	\$341.21	\$7.03	2.1%	20%	6%	14%	60%
2000 to 3000 kWh	633	0%	\$472.31	\$479.52	\$7.21	1.5%	14%	4%	10%	71%
>= 3000 kWh	155	0%	\$796.57	\$804.29	\$7.72	1.0%	9%	3%	6%	83%
Total	225,088	100%	\$74.85	\$79.97	\$5.11	7%	77%	9%	9%	5%

Care, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	584	0%	\$4.18	\$5.46	\$1.28	30.6%	100%	0%	0%	0%
25 to 50 kWh	415	0%	\$8.41	\$9.98	\$1.57	18.7%	100%	0%	0%	0%
50 to 75 kWh	1,258	1%	\$11.43	\$13.21	\$1.78	15.6%	100%	0%	0%	0%
75 to 100 kWh	2,979	1%	\$14.42	\$16.40	\$1.98	13.7%	100%	0%	0%	0%
100 to 150 kWh	12,771	6%	\$19.13	\$21.42	\$2.29	12.0%	100%	0%	0%	0%
150 to 200 kWh	19,950	9%	\$24.96	\$27.65	\$2.69	10.8%	100%	0%	0%	0%
200 to 250 kWh	24,041	11%	\$30.89	\$33.99	\$3.10	10.0%	100%	0%	0%	0%
250 to 300 kWh	24,732	11%	\$36.90	\$40.39	\$3.49	9.5%	98%	1%	0%	0%
300 to 350 kWh	23,039	10%	\$42.98	\$46.86	\$3.88	9.0%	95%	4%	1%	0%
350 to 400 kWh	20,593	9%	\$49.30	\$53.53	\$4.23	8.6%	88%	9%	2%	0%
400 to 450 kWh	17,250	8%	\$56.04	\$60.53	\$4.49	8.0%	82%	13%	5%	0%
450 to 500 kWh	14,517	6%	\$63.41	\$68.04	\$4.63	7.3%	75%	14%	10%	0%
500 to 600 kWh	21,300	9%	\$74.86	\$79.54	\$4.68	6.3%	67%	15%	18%	1%
600 to 700 kWh	13,956	6%	\$91.04	\$95.70	\$4.66	5.1%	57%	15%	25%	4%
700 to 800 kWh	8,976	4%	\$107.77	\$112.34	\$4.57	4.2%	50%	14%	26%	10%
800 to 900 kWh	5,718	3%	\$124.44	\$128.90	\$4.46	3.6%	44%	13%	25%	18%
900 to 1000 kWh	3,839	2%	\$141.32	\$145.64	\$4.32	3.1%	40%	12%	24%	24%
1000 to 1500 kWh	7,053	3%	\$180.41	\$184.51	\$4.10	2.3%	34%	10%	22%	34%
1500 to 2000 kWh	1,467	1%	\$266.25	\$269.67	\$3.42	1.3%	25%	8%	17%	50%
2000 to 3000 kWh	521	0%	\$373.89	\$376.07	\$2.18	0.6%	19%	6%	13%	63%
>= 3000 kWh	129	0%	\$631.39	\$630.37	(\$1.02)	-0.2%	11%	3%	8%	77%
Total	225,088	100%	\$59.44	\$63.25	\$3.81	6%	82%	7%	7%	3%

****CARE includes both customers with basic and all-electric service for all four climate zones (Coastal, Inland, Mountain, Desert).**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Care, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	596	0%	\$4.32	\$5.62	\$1.30	30.1%	100%	0%	0%	0%
25 to 50 kWh	330	0%	\$9.54	\$11.27	\$1.73	18.1%	100%	0%	0%	0%
50 to 75 kWh	961	1%	\$13.32	\$15.36	\$2.04	15.3%	100%	0%	0%	0%
75 to 100 kWh	2,396	1%	\$16.90	\$19.23	\$2.33	13.8%	100%	0%	0%	0%
100 to 150 kWh	9,887	6%	\$22.62	\$25.43	\$2.81	12.4%	100%	0%	0%	0%
150 to 200 kWh	14,779	9%	\$29.81	\$33.21	\$3.40	11.4%	100%	0%	0%	0%
200 to 250 kWh	16,414	10%	\$37.12	\$41.12	\$4.00	10.8%	99%	1%	0%	0%
250 to 300 kWh	16,596	10%	\$44.54	\$49.12	\$4.58	10.3%	97%	3%	0%	0%
300 to 350 kWh	15,612	10%	\$52.18	\$57.33	\$5.15	9.9%	90%	9%	2%	0%
350 to 400 kWh	13,935	8%	\$60.39	\$66.00	\$5.61	9.3%	81%	14%	5%	0%
400 to 450 kWh	12,220	7%	\$69.48	\$75.38	\$5.90	8.5%	73%	17%	10%	0%
450 to 500 kWh	10,309	6%	\$79.12	\$85.19	\$6.07	7.7%	66%	17%	16%	1%
500 to 600 kWh	15,921	10%	\$93.76	\$99.98	\$6.22	6.6%	58%	16%	24%	3%
600 to 700 kWh	10,701	7%	\$114.54	\$120.88	\$6.34	5.5%	49%	14%	28%	8%
700 to 800 kWh	7,223	4%	\$135.21	\$141.63	\$6.42	4.7%	43%	13%	27%	17%
800 to 900 kWh	4,826	3%	\$156.37	\$162.86	\$6.49	4.2%	38%	11%	25%	25%
900 to 1000 kWh	3,218	2%	\$177.07	\$183.66	\$6.59	3.7%	34%	10%	23%	32%
1000 to 1500 kWh	6,350	4%	\$226.57	\$233.26	\$6.69	3.0%	28%	8%	19%	45%
1500 to 2000 kWh	1,339	1%	\$334.41	\$341.30	\$6.89	2.1%	19%	6%	14%	61%
2000 to 3000 kWh	486	0%	\$472.45	\$479.56	\$7.11	1.5%	14%	4%	10%	72%
>= 3000 kWh	110	0%	\$797.28	\$804.83	\$7.55	0.9%	8%	3%	6%	83%
Total	164,209	100%	\$76.83	\$81.97	\$5.14	7%	76%	9%	10%	6%

Care, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	470	0%	\$4.20	\$5.48	\$1.28	30.5%	100%	0%	0%	0%
25 to 50 kWh	334	0%	\$8.43	\$10.00	\$1.57	18.6%	100%	0%	0%	0%
50 to 75 kWh	1,023	1%	\$11.43	\$13.20	\$1.77	15.5%	100%	0%	0%	0%
75 to 100 kWh	2,342	1%	\$14.42	\$16.39	\$1.97	13.7%	100%	0%	0%	0%
100 to 150 kWh	9,740	6%	\$19.10	\$21.39	\$2.29	12.0%	100%	0%	0%	0%
150 to 200 kWh	14,601	9%	\$24.93	\$27.62	\$2.69	10.8%	100%	0%	0%	0%
200 to 250 kWh	16,938	10%	\$30.87	\$33.96	\$3.09	10.0%	99%	1%	0%	0%
250 to 300 kWh	17,107	10%	\$36.90	\$40.39	\$3.49	9.5%	98%	2%	0%	0%
300 to 350 kWh	16,036	10%	\$43.04	\$46.91	\$3.87	9.0%	93%	6%	1%	0%
350 to 400 kWh	14,659	9%	\$49.47	\$53.68	\$4.21	8.5%	84%	13%	3%	0%
400 to 450 kWh	12,534	8%	\$56.47	\$60.88	\$4.41	7.8%	75%	18%	7%	0%
450 to 500 kWh	10,780	7%	\$64.26	\$68.72	\$4.46	6.9%	68%	19%	13%	0%
500 to 600 kWh	16,264	10%	\$76.40	\$80.77	\$4.37	5.7%	59%	17%	23%	1%
600 to 700 kWh	10,844	7%	\$93.36	\$97.56	\$4.20	4.5%	50%	15%	31%	4%
700 to 800 kWh	7,004	4%	\$110.61	\$114.61	\$4.00	3.6%	43%	13%	31%	13%
800 to 900 kWh	4,385	3%	\$127.68	\$131.48	\$3.80	3.0%	38%	11%	27%	23%
900 to 1000 kWh	2,920	2%	\$144.89	\$148.49	\$3.60	2.5%	34%	10%	24%	31%
1000 to 1500 kWh	4,942	3%	\$184.45	\$187.58	\$3.13	1.7%	28%	8%	19%	45%
1500 to 2000 kWh	898	1%	\$272.42	\$274.46	\$2.04	0.7%	19%	6%	13%	61%
2000 to 3000 kWh	313	0%	\$382.84	\$383.59	\$0.75	0.2%	14%	4%	10%	72%
>= 3000 kWh	75	0%	\$647.39	\$644.84	(\$2.55)	-0.4%	8%	3%	6%	83%
Total	164,209	100%	\$60.33	\$63.97	\$3.64	6%	78%	9%	9%	4%

****CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	164	0%	\$4.11	\$5.38	\$1.27	30.9%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$9.67	\$11.40	\$1.73	17.9%	99%	1%	0%	0%
50 to 75 kWh	308	1%	\$13.35	\$15.39	\$2.04	15.3%	100%	0%	0%	0%
75 to 100 kWh	759	1%	\$16.91	\$19.24	\$2.33	13.8%	100%	0%	0%	0%
100 to 150 kWh	3,946	6%	\$22.67	\$25.48	\$2.81	12.4%	100%	0%	0%	0%
150 to 200 kWh	6,039	10%	\$29.83	\$33.23	\$3.40	11.4%	100%	0%	0%	0%
200 to 250 kWh	7,287	12%	\$37.15	\$41.15	\$4.00	10.8%	99%	1%	0%	0%
250 to 300 kWh	7,099	12%	\$44.56	\$49.14	\$4.58	10.3%	96%	3%	0%	0%
300 to 350 kWh	6,502	11%	\$52.19	\$57.33	\$5.14	9.8%	90%	8%	2%	0%
350 to 400 kWh	5,534	9%	\$60.43	\$66.03	\$5.60	9.3%	81%	14%	5%	0%
400 to 450 kWh	4,620	8%	\$69.23	\$75.14	\$5.91	8.5%	74%	16%	10%	0%
450 to 500 kWh	3,825	6%	\$78.89	\$85.00	\$6.11	7.7%	67%	17%	16%	1%
500 to 600 kWh	5,168	8%	\$93.26	\$99.55	\$6.29	6.7%	59%	16%	23%	2%
600 to 700 kWh	3,296	5%	\$113.98	\$120.42	\$6.44	5.7%	50%	14%	28%	8%
700 to 800 kWh	2,034	3%	\$134.23	\$140.81	\$6.58	4.9%	44%	13%	28%	15%
800 to 900 kWh	1,230	2%	\$155.26	\$161.96	\$6.70	4.3%	40%	12%	26%	23%
900 to 1000 kWh	798	1%	\$176.00	\$182.77	\$6.77	3.8%	36%	11%	24%	30%
1000 to 1500 kWh	1,590	3%	\$226.00	\$233.04	\$7.04	3.1%	29%	9%	20%	42%
1500 to 2000 kWh	407	1%	\$333.43	\$340.91	\$7.48	2.2%	22%	6%	15%	57%
2000 to 3000 kWh	147	0%	\$471.84	\$479.40	\$7.56	1.6%	15%	5%	11%	70%
>= 3000 kWh	45	0%	\$794.85	\$802.97	\$8.12	1.0%	9%	3%	7%	81%
Total	60,879	100%	\$69.53	\$74.58	\$5.05	7%	80%	8%	8%	4%

Care, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	114	0%	\$4.12	\$5.40	\$1.28	31.1%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$8.33	\$9.89	\$1.56	18.7%	100%	0%	0%	0%
50 to 75 kWh	235	0%	\$11.46	\$13.24	\$1.78	15.5%	100%	0%	0%	0%
75 to 100 kWh	637	1%	\$14.45	\$16.42	\$1.97	13.6%	100%	0%	0%	0%
100 to 150 kWh	3,031	5%	\$19.22	\$21.52	\$2.30	12.0%	100%	0%	0%	0%
150 to 200 kWh	5,349	9%	\$25.04	\$27.73	\$2.69	10.7%	100%	0%	0%	0%
200 to 250 kWh	7,103	12%	\$30.94	\$34.04	\$3.10	10.0%	100%	0%	0%	0%
250 to 300 kWh	7,625	13%	\$36.90	\$40.40	\$3.50	9.5%	100%	0%	0%	0%
300 to 350 kWh	7,003	12%	\$42.84	\$46.74	\$3.90	9.1%	100%	0%	0%	0%
350 to 400 kWh	5,934	10%	\$48.86	\$53.17	\$4.31	8.8%	100%	0%	0%	0%
400 to 450 kWh	4,716	8%	\$54.87	\$59.59	\$4.72	8.6%	99%	1%	0%	0%
450 to 500 kWh	3,737	6%	\$60.95	\$66.07	\$5.12	8.4%	97%	3%	0%	0%
500 to 600 kWh	5,036	8%	\$69.91	\$75.57	\$5.66	8.1%	92%	7%	1%	0%
600 to 700 kWh	3,112	5%	\$82.95	\$89.22	\$6.27	7.6%	82%	14%	4%	0%
700 to 800 kWh	1,972	3%	\$97.69	\$104.27	\$6.58	6.7%	73%	17%	10%	0%
800 to 900 kWh	1,333	2%	\$113.77	\$120.39	\$6.62	5.8%	65%	17%	17%	1%
900 to 1000 kWh	919	2%	\$129.98	\$136.57	\$6.59	5.1%	59%	16%	23%	1%
1000 to 1500 kWh	2,111	3%	\$170.94	\$177.32	\$6.38	3.7%	48%	14%	28%	10%
1500 to 2000 kWh	569	1%	\$256.52	\$262.11	\$5.59	2.2%	35%	10%	24%	31%
2000 to 3000 kWh	208	0%	\$360.41	\$364.75	\$4.34	1.2%	26%	8%	18%	49%
>= 3000 kWh	54	0%	\$609.17	\$610.27	\$1.10	0.2%	16%	5%	11%	69%
Total	60,879	100%	\$57.02	\$61.29	\$4.27	7%	93%	3%	3%	1%

****CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Care, Coastal, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	293	0%	\$4.29	\$5.58	\$1.29	30.1%	100%	0%	0%	0%
25 to 50 kWh	234	0%	\$9.07	\$10.72	\$1.65	18.2%	100%	0%	0%	0%
50 to 75 kWh	774	1%	\$12.39	\$14.30	\$1.91	15.4%	100%	0%	0%	0%
75 to 100 kWh	1,940	2%	\$15.67	\$17.82	\$2.15	13.7%	100%	0%	0%	0%
100 to 150 kWh	8,454	7%	\$20.84	\$23.38	\$2.54	12.2%	100%	0%	0%	0%
150 to 200 kWh	12,682	11%	\$27.29	\$30.32	\$3.03	11.1%	100%	0%	0%	0%
200 to 250 kWh	14,376	12%	\$33.92	\$37.44	\$3.52	10.4%	99%	1%	0%	0%
250 to 300 kWh	13,894	12%	\$40.69	\$44.69	\$4.00	9.8%	96%	3%	1%	0%
300 to 350 kWh	12,256	11%	\$47.64	\$52.10	\$4.46	9.4%	90%	8%	2%	0%
350 to 400 kWh	10,262	9%	\$55.03	\$59.86	\$4.83	8.8%	82%	13%	5%	0%
400 to 450 kWh	8,472	7%	\$63.17	\$68.22	\$5.05	8.0%	74%	16%	10%	1%
450 to 500 kWh	6,766	6%	\$72.03	\$77.18	\$5.15	7.1%	66%	16%	16%	1%
500 to 600 kWh	9,505	8%	\$85.19	\$90.38	\$5.19	6.1%	58%	16%	23%	3%
600 to 700 kWh	5,773	5%	\$104.01	\$109.16	\$5.15	5.0%	49%	14%	28%	8%
700 to 800 kWh	3,567	3%	\$123.09	\$128.18	\$5.09	4.1%	42%	13%	28%	17%
800 to 900 kWh	2,127	2%	\$142.16	\$147.17	\$5.01	3.5%	37%	11%	25%	26%
900 to 1000 kWh	1,288	1%	\$161.43	\$166.33	\$4.90	3.0%	33%	10%	23%	34%
1000 to 1500 kWh	2,209	2%	\$205.56	\$210.27	\$4.71	2.3%	27%	8%	19%	47%
1500 to 2000 kWh	404	0%	\$305.06	\$309.35	\$4.29	1.4%	19%	6%	13%	63%
2000 to 3000 kWh	159	0%	\$430.62	\$434.33	\$3.71	0.9%	13%	4%	9%	73%
>= 3000 kWh	41	0%	\$734.57	\$737.00	\$2.43	0.3%	8%	2%	6%	84%
Total	115,476	100%	\$59.10	\$63.27	\$4.17	7%	81%	8%	8%	3%

**Coastal CARE includes both customers with basic and all-electric service.

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Care, Coastal, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	259	0%	\$4.32	\$5.61	\$1.29	29.9%	100%	0%	0%	0%
25 to 50 kWh	196	0%	\$9.08	\$10.74	\$1.66	18.3%	100%	0%	0%	0%
50 to 75 kWh	643	1%	\$12.38	\$14.29	\$1.91	15.4%	100%	0%	0%	0%
75 to 100 kWh	1,571	2%	\$15.64	\$17.79	\$2.15	13.7%	100%	0%	0%	0%
100 to 150 kWh	6,508	7%	\$20.81	\$23.36	\$2.55	12.3%	100%	0%	0%	0%
150 to 200 kWh	9,529	11%	\$27.30	\$30.34	\$3.04	11.1%	100%	0%	0%	0%
200 to 250 kWh	10,389	12%	\$33.95	\$37.48	\$3.53	10.4%	98%	1%	0%	0%
250 to 300 kWh	9,975	11%	\$40.76	\$44.76	\$4.00	9.8%	95%	4%	1%	0%
300 to 350 kWh	9,006	10%	\$47.73	\$52.18	\$4.45	9.3%	88%	9%	2%	0%
350 to 400 kWh	7,691	9%	\$55.20	\$60.01	\$4.81	8.7%	79%	15%	6%	0%
400 to 450 kWh	6,519	7%	\$63.54	\$68.54	\$5.00	7.9%	70%	18%	11%	1%
450 to 500 kWh	5,339	6%	\$72.62	\$77.68	\$5.06	7.0%	63%	18%	18%	1%
500 to 600 kWh	7,649	9%	\$86.13	\$91.17	\$5.04	5.9%	55%	16%	26%	3%
600 to 700 kWh	4,759	5%	\$105.15	\$110.11	\$4.96	4.7%	46%	14%	30%	9%
700 to 800 kWh	2,977	3%	\$124.35	\$129.23	\$4.88	3.9%	40%	12%	29%	19%
800 to 900 kWh	1,775	2%	\$143.40	\$148.20	\$4.80	3.3%	35%	11%	25%	29%
900 to 1000 kWh	1,099	1%	\$162.83	\$167.54	\$4.71	2.9%	32%	9%	22%	37%
1000 to 1500 kWh	1,893	2%	\$206.97	\$211.50	\$4.53	2.2%	26%	8%	18%	49%
1500 to 2000 kWh	348	0%	\$305.99	\$310.11	\$4.12	1.3%	18%	5%	12%	64%
2000 to 3000 kWh	140	0%	\$432.81	\$436.37	\$3.56	0.8%	13%	4%	9%	74%
>= 3000 kWh	33	0%	\$753.40	\$755.50	\$2.10	0.3%	7%	2%	5%	85%
Total	88,298	100%	\$61.08	\$65.21	\$4.13	7%	79%	8%	9%	4%

Care, Coastal, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	34	0%	\$4.09	\$5.36	\$1.27	31.1%	100%	0%	0%	0%
25 to 50 kWh	38	0%	\$8.99	\$10.63	\$1.64	18.2%	100%	0%	0%	0%
50 to 75 kWh	131	0%	\$12.44	\$14.34	\$1.90	15.3%	100%	0%	0%	0%
75 to 100 kWh	369	1%	\$15.76	\$17.92	\$2.16	13.7%	100%	0%	0%	0%
100 to 150 kWh	1,946	7%	\$20.92	\$23.46	\$2.54	12.1%	100%	0%	0%	0%
150 to 200 kWh	3,153	12%	\$27.27	\$30.29	\$3.02	11.1%	100%	0%	0%	0%
200 to 250 kWh	3,987	15%	\$33.83	\$37.35	\$3.52	10.4%	99%	1%	0%	0%
250 to 300 kWh	3,919	14%	\$40.51	\$44.51	\$4.00	9.9%	98%	2%	0%	0%
300 to 350 kWh	3,250	12%	\$47.39	\$51.87	\$4.48	9.5%	94%	4%	1%	0%
350 to 400 kWh	2,571	9%	\$54.51	\$59.40	\$4.89	9.0%	89%	8%	3%	0%
400 to 450 kWh	1,953	7%	\$61.93	\$67.17	\$5.24	8.5%	84%	10%	5%	0%
450 to 500 kWh	1,427	5%	\$69.84	\$75.34	\$5.50	7.9%	79%	11%	9%	1%
500 to 600 kWh	1,856	7%	\$81.31	\$87.12	\$5.81	7.1%	72%	14%	13%	2%
600 to 700 kWh	1,014	4%	\$98.64	\$104.70	\$6.06	6.1%	62%	15%	19%	4%
700 to 800 kWh	590	2%	\$116.77	\$122.88	\$6.11	5.2%	54%	15%	23%	8%
800 to 900 kWh	352	1%	\$135.90	\$141.96	\$6.06	4.5%	47%	14%	26%	13%
900 to 1000 kWh	189	1%	\$153.30	\$159.26	\$5.96	3.9%	43%	13%	27%	18%
1000 to 1500 kWh	316	1%	\$197.17	\$202.90	\$5.73	2.9%	34%	10%	24%	32%
1500 to 2000 kWh	56	0%	\$299.31	\$304.60	\$5.29	1.8%	24%	7%	17%	53%
2000 to 3000 kWh	19	0%	\$414.48	\$419.31	\$4.83	1.2%	18%	5%	12%	65%
>= 3000 kWh	8	0%	\$656.89	\$660.68	\$3.79	0.6%	11%	3%	8%	77%
Total	27,178	100%	\$52.68	\$56.97	\$4.29	8%	89%	5%	4%	1%

****Coastal CARE includes customers for the Coastal climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Care, Coastal, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	369	0%	\$4.34	\$5.64	\$1.30	30.0%	100%	0%	0%	0%
25 to 50 kWh	271	0%	\$9.63	\$11.36	\$1.73	18.0%	100%	0%	0%	0%
50 to 75 kWh	891	1%	\$13.36	\$15.40	\$2.04	15.3%	100%	0%	0%	0%
75 to 100 kWh	2,254	2%	\$16.90	\$19.23	\$2.33	13.8%	100%	0%	0%	0%
100 to 150 kWh	9,647	8%	\$22.60	\$25.40	\$2.80	12.4%	100%	0%	0%	0%
150 to 200 kWh	13,710	12%	\$29.77	\$33.16	\$3.39	11.4%	100%	0%	0%	0%
200 to 250 kWh	14,560	13%	\$37.10	\$41.09	\$3.99	10.8%	99%	1%	0%	0%
250 to 300 kWh	13,719	12%	\$44.52	\$49.10	\$4.58	10.3%	96%	4%	0%	0%
300 to 350 kWh	11,983	10%	\$52.20	\$57.34	\$5.14	9.8%	87%	11%	2%	0%
350 to 400 kWh	9,920	9%	\$60.60	\$66.16	\$5.56	9.2%	77%	17%	6%	0%
400 to 450 kWh	7,960	7%	\$70.19	\$75.94	\$5.75	8.2%	68%	18%	13%	0%
450 to 500 kWh	6,396	6%	\$80.35	\$86.18	\$5.83	7.3%	61%	18%	20%	1%
500 to 600 kWh	8,911	8%	\$95.31	\$101.20	\$5.89	6.2%	53%	16%	28%	3%
600 to 700 kWh	5,440	5%	\$116.54	\$122.47	\$5.93	5.1%	45%	13%	31%	11%
700 to 800 kWh	3,331	3%	\$137.56	\$143.53	\$5.97	4.3%	39%	12%	27%	22%
800 to 900 kWh	2,024	2%	\$158.68	\$164.68	\$6.00	3.8%	34%	10%	24%	31%
900 to 1000 kWh	1,170	1%	\$179.75	\$185.79	\$6.04	3.4%	31%	9%	22%	39%
1000 to 1500 kWh	2,229	2%	\$227.93	\$234.04	\$6.11	2.7%	25%	7%	17%	51%
1500 to 2000 kWh	459	0%	\$337.12	\$343.41	\$6.29	1.9%	17%	5%	12%	66%
2000 to 3000 kWh	185	0%	\$481.02	\$487.53	\$6.51	1.4%	12%	4%	9%	76%
>= 3000 kWh	47	0%	\$804.48	\$811.51	\$7.03	0.9%	7%	2%	5%	85%
Total	115,476	100%	\$64.02	\$68.74	\$4.71	7%	80%	8%	8%	4%

Care, Coastal, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	285	0%	\$4.20	\$5.48	\$1.28	30.5%	100%	0%	0%	0%
25 to 50 kWh	259	0%	\$8.44	\$10.01	\$1.57	18.6%	100%	0%	0%	0%
50 to 75 kWh	857	1%	\$11.41	\$13.18	\$1.77	15.5%	100%	0%	0%	0%
75 to 100 kWh	2,017	2%	\$14.42	\$16.40	\$1.98	13.7%	100%	0%	0%	0%
100 to 150 kWh	8,225	7%	\$19.08	\$21.37	\$2.29	12.0%	100%	0%	0%	0%
150 to 200 kWh	12,112	10%	\$24.90	\$27.59	\$2.69	10.8%	100%	0%	0%	0%
200 to 250 kWh	13,843	12%	\$30.87	\$33.96	\$3.09	10.0%	99%	0%	0%	0%
250 to 300 kWh	13,602	12%	\$36.88	\$40.37	\$3.49	9.5%	98%	2%	0%	0%
300 to 350 kWh	12,033	10%	\$42.99	\$46.87	\$3.88	9.0%	94%	6%	1%	0%
350 to 400 kWh	10,310	9%	\$49.40	\$53.61	\$4.21	8.5%	86%	11%	3%	0%
400 to 450 kWh	8,265	7%	\$56.36	\$60.79	\$4.43	7.9%	79%	15%	7%	0%
450 to 500 kWh	6,996	6%	\$63.97	\$68.48	\$4.51	7.1%	72%	15%	12%	0%
500 to 600 kWh	9,817	9%	\$75.59	\$80.11	\$4.52	6.0%	63%	15%	20%	1%
600 to 700 kWh	6,071	5%	\$92.11	\$96.53	\$4.42	4.8%	54%	15%	27%	5%
700 to 800 kWh	3,823	3%	\$109.32	\$113.59	\$4.27	3.9%	46%	13%	27%	13%
800 to 900 kWh	2,356	2%	\$126.04	\$130.16	\$4.12	3.3%	41%	12%	25%	22%
900 to 1000 kWh	1,465	1%	\$143.15	\$147.07	\$3.92	2.7%	37%	11%	24%	28%
1000 to 1500 kWh	2,497	2%	\$181.84	\$185.30	\$3.46	1.9%	30%	9%	21%	41%
1500 to 2000 kWh	445	0%	\$270.72	\$273.05	\$2.33	0.9%	21%	6%	14%	59%
2000 to 3000 kWh	154	0%	\$380.53	\$381.50	\$0.97	0.3%	15%	4%	10%	70%
>= 3000 kWh	44	0%	\$644.86	\$642.69	(\$2.17)	-0.3%	9%	3%	6%	82%
Total	115,476	100%	\$54.19	\$57.81	\$3.63	7%	83%	7%	7%	3%

****Coastal CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Coastal, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	316	0%	\$4.37	\$5.67	\$1.30	29.7%	100%	0%	0%	0%
25 to 50 kWh	228	0%	\$9.62	\$11.36	\$1.74	18.1%	100%	0%	0%	0%
50 to 75 kWh	701	1%	\$13.35	\$15.39	\$2.04	15.3%	100%	0%	0%	0%
75 to 100 kWh	1,773	2%	\$16.89	\$19.22	\$2.33	13.8%	100%	0%	0%	0%
100 to 150 kWh	7,093	8%	\$22.58	\$25.38	\$2.80	12.4%	100%	0%	0%	0%
150 to 200 kWh	10,030	11%	\$29.76	\$33.16	\$3.40	11.4%	100%	0%	0%	0%
200 to 250 kWh	10,444	12%	\$37.09	\$41.09	\$4.00	10.8%	99%	1%	0%	0%
250 to 300 kWh	10,041	11%	\$44.53	\$49.11	\$4.58	10.3%	96%	4%	0%	0%
300 to 350 kWh	8,914	10%	\$52.20	\$57.34	\$5.14	9.8%	87%	11%	2%	0%
350 to 400 kWh	7,511	9%	\$60.62	\$66.18	\$5.56	9.2%	77%	18%	6%	0%
400 to 450 kWh	6,221	7%	\$70.29	\$76.04	\$5.75	8.2%	68%	19%	13%	0%
450 to 500 kWh	5,061	6%	\$80.45	\$86.26	\$5.81	7.2%	61%	18%	21%	1%
500 to 600 kWh	7,271	8%	\$95.43	\$101.30	\$5.87	6.2%	53%	16%	28%	3%
600 to 700 kWh	4,487	5%	\$116.64	\$122.55	\$5.91	5.1%	45%	13%	31%	11%
700 to 800 kWh	2,822	3%	\$137.69	\$143.64	\$5.95	4.3%	39%	12%	27%	23%
800 to 900 kWh	1,755	2%	\$158.79	\$164.78	\$5.99	3.8%	34%	10%	24%	32%
900 to 1000 kWh	1,023	1%	\$179.80	\$185.83	\$6.03	3.4%	31%	9%	21%	39%
1000 to 1500 kWh	1,984	2%	\$228.28	\$234.39	\$6.11	2.7%	25%	7%	17%	51%
1500 to 2000 kWh	415	0%	\$336.24	\$342.52	\$6.28	1.9%	17%	5%	12%	66%
2000 to 3000 kWh	171	0%	\$482.52	\$489.03	\$6.51	1.3%	12%	4%	9%	76%
>= 3000 kWh	37	0%	\$827.40	\$834.44	\$7.04	0.9%	7%	2%	5%	86%
Total	88,298	100%	\$66.54	\$71.29	\$4.75	7%	79%	8%	9%	4%

Care, Coastal, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	252	0%	\$4.21	\$5.50	\$1.29	30.6%	100%	0%	0%	0%
25 to 50 kWh	218	0%	\$8.49	\$10.06	\$1.57	18.5%	100%	0%	0%	0%
50 to 75 kWh	714	1%	\$11.40	\$13.17	\$1.77	15.5%	100%	0%	0%	0%
75 to 100 kWh	1,647	2%	\$14.42	\$16.39	\$1.97	13.7%	100%	0%	0%	0%
100 to 150 kWh	6,462	7%	\$19.05	\$21.34	\$2.29	12.0%	100%	0%	0%	0%
150 to 200 kWh	9,185	10%	\$24.88	\$27.56	\$2.68	10.8%	100%	0%	0%	0%
200 to 250 kWh	10,135	11%	\$30.85	\$33.94	\$3.09	10.0%	99%	1%	0%	0%
250 to 300 kWh	9,836	11%	\$36.87	\$40.36	\$3.49	9.5%	97%	2%	0%	0%
300 to 350 kWh	8,811	10%	\$43.05	\$46.92	\$3.87	9.0%	91%	7%	1%	0%
350 to 400 kWh	7,734	9%	\$49.59	\$53.77	\$4.18	8.4%	82%	15%	4%	0%
400 to 450 kWh	6,336	7%	\$56.82	\$61.16	\$4.34	7.6%	73%	19%	9%	0%
450 to 500 kWh	5,469	6%	\$64.82	\$69.16	\$4.34	6.7%	65%	19%	16%	0%
500 to 600 kWh	7,812	9%	\$77.01	\$81.24	\$4.23	5.5%	57%	17%	25%	1%
600 to 700 kWh	4,937	6%	\$94.10	\$98.13	\$4.03	4.3%	48%	14%	32%	6%
700 to 800 kWh	3,139	4%	\$111.51	\$115.34	\$3.83	3.4%	42%	12%	30%	16%
800 to 900 kWh	1,901	2%	\$128.51	\$132.13	\$3.62	2.8%	37%	11%	26%	26%
900 to 1000 kWh	1,182	1%	\$145.74	\$149.15	\$3.41	2.3%	33%	10%	23%	34%
1000 to 1500 kWh	2,006	2%	\$184.25	\$187.19	\$2.94	1.6%	27%	8%	19%	47%
1500 to 2000 kWh	362	0%	\$273.39	\$275.22	\$1.83	0.7%	18%	6%	13%	63%
2000 to 3000 kWh	126	0%	\$384.50	\$384.96	\$0.46	0.1%	13%	4%	9%	73%
>= 3000 kWh	34	0%	\$665.37	\$662.38	(\$2.99)	-0.4%	8%	2%	5%	84%
Total	88,298	100%	\$55.62	\$59.14	\$3.51	6%	80%	8%	8%	4%

****Coastal CARE includes customers for the Coastal climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Care, Coastal, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	53	0%	\$4.14	\$5.42	\$1.28	30.9%	100%	0%	0%	0%
25 to 50 kWh	43	0%	\$9.64	\$11.38	\$1.74	18.0%	100%	0%	0%	0%
50 to 75 kWh	190	1%	\$13.39	\$15.44	\$2.05	15.3%	100%	0%	0%	0%
75 to 100 kWh	481	2%	\$16.92	\$19.25	\$2.33	13.8%	100%	0%	0%	0%
100 to 150 kWh	2,554	9%	\$22.65	\$25.46	\$2.81	12.4%	100%	0%	0%	0%
150 to 200 kWh	3,680	14%	\$29.78	\$33.17	\$3.39	11.4%	100%	0%	0%	0%
200 to 250 kWh	4,116	15%	\$37.11	\$41.10	\$3.99	10.8%	99%	1%	0%	0%
250 to 300 kWh	3,678	14%	\$44.51	\$49.09	\$4.58	10.3%	96%	3%	0%	0%
300 to 350 kWh	3,069	11%	\$52.20	\$57.33	\$5.13	9.8%	88%	10%	2%	0%
350 to 400 kWh	2,409	9%	\$60.55	\$66.11	\$5.56	9.2%	78%	16%	6%	0%
400 to 450 kWh	1,739	6%	\$69.80	\$75.59	\$5.79	8.3%	69%	18%	12%	0%
450 to 500 kWh	1,335	5%	\$80.00	\$85.88	\$5.88	7.3%	62%	17%	19%	1%
500 to 600 kWh	1,640	6%	\$94.79	\$100.74	\$5.95	6.3%	54%	16%	27%	3%
600 to 700 kWh	953	4%	\$116.09	\$122.10	\$6.01	5.2%	46%	14%	31%	10%
700 to 800 kWh	509	2%	\$136.88	\$142.93	\$6.05	4.4%	40%	12%	28%	21%
800 to 900 kWh	269	1%	\$157.92	\$164.02	\$6.10	3.9%	35%	10%	25%	30%
900 to 1000 kWh	147	1%	\$179.40	\$185.51	\$6.11	3.4%	31%	9%	22%	38%
1000 to 1500 kWh	245	1%	\$225.06	\$231.25	\$6.19	2.8%	25%	8%	18%	49%
1500 to 2000 kWh	44	0%	\$345.43	\$351.82	\$6.39	1.8%	17%	5%	12%	66%
2000 to 3000 kWh	14	0%	\$462.63	\$469.21	\$6.58	1.4%	13%	4%	9%	74%
>= 3000 kWh	10	0%	\$719.69	\$726.66	\$6.97	1.0%	8%	3%	6%	83%
Total	27,178	100%	\$55.86	\$60.45	\$4.59	8%	84%	7%	6%	2%

Care, Coastal, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	33	0%	\$4.07	\$5.34	\$1.27	31.2%	100%	0%	0%	0%
25 to 50 kWh	41	0%	\$8.18	\$9.73	\$1.55	18.9%	100%	0%	0%	0%
50 to 75 kWh	143	1%	\$11.48	\$13.26	\$1.78	15.5%	100%	0%	0%	0%
75 to 100 kWh	370	1%	\$14.46	\$16.43	\$1.97	13.6%	100%	0%	0%	0%
100 to 150 kWh	1,763	6%	\$19.20	\$21.49	\$2.29	11.9%	100%	0%	0%	0%
150 to 200 kWh	2,927	11%	\$24.96	\$27.65	\$2.69	10.8%	100%	0%	0%	0%
200 to 250 kWh	3,708	14%	\$30.91	\$34.01	\$3.10	10.0%	100%	0%	0%	0%
250 to 300 kWh	3,766	14%	\$36.91	\$40.41	\$3.50	9.5%	100%	0%	0%	0%
300 to 350 kWh	3,222	12%	\$42.83	\$46.73	\$3.90	9.1%	100%	0%	0%	0%
350 to 400 kWh	2,576	9%	\$48.84	\$53.15	\$4.31	8.8%	99%	1%	0%	0%
400 to 450 kWh	1,929	7%	\$54.87	\$59.58	\$4.71	8.6%	98%	1%	0%	0%
450 to 500 kWh	1,527	6%	\$60.95	\$66.05	\$5.10	8.4%	96%	4%	0%	0%
500 to 600 kWh	2,005	7%	\$70.05	\$75.68	\$5.63	8.0%	89%	10%	2%	0%
600 to 700 kWh	1,134	4%	\$83.46	\$89.58	\$6.12	7.3%	78%	16%	6%	0%
700 to 800 kWh	684	3%	\$99.26	\$105.52	\$6.26	6.3%	68%	18%	14%	0%
800 to 900 kWh	455	2%	\$115.74	\$121.92	\$6.18	5.3%	60%	17%	22%	1%
900 to 1000 kWh	283	1%	\$132.33	\$138.36	\$6.03	4.6%	54%	16%	28%	2%
1000 to 1500 kWh	491	2%	\$171.99	\$177.56	\$5.57	3.2%	43%	13%	29%	15%
1500 to 2000 kWh	83	0%	\$259.08	\$263.57	\$4.49	1.7%	30%	9%	21%	40%
2000 to 3000 kWh	28	0%	\$362.69	\$365.90	\$3.21	0.9%	22%	7%	15%	56%
>= 3000 kWh	10	0%	\$575.12	\$575.74	\$0.62	0.1%	14%	4%	10%	71%
Total	27,178	100%	\$49.51	\$53.50	\$3.99	8%	94%	3%	2%	1%

****Coastal CARE includes customers for the Coastal climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Care, Inland, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	247	0%	\$4.18	\$5.46	\$1.28	30.6%	99%	1%	0%	0%
25 to 50 kWh	124	0%	\$8.80	\$10.42	\$1.62	18.4%	100%	0%	0%	0%
50 to 75 kWh	307	0%	\$12.40	\$14.30	\$1.90	15.3%	99%	0%	0%	0%
75 to 100 kWh	772	1%	\$15.72	\$17.88	\$2.16	13.7%	100%	0%	0%	0%
100 to 150 kWh	3,846	4%	\$21.02	\$23.58	\$2.56	12.2%	100%	0%	0%	0%
150 to 200 kWh	7,022	7%	\$27.47	\$30.52	\$3.05	11.1%	100%	0%	0%	0%
200 to 250 kWh	9,412	9%	\$34.17	\$37.72	\$3.55	10.4%	99%	1%	0%	0%
250 to 300 kWh	10,390	10%	\$40.95	\$44.98	\$4.03	9.8%	96%	3%	1%	0%
300 to 350 kWh	10,743	10%	\$47.95	\$52.44	\$4.49	9.4%	92%	5%	2%	0%
350 to 400 kWh	10,142	9%	\$55.27	\$60.17	\$4.90	8.9%	87%	9%	4%	0%
400 to 450 kWh	9,045	8%	\$62.90	\$68.13	\$5.23	8.3%	80%	12%	7%	1%
450 to 500 kWh	7,873	7%	\$71.11	\$76.58	\$5.47	7.7%	73%	14%	11%	1%
500 to 600 kWh	12,006	11%	\$83.90	\$89.54	\$5.64	6.7%	65%	15%	17%	3%
600 to 700 kWh	8,188	8%	\$102.23	\$107.95	\$5.72	5.6%	56%	15%	23%	7%
700 to 800 kWh	5,341	5%	\$121.07	\$126.79	\$5.72	4.7%	48%	14%	26%	12%
800 to 900 kWh	3,667	3%	\$140.10	\$145.78	\$5.68	4.1%	43%	12%	26%	19%
900 to 1000 kWh	2,379	2%	\$159.19	\$164.83	\$5.64	3.5%	38%	11%	25%	26%
1000 to 1500 kWh	4,512	4%	\$204.35	\$209.82	\$5.47	2.7%	31%	9%	21%	39%
1500 to 2000 kWh	951	1%	\$300.62	\$305.82	\$5.20	1.7%	22%	7%	16%	55%
2000 to 3000 kWh	311	0%	\$426.95	\$431.59	\$4.64	1.1%	16%	5%	11%	68%
>= 3000 kWh	73	0%	\$725.21	\$728.57	\$3.36	0.5%	10%	3%	7%	81%
Total	107,351	100%	\$74.71	\$79.45	\$4.73	6%	77%	8%	10%	5%

****Inland CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Inland, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	182	0%	\$4.23	\$5.52	\$1.29	30.5%	99%	1%	0%	0%
25 to 50 kWh	100	0%	\$8.75	\$10.37	\$1.62	18.5%	100%	0%	0%	0%
50 to 75 kWh	223	0%	\$12.41	\$14.32	\$1.91	15.4%	99%	0%	0%	0%
75 to 100 kWh	562	1%	\$15.68	\$17.83	\$2.15	13.7%	100%	0%	0%	0%
100 to 150 kWh	2,709	4%	\$21.01	\$23.58	\$2.57	12.2%	100%	0%	0%	0%
150 to 200 kWh	4,825	6%	\$27.49	\$30.54	\$3.05	11.1%	99%	0%	0%	0%
200 to 250 kWh	6,245	8%	\$34.21	\$37.76	\$3.55	10.4%	98%	1%	0%	0%
250 to 300 kWh	6,732	9%	\$40.99	\$45.02	\$4.03	9.8%	96%	3%	1%	0%
300 to 350 kWh	7,062	9%	\$48.02	\$52.50	\$4.48	9.3%	92%	6%	2%	0%
350 to 400 kWh	6,753	9%	\$55.36	\$60.24	\$4.88	8.8%	85%	10%	5%	0%
400 to 450 kWh	6,105	8%	\$63.10	\$68.31	\$5.21	8.3%	77%	14%	8%	1%
450 to 500 kWh	5,464	7%	\$71.52	\$76.92	\$5.40	7.6%	70%	17%	12%	2%
500 to 600 kWh	8,678	12%	\$84.68	\$90.19	\$5.51	6.5%	61%	17%	19%	3%
600 to 700 kWh	6,149	8%	\$103.51	\$109.02	\$5.51	5.3%	52%	15%	26%	7%
700 to 800 kWh	4,063	5%	\$122.78	\$128.23	\$5.45	4.4%	45%	13%	28%	13%
800 to 900 kWh	2,819	4%	\$142.08	\$147.47	\$5.39	3.8%	40%	12%	27%	21%
900 to 1000 kWh	1,803	2%	\$161.35	\$166.66	\$5.31	3.3%	35%	11%	25%	29%
1000 to 1500 kWh	3,313	4%	\$206.34	\$211.47	\$5.13	2.5%	28%	9%	20%	43%
1500 to 2000 kWh	598	1%	\$304.32	\$309.06	\$4.74	1.6%	20%	6%	14%	60%
2000 to 3000 kWh	195	0%	\$431.33	\$435.52	\$4.19	1.0%	14%	4%	10%	72%
>= 3000 kWh	45	0%	\$717.09	\$720.09	\$3.00	0.4%	9%	3%	6%	83%
Total	74,625	100%	\$76.72	\$81.38	\$4.67	6%	74%	9%	11%	6%

Care, Inland, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	65	0%	\$4.04	\$5.31	\$1.27	31.4%	100%	0%	0%	0%
25 to 50 kWh	24	0%	\$9.01	\$10.65	\$1.64	18.2%	100%	0%	0%	0%
50 to 75 kWh	84	0%	\$12.36	\$14.26	\$1.90	15.4%	100%	0%	0%	0%
75 to 100 kWh	210	1%	\$15.83	\$17.99	\$2.16	13.6%	100%	0%	0%	0%
100 to 150 kWh	1,137	3%	\$21.05	\$23.60	\$2.55	12.1%	100%	0%	0%	0%
150 to 200 kWh	2,197	7%	\$27.44	\$30.48	\$3.04	11.1%	100%	0%	0%	0%
200 to 250 kWh	3,167	10%	\$34.09	\$37.63	\$3.54	10.4%	99%	1%	0%	0%
250 to 300 kWh	3,658	11%	\$40.87	\$44.90	\$4.03	9.9%	97%	2%	1%	0%
300 to 350 kWh	3,681	11%	\$47.83	\$52.32	\$4.49	9.4%	94%	4%	2%	0%
350 to 400 kWh	3,389	10%	\$55.11	\$60.02	\$4.91	8.9%	90%	6%	4%	0%
400 to 450 kWh	2,940	9%	\$62.47	\$67.76	\$5.29	8.5%	86%	8%	6%	0%
450 to 500 kWh	2,409	7%	\$70.19	\$75.79	\$5.60	8.0%	82%	9%	8%	1%
500 to 600 kWh	3,328	10%	\$81.87	\$87.85	\$5.98	7.3%	75%	11%	11%	2%
600 to 700 kWh	2,039	6%	\$98.36	\$104.72	\$6.36	6.5%	67%	13%	15%	5%
700 to 800 kWh	1,278	4%	\$115.63	\$122.22	\$6.59	5.7%	59%	15%	19%	7%
800 to 900 kWh	848	3%	\$133.49	\$140.16	\$6.67	5.0%	53%	15%	22%	10%
900 to 1000 kWh	576	2%	\$152.46	\$159.08	\$6.62	4.3%	47%	14%	25%	15%
1000 to 1500 kWh	1,199	4%	\$198.85	\$205.27	\$6.42	3.2%	37%	11%	25%	27%
1500 to 2000 kWh	353	1%	\$294.34	\$300.32	\$5.98	2.0%	26%	8%	18%	47%
2000 to 3000 kWh	116	0%	\$419.59	\$424.98	\$5.39	1.3%	19%	6%	13%	62%
>= 3000 kWh	28	0%	\$738.25	\$742.20	\$3.95	0.5%	11%	3%	8%	78%
Total	32,726	100%	\$70.15	\$75.03	\$4.88	7%	83%	7%	7%	3%

****Inland CARE includes customers for the inland climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Inland, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	332	0%	\$4.21	\$5.50	\$1.29	30.6%	100%	0%	0%	0%
25 to 50 kWh	115	0%	\$9.54	\$11.26	\$1.72	18.0%	99%	0%	0%	0%
50 to 75 kWh	359	0%	\$13.28	\$15.32	\$2.04	15.4%	100%	0%	0%	0%
75 to 100 kWh	878	1%	\$16.92	\$19.25	\$2.33	13.8%	100%	0%	0%	0%
100 to 150 kWh	4,139	4%	\$22.72	\$25.53	\$2.81	12.4%	100%	0%	0%	0%
150 to 200 kWh	7,053	7%	\$29.92	\$33.32	\$3.40	11.4%	100%	0%	0%	0%
200 to 250 kWh	9,063	8%	\$37.19	\$41.19	\$4.00	10.8%	99%	1%	0%	0%
250 to 300 kWh	9,884	9%	\$44.58	\$49.17	\$4.59	10.3%	97%	2%	0%	0%
300 to 350 kWh	10,046	9%	\$52.17	\$57.33	\$5.16	9.9%	93%	6%	1%	0%
350 to 400 kWh	9,408	9%	\$60.21	\$65.85	\$5.64	9.4%	85%	11%	4%	0%
400 to 450 kWh	8,778	8%	\$68.74	\$74.78	\$6.04	8.8%	77%	15%	8%	0%
450 to 500 kWh	7,633	7%	\$78.03	\$84.31	\$6.28	8.0%	70%	17%	13%	1%
500 to 600 kWh	11,981	11%	\$92.51	\$98.98	\$6.47	7.0%	61%	16%	20%	2%
600 to 700 kWh	8,354	8%	\$113.27	\$119.86	\$6.59	5.8%	52%	15%	26%	7%
700 to 800 kWh	5,735	5%	\$133.87	\$140.54	\$6.67	5.0%	45%	13%	28%	14%
800 to 900 kWh	3,881	4%	\$155.29	\$162.02	\$6.73	4.3%	40%	12%	26%	22%
900 to 1000 kWh	2,722	3%	\$176.21	\$182.97	\$6.76	3.8%	36%	11%	24%	30%
1000 to 1500 kWh	5,344	5%	\$226.42	\$233.27	\$6.85	3.0%	28%	9%	20%	43%
1500 to 2000 kWh	1,152	1%	\$334.00	\$341.02	\$7.02	2.1%	20%	6%	14%	60%
2000 to 3000 kWh	398	0%	\$470.68	\$477.90	\$7.22	1.5%	14%	4%	10%	71%
>= 3000 kWh	96	0%	\$798.70	\$806.43	\$7.73	1.0%	9%	3%	6%	83%
Total	107,351	100%	\$85.31	\$90.81	\$5.50	6%	74%	9%	11%	6%

Care, Inland, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	242	0%	\$4.12	\$5.40	\$1.28	31.1%	100%	0%	0%	0%
25 to 50 kWh	134	0%	\$8.39	\$9.96	\$1.57	18.7%	100%	0%	0%	0%
50 to 75 kWh	391	0%	\$11.50	\$13.28	\$1.78	15.5%	100%	0%	0%	0%
75 to 100 kWh	936	1%	\$14.43	\$16.40	\$1.97	13.7%	100%	0%	0%	0%
100 to 150 kWh	4,503	4%	\$19.22	\$21.52	\$2.30	12.0%	100%	0%	0%	0%
150 to 200 kWh	7,789	7%	\$25.05	\$27.74	\$2.69	10.7%	100%	0%	0%	0%
200 to 250 kWh	10,130	9%	\$30.93	\$34.02	\$3.09	10.0%	100%	0%	0%	0%
250 to 300 kWh	11,049	10%	\$36.92	\$40.42	\$3.50	9.5%	99%	1%	0%	0%
300 to 350 kWh	10,926	10%	\$42.96	\$46.85	\$3.89	9.1%	96%	3%	0%	0%
350 to 400 kWh	10,174	9%	\$49.20	\$53.45	\$4.25	8.6%	91%	8%	2%	0%
400 to 450 kWh	8,880	8%	\$55.74	\$60.30	\$4.56	8.2%	84%	12%	4%	0%
450 to 500 kWh	7,402	7%	\$62.91	\$67.63	\$4.72	7.5%	78%	14%	8%	0%
500 to 600 kWh	11,254	10%	\$74.28	\$79.09	\$4.81	6.5%	69%	14%	16%	1%
600 to 700 kWh	7,645	7%	\$90.36	\$95.17	\$4.81	5.3%	59%	15%	23%	3%
700 to 800 kWh	4,953	5%	\$106.86	\$111.60	\$4.74	4.4%	52%	14%	26%	8%
800 to 900 kWh	3,226	3%	\$123.63	\$128.26	\$4.63	3.7%	46%	13%	25%	16%
900 to 1000 kWh	2,256	2%	\$140.76	\$145.21	\$4.45	3.2%	41%	12%	24%	23%
1000 to 1500 kWh	4,165	4%	\$180.56	\$184.76	\$4.20	2.3%	34%	10%	23%	32%
1500 to 2000 kWh	910	1%	\$265.81	\$269.30	\$3.49	1.3%	26%	8%	18%	49%
2000 to 3000 kWh	312	0%	\$373.21	\$375.48	\$2.27	0.6%	19%	6%	13%	62%
>= 3000 kWh	74	0%	\$630.02	\$629.25	(\$0.77)	-0.1%	12%	4%	8%	76%
Total	107,351	100%	\$64.12	\$68.09	\$3.97	6%	81%	8%	8%	4%

****Inland CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Care, Inland, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	242	0%	\$4.28	\$5.57	\$1.29	30.1%	100%	0%	0%	0%
25 to 50 kWh	86	0%	\$9.43	\$11.15	\$1.72	18.2%	100%	0%	0%	0%
50 to 75 kWh	252	0%	\$13.28	\$15.31	\$2.03	15.3%	100%	0%	0%	0%
75 to 100 kWh	611	1%	\$16.92	\$19.26	\$2.34	13.8%	100%	0%	0%	0%
100 to 150 kWh	2,765	4%	\$22.73	\$25.54	\$2.81	12.4%	100%	0%	0%	0%
150 to 200 kWh	4,709	6%	\$29.92	\$33.32	\$3.40	11.4%	100%	0%	0%	0%
200 to 250 kWh	5,918	8%	\$37.17	\$41.17	\$4.00	10.8%	99%	1%	0%	0%
250 to 300 kWh	6,500	9%	\$44.56	\$49.15	\$4.59	10.3%	98%	2%	0%	0%
300 to 350 kWh	6,646	9%	\$52.17	\$57.33	\$5.16	9.9%	93%	5%	1%	0%
350 to 400 kWh	6,334	8%	\$60.13	\$65.80	\$5.67	9.4%	86%	11%	4%	0%
400 to 450 kWh	5,932	8%	\$68.66	\$74.72	\$6.06	8.8%	78%	15%	7%	0%
450 to 500 kWh	5,187	7%	\$77.87	\$84.18	\$6.31	8.1%	70%	17%	12%	1%
500 to 600 kWh	8,543	11%	\$92.43	\$98.92	\$6.49	7.0%	61%	17%	20%	2%
600 to 700 kWh	6,092	8%	\$113.16	\$119.78	\$6.62	5.9%	52%	15%	26%	7%
700 to 800 kWh	4,301	6%	\$133.78	\$140.47	\$6.69	5.0%	45%	13%	28%	14%
800 to 900 kWh	2,992	4%	\$155.19	\$161.93	\$6.74	4.3%	40%	12%	26%	22%
900 to 1000 kWh	2,120	3%	\$176.11	\$182.89	\$6.78	3.8%	36%	11%	24%	29%
1000 to 1500 kWh	4,177	6%	\$226.08	\$232.95	\$6.87	3.0%	29%	9%	20%	43%
1500 to 2000 kWh	863	1%	\$333.57	\$340.61	\$7.04	2.1%	20%	6%	14%	60%
2000 to 3000 kWh	286	0%	\$468.06	\$475.30	\$7.24	1.5%	15%	4%	10%	71%
>= 3000 kWh	69	0%	\$783.37	\$791.09	\$7.72	1.0%	9%	3%	6%	82%
Total	74,625	100%	\$88.17	\$93.73	\$5.56	6%	73%	9%	11%	7%

Care, Inland, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	179	0%	\$4.16	\$5.44	\$1.28	30.8%	100%	0%	0%	0%
25 to 50 kWh	103	0%	\$8.32	\$9.88	\$1.56	18.8%	100%	0%	0%	0%
50 to 75 kWh	302	0%	\$11.52	\$13.29	\$1.77	15.4%	100%	0%	0%	0%
75 to 100 kWh	681	1%	\$14.42	\$16.40	\$1.98	13.7%	100%	0%	0%	0%
100 to 150 kWh	3,248	4%	\$19.21	\$21.51	\$2.30	12.0%	100%	0%	0%	0%
150 to 200 kWh	5,381	7%	\$25.01	\$27.70	\$2.69	10.8%	100%	0%	0%	0%
200 to 250 kWh	6,750	9%	\$30.90	\$34.00	\$3.10	10.0%	99%	0%	0%	0%
250 to 300 kWh	7,216	10%	\$36.94	\$40.44	\$3.50	9.5%	98%	2%	0%	0%
300 to 350 kWh	7,170	10%	\$43.02	\$46.90	\$3.88	9.0%	94%	5%	1%	0%
350 to 400 kWh	6,855	9%	\$49.35	\$53.58	\$4.23	8.6%	86%	11%	2%	0%
400 to 450 kWh	6,126	8%	\$56.13	\$60.61	\$4.48	8.0%	77%	17%	5%	0%
450 to 500 kWh	5,235	7%	\$63.71	\$68.28	\$4.57	7.2%	70%	19%	11%	0%
500 to 600 kWh	8,307	11%	\$75.87	\$80.36	\$4.49	5.9%	61%	18%	21%	1%
600 to 700 kWh	5,763	8%	\$92.86	\$97.18	\$4.32	4.7%	51%	15%	30%	4%
700 to 800 kWh	3,755	5%	\$109.99	\$114.10	\$4.11	3.7%	44%	13%	32%	11%
800 to 900 kWh	2,410	3%	\$127.20	\$131.10	\$3.90	3.1%	39%	12%	28%	21%
900 to 1000 kWh	1,678	2%	\$144.52	\$148.21	\$3.69	2.6%	35%	10%	25%	30%
1000 to 1500 kWh	2,772	4%	\$184.81	\$188.00	\$3.19	1.7%	28%	8%	20%	44%
1500 to 2000 kWh	499	1%	\$271.57	\$273.69	\$2.12	0.8%	20%	6%	14%	61%
2000 to 3000 kWh	160	0%	\$383.03	\$383.78	\$0.75	0.2%	14%	4%	10%	72%
>= 3000 kWh	35	0%	\$640.34	\$637.91	(\$2.43)	-0.4%	9%	3%	6%	83%
Total	74,625	100%	\$65.26	\$69.04	\$3.78	6%	76%	9%	10%	5%

****Inland CARE includes customers for the Inland climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Care, Inland, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	90	0%	\$4.02	\$5.29	\$1.27	31.6%	100%	0%	0%	0%
25 to 50 kWh	29	0%	\$9.86	\$11.60	\$1.74	17.6%	97%	1%	1%	0%
50 to 75 kWh	107	0%	\$13.29	\$15.32	\$2.03	15.3%	100%	0%	0%	0%
75 to 100 kWh	267	1%	\$16.91	\$19.24	\$2.33	13.8%	100%	0%	0%	0%
100 to 150 kWh	1,374	4%	\$22.71	\$25.52	\$2.81	12.4%	100%	0%	0%	0%
150 to 200 kWh	2,344	7%	\$29.92	\$33.33	\$3.41	11.4%	100%	0%	0%	0%
200 to 250 kWh	3,145	10%	\$37.22	\$41.22	\$4.00	10.7%	99%	1%	0%	0%
250 to 300 kWh	3,384	10%	\$44.61	\$49.20	\$4.59	10.3%	97%	3%	0%	0%
300 to 350 kWh	3,400	10%	\$52.19	\$57.33	\$5.14	9.8%	92%	7%	2%	0%
350 to 400 kWh	3,074	9%	\$60.35	\$65.97	\$5.62	9.3%	84%	11%	4%	0%
400 to 450 kWh	2,846	9%	\$68.91	\$74.90	\$5.99	8.7%	76%	15%	8%	0%
450 to 500 kWh	2,446	7%	\$78.38	\$84.59	\$6.21	7.9%	69%	17%	14%	1%
500 to 600 kWh	3,438	11%	\$92.73	\$99.13	\$6.40	6.9%	60%	16%	21%	2%
600 to 700 kWh	2,262	7%	\$113.56	\$120.09	\$6.53	5.8%	51%	15%	27%	7%
700 to 800 kWh	1,434	4%	\$134.16	\$140.75	\$6.59	4.9%	44%	13%	29%	14%
800 to 900 kWh	889	3%	\$155.64	\$162.30	\$6.66	4.3%	39%	12%	27%	22%
900 to 1000 kWh	602	2%	\$176.56	\$183.25	\$6.69	3.8%	35%	11%	24%	30%
1000 to 1500 kWh	1,167	4%	\$227.66	\$234.43	\$6.77	3.0%	28%	8%	20%	44%
1500 to 2000 kWh	289	1%	\$335.29	\$342.24	\$6.95	2.1%	20%	6%	14%	61%
2000 to 3000 kWh	112	0%	\$477.37	\$484.53	\$7.16	1.5%	14%	4%	10%	72%
>= 3000 kWh	27	0%	\$837.88	\$845.62	\$7.74	0.9%	8%	2%	6%	84%
Total	32,726	100%	\$78.78	\$84.13	\$5.35	7%	76%	9%	10%	5%

Care, Inland, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	63	0%	\$4.02	\$5.29	\$1.27	31.6%	100%	0%	0%	0%
25 to 50 kWh	31	0%	\$8.64	\$10.23	\$1.59	18.4%	100%	0%	0%	0%
50 to 75 kWh	89	0%	\$11.44	\$13.22	\$1.78	15.6%	100%	0%	0%	0%
75 to 100 kWh	255	1%	\$14.45	\$16.42	\$1.97	13.6%	100%	0%	0%	0%
100 to 150 kWh	1,255	4%	\$19.25	\$21.55	\$2.30	11.9%	100%	0%	0%	0%
150 to 200 kWh	2,408	7%	\$25.13	\$27.83	\$2.70	10.7%	100%	0%	0%	0%
200 to 250 kWh	3,380	10%	\$30.98	\$34.07	\$3.09	10.0%	100%	0%	0%	0%
250 to 300 kWh	3,833	12%	\$36.89	\$40.40	\$3.51	9.5%	100%	0%	0%	0%
300 to 350 kWh	3,756	11%	\$42.85	\$46.75	\$3.90	9.1%	100%	0%	0%	0%
350 to 400 kWh	3,319	10%	\$48.88	\$53.20	\$4.32	8.8%	100%	0%	0%	0%
400 to 450 kWh	2,754	8%	\$54.88	\$59.60	\$4.72	8.6%	99%	1%	0%	0%
450 to 500 kWh	2,167	7%	\$60.95	\$66.07	\$5.12	8.4%	98%	2%	0%	0%
500 to 600 kWh	2,947	9%	\$69.82	\$75.49	\$5.67	8.1%	94%	5%	1%	0%
600 to 700 kWh	1,882	6%	\$82.69	\$89.04	\$6.35	7.7%	84%	13%	3%	0%
700 to 800 kWh	1,198	4%	\$97.05	\$103.77	\$6.72	6.9%	74%	18%	8%	0%
800 to 900 kWh	816	2%	\$113.11	\$119.87	\$6.76	6.0%	66%	18%	16%	1%
900 to 1000 kWh	578	2%	\$129.85	\$136.51	\$6.66	5.1%	59%	17%	23%	1%
1000 to 1500 kWh	1,393	4%	\$172.11	\$178.31	\$6.20	3.6%	47%	14%	29%	10%
1500 to 2000 kWh	411	1%	\$258.81	\$263.98	\$5.17	2.0%	33%	10%	23%	34%
2000 to 3000 kWh	152	0%	\$362.87	\$366.74	\$3.87	1.1%	24%	7%	17%	51%
>= 3000 kWh	39	0%	\$620.75	\$621.47	\$0.72	0.1%	15%	4%	10%	70%
Total	32,726	100%	\$61.51	\$65.93	\$4.42	7%	92%	4%	3%	1%

****Inland CARE includes customers for the Inland climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Mountain, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	50	3%	\$4.36	\$5.66	\$1.30	29.8%	100%	0%	0%	0%
25 to 50 kWh	15	1%	\$8.55	\$10.17	\$1.62	18.9%	100%	0%	0%	0%
50 to 75 kWh	10	1%	\$12.00	\$13.88	\$1.88	15.7%	100%	0%	0%	0%
75 to 100 kWh	19	1%	\$15.53	\$17.67	\$2.14	13.8%	100%	0%	0%	0%
100 to 150 kWh	32	2%	\$20.75	\$23.28	\$2.53	12.2%	99%	0%	1%	0%
150 to 200 kWh	29	2%	\$27.39	\$30.37	\$2.98	10.9%	97%	1%	1%	0%
200 to 250 kWh	43	2%	\$33.15	\$36.61	\$3.46	10.4%	100%	0%	0%	0%
250 to 300 kWh	60	3%	\$40.73	\$44.75	\$4.02	9.9%	98%	1%	1%	0%
300 to 350 kWh	68	4%	\$48.12	\$52.65	\$4.53	9.4%	96%	3%	1%	0%
350 to 400 kWh	89	5%	\$54.01	\$58.96	\$4.95	9.2%	96%	3%	1%	0%
400 to 450 kWh	93	5%	\$60.97	\$66.35	\$5.38	8.8%	92%	5%	3%	0%
450 to 500 kWh	104	6%	\$67.61	\$73.37	\$5.76	8.5%	89%	7%	4%	0%
500 to 600 kWh	168	9%	\$79.56	\$85.94	\$6.38	8.0%	82%	10%	7%	1%
600 to 700 kWh	159	9%	\$95.08	\$102.03	\$6.95	7.3%	76%	12%	11%	1%
700 to 800 kWh	158	9%	\$112.16	\$119.49	\$7.33	6.5%	69%	13%	15%	4%
800 to 900 kWh	147	8%	\$129.63	\$137.20	\$7.57	5.8%	62%	14%	18%	6%
900 to 1000 kWh	111	6%	\$144.97	\$152.78	\$7.81	5.4%	58%	14%	20%	9%
1000 to 1500 kWh	307	17%	\$191.75	\$199.82	\$8.07	4.2%	47%	13%	23%	17%
1500 to 2000 kWh	96	5%	\$286.74	\$294.94	\$8.20	2.9%	35%	10%	22%	32%
2000 to 3000 kWh	37	2%	\$412.58	\$419.55	\$6.97	1.7%	23%	7%	16%	53%
>= 3000 kWh	8	0%	\$700.11	\$706.13	\$6.02	0.9%	15%	4%	10%	71%
Total	1,803	100%	\$119.51	\$125.86	\$6.34	5%	72%	9%	11%	8%

****Mountain CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Mountain, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	33	3%	\$4.23	\$5.52	\$1.29	30.5%	100%	0%	0%	0%
25 to 50 kWh	12	1%	\$8.57	\$10.19	\$1.62	18.9%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$11.89	\$13.76	\$1.87	15.7%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$15.72	\$17.88	\$2.16	13.7%	100%	0%	0%	0%
100 to 150 kWh	18	2%	\$20.91	\$23.44	\$2.53	12.1%	98%	1%	1%	0%
150 to 200 kWh	21	2%	\$27.35	\$30.33	\$2.98	10.9%	98%	1%	1%	0%
200 to 250 kWh	34	3%	\$32.99	\$36.45	\$3.46	10.5%	99%	0%	0%	0%
250 to 300 kWh	43	4%	\$40.81	\$44.83	\$4.02	9.9%	98%	1%	1%	0%
300 to 350 kWh	42	4%	\$48.56	\$53.10	\$4.54	9.3%	94%	4%	1%	0%
350 to 400 kWh	62	6%	\$53.98	\$58.91	\$4.93	9.1%	94%	4%	2%	0%
400 to 450 kWh	57	5%	\$61.54	\$66.85	\$5.31	8.6%	88%	7%	4%	0%
450 to 500 kWh	67	6%	\$68.26	\$73.95	\$5.69	8.3%	84%	10%	6%	0%
500 to 600 kWh	115	11%	\$80.59	\$86.81	\$6.22	7.7%	76%	14%	9%	1%
600 to 700 kWh	96	9%	\$97.45	\$104.00	\$6.55	6.7%	66%	16%	16%	2%
700 to 800 kWh	89	8%	\$115.93	\$122.58	\$6.65	5.7%	57%	16%	21%	6%
800 to 900 kWh	88	8%	\$135.41	\$142.15	\$6.74	5.0%	51%	15%	25%	9%
900 to 1000 kWh	61	6%	\$152.76	\$159.38	\$6.62	4.3%	46%	13%	26%	15%
1000 to 1500 kWh	147	14%	\$200.49	\$206.95	\$6.46	3.2%	36%	11%	25%	28%
1500 to 2000 kWh	34	3%	\$299.13	\$305.02	\$5.89	2.0%	25%	8%	18%	50%
2000 to 3000 kWh	21	2%	\$416.05	\$421.48	\$5.43	1.3%	19%	6%	13%	63%
>= 3000 kWh	4	0%	\$676.84	\$681.18	\$4.34	0.6%	12%	4%	8%	76%
Total	1,058	100%	\$112.48	\$118.04	\$5.56	5%	68%	10%	13%	9%

Care, Mountain, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	17	2%	\$4.62	\$5.93	\$1.31	28.4%	100%	0%	0%	0%
25 to 50 kWh	3	0%	\$8.47	\$10.09	\$1.62	19.1%	100%	0%	0%	0%
50 to 75 kWh	6	1%	\$12.07	\$13.96	\$1.89	15.7%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$15.33	\$17.44	\$2.11	13.8%	100%	0%	0%	0%
100 to 150 kWh	14	2%	\$20.56	\$23.09	\$2.53	12.3%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$27.50	\$30.48	\$2.98	10.8%	97%	2%	2%	0%
200 to 250 kWh	9	1%	\$33.72	\$37.21	\$3.49	10.3%	100%	0%	0%	0%
250 to 300 kWh	17	2%	\$40.53	\$44.54	\$4.01	9.9%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$47.40	\$51.92	\$4.52	9.5%	99%	1%	0%	0%
350 to 400 kWh	27	4%	\$54.08	\$59.08	\$5.00	9.2%	99%	1%	0%	0%
400 to 450 kWh	36	5%	\$60.08	\$65.54	\$5.46	9.1%	99%	1%	0%	0%
450 to 500 kWh	37	5%	\$66.42	\$72.34	\$5.92	8.9%	98%	2%	0%	0%
500 to 600 kWh	53	7%	\$77.34	\$84.04	\$6.70	8.7%	96%	3%	1%	0%
600 to 700 kWh	63	8%	\$91.48	\$99.03	\$7.55	8.3%	90%	7%	3%	0%
700 to 800 kWh	69	9%	\$107.28	\$115.51	\$8.23	7.7%	83%	10%	6%	0%
800 to 900 kWh	59	8%	\$121.01	\$129.80	\$8.79	7.3%	78%	12%	8%	1%
900 to 1000 kWh	50	7%	\$135.45	\$144.71	\$9.26	6.8%	73%	15%	11%	1%
1000 to 1500 kWh	160	21%	\$183.72	\$193.26	\$9.54	5.2%	57%	15%	21%	7%
1500 to 2000 kWh	62	8%	\$279.95	\$289.42	\$9.47	3.4%	41%	12%	25%	22%
2000 to 3000 kWh	16	2%	\$408.02	\$417.01	\$8.99	2.2%	29%	9%	21%	41%
>= 3000 kWh	4	1%	\$723.37	\$731.09	\$7.72	1.1%	17%	5%	12%	65%
Total	745	100%	\$129.50	\$136.95	\$7.45	6%	77%	8%	9%	5%

****Mountain CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Care, Mountain, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	51	3%	\$4.20	\$5.49	\$1.29	30.7%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$9.04	\$10.72	\$1.68	18.6%	100%	0%	0%	0%
50 to 75 kWh	16	1%	\$12.82	\$14.81	\$1.99	15.5%	100%	0%	0%	0%
75 to 100 kWh	20	1%	\$16.87	\$19.20	\$2.33	13.8%	100%	0%	0%	0%
100 to 150 kWh	36	2%	\$22.80	\$25.61	\$2.81	12.3%	99%	0%	1%	0%
150 to 200 kWh	42	2%	\$29.76	\$33.15	\$3.39	11.4%	100%	0%	0%	0%
200 to 250 kWh	63	3%	\$37.48	\$41.51	\$4.03	10.8%	100%	0%	0%	0%
250 to 300 kWh	72	4%	\$44.36	\$48.94	\$4.58	10.3%	99%	0%	0%	0%
300 to 350 kWh	71	4%	\$51.74	\$56.93	\$5.19	10.0%	99%	1%	0%	0%
350 to 400 kWh	121	7%	\$59.32	\$65.12	\$5.80	9.8%	97%	2%	0%	0%
400 to 450 kWh	85	5%	\$67.00	\$73.37	\$6.37	9.5%	95%	4%	1%	0%
450 to 500 kWh	95	5%	\$74.72	\$81.65	\$6.93	9.3%	91%	7%	2%	0%
500 to 600 kWh	162	9%	\$86.92	\$94.59	\$7.67	8.8%	84%	12%	5%	0%
600 to 700 kWh	171	9%	\$104.40	\$112.67	\$8.27	7.9%	72%	16%	11%	0%
700 to 800 kWh	155	9%	\$123.97	\$132.68	\$8.71	7.0%	64%	17%	18%	1%
800 to 900 kWh	118	7%	\$144.05	\$152.91	\$8.86	6.2%	57%	16%	23%	4%
900 to 1000 kWh	91	5%	\$165.04	\$173.85	\$8.81	5.3%	50%	15%	27%	9%
1000 to 1500 kWh	279	15%	\$218.80	\$227.83	\$9.03	4.1%	40%	12%	26%	22%
1500 to 2000 kWh	94	5%	\$327.46	\$336.78	\$9.32	2.8%	28%	8%	20%	44%
2000 to 3000 kWh	32	2%	\$465.81	\$475.26	\$9.45	2.0%	20%	6%	14%	60%
>= 3000 kWh	10	1%	\$765.24	\$775.35	\$10.11	1.3%	13%	4%	9%	74%
Total	1,803	100%	\$127.43	\$134.60	\$7.17	6%	72%	9%	11%	8%

Care, Mountain, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	52	3%	\$4.31	\$5.60	\$1.29	29.9%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$8.19	\$9.74	\$1.55	18.9%	100%	0%	0%	0%
50 to 75 kWh	7	0%	\$11.09	\$12.84	\$1.75	15.8%	100%	0%	0%	0%
75 to 100 kWh	22	1%	\$14.48	\$16.46	\$1.98	13.7%	100%	0%	0%	0%
100 to 150 kWh	21	1%	\$18.53	\$20.78	\$2.25	12.1%	100%	0%	0%	0%
150 to 200 kWh	28	2%	\$24.60	\$27.26	\$2.66	10.8%	100%	0%	0%	0%
200 to 250 kWh	48	3%	\$30.92	\$34.02	\$3.10	10.0%	100%	0%	0%	0%
250 to 300 kWh	53	3%	\$36.96	\$40.46	\$3.50	9.5%	99%	1%	0%	0%
300 to 350 kWh	58	3%	\$43.23	\$47.08	\$3.85	8.9%	97%	1%	2%	0%
350 to 400 kWh	83	5%	\$48.72	\$53.01	\$4.29	8.8%	98%	2%	0%	0%
400 to 450 kWh	79	4%	\$55.12	\$59.76	\$4.64	8.4%	93%	5%	1%	0%
450 to 500 kWh	92	5%	\$61.62	\$66.70	\$5.08	8.2%	91%	8%	1%	0%
500 to 600 kWh	180	10%	\$72.04	\$77.48	\$5.44	7.6%	83%	11%	6%	0%
600 to 700 kWh	191	11%	\$85.63	\$91.42	\$5.79	6.8%	77%	12%	11%	0%
700 to 800 kWh	152	8%	\$101.05	\$107.08	\$6.03	6.0%	71%	11%	16%	2%
800 to 900 kWh	112	6%	\$115.97	\$122.33	\$6.36	5.5%	68%	11%	17%	4%
900 to 1000 kWh	103	6%	\$128.92	\$135.71	\$6.79	5.3%	65%	12%	17%	6%
1000 to 1500 kWh	334	19%	\$169.61	\$176.94	\$7.33	4.3%	55%	14%	18%	13%
1500 to 2000 kWh	105	6%	\$251.47	\$258.84	\$7.37	2.9%	43%	12%	25%	20%
2000 to 3000 kWh	54	3%	\$360.01	\$365.06	\$5.05	1.4%	28%	8%	19%	45%
>= 3000 kWh	10	1%	\$590.01	\$592.19	\$2.18	0.4%	18%	5%	12%	65%
Total	1,803	100%	\$111.60	\$117.12	\$5.52	5%	74%	9%	11%	6%

****Mountain CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Care, Mountain, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	32	3%	\$4.10	\$5.38	\$1.28	31.2%	100%	0%	0%	0%
25 to 50 kWh	14	1%	\$8.80	\$10.46	\$1.66	18.9%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$12.47	\$14.44	\$1.97	15.8%	100%	0%	0%	0%
75 to 100 kWh	11	1%	\$17.04	\$19.38	\$2.34	13.7%	100%	0%	0%	0%
100 to 150 kWh	21	2%	\$22.77	\$25.56	\$2.79	12.3%	98%	1%	1%	0%
150 to 200 kWh	31	3%	\$30.01	\$33.42	\$3.41	11.4%	100%	0%	0%	0%
200 to 250 kWh	43	4%	\$37.88	\$41.94	\$4.06	10.7%	100%	0%	0%	0%
250 to 300 kWh	45	4%	\$44.52	\$49.11	\$4.59	10.3%	99%	0%	0%	0%
300 to 350 kWh	45	4%	\$51.48	\$56.65	\$5.17	10.0%	99%	1%	0%	0%
350 to 400 kWh	76	7%	\$59.21	\$64.99	\$5.78	9.8%	96%	3%	1%	0%
400 to 450 kWh	57	5%	\$67.15	\$73.51	\$6.36	9.5%	94%	5%	1%	0%
450 to 500 kWh	56	5%	\$75.03	\$81.93	\$6.90	9.2%	88%	9%	3%	0%
500 to 600 kWh	89	8%	\$87.60	\$95.12	\$7.52	8.6%	79%	15%	7%	0%
600 to 700 kWh	108	10%	\$106.30	\$114.27	\$7.97	7.5%	68%	17%	15%	1%
700 to 800 kWh	83	8%	\$126.97	\$135.23	\$8.26	6.5%	59%	16%	22%	2%
800 to 900 kWh	62	6%	\$147.31	\$155.62	\$8.31	5.6%	52%	15%	26%	7%
900 to 1000 kWh	55	5%	\$167.93	\$176.26	\$8.33	5.0%	47%	14%	27%	12%
1000 to 1500 kWh	156	15%	\$220.83	\$229.36	\$8.53	3.9%	37%	11%	25%	27%
1500 to 2000 kWh	45	4%	\$334.46	\$343.18	\$8.72	2.6%	26%	8%	18%	49%
2000 to 3000 kWh	17	2%	\$482.77	\$491.67	\$8.90	1.8%	18%	5%	12%	64%
>= 3000 kWh	4	0%	\$758.53	\$767.94	\$9.41	1.2%	12%	4%	8%	76%
Total	1,058	100%	\$122.26	\$129.04	\$6.78	6%	71%	9%	12%	9%

Care, Mountain, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	35	3%	\$4.18	\$5.46	\$1.28	30.6%	100%	0%	0%	0%
25 to 50 kWh	12	1%	\$8.23	\$9.78	\$1.55	18.8%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$10.94	\$12.67	\$1.73	15.8%	100%	0%	0%	0%
75 to 100 kWh	12	1%	\$14.65	\$16.64	\$1.99	13.6%	100%	0%	0%	0%
100 to 150 kWh	12	1%	\$18.39	\$20.63	\$2.24	12.2%	100%	0%	0%	0%
150 to 200 kWh	20	2%	\$24.81	\$27.49	\$2.68	10.8%	100%	0%	0%	0%
200 to 250 kWh	39	4%	\$30.97	\$34.06	\$3.09	10.0%	100%	0%	0%	0%
250 to 300 kWh	38	4%	\$36.93	\$40.43	\$3.50	9.5%	99%	1%	0%	0%
300 to 350 kWh	43	4%	\$43.36	\$47.21	\$3.85	8.9%	96%	2%	2%	0%
350 to 400 kWh	55	5%	\$48.82	\$53.12	\$4.30	8.8%	97%	2%	0%	0%
400 to 450 kWh	59	6%	\$55.18	\$59.79	\$4.61	8.4%	91%	6%	2%	0%
450 to 500 kWh	60	6%	\$61.99	\$67.04	\$5.05	8.1%	86%	12%	2%	0%
500 to 600 kWh	119	11%	\$72.91	\$78.17	\$5.26	7.2%	75%	16%	9%	0%
600 to 700 kWh	126	12%	\$87.47	\$92.87	\$5.40	6.2%	65%	18%	17%	1%
700 to 800 kWh	94	9%	\$105.25	\$110.45	\$5.20	4.9%	56%	16%	26%	3%
800 to 900 kWh	65	6%	\$122.34	\$127.37	\$5.03	4.1%	49%	14%	29%	7%
900 to 1000 kWh	54	5%	\$137.81	\$142.74	\$4.93	3.6%	45%	13%	31%	10%
1000 to 1500 kWh	147	14%	\$180.43	\$184.83	\$4.40	2.4%	36%	11%	25%	29%
1500 to 2000 kWh	32	3%	\$273.98	\$277.21	\$3.23	1.2%	24%	7%	17%	51%
2000 to 3000 kWh	27	3%	\$374.02	\$376.05	\$2.03	0.5%	18%	5%	13%	63%
>= 3000 kWh	5	0%	\$593.05	\$592.35	(\$0.70)	-0.1%	12%	4%	8%	76%
Total	1,058	100%	\$102.70	\$107.04	\$4.34	4%	68%	10%	13%	9%

****Mountain CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Care, Mountain, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	19	3%	\$4.38	\$5.68	\$1.30	29.7%	100%	0%	0%	0%
25 to 50 kWh	5	1%	\$9.71	\$11.45	\$1.74	17.9%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$13.16	\$15.18	\$2.02	15.3%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$16.67	\$18.99	\$2.32	13.9%	100%	0%	0%	0%
100 to 150 kWh	15	2%	\$22.85	\$25.68	\$2.83	12.4%	100%	0%	0%	0%
150 to 200 kWh	11	1%	\$29.06	\$32.39	\$3.33	11.5%	100%	0%	0%	0%
200 to 250 kWh	20	3%	\$36.62	\$40.57	\$3.95	10.8%	100%	0%	0%	0%
250 to 300 kWh	27	4%	\$44.10	\$48.67	\$4.57	10.4%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$52.19	\$57.43	\$5.24	10.0%	100%	0%	0%	0%
350 to 400 kWh	45	6%	\$59.51	\$65.34	\$5.83	9.8%	99%	0%	0%	0%
400 to 450 kWh	28	4%	\$66.68	\$73.08	\$6.40	9.6%	98%	1%	0%	0%
450 to 500 kWh	39	5%	\$74.27	\$81.26	\$6.99	9.4%	96%	3%	1%	0%
500 to 600 kWh	73	10%	\$86.08	\$93.93	\$7.85	9.1%	90%	8%	2%	0%
600 to 700 kWh	63	8%	\$101.15	\$109.92	\$8.77	8.7%	80%	16%	4%	0%
700 to 800 kWh	72	10%	\$120.50	\$129.74	\$9.24	7.7%	69%	18%	12%	0%
800 to 900 kWh	56	8%	\$140.44	\$149.91	\$9.47	6.7%	62%	17%	20%	1%
900 to 1000 kWh	36	5%	\$160.63	\$170.15	\$9.52	5.9%	55%	16%	25%	4%
1000 to 1500 kWh	123	17%	\$216.23	\$225.90	\$9.67	4.5%	43%	13%	28%	16%
1500 to 2000 kWh	49	7%	\$321.02	\$330.90	\$9.88	3.1%	31%	9%	21%	39%
2000 to 3000 kWh	15	2%	\$446.60	\$456.66	\$10.06	2.3%	23%	7%	16%	55%
>= 3000 kWh	6	1%	\$769.71	\$780.30	\$10.59	1.4%	14%	4%	10%	73%
Total	745	100%	\$134.76	\$142.48	\$7.72	6%	73%	9%	11%	7%

Care, Mountain, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	17	2%	\$4.58	\$5.88	\$1.30	28.4%	100%	0%	0%	0%
25 to 50 kWh	7	1%	\$8.13	\$9.68	\$1.55	19.1%	100%	0%	0%	0%
50 to 75 kWh	3	0%	\$11.29	\$13.06	\$1.77	15.7%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$14.28	\$16.24	\$1.96	13.7%	100%	0%	0%	0%
100 to 150 kWh	9	1%	\$18.71	\$20.98	\$2.27	12.1%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$24.06	\$26.69	\$2.63	10.9%	100%	0%	0%	0%
200 to 250 kWh	9	1%	\$30.72	\$33.80	\$3.08	10.0%	100%	0%	0%	0%
250 to 300 kWh	15	2%	\$37.01	\$40.52	\$3.51	9.5%	100%	0%	0%	0%
300 to 350 kWh	15	2%	\$42.87	\$46.73	\$3.86	9.0%	98%	1%	1%	0%
350 to 400 kWh	28	4%	\$48.51	\$52.81	\$4.30	8.9%	100%	0%	0%	0%
400 to 450 kWh	20	3%	\$54.95	\$59.67	\$4.72	8.6%	99%	1%	0%	0%
450 to 500 kWh	32	4%	\$60.93	\$66.06	\$5.13	8.4%	100%	0%	0%	0%
500 to 600 kWh	61	8%	\$70.34	\$76.11	\$5.77	8.2%	100%	0%	0%	0%
600 to 700 kWh	65	9%	\$82.05	\$88.62	\$6.57	8.0%	99%	1%	0%	0%
700 to 800 kWh	58	8%	\$94.25	\$101.61	\$7.36	7.8%	97%	2%	0%	0%
800 to 900 kWh	47	6%	\$107.16	\$115.37	\$8.21	7.7%	94%	6%	1%	0%
900 to 1000 kWh	49	7%	\$119.12	\$127.96	\$8.84	7.4%	87%	11%	2%	0%
1000 to 1500 kWh	187	25%	\$161.11	\$170.74	\$9.63	6.0%	70%	17%	13%	0%
1500 to 2000 kWh	73	10%	\$241.60	\$250.79	\$9.19	3.8%	51%	15%	29%	6%
2000 to 3000 kWh	27	4%	\$346.00	\$354.06	\$8.06	2.3%	38%	11%	25%	26%
>= 3000 kWh	5	1%	\$586.98	\$592.03	\$5.05	0.9%	23%	7%	16%	53%
Total	745	100%	\$124.24	\$131.43	\$7.19	6%	83%	7%	7%	2%

****Mountain CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Care, Desert, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	5	1%	\$4.52	\$5.82	\$1.30	28.8%	100%	0%	0%	0%
25 to 50 kWh	4	1%	\$7.88	\$9.44	\$1.56	19.8%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$10.41	\$12.16	\$1.75	16.8%	100%	0%	0%	0%
75 to 100 kWh	5	1%	\$16.27	\$18.47	\$2.20	13.5%	100%	0%	0%	0%
100 to 150 kWh	9	2%	\$20.42	\$22.94	\$2.52	12.3%	100%	0%	0%	0%
150 to 200 kWh	22	5%	\$28.16	\$31.25	\$3.09	11.0%	99%	1%	0%	0%
200 to 250 kWh	10	2%	\$33.50	\$37.05	\$3.55	10.6%	100%	0%	0%	0%
250 to 300 kWh	19	4%	\$41.08	\$45.01	\$3.93	9.6%	92%	4%	4%	0%
300 to 350 kWh	20	4%	\$47.73	\$52.27	\$4.54	9.5%	97%	2%	1%	0%
350 to 400 kWh	15	3%	\$54.41	\$59.30	\$4.89	9.0%	91%	6%	3%	0%
400 to 450 kWh	22	5%	\$62.49	\$68.06	\$5.57	8.9%	90%	6%	3%	0%
450 to 500 kWh	24	5%	\$69.87	\$75.54	\$5.67	8.1%	83%	8%	7%	2%
500 to 600 kWh	43	9%	\$83.05	\$89.42	\$6.37	7.7%	78%	11%	9%	2%
600 to 700 kWh	51	11%	\$99.81	\$106.69	\$6.88	6.9%	71%	12%	13%	4%
700 to 800 kWh	38	8%	\$115.70	\$123.27	\$7.57	6.5%	69%	12%	14%	5%
800 to 900 kWh	42	9%	\$131.68	\$139.24	\$7.56	5.7%	61%	13%	18%	9%
900 to 1000 kWh	22	5%	\$152.23	\$160.09	\$7.86	5.2%	55%	13%	20%	12%
1000 to 1500 kWh	84	18%	\$200.20	\$208.43	\$8.23	4.1%	46%	12%	21%	21%
1500 to 2000 kWh	17	4%	\$301.06	\$308.67	\$7.61	2.5%	30%	9%	20%	41%
2000 to 3000 kWh	5	1%	\$424.58	\$432.16	\$7.58	1.8%	23%	7%	15%	55%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	458	100%	\$115.46	\$121.82	\$6.35	6%	71%	9%	12%	8%

****Desert CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Care, Desert, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4	2%	\$4.52	\$5.83	\$1.31	29.0%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$8.24	\$9.81	\$1.57	19.1%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$10.41	\$12.16	\$1.75	16.8%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$16.80	\$19.05	\$2.25	13.4%	100%	0%	0%	0%
100 to 150 kWh	5	2%	\$20.22	\$22.71	\$2.49	12.3%	99%	1%	0%	0%
150 to 200 kWh	17	7%	\$28.29	\$31.41	\$3.12	11.0%	99%	1%	0%	0%
200 to 250 kWh	7	3%	\$33.03	\$36.54	\$3.51	10.6%	100%	0%	0%	0%
250 to 300 kWh	12	5%	\$41.51	\$45.49	\$3.98	9.6%	92%	4%	3%	0%
300 to 350 kWh	8	4%	\$48.65	\$53.25	\$4.60	9.5%	94%	4%	2%	1%
350 to 400 kWh	9	4%	\$55.12	\$60.12	\$5.00	9.1%	90%	7%	3%	0%
400 to 450 kWh	8	4%	\$63.24	\$68.60	\$5.36	8.5%	83%	10%	7%	0%
450 to 500 kWh	12	5%	\$72.32	\$77.93	\$5.61	7.8%	77%	11%	10%	3%
500 to 600 kWh	28	12%	\$84.72	\$90.91	\$6.19	7.3%	72%	14%	13%	2%
600 to 700 kWh	30	13%	\$102.71	\$109.22	\$6.51	6.3%	63%	14%	18%	5%
700 to 800 kWh	13	6%	\$120.73	\$127.26	\$6.53	5.4%	55%	13%	20%	12%
800 to 900 kWh	20	9%	\$137.30	\$143.96	\$6.66	4.9%	49%	13%	22%	15%
900 to 1000 kWh	9	4%	\$157.19	\$163.71	\$6.52	4.1%	43%	12%	24%	20%
1000 to 1500 kWh	29	13%	\$210.26	\$216.92	\$6.66	3.2%	35%	10%	23%	33%
1500 to 2000 kWh	9	4%	\$311.04	\$317.22	\$6.18	2.0%	24%	7%	17%	52%
2000 to 3000 kWh	2	1%	\$419.98	\$425.12	\$5.14	1.2%	18%	5%	13%	64%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$107.83	\$113.32	\$5.49	5%	67%	9%	13%	11%

Care, Desert, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1	0%	\$4.50	\$5.80	\$1.30	28.9%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$7.53	\$9.07	\$1.54	20.5%	100%	0%	0%	0%
50 to 75 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
75 to 100 kWh	2	1%	\$15.47	\$17.60	\$2.13	13.8%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$20.69	\$23.22	\$2.53	12.2%	100%	0%	0%	0%
150 to 200 kWh	5	2%	\$27.70	\$30.68	\$2.98	10.8%	100%	0%	0%	0%
200 to 250 kWh	3	1%	\$34.61	\$38.25	\$3.64	10.5%	100%	0%	0%	0%
250 to 300 kWh	7	3%	\$40.34	\$44.18	\$3.84	9.5%	92%	4%	4%	0%
300 to 350 kWh	12	5%	\$47.11	\$51.62	\$4.51	9.6%	99%	1%	0%	0%
350 to 400 kWh	6	3%	\$53.35	\$58.07	\$4.72	8.8%	91%	5%	4%	0%
400 to 450 kWh	14	6%	\$62.07	\$67.76	\$5.69	9.2%	95%	4%	1%	0%
450 to 500 kWh	12	5%	\$67.41	\$73.16	\$5.75	8.5%	89%	6%	4%	0%
500 to 600 kWh	15	7%	\$79.92	\$86.63	\$6.71	8.4%	89%	7%	4%	0%
600 to 700 kWh	21	9%	\$95.66	\$103.09	\$7.43	7.8%	83%	9%	7%	1%
700 to 800 kWh	25	11%	\$113.08	\$121.20	\$8.12	7.2%	76%	12%	11%	1%
800 to 900 kWh	22	10%	\$126.57	\$134.94	\$8.37	6.6%	71%	12%	13%	4%
900 to 1000 kWh	13	6%	\$148.80	\$157.59	\$8.79	5.9%	64%	13%	17%	6%
1000 to 1500 kWh	55	24%	\$194.89	\$203.95	\$9.06	4.6%	52%	13%	21%	15%
1500 to 2000 kWh	8	3%	\$289.84	\$299.05	\$9.21	3.2%	37%	11%	24%	28%
2000 to 3000 kWh	3	1%	\$427.64	\$436.85	\$9.21	2.2%	27%	8%	16%	49%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$123.02	\$130.24	\$7.22	6%	74%	9%	11%	6%

****Desert CARE includes customers for the Desert climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Care, Desert, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	8	2%	\$4.62	\$5.94	\$1.32	28.6%	100%	0%	0%	0%
25 to 50 kWh	6	1%	\$9.23	\$10.93	\$1.70	18.4%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$13.85	\$15.93	\$2.08	15.0%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$15.66	\$17.89	\$2.23	14.2%	100%	0%	0%	0%
100 to 150 kWh	11	2%	\$21.84	\$24.58	\$2.74	12.5%	100%	0%	0%	0%
150 to 200 kWh	13	3%	\$29.41	\$32.77	\$3.36	11.4%	100%	0%	0%	0%
200 to 250 kWh	15	3%	\$36.22	\$40.14	\$3.92	10.8%	99%	1%	0%	0%
250 to 300 kWh	20	4%	\$44.46	\$49.04	\$4.58	10.3%	99%	1%	0%	0%
300 to 350 kWh	14	3%	\$51.71	\$56.91	\$5.20	10.1%	98%	2%	0%	0%
350 to 400 kWh	20	4%	\$58.93	\$64.69	\$5.76	9.8%	97%	2%	1%	0%
400 to 450 kWh	17	4%	\$66.19	\$72.42	\$6.23	9.4%	93%	4%	2%	0%
450 to 500 kWh	10	2%	\$75.03	\$81.97	\$6.94	9.2%	92%	5%	2%	1%
500 to 600 kWh	35	8%	\$85.15	\$92.89	\$7.74	9.1%	89%	9%	2%	0%
600 to 700 kWh	32	7%	\$104.10	\$112.72	\$8.62	8.3%	79%	13%	7%	1%
700 to 800 kWh	36	8%	\$123.14	\$132.18	\$9.04	7.3%	70%	14%	14%	2%
800 to 900 kWh	33	7%	\$143.45	\$152.85	\$9.40	6.6%	62%	15%	19%	3%
900 to 1000 kWh	33	7%	\$160.88	\$170.33	\$9.45	5.9%	56%	15%	23%	7%
1000 to 1500 kWh	88	19%	\$215.73	\$225.84	\$10.11	4.7%	45%	13%	26%	16%
1500 to 2000 kWh	41	9%	\$321.62	\$331.97	\$10.35	3.2%	32%	10%	22%	36%
2000 to 3000 kWh	18	4%	\$430.47	\$440.59	\$10.12	2.4%	24%	7%	17%	53%
>= 3000 kWh	2	0%	\$665.22	\$676.67	\$11.45	1.7%	18%	5%	12%	65%
Total	458	100%	\$148.58	\$156.52	\$7.94	5%	69%	9%	13%	10%

Care, Desert, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	5	1%	\$4.83	\$6.15	\$1.32	27.3%	100%	0%	0%	0%
25 to 50 kWh	3	1%	\$7.98	\$9.51	\$1.53	19.2%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$10.90	\$12.63	\$1.73	15.9%	100%	0%	0%	0%
75 to 100 kWh	4	1%	\$13.79	\$15.72	\$1.93	14.0%	100%	0%	0%	0%
100 to 150 kWh	22	5%	\$18.57	\$20.83	\$2.26	12.2%	100%	0%	0%	0%
150 to 200 kWh	21	5%	\$25.39	\$28.11	\$2.72	10.7%	100%	0%	0%	0%
200 to 250 kWh	20	4%	\$31.09	\$34.20	\$3.11	10.0%	99%	1%	0%	0%
250 to 300 kWh	28	6%	\$36.56	\$40.04	\$3.48	9.5%	99%	1%	0%	0%
300 to 350 kWh	22	5%	\$43.25	\$47.19	\$3.94	9.1%	98%	2%	0%	0%
350 to 400 kWh	26	6%	\$49.47	\$53.76	\$4.29	8.7%	91%	7%	1%	0%
400 to 450 kWh	26	6%	\$55.29	\$59.90	\$4.61	8.3%	90%	7%	2%	0%
450 to 500 kWh	27	6%	\$62.66	\$67.46	\$4.80	7.7%	81%	12%	7%	0%
500 to 600 kWh	49	11%	\$72.95	\$78.10	\$5.15	7.1%	79%	10%	10%	0%
600 to 700 kWh	49	11%	\$85.02	\$90.73	\$5.71	6.7%	78%	10%	11%	1%
700 to 800 kWh	48	10%	\$99.38	\$105.41	\$6.03	6.1%	72%	11%	12%	5%
800 to 900 kWh	24	5%	\$115.18	\$121.32	\$6.14	5.3%	64%	13%	16%	7%
900 to 1000 kWh	15	3%	\$132.15	\$138.23	\$6.08	4.6%	56%	14%	17%	13%
1000 to 1500 kWh	57	12%	\$169.60	\$175.91	\$6.31	3.7%	49%	13%	22%	16%
1500 to 2000 kWh	7	2%	\$261.73	\$265.35	\$3.62	1.4%	26%	8%	18%	48%
2000 to 3000 kWh	1	0%	\$311.23	\$317.28	\$6.05	1.9%	33%	10%	23%	33%
>= 3000 kWh	1	0%	\$554.40	\$553.25	(\$1.15)	-0.2%	10%	3%	7%	79%
Total	458	100%	\$82.34	\$87.12	\$4.78	6%	79%	8%	9%	4%

****Desert CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Desert, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6	3%	\$4.67	\$6.00	\$1.33	28.5%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$10.72	\$12.54	\$1.82	17.0%	100%	0%	0%	0%
50 to 75 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
75 to 100 kWh	1	0%	\$15.63	\$17.85	\$2.22	14.2%	100%	0%	0%	0%
100 to 150 kWh	8	4%	\$22.09	\$24.85	\$2.76	12.5%	100%	0%	0%	0%
150 to 200 kWh	9	4%	\$29.86	\$33.26	\$3.40	11.4%	100%	0%	0%	0%
200 to 250 kWh	9	4%	\$35.60	\$39.47	\$3.87	10.9%	99%	1%	0%	0%
250 to 300 kWh	10	4%	\$44.27	\$48.85	\$4.58	10.3%	100%	0%	0%	0%
300 to 350 kWh	7	3%	\$51.89	\$57.11	\$5.22	10.1%	96%	4%	0%	0%
350 to 400 kWh	14	6%	\$59.37	\$65.17	\$5.80	9.8%	97%	3%	1%	0%
400 to 450 kWh	10	4%	\$66.86	\$73.06	\$6.20	9.3%	91%	5%	3%	1%
450 to 500 kWh	5	2%	\$75.60	\$82.43	\$6.83	9.0%	88%	8%	3%	1%
500 to 600 kWh	18	8%	\$84.88	\$92.55	\$7.67	9.0%	87%	11%	3%	0%
600 to 700 kWh	14	6%	\$108.35	\$116.62	\$8.27	7.6%	71%	15%	13%	2%
700 to 800 kWh	17	7%	\$125.45	\$134.03	\$8.58	6.8%	64%	15%	18%	3%
800 to 900 kWh	17	7%	\$145.83	\$154.79	\$8.96	6.1%	57%	16%	22%	5%
900 to 1000 kWh	20	9%	\$165.10	\$174.15	\$9.05	5.5%	52%	15%	25%	9%
1000 to 1500 kWh	33	14%	\$213.97	\$223.17	\$9.20	4.3%	42%	12%	25%	21%
1500 to 2000 kWh	16	7%	\$331.84	\$341.32	\$9.48	2.9%	28%	9%	20%	43%
2000 to 3000 kWh	12	5%	\$419.06	\$428.68	\$9.62	2.3%	23%	7%	16%	54%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$139.79	\$147.09	\$7.30	5%	69%	9%	12%	10%

Care, Desert, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4	2%	\$4.78	\$6.10	\$1.32	27.6%	100%	0%	0%	0%
25 to 50 kWh	1	0%	\$9.56	\$11.21	\$1.65	17.3%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$10.90	\$12.63	\$1.73	15.9%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$14.06	\$16.01	\$1.95	13.9%	100%	0%	0%	0%
100 to 150 kWh	18	8%	\$18.48	\$20.73	\$2.25	12.2%	100%	0%	0%	0%
150 to 200 kWh	15	7%	\$25.45	\$28.17	\$2.72	10.7%	100%	0%	0%	0%
200 to 250 kWh	14	6%	\$31.26	\$34.38	\$3.12	10.0%	99%	1%	0%	0%
250 to 300 kWh	17	7%	\$36.56	\$40.04	\$3.48	9.5%	98%	2%	0%	0%
300 to 350 kWh	12	5%	\$42.89	\$46.80	\$3.91	9.1%	97%	3%	0%	0%
350 to 400 kWh	15	7%	\$50.04	\$54.32	\$4.28	8.6%	86%	12%	2%	0%
400 to 450 kWh	13	6%	\$56.08	\$60.60	\$4.52	8.1%	81%	14%	5%	0%
450 to 500 kWh	16	7%	\$63.23	\$67.87	\$4.64	7.3%	72%	18%	10%	0%
500 to 600 kWh	26	11%	\$75.92	\$80.57	\$4.65	6.1%	62%	18%	19%	1%
600 to 700 kWh	18	8%	\$91.17	\$95.66	\$4.49	4.9%	54%	16%	27%	4%
700 to 800 kWh	16	7%	\$109.37	\$113.48	\$4.11	3.8%	45%	13%	28%	14%
800 to 900 kWh	9	4%	\$123.64	\$127.74	\$4.10	3.3%	42%	12%	28%	18%
900 to 1000 kWh	6	3%	\$145.19	\$149.03	\$3.84	2.6%	36%	11%	25%	28%
1000 to 1500 kWh	17	7%	\$184.98	\$188.27	\$3.29	1.8%	29%	8%	19%	43%
1500 to 2000 kWh	5	2%	\$276.62	\$278.86	\$2.24	0.8%	20%	6%	14%	60%
2000 to 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
>= 3000 kWh	1	0%	\$554.40	\$553.25	(\$1.15)	-0.2%	100%	3%	7%	79%
Total	228	100%	\$75.88	\$79.55	\$3.67	5%	72%	9%	11%	8%

****Desert CARE includes customers for the Desert climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2016 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Table of Contents.)

Care, Desert, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	2	1%	\$4.46	\$5.76	\$1.30	29.1%	100%	0%	0%	0%
25 to 50 kWh	4	2%	\$8.49	\$10.13	\$1.64	19.3%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$13.85	\$15.93	\$2.08	15.0%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$15.68	\$17.91	\$2.23	14.2%	100%	0%	0%	0%
100 to 150 kWh	3	1%	\$21.19	\$23.88	\$2.69	12.7%	100%	0%	0%	0%
150 to 200 kWh	4	2%	\$28.41	\$31.68	\$3.27	11.5%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$37.15	\$41.15	\$4.00	10.8%	98%	2%	0%	0%
250 to 300 kWh	10	4%	\$44.65	\$49.23	\$4.58	10.3%	98%	1%	1%	0%
300 to 350 kWh	7	3%	\$51.53	\$56.71	\$5.18	10.1%	100%	0%	0%	0%
350 to 400 kWh	6	3%	\$57.91	\$63.59	\$5.68	9.8%	98%	1%	1%	0%
400 to 450 kWh	7	3%	\$65.24	\$71.51	\$6.27	9.6%	97%	3%	1%	0%
450 to 500 kWh	5	2%	\$74.46	\$81.51	\$7.05	9.5%	97%	3%	0%	0%
500 to 600 kWh	17	7%	\$85.43	\$93.24	\$7.81	9.1%	91%	7%	2%	0%
600 to 700 kWh	18	8%	\$100.80	\$109.69	\$8.89	8.8%	86%	11%	3%	0%
700 to 800 kWh	19	8%	\$121.07	\$130.52	\$9.45	7.8%	75%	14%	10%	1%
800 to 900 kWh	16	7%	\$140.93	\$150.80	\$9.87	7.0%	67%	15%	17%	1%
900 to 1000 kWh	13	6%	\$154.40	\$164.45	\$10.05	6.5%	63%	15%	19%	4%
1000 to 1500 kWh	55	24%	\$216.79	\$227.43	\$10.64	4.9%	48%	14%	26%	13%
1500 to 2000 kWh	25	11%	\$315.08	\$325.98	\$10.90	3.5%	35%	10%	24%	31%
2000 to 3000 kWh	6	3%	\$453.30	\$464.42	\$11.12	2.5%	25%	7%	18%	50%
>= 3000 kWh	2	1%	\$665.22	\$676.67	\$11.45	1.7%	18%	5%	12%	65%
Total	230	100%	\$157.30	\$165.86	\$8.56	5%	69%	9%	13%	9%

Care, Desert, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1	0%	\$5.02	\$6.35	\$1.33	26.5%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$7.18	\$8.66	\$1.48	20.6%	100%	0%	0%	0%
50 to 75 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
75 to 100 kWh	2	1%	\$13.52	\$15.43	\$1.91	14.1%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$18.98	\$21.27	\$2.29	12.1%	100%	0%	0%	0%
150 to 200 kWh	6	3%	\$25.25	\$27.96	\$2.71	10.7%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$30.68	\$33.76	\$3.08	10.0%	100%	0%	0%	0%
250 to 300 kWh	11	5%	\$36.56	\$40.04	\$3.48	9.5%	100%	0%	0%	0%
300 to 350 kWh	10	4%	\$43.68	\$47.65	\$3.97	9.1%	100%	0%	0%	0%
350 to 400 kWh	11	5%	\$48.69	\$52.99	\$4.30	8.8%	99%	1%	0%	0%
400 to 450 kWh	13	6%	\$54.50	\$59.20	\$4.70	8.6%	100%	0%	0%	0%
450 to 500 kWh	11	5%	\$61.83	\$66.85	\$5.02	8.1%	94%	3%	0%	0%
500 to 600 kWh	23	10%	\$69.59	\$75.31	\$5.72	8.2%	98%	2%	0%	0%
600 to 700 kWh	31	13%	\$81.44	\$87.87	\$6.43	7.9%	92%	6%	1%	0%
700 to 800 kWh	32	14%	\$94.38	\$101.38	\$7.00	7.4%	85%	11%	4%	0%
800 to 900 kWh	15	7%	\$110.10	\$117.47	\$7.37	6.7%	77%	14%	9%	0%
900 to 1000 kWh	9	4%	\$123.45	\$131.04	\$7.59	6.1%	70%	16%	12%	2%
1000 to 1500 kWh	40	17%	\$163.06	\$170.65	\$7.59	4.7%	57%	16%	22%	5%
1500 to 2000 kWh	2	1%	\$224.51	\$231.58	\$7.07	3.1%	44%	13%	30%	13%
2000 to 3000 kWh	1	0%	\$311.23	\$317.28	\$6.05	1.9%	33%	10%	23%	33%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$88.75	\$94.62	\$5.87	7%	85%	7%	6%	1%

****Desert CARE includes customers for the Desert climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-CARE, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	11,546	1%	\$11.58	\$11.87	\$0.29	2.5%	100%	0%	0%	0%
25 to 50 kWh	6,427	1%	\$17.98	\$18.59	\$0.61	3.4%	100%	0%	0%	0%
50 to 75 kWh	8,285	1%	\$23.46	\$24.37	\$0.91	3.9%	100%	0%	0%	0%
75 to 100 kWh	11,848	1%	\$28.86	\$30.04	\$1.18	4.1%	100%	0%	0%	0%
100 to 150 kWh	36,628	4%	\$37.21	\$38.82	\$1.61	4.3%	100%	0%	0%	0%
150 to 200 kWh	52,883	6%	\$47.78	\$49.93	\$2.15	4.5%	99%	1%	0%	0%
200 to 250 kWh	62,998	7%	\$58.54	\$61.21	\$2.67	4.6%	97%	2%	1%	0%
250 to 300 kWh	67,253	8%	\$69.45	\$72.62	\$3.17	4.6%	94%	4%	2%	0%
300 to 350 kWh	67,548	8%	\$80.72	\$84.31	\$3.59	4.4%	89%	7%	3%	0%
350 to 400 kWh	65,217	8%	\$92.36	\$96.26	\$3.90	4.2%	82%	12%	6%	1%
400 to 450 kWh	60,335	7%	\$104.65	\$108.68	\$4.03	3.9%	74%	15%	10%	1%
450 to 500 kWh	53,866	6%	\$117.61	\$121.57	\$3.96	3.4%	68%	16%	14%	2%
500 to 600 kWh	88,672	11%	\$137.31	\$140.97	\$3.66	2.7%	59%	15%	21%	4%
600 to 700 kWh	66,040	8%	\$164.84	\$167.89	\$3.05	1.9%	51%	14%	26%	9%
700 to 800 kWh	48,070	6%	\$192.71	\$195.06	\$2.35	1.2%	44%	13%	27%	16%
800 to 900 kWh	34,619	4%	\$220.51	\$222.13	\$1.62	0.7%	39%	12%	26%	23%
900 to 1000 kWh	24,843	3%	\$248.51	\$249.39	\$0.88	0.4%	35%	10%	24%	31%
1000 to 1500 kWh	52,763	6%	\$316.14	\$315.16	(\$0.98)	-0.3%	28%	8%	19%	44%
1500 to 2000 kWh	12,073	1%	\$459.94	\$454.85	(\$5.09)	-1.1%	20%	6%	14%	60%
2000 to 3000 kWh	6,021	1%	\$648.35	\$637.68	(\$10.67)	-1.6%	14%	4%	10%	72%
>= 3000 kWh	2,365	0%	\$1,197.49	\$1,170.89	(\$26.60)	-2.2%	8%	2%	5%	85%
Total	840,300	100%	\$133.60	\$135.99	\$2.40	2%	71%	9%	12%	9%

****Non-CARE includes both customers with basic and all-electric service for all four climate zones (Coastal, Inland, Mountain, Desert).**

Pages	Description
1-5	Non-CARE Impacts reflect the impacts for Non-CARE customers of all SDG&E climate zones (Coastal, Inland, Mountain, Desert): (1) Annual impacts for all Non-CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for all Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
6-10	Coastal Non-CARE Impacts reflect the impacts for Coastal Non-CARE customers: (1) Annual impacts for Coastal Non-CARE (both basic and all electric service); (2) Annual Impacts for Coastal Non-CARE customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Coastal Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
11-15	Inland Non-CARE Impacts reflect the impacts for Inland Non-CARE customers: (1) Annual impacts for Inland Non-CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Inland Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
16-20	Mountain Non-CARE Impacts reflect the impacts for Mountain Non-CARE customers: (1) Annual impacts for Mountain Non-CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Mountain Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
21-25	Desert Non-CARE Impacts reflect the impacts for Desert Non-CARE customers: (1) Annual impacts for Desert Non-CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Desert Non-CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
26-30	CARE Impacts reflect the impacts for CARE customers of all SDG&E climate zones (Coastal, Inland, Mountain, Desert): (1) Annual impacts for all CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for all CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
31-35	Coastal CARE Impacts reflect the impacts for Coastal CARE customers: (1) Annual impacts for Coastal CARE (both basic and all electric service); (2) Annual Impacts for Coastal CARE customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Coastal CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
36-40	Inland CARE Impacts reflect the impacts for Inland CARE customers: (1) Annual impacts for Inland CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Inland CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
41-45	Mountain CARE Impacts reflect the impacts for Mountain CARE customers: (1) Annual impacts for Mountain CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Mountain CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
46-50	Desert CARE Impacts reflect the impacts for Desert CARE customers: (1) Annual impacts for Desert CARE (both basic and all electric service); (2) Annual Impacts for customers on Basic service and for customers on All-Electric service; (3) Seasonal impacts (summer and winter) for Desert CARE; (4) Seasonal impacts (summer and winter) for customers with Basic service; (5) Seasonal impacts (summer and winter) for customers with All-Electric service.
Notes:	SDG&E has seasonal rates, i.e., rates differ between summer (May-October) and winter (November-April). SDG&E has 4 climate zones: Coastal, Inland, Mountain, and Desert.

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Non-CARE, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	10,492	2%	\$11.61	\$11.90	\$0.29	2.5%	100%	0%	0%	0%
25 to 50 kWh	5,850	1%	\$17.97	\$18.58	\$0.61	3.4%	100%	0%	0%	0%
50 to 75 kWh	7,042	1%	\$23.45	\$24.35	\$0.90	3.8%	100%	0%	0%	0%
75 to 100 kWh	9,492	1%	\$28.83	\$30.00	\$1.17	4.1%	100%	0%	0%	0%
100 to 150 kWh	26,849	4%	\$37.15	\$38.75	\$1.60	4.3%	99%	0%	0%	0%
150 to 200 kWh	36,529	5%	\$47.78	\$49.92	\$2.14	4.5%	99%	1%	0%	0%
200 to 250 kWh	43,431	6%	\$58.59	\$61.27	\$2.68	4.6%	97%	2%	1%	0%
250 to 300 kWh	47,803	7%	\$69.54	\$72.70	\$3.16	4.5%	94%	4%	2%	0%
300 to 350 kWh	50,453	7%	\$80.80	\$84.39	\$3.59	4.4%	88%	8%	3%	0%
350 to 400 kWh	50,793	8%	\$92.47	\$96.36	\$3.89	4.2%	80%	13%	6%	1%
400 to 450 kWh	48,902	7%	\$104.85	\$108.84	\$3.99	3.8%	72%	16%	10%	1%
450 to 500 kWh	45,006	7%	\$117.94	\$121.83	\$3.89	3.3%	66%	17%	15%	2%
500 to 600 kWh	76,363	11%	\$137.92	\$141.44	\$3.52	2.6%	57%	16%	22%	5%
600 to 700 kWh	58,081	9%	\$165.68	\$168.53	\$2.85	1.7%	49%	14%	27%	9%
700 to 800 kWh	42,712	6%	\$193.72	\$195.82	\$2.10	1.1%	43%	13%	28%	17%
800 to 900 kWh	30,640	5%	\$221.74	\$223.07	\$1.33	0.6%	38%	11%	26%	25%
900 to 1000 kWh	21,885	3%	\$250.01	\$250.54	\$0.53	0.2%	34%	10%	24%	33%
1000 to 1500 kWh	45,580	7%	\$317.59	\$316.17	(\$1.42)	-0.4%	27%	8%	19%	46%
1500 to 2000 kWh	10,150	2%	\$462.52	\$456.89	(\$5.63)	-1.2%	19%	6%	13%	63%
2000 to 3000 kWh	5,162	1%	\$651.37	\$640.23	(\$11.14)	-1.7%	13%	4%	9%	74%
>= 3000 kWh	2,050	0%	\$1,201.31	\$1,174.28	(\$27.03)	-2.3%	7%	2%	5%	86%
Total	675,265	100%	\$139.47	\$141.69	\$2.23	2%	68%	10%	13%	10%

Non-CARE, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1,054	1%	\$11.28	\$11.55	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	577	0%	\$18.08	\$18.70	\$0.62	3.4%	100%	0%	0%	0%
50 to 75 kWh	1,243	1%	\$23.56	\$24.47	\$0.91	3.9%	100%	0%	0%	0%
75 to 100 kWh	2,356	1%	\$29.01	\$30.20	\$1.19	4.1%	100%	0%	0%	0%
100 to 150 kWh	9,779	6%	\$37.40	\$39.02	\$1.62	4.3%	100%	0%	0%	0%
150 to 200 kWh	16,354	10%	\$47.79	\$49.94	\$2.15	4.5%	99%	1%	0%	0%
200 to 250 kWh	19,567	12%	\$58.42	\$61.09	\$2.67	4.6%	98%	2%	1%	0%
250 to 300 kWh	19,450	12%	\$69.24	\$72.40	\$3.16	4.6%	95%	3%	1%	0%
300 to 350 kWh	17,095	10%	\$80.49	\$84.08	\$3.59	4.5%	92%	5%	3%	0%
350 to 400 kWh	14,424	9%	\$91.97	\$95.91	\$3.94	4.3%	87%	7%	5%	1%
400 to 450 kWh	11,433	7%	\$103.78	\$107.98	\$4.20	4.0%	83%	9%	7%	1%
450 to 500 kWh	8,860	5%	\$115.91	\$120.28	\$4.37	3.8%	78%	10%	9%	2%
500 to 600 kWh	12,309	7%	\$133.53	\$138.04	\$4.51	3.4%	72%	12%	12%	4%
600 to 700 kWh	7,959	5%	\$158.67	\$163.19	\$4.52	2.8%	65%	14%	16%	6%
700 to 800 kWh	5,358	3%	\$184.63	\$188.96	\$4.33	2.3%	58%	14%	19%	8%
800 to 900 kWh	3,979	2%	\$210.98	\$214.93	\$3.95	1.9%	53%	14%	22%	12%
900 to 1000 kWh	2,958	2%	\$237.42	\$240.89	\$3.47	1.5%	48%	13%	23%	15%
1000 to 1500 kWh	7,183	4%	\$306.94	\$308.72	\$1.78	0.6%	39%	11%	23%	26%
1500 to 2000 kWh	1,923	1%	\$446.33	\$444.08	(\$2.25)	-0.5%	27%	8%	19%	46%
2000 to 3000 kWh	859	1%	\$630.19	\$622.36	(\$7.83)	-1.2%	19%	6%	13%	62%
>= 3000 kWh	315	0%	\$1,172.59	\$1,148.79	(\$23.80)	-2.0%	10%	3%	7%	80%
Total	165,035	100%	\$109.58	\$112.66	\$3.08	3%	83%	6%	7%	4%

****Non-CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

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Non-CARE, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	12,960	2%	\$11.74	\$12.05	\$0.31	2.6%	100%	0%	0%	0%
25 to 50 kWh	7,241	1%	\$18.83	\$19.54	\$0.71	3.8%	100%	0%	0%	0%
50 to 75 kWh	9,473	1%	\$24.93	\$25.99	\$1.06	4.3%	100%	0%	0%	0%
75 to 100 kWh	13,651	2%	\$30.86	\$32.25	\$1.39	4.5%	100%	0%	0%	0%
100 to 150 kWh	41,034	5%	\$40.05	\$41.97	\$1.92	4.8%	100%	0%	0%	0%
150 to 200 kWh	55,107	7%	\$51.70	\$54.28	\$2.58	5.0%	99%	1%	0%	0%
200 to 250 kWh	62,701	7%	\$63.54	\$66.77	\$3.23	5.1%	98%	1%	0%	0%
250 to 300 kWh	64,721	8%	\$75.52	\$79.37	\$3.85	5.1%	95%	4%	1%	0%
300 to 350 kWh	63,367	8%	\$87.82	\$92.22	\$4.40	5.0%	88%	9%	3%	0%
350 to 400 kWh	60,200	7%	\$100.77	\$105.52	\$4.75	4.7%	79%	14%	6%	0%
400 to 450 kWh	55,676	7%	\$114.70	\$119.53	\$4.83	4.2%	71%	16%	12%	1%
450 to 500 kWh	49,970	6%	\$129.16	\$133.89	\$4.73	3.7%	65%	16%	17%	2%
500 to 600 kWh	83,783	10%	\$151.04	\$155.44	\$4.40	2.9%	57%	15%	24%	4%
600 to 700 kWh	63,888	8%	\$181.23	\$185.08	\$3.85	2.1%	48%	14%	27%	11%
700 to 800 kWh	48,124	6%	\$211.78	\$214.99	\$3.21	1.5%	42%	12%	26%	19%
800 to 900 kWh	36,278	4%	\$242.39	\$244.93	\$2.54	1.0%	38%	11%	25%	27%
900 to 1000 kWh	26,677	3%	\$273.11	\$274.94	\$1.83	0.7%	34%	10%	23%	33%
1000 to 1500 kWh	60,557	7%	\$348.46	\$348.51	\$0.05	0.0%	27%	8%	19%	46%
1500 to 2000 kWh	14,856	2%	\$505.30	\$501.52	(\$3.78)	-0.7%	19%	6%	13%	62%
2000 to 3000 kWh	7,244	1%	\$712.99	\$704.03	(\$8.96)	-1.3%	13%	4%	9%	74%
>= 3000 kWh	2,792	0%	\$1,317.48	\$1,293.74	(\$23.74)	-1.8%	7%	2%	5%	86%
Total	840,300	100%	\$150.82	\$153.81	\$2.98	2%	69%	9%	12%	10%

Non-CARE, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	11,358	1%	\$11.40	\$11.67	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	6,500	1%	\$17.25	\$17.79	\$0.54	3.1%	100%	0%	0%	0%
50 to 75 kWh	8,872	1%	\$22.12	\$22.88	\$0.76	3.4%	100%	0%	0%	0%
75 to 100 kWh	12,702	2%	\$26.93	\$27.91	\$0.98	3.6%	100%	0%	0%	0%
100 to 150 kWh	38,085	5%	\$34.43	\$35.74	\$1.31	3.8%	100%	0%	0%	0%
150 to 200 kWh	53,907	6%	\$43.94	\$45.68	\$1.74	4.0%	99%	1%	0%	0%
200 to 250 kWh	64,571	8%	\$53.53	\$55.70	\$2.17	4.1%	99%	1%	0%	0%
250 to 300 kWh	68,455	8%	\$63.17	\$65.76	\$2.59	4.1%	97%	2%	1%	0%
300 to 350 kWh	69,764	8%	\$72.95	\$75.93	\$2.98	4.1%	93%	5%	1%	0%
350 to 400 kWh	66,671	8%	\$82.95	\$86.26	\$3.31	4.0%	86%	11%	3%	0%
400 to 450 kWh	62,097	7%	\$93.59	\$97.04	\$3.45	3.7%	78%	15%	6%	0%
450 to 500 kWh	54,881	7%	\$105.00	\$108.34	\$3.34	3.2%	71%	16%	12%	0%
500 to 600 kWh	89,136	11%	\$122.60	\$125.53	\$2.93	2.4%	62%	16%	21%	1%
600 to 700 kWh	64,780	8%	\$147.04	\$149.28	\$2.24	1.5%	53%	15%	28%	4%
700 to 800 kWh	46,013	5%	\$171.71	\$173.20	\$1.49	0.9%	46%	13%	29%	12%
800 to 900 kWh	32,662	4%	\$196.61	\$197.30	\$0.69	0.4%	41%	12%	26%	21%
900 to 1000 kWh	22,970	3%	\$221.27	\$221.22	(\$0.05)	0.0%	37%	11%	24%	28%
1000 to 1500 kWh	48,166	6%	\$280.55	\$278.65	(\$1.90)	-0.7%	31%	9%	20%	40%
1500 to 2000 kWh	11,068	1%	\$408.19	\$402.05	(\$6.14)	-1.5%	22%	7%	15%	56%
2000 to 3000 kWh	5,486	1%	\$576.79	\$564.58	(\$12.21)	-2.1%	15%	5%	11%	69%
>= 3000 kWh	2,156	0%	\$1,065.12	\$1,035.68	(\$29.44)	-2.8%	8%	2%	6%	84%
Total	840,300	100%	\$116.37	\$118.18	\$1.81	2%	74%	9%	11%	6%

****Non-CARE includes both customers with basic and all-electric service for all four climate zones (Coastal, Inland, Mountain, Desert).**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-CARE, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	11,636	2%	\$11.80	\$12.11	\$0.31	2.6%	100%	0%	0%	0%
25 to 50 kWh	6,486	1%	\$18.81	\$19.52	\$0.71	3.8%	100%	0%	0%	0%
50 to 75 kWh	7,817	1%	\$24.89	\$25.95	\$1.06	4.3%	100%	0%	0%	0%
75 to 100 kWh	10,416	2%	\$30.81	\$32.20	\$1.39	4.5%	100%	0%	0%	0%
100 to 150 kWh	28,726	4%	\$39.97	\$41.88	\$1.91	4.8%	100%	0%	0%	0%
150 to 200 kWh	37,618	6%	\$51.69	\$54.27	\$2.58	5.0%	99%	0%	0%	0%
200 to 250 kWh	43,735	6%	\$63.57	\$66.81	\$3.24	5.1%	98%	1%	0%	0%
250 to 300 kWh	46,740	7%	\$75.53	\$79.39	\$3.86	5.1%	95%	4%	1%	0%
300 to 350 kWh	47,916	7%	\$87.79	\$92.21	\$4.42	5.0%	88%	9%	3%	0%
350 to 400 kWh	47,146	7%	\$100.70	\$105.48	\$4.78	4.7%	79%	15%	6%	0%
400 to 450 kWh	44,960	7%	\$114.67	\$119.52	\$4.85	4.2%	71%	16%	12%	1%
450 to 500 kWh	41,303	6%	\$129.18	\$133.91	\$4.73	3.7%	64%	16%	17%	2%
500 to 600 kWh	71,045	11%	\$151.16	\$155.55	\$4.39	2.9%	56%	15%	24%	4%
600 to 700 kWh	55,533	8%	\$181.37	\$185.19	\$3.82	2.1%	48%	14%	27%	11%
700 to 800 kWh	42,459	6%	\$211.96	\$215.13	\$3.17	1.5%	42%	12%	26%	19%
800 to 900 kWh	32,226	5%	\$242.59	\$245.07	\$2.48	1.0%	37%	11%	25%	27%
900 to 1000 kWh	23,827	4%	\$273.35	\$275.12	\$1.77	0.6%	33%	10%	23%	34%
1000 to 1500 kWh	53,825	8%	\$348.65	\$348.60	(\$0.05)	0.0%	27%	8%	19%	47%
1500 to 2000 kWh	12,989	2%	\$505.80	\$501.89	(\$3.91)	-0.8%	19%	6%	13%	63%
2000 to 3000 kWh	6,404	1%	\$714.02	\$704.95	(\$9.07)	-1.3%	13%	4%	9%	74%
>= 3000 kWh	2,458	0%	\$1,318.39	\$1,294.54	(\$23.85)	-1.8%	7%	2%	5%	86%
Total	675,265	100%	\$158.33	\$161.24	\$2.91	2%	67%	9%	13%	11%

Non-CARE, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	10,299	2%	\$11.42	\$11.70	\$0.28	2.5%	100%	0%	0%	0%
25 to 50 kWh	5,760	1%	\$17.23	\$17.76	\$0.53	3.1%	100%	0%	0%	0%
50 to 75 kWh	7,436	1%	\$22.09	\$22.85	\$0.76	3.4%	100%	0%	0%	0%
75 to 100 kWh	10,050	1%	\$26.91	\$27.89	\$0.98	3.6%	100%	0%	0%	0%
100 to 150 kWh	27,815	4%	\$34.37	\$35.69	\$1.32	3.8%	100%	0%	0%	0%
150 to 200 kWh	37,536	6%	\$43.92	\$45.66	\$1.74	4.0%	99%	1%	0%	0%
200 to 250 kWh	45,166	7%	\$53.57	\$55.73	\$2.16	4.0%	98%	1%	1%	0%
250 to 300 kWh	49,253	7%	\$63.24	\$65.82	\$2.58	4.1%	96%	3%	1%	0%
300 to 350 kWh	52,898	8%	\$73.05	\$76.01	\$2.96	4.1%	91%	7%	2%	0%
350 to 400 kWh	52,831	8%	\$83.13	\$86.39	\$3.26	3.9%	83%	13%	3%	0%
400 to 450 kWh	51,132	8%	\$93.93	\$97.28	\$3.35	3.6%	74%	18%	8%	0%
450 to 500 kWh	46,566	7%	\$105.58	\$108.74	\$3.16	3.0%	67%	19%	14%	0%
500 to 600 kWh	77,277	11%	\$123.58	\$126.23	\$2.65	2.1%	58%	17%	23%	1%
600 to 700 kWh	57,061	8%	\$148.38	\$150.21	\$1.83	1.2%	50%	15%	31%	5%
700 to 800 kWh	40,510	6%	\$173.37	\$174.35	\$0.98	0.6%	43%	13%	31%	13%
800 to 900 kWh	28,699	4%	\$198.46	\$198.57	\$0.11	0.1%	38%	11%	27%	24%
900 to 1000 kWh	19,839	3%	\$223.56	\$222.80	(\$0.76)	-0.3%	34%	10%	24%	32%
1000 to 1500 kWh	40,071	6%	\$282.93	\$280.09	(\$2.84)	-1.0%	27%	8%	19%	46%
1500 to 2000 kWh	8,789	1%	\$412.29	\$404.91	(\$7.38)	-1.8%	19%	6%	13%	62%
2000 to 3000 kWh	4,461	1%	\$581.53	\$568.23	(\$13.30)	-2.3%	13%	4%	9%	73%
>= 3000 kWh	1,816	0%	\$1,072.49	\$1,042.05	(\$30.44)	-2.8%	7%	2%	5%	85%
Total	675,265	100%	\$120.60	\$122.14	\$1.54	1%	70%	10%	12%	8%

****Non-CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-CARE, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1,324	1%	\$11.25	\$11.54	\$0.29	2.6%	100%	0%	0%	0%
25 to 50 kWh	755	0%	\$19.02	\$19.75	\$0.73	3.8%	100%	0%	0%	0%
50 to 75 kWh	1,656	1%	\$25.10	\$26.17	\$1.07	4.3%	100%	0%	0%	0%
75 to 100 kWh	3,235	2%	\$31.01	\$32.42	\$1.41	4.5%	100%	0%	0%	0%
100 to 150 kWh	12,308	7%	\$40.24	\$42.16	\$1.92	4.8%	100%	0%	0%	0%
150 to 200 kWh	17,489	11%	\$51.73	\$54.31	\$2.58	5.0%	99%	1%	0%	0%
200 to 250 kWh	18,966	11%	\$63.45	\$66.67	\$3.22	5.1%	98%	2%	0%	0%
250 to 300 kWh	17,981	11%	\$75.48	\$79.30	\$3.82	5.1%	93%	5%	2%	0%
300 to 350 kWh	15,451	9%	\$87.93	\$92.26	\$4.33	4.9%	87%	9%	4%	0%
350 to 400 kWh	13,054	8%	\$101.01	\$105.65	\$4.64	4.6%	78%	14%	8%	0%
400 to 450 kWh	10,716	6%	\$114.84	\$119.59	\$4.75	4.1%	71%	15%	12%	1%
450 to 500 kWh	8,667	5%	\$129.11	\$133.80	\$4.69	3.6%	65%	16%	17%	2%
500 to 600 kWh	12,738	8%	\$150.37	\$154.83	\$4.46	3.0%	58%	15%	23%	5%
600 to 700 kWh	8,355	5%	\$180.29	\$184.34	\$4.05	2.2%	50%	14%	27%	10%
700 to 800 kWh	5,665	3%	\$210.42	\$213.94	\$3.52	1.7%	44%	13%	27%	17%
800 to 900 kWh	4,052	2%	\$240.78	\$243.79	\$3.01	1.3%	40%	12%	25%	23%
900 to 1000 kWh	2,850	2%	\$271.10	\$273.49	\$2.39	0.9%	36%	11%	24%	30%
1000 to 1500 kWh	6,732	4%	\$346.94	\$347.74	\$0.80	0.2%	29%	9%	20%	42%
1500 to 2000 kWh	1,867	1%	\$501.81	\$498.94	(\$2.87)	-0.6%	21%	6%	14%	59%
2000 to 3000 kWh	840	1%	\$705.08	\$697.00	(\$8.08)	-1.1%	15%	4%	10%	71%
>= 3000 kWh	334	0%	\$1,310.85	\$1,287.82	(\$23.03)	-1.8%	8%	2%	5%	85%
Total	165,035	100%	\$120.11	\$123.39	\$3.27	3%	78%	8%	9%	6%

Non-CARE, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1,059	1%	\$11.16	\$11.42	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	740	0%	\$17.41	\$17.96	\$0.55	3.2%	100%	0%	0%	0%
50 to 75 kWh	1,436	1%	\$22.26	\$23.02	\$0.76	3.4%	100%	0%	0%	0%
75 to 100 kWh	2,652	2%	\$27.02	\$28.00	\$0.98	3.6%	100%	0%	0%	0%
100 to 150 kWh	10,270	6%	\$34.56	\$35.89	\$1.33	3.8%	100%	0%	0%	0%
150 to 200 kWh	16,371	10%	\$43.98	\$45.73	\$1.75	4.0%	100%	0%	0%	0%
200 to 250 kWh	19,405	12%	\$53.45	\$55.63	\$2.18	4.1%	100%	0%	0%	0%
250 to 300 kWh	19,202	12%	\$62.99	\$65.60	\$2.61	4.1%	100%	0%	0%	0%
300 to 350 kWh	16,866	10%	\$72.64	\$75.68	\$3.04	4.2%	99%	1%	0%	0%
350 to 400 kWh	13,840	8%	\$82.29	\$85.76	\$3.47	4.2%	98%	1%	0%	0%
400 to 450 kWh	10,965	7%	\$92.02	\$95.90	\$3.88	4.2%	97%	2%	1%	0%
450 to 500 kWh	8,315	5%	\$101.78	\$106.05	\$4.27	4.2%	95%	4%	1%	0%
500 to 600 kWh	11,859	7%	\$116.20	\$120.97	\$4.77	4.1%	89%	8%	2%	0%
600 to 700 kWh	7,719	5%	\$137.15	\$142.37	\$5.22	3.8%	80%	14%	6%	0%
700 to 800 kWh	5,503	3%	\$159.47	\$164.70	\$5.23	3.3%	72%	16%	11%	1%
800 to 900 kWh	3,963	2%	\$183.16	\$188.06	\$4.90	2.7%	65%	16%	17%	1%
900 to 1000 kWh	3,131	2%	\$206.72	\$211.19	\$4.47	2.2%	60%	16%	22%	2%
1000 to 1500 kWh	8,095	5%	\$268.78	\$271.52	\$2.74	1.0%	48%	14%	27%	11%
1500 to 2000 kWh	2,279	1%	\$392.40	\$391.04	(\$1.36)	-0.3%	34%	10%	23%	32%
2000 to 3000 kWh	1,025	1%	\$556.14	\$548.70	(\$7.44)	-1.3%	24%	7%	17%	52%
>= 3000 kWh	340	0%	\$1,025.71	\$1,001.65	(\$24.06)	-2.3%	13%	4%	9%	74%
Total	165,035	100%	\$99.04	\$101.94	\$2.90	3%	91%	4%	4%	2%

****Non-CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Coastal, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6,371	1%	\$11.67	\$11.96	\$0.29	2.5%	100%	0%	0%	0%
25 to 50 kWh	3,817	1%	\$18.03	\$18.65	\$0.62	3.4%	100%	0%	0%	0%
50 to 75 kWh	5,538	1%	\$23.53	\$24.43	\$0.90	3.8%	100%	0%	0%	0%
75 to 100 kWh	8,716	2%	\$28.89	\$30.08	\$1.19	4.1%	100%	0%	0%	0%
100 to 150 kWh	27,469	5%	\$37.20	\$38.81	\$1.61	4.3%	100%	0%	0%	0%
150 to 200 kWh	38,904	8%	\$47.71	\$49.85	\$2.14	4.5%	99%	1%	0%	0%
200 to 250 kWh	44,409	9%	\$58.46	\$61.13	\$2.67	4.6%	97%	2%	1%	0%
250 to 300 kWh	45,124	9%	\$69.32	\$72.48	\$3.16	4.6%	94%	4%	2%	0%
300 to 350 kWh	43,599	9%	\$80.59	\$84.16	\$3.57	4.4%	88%	8%	3%	0%
350 to 400 kWh	40,115	8%	\$92.24	\$96.09	\$3.85	4.2%	80%	13%	6%	1%
400 to 450 kWh	35,708	7%	\$104.75	\$108.65	\$3.90	3.7%	72%	16%	11%	1%
450 to 500 kWh	30,875	6%	\$117.98	\$121.72	\$3.74	3.2%	65%	16%	16%	2%
500 to 600 kWh	48,734	10%	\$137.93	\$141.23	\$3.30	2.4%	56%	15%	23%	5%
600 to 700 kWh	34,311	7%	\$165.70	\$168.29	\$2.59	1.6%	48%	14%	28%	10%
700 to 800 kWh	24,165	5%	\$193.91	\$195.70	\$1.79	0.9%	41%	12%	28%	19%
800 to 900 kWh	16,701	3%	\$221.98	\$222.96	\$0.98	0.4%	36%	11%	25%	28%
900 to 1000 kWh	11,838	2%	\$250.17	\$250.34	\$0.17	0.1%	32%	10%	22%	36%
1000 to 1500 kWh	25,471	5%	\$318.94	\$317.13	(\$1.81)	-0.6%	26%	8%	18%	49%
1500 to 2000 kWh	6,505	1%	\$463.22	\$457.29	(\$5.93)	-1.3%	18%	5%	13%	64%
2000 to 3000 kWh	3,729	1%	\$652.88	\$641.51	(\$11.37)	-1.7%	13%	4%	9%	74%
>= 3000 kWh	1,682	0%	\$1,216.16	\$1,188.60	(\$27.56)	-2.3%	7%	2%	5%	86%
Total	503,781	100%	\$125.26	\$127.46	\$2.21	2%	72%	9%	11%	8%

****Coastal Non-CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Coastal, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6,013	1%	\$11.68	\$11.97	\$0.29	2.5%	100%	0%	0%	0%
25 to 50 kWh	3,536	1%	\$17.99	\$18.61	\$0.62	3.4%	100%	0%	0%	0%
50 to 75 kWh	4,728	1%	\$23.51	\$24.41	\$0.90	3.8%	100%	0%	0%	0%
75 to 100 kWh	7,003	2%	\$28.86	\$30.04	\$1.18	4.1%	100%	0%	0%	0%
100 to 150 kWh	20,326	5%	\$37.14	\$38.74	\$1.60	4.3%	100%	0%	0%	0%
150 to 200 kWh	27,112	7%	\$47.71	\$49.86	\$2.15	4.5%	99%	1%	0%	0%
200 to 250 kWh	30,815	8%	\$58.52	\$61.19	\$2.67	4.6%	97%	2%	1%	0%
250 to 300 kWh	32,246	8%	\$69.42	\$72.57	\$3.15	4.5%	94%	4%	2%	0%
300 to 350 kWh	32,645	8%	\$80.66	\$84.22	\$3.56	4.4%	87%	9%	4%	0%
350 to 400 kWh	31,179	8%	\$92.37	\$96.20	\$3.83	4.1%	78%	15%	7%	1%
400 to 450 kWh	28,925	7%	\$104.98	\$108.83	\$3.85	3.7%	70%	17%	12%	1%
450 to 500 kWh	25,816	6%	\$118.38	\$122.02	\$3.64	3.1%	63%	17%	18%	2%
500 to 600 kWh	42,128	10%	\$138.55	\$141.70	\$3.15	2.3%	54%	16%	25%	5%
600 to 700 kWh	30,569	8%	\$166.44	\$168.84	\$2.40	1.4%	46%	14%	30%	10%
700 to 800 kWh	22,005	5%	\$194.65	\$196.27	\$1.62	0.8%	40%	12%	28%	20%
800 to 900 kWh	15,438	4%	\$222.64	\$223.46	\$0.82	0.4%	35%	11%	25%	29%
900 to 1000 kWh	11,007	3%	\$250.89	\$250.91	\$0.02	0.0%	32%	9%	22%	37%
1000 to 1500 kWh	23,974	6%	\$319.52	\$317.58	(\$1.94)	-0.6%	25%	8%	18%	50%
1500 to 2000 kWh	6,047	1%	\$463.82	\$457.75	(\$6.07)	-1.3%	18%	5%	12%	65%
2000 to 3000 kWh	3,446	1%	\$653.70	\$642.17	(\$11.53)	-1.8%	13%	4%	9%	75%
>= 3000 kWh	1,512	0%	\$1,214.43	\$1,186.74	(\$27.69)	-2.3%	7%	2%	5%	86%
Total	406,470	100%	\$133.11	\$135.13	\$2.02	2%	69%	9%	12%	10%

Non-Care, Coastal, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	358	0%	\$11.47	\$11.75	\$0.28	2.4%	100%	0%	0%	0%
25 to 50 kWh	281	0%	\$18.48	\$19.12	\$0.64	3.5%	100%	0%	0%	0%
50 to 75 kWh	810	1%	\$23.63	\$24.55	\$0.92	3.9%	100%	0%	0%	0%
75 to 100 kWh	1,713	2%	\$29.04	\$30.24	\$1.20	4.1%	100%	0%	0%	0%
100 to 150 kWh	7,143	7%	\$37.39	\$39.01	\$1.62	4.3%	100%	0%	0%	0%
150 to 200 kWh	11,792	12%	\$47.69	\$49.83	\$2.14	4.5%	99%	1%	0%	0%
200 to 250 kWh	13,594	14%	\$58.32	\$60.99	\$2.67	4.6%	98%	1%	1%	0%
250 to 300 kWh	12,878	13%	\$69.08	\$72.23	\$3.15	4.6%	95%	3%	1%	0%
300 to 350 kWh	10,954	11%	\$80.39	\$83.96	\$3.57	4.4%	91%	5%	3%	0%
350 to 400 kWh	8,936	9%	\$91.82	\$95.72	\$3.90	4.2%	86%	8%	5%	1%
400 to 450 kWh	6,783	7%	\$103.77	\$107.89	\$4.12	4.0%	81%	10%	8%	1%
450 to 500 kWh	5,059	5%	\$115.97	\$120.22	\$4.25	3.7%	76%	11%	10%	2%
500 to 600 kWh	6,606	7%	\$133.97	\$138.24	\$4.27	3.2%	69%	13%	14%	4%
600 to 700 kWh	3,742	4%	\$159.66	\$163.74	\$4.08	2.6%	60%	14%	18%	7%
700 to 800 kWh	2,160	2%	\$186.35	\$189.95	\$3.60	1.9%	53%	14%	22%	11%
800 to 900 kWh	1,263	1%	\$213.90	\$216.83	\$2.93	1.4%	47%	13%	24%	16%
900 to 1000 kWh	831	1%	\$240.61	\$242.83	\$2.22	0.9%	42%	12%	25%	20%
1000 to 1500 kWh	1,497	2%	\$309.64	\$309.90	\$0.26	0.1%	34%	10%	23%	34%
1500 to 2000 kWh	458	0%	\$455.26	\$451.28	(\$3.98)	-0.9%	23%	7%	16%	53%
2000 to 3000 kWh	283	0%	\$642.88	\$633.51	(\$9.37)	-1.5%	17%	5%	12%	66%
>= 3000 kWh	170	0%	\$1,231.58	\$1,205.17	(\$26.41)	-2.1%	9%	3%	6%	82%
Total	97,311	100%	\$92.49	\$95.45	\$2.96	3%	87%	5%	5%	3%

****Coastal Non-CARE includes customers for the Coastal climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Coastal, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	7,156	1%	\$11.86	\$12.18	\$0.32	2.7%	100%	0%	0%	0%
25 to 50 kWh	4,312	1%	\$18.86	\$19.57	\$0.71	3.8%	100%	0%	0%	0%
50 to 75 kWh	6,493	1%	\$24.98	\$26.04	\$1.06	4.2%	100%	0%	0%	0%
75 to 100 kWh	10,157	2%	\$30.89	\$32.29	\$1.40	4.5%	100%	0%	0%	0%
100 to 150 kWh	31,228	6%	\$40.04	\$41.96	\$1.92	4.8%	100%	0%	0%	0%
150 to 200 kWh	41,062	8%	\$51.67	\$54.25	\$2.58	5.0%	99%	1%	0%	0%
200 to 250 kWh	44,774	9%	\$63.50	\$66.73	\$3.23	5.1%	98%	2%	0%	0%
250 to 300 kWh	44,237	9%	\$75.47	\$79.32	\$3.85	5.1%	94%	5%	1%	0%
300 to 350 kWh	41,687	8%	\$87.87	\$92.23	\$4.36	5.0%	86%	11%	3%	0%
350 to 400 kWh	37,935	8%	\$100.99	\$105.65	\$4.66	4.6%	76%	16%	7%	0%
400 to 450 kWh	33,460	7%	\$115.38	\$119.99	\$4.61	4.0%	67%	18%	14%	1%
450 to 500 kWh	29,015	6%	\$130.29	\$134.67	\$4.38	3.4%	61%	17%	20%	2%
500 to 600 kWh	46,168	9%	\$152.47	\$156.40	\$3.93	2.6%	53%	15%	27%	5%
600 to 700 kWh	32,786	7%	\$183.17	\$186.41	\$3.24	1.8%	45%	13%	29%	13%
700 to 800 kWh	23,454	5%	\$214.07	\$216.58	\$2.51	1.2%	39%	11%	26%	23%
800 to 900 kWh	16,953	3%	\$244.84	\$246.62	\$1.78	0.7%	34%	10%	24%	32%
900 to 1000 kWh	11,974	2%	\$275.93	\$276.95	\$1.02	0.4%	31%	9%	21%	39%
1000 to 1500 kWh	27,370	5%	\$351.96	\$351.15	(\$0.81)	-0.2%	24%	7%	17%	51%
1500 to 2000 kWh	7,393	1%	\$509.98	\$505.35	(\$4.63)	-0.9%	17%	5%	12%	66%
2000 to 3000 kWh	4,251	1%	\$719.77	\$710.06	(\$9.71)	-1.3%	12%	4%	9%	76%
>= 3000 kWh	1,916	0%	\$1,340.16	\$1,315.43	(\$24.73)	-1.8%	7%	2%	5%	87%
Total	503,781	100%	\$138.72	\$141.48	\$2.76	2%	71%	9%	11%	9%

Non-Care, Coastal, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6,196	1%	\$11.46	\$11.74	\$0.28	2.4%	100%	0%	0%	0%
25 to 50 kWh	3,894	1%	\$17.28	\$17.82	\$0.54	3.1%	100%	0%	0%	0%
50 to 75 kWh	5,998	1%	\$22.16	\$22.92	\$0.76	3.4%	100%	0%	0%	0%
75 to 100 kWh	9,132	2%	\$26.95	\$27.93	\$0.98	3.6%	100%	0%	0%	0%
100 to 150 kWh	27,604	5%	\$34.43	\$35.74	\$1.31	3.8%	100%	0%	0%	0%
150 to 200 kWh	38,284	8%	\$43.91	\$45.65	\$1.74	4.0%	99%	0%	0%	0%
200 to 250 kWh	43,714	9%	\$53.50	\$55.66	\$2.16	4.0%	99%	1%	0%	0%
250 to 300 kWh	44,312	9%	\$63.13	\$65.71	\$2.58	4.1%	97%	2%	1%	0%
300 to 350 kWh	43,152	9%	\$72.96	\$75.93	\$2.97	4.1%	92%	6%	1%	0%
350 to 400 kWh	39,985	8%	\$83.04	\$86.31	\$3.27	3.9%	85%	12%	3%	0%
400 to 450 kWh	36,043	7%	\$93.87	\$97.22	\$3.35	3.6%	77%	16%	7%	0%
450 to 500 kWh	31,305	6%	\$105.49	\$108.67	\$3.18	3.0%	69%	16%	14%	1%
500 to 600 kWh	49,473	10%	\$123.20	\$125.93	\$2.73	2.2%	61%	16%	22%	1%
600 to 700 kWh	34,911	7%	\$147.88	\$149.85	\$1.97	1.3%	51%	14%	29%	5%
700 to 800 kWh	24,357	5%	\$172.83	\$173.96	\$1.13	0.7%	44%	13%	29%	14%
800 to 900 kWh	17,294	3%	\$198.08	\$198.30	\$0.22	0.1%	39%	11%	25%	24%
900 to 1000 kWh	11,924	2%	\$223.30	\$222.66	(\$0.64)	-0.3%	35%	10%	23%	32%
1000 to 1500 kWh	25,046	5%	\$283.63	\$280.86	(\$2.77)	-1.0%	27%	8%	19%	45%
1500 to 2000 kWh	6,180	1%	\$412.58	\$405.35	(\$7.23)	-1.8%	19%	6%	13%	62%
2000 to 3000 kWh	3,427	1%	\$581.61	\$568.57	(\$13.04)	-2.2%	14%	4%	10%	72%
>= 3000 kWh	1,550	0%	\$1,085.93	\$1,055.37	(\$30.56)	-2.8%	8%	2%	5%	85%
Total	503,781	100%	\$111.80	\$113.45	\$1.65	1%	75%	8%	10%	7%

****Coastal Non-CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Coastal, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6,695	2%	\$11.89	\$12.21	\$0.32	2.7%	100%	0%	0%	0%
25 to 50 kWh	3,913	1%	\$18.83	\$19.54	\$0.71	3.8%	100%	0%	0%	0%
50 to 75 kWh	5,336	1%	\$24.94	\$26.00	\$1.06	4.3%	100%	0%	0%	0%
75 to 100 kWh	7,753	2%	\$30.85	\$32.25	\$1.40	4.5%	100%	0%	0%	0%
100 to 150 kWh	21,923	5%	\$39.97	\$41.89	\$1.92	4.8%	100%	0%	0%	0%
150 to 200 kWh	28,296	7%	\$51.66	\$54.23	\$2.57	5.0%	99%	0%	0%	0%
200 to 250 kWh	31,493	8%	\$63.53	\$66.77	\$3.24	5.1%	98%	1%	0%	0%
250 to 300 kWh	32,287	8%	\$75.49	\$79.34	\$3.85	5.1%	94%	4%	1%	0%
300 to 350 kWh	31,852	8%	\$87.82	\$92.21	\$4.39	5.0%	86%	11%	3%	0%
350 to 400 kWh	30,016	7%	\$100.92	\$105.62	\$4.70	4.7%	76%	17%	7%	0%
400 to 450 kWh	27,312	7%	\$115.35	\$119.98	\$4.63	4.0%	67%	18%	14%	1%
450 to 500 kWh	24,235	6%	\$130.30	\$134.69	\$4.39	3.4%	61%	17%	21%	2%
500 to 600 kWh	39,643	10%	\$152.58	\$156.50	\$3.92	2.6%	53%	15%	27%	5%
600 to 700 kWh	29,087	7%	\$183.29	\$186.52	\$3.23	1.8%	45%	13%	30%	13%
700 to 800 kWh	21,226	5%	\$214.19	\$216.68	\$2.49	1.2%	39%	11%	26%	23%
800 to 900 kWh	15,619	4%	\$244.86	\$246.62	\$1.76	0.7%	34%	10%	24%	32%
900 to 1000 kWh	11,204	3%	\$275.99	\$277.00	\$1.01	0.4%	31%	9%	21%	39%
1000 to 1500 kWh	25,865	6%	\$352.16	\$351.33	(\$0.83)	-0.2%	24%	7%	17%	52%
1500 to 2000 kWh	6,977	2%	\$510.11	\$505.46	(\$4.65)	-0.9%	17%	5%	12%	66%
2000 to 3000 kWh	3,983	1%	\$720.03	\$710.31	(\$9.72)	-1.3%	12%	4%	9%	76%
>= 3000 kWh	1,755	0%	\$1,335.14	\$1,310.51	(\$24.63)	-1.8%	7%	2%	5%	87%
Total	406,470	100%	\$148.00	\$150.66	\$2.66	2%	68%	9%	12%	11%

Non-Care, Coastal, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	5,839	1%	\$11.47	\$11.75	\$0.28	2.4%	100%	0%	0%	0%
25 to 50 kWh	3,500	1%	\$17.24	\$17.78	\$0.54	3.1%	100%	0%	0%	0%
50 to 75 kWh	5,043	1%	\$22.13	\$22.89	\$0.76	3.4%	100%	0%	0%	0%
75 to 100 kWh	7,323	2%	\$26.92	\$27.90	\$0.98	3.6%	100%	0%	0%	0%
100 to 150 kWh	20,498	5%	\$34.37	\$35.69	\$1.32	3.8%	100%	0%	0%	0%
150 to 200 kWh	26,899	7%	\$43.89	\$45.62	\$1.73	3.9%	99%	1%	0%	0%
200 to 250 kWh	30,660	8%	\$53.54	\$55.70	\$2.16	4.0%	98%	1%	1%	0%
250 to 300 kWh	31,712	8%	\$63.20	\$65.76	\$2.56	4.1%	96%	3%	1%	0%
300 to 350 kWh	32,372	8%	\$73.07	\$76.01	\$2.94	4.0%	90%	8%	2%	0%
350 to 400 kWh	31,239	8%	\$83.25	\$86.47	\$3.22	3.9%	81%	15%	4%	0%
400 to 450 kWh	29,413	7%	\$94.28	\$97.51	\$3.23	3.4%	72%	18%	9%	0%
450 to 500 kWh	26,377	6%	\$106.17	\$109.15	\$2.98	2.8%	65%	18%	16%	1%
500 to 600 kWh	42,781	11%	\$124.29	\$126.71	\$2.42	1.9%	56%	17%	25%	2%
600 to 700 kWh	30,968	8%	\$149.17	\$150.76	\$1.59	1.1%	48%	14%	32%	6%
700 to 800 kWh	21,943	5%	\$174.15	\$174.88	\$0.73	0.4%	42%	12%	30%	16%
800 to 900 kWh	15,812	4%	\$199.25	\$199.12	(\$0.13)	-0.1%	37%	11%	26%	27%
900 to 1000 kWh	10,911	3%	\$224.50	\$223.49	(\$1.01)	-0.4%	33%	10%	23%	35%
1000 to 1500 kWh	23,095	6%	\$284.75	\$281.64	(\$3.11)	-1.1%	26%	8%	18%	48%
1500 to 2000 kWh	5,655	1%	\$413.54	\$405.94	(\$7.60)	-1.8%	18%	5%	13%	64%
2000 to 3000 kWh	3,063	1%	\$583.38	\$569.86	(\$13.52)	-2.3%	13%	4%	9%	74%
>= 3000 kWh	1,367	0%	\$1,084.14	\$1,053.17	(\$30.97)	-2.9%	7%	2%	5%	86%
Total	406,470	100%	\$118.21	\$119.59	\$1.38	1%	71%	9%	12%	8%

****Coastal Non-CARE includes customers for the Coastal climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Coastal, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	461	0%	\$11.36	\$11.65	\$0.29	2.6%	100%	0%	0%	0%
25 to 50 kWh	399	0%	\$19.15	\$19.88	\$0.73	3.8%	100%	0%	0%	0%
50 to 75 kWh	1,157	1%	\$25.14	\$26.21	\$1.07	4.3%	100%	0%	0%	0%
75 to 100 kWh	2,404	2%	\$31.03	\$32.43	\$1.40	4.5%	100%	0%	0%	0%
100 to 150 kWh	9,305	10%	\$40.22	\$42.14	\$1.92	4.8%	100%	0%	0%	0%
150 to 200 kWh	12,766	13%	\$51.70	\$54.28	\$2.58	5.0%	99%	1%	0%	0%
200 to 250 kWh	13,281	14%	\$63.42	\$66.65	\$3.23	5.1%	98%	2%	1%	0%
250 to 300 kWh	11,950	12%	\$75.43	\$79.24	\$3.81	5.1%	93%	5%	2%	0%
300 to 350 kWh	9,835	10%	\$88.02	\$92.31	\$4.29	4.9%	85%	11%	4%	0%
350 to 400 kWh	7,919	8%	\$101.22	\$105.78	\$4.56	4.5%	76%	15%	9%	1%
400 to 450 kWh	6,148	6%	\$115.50	\$120.04	\$4.54	3.9%	68%	16%	14%	1%
450 to 500 kWh	4,780	5%	\$130.19	\$134.56	\$4.37	3.4%	61%	16%	20%	3%
500 to 600 kWh	6,525	7%	\$151.80	\$155.78	\$3.98	2.6%	54%	15%	26%	6%
600 to 700 kWh	3,699	4%	\$182.26	\$185.59	\$3.33	1.8%	45%	13%	28%	13%
700 to 800 kWh	2,228	2%	\$213.00	\$215.63	\$2.63	1.2%	39%	12%	26%	22%
800 to 900 kWh	1,334	1%	\$244.63	\$246.52	\$1.89	0.8%	35%	10%	24%	31%
900 to 1000 kWh	770	1%	\$275.03	\$276.19	\$1.16	0.4%	31%	9%	21%	38%
1000 to 1500 kWh	1,505	2%	\$348.64	\$348.04	(\$0.60)	-0.2%	25%	7%	17%	50%
1500 to 2000 kWh	416	0%	\$507.84	\$503.41	(\$4.43)	-0.9%	17%	5%	12%	65%
2000 to 3000 kWh	268	0%	\$715.91	\$706.46	(\$9.45)	-1.3%	13%	4%	9%	75%
>= 3000 kWh	161	0%	\$1,394.88	\$1,368.98	(\$25.90)	-1.9%	6%	2%	5%	87%
Total	97,311	100%	\$99.93	\$103.11	\$3.18	3%	81%	7%	8%	4%

Non-Care, Coastal, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	357	0%	\$11.30	\$11.57	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	394	0%	\$17.60	\$18.16	\$0.56	3.2%	100%	0%	0%	0%
50 to 75 kWh	955	1%	\$22.31	\$23.08	\$0.77	3.5%	100%	0%	0%	0%
75 to 100 kWh	1,809	2%	\$27.08	\$28.06	\$0.98	3.6%	100%	0%	0%	0%
100 to 150 kWh	7,106	7%	\$34.59	\$35.91	\$1.32	3.8%	100%	0%	0%	0%
150 to 200 kWh	11,385	12%	\$43.95	\$45.70	\$1.75	4.0%	100%	0%	0%	0%
200 to 250 kWh	13,054	13%	\$53.41	\$55.58	\$2.17	4.1%	100%	0%	0%	0%
250 to 300 kWh	12,600	13%	\$62.98	\$65.59	\$2.61	4.1%	100%	0%	0%	0%
300 to 350 kWh	10,780	11%	\$72.63	\$75.67	\$3.04	4.2%	99%	1%	0%	0%
350 to 400 kWh	8,746	9%	\$82.28	\$85.74	\$3.46	4.2%	98%	1%	0%	0%
400 to 450 kWh	6,630	7%	\$92.04	\$95.90	\$3.86	4.2%	96%	3%	1%	0%
450 to 500 kWh	4,928	5%	\$101.81	\$106.06	\$4.25	4.2%	93%	5%	1%	0%
500 to 600 kWh	6,692	7%	\$116.25	\$120.93	\$4.68	4.0%	87%	10%	3%	0%
600 to 700 kWh	3,943	4%	\$137.77	\$142.74	\$4.97	3.6%	76%	16%	8%	0%
700 to 800 kWh	2,414	2%	\$160.92	\$165.62	\$4.70	2.9%	67%	17%	15%	1%
800 to 900 kWh	1,482	2%	\$185.61	\$189.64	\$4.03	2.2%	59%	16%	22%	2%
900 to 1000 kWh	1,013	1%	\$210.41	\$213.71	\$3.30	1.6%	53%	15%	28%	4%
1000 to 1500 kWh	1,951	2%	\$270.37	\$271.65	\$1.28	0.5%	43%	12%	28%	17%
1500 to 2000 kWh	525	1%	\$402.19	\$398.96	(\$3.23)	-0.8%	30%	9%	21%	41%
2000 to 3000 kWh	364	0%	\$566.69	\$557.70	(\$8.99)	-1.6%	21%	6%	15%	57%
>= 3000 kWh	183	0%	\$1,099.27	\$1,071.76	(\$27.51)	-2.5%	11%	3%	8%	77%
Total	97,311	100%	\$85.05	\$87.80	\$2.74	3%	93%	3%	2%	1%

****Coastal Non-CARE includes customers for the Coastal climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Inland, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,480	1%	\$11.50	\$11.78	\$0.28	2.4%	100%	0%	0%	0%
25 to 50 kWh	2,306	1%	\$17.90	\$18.52	\$0.62	3.5%	100%	0%	0%	0%
50 to 75 kWh	2,450	1%	\$23.32	\$24.21	\$0.89	3.8%	100%	0%	0%	0%
75 to 100 kWh	2,857	1%	\$28.78	\$29.95	\$1.17	4.1%	99%	0%	0%	0%
100 to 150 kWh	8,619	3%	\$37.27	\$38.89	\$1.62	4.3%	99%	0%	0%	0%
150 to 200 kWh	13,494	4%	\$48.00	\$50.16	\$2.16	4.5%	99%	1%	0%	0%
200 to 250 kWh	18,162	6%	\$58.74	\$61.43	\$2.69	4.6%	97%	2%	1%	0%
250 to 300 kWh	21,695	7%	\$69.72	\$72.91	\$3.19	4.6%	95%	3%	2%	0%
300 to 350 kWh	23,494	7%	\$80.97	\$84.60	\$3.63	4.5%	91%	6%	3%	0%
350 to 400 kWh	24,616	8%	\$92.57	\$96.54	\$3.97	4.3%	85%	9%	5%	1%
400 to 450 kWh	24,126	7%	\$104.54	\$108.74	\$4.20	4.0%	78%	13%	8%	1%
450 to 500 kWh	22,448	7%	\$117.16	\$121.41	\$4.25	3.6%	71%	15%	12%	2%
500 to 600 kWh	38,890	12%	\$136.68	\$140.72	\$4.04	3.0%	62%	16%	18%	4%
600 to 700 kWh	30,687	9%	\$164.16	\$167.64	\$3.48	2.1%	53%	15%	24%	8%
700 to 800 kWh	22,919	7%	\$191.88	\$194.67	\$2.79	1.5%	46%	13%	27%	13%
800 to 900 kWh	17,070	5%	\$219.67	\$221.74	\$2.07	0.9%	41%	12%	27%	20%
900 to 1000 kWh	12,315	4%	\$247.72	\$249.02	\$1.30	0.5%	37%	11%	25%	27%
1000 to 1500 kWh	25,515	8%	\$314.47	\$313.96	(\$0.51)	-0.2%	30%	9%	21%	40%
1500 to 2000 kWh	5,162	2%	\$457.57	\$453.07	(\$4.50)	-1.0%	21%	6%	15%	57%
2000 to 3000 kWh	2,153	1%	\$641.96	\$632.14	(\$9.82)	-1.5%	15%	5%	11%	69%
>= 3000 kWh	647	0%	\$1,149.86	\$1,125.43	(\$24.43)	-2.1%	9%	3%	6%	83%
Total	324,105	100%	\$145.56	\$148.20	\$2.64	2%	68%	10%	13%	9%

****Inland Non-CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Inland, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,002	2%	\$11.54	\$11.83	\$0.29	2.5%	100%	0%	0%	0%
25 to 50 kWh	2,097	1%	\$17.92	\$18.53	\$0.61	3.4%	100%	0%	0%	0%
50 to 75 kWh	2,129	1%	\$23.29	\$24.18	\$0.89	3.8%	100%	0%	0%	0%
75 to 100 kWh	2,320	1%	\$28.73	\$29.90	\$1.17	4.1%	99%	0%	0%	0%
100 to 150 kWh	6,210	2%	\$37.18	\$38.79	\$1.61	4.3%	99%	0%	0%	0%
150 to 200 kWh	9,126	3%	\$47.97	\$50.12	\$2.15	4.5%	99%	1%	0%	0%
200 to 250 kWh	12,351	5%	\$58.78	\$61.47	\$2.69	4.6%	97%	2%	1%	0%
250 to 300 kWh	15,307	6%	\$69.79	\$72.98	\$3.19	4.6%	95%	4%	2%	0%
300 to 350 kWh	17,539	7%	\$81.06	\$84.69	\$3.63	4.5%	90%	6%	3%	0%
350 to 400 kWh	19,313	7%	\$92.65	\$96.62	\$3.97	4.3%	84%	10%	5%	1%
400 to 450 kWh	19,675	8%	\$104.69	\$108.87	\$4.18	4.0%	76%	14%	8%	1%
450 to 500 kWh	18,847	7%	\$117.38	\$121.59	\$4.21	3.6%	69%	16%	12%	2%
500 to 600 kWh	33,609	13%	\$137.21	\$141.15	\$3.94	2.9%	61%	17%	19%	4%
600 to 700 kWh	26,873	10%	\$164.98	\$168.28	\$3.30	2.0%	51%	15%	25%	8%
700 to 800 kWh	20,123	8%	\$192.90	\$195.46	\$2.56	1.3%	45%	13%	28%	14%
800 to 900 kWh	14,726	6%	\$221.03	\$222.79	\$1.76	0.8%	40%	12%	27%	21%
900 to 1000 kWh	10,522	4%	\$249.33	\$250.29	\$0.96	0.4%	35%	11%	25%	29%
1000 to 1500 kWh	20,755	8%	\$315.73	\$314.80	(\$0.93)	-0.3%	28%	8%	20%	43%
1500 to 2000 kWh	3,928	2%	\$461.06	\$455.98	(\$5.08)	-1.1%	20%	6%	14%	61%
2000 to 3000 kWh	1,647	1%	\$646.65	\$636.21	(\$10.44)	-1.6%	14%	4%	10%	72%
>= 3000 kWh	520	0%	\$1,163.70	\$1,138.47	(\$25.23)	-2.2%	8%	2%	6%	84%
Total	261,619	100%	\$149.02	\$151.54	\$2.52	2%	66%	10%	14%	10%

Non-Care, Inland, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	478	1%	\$11.11	\$11.37	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	209	0%	\$17.75	\$18.36	\$0.61	3.4%	100%	0%	0%	0%
50 to 75 kWh	321	1%	\$23.53	\$24.44	\$0.91	3.9%	100%	0%	0%	0%
75 to 100 kWh	537	1%	\$28.99	\$30.18	\$1.19	4.1%	100%	0%	0%	0%
100 to 150 kWh	2,409	4%	\$37.51	\$39.14	\$1.63	4.3%	100%	0%	0%	0%
150 to 200 kWh	4,368	7%	\$48.07	\$50.24	\$2.17	4.5%	99%	1%	0%	0%
200 to 250 kWh	5,811	9%	\$58.65	\$61.34	\$2.69	4.6%	98%	2%	1%	0%
250 to 300 kWh	6,388	10%	\$69.56	\$72.76	\$3.20	4.6%	95%	3%	1%	0%
300 to 350 kWh	5,955	10%	\$80.69	\$84.32	\$3.63	4.5%	92%	5%	3%	0%
350 to 400 kWh	5,303	8%	\$92.28	\$96.27	\$3.99	4.3%	88%	6%	5%	0%
400 to 450 kWh	4,451	7%	\$103.90	\$108.19	\$4.29	4.1%	84%	8%	7%	1%
450 to 500 kWh	3,601	6%	\$115.97	\$120.48	\$4.51	3.9%	80%	9%	9%	2%
500 to 600 kWh	5,281	8%	\$133.28	\$138.00	\$4.72	3.5%	75%	11%	11%	3%
600 to 700 kWh	3,814	6%	\$158.37	\$163.11	\$4.74	3.0%	66%	13%	15%	5%
700 to 800 kWh	2,796	4%	\$184.52	\$189.01	\$4.49	2.4%	59%	15%	19%	8%
800 to 900 kWh	2,344	4%	\$211.15	\$215.12	\$3.97	1.9%	52%	15%	22%	11%
900 to 1000 kWh	1,793	3%	\$238.29	\$241.59	\$3.30	1.4%	47%	14%	24%	15%
1000 to 1500 kWh	4,760	8%	\$308.99	\$310.31	\$1.32	0.4%	37%	11%	24%	28%
1500 to 2000 kWh	1,234	2%	\$446.46	\$443.81	(\$2.65)	-0.6%	26%	8%	18%	47%
2000 to 3000 kWh	506	1%	\$626.69	\$618.88	(\$7.81)	-1.2%	19%	6%	13%	62%
>= 3000 kWh	127	0%	\$1,093.20	\$1,072.06	(\$21.14)	-1.9%	11%	3%	8%	78%
Total	62,486	100%	\$131.09	\$134.22	\$3.14	2%	79%	7%	9%	6%

****Inland Non-CARE includes customers for the Inland climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Inland, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	5,038	2%	\$11.63	\$11.94	\$0.31	2.7%	100%	0%	0%	0%
25 to 50 kWh	2,622	1%	\$18.77	\$19.48	\$0.71	3.8%	100%	0%	0%	0%
50 to 75 kWh	2,679	1%	\$24.83	\$25.89	\$1.06	4.3%	100%	0%	0%	0%
75 to 100 kWh	3,208	1%	\$30.76	\$32.15	\$1.39	4.5%	100%	0%	0%	0%
100 to 150 kWh	9,201	3%	\$40.11	\$42.03	\$1.92	4.8%	100%	0%	0%	0%
150 to 200 kWh	13,548	4%	\$51.80	\$54.38	\$2.58	5.0%	99%	0%	0%	0%
200 to 250 kWh	17,484	5%	\$63.63	\$66.87	\$3.24	5.1%	98%	1%	0%	0%
250 to 300 kWh	20,041	6%	\$75.61	\$79.49	\$3.88	5.1%	96%	3%	1%	0%
300 to 350 kWh	21,199	7%	\$87.76	\$92.20	\$4.44	5.1%	91%	6%	2%	0%
350 to 400 kWh	21,845	7%	\$100.41	\$105.29	\$4.88	4.9%	84%	11%	5%	0%
400 to 450 kWh	21,789	7%	\$113.73	\$118.86	\$5.13	4.5%	76%	14%	9%	0%
450 to 500 kWh	20,474	6%	\$127.69	\$132.86	\$5.17	4.0%	69%	16%	13%	1%
500 to 600 kWh	36,657	11%	\$149.44	\$154.38	\$4.94	3.3%	61%	16%	20%	3%
600 to 700 kWh	30,165	9%	\$179.45	\$183.86	\$4.41	2.5%	52%	15%	25%	8%
700 to 800 kWh	23,759	7%	\$210.01	\$213.77	\$3.76	1.8%	45%	13%	26%	15%
800 to 900 kWh	18,550	6%	\$240.73	\$243.79	\$3.06	1.3%	40%	12%	26%	23%
900 to 1000 kWh	14,053	4%	\$271.37	\$273.70	\$2.33	0.9%	36%	11%	24%	30%
1000 to 1500 kWh	31,247	10%	\$346.21	\$346.74	\$0.53	0.2%	28%	9%	20%	43%
1500 to 2000 kWh	6,909	2%	\$501.65	\$498.41	(\$3.24)	-0.6%	20%	6%	14%	60%
2000 to 3000 kWh	2,813	1%	\$703.98	\$695.83	(\$8.15)	-1.2%	14%	4%	10%	71%
>= 3000 kWh	824	0%	\$1,268.73	\$1,246.90	(\$21.83)	-1.7%	8%	2%	6%	84%
Total	324,105	100%	\$168.43	\$171.70	\$3.28	2%	66%	10%	13%	11%

Non-Care, Inland, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,411	1%	\$11.33	\$11.60	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	2,292	1%	\$17.23	\$17.77	\$0.54	3.1%	100%	0%	0%	0%
50 to 75 kWh	2,557	1%	\$22.05	\$22.81	\$0.76	3.4%	100%	0%	0%	0%
75 to 100 kWh	3,269	1%	\$26.89	\$27.87	\$0.98	3.6%	100%	0%	0%	0%
100 to 150 kWh	9,945	3%	\$34.45	\$35.77	\$1.32	3.8%	100%	0%	0%	0%
150 to 200 kWh	15,146	5%	\$44.03	\$45.77	\$1.74	4.0%	99%	1%	0%	0%
200 to 250 kWh	20,437	6%	\$53.60	\$55.77	\$2.17	4.0%	99%	1%	0%	0%
250 to 300 kWh	23,665	7%	\$63.24	\$65.83	\$2.59	4.1%	98%	2%	1%	0%
300 to 350 kWh	26,101	8%	\$72.94	\$75.94	\$3.00	4.1%	95%	4%	1%	0%
350 to 400 kWh	26,161	8%	\$82.83	\$86.18	\$3.35	4.0%	88%	10%	2%	0%
400 to 450 kWh	25,487	8%	\$93.23	\$96.79	\$3.56	3.8%	80%	15%	5%	0%
450 to 500 kWh	22,971	7%	\$104.41	\$107.93	\$3.52	3.4%	73%	17%	10%	0%
500 to 600 kWh	38,585	12%	\$121.95	\$125.08	\$3.13	2.6%	64%	16%	19%	1%
600 to 700 kWh	28,798	9%	\$146.29	\$148.76	\$2.47	1.7%	55%	15%	27%	3%
700 to 800 kWh	20,765	6%	\$170.81	\$172.60	\$1.79	1.0%	48%	14%	29%	9%
800 to 900 kWh	14,630	5%	\$195.47	\$196.52	\$1.05	0.5%	43%	13%	26%	18%
900 to 1000 kWh	10,396	3%	\$219.96	\$220.28	\$0.32	0.1%	39%	12%	24%	25%
1000 to 1500 kWh	21,508	7%	\$278.30	\$276.94	(\$1.36)	-0.5%	33%	10%	22%	36%
1500 to 2000 kWh	4,485	1%	\$404.77	\$399.43	(\$5.34)	-1.3%	24%	7%	17%	52%
2000 to 3000 kWh	1,930	1%	\$570.41	\$559.16	(\$11.25)	-2.0%	17%	5%	12%	66%
>= 3000 kWh	566	0%	\$1,010.54	\$983.63	(\$26.91)	-2.7%	9%	3%	7%	81%
Total	324,105	100%	\$122.69	\$124.69	\$2.00	2%	73%	10%	12%	6%

****Inland Non-CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Inland, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,425	2%	\$11.70	\$12.01	\$0.31	2.6%	100%	0%	0%	0%
25 to 50 kWh	2,378	1%	\$18.76	\$19.46	\$0.70	3.7%	100%	0%	0%	0%
50 to 75 kWh	2,282	1%	\$24.80	\$25.85	\$1.05	4.2%	100%	0%	0%	0%
75 to 100 kWh	2,496	1%	\$30.69	\$32.08	\$1.39	4.5%	100%	0%	0%	0%
100 to 150 kWh	6,470	2%	\$40.00	\$41.91	\$1.91	4.8%	100%	0%	0%	0%
150 to 200 kWh	9,042	3%	\$51.80	\$54.38	\$2.58	5.0%	99%	0%	0%	0%
200 to 250 kWh	11,986	5%	\$63.69	\$66.93	\$3.24	5.1%	99%	1%	0%	0%
250 to 300 kWh	14,181	5%	\$75.63	\$79.51	\$3.88	5.1%	96%	3%	1%	0%
300 to 350 kWh	15,795	6%	\$87.75	\$92.21	\$4.46	5.1%	92%	6%	2%	0%
350 to 400 kWh	16,898	6%	\$100.32	\$105.23	\$4.91	4.9%	85%	11%	4%	0%
400 to 450 kWh	17,408	7%	\$113.64	\$118.81	\$5.17	4.5%	77%	14%	8%	0%
450 to 500 kWh	16,792	6%	\$127.62	\$132.82	\$5.20	4.1%	70%	16%	13%	1%
500 to 600 kWh	30,855	12%	\$149.46	\$154.42	\$4.96	3.3%	61%	16%	20%	4%
600 to 700 kWh	25,910	10%	\$179.40	\$183.83	\$4.43	2.5%	52%	15%	25%	9%
700 to 800 kWh	20,679	8%	\$209.96	\$213.74	\$3.78	1.8%	45%	13%	26%	15%
800 to 900 kWh	16,182	6%	\$240.69	\$243.77	\$3.08	1.3%	40%	12%	26%	23%
900 to 1000 kWh	12,246	5%	\$271.28	\$273.64	\$2.36	0.9%	36%	11%	24%	29%
1000 to 1500 kWh	26,876	10%	\$345.66	\$346.22	\$0.56	0.2%	28%	9%	20%	43%
1500 to 2000 kWh	5,720	2%	\$501.34	\$498.13	(\$3.21)	-0.6%	20%	6%	14%	60%
2000 to 3000 kWh	2,323	1%	\$704.07	\$695.95	(\$8.12)	-1.2%	14%	4%	10%	71%
>= 3000 kWh	675	0%	\$1,278.42	\$1,256.38	(\$22.04)	-1.7%	8%	2%	6%	84%
Total	261,619	100%	\$173.80	\$177.08	\$3.28	2%	64%	10%	14%	12%

Non-Care, Inland, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	3,934	2%	\$11.37	\$11.64	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	2,053	1%	\$17.23	\$17.77	\$0.54	3.1%	100%	0%	0%	0%
50 to 75 kWh	2,175	1%	\$22.02	\$22.78	\$0.76	3.5%	100%	0%	0%	0%
75 to 100 kWh	2,547	1%	\$26.88	\$27.86	\$0.98	3.6%	100%	0%	0%	0%
100 to 150 kWh	6,993	3%	\$34.40	\$35.72	\$1.32	3.8%	99%	0%	0%	0%
150 to 200 kWh	10,336	4%	\$44.01	\$45.75	\$1.74	4.0%	99%	1%	0%	0%
200 to 250 kWh	14,255	5%	\$53.63	\$55.79	\$2.16	4.0%	98%	1%	1%	0%
250 to 300 kWh	17,246	7%	\$63.33	\$65.91	\$2.58	4.1%	97%	2%	1%	0%
300 to 350 kWh	20,212	8%	\$73.02	\$76.00	\$2.98	4.1%	93%	5%	1%	0%
350 to 400 kWh	21,246	8%	\$82.95	\$86.27	\$3.32	4.0%	86%	12%	2%	0%
400 to 450 kWh	21,346	8%	\$93.47	\$96.97	\$3.50	3.7%	77%	17%	6%	0%
450 to 500 kWh	19,799	8%	\$104.84	\$108.23	\$3.39	3.2%	69%	19%	11%	0%
500 to 600 kWh	33,799	13%	\$122.78	\$125.67	\$2.89	2.4%	60%	18%	21%	1%
600 to 700 kWh	25,414	10%	\$147.59	\$149.66	\$2.07	1.4%	51%	15%	30%	3%
700 to 800 kWh	18,044	7%	\$172.63	\$173.84	\$1.21	0.7%	44%	13%	32%	10%
800 to 900 kWh	12,474	5%	\$197.70	\$198.04	\$0.34	0.2%	39%	12%	28%	21%
900 to 1000 kWh	8,628	3%	\$222.64	\$222.12	(\$0.52)	-0.2%	35%	11%	25%	30%
1000 to 1500 kWh	16,337	6%	\$280.60	\$278.07	(\$2.53)	-0.9%	28%	8%	20%	44%
1500 to 2000 kWh	3,000	1%	\$410.33	\$403.28	(\$7.05)	-1.7%	20%	6%	14%	61%
2000 to 3000 kWh	1,348	1%	\$577.89	\$564.98	(\$12.91)	-2.2%	14%	4%	10%	72%
>= 3000 kWh	433	0%	\$1,031.83	\$1,003.10	(\$28.73)	-2.8%	8%	2%	6%	84%
Total	261,619	100%	\$124.23	\$125.99	\$1.76	1%	69%	11%	13%	7%

****Inland Non-CARE includes customers for the Inland climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Inland, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	613	1%	\$11.16	\$11.43	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	244	0%	\$18.91	\$19.62	\$0.71	3.8%	100%	0%	0%	0%
50 to 75 kWh	397	1%	\$25.06	\$26.13	\$1.07	4.3%	100%	0%	0%	0%
75 to 100 kWh	712	1%	\$31.00	\$32.40	\$1.40	4.5%	100%	0%	0%	0%
100 to 150 kWh	2,731	4%	\$40.36	\$42.29	\$1.93	4.8%	100%	0%	0%	0%
150 to 200 kWh	4,506	7%	\$51.81	\$54.39	\$2.58	5.0%	99%	1%	0%	0%
200 to 250 kWh	5,498	9%	\$63.52	\$66.75	\$3.23	5.1%	98%	2%	0%	0%
250 to 300 kWh	5,860	9%	\$75.59	\$79.44	\$3.85	5.1%	94%	4%	1%	0%
300 to 350 kWh	5,404	9%	\$87.79	\$92.17	\$4.38	5.0%	89%	8%	3%	0%
350 to 400 kWh	4,947	8%	\$100.73	\$105.49	\$4.76	4.7%	82%	12%	6%	0%
400 to 450 kWh	4,381	7%	\$114.06	\$119.06	\$5.00	4.4%	75%	15%	10%	1%
450 to 500 kWh	3,682	6%	\$128.03	\$133.05	\$5.02	3.9%	68%	16%	15%	1%
500 to 600 kWh	5,802	9%	\$149.34	\$154.15	\$4.81	3.2%	60%	16%	21%	3%
600 to 700 kWh	4,255	7%	\$179.77	\$184.06	\$4.29	2.4%	51%	15%	27%	8%
700 to 800 kWh	3,080	5%	\$210.31	\$213.95	\$3.64	1.7%	44%	13%	28%	14%
800 to 900 kWh	2,368	4%	\$240.98	\$243.91	\$2.93	1.2%	39%	12%	27%	22%
900 to 1000 kWh	1,807	3%	\$271.93	\$274.10	\$2.17	0.8%	35%	10%	24%	30%
1000 to 1500 kWh	4,371	7%	\$349.62	\$349.93	\$0.31	0.1%	28%	8%	19%	45%
1500 to 2000 kWh	1,189	2%	\$503.11	\$499.71	(\$3.40)	-0.7%	20%	6%	14%	61%
2000 to 3000 kWh	490	1%	\$703.51	\$695.26	(\$8.25)	-1.2%	14%	4%	10%	72%
>= 3000 kWh	149	0%	\$1,224.85	\$1,203.96	(\$20.89)	-1.7%	8%	2%	6%	84%
Total	62,486	100%	\$145.92	\$149.20	\$3.28	2%	72%	9%	11%	8%

Non-Care, Inland, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	477	1%	\$11.05	\$11.30	\$0.25	2.3%	100%	0%	0%	0%
25 to 50 kWh	239	0%	\$17.28	\$17.82	\$0.54	3.1%	100%	0%	0%	0%
50 to 75 kWh	382	1%	\$22.21	\$22.98	\$0.77	3.5%	100%	0%	0%	0%
75 to 100 kWh	722	1%	\$26.93	\$27.91	\$0.98	3.6%	100%	0%	0%	0%
100 to 150 kWh	2,952	5%	\$34.57	\$35.89	\$1.32	3.8%	100%	0%	0%	0%
150 to 200 kWh	4,810	8%	\$44.06	\$45.81	\$1.75	4.0%	100%	0%	0%	0%
200 to 250 kWh	6,182	10%	\$53.53	\$55.71	\$2.18	4.1%	100%	0%	0%	0%
250 to 300 kWh	6,419	10%	\$63.00	\$65.61	\$2.61	4.1%	100%	0%	0%	0%
300 to 350 kWh	5,889	9%	\$72.66	\$75.70	\$3.04	4.2%	99%	0%	0%	0%
350 to 400 kWh	4,915	8%	\$82.31	\$85.79	\$3.48	4.2%	99%	1%	0%	0%
400 to 450 kWh	4,141	7%	\$91.97	\$95.88	\$3.91	4.3%	98%	1%	0%	0%
450 to 500 kWh	3,172	5%	\$101.71	\$106.03	\$4.32	4.2%	97%	3%	1%	0%
500 to 600 kWh	4,786	8%	\$116.05	\$120.92	\$4.87	4.2%	92%	6%	1%	0%
600 to 700 kWh	3,384	5%	\$136.59	\$142.03	\$5.44	4.0%	83%	13%	4%	0%
700 to 800 kWh	2,721	4%	\$158.80	\$164.33	\$5.53	3.5%	73%	17%	9%	0%
800 to 900 kWh	2,156	3%	\$182.57	\$187.72	\$5.15	2.8%	65%	18%	16%	1%
900 to 1000 kWh	1,768	3%	\$206.87	\$211.32	\$4.45	2.2%	59%	17%	23%	1%
1000 to 1500 kWh	5,171	8%	\$271.03	\$273.38	\$2.35	0.9%	46%	14%	29%	11%
1500 to 2000 kWh	1,485	2%	\$393.54	\$391.67	(\$1.87)	-0.5%	33%	10%	23%	34%
2000 to 3000 kWh	582	1%	\$553.11	\$545.68	(\$7.43)	-1.3%	24%	7%	17%	52%
>= 3000 kWh	133	0%	\$941.24	\$920.25	(\$20.99)	-2.2%	14%	4%	10%	71%
Total	62,486	100%	\$116.26	\$119.25	\$2.99	3%	88%	5%	5%	2%

****Inland Non-CARE includes customers for the Inland climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Mountain, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	600	6%	\$11.37	\$11.65	\$0.28	2.5%	100%	0%	0%	0%
25 to 50 kWh	256	2%	\$17.87	\$18.49	\$0.62	3.5%	100%	0%	0%	0%
50 to 75 kWh	255	2%	\$23.53	\$24.44	\$0.91	3.9%	100%	0%	0%	0%
75 to 100 kWh	220	2%	\$28.84	\$30.03	\$1.19	4.1%	100%	0%	0%	0%
100 to 150 kWh	417	4%	\$36.75	\$38.34	\$1.59	4.3%	99%	0%	0%	0%
150 to 200 kWh	349	3%	\$47.88	\$50.03	\$2.15	4.5%	99%	1%	0%	0%
200 to 250 kWh	281	3%	\$58.48	\$61.13	\$2.65	4.5%	97%	1%	1%	0%
250 to 300 kWh	317	3%	\$69.18	\$72.36	\$3.18	4.6%	97%	2%	1%	0%
300 to 350 kWh	348	3%	\$80.05	\$83.76	\$3.71	4.6%	95%	3%	1%	0%
350 to 400 kWh	361	3%	\$91.48	\$95.66	\$4.18	4.6%	93%	4%	2%	0%
400 to 450 kWh	396	4%	\$102.40	\$107.04	\$4.64	4.5%	91%	6%	3%	0%
450 to 500 kWh	453	4%	\$114.28	\$119.27	\$4.99	4.4%	87%	7%	5%	1%
500 to 600 kWh	881	8%	\$131.98	\$137.44	\$5.46	4.1%	81%	10%	7%	1%
600 to 700 kWh	906	9%	\$156.28	\$162.02	\$5.74	3.7%	74%	13%	11%	2%
700 to 800 kWh	860	8%	\$182.18	\$187.93	\$5.75	3.2%	67%	13%	15%	4%
800 to 900 kWh	751	7%	\$207.81	\$213.34	\$5.53	2.7%	61%	14%	19%	6%
900 to 1000 kWh	611	6%	\$233.54	\$238.83	\$5.29	2.3%	57%	13%	20%	9%
1000 to 1500 kWh	1,593	15%	\$298.76	\$302.99	\$4.23	1.4%	47%	13%	23%	17%
1500 to 2000 kWh	373	4%	\$436.12	\$436.95	\$0.83	0.2%	34%	10%	22%	34%
2000 to 3000 kWh	119	1%	\$623.83	\$618.94	(\$4.89)	-0.8%	24%	7%	17%	52%
>= 3000 kWh	30	0%	\$1,189.06	\$1,168.19	(\$20.87)	-1.8%	13%	4%	9%	74%
Total	10,377	100%	\$164.70	\$168.47	\$3.76	2%	75%	8%	10%	6%

****Mountain Non-CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Non-Care, Mountain, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	425	7%	\$11.40	\$11.68	\$0.28	2.5%	100%	0%	0%	0%
25 to 50 kWh	188	3%	\$18.04	\$18.66	\$0.62	3.4%	100%	0%	0%	0%
50 to 75 kWh	162	3%	\$23.75	\$24.67	\$0.92	3.9%	100%	0%	0%	0%
75 to 100 kWh	143	2%	\$28.81	\$30.00	\$1.19	4.1%	99%	0%	0%	0%
100 to 150 kWh	253	4%	\$36.75	\$38.33	\$1.58	4.3%	99%	1%	0%	0%
150 to 200 kWh	222	4%	\$47.94	\$50.08	\$2.14	4.5%	98%	1%	1%	0%
200 to 250 kWh	192	3%	\$58.61	\$61.24	\$2.63	4.5%	96%	2%	1%	1%
250 to 300 kWh	194	3%	\$69.54	\$72.71	\$3.17	4.6%	96%	2%	1%	1%
300 to 350 kWh	221	4%	\$80.56	\$84.25	\$3.69	4.6%	94%	4%	2%	0%
350 to 400 kWh	250	4%	\$91.98	\$96.12	\$4.14	4.5%	91%	6%	3%	1%
400 to 450 kWh	265	4%	\$103.15	\$107.74	\$4.59	4.4%	88%	7%	4%	0%
450 to 500 kWh	302	5%	\$115.10	\$119.92	\$4.82	4.2%	82%	10%	7%	1%
500 to 600 kWh	566	9%	\$133.86	\$139.04	\$5.18	3.9%	75%	13%	10%	1%
600 to 700 kWh	586	9%	\$158.68	\$163.88	\$5.20	3.3%	66%	16%	15%	3%
700 to 800 kWh	524	8%	\$186.63	\$191.38	\$4.75	2.5%	57%	16%	21%	6%
800 to 900 kWh	434	7%	\$214.31	\$218.42	\$4.11	1.9%	51%	15%	25%	10%
900 to 1000 kWh	328	5%	\$242.49	\$245.83	\$3.34	1.4%	45%	13%	27%	15%
1000 to 1500 kWh	784	12%	\$308.13	\$309.70	\$1.57	0.5%	37%	11%	25%	27%
1500 to 2000 kWh	164	3%	\$448.32	\$445.87	(\$2.45)	-0.5%	26%	8%	18%	48%
2000 to 3000 kWh	59	1%	\$649.47	\$641.27	(\$8.20)	-1.3%	18%	5%	13%	64%
>= 3000 kWh	14	0%	\$1,212.02	\$1,187.57	(\$24.45)	-2.0%	10%	3%	7%	80%
Total	6,276	100%	\$155.08	\$158.01	\$2.94	2%	72%	9%	12%	8%

Non-Care, Mountain, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	175	4%	\$11.32	\$11.60	\$0.28	2.5%	100%	0%	0%	0%
25 to 50 kWh	68	2%	\$17.40	\$18.00	\$0.60	3.4%	100%	0%	0%	0%
50 to 75 kWh	93	2%	\$23.15	\$24.03	\$0.88	3.8%	100%	0%	0%	0%
75 to 100 kWh	77	2%	\$28.88	\$30.08	\$1.20	4.2%	100%	0%	0%	0%
100 to 150 kWh	164	4%	\$36.76	\$38.35	\$1.59	4.3%	100%	0%	0%	0%
150 to 200 kWh	127	3%	\$47.79	\$49.95	\$2.16	4.5%	100%	0%	0%	0%
200 to 250 kWh	89	2%	\$58.22	\$60.88	\$2.66	4.6%	99%	0%	1%	0%
250 to 300 kWh	123	3%	\$68.62	\$71.80	\$3.18	4.6%	99%	1%	1%	0%
300 to 350 kWh	127	3%	\$79.15	\$82.90	\$3.75	4.7%	99%	1%	0%	0%
350 to 400 kWh	111	3%	\$90.36	\$94.62	\$4.26	4.7%	97%	2%	1%	0%
400 to 450 kWh	131	3%	\$100.88	\$105.64	\$4.76	4.7%	97%	2%	1%	0%
450 to 500 kWh	151	4%	\$112.65	\$117.96	\$5.31	4.7%	96%	3%	1%	0%
500 to 600 kWh	315	8%	\$128.60	\$134.57	\$5.97	4.6%	93%	5%	2%	0%
600 to 700 kWh	320	8%	\$151.88	\$158.62	\$6.74	4.4%	88%	7%	4%	1%
700 to 800 kWh	336	8%	\$175.24	\$182.55	\$7.31	4.2%	82%	10%	7%	1%
800 to 900 kWh	317	8%	\$198.92	\$206.38	\$7.46	3.8%	76%	12%	10%	2%
900 to 1000 kWh	283	7%	\$223.17	\$230.72	\$7.55	3.4%	70%	13%	13%	3%
1000 to 1500 kWh	809	20%	\$289.68	\$296.48	\$6.80	2.3%	58%	15%	20%	8%
1500 to 2000 kWh	209	5%	\$426.54	\$429.96	\$3.42	0.8%	41%	12%	25%	22%
2000 to 3000 kWh	60	1%	\$598.62	\$596.99	(\$1.63)	-0.3%	30%	9%	21%	40%
>= 3000 kWh	16	0%	\$1,168.97	\$1,151.23	(\$17.74)	-1.5%	16%	5%	11%	68%
Total	4,101	100%	\$179.44	\$184.47	\$5.03	3%	80%	8%	8%	4%

****Mountain Non-CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Non-Care, Mountain, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	630	6%	\$11.31	\$11.60	\$0.29	2.6%	100%	0%	0%	0%
25 to 50 kWh	254	2%	\$18.91	\$19.62	\$0.71	3.8%	100%	0%	0%	0%
50 to 75 kWh	253	2%	\$24.79	\$25.84	\$1.05	4.2%	100%	0%	0%	0%
75 to 100 kWh	226	2%	\$30.74	\$32.13	\$1.39	4.5%	100%	0%	0%	0%
100 to 150 kWh	445	4%	\$39.34	\$41.22	\$1.88	4.8%	100%	0%	0%	0%
150 to 200 kWh	364	4%	\$51.66	\$54.24	\$2.58	5.0%	100%	0%	0%	0%
200 to 250 kWh	312	3%	\$63.25	\$66.48	\$3.23	5.1%	99%	1%	0%	0%
250 to 300 kWh	351	3%	\$75.27	\$79.17	\$3.90	5.2%	99%	1%	0%	0%
300 to 350 kWh	384	4%	\$87.03	\$91.60	\$4.57	5.3%	98%	1%	0%	0%
350 to 400 kWh	345	3%	\$99.57	\$104.76	\$5.19	5.2%	96%	3%	1%	0%
400 to 450 kWh	361	3%	\$111.46	\$117.27	\$5.81	5.2%	94%	5%	2%	0%
450 to 500 kWh	395	4%	\$124.34	\$130.62	\$6.28	5.1%	89%	8%	3%	0%
500 to 600 kWh	830	8%	\$143.42	\$150.34	\$6.92	4.8%	82%	12%	6%	0%
600 to 700 kWh	813	8%	\$170.37	\$177.61	\$7.24	4.2%	72%	16%	12%	1%
700 to 800 kWh	791	8%	\$198.89	\$205.88	\$6.99	3.5%	63%	16%	19%	2%
800 to 900 kWh	687	7%	\$229.18	\$235.73	\$6.55	2.9%	56%	15%	23%	6%
900 to 1000 kWh	590	6%	\$259.02	\$264.98	\$5.96	2.3%	50%	14%	26%	9%
1000 to 1500 kWh	1,694	16%	\$335.52	\$339.78	\$4.26	1.3%	40%	12%	26%	23%
1500 to 2000 kWh	469	5%	\$488.37	\$489.01	\$0.64	0.1%	28%	8%	20%	43%
2000 to 3000 kWh	143	1%	\$692.43	\$688.09	(\$4.34)	-0.6%	20%	6%	14%	59%
>= 3000 kWh	40	0%	\$1,282.23	\$1,263.67	(\$18.56)	-1.4%	11%	3%	8%	77%
Total	10,377	100%	\$186.72	\$191.01	\$4.29	2%	72%	8%	11%	8%

Non-Care, Mountain, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	649	6%	\$11.26	\$11.52	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	269	3%	\$16.98	\$17.51	\$0.53	3.1%	100%	0%	0%	0%
50 to 75 kWh	263	3%	\$21.95	\$22.70	\$0.75	3.4%	100%	0%	0%	0%
75 to 100 kWh	243	2%	\$26.76	\$27.74	\$0.98	3.7%	100%	0%	0%	0%
100 to 150 kWh	392	4%	\$33.88	\$35.17	\$1.29	3.8%	100%	0%	0%	0%
150 to 200 kWh	330	3%	\$43.82	\$45.55	\$1.73	3.9%	99%	1%	0%	0%
200 to 250 kWh	295	3%	\$53.45	\$55.63	\$2.18	4.1%	99%	1%	0%	0%
250 to 300 kWh	327	3%	\$63.38	\$65.93	\$2.55	4.0%	97%	2%	1%	0%
300 to 350 kWh	359	3%	\$73.18	\$76.17	\$2.99	4.1%	97%	2%	1%	0%
350 to 400 kWh	393	4%	\$82.60	\$86.02	\$3.42	4.1%	96%	2%	1%	0%
400 to 450 kWh	457	4%	\$92.60	\$96.34	\$3.74	4.0%	92%	5%	2%	1%
450 to 500 kWh	510	5%	\$102.44	\$106.64	\$4.20	4.1%	90%	8%	2%	0%
500 to 600 kWh	928	9%	\$118.29	\$122.81	\$4.52	3.8%	83%	12%	5%	0%
600 to 700 kWh	915	9%	\$139.92	\$144.45	\$4.53	3.2%	75%	13%	12%	1%
700 to 800 kWh	793	8%	\$161.96	\$166.46	\$4.50	2.8%	72%	11%	16%	1%
800 to 900 kWh	662	6%	\$184.40	\$188.90	\$4.50	2.4%	68%	11%	18%	3%
900 to 1000 kWh	591	6%	\$204.90	\$209.81	\$4.91	2.4%	66%	12%	16%	5%
1000 to 1500 kWh	1,462	14%	\$262.71	\$267.28	\$4.57	1.7%	56%	14%	17%	12%
1500 to 2000 kWh	381	4%	\$377.82	\$379.75	\$1.93	0.5%	43%	13%	25%	19%
2000 to 3000 kWh	123	1%	\$544.51	\$540.23	(\$4.28)	-0.8%	30%	9%	21%	40%
>= 3000 kWh	35	0%	\$988.76	\$969.07	(\$19.69)	-2.0%	17%	5%	12%	66%
Total	10,377	100%	\$142.69	\$145.92	\$3.23	2%	80%	8%	9%	4%

****Mountain Non-CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Mountain, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	445	7%	\$11.37	\$11.66	\$0.29	2.6%	100%	0%	0%	0%
25 to 50 kWh	163	3%	\$18.95	\$19.67	\$0.72	3.8%	100%	0%	0%	0%
50 to 75 kWh	177	3%	\$24.73	\$25.78	\$1.05	4.2%	100%	0%	0%	0%
75 to 100 kWh	139	2%	\$30.61	\$32.00	\$1.39	4.5%	100%	0%	0%	0%
100 to 150 kWh	266	4%	\$39.15	\$41.01	\$1.86	4.8%	100%	0%	0%	0%
150 to 200 kWh	221	4%	\$51.40	\$53.97	\$2.57	5.0%	100%	0%	0%	0%
200 to 250 kWh	193	3%	\$63.36	\$66.58	\$3.22	5.1%	99%	1%	0%	0%
250 to 300 kWh	225	4%	\$75.26	\$79.15	\$3.89	5.2%	98%	1%	1%	0%
300 to 350 kWh	233	4%	\$86.95	\$91.51	\$4.56	5.2%	98%	2%	0%	0%
350 to 400 kWh	202	3%	\$99.85	\$105.01	\$5.16	5.2%	95%	3%	1%	0%
400 to 450 kWh	212	3%	\$111.65	\$117.44	\$5.79	5.2%	92%	6%	2%	0%
450 to 500 kWh	242	4%	\$124.76	\$130.92	\$6.16	4.9%	85%	10%	4%	1%
500 to 600 kWh	498	8%	\$144.19	\$150.80	\$6.61	4.6%	77%	14%	8%	1%
600 to 700 kWh	487	8%	\$172.29	\$178.98	\$6.69	3.9%	67%	16%	16%	1%
700 to 800 kWh	498	8%	\$200.98	\$207.33	\$6.35	3.2%	59%	16%	22%	4%
800 to 900 kWh	392	6%	\$231.99	\$237.75	\$5.76	2.5%	52%	15%	25%	8%
900 to 1000 kWh	344	5%	\$262.06	\$267.20	\$5.14	2.0%	47%	13%	26%	13%
1000 to 1500 kWh	977	16%	\$339.32	\$342.70	\$3.38	1.0%	37%	11%	24%	28%
1500 to 2000 kWh	258	4%	\$490.56	\$490.32	(\$0.24)	0.0%	26%	8%	19%	47%
2000 to 3000 kWh	82	1%	\$704.17	\$698.74	(\$5.43)	-0.8%	19%	6%	13%	63%
>= 3000 kWh	22	0%	\$1,259.08	\$1,240.21	(\$18.87)	-1.5%	11%	3%	7%	79%
Total	6,276	100%	\$182.03	\$185.87	\$3.84	2%	71%	8%	12%	9%

Non-Care, Mountain, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	464	7%	\$11.29	\$11.56	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	186	3%	\$16.95	\$17.47	\$0.52	3.1%	100%	0%	0%	0%
50 to 75 kWh	185	3%	\$22.02	\$22.77	\$0.75	3.4%	100%	0%	0%	0%
75 to 100 kWh	153	2%	\$26.77	\$27.74	\$0.97	3.6%	100%	0%	0%	0%
100 to 150 kWh	245	4%	\$33.93	\$35.22	\$1.29	3.8%	99%	1%	0%	0%
150 to 200 kWh	217	3%	\$43.89	\$45.62	\$1.73	3.9%	98%	1%	1%	0%
200 to 250 kWh	188	3%	\$53.37	\$55.53	\$2.16	4.0%	98%	1%	0%	0%
250 to 300 kWh	230	4%	\$63.28	\$65.79	\$2.51	4.0%	96%	2%	2%	0%
300 to 350 kWh	241	4%	\$73.27	\$76.23	\$2.96	4.0%	96%	2%	2%	0%
350 to 400 kWh	283	5%	\$82.75	\$86.15	\$3.40	4.1%	95%	3%	1%	0%
400 to 450 kWh	331	5%	\$92.78	\$96.45	\$3.67	4.0%	90%	7%	3%	1%
450 to 500 kWh	351	6%	\$102.54	\$106.68	\$4.14	4.0%	86%	11%	3%	0%
500 to 600 kWh	628	10%	\$118.81	\$123.10	\$4.29	3.6%	75%	17%	7%	0%
600 to 700 kWh	624	10%	\$141.94	\$145.84	\$3.90	2.7%	65%	18%	17%	1%
700 to 800 kWh	492	8%	\$166.45	\$169.62	\$3.17	1.9%	56%	16%	25%	2%
800 to 900 kWh	386	6%	\$191.05	\$193.41	\$2.36	1.2%	50%	15%	31%	5%
900 to 1000 kWh	290	5%	\$215.88	\$217.40	\$1.52	0.7%	45%	13%	31%	11%
1000 to 1500 kWh	599	10%	\$276.42	\$275.85	(\$0.57)	-0.2%	36%	11%	25%	29%
1500 to 2000 kWh	123	2%	\$401.96	\$397.04	(\$4.92)	-1.2%	25%	8%	17%	50%
2000 to 3000 kWh	47	1%	\$568.94	\$558.20	(\$10.74)	-1.9%	18%	5%	13%	64%
>= 3000 kWh	13	0%	\$1,087.93	\$1,059.12	(\$28.81)	-2.6%	10%	3%	7%	81%
Total	6,276	100%	\$128.12	\$130.15	\$2.03	2%	74%	9%	11%	6%

****Mountain Non-CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Mountain, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	185	5%	\$11.18	\$11.45	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	91	2%	\$18.82	\$19.53	\$0.71	3.8%	100%	0%	0%	0%
50 to 75 kWh	76	2%	\$24.94	\$26.00	\$1.06	4.3%	100%	0%	0%	0%
75 to 100 kWh	87	2%	\$30.93	\$32.34	\$1.41	4.6%	100%	0%	0%	0%
100 to 150 kWh	179	4%	\$39.64	\$41.53	\$1.89	4.8%	100%	0%	0%	0%
150 to 200 kWh	143	3%	\$52.06	\$54.67	\$2.61	5.0%	100%	0%	0%	0%
200 to 250 kWh	119	3%	\$63.08	\$66.31	\$3.23	5.1%	99%	0%	0%	0%
250 to 300 kWh	126	3%	\$75.28	\$79.19	\$3.91	5.2%	99%	1%	0%	0%
300 to 350 kWh	151	4%	\$87.15	\$91.73	\$4.58	5.3%	99%	1%	0%	0%
350 to 400 kWh	143	3%	\$99.19	\$104.40	\$5.21	5.3%	98%	1%	1%	0%
400 to 450 kWh	149	4%	\$111.18	\$117.03	\$5.85	5.3%	96%	3%	1%	0%
450 to 500 kWh	153	4%	\$123.66	\$130.16	\$6.50	5.3%	94%	5%	1%	0%
500 to 600 kWh	332	8%	\$142.27	\$149.64	\$7.37	5.2%	88%	9%	2%	0%
600 to 700 kWh	326	8%	\$167.50	\$175.57	\$8.07	4.8%	78%	15%	7%	0%
700 to 800 kWh	293	7%	\$195.35	\$203.43	\$8.08	4.1%	69%	17%	14%	1%
800 to 900 kWh	295	7%	\$225.43	\$233.05	\$7.62	3.4%	61%	16%	21%	2%
900 to 1000 kWh	246	6%	\$254.76	\$261.89	\$7.13	2.8%	55%	16%	26%	4%
1000 to 1500 kWh	717	17%	\$330.34	\$335.81	\$5.47	1.7%	44%	13%	28%	16%
1500 to 2000 kWh	211	5%	\$485.69	\$487.41	\$1.72	0.4%	31%	9%	21%	39%
2000 to 3000 kWh	61	1%	\$676.64	\$673.76	(\$2.88)	-0.4%	23%	7%	16%	55%
>= 3000 kWh	18	0%	\$1,310.54	\$1,292.35	(\$18.19)	-1.4%	12%	4%	8%	76%
Total	4,101	100%	\$193.90	\$198.88	\$4.98	3%	74%	9%	11%	6%

Non-Care, Mountain, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	185	5%	\$11.16	\$11.43	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	83	2%	\$17.07	\$17.60	\$0.53	3.1%	100%	0%	0%	0%
50 to 75 kWh	78	2%	\$21.79	\$22.54	\$0.75	3.4%	100%	0%	0%	0%
75 to 100 kWh	90	2%	\$26.75	\$27.72	\$0.97	3.6%	100%	0%	0%	0%
100 to 150 kWh	147	4%	\$33.79	\$35.08	\$1.29	3.8%	100%	0%	0%	0%
150 to 200 kWh	113	3%	\$43.69	\$45.43	\$1.74	4.0%	100%	0%	0%	0%
200 to 250 kWh	107	3%	\$53.61	\$55.79	\$2.18	4.1%	100%	0%	0%	0%
250 to 300 kWh	97	2%	\$63.61	\$66.25	\$2.64	4.2%	100%	0%	0%	0%
300 to 350 kWh	118	3%	\$72.99	\$76.06	\$3.07	4.2%	100%	0%	0%	0%
350 to 400 kWh	110	3%	\$82.23	\$85.71	\$3.48	4.2%	99%	1%	0%	0%
400 to 450 kWh	126	3%	\$92.14	\$96.04	\$3.90	4.2%	99%	1%	0%	0%
450 to 500 kWh	159	4%	\$102.22	\$106.57	\$4.35	4.3%	99%	1%	0%	0%
500 to 600 kWh	300	7%	\$117.18	\$122.21	\$5.03	4.3%	99%	1%	0%	0%
600 to 700 kWh	291	7%	\$135.59	\$141.45	\$5.86	4.3%	99%	1%	0%	0%
700 to 800 kWh	301	7%	\$154.63	\$161.31	\$6.68	4.3%	97%	3%	1%	0%
800 to 900 kWh	276	7%	\$175.10	\$182.59	\$7.49	4.3%	93%	6%	1%	0%
900 to 1000 kWh	301	7%	\$194.32	\$202.50	\$8.18	4.2%	87%	11%	2%	0%
1000 to 1500 kWh	863	21%	\$253.20	\$261.33	\$8.13	3.2%	71%	17%	12%	0%
1500 to 2000 kWh	258	6%	\$366.31	\$371.51	\$5.20	1.4%	52%	15%	29%	4%
2000 to 3000 kWh	76	2%	\$529.40	\$529.12	(\$0.28)	-0.1%	38%	11%	26%	25%
>= 3000 kWh	22	1%	\$930.17	\$915.86	(\$14.31)	-1.5%	22%	7%	15%	56%
Total	4,101	100%	\$164.99	\$170.06	\$5.08	3%	87%	6%	5%	1%

****Mountain Non-CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Non-Care, Desert, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	95	5%	\$11.15	\$11.41	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	48	2%	\$18.11	\$18.74	\$0.63	3.5%	100%	0%	0%	0%
50 to 75 kWh	42	2%	\$23.27	\$24.14	\$0.87	3.7%	99%	1%	1%	0%
75 to 100 kWh	55	3%	\$28.43	\$29.58	\$1.15	4.0%	100%	0%	0%	0%
100 to 150 kWh	123	6%	\$36.94	\$38.53	\$1.59	4.3%	99%	1%	0%	0%
150 to 200 kWh	136	7%	\$47.39	\$49.48	\$2.09	4.4%	97%	1%	1%	0%
200 to 250 kWh	146	7%	\$58.46	\$61.11	\$2.65	4.5%	97%	2%	1%	0%
250 to 300 kWh	117	6%	\$69.13	\$72.29	\$3.16	4.6%	95%	3%	1%	0%
300 to 350 kWh	107	5%	\$81.45	\$85.05	\$3.60	4.4%	91%	5%	4%	0%
350 to 400 kWh	125	6%	\$91.80	\$95.94	\$4.14	4.5%	91%	5%	3%	0%
400 to 450 kWh	105	5%	\$103.49	\$108.02	\$4.53	4.4%	88%	7%	5%	0%
450 to 500 kWh	90	4%	\$116.81	\$121.49	\$4.68	4.0%	81%	9%	8%	2%
500 to 600 kWh	167	8%	\$133.63	\$138.81	\$5.18	3.9%	78%	10%	9%	2%
600 to 700 kWh	136	7%	\$156.92	\$162.50	\$5.58	3.6%	73%	11%	12%	4%
700 to 800 kWh	126	6%	\$184.92	\$190.40	\$5.48	3.0%	65%	13%	16%	7%
800 to 900 kWh	97	5%	\$211.98	\$217.29	\$5.31	2.5%	60%	13%	18%	10%
900 to 1000 kWh	79	4%	\$239.03	\$244.25	\$5.22	2.2%	56%	13%	20%	12%
1000 to 1500 kWh	184	9%	\$310.79	\$314.70	\$3.91	1.3%	45%	12%	22%	21%
1500 to 2000 kWh	33	2%	\$454.09	\$454.66	\$0.57	0.1%	33%	10%	20%	37%
2000 to 3000 kWh	20	1%	\$636.89	\$631.75	(\$5.14)	-0.8%	23%	7%	16%	55%
>= 3000 kWh	6	0%	\$1,141.42	\$1,118.99	(\$22.43)	-2.0%	11%	3%	8%	78%
Total	2,037	100%	\$133.44	\$136.84	\$3.40	3%	80%	7%	8%	5%

****Desert Non-CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Non-Care, Desert, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	52	6%	\$10.92	\$11.18	\$0.26	2.4%	100%	0%	0%	0%
25 to 50 kWh	29	3%	\$18.12	\$18.75	\$0.63	3.5%	100%	0%	0%	0%
50 to 75 kWh	23	3%	\$23.38	\$24.25	\$0.87	3.7%	97%	1%	1%	0%
75 to 100 kWh	26	3%	\$28.94	\$30.12	\$1.18	4.1%	100%	0%	0%	0%
100 to 150 kWh	60	7%	\$37.29	\$38.91	\$1.62	4.3%	99%	1%	0%	0%
150 to 200 kWh	69	8%	\$47.55	\$49.62	\$2.07	4.4%	96%	2%	1%	1%
200 to 250 kWh	73	8%	\$58.39	\$61.06	\$2.67	4.6%	97%	3%	1%	0%
250 to 300 kWh	56	6%	\$69.07	\$72.21	\$3.14	4.5%	93%	5%	2%	0%
300 to 350 kWh	48	5%	\$82.48	\$86.02	\$3.54	4.3%	87%	7%	6%	1%
350 to 400 kWh	51	6%	\$92.57	\$96.53	\$3.96	4.3%	85%	8%	6%	1%
400 to 450 kWh	37	4%	\$105.32	\$109.66	\$4.34	4.1%	81%	10%	8%	1%
450 to 500 kWh	41	5%	\$119.59	\$123.91	\$4.32	3.6%	74%	11%	12%	4%
500 to 600 kWh	60	7%	\$135.81	\$140.31	\$4.50	3.3%	69%	13%	14%	5%
600 to 700 kWh	53	6%	\$162.30	\$166.79	\$4.49	2.8%	61%	14%	17%	8%
700 to 800 kWh	60	7%	\$189.35	\$193.71	\$4.36	2.3%	55%	14%	20%	11%
800 to 900 kWh	42	5%	\$220.03	\$223.77	\$3.74	1.7%	49%	13%	22%	16%
900 to 1000 kWh	28	3%	\$247.70	\$250.59	\$2.89	1.2%	43%	12%	23%	22%
1000 to 1500 kWh	67	7%	\$315.12	\$316.45	\$1.33	0.4%	35%	10%	23%	32%
1500 to 2000 kWh	11	1%	\$480.66	\$477.55	(\$3.11)	-0.6%	24%	7%	17%	52%
2000 to 3000 kWh	10	1%	\$636.21	\$628.79	(\$7.42)	-1.2%	18%	5%	13%	64%
>= 3000 kWh	4	0%	\$1,097.45	\$1,073.89	(\$23.56)	-2.1%	10%	3%	6%	81%
Total	900	100%	\$127.73	\$130.28	\$2.55	2%	77%	7%	9%	7%

Non-Care, Desert, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	43	4%	\$11.42	\$11.70	\$0.28	2.5%	100%	0%	0%	0%
25 to 50 kWh	19	2%	\$18.10	\$18.73	\$0.63	3.5%	100%	0%	0%	0%
50 to 75 kWh	19	2%	\$23.13	\$24.01	\$0.88	3.8%	100%	0%	0%	0%
75 to 100 kWh	29	3%	\$27.97	\$29.10	\$1.13	4.0%	100%	0%	0%	0%
100 to 150 kWh	63	6%	\$36.60	\$38.18	\$1.58	4.3%	99%	1%	0%	0%
150 to 200 kWh	67	6%	\$47.23	\$49.34	\$2.11	4.5%	99%	1%	0%	0%
200 to 250 kWh	73	6%	\$58.53	\$61.15	\$2.62	4.5%	97%	1%	1%	0%
250 to 300 kWh	61	5%	\$69.18	\$72.36	\$3.18	4.6%	98%	1%	1%	0%
300 to 350 kWh	59	5%	\$80.60	\$84.27	\$3.67	4.6%	94%	3%	2%	0%
350 to 400 kWh	74	7%	\$91.27	\$95.54	\$4.27	4.7%	95%	4%	1%	0%
400 to 450 kWh	68	6%	\$102.49	\$107.13	\$4.64	4.5%	91%	5%	3%	0%
450 to 500 kWh	49	4%	\$114.49	\$119.48	\$4.99	4.4%	88%	7%	5%	1%
500 to 600 kWh	107	9%	\$132.41	\$137.97	\$5.56	4.2%	84%	8%	7%	1%
600 to 700 kWh	83	7%	\$153.48	\$159.76	\$6.28	4.1%	81%	10%	8%	1%
700 to 800 kWh	66	6%	\$180.89	\$187.40	\$6.51	3.6%	74%	11%	12%	3%
800 to 900 kWh	55	5%	\$205.83	\$212.35	\$6.52	3.2%	68%	12%	15%	5%
900 to 1000 kWh	51	4%	\$234.27	\$240.76	\$6.49	2.8%	63%	13%	18%	6%
1000 to 1500 kWh	117	10%	\$308.31	\$313.71	\$5.40	1.8%	51%	13%	21%	15%
1500 to 2000 kWh	22	2%	\$440.80	\$443.22	\$2.42	0.5%	37%	11%	22%	29%
2000 to 3000 kWh	10	1%	\$637.58	\$634.70	(\$2.88)	-0.5%	27%	8%	19%	47%
>= 3000 kWh	2	0%	\$1,229.37	\$1,209.19	(\$20.18)	-1.6%	14%	4%	10%	72%
Total	1,137	100%	\$137.96	\$142.04	\$4.08	3%	83%	6%	7%	4%

****Desert Non-CARE includes customers for the Desert climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Desert, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	136	7%	\$11.54	\$11.84	\$0.30	2.6%	100%	0%	0%	0%
25 to 50 kWh	53	3%	\$19.08	\$19.80	\$0.72	3.8%	100%	0%	0%	0%
50 to 75 kWh	48	2%	\$24.60	\$25.64	\$1.04	4.2%	100%	0%	0%	0%
75 to 100 kWh	60	3%	\$30.48	\$31.86	\$1.38	4.5%	100%	0%	0%	0%
100 to 150 kWh	160	8%	\$39.81	\$41.71	\$1.90	4.8%	99%	1%	0%	0%
150 to 200 kWh	133	7%	\$51.43	\$53.97	\$2.54	4.9%	98%	1%	1%	0%
200 to 250 kWh	131	6%	\$63.33	\$66.57	\$3.24	5.1%	98%	1%	0%	0%
250 to 300 kWh	92	5%	\$75.36	\$79.23	\$3.87	5.1%	98%	1%	1%	0%
300 to 350 kWh	97	5%	\$87.95	\$92.44	\$4.49	5.1%	95%	3%	2%	0%
350 to 400 kWh	75	4%	\$100.15	\$105.21	\$5.06	5.1%	94%	3%	3%	0%
400 to 450 kWh	66	3%	\$112.27	\$118.07	\$5.80	5.2%	93%	5%	2%	0%
450 to 500 kWh	86	4%	\$123.53	\$129.64	\$6.11	4.9%	89%	6%	4%	0%
500 to 600 kWh	128	6%	\$143.20	\$150.05	\$6.85	4.8%	84%	9%	6%	1%
600 to 700 kWh	124	6%	\$168.89	\$176.26	\$7.37	4.4%	76%	12%	10%	2%
700 to 800 kWh	120	6%	\$198.42	\$205.73	\$7.31	3.7%	67%	14%	15%	4%
800 to 900 kWh	88	4%	\$223.11	\$230.96	\$7.85	3.5%	64%	15%	18%	3%
900 to 1000 kWh	60	3%	\$256.65	\$263.63	\$6.98	2.7%	55%	15%	22%	8%
1000 to 1500 kWh	246	12%	\$333.23	\$339.00	\$5.77	1.7%	45%	13%	24%	18%
1500 to 2000 kWh	85	4%	\$488.79	\$491.22	\$2.43	0.5%	32%	10%	22%	36%
2000 to 3000 kWh	37	2%	\$697.93	\$695.16	(\$2.77)	-0.4%	23%	7%	16%	54%
>= 3000 kWh	12	1%	\$1,161.48	\$1,147.39	(\$14.09)	-1.2%	14%	4%	10%	72%
Total	2,037	100%	\$161.76	\$165.93	\$4.17	3%	80%	6%	8%	6%

Non-Care, Desert, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	102	5%	\$11.23	\$11.50	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	45	2%	\$17.01	\$17.54	\$0.53	3.1%	100%	0%	0%	0%
50 to 75 kWh	54	3%	\$22.05	\$22.80	\$0.75	3.4%	100%	0%	0%	0%
75 to 100 kWh	58	3%	\$26.83	\$27.80	\$0.97	3.6%	100%	0%	0%	0%
100 to 150 kWh	144	7%	\$33.97	\$35.26	\$1.29	3.8%	99%	0%	0%	0%
150 to 200 kWh	147	7%	\$43.33	\$45.05	\$1.72	4.0%	99%	0%	0%	0%
200 to 250 kWh	125	6%	\$53.68	\$55.85	\$2.17	4.0%	99%	1%	0%	0%
250 to 300 kWh	151	7%	\$63.25	\$65.82	\$2.57	4.1%	97%	2%	1%	0%
300 to 350 kWh	152	7%	\$73.13	\$76.12	\$2.99	4.1%	95%	4%	1%	0%
350 to 400 kWh	132	6%	\$82.70	\$86.05	\$3.35	4.1%	92%	6%	2%	0%
400 to 450 kWh	110	5%	\$93.12	\$96.75	\$3.63	3.9%	89%	7%	4%	0%
450 to 500 kWh	95	5%	\$102.83	\$106.72	\$3.89	3.8%	86%	8%	5%	0%
500 to 600 kWh	150	7%	\$119.10	\$123.13	\$4.03	3.4%	79%	10%	9%	1%
600 to 700 kWh	156	8%	\$139.89	\$144.31	\$4.42	3.2%	77%	10%	11%	1%
700 to 800 kWh	98	5%	\$160.85	\$165.40	\$4.55	2.8%	71%	12%	13%	4%
800 to 900 kWh	76	4%	\$186.32	\$190.35	\$4.03	2.2%	62%	13%	16%	8%
900 to 1000 kWh	59	3%	\$204.66	\$209.76	\$5.10	2.5%	63%	16%	16%	5%
1000 to 1500 kWh	150	7%	\$263.86	\$266.72	\$2.86	1.1%	49%	14%	23%	15%
1500 to 2000 kWh	22	1%	\$398.57	\$395.48	(\$3.09)	-0.8%	30%	9%	20%	41%
2000 to 3000 kWh	6	0%	\$537.45	\$529.59	(\$7.86)	-1.5%	23%	7%	16%	55%
>= 3000 kWh	5	0%	\$1,326.00	\$1,290.00	(\$36.00)	-2.7%	9%	3%	6%	82%
Total	2,037	100%	\$105.11	\$107.76	\$2.65	3%	85%	6%	6%	3%

****Desert Non-CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Desert, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	71	8%	\$11.44	\$11.73	\$0.29	2.5%	100%	0%	0%	0%
25 to 50 kWh	32	4%	\$19.14	\$19.87	\$0.73	3.8%	100%	0%	0%	0%
50 to 75 kWh	22	2%	\$24.55	\$25.59	\$1.04	4.2%	100%	0%	0%	0%
75 to 100 kWh	28	3%	\$30.30	\$31.66	\$1.36	4.5%	100%	0%	0%	0%
100 to 150 kWh	67	7%	\$39.65	\$41.55	\$1.90	4.8%	99%	1%	0%	0%
150 to 200 kWh	59	7%	\$51.52	\$54.05	\$2.53	4.9%	98%	1%	1%	0%
200 to 250 kWh	63	7%	\$63.05	\$66.27	\$3.22	5.1%	98%	2%	0%	0%
250 to 300 kWh	47	5%	\$75.55	\$79.40	\$3.85	5.1%	97%	2%	1%	0%
300 to 350 kWh	36	4%	\$88.30	\$92.77	\$4.47	5.1%	94%	3%	2%	0%
350 to 400 kWh	30	3%	\$101.21	\$106.19	\$4.98	4.9%	91%	5%	4%	0%
400 to 450 kWh	28	3%	\$112.55	\$118.33	\$5.78	5.1%	92%	6%	2%	0%
450 to 500 kWh	34	4%	\$125.29	\$131.25	\$5.96	4.8%	85%	9%	6%	1%
500 to 600 kWh	49	5%	\$145.62	\$152.06	\$6.44	4.4%	78%	12%	9%	1%
600 to 700 kWh	49	5%	\$169.21	\$176.09	\$6.88	4.1%	71%	14%	13%	2%
700 to 800 kWh	56	6%	\$202.81	\$209.20	\$6.39	3.2%	61%	14%	18%	7%
800 to 900 kWh	33	4%	\$225.81	\$232.67	\$6.86	3.0%	58%	15%	21%	5%
900 to 1000 kWh	33	4%	\$259.62	\$265.84	\$6.22	2.4%	51%	14%	23%	11%
1000 to 1500 kWh	107	12%	\$337.28	\$341.66	\$4.38	1.3%	41%	11%	23%	25%
1500 to 2000 kWh	34	4%	\$488.78	\$489.78	\$1.00	0.2%	29%	9%	20%	42%
2000 to 3000 kWh	16	2%	\$713.60	\$709.18	(\$4.42)	-0.6%	20%	6%	14%	59%
>= 3000 kWh	6	1%	\$1,130.29	\$1,115.78	(\$14.51)	-1.3%	13%	4%	9%	74%
Total	900	100%	\$159.30	\$162.88	\$3.59	2%	78%	6%	8%	7%

Non-Care, Desert, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	62	7%	\$11.28	\$11.54	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$17.22	\$17.75	\$0.53	3.1%	100%	0%	0%	0%
50 to 75 kWh	33	4%	\$21.96	\$22.71	\$0.75	3.4%	100%	0%	0%	0%
75 to 100 kWh	27	3%	\$26.87	\$27.85	\$0.98	3.6%	100%	0%	0%	0%
100 to 150 kWh	79	9%	\$34.48	\$35.79	\$1.31	3.8%	99%	1%	1%	0%
150 to 200 kWh	84	9%	\$43.67	\$45.40	\$1.73	4.0%	99%	1%	0%	0%
200 to 250 kWh	63	7%	\$53.94	\$56.11	\$2.17	4.0%	97%	2%	1%	0%
250 to 300 kWh	65	7%	\$63.50	\$66.04	\$2.54	4.0%	95%	4%	1%	0%
300 to 350 kWh	73	8%	\$73.60	\$76.52	\$2.92	4.0%	90%	7%	2%	0%
350 to 400 kWh	63	7%	\$83.18	\$86.43	\$3.25	3.9%	86%	11%	4%	0%
400 to 450 kWh	42	5%	\$94.49	\$97.74	\$3.25	3.4%	76%	15%	8%	1%
450 to 500 kWh	39	4%	\$104.52	\$107.91	\$3.39	3.2%	71%	17%	12%	0%
500 to 600 kWh	69	8%	\$121.56	\$124.63	\$3.07	2.5%	62%	17%	19%	2%
600 to 700 kWh	55	6%	\$146.74	\$149.11	\$2.37	1.6%	53%	16%	27%	4%
700 to 800 kWh	31	3%	\$171.01	\$172.43	\$1.42	0.8%	46%	13%	30%	10%
800 to 900 kWh	27	3%	\$197.36	\$197.77	\$0.41	0.2%	40%	11%	27%	22%
900 to 1000 kWh	10	1%	\$220.42	\$220.24	(\$0.18)	-0.1%	37%	11%	25%	27%
1000 to 1500 kWh	40	4%	\$282.73	\$280.37	(\$2.36)	-0.8%	29%	9%	20%	42%
1500 to 2000 kWh	11	1%	\$413.24	\$406.36	(\$6.88)	-1.7%	20%	6%	14%	60%
2000 to 3000 kWh	3	0%	\$532.70	\$521.65	(\$11.05)	-2.1%	16%	5%	11%	68%
>= 3000 kWh	3	0%	\$1,567.83	\$1,520.72	(\$47.11)	-3.0%	5%	2%	4%	89%
Total	900	100%	\$96.15	\$97.67	\$1.52	2%	80%	7%	8%	5%

****Desert Non-CARE includes customers for the Desert climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Non-Care, Desert, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	65	6%	\$11.65	\$11.96	\$0.31	2.7%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$18.98	\$19.70	\$0.72	3.8%	100%	0%	0%	0%
50 to 75 kWh	26	2%	\$24.65	\$25.69	\$1.04	4.2%	100%	0%	0%	0%
75 to 100 kWh	32	3%	\$30.65	\$32.03	\$1.38	4.5%	100%	0%	0%	0%
100 to 150 kWh	93	8%	\$39.92	\$41.83	\$1.91	4.8%	99%	0%	0%	0%
150 to 200 kWh	74	7%	\$51.35	\$53.90	\$2.55	5.0%	99%	1%	0%	0%
200 to 250 kWh	68	6%	\$63.58	\$66.84	\$3.26	5.1%	99%	1%	0%	0%
250 to 300 kWh	45	4%	\$75.17	\$79.05	\$3.88	5.2%	98%	1%	0%	0%
300 to 350 kWh	61	5%	\$87.74	\$92.25	\$4.51	5.1%	96%	2%	2%	0%
350 to 400 kWh	45	4%	\$99.45	\$104.55	\$5.10	5.1%	96%	2%	2%	0%
400 to 450 kWh	38	3%	\$112.07	\$117.88	\$5.81	5.2%	94%	4%	2%	0%
450 to 500 kWh	52	5%	\$122.37	\$128.59	\$6.22	5.1%	92%	5%	3%	0%
500 to 600 kWh	79	7%	\$141.70	\$148.81	\$7.11	5.0%	88%	8%	4%	0%
600 to 700 kWh	75	7%	\$168.68	\$176.37	\$7.69	4.6%	79%	11%	8%	2%
700 to 800 kWh	64	6%	\$194.57	\$202.69	\$8.12	4.2%	73%	13%	12%	2%
800 to 900 kWh	55	5%	\$221.49	\$229.93	\$8.44	3.8%	67%	15%	16%	2%
900 to 1000 kWh	27	2%	\$253.01	\$260.92	\$7.91	3.1%	59%	15%	20%	5%
1000 to 1500 kWh	139	12%	\$330.12	\$336.94	\$6.82	2.1%	48%	14%	25%	14%
1500 to 2000 kWh	51	4%	\$488.80	\$492.18	\$3.38	0.7%	34%	10%	23%	33%
2000 to 3000 kWh	21	2%	\$685.99	\$684.47	(\$1.52)	-0.2%	25%	7%	17%	51%
>= 3000 kWh	6	1%	\$1,192.68	\$1,179.00	(\$13.68)	-1.1%	15%	4%	10%	71%
Total	1,137	100%	\$163.71	\$168.33	\$4.63	3%	81%	6%	8%	5%

Non-Care, Desert, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	40	4%	\$11.16	\$11.42	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	24	2%	\$16.83	\$17.35	\$0.52	3.1%	100%	0%	0%	0%
50 to 75 kWh	21	2%	\$22.18	\$22.95	\$0.77	3.5%	100%	0%	0%	0%
75 to 100 kWh	31	3%	\$26.78	\$27.75	\$0.97	3.6%	100%	0%	0%	0%
100 to 150 kWh	65	6%	\$33.35	\$34.62	\$1.27	3.8%	100%	0%	0%	0%
150 to 200 kWh	63	6%	\$42.88	\$44.58	\$1.70	4.0%	100%	0%	0%	0%
200 to 250 kWh	62	5%	\$53.41	\$55.59	\$2.18	4.1%	100%	0%	0%	0%
250 to 300 kWh	86	8%	\$63.05	\$65.65	\$2.60	4.1%	99%	1%	0%	0%
300 to 350 kWh	79	7%	\$72.69	\$75.75	\$3.06	4.2%	99%	1%	0%	0%
350 to 400 kWh	69	6%	\$82.27	\$85.71	\$3.44	4.2%	98%	1%	0%	0%
400 to 450 kWh	68	6%	\$92.27	\$96.14	\$3.87	4.2%	97%	2%	1%	0%
450 to 500 kWh	56	5%	\$101.65	\$105.89	\$4.24	4.2%	96%	2%	1%	0%
500 to 600 kWh	81	7%	\$117.00	\$121.85	\$4.85	4.1%	94%	4%	2%	0%
600 to 700 kWh	101	9%	\$136.16	\$141.70	\$5.54	4.1%	90%	7%	3%	0%
700 to 800 kWh	67	6%	\$156.15	\$162.15	\$6.00	3.8%	83%	11%	5%	1%
800 to 900 kWh	49	4%	\$180.24	\$186.26	\$6.02	3.3%	74%	14%	11%	1%
900 to 1000 kWh	49	4%	\$201.45	\$207.63	\$6.18	3.1%	69%	17%	14%	1%
1000 to 1500 kWh	110	10%	\$257.00	\$261.75	\$4.75	1.8%	56%	15%	23%	5%
1500 to 2000 kWh	11	1%	\$383.90	\$384.61	\$0.71	0.2%	40%	12%	26%	22%
2000 to 3000 kWh	3	0%	\$542.21	\$537.52	(\$4.69)	-0.9%	29%	9%	20%	42%
>= 3000 kWh	2	0%	\$963.25	\$943.92	(\$19.33)	-2.0%	17%	5%	12%	66%
Total	1,137	100%	\$112.20	\$115.75	\$3.54	3%	89%	5%	4%	1%

****Desert Non-CARE includes customers for the Desert climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	595	0%	\$5.54	\$5.68	\$0.14	2.5%	100%	0%	0%	0%
25 to 50 kWh	377	0%	\$10.59	\$11.00	\$0.41	3.9%	100%	0%	0%	0%
50 to 75 kWh	1,092	0%	\$14.29	\$14.92	\$0.63	4.4%	100%	0%	0%	0%
75 to 100 kWh	2,736	1%	\$17.84	\$18.66	\$0.82	4.6%	100%	0%	0%	0%
100 to 150 kWh	12,341	5%	\$23.44	\$24.57	\$1.13	4.8%	100%	0%	0%	0%
150 to 200 kWh	19,755	9%	\$30.40	\$31.91	\$1.51	5.0%	100%	0%	0%	0%
200 to 250 kWh	23,841	11%	\$37.55	\$39.45	\$1.90	5.1%	99%	1%	0%	0%
250 to 300 kWh	24,363	11%	\$44.82	\$47.09	\$2.27	5.1%	96%	3%	1%	0%
300 to 350 kWh	23,087	10%	\$52.26	\$54.86	\$2.60	5.0%	91%	7%	2%	0%
350 to 400 kWh	20,508	9%	\$60.01	\$62.86	\$2.85	4.7%	84%	11%	5%	0%
400 to 450 kWh	17,632	8%	\$68.17	\$71.14	\$2.97	4.4%	77%	14%	8%	1%
450 to 500 kWh	14,767	7%	\$76.83	\$79.79	\$2.96	3.9%	70%	15%	13%	1%
500 to 600 kWh	21,722	10%	\$89.88	\$92.66	\$2.78	3.1%	62%	15%	19%	3%
600 to 700 kWh	14,171	6%	\$108.37	\$110.77	\$2.40	2.2%	53%	14%	25%	7%
700 to 800 kWh	9,104	4%	\$127.20	\$129.13	\$1.93	1.5%	46%	13%	27%	14%
800 to 900 kWh	5,983	3%	\$146.02	\$147.48	\$1.46	1.0%	41%	12%	26%	21%
900 to 1000 kWh	3,800	2%	\$164.96	\$165.90	\$0.94	0.6%	37%	11%	24%	28%
1000 to 1500 kWh	7,112	3%	\$209.51	\$209.27	(\$0.24)	-0.1%	30%	9%	20%	40%
1500 to 2000 kWh	1,468	1%	\$306.11	\$303.25	(\$2.86)	-0.9%	22%	7%	15%	56%
2000 to 3000 kWh	512	0%	\$431.58	\$424.93	(\$6.65)	-1.5%	16%	5%	11%	68%
>= 3000 kWh	122	0%	\$729.93	\$714.44	(\$15.49)	-2.1%	9%	3%	7%	81%
Total	225,088	100%	\$71.61	\$73.72	\$2.11	3%	79%	8%	9%	4%

****CARE includes both customers with basic and all-electric service for all four climate zones (Coastal, Inland, Mountain, Desert).**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	478	0%	\$5.57	\$5.71	\$0.14	2.5%	100%	0%	0%	0%
25 to 50 kWh	310	0%	\$10.59	\$11.01	\$0.42	4.0%	100%	0%	0%	0%
50 to 75 kWh	871	1%	\$14.29	\$14.91	\$0.62	4.3%	100%	0%	0%	0%
75 to 100 kWh	2,146	1%	\$17.81	\$18.63	\$0.82	4.6%	100%	0%	0%	0%
100 to 150 kWh	9,240	6%	\$23.42	\$24.55	\$1.13	4.8%	100%	0%	0%	0%
150 to 200 kWh	14,392	9%	\$30.41	\$31.92	\$1.51	5.0%	100%	0%	0%	0%
200 to 250 kWh	16,675	10%	\$37.58	\$39.48	\$1.90	5.1%	98%	1%	0%	0%
250 to 300 kWh	16,762	10%	\$44.87	\$47.14	\$2.27	5.1%	96%	3%	1%	0%
300 to 350 kWh	16,118	10%	\$52.32	\$54.92	\$2.60	5.0%	90%	8%	2%	0%
350 to 400 kWh	14,515	9%	\$60.11	\$62.94	\$2.83	4.7%	82%	13%	5%	0%
400 to 450 kWh	12,689	8%	\$68.42	\$71.34	\$2.92	4.3%	74%	16%	9%	1%
450 to 500 kWh	10,882	7%	\$77.28	\$80.13	\$2.85	3.7%	67%	17%	15%	2%
500 to 600 kWh	16,470	10%	\$90.62	\$93.22	\$2.60	2.9%	58%	16%	22%	3%
600 to 700 kWh	11,034	7%	\$109.45	\$111.57	\$2.12	1.9%	50%	15%	28%	8%
700 to 800 kWh	7,142	4%	\$128.58	\$130.16	\$1.58	1.2%	43%	13%	28%	16%
800 to 900 kWh	4,702	3%	\$147.63	\$148.71	\$1.08	0.7%	38%	11%	26%	24%
900 to 1000 kWh	2,972	2%	\$166.83	\$167.35	\$0.52	0.3%	34%	10%	24%	31%
1000 to 1500 kWh	5,382	3%	\$211.38	\$210.62	(\$0.76)	-0.4%	28%	8%	19%	45%
1500 to 2000 kWh	989	1%	\$309.37	\$305.74	(\$3.63)	-1.2%	19%	6%	14%	61%
2000 to 3000 kWh	358	0%	\$434.97	\$427.64	(\$7.33)	-1.7%	14%	4%	10%	72%
>= 3000 kWh	82	0%	\$732.45	\$716.29	(\$16.16)	-2.2%	8%	2%	6%	83%
Total	164,209	100%	\$72.97	\$74.97	\$2.00	3%	76%	9%	10%	5%

Care, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	117	0%	\$5.42	\$5.55	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	67	0%	\$10.57	\$10.99	\$0.42	4.0%	100%	0%	0%	0%
50 to 75 kWh	221	0%	\$14.30	\$14.93	\$0.63	4.4%	100%	0%	0%	0%
75 to 100 kWh	590	1%	\$17.94	\$18.77	\$0.83	4.6%	100%	0%	0%	0%
100 to 150 kWh	3,101	5%	\$23.51	\$24.64	\$1.13	4.8%	100%	0%	0%	0%
150 to 200 kWh	5,363	9%	\$30.37	\$31.88	\$1.51	5.0%	100%	0%	0%	0%
200 to 250 kWh	7,166	12%	\$37.47	\$39.37	\$1.90	5.1%	99%	1%	0%	0%
250 to 300 kWh	7,601	12%	\$44.70	\$46.98	\$2.28	5.1%	98%	2%	1%	0%
300 to 350 kWh	6,969	11%	\$52.11	\$54.73	\$2.62	5.0%	94%	4%	2%	0%
350 to 400 kWh	5,993	10%	\$59.75	\$62.66	\$2.91	4.9%	90%	7%	3%	0%
400 to 450 kWh	4,943	8%	\$67.51	\$70.64	\$3.13	4.6%	85%	9%	5%	0%
450 to 500 kWh	3,885	6%	\$75.58	\$78.85	\$3.27	4.3%	81%	10%	8%	1%
500 to 600 kWh	5,252	9%	\$87.55	\$90.92	\$3.37	3.8%	74%	12%	12%	2%
600 to 700 kWh	3,137	5%	\$104.59	\$107.95	\$3.36	3.2%	66%	14%	16%	4%
700 to 800 kWh	1,962	3%	\$122.17	\$125.37	\$3.20	2.6%	59%	15%	20%	7%
800 to 900 kWh	1,281	2%	\$140.09	\$142.96	\$2.87	2.0%	53%	14%	23%	11%
900 to 1000 kWh	828	1%	\$158.23	\$160.71	\$2.48	1.6%	48%	14%	24%	14%
1000 to 1500 kWh	1,730	3%	\$203.69	\$205.07	\$1.38	0.7%	39%	11%	24%	25%
1500 to 2000 kWh	479	1%	\$299.38	\$298.11	(\$1.27)	-0.4%	28%	8%	19%	44%
2000 to 3000 kWh	154	0%	\$423.68	\$418.64	(\$5.04)	-1.2%	20%	6%	14%	60%
>= 3000 kWh	40	0%	\$724.78	\$710.67	(\$14.11)	-1.9%	12%	4%	8%	76%
Total	60,879	100%	\$67.93	\$70.36	\$2.43	4%	86%	6%	6%	2%

****CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	760	0%	\$5.57	\$5.71	\$0.14	2.5%	100%	0%	0%	0%
25 to 50 kWh	411	0%	\$11.30	\$11.79	\$0.49	4.3%	100%	0%	0%	0%
50 to 75 kWh	1,269	1%	\$15.37	\$16.11	\$0.74	4.8%	100%	0%	0%	0%
75 to 100 kWh	3,155	1%	\$19.23	\$20.21	\$0.98	5.1%	100%	0%	0%	0%
100 to 150 kWh	13,833	6%	\$25.44	\$26.79	\$1.35	5.3%	100%	0%	0%	0%
150 to 200 kWh	20,818	9%	\$33.21	\$35.03	\$1.82	5.5%	100%	0%	0%	0%
200 to 250 kWh	23,701	11%	\$41.13	\$43.42	\$2.29	5.6%	99%	1%	0%	0%
250 to 300 kWh	23,695	11%	\$49.13	\$51.89	\$2.76	5.6%	97%	3%	0%	0%
300 to 350 kWh	22,114	10%	\$57.33	\$60.51	\$3.18	5.5%	90%	9%	2%	0%
350 to 400 kWh	19,469	9%	\$66.01	\$69.48	\$3.47	5.3%	81%	14%	5%	0%
400 to 450 kWh	16,840	7%	\$75.32	\$78.90	\$3.58	4.8%	73%	17%	10%	0%
450 to 500 kWh	14,134	6%	\$85.14	\$88.66	\$3.52	4.1%	66%	17%	16%	1%
500 to 600 kWh	21,089	9%	\$99.87	\$103.17	\$3.30	3.3%	58%	16%	23%	3%
600 to 700 kWh	13,997	6%	\$120.77	\$123.67	\$2.90	2.4%	49%	14%	28%	8%
700 to 800 kWh	9,257	4%	\$141.45	\$143.91	\$2.46	1.7%	43%	13%	27%	17%
800 to 900 kWh	6,056	3%	\$162.68	\$164.66	\$1.98	1.2%	38%	11%	25%	25%
900 to 1000 kWh	4,016	2%	\$183.48	\$185.00	\$1.52	0.8%	35%	10%	23%	32%
1000 to 1500 kWh	7,940	4%	\$233.21	\$233.57	\$0.36	0.2%	28%	8%	19%	44%
1500 to 2000 kWh	1,746	1%	\$341.21	\$339.01	(\$2.20)	-0.6%	20%	6%	14%	60%
2000 to 3000 kWh	633	0%	\$479.52	\$473.87	(\$5.65)	-1.2%	14%	4%	10%	71%
>= 3000 kWh	155	0%	\$804.29	\$790.60	(\$13.69)	-1.7%	9%	3%	6%	83%
Total	225,088	100%	\$79.97	\$82.51	\$2.55	3%	77%	9%	9%	5%

Care, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	584	0%	\$5.46	\$5.59	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	415	0%	\$9.98	\$10.33	\$0.35	3.5%	100%	0%	0%	0%
50 to 75 kWh	1,258	1%	\$13.21	\$13.72	\$0.51	3.9%	100%	0%	0%	0%
75 to 100 kWh	2,979	1%	\$16.40	\$17.07	\$0.67	4.1%	100%	0%	0%	0%
100 to 150 kWh	12,771	6%	\$21.42	\$22.34	\$0.92	4.3%	100%	0%	0%	0%
150 to 200 kWh	19,950	9%	\$27.65	\$28.87	\$1.22	4.4%	100%	0%	0%	0%
200 to 250 kWh	24,041	11%	\$33.99	\$35.51	\$1.52	4.5%	100%	0%	0%	0%
250 to 300 kWh	24,732	11%	\$40.39	\$42.23	\$1.84	4.6%	98%	1%	0%	0%
300 to 350 kWh	23,039	10%	\$46.86	\$48.99	\$2.13	4.5%	95%	4%	1%	0%
350 to 400 kWh	20,593	9%	\$53.53	\$55.91	\$2.38	4.4%	88%	9%	2%	0%
400 to 450 kWh	17,250	8%	\$60.53	\$63.04	\$2.51	4.1%	82%	13%	5%	0%
450 to 500 kWh	14,517	6%	\$68.04	\$70.53	\$2.49	3.7%	75%	14%	10%	0%
500 to 600 kWh	21,300	9%	\$79.54	\$81.83	\$2.29	2.9%	67%	15%	18%	1%
600 to 700 kWh	13,956	6%	\$95.70	\$97.62	\$1.92	2.0%	57%	15%	25%	4%
700 to 800 kWh	8,976	4%	\$112.34	\$113.78	\$1.44	1.3%	50%	14%	26%	10%
800 to 900 kWh	5,718	3%	\$128.90	\$129.85	\$0.95	0.7%	44%	13%	25%	18%
900 to 1000 kWh	3,839	2%	\$145.64	\$146.05	\$0.41	0.3%	40%	12%	24%	24%
1000 to 1500 kWh	7,053	3%	\$184.51	\$183.82	(\$0.69)	-0.4%	34%	10%	22%	34%
1500 to 2000 kWh	1,467	1%	\$269.67	\$266.34	(\$3.33)	-1.2%	25%	8%	17%	50%
2000 to 3000 kWh	521	0%	\$376.07	\$368.98	(\$7.09)	-1.9%	19%	6%	13%	63%
>= 3000 kWh	129	0%	\$630.37	\$614.05	(\$16.32)	-2.6%	11%	3%	8%	77%
Total	225,088	100%	\$63.25	\$64.93	\$1.68	3%	82%	7%	7%	3%

****CARE includes both customers with basic and all-electric service for all four climate zones (Coastal, Inland, Mountain, Desert).**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	596	0%	\$5.62	\$5.77	\$0.15	2.7%	100%	0%	0%	0%
25 to 50 kWh	330	0%	\$11.27	\$11.76	\$0.49	4.3%	100%	0%	0%	0%
50 to 75 kWh	961	1%	\$15.36	\$16.10	\$0.74	4.8%	100%	0%	0%	0%
75 to 100 kWh	2,396	1%	\$19.23	\$20.20	\$0.97	5.0%	100%	0%	0%	0%
100 to 150 kWh	9,887	6%	\$25.43	\$26.77	\$1.34	5.3%	100%	0%	0%	0%
150 to 200 kWh	14,779	9%	\$33.21	\$35.03	\$1.82	5.5%	100%	0%	0%	0%
200 to 250 kWh	16,414	10%	\$41.12	\$43.41	\$2.29	5.6%	99%	1%	0%	0%
250 to 300 kWh	16,596	10%	\$49.12	\$51.88	\$2.76	5.6%	97%	3%	0%	0%
300 to 350 kWh	15,612	10%	\$57.33	\$60.52	\$3.19	5.6%	90%	9%	2%	0%
350 to 400 kWh	13,935	8%	\$66.00	\$69.48	\$3.48	5.3%	81%	14%	5%	0%
400 to 450 kWh	12,220	7%	\$75.38	\$78.95	\$3.57	4.7%	73%	17%	10%	0%
450 to 500 kWh	10,309	6%	\$85.19	\$88.70	\$3.51	4.1%	66%	17%	16%	1%
500 to 600 kWh	15,921	10%	\$99.98	\$103.26	\$3.28	3.3%	58%	16%	24%	3%
600 to 700 kWh	10,701	7%	\$120.88	\$123.75	\$2.87	2.4%	49%	14%	28%	8%
700 to 800 kWh	7,223	4%	\$141.63	\$144.04	\$2.41	1.7%	43%	13%	27%	17%
800 to 900 kWh	4,826	3%	\$162.86	\$164.79	\$1.93	1.2%	38%	11%	25%	25%
900 to 1000 kWh	3,218	2%	\$183.66	\$185.13	\$1.47	0.8%	34%	10%	23%	32%
1000 to 1500 kWh	6,350	4%	\$233.26	\$233.53	\$0.27	0.1%	28%	8%	19%	45%
1500 to 2000 kWh	1,339	1%	\$341.30	\$338.94	(\$2.36)	-0.7%	19%	6%	14%	61%
2000 to 3000 kWh	486	0%	\$479.56	\$473.78	(\$5.78)	-1.2%	14%	4%	10%	72%
>= 3000 kWh	110	0%	\$804.83	\$790.94	(\$13.89)	-1.7%	8%	3%	6%	83%
Total	164,209	100%	\$81.97	\$84.48	\$2.52	3%	76%	9%	10%	6%

Care, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	470	0%	\$5.48	\$5.61	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	334	0%	\$10.00	\$10.36	\$0.36	3.6%	100%	0%	0%	0%
50 to 75 kWh	1,023	1%	\$13.20	\$13.71	\$0.51	3.9%	100%	0%	0%	0%
75 to 100 kWh	2,342	1%	\$16.39	\$17.06	\$0.67	4.1%	100%	0%	0%	0%
100 to 150 kWh	9,740	6%	\$21.39	\$22.31	\$0.92	4.3%	100%	0%	0%	0%
150 to 200 kWh	14,601	9%	\$27.62	\$28.83	\$1.21	4.4%	100%	0%	0%	0%
200 to 250 kWh	16,938	10%	\$33.96	\$35.49	\$1.53	4.5%	99%	1%	0%	0%
250 to 300 kWh	17,107	10%	\$40.39	\$42.22	\$1.83	4.5%	98%	2%	0%	0%
300 to 350 kWh	16,036	10%	\$46.91	\$49.03	\$2.12	4.5%	93%	6%	1%	0%
350 to 400 kWh	14,659	9%	\$53.68	\$56.01	\$2.33	4.3%	84%	13%	3%	0%
400 to 450 kWh	12,534	8%	\$60.88	\$63.29	\$2.41	4.0%	75%	18%	7%	0%
450 to 500 kWh	10,780	7%	\$68.72	\$71.00	\$2.28	3.3%	68%	19%	13%	0%
500 to 600 kWh	16,264	10%	\$80.77	\$82.69	\$1.92	2.4%	59%	17%	23%	1%
600 to 700 kWh	10,844	7%	\$97.56	\$98.92	\$1.36	1.4%	50%	15%	31%	4%
700 to 800 kWh	7,004	4%	\$114.61	\$115.36	\$0.75	0.7%	43%	13%	31%	13%
800 to 900 kWh	4,385	3%	\$131.48	\$131.64	\$0.16	0.1%	38%	11%	27%	23%
900 to 1000 kWh	2,920	2%	\$148.49	\$148.04	(\$0.45)	-0.3%	34%	10%	24%	31%
1000 to 1500 kWh	4,942	3%	\$187.58	\$185.73	(\$1.85)	-1.0%	28%	8%	19%	45%
1500 to 2000 kWh	898	1%	\$274.46	\$269.49	(\$4.97)	-1.8%	19%	6%	13%	61%
2000 to 3000 kWh	313	0%	\$383.59	\$374.72	(\$8.87)	-2.3%	14%	4%	10%	72%
>= 3000 kWh	75	0%	\$644.84	\$626.49	(\$18.35)	-2.8%	8%	3%	6%	83%
Total	164,209	100%	\$63.97	\$65.45	\$1.47	2%	78%	9%	9%	4%

****CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	164	0%	\$5.38	\$5.52	\$0.14	2.6%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$11.40	\$11.90	\$0.50	4.4%	99%	1%	0%	0%
50 to 75 kWh	308	1%	\$15.39	\$16.13	\$0.74	4.8%	100%	0%	0%	0%
75 to 100 kWh	759	1%	\$19.24	\$20.21	\$0.97	5.0%	100%	0%	0%	0%
100 to 150 kWh	3,946	6%	\$25.48	\$26.83	\$1.35	5.3%	100%	0%	0%	0%
150 to 200 kWh	6,039	10%	\$33.23	\$35.04	\$1.81	5.4%	100%	0%	0%	0%
200 to 250 kWh	7,287	12%	\$41.15	\$43.44	\$2.29	5.6%	99%	1%	0%	0%
250 to 300 kWh	7,099	12%	\$49.14	\$51.90	\$2.76	5.6%	96%	3%	0%	0%
300 to 350 kWh	6,502	11%	\$57.33	\$60.51	\$3.18	5.5%	90%	8%	2%	0%
350 to 400 kWh	5,534	9%	\$66.03	\$69.50	\$3.47	5.3%	81%	14%	5%	0%
400 to 450 kWh	4,620	8%	\$75.14	\$78.74	\$3.60	4.8%	74%	16%	10%	0%
450 to 500 kWh	3,825	6%	\$85.00	\$88.55	\$3.55	4.2%	67%	17%	16%	1%
500 to 600 kWh	5,168	8%	\$99.55	\$102.92	\$3.37	3.4%	59%	16%	23%	2%
600 to 700 kWh	3,296	5%	\$120.42	\$123.41	\$2.99	2.5%	50%	14%	28%	8%
700 to 800 kWh	2,034	3%	\$140.81	\$143.42	\$2.61	1.9%	44%	13%	28%	15%
800 to 900 kWh	1,230	2%	\$161.96	\$164.15	\$2.19	1.4%	40%	12%	26%	23%
900 to 1000 kWh	798	1%	\$182.77	\$184.48	\$1.71	0.9%	36%	11%	24%	30%
1000 to 1500 kWh	1,590	3%	\$233.04	\$233.73	\$0.69	0.3%	29%	9%	20%	42%
1500 to 2000 kWh	407	1%	\$340.91	\$339.25	(\$1.66)	-0.5%	22%	6%	15%	57%
2000 to 3000 kWh	147	0%	\$479.40	\$474.16	(\$5.24)	-1.1%	15%	5%	11%	70%
>= 3000 kWh	45	0%	\$802.97	\$789.77	(\$13.20)	-1.6%	9%	3%	7%	81%
Total	60,879	100%	\$74.58	\$77.20	\$2.62	4%	80%	8%	8%	4%

Care, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	114	0%	\$5.40	\$5.53	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$9.89	\$10.24	\$0.35	3.5%	100%	0%	0%	0%
50 to 75 kWh	235	0%	\$13.24	\$13.75	\$0.51	3.9%	100%	0%	0%	0%
75 to 100 kWh	637	1%	\$16.42	\$17.09	\$0.67	4.1%	100%	0%	0%	0%
100 to 150 kWh	3,031	5%	\$21.52	\$22.44	\$0.92	4.3%	100%	0%	0%	0%
150 to 200 kWh	5,349	9%	\$27.73	\$28.96	\$1.23	4.4%	100%	0%	0%	0%
200 to 250 kWh	7,103	12%	\$34.04	\$35.57	\$1.53	4.5%	100%	0%	0%	0%
250 to 300 kWh	7,625	13%	\$40.40	\$42.25	\$1.85	4.6%	100%	0%	0%	0%
300 to 350 kWh	7,003	12%	\$46.74	\$48.90	\$2.16	4.6%	100%	0%	0%	0%
350 to 400 kWh	5,934	10%	\$53.17	\$55.64	\$2.47	4.6%	100%	0%	0%	0%
400 to 450 kWh	4,716	8%	\$59.59	\$62.37	\$2.78	4.7%	99%	1%	0%	0%
450 to 500 kWh	3,737	6%	\$66.07	\$69.15	\$3.08	4.7%	97%	3%	0%	0%
500 to 600 kWh	5,036	8%	\$75.57	\$79.06	\$3.49	4.6%	92%	7%	1%	0%
600 to 700 kWh	3,112	5%	\$89.22	\$93.08	\$3.86	4.3%	82%	14%	4%	0%
700 to 800 kWh	1,972	3%	\$104.27	\$108.15	\$3.88	3.7%	73%	17%	10%	0%
800 to 900 kWh	1,333	2%	\$120.39	\$123.95	\$3.56	3.0%	65%	17%	17%	1%
900 to 1000 kWh	919	2%	\$136.57	\$139.74	\$3.17	2.3%	59%	16%	23%	1%
1000 to 1500 kWh	2,111	3%	\$177.32	\$179.35	\$2.03	1.1%	48%	14%	28%	10%
1500 to 2000 kWh	569	1%	\$262.11	\$261.38	(\$0.73)	-0.3%	35%	10%	24%	31%
2000 to 3000 kWh	208	0%	\$364.75	\$360.33	(\$4.42)	-1.2%	26%	8%	18%	49%
>= 3000 kWh	54	0%	\$610.27	\$596.78	(\$13.49)	-2.2%	16%	5%	11%	69%
Total	60,879	100%	\$61.29	\$63.53	\$2.24	4%	93%	3%	3%	1%

****CARE includes customers for all four climate zones (Coastal, Inland, Mountain, Desert).**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Coastal, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	293	0%	\$5.58	\$5.73	\$0.15	2.7%	100%	0%	0%	0%
25 to 50 kWh	234	0%	\$10.72	\$11.14	\$0.42	3.9%	100%	0%	0%	0%
50 to 75 kWh	774	1%	\$14.30	\$14.92	\$0.62	4.3%	100%	0%	0%	0%
75 to 100 kWh	1,940	2%	\$17.82	\$18.64	\$0.82	4.6%	100%	0%	0%	0%
100 to 150 kWh	8,454	7%	\$23.38	\$24.51	\$1.13	4.8%	100%	0%	0%	0%
150 to 200 kWh	12,682	11%	\$30.32	\$31.83	\$1.51	5.0%	100%	0%	0%	0%
200 to 250 kWh	14,376	12%	\$37.44	\$39.33	\$1.89	5.0%	99%	1%	0%	0%
250 to 300 kWh	13,894	12%	\$44.69	\$46.96	\$2.27	5.1%	96%	3%	1%	0%
300 to 350 kWh	12,256	11%	\$52.10	\$54.69	\$2.59	5.0%	90%	8%	2%	0%
350 to 400 kWh	10,262	9%	\$59.86	\$62.68	\$2.82	4.7%	82%	13%	5%	0%
400 to 450 kWh	8,472	7%	\$68.22	\$71.09	\$2.87	4.2%	74%	16%	10%	1%
450 to 500 kWh	6,766	6%	\$77.18	\$79.95	\$2.77	3.6%	66%	16%	16%	1%
500 to 600 kWh	9,505	8%	\$90.38	\$92.86	\$2.48	2.7%	58%	16%	23%	3%
600 to 700 kWh	5,773	5%	\$109.16	\$111.15	\$1.99	1.8%	49%	14%	28%	8%
700 to 800 kWh	3,567	3%	\$128.18	\$129.62	\$1.44	1.1%	42%	13%	28%	17%
800 to 900 kWh	2,127	2%	\$147.17	\$148.05	\$0.88	0.6%	37%	11%	25%	26%
900 to 1000 kWh	1,288	1%	\$166.33	\$166.62	\$0.29	0.2%	33%	10%	23%	34%
1000 to 1500 kWh	2,209	2%	\$210.27	\$209.26	(\$1.01)	-0.5%	27%	8%	19%	47%
1500 to 2000 kWh	404	0%	\$309.35	\$305.41	(\$3.94)	-1.3%	19%	6%	13%	63%
2000 to 3000 kWh	159	0%	\$434.33	\$426.68	(\$7.65)	-1.8%	13%	4%	9%	73%
>= 3000 kWh	41	0%	\$737.00	\$720.46	(\$16.54)	-2.2%	8%	2%	6%	84%
Total	115,476	100%	\$63.27	\$65.27	\$1.99	3%	81%	8%	8%	3%

****Coastal CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Coastal, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	259	0%	\$5.61	\$5.76	\$0.15	2.7%	100%	0%	0%	0%
25 to 50 kWh	196	0%	\$10.74	\$11.16	\$0.42	3.9%	100%	0%	0%	0%
50 to 75 kWh	643	1%	\$14.29	\$14.91	\$0.62	4.3%	100%	0%	0%	0%
75 to 100 kWh	1,571	2%	\$17.79	\$18.61	\$0.82	4.6%	100%	0%	0%	0%
100 to 150 kWh	6,508	7%	\$23.36	\$24.48	\$1.12	4.8%	100%	0%	0%	0%
150 to 200 kWh	9,529	11%	\$30.34	\$31.85	\$1.51	5.0%	100%	0%	0%	0%
200 to 250 kWh	10,389	12%	\$37.48	\$39.37	\$1.89	5.0%	98%	1%	0%	0%
250 to 300 kWh	9,975	11%	\$44.76	\$47.02	\$2.26	5.0%	95%	4%	1%	0%
300 to 350 kWh	9,006	10%	\$52.18	\$54.76	\$2.58	4.9%	88%	9%	2%	0%
350 to 400 kWh	7,691	9%	\$60.01	\$62.80	\$2.79	4.6%	79%	15%	6%	0%
400 to 450 kWh	6,519	7%	\$68.54	\$71.34	\$2.80	4.1%	70%	18%	11%	1%
450 to 500 kWh	5,339	6%	\$77.68	\$80.32	\$2.64	3.4%	63%	18%	18%	1%
500 to 600 kWh	7,649	9%	\$91.17	\$93.46	\$2.29	2.5%	55%	16%	26%	3%
600 to 700 kWh	4,759	5%	\$110.11	\$111.86	\$1.75	1.6%	46%	14%	30%	9%
700 to 800 kWh	2,977	3%	\$129.23	\$130.42	\$1.19	0.9%	40%	12%	29%	19%
800 to 900 kWh	1,775	2%	\$148.20	\$148.82	\$0.62	0.4%	35%	11%	25%	29%
900 to 1000 kWh	1,099	1%	\$167.54	\$167.59	\$0.05	0.0%	32%	9%	22%	37%
1000 to 1500 kWh	1,893	2%	\$211.50	\$210.26	(\$1.24)	-0.6%	26%	8%	18%	49%
1500 to 2000 kWh	348	0%	\$310.11	\$305.97	(\$4.14)	-1.3%	18%	5%	12%	64%
2000 to 3000 kWh	140	0%	\$436.37	\$428.49	(\$7.88)	-1.8%	13%	4%	9%	74%
>= 3000 kWh	33	0%	\$755.50	\$738.14	(\$17.36)	-2.3%	7%	2%	5%	85%
Total	88,298	100%	\$65.21	\$67.11	\$1.90	3%	79%	8%	9%	4%

Care, Coastal, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	34	0%	\$5.36	\$5.49	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	38	0%	\$10.63	\$11.05	\$0.42	4.0%	100%	0%	0%	0%
50 to 75 kWh	131	0%	\$14.34	\$14.97	\$0.63	4.4%	100%	0%	0%	0%
75 to 100 kWh	369	1%	\$17.92	\$18.75	\$0.83	4.6%	100%	0%	0%	0%
100 to 150 kWh	1,946	7%	\$23.46	\$24.59	\$1.13	4.8%	100%	0%	0%	0%
150 to 200 kWh	3,153	12%	\$30.29	\$31.79	\$1.50	5.0%	100%	0%	0%	0%
200 to 250 kWh	3,987	15%	\$37.35	\$39.24	\$1.89	5.1%	99%	1%	0%	0%
250 to 300 kWh	3,919	14%	\$44.51	\$46.78	\$2.27	5.1%	98%	2%	0%	0%
300 to 350 kWh	3,250	12%	\$51.87	\$54.49	\$2.62	5.1%	94%	4%	1%	0%
350 to 400 kWh	2,571	9%	\$59.40	\$62.32	\$2.92	4.9%	89%	8%	3%	0%
400 to 450 kWh	1,953	7%	\$67.17	\$70.28	\$3.11	4.6%	84%	10%	5%	0%
450 to 500 kWh	1,427	5%	\$75.34	\$78.55	\$3.21	4.3%	79%	11%	9%	1%
500 to 600 kWh	1,856	7%	\$87.12	\$90.38	\$3.26	3.7%	72%	14%	13%	2%
600 to 700 kWh	1,014	4%	\$104.70	\$107.80	\$3.10	3.0%	62%	15%	19%	4%
700 to 800 kWh	590	2%	\$122.88	\$125.61	\$2.73	2.2%	54%	15%	23%	8%
800 to 900 kWh	352	1%	\$141.96	\$144.16	\$2.20	1.5%	47%	14%	26%	13%
900 to 1000 kWh	189	1%	\$159.26	\$160.94	\$1.68	1.1%	43%	13%	27%	18%
1000 to 1500 kWh	316	1%	\$202.90	\$203.26	\$0.36	0.2%	34%	10%	24%	32%
1500 to 2000 kWh	56	0%	\$304.60	\$301.95	(\$2.65)	-0.9%	24%	7%	17%	53%
2000 to 3000 kWh	19	0%	\$419.31	\$413.30	(\$6.01)	-1.4%	18%	5%	12%	65%
>= 3000 kWh	8	0%	\$660.68	\$647.56	(\$13.12)	-2.0%	11%	3%	8%	77%
Total	27,178	100%	\$56.97	\$59.26	\$2.28	4%	89%	5%	4%	1%

****Coastal CARE includes customers for the Coastal climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Coastal, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	369	0%	\$5.64	\$5.78	\$0.14	2.5%	100%	0%	0%	0%
25 to 50 kWh	271	0%	\$11.36	\$11.85	\$0.49	4.3%	100%	0%	0%	0%
50 to 75 kWh	891	1%	\$15.40	\$16.14	\$0.74	4.8%	100%	0%	0%	0%
75 to 100 kWh	2,254	2%	\$19.23	\$20.20	\$0.97	5.0%	100%	0%	0%	0%
100 to 150 kWh	9,647	8%	\$25.40	\$26.75	\$1.35	5.3%	100%	0%	0%	0%
150 to 200 kWh	13,710	12%	\$33.16	\$34.97	\$1.81	5.5%	100%	0%	0%	0%
200 to 250 kWh	14,560	13%	\$41.09	\$43.38	\$2.29	5.6%	99%	1%	0%	0%
250 to 300 kWh	13,719	12%	\$49.10	\$51.86	\$2.76	5.6%	96%	4%	0%	0%
300 to 350 kWh	11,983	10%	\$57.34	\$60.51	\$3.17	5.5%	87%	11%	2%	0%
350 to 400 kWh	9,920	9%	\$66.16	\$69.58	\$3.42	5.2%	77%	17%	6%	0%
400 to 450 kWh	7,960	7%	\$75.94	\$79.32	\$3.38	4.5%	68%	18%	13%	0%
450 to 500 kWh	6,396	6%	\$86.18	\$89.39	\$3.21	3.7%	61%	18%	20%	1%
500 to 600 kWh	8,911	8%	\$101.20	\$104.07	\$2.87	2.8%	53%	16%	28%	3%
600 to 700 kWh	5,440	5%	\$122.47	\$124.83	\$2.36	1.9%	45%	13%	31%	11%
700 to 800 kWh	3,331	3%	\$143.53	\$145.37	\$1.84	1.3%	39%	12%	27%	22%
800 to 900 kWh	2,024	2%	\$164.68	\$166.00	\$1.32	0.8%	34%	10%	24%	31%
900 to 1000 kWh	1,170	1%	\$185.79	\$186.59	\$0.80	0.4%	31%	9%	22%	39%
1000 to 1500 kWh	2,229	2%	\$234.04	\$233.65	(\$0.39)	-0.2%	25%	7%	17%	51%
1500 to 2000 kWh	459	0%	\$343.41	\$340.31	(\$3.10)	-0.9%	17%	5%	12%	66%
2000 to 3000 kWh	185	0%	\$487.53	\$480.87	(\$6.66)	-1.4%	12%	4%	9%	76%
>= 3000 kWh	47	0%	\$811.51	\$796.85	(\$14.66)	-1.8%	7%	2%	5%	85%
Total	115,476	100%	\$68.74	\$71.12	\$2.38	3%	80%	8%	8%	4%

Care, Coastal, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	285	0%	\$5.48	\$5.61	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	259	0%	\$10.01	\$10.37	\$0.36	3.6%	100%	0%	0%	0%
50 to 75 kWh	857	1%	\$13.18	\$13.69	\$0.51	3.9%	100%	0%	0%	0%
75 to 100 kWh	2,017	2%	\$16.40	\$17.07	\$0.67	4.1%	100%	0%	0%	0%
100 to 150 kWh	8,225	7%	\$21.37	\$22.28	\$0.91	4.3%	100%	0%	0%	0%
150 to 200 kWh	12,112	10%	\$27.59	\$28.80	\$1.21	4.4%	100%	0%	0%	0%
200 to 250 kWh	13,843	12%	\$33.96	\$35.49	\$1.53	4.5%	99%	0%	0%	0%
250 to 300 kWh	13,602	12%	\$40.37	\$42.21	\$1.84	4.6%	98%	2%	0%	0%
300 to 350 kWh	12,033	10%	\$46.87	\$48.99	\$2.12	4.5%	94%	6%	1%	0%
350 to 400 kWh	10,310	9%	\$53.61	\$55.96	\$2.35	4.4%	86%	11%	3%	0%
400 to 450 kWh	8,265	7%	\$60.79	\$63.22	\$2.43	4.0%	79%	15%	7%	0%
450 to 500 kWh	6,996	6%	\$68.48	\$70.83	\$2.35	3.4%	72%	15%	12%	0%
500 to 600 kWh	9,817	9%	\$80.11	\$82.21	\$2.10	2.6%	63%	15%	20%	1%
600 to 700 kWh	6,071	5%	\$96.53	\$98.17	\$1.64	1.7%	54%	15%	27%	5%
700 to 800 kWh	3,823	3%	\$113.59	\$114.66	\$1.07	0.9%	46%	13%	27%	13%
800 to 900 kWh	2,356	2%	\$130.16	\$130.70	\$0.54	0.4%	41%	12%	25%	22%
900 to 1000 kWh	1,465	1%	\$147.07	\$147.01	(\$0.06)	0.0%	37%	11%	24%	28%
1000 to 1500 kWh	2,497	2%	\$185.30	\$183.87	(\$1.43)	-0.8%	30%	9%	21%	41%
1500 to 2000 kWh	445	0%	\$273.05	\$268.42	(\$4.63)	-1.7%	21%	6%	14%	59%
2000 to 3000 kWh	154	0%	\$381.50	\$372.93	(\$8.57)	-2.2%	15%	4%	10%	70%
>= 3000 kWh	44	0%	\$642.69	\$624.81	(\$17.88)	-2.8%	9%	3%	6%	82%
Total	115,476	100%	\$57.81	\$59.41	\$1.60	3%	83%	7%	7%	3%

**Coastal CARE includes both customers with basic and all-electric service.

**Summer is defined as May through October.

**Winter is defined as November through April.

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Coastal, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	316	0%	\$5.67	\$5.82	\$0.15	2.6%	100%	0%	0%	0%
25 to 50 kWh	228	0%	\$11.36	\$11.85	\$0.49	4.3%	100%	0%	0%	0%
50 to 75 kWh	701	1%	\$15.39	\$16.13	\$0.74	4.8%	100%	0%	0%	0%
75 to 100 kWh	1,773	2%	\$19.22	\$20.20	\$0.98	5.1%	100%	0%	0%	0%
100 to 150 kWh	7,093	8%	\$25.38	\$26.72	\$1.34	5.3%	100%	0%	0%	0%
150 to 200 kWh	10,030	11%	\$33.16	\$34.97	\$1.81	5.5%	100%	0%	0%	0%
200 to 250 kWh	10,444	12%	\$41.09	\$43.38	\$2.29	5.6%	99%	1%	0%	0%
250 to 300 kWh	10,041	11%	\$49.11	\$51.87	\$2.76	5.6%	96%	4%	0%	0%
300 to 350 kWh	8,914	10%	\$57.34	\$60.51	\$3.17	5.5%	87%	11%	2%	0%
350 to 400 kWh	7,511	9%	\$66.18	\$69.60	\$3.42	5.2%	77%	18%	6%	0%
400 to 450 kWh	6,221	7%	\$76.04	\$79.41	\$3.37	4.4%	68%	19%	13%	0%
450 to 500 kWh	5,061	6%	\$86.26	\$89.45	\$3.19	3.7%	61%	18%	21%	1%
500 to 600 kWh	7,271	8%	\$101.30	\$104.15	\$2.85	2.8%	53%	16%	28%	3%
600 to 700 kWh	4,487	5%	\$122.55	\$124.89	\$2.34	1.9%	45%	13%	31%	11%
700 to 800 kWh	2,822	3%	\$143.64	\$145.46	\$1.82	1.3%	39%	12%	27%	23%
800 to 900 kWh	1,755	2%	\$164.78	\$166.08	\$1.30	0.8%	34%	10%	24%	32%
900 to 1000 kWh	1,023	1%	\$185.83	\$186.61	\$0.78	0.4%	31%	9%	21%	39%
1000 to 1500 kWh	1,984	2%	\$234.39	\$233.97	(\$0.42)	-0.2%	25%	7%	17%	51%
1500 to 2000 kWh	415	0%	\$342.52	\$339.43	(\$3.09)	-0.9%	17%	5%	12%	66%
2000 to 3000 kWh	171	0%	\$489.03	\$482.32	(\$6.71)	-1.4%	12%	4%	9%	76%
>= 3000 kWh	37	0%	\$834.44	\$819.19	(\$15.25)	-1.8%	7%	2%	5%	86%
Total	88,298	100%	\$71.29	\$73.65	\$2.36	3%	79%	8%	9%	4%

Care, Coastal, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	252	0%	\$5.50	\$5.63	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	218	0%	\$10.06	\$10.42	\$0.36	3.6%	100%	0%	0%	0%
50 to 75 kWh	714	1%	\$13.17	\$13.68	\$0.51	3.9%	100%	0%	0%	0%
75 to 100 kWh	1,647	2%	\$16.39	\$17.06	\$0.67	4.1%	100%	0%	0%	0%
100 to 150 kWh	6,462	7%	\$21.34	\$22.25	\$0.91	4.3%	100%	0%	0%	0%
150 to 200 kWh	9,185	10%	\$27.56	\$28.78	\$1.22	4.4%	100%	0%	0%	0%
200 to 250 kWh	10,135	11%	\$33.94	\$35.47	\$1.53	4.5%	99%	1%	0%	0%
250 to 300 kWh	9,836	11%	\$40.36	\$42.18	\$1.82	4.5%	97%	2%	0%	0%
300 to 350 kWh	8,811	10%	\$46.92	\$49.03	\$2.11	4.5%	91%	7%	1%	0%
350 to 400 kWh	7,734	9%	\$53.77	\$56.07	\$2.30	4.3%	82%	15%	4%	0%
400 to 450 kWh	6,336	7%	\$61.16	\$63.48	\$2.32	3.8%	73%	19%	9%	0%
450 to 500 kWh	5,469	6%	\$69.16	\$71.31	\$2.15	3.1%	65%	19%	16%	0%
500 to 600 kWh	7,812	9%	\$81.24	\$82.99	\$1.75	2.2%	57%	17%	25%	1%
600 to 700 kWh	4,937	6%	\$98.13	\$99.30	\$1.17	1.2%	48%	14%	32%	6%
700 to 800 kWh	3,139	4%	\$115.34	\$115.89	\$0.55	0.5%	42%	12%	30%	16%
800 to 900 kWh	1,901	2%	\$132.13	\$132.07	(\$0.06)	0.0%	37%	11%	26%	26%
900 to 1000 kWh	1,182	1%	\$149.15	\$148.48	(\$0.67)	-0.4%	33%	10%	23%	34%
1000 to 1500 kWh	2,006	2%	\$187.19	\$185.14	(\$2.05)	-1.1%	27%	8%	19%	47%
1500 to 2000 kWh	362	0%	\$275.22	\$269.99	(\$5.23)	-1.9%	18%	6%	13%	63%
2000 to 3000 kWh	126	0%	\$384.96	\$375.75	(\$9.21)	-2.4%	13%	4%	9%	73%
>= 3000 kWh	34	0%	\$662.38	\$643.15	(\$19.23)	-2.9%	8%	2%	5%	84%
Total	88,298	100%	\$59.14	\$60.58	\$1.44	2%	80%	8%	8%	4%

****Coastal CARE includes customers for the Coastal climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Coastal, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	53	0%	\$5.42	\$5.56	\$0.14	2.6%	100%	0%	0%	0%
25 to 50 kWh	43	0%	\$11.38	\$11.87	\$0.49	4.3%	100%	0%	0%	0%
50 to 75 kWh	190	1%	\$15.44	\$16.18	\$0.74	4.8%	100%	0%	0%	0%
75 to 100 kWh	481	2%	\$19.25	\$20.22	\$0.97	5.0%	100%	0%	0%	0%
100 to 150 kWh	2,554	9%	\$25.46	\$26.81	\$1.35	5.3%	100%	0%	0%	0%
150 to 200 kWh	3,680	14%	\$33.17	\$34.98	\$1.81	5.5%	100%	0%	0%	0%
200 to 250 kWh	4,116	15%	\$41.10	\$43.39	\$2.29	5.6%	99%	1%	0%	0%
250 to 300 kWh	3,678	14%	\$49.09	\$51.85	\$2.76	5.6%	96%	3%	0%	0%
300 to 350 kWh	3,069	11%	\$57.33	\$60.50	\$3.17	5.5%	88%	10%	2%	0%
350 to 400 kWh	2,409	9%	\$66.11	\$69.55	\$3.44	5.2%	78%	16%	6%	0%
400 to 450 kWh	1,739	6%	\$75.59	\$79.02	\$3.43	4.5%	69%	18%	12%	0%
450 to 500 kWh	1,335	5%	\$85.88	\$89.14	\$3.26	3.8%	62%	17%	19%	1%
500 to 600 kWh	1,640	6%	\$100.74	\$103.71	\$2.97	2.9%	54%	16%	27%	3%
600 to 700 kWh	953	4%	\$122.10	\$124.55	\$2.45	2.0%	46%	14%	31%	10%
700 to 800 kWh	509	2%	\$142.93	\$144.87	\$1.94	1.4%	40%	12%	28%	21%
800 to 900 kWh	269	1%	\$164.02	\$165.45	\$1.43	0.9%	35%	10%	25%	30%
900 to 1000 kWh	147	1%	\$185.51	\$186.41	\$0.90	0.5%	31%	9%	22%	38%
1000 to 1500 kWh	245	1%	\$231.25	\$231.01	(\$0.24)	-0.1%	25%	8%	18%	49%
1500 to 2000 kWh	44	0%	\$351.82	\$348.61	(\$3.21)	-0.9%	17%	5%	12%	66%
2000 to 3000 kWh	14	0%	\$469.21	\$463.11	(\$6.10)	-1.3%	13%	4%	9%	74%
>= 3000 kWh	10	0%	\$726.66	\$714.19	(\$12.47)	-1.7%	8%	3%	6%	83%
Total	27,178	100%	\$60.45	\$62.91	\$2.46	4%	84%	7%	6%	2%

Care, Coastal, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	33	0%	\$5.34	\$5.47	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	41	0%	\$9.73	\$10.08	\$0.35	3.6%	100%	0%	0%	0%
50 to 75 kWh	143	1%	\$13.26	\$13.77	\$0.51	3.8%	100%	0%	0%	0%
75 to 100 kWh	370	1%	\$16.43	\$17.10	\$0.67	4.1%	100%	0%	0%	0%
100 to 150 kWh	1,763	6%	\$21.49	\$22.41	\$0.92	4.3%	100%	0%	0%	0%
150 to 200 kWh	2,927	11%	\$27.65	\$28.87	\$1.22	4.4%	100%	0%	0%	0%
200 to 250 kWh	3,708	14%	\$34.01	\$35.54	\$1.53	4.5%	100%	0%	0%	0%
250 to 300 kWh	3,766	14%	\$40.41	\$42.26	\$1.85	4.6%	100%	0%	0%	0%
300 to 350 kWh	3,222	12%	\$46.73	\$48.88	\$2.15	4.6%	100%	0%	0%	0%
350 to 400 kWh	2,576	9%	\$53.15	\$55.61	\$2.46	4.6%	99%	1%	0%	0%
400 to 450 kWh	1,929	7%	\$59.58	\$62.35	\$2.77	4.6%	98%	1%	0%	0%
450 to 500 kWh	1,527	6%	\$66.05	\$69.12	\$3.07	4.6%	96%	4%	0%	0%
500 to 600 kWh	2,005	7%	\$75.68	\$79.13	\$3.45	4.6%	89%	10%	2%	0%
600 to 700 kWh	1,134	4%	\$89.58	\$93.26	\$3.68	4.1%	78%	16%	6%	0%
700 to 800 kWh	684	3%	\$105.52	\$109.00	\$3.48	3.3%	68%	18%	14%	0%
800 to 900 kWh	455	2%	\$121.92	\$124.96	\$3.04	2.5%	60%	17%	22%	1%
900 to 1000 kWh	283	1%	\$138.36	\$140.85	\$2.49	1.8%	54%	16%	28%	2%
1000 to 1500 kWh	491	2%	\$177.56	\$178.68	\$1.12	0.6%	43%	13%	29%	15%
1500 to 2000 kWh	83	0%	\$263.57	\$261.56	(\$2.01)	-0.8%	30%	9%	21%	40%
2000 to 3000 kWh	28	0%	\$365.90	\$360.20	(\$5.70)	-1.6%	22%	7%	15%	56%
>= 3000 kWh	10	0%	\$575.74	\$562.48	(\$13.26)	-2.3%	14%	4%	10%	71%
Total	27,178	100%	\$53.50	\$55.61	\$2.10	4%	94%	3%	2%	1%

****Coastal CARE includes customers for the Coastal climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Inland, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	247	0%	\$5.46	\$5.60	\$0.14	2.6%	99%	1%	0%	0%
25 to 50 kWh	124	0%	\$10.42	\$10.83	\$0.41	3.9%	100%	0%	0%	0%
50 to 75 kWh	307	0%	\$14.30	\$14.93	\$0.63	4.4%	99%	0%	0%	0%
75 to 100 kWh	772	1%	\$17.88	\$18.70	\$0.82	4.6%	100%	0%	0%	0%
100 to 150 kWh	3,846	4%	\$23.58	\$24.72	\$1.14	4.8%	100%	0%	0%	0%
150 to 200 kWh	7,022	7%	\$30.52	\$32.04	\$1.52	5.0%	100%	0%	0%	0%
200 to 250 kWh	9,412	9%	\$37.72	\$39.63	\$1.91	5.1%	99%	1%	0%	0%
250 to 300 kWh	10,390	10%	\$44.98	\$47.27	\$2.29	5.1%	96%	3%	1%	0%
300 to 350 kWh	10,743	10%	\$52.44	\$55.06	\$2.62	5.0%	92%	5%	2%	0%
350 to 400 kWh	10,142	9%	\$60.17	\$63.05	\$2.88	4.8%	87%	9%	4%	0%
400 to 450 kWh	9,045	8%	\$68.13	\$71.20	\$3.07	4.5%	80%	12%	7%	1%
450 to 500 kWh	7,873	7%	\$76.58	\$79.70	\$3.12	4.1%	73%	14%	11%	1%
500 to 600 kWh	12,006	11%	\$89.54	\$92.54	\$3.00	3.4%	65%	15%	17%	3%
600 to 700 kWh	8,188	8%	\$107.95	\$110.59	\$2.64	2.4%	56%	15%	23%	7%
700 to 800 kWh	5,341	5%	\$126.79	\$128.97	\$2.18	1.7%	48%	14%	26%	12%
800 to 900 kWh	3,667	3%	\$145.78	\$147.44	\$1.66	1.1%	43%	12%	26%	19%
900 to 1000 kWh	2,379	2%	\$164.83	\$165.97	\$1.14	0.7%	38%	11%	25%	26%
1000 to 1500 kWh	4,512	4%	\$209.82	\$209.67	(\$0.15)	-0.1%	31%	9%	21%	39%
1500 to 2000 kWh	951	1%	\$305.82	\$302.99	(\$2.83)	-0.9%	22%	7%	16%	55%
2000 to 3000 kWh	311	0%	\$431.59	\$425.04	(\$6.55)	-1.5%	16%	5%	11%	68%
>= 3000 kWh	73	0%	\$728.57	\$713.26	(\$15.31)	-2.1%	10%	3%	7%	81%
Total	107,351	100%	\$79.45	\$81.67	\$2.23	3%	77%	8%	10%	5%

****Inland CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Inland, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	182	0%	\$5.52	\$5.65	\$0.13	2.4%	99%	1%	0%	0%
25 to 50 kWh	100	0%	\$10.37	\$10.77	\$0.40	3.9%	100%	0%	0%	0%
50 to 75 kWh	223	0%	\$14.32	\$14.94	\$0.62	4.3%	99%	0%	0%	0%
75 to 100 kWh	562	1%	\$17.83	\$18.66	\$0.83	4.7%	100%	0%	0%	0%
100 to 150 kWh	2,709	4%	\$23.58	\$24.72	\$1.14	4.8%	100%	0%	0%	0%
150 to 200 kWh	4,825	6%	\$30.54	\$32.06	\$1.52	5.0%	99%	0%	0%	0%
200 to 250 kWh	6,245	8%	\$37.76	\$39.68	\$1.92	5.1%	98%	1%	0%	0%
250 to 300 kWh	6,732	9%	\$45.02	\$47.31	\$2.29	5.1%	96%	3%	1%	0%
300 to 350 kWh	7,062	9%	\$52.50	\$55.11	\$2.61	5.0%	92%	6%	2%	0%
350 to 400 kWh	6,753	9%	\$60.24	\$63.11	\$2.87	4.8%	85%	10%	5%	0%
400 to 450 kWh	6,105	8%	\$68.31	\$71.35	\$3.04	4.5%	77%	14%	8%	1%
450 to 500 kWh	5,464	7%	\$76.92	\$79.97	\$3.05	4.0%	70%	17%	12%	2%
500 to 600 kWh	8,678	12%	\$90.19	\$93.03	\$2.84	3.1%	61%	17%	19%	3%
600 to 700 kWh	6,149	8%	\$109.02	\$111.40	\$2.38	2.2%	52%	15%	26%	7%
700 to 800 kWh	4,063	5%	\$128.23	\$130.07	\$1.84	1.4%	45%	13%	28%	13%
800 to 900 kWh	2,819	4%	\$147.47	\$148.76	\$1.29	0.9%	40%	12%	27%	21%
900 to 1000 kWh	1,803	2%	\$166.66	\$167.40	\$0.74	0.4%	35%	11%	25%	29%
1000 to 1500 kWh	3,313	4%	\$211.47	\$210.88	(\$0.59)	-0.3%	28%	9%	20%	43%
1500 to 2000 kWh	598	1%	\$309.06	\$305.62	(\$3.44)	-1.1%	20%	6%	14%	60%
2000 to 3000 kWh	195	0%	\$435.52	\$428.35	(\$7.17)	-1.6%	14%	4%	10%	72%
>= 3000 kWh	45	0%	\$720.09	\$704.54	(\$15.55)	-2.2%	9%	3%	6%	83%
Total	74,625	100%	\$81.38	\$83.49	\$2.11	3%	74%	9%	11%	6%

Care, Inland, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	65	0%	\$5.31	\$5.43	\$0.12	2.3%	100%	0%	0%	0%
25 to 50 kWh	24	0%	\$10.65	\$11.07	\$0.42	3.9%	100%	0%	0%	0%
50 to 75 kWh	84	0%	\$14.26	\$14.89	\$0.63	4.4%	100%	0%	0%	0%
75 to 100 kWh	210	1%	\$17.99	\$18.82	\$0.83	4.6%	100%	0%	0%	0%
100 to 150 kWh	1,137	3%	\$23.60	\$24.74	\$1.14	4.8%	100%	0%	0%	0%
150 to 200 kWh	2,197	7%	\$30.48	\$32.00	\$1.52	5.0%	100%	0%	0%	0%
200 to 250 kWh	3,167	10%	\$37.63	\$39.54	\$1.91	5.1%	99%	1%	0%	0%
250 to 300 kWh	3,658	11%	\$44.90	\$47.19	\$2.29	5.1%	97%	2%	1%	0%
300 to 350 kWh	3,681	11%	\$52.32	\$54.95	\$2.63	5.0%	94%	4%	2%	0%
350 to 400 kWh	3,389	10%	\$60.02	\$62.94	\$2.92	4.9%	90%	6%	4%	0%
400 to 450 kWh	2,940	9%	\$67.76	\$70.90	\$3.14	4.6%	86%	8%	6%	0%
450 to 500 kWh	2,409	7%	\$75.79	\$79.08	\$3.29	4.3%	82%	9%	8%	1%
500 to 600 kWh	3,328	10%	\$87.85	\$91.27	\$3.42	3.9%	75%	11%	11%	2%
600 to 700 kWh	2,039	6%	\$104.72	\$108.15	\$3.43	3.3%	67%	13%	15%	5%
700 to 800 kWh	1,278	4%	\$122.22	\$125.48	\$3.26	2.7%	59%	15%	19%	7%
800 to 900 kWh	848	3%	\$140.16	\$143.06	\$2.90	2.1%	53%	15%	22%	10%
900 to 1000 kWh	576	2%	\$159.08	\$161.49	\$2.41	1.5%	47%	14%	25%	15%
1000 to 1500 kWh	1,199	4%	\$205.27	\$206.33	\$1.06	0.5%	37%	11%	25%	27%
1500 to 2000 kWh	353	1%	\$300.32	\$298.54	(\$1.78)	-0.6%	26%	8%	18%	47%
2000 to 3000 kWh	116	0%	\$424.98	\$419.48	(\$5.50)	-1.3%	19%	6%	13%	62%
>= 3000 kWh	28	0%	\$742.20	\$727.28	(\$14.92)	-2.0%	11%	3%	8%	78%
Total	32,726	100%	\$75.03	\$77.53	\$2.51	3%	83%	7%	7%	3%

****Inland CARE includes customers for the inland climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Inland, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	332	0%	\$5.50	\$5.64	\$0.14	2.5%	100%	0%	0%	0%
25 to 50 kWh	115	0%	\$11.26	\$11.75	\$0.49	4.4%	99%	0%	0%	0%
50 to 75 kWh	359	0%	\$15.32	\$16.05	\$0.73	4.8%	100%	0%	0%	0%
75 to 100 kWh	878	1%	\$19.25	\$20.23	\$0.98	5.1%	100%	0%	0%	0%
100 to 150 kWh	4,139	4%	\$25.53	\$26.89	\$1.36	5.3%	100%	0%	0%	0%
150 to 200 kWh	7,053	7%	\$33.32	\$35.15	\$1.83	5.5%	100%	0%	0%	0%
200 to 250 kWh	9,063	8%	\$41.19	\$43.48	\$2.29	5.6%	99%	1%	0%	0%
250 to 300 kWh	9,884	9%	\$49.17	\$51.93	\$2.76	5.6%	97%	2%	0%	0%
300 to 350 kWh	10,046	9%	\$57.33	\$60.53	\$3.20	5.6%	93%	6%	1%	0%
350 to 400 kWh	9,408	9%	\$65.85	\$69.39	\$3.54	5.4%	85%	11%	4%	0%
400 to 450 kWh	8,778	8%	\$74.78	\$78.52	\$3.74	5.0%	77%	15%	8%	0%
450 to 500 kWh	7,633	7%	\$84.31	\$88.08	\$3.77	4.5%	70%	17%	13%	1%
500 to 600 kWh	11,981	11%	\$98.98	\$102.57	\$3.59	3.6%	61%	16%	20%	2%
600 to 700 kWh	8,354	8%	\$119.86	\$123.05	\$3.19	2.7%	52%	15%	26%	7%
700 to 800 kWh	5,735	5%	\$140.54	\$143.26	\$2.72	1.9%	45%	13%	28%	14%
800 to 900 kWh	3,881	4%	\$162.02	\$164.23	\$2.21	1.4%	40%	12%	26%	22%
900 to 1000 kWh	2,722	3%	\$182.97	\$184.67	\$1.70	0.9%	36%	11%	24%	30%
1000 to 1500 kWh	5,344	5%	\$233.27	\$233.73	\$0.46	0.2%	28%	9%	20%	43%
1500 to 2000 kWh	1,152	1%	\$341.02	\$338.82	(\$2.20)	-0.6%	20%	6%	14%	60%
2000 to 3000 kWh	398	0%	\$477.90	\$472.31	(\$5.59)	-1.2%	14%	4%	10%	71%
>= 3000 kWh	96	0%	\$806.43	\$792.69	(\$13.74)	-1.7%	9%	3%	6%	83%
Total	107,351	100%	\$90.81	\$93.50	\$2.70	3%	74%	9%	11%	6%

Care, Inland, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	242	0%	\$5.40	\$5.53	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	134	0%	\$9.96	\$10.31	\$0.35	3.5%	100%	0%	0%	0%
50 to 75 kWh	391	0%	\$13.28	\$13.79	\$0.51	3.8%	100%	0%	0%	0%
75 to 100 kWh	936	1%	\$16.40	\$17.07	\$0.67	4.1%	100%	0%	0%	0%
100 to 150 kWh	4,503	4%	\$21.52	\$22.44	\$0.92	4.3%	100%	0%	0%	0%
150 to 200 kWh	7,789	7%	\$27.74	\$28.97	\$1.23	4.4%	100%	0%	0%	0%
200 to 250 kWh	10,130	9%	\$34.02	\$35.55	\$1.53	4.5%	100%	0%	0%	0%
250 to 300 kWh	11,049	10%	\$40.42	\$42.26	\$1.84	4.6%	99%	1%	0%	0%
300 to 350 kWh	10,926	10%	\$46.85	\$48.99	\$2.14	4.6%	96%	3%	0%	0%
350 to 400 kWh	10,174	9%	\$53.45	\$55.86	\$2.41	4.5%	91%	8%	2%	0%
400 to 450 kWh	8,880	8%	\$60.30	\$62.88	\$2.58	4.3%	84%	12%	4%	0%
450 to 500 kWh	7,402	7%	\$67.63	\$70.25	\$2.62	3.9%	78%	14%	8%	0%
500 to 600 kWh	11,254	10%	\$79.09	\$81.53	\$2.44	3.1%	69%	14%	16%	1%
600 to 700 kWh	7,645	7%	\$95.17	\$97.27	\$2.10	2.2%	59%	15%	23%	3%
700 to 800 kWh	4,953	5%	\$111.60	\$113.25	\$1.65	1.5%	52%	14%	26%	8%
800 to 900 kWh	3,226	3%	\$128.26	\$129.42	\$1.16	0.9%	46%	13%	25%	16%
900 to 1000 kWh	2,256	2%	\$145.21	\$145.79	\$0.58	0.4%	41%	12%	24%	23%
1000 to 1500 kWh	4,165	4%	\$184.76	\$184.18	(\$0.58)	-0.3%	34%	10%	23%	32%
1500 to 2000 kWh	910	1%	\$269.30	\$266.07	(\$3.23)	-1.2%	26%	8%	18%	49%
2000 to 3000 kWh	312	0%	\$375.48	\$368.51	(\$6.97)	-1.9%	19%	6%	13%	62%
>= 3000 kWh	74	0%	\$629.25	\$613.24	(\$16.01)	-2.5%	12%	4%	8%	76%
Total	107,351	100%	\$68.09	\$69.84	\$1.76	3%	81%	8%	8%	4%

****Inland CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Inland, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	242	0%	\$5.57	\$5.72	\$0.15	2.7%	100%	0%	0%	0%
25 to 50 kWh	86	0%	\$11.15	\$11.63	\$0.48	4.3%	100%	0%	0%	0%
50 to 75 kWh	252	0%	\$15.31	\$16.05	\$0.74	4.8%	100%	0%	0%	0%
75 to 100 kWh	611	1%	\$19.26	\$20.23	\$0.97	5.0%	100%	0%	0%	0%
100 to 150 kWh	2,765	4%	\$25.54	\$26.89	\$1.35	5.3%	100%	0%	0%	0%
150 to 200 kWh	4,709	6%	\$33.32	\$35.15	\$1.83	5.5%	100%	0%	0%	0%
200 to 250 kWh	5,918	8%	\$41.17	\$43.46	\$2.29	5.6%	99%	1%	0%	0%
250 to 300 kWh	6,500	9%	\$49.15	\$51.91	\$2.76	5.6%	98%	2%	0%	0%
300 to 350 kWh	6,646	9%	\$57.33	\$60.53	\$3.20	5.6%	93%	5%	1%	0%
350 to 400 kWh	6,334	8%	\$65.80	\$69.35	\$3.55	5.4%	86%	11%	4%	0%
400 to 450 kWh	5,932	8%	\$74.72	\$78.49	\$3.77	5.0%	78%	15%	7%	0%
450 to 500 kWh	5,187	7%	\$84.18	\$87.99	\$3.81	4.5%	70%	17%	12%	1%
500 to 600 kWh	8,543	11%	\$98.92	\$102.54	\$3.62	3.7%	61%	17%	20%	2%
600 to 700 kWh	6,092	8%	\$119.78	\$122.99	\$3.21	2.7%	52%	15%	26%	7%
700 to 800 kWh	4,301	6%	\$140.47	\$143.22	\$2.75	2.0%	45%	13%	28%	14%
800 to 900 kWh	2,992	4%	\$161.93	\$164.17	\$2.24	1.4%	40%	12%	26%	22%
900 to 1000 kWh	2,120	3%	\$182.89	\$184.61	\$1.72	0.9%	36%	11%	24%	29%
1000 to 1500 kWh	4,177	6%	\$232.95	\$233.44	\$0.49	0.2%	29%	9%	20%	43%
1500 to 2000 kWh	863	1%	\$340.61	\$338.44	(\$2.17)	-0.6%	20%	6%	14%	60%
2000 to 3000 kWh	286	0%	\$475.30	\$469.81	(\$5.49)	-1.2%	15%	4%	10%	71%
>= 3000 kWh	69	0%	\$791.09	\$777.75	(\$13.34)	-1.7%	9%	3%	6%	82%
Total	74,625	100%	\$93.73	\$96.43	\$2.69	3%	73%	9%	11%	7%

Care, Inland, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	179	0%	\$5.44	\$5.57	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	103	0%	\$9.88	\$10.23	\$0.35	3.5%	100%	0%	0%	0%
50 to 75 kWh	302	0%	\$13.29	\$13.81	\$0.52	3.9%	100%	0%	0%	0%
75 to 100 kWh	681	1%	\$16.40	\$17.06	\$0.66	4.0%	100%	0%	0%	0%
100 to 150 kWh	3,248	4%	\$21.51	\$22.43	\$0.92	4.3%	100%	0%	0%	0%
150 to 200 kWh	5,381	7%	\$27.70	\$28.92	\$1.22	4.4%	100%	0%	0%	0%
200 to 250 kWh	6,750	9%	\$34.00	\$35.52	\$1.52	4.5%	99%	0%	0%	0%
250 to 300 kWh	7,216	10%	\$40.44	\$42.27	\$1.83	4.5%	98%	2%	0%	0%
300 to 350 kWh	7,170	10%	\$46.90	\$49.03	\$2.13	4.5%	94%	5%	1%	0%
350 to 400 kWh	6,855	9%	\$53.58	\$55.95	\$2.37	4.4%	86%	11%	2%	0%
400 to 450 kWh	6,126	8%	\$60.61	\$63.11	\$2.50	4.1%	77%	17%	5%	0%
450 to 500 kWh	5,235	7%	\$68.28	\$70.70	\$2.42	3.5%	70%	19%	11%	0%
500 to 600 kWh	8,307	11%	\$80.36	\$82.43	\$2.07	2.6%	61%	18%	21%	1%
600 to 700 kWh	5,763	8%	\$97.18	\$98.67	\$1.49	1.5%	51%	15%	30%	4%
700 to 800 kWh	3,755	5%	\$114.10	\$114.99	\$0.89	0.8%	44%	13%	32%	11%
800 to 900 kWh	2,410	3%	\$131.10	\$131.38	\$0.28	0.2%	39%	12%	28%	21%
900 to 1000 kWh	1,678	2%	\$148.21	\$147.87	(\$0.34)	-0.2%	35%	10%	25%	30%
1000 to 1500 kWh	2,772	4%	\$188.00	\$186.22	(\$1.78)	-0.9%	28%	8%	20%	44%
1500 to 2000 kWh	499	1%	\$273.69	\$268.82	(\$4.87)	-1.8%	20%	6%	14%	61%
2000 to 3000 kWh	160	0%	\$383.78	\$374.91	(\$8.87)	-2.3%	14%	4%	10%	72%
>= 3000 kWh	35	0%	\$637.91	\$619.86	(\$18.05)	-2.8%	9%	3%	6%	83%
Total	74,625	100%	\$69.04	\$70.55	\$1.51	2%	76%	9%	10%	5%

****Inland CARE includes customers for the Inland climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Inland, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	90	0%	\$5.29	\$5.42	\$0.13	2.5%	100%	0%	0%	0%
25 to 50 kWh	29	0%	\$11.60	\$12.10	\$0.50	4.3%	97%	1%	1%	0%
50 to 75 kWh	107	0%	\$15.32	\$16.05	\$0.73	4.8%	100%	0%	0%	0%
75 to 100 kWh	267	1%	\$19.24	\$20.21	\$0.97	5.0%	100%	0%	0%	0%
100 to 150 kWh	1,374	4%	\$25.52	\$26.87	\$1.35	5.3%	100%	0%	0%	0%
150 to 200 kWh	2,344	7%	\$33.33	\$35.15	\$1.82	5.5%	100%	0%	0%	0%
200 to 250 kWh	3,145	10%	\$41.22	\$43.52	\$2.30	5.6%	99%	1%	0%	0%
250 to 300 kWh	3,384	10%	\$49.20	\$51.97	\$2.77	5.6%	97%	3%	0%	0%
300 to 350 kWh	3,400	10%	\$57.33	\$60.51	\$3.18	5.5%	92%	7%	2%	0%
350 to 400 kWh	3,074	9%	\$65.97	\$69.47	\$3.50	5.3%	84%	11%	4%	0%
400 to 450 kWh	2,846	9%	\$74.90	\$78.58	\$3.68	4.9%	76%	15%	8%	0%
450 to 500 kWh	2,446	7%	\$84.59	\$88.28	\$3.69	4.4%	69%	17%	14%	1%
500 to 600 kWh	3,438	11%	\$99.13	\$102.64	\$3.51	3.5%	60%	16%	21%	2%
600 to 700 kWh	2,262	7%	\$120.09	\$123.20	\$3.11	2.6%	51%	15%	27%	7%
700 to 800 kWh	1,434	4%	\$140.75	\$143.38	\$2.63	1.9%	44%	13%	29%	14%
800 to 900 kWh	889	3%	\$162.30	\$164.42	\$2.12	1.3%	39%	12%	27%	22%
900 to 1000 kWh	602	2%	\$183.25	\$184.86	\$1.61	0.9%	35%	11%	24%	30%
1000 to 1500 kWh	1,167	4%	\$234.43	\$234.78	\$0.35	0.1%	28%	8%	20%	44%
1500 to 2000 kWh	289	1%	\$342.24	\$339.93	(\$2.31)	-0.7%	20%	6%	14%	61%
2000 to 3000 kWh	112	0%	\$484.53	\$478.68	(\$5.85)	-1.2%	14%	4%	10%	72%
>= 3000 kWh	27	0%	\$845.62	\$830.87	(\$14.75)	-1.7%	8%	2%	6%	84%
Total	32,726	100%	\$84.13	\$86.83	\$2.71	3%	76%	9%	10%	5%

Care, Inland, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	63	0%	\$5.29	\$5.41	\$0.12	2.3%	100%	0%	0%	0%
25 to 50 kWh	31	0%	\$10.23	\$10.59	\$0.36	3.5%	100%	0%	0%	0%
50 to 75 kWh	89	0%	\$13.22	\$13.73	\$0.51	3.9%	100%	0%	0%	0%
75 to 100 kWh	255	1%	\$16.42	\$17.09	\$0.67	4.1%	100%	0%	0%	0%
100 to 150 kWh	1,255	4%	\$21.55	\$22.47	\$0.92	4.3%	100%	0%	0%	0%
150 to 200 kWh	2,408	7%	\$27.83	\$29.06	\$1.23	4.4%	100%	0%	0%	0%
200 to 250 kWh	3,380	10%	\$34.07	\$35.61	\$1.54	4.5%	100%	0%	0%	0%
250 to 300 kWh	3,833	12%	\$40.40	\$42.24	\$1.84	4.6%	100%	0%	0%	0%
300 to 350 kWh	3,756	11%	\$46.75	\$48.91	\$2.16	4.6%	100%	0%	0%	0%
350 to 400 kWh	3,319	10%	\$53.20	\$55.67	\$2.47	4.6%	100%	0%	0%	0%
400 to 450 kWh	2,754	8%	\$59.60	\$62.38	\$2.78	4.7%	99%	1%	0%	0%
450 to 500 kWh	2,167	7%	\$66.07	\$69.16	\$3.09	4.7%	98%	2%	0%	0%
500 to 600 kWh	2,947	9%	\$75.49	\$78.99	\$3.50	4.6%	94%	5%	1%	0%
600 to 700 kWh	1,882	6%	\$89.04	\$93.00	\$3.96	4.4%	84%	13%	3%	0%
700 to 800 kWh	1,198	4%	\$103.77	\$107.82	\$4.05	3.9%	74%	18%	8%	0%
800 to 900 kWh	816	2%	\$119.87	\$123.60	\$3.73	3.1%	66%	18%	16%	1%
900 to 1000 kWh	578	2%	\$136.51	\$139.76	\$3.25	2.4%	59%	17%	23%	1%
1000 to 1500 kWh	1,393	4%	\$178.31	\$180.12	\$1.81	1.0%	47%	14%	29%	10%
1500 to 2000 kWh	411	1%	\$263.98	\$262.73	(\$1.25)	-0.5%	33%	10%	23%	34%
2000 to 3000 kWh	152	0%	\$366.74	\$361.76	(\$4.98)	-1.4%	24%	7%	17%	51%
>= 3000 kWh	39	0%	\$621.47	\$607.30	(\$14.17)	-2.3%	15%	4%	10%	70%
Total	32,726	100%	\$65.93	\$68.23	\$2.31	3%	92%	4%	3%	1%

****Inland CARE includes customers for the Inland climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Mountain, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	50	3%	\$5.66	\$5.81	\$0.15	2.7%	100%	0%	0%	0%
25 to 50 kWh	15	1%	\$10.17	\$10.57	\$0.40	3.9%	100%	0%	0%	0%
50 to 75 kWh	10	1%	\$13.88	\$14.48	\$0.60	4.3%	100%	0%	0%	0%
75 to 100 kWh	19	1%	\$17.67	\$18.48	\$0.81	4.6%	100%	0%	0%	0%
100 to 150 kWh	32	2%	\$23.28	\$24.39	\$1.11	4.8%	99%	0%	1%	0%
150 to 200 kWh	29	2%	\$30.37	\$31.82	\$1.45	4.8%	97%	1%	1%	0%
200 to 250 kWh	43	2%	\$36.61	\$38.46	\$1.85	5.1%	100%	0%	0%	0%
250 to 300 kWh	60	3%	\$44.75	\$47.02	\$2.27	5.1%	98%	1%	1%	0%
300 to 350 kWh	68	4%	\$52.65	\$55.32	\$2.67	5.1%	96%	3%	1%	0%
350 to 400 kWh	89	5%	\$58.96	\$61.95	\$2.99	5.1%	96%	3%	1%	0%
400 to 450 kWh	93	5%	\$66.35	\$69.63	\$3.28	4.9%	92%	5%	3%	0%
450 to 500 kWh	104	6%	\$73.37	\$76.94	\$3.57	4.9%	89%	7%	4%	0%
500 to 600 kWh	168	9%	\$85.94	\$89.88	\$3.94	4.6%	82%	10%	7%	1%
600 to 700 kWh	159	9%	\$102.03	\$106.23	\$4.20	4.1%	76%	12%	11%	1%
700 to 800 kWh	158	9%	\$119.49	\$123.70	\$4.21	3.5%	69%	13%	15%	4%
800 to 900 kWh	147	8%	\$137.20	\$141.23	\$4.03	2.9%	62%	14%	18%	6%
900 to 1000 kWh	111	6%	\$152.78	\$156.71	\$3.93	2.6%	58%	14%	20%	9%
1000 to 1500 kWh	307	17%	\$199.82	\$202.88	\$3.06	1.5%	47%	13%	23%	17%
1500 to 2000 kWh	96	5%	\$294.94	\$295.83	\$0.89	-0.3%	35%	10%	22%	32%
2000 to 3000 kWh	37	2%	\$419.55	\$415.96	(\$3.59)	-0.9%	23%	7%	16%	53%
>= 3000 kWh	8	0%	\$706.13	\$694.40	(\$11.73)	-1.7%	15%	4%	10%	71%
Total	1,803	100%	\$125.86	\$128.78	\$2.93	2%	72%	9%	11%	8%

****Mountain CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Mountain, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	33	3%	\$5.52	\$5.66	\$0.14	2.5%	100%	0%	0%	0%
25 to 50 kWh	12	1%	\$10.19	\$10.58	\$0.39	3.8%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$13.76	\$14.35	\$0.59	4.3%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$17.88	\$18.70	\$0.82	4.6%	100%	0%	0%	0%
100 to 150 kWh	18	2%	\$23.44	\$24.54	\$1.10	4.7%	98%	1%	1%	0%
150 to 200 kWh	21	2%	\$30.33	\$31.78	\$1.45	4.8%	98%	1%	1%	0%
200 to 250 kWh	34	3%	\$36.45	\$38.29	\$1.84	5.0%	99%	0%	0%	0%
250 to 300 kWh	43	4%	\$44.83	\$47.10	\$2.27	5.1%	98%	1%	1%	0%
300 to 350 kWh	42	4%	\$53.10	\$55.77	\$2.67	5.0%	94%	4%	1%	0%
350 to 400 kWh	62	6%	\$58.91	\$61.88	\$2.97	5.0%	94%	4%	2%	0%
400 to 450 kWh	57	5%	\$66.85	\$70.06	\$3.21	4.8%	88%	7%	4%	0%
450 to 500 kWh	67	6%	\$73.95	\$77.41	\$3.46	4.7%	84%	10%	6%	0%
500 to 600 kWh	115	11%	\$86.81	\$90.56	\$3.75	4.3%	76%	14%	9%	1%
600 to 700 kWh	96	9%	\$104.00	\$107.70	\$3.70	3.6%	66%	16%	16%	2%
700 to 800 kWh	89	8%	\$122.58	\$125.93	\$3.35	2.7%	57%	16%	21%	6%
800 to 900 kWh	88	8%	\$142.15	\$145.12	\$2.97	2.1%	51%	15%	25%	9%
900 to 1000 kWh	61	6%	\$159.38	\$161.80	\$2.42	1.5%	46%	13%	26%	15%
1000 to 1500 kWh	147	14%	\$206.95	\$208.02	\$1.07	0.5%	36%	11%	25%	28%
1500 to 2000 kWh	34	3%	\$305.02	\$303.08	(\$1.94)	-0.6%	25%	8%	18%	50%
2000 to 3000 kWh	21	2%	\$421.48	\$416.12	(\$5.36)	-1.3%	19%	6%	13%	63%
>= 3000 kWh	4	0%	\$681.18	\$668.19	(\$12.99)	-1.9%	12%	4%	8%	76%
Total	1,058	100%	\$118.04	\$120.27	\$2.23	2%	68%	10%	13%	9%

Care, Mountain, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	17	2%	\$5.93	\$6.09	\$0.16	2.7%	100%	0%	0%	0%
25 to 50 kWh	3	0%	\$10.09	\$10.50	\$0.41	4.1%	100%	0%	0%	0%
50 to 75 kWh	6	1%	\$13.96	\$14.57	\$0.61	4.4%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$17.44	\$18.23	\$0.79	4.5%	100%	0%	0%	0%
100 to 150 kWh	14	2%	\$23.09	\$24.20	\$1.11	4.8%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$30.48	\$31.93	\$1.45	4.8%	97%	2%	2%	0%
200 to 250 kWh	9	1%	\$37.21	\$39.08	\$1.87	5.0%	100%	0%	0%	0%
250 to 300 kWh	17	2%	\$44.54	\$46.82	\$2.28	5.1%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$51.92	\$54.59	\$2.67	5.1%	99%	1%	0%	0%
350 to 400 kWh	27	4%	\$59.08	\$62.12	\$3.04	5.1%	99%	1%	0%	0%
400 to 450 kWh	36	5%	\$65.54	\$68.95	\$3.41	5.2%	99%	1%	0%	0%
450 to 500 kWh	37	5%	\$72.34	\$76.10	\$3.76	5.2%	98%	2%	0%	0%
500 to 600 kWh	53	7%	\$84.04	\$88.39	\$4.35	5.2%	96%	3%	1%	0%
600 to 700 kWh	63	8%	\$99.03	\$104.00	\$4.97	5.0%	90%	7%	3%	0%
700 to 800 kWh	69	9%	\$115.51	\$120.82	\$5.31	4.6%	83%	10%	6%	0%
800 to 900 kWh	59	8%	\$129.80	\$135.42	\$5.62	4.3%	78%	12%	8%	1%
900 to 1000 kWh	50	7%	\$144.71	\$150.49	\$5.78	4.0%	73%	15%	11%	1%
1000 to 1500 kWh	160	21%	\$193.26	\$198.17	\$4.91	2.5%	57%	15%	21%	7%
1500 to 2000 kWh	62	8%	\$289.42	\$291.86	\$2.44	0.8%	41%	12%	25%	22%
2000 to 3000 kWh	16	2%	\$417.01	\$415.76	(\$1.25)	-0.3%	29%	9%	21%	41%
>= 3000 kWh	4	1%	\$731.09	\$720.62	(\$10.47)	-1.4%	17%	5%	12%	65%
Total	745	100%	\$136.95	\$140.87	\$3.91	3%	77%	8%	9%	5%

****Mountain CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Mountain, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	51	3%	\$5.49	\$5.63	\$0.14	2.6%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$10.72	\$11.18	\$0.46	4.3%	100%	0%	0%	0%
50 to 75 kWh	16	1%	\$14.81	\$15.52	\$0.71	4.8%	100%	0%	0%	0%
75 to 100 kWh	20	1%	\$19.20	\$20.17	\$0.97	5.1%	100%	0%	0%	0%
100 to 150 kWh	36	2%	\$25.61	\$26.95	\$1.34	5.2%	99%	0%	1%	0%
150 to 200 kWh	42	2%	\$33.15	\$34.97	\$1.82	5.5%	100%	0%	0%	0%
200 to 250 kWh	63	3%	\$41.51	\$43.83	\$2.32	5.6%	100%	0%	0%	0%
250 to 300 kWh	72	4%	\$48.94	\$51.70	\$2.76	5.6%	99%	0%	0%	0%
300 to 350 kWh	71	4%	\$56.93	\$60.18	\$3.25	5.7%	99%	1%	0%	0%
350 to 400 kWh	121	7%	\$65.12	\$68.83	\$3.71	5.7%	97%	2%	0%	0%
400 to 450 kWh	85	5%	\$73.37	\$77.53	\$4.16	5.7%	95%	4%	1%	0%
450 to 500 kWh	95	5%	\$81.65	\$86.24	\$4.59	5.6%	91%	7%	2%	0%
500 to 600 kWh	162	9%	\$94.59	\$99.67	\$5.08	5.4%	84%	12%	5%	0%
600 to 700 kWh	171	9%	\$112.67	\$117.96	\$5.29	4.7%	72%	16%	11%	0%
700 to 800 kWh	155	9%	\$132.68	\$137.95	\$5.27	4.0%	64%	17%	18%	1%
800 to 900 kWh	118	7%	\$152.91	\$157.81	\$4.90	3.2%	57%	16%	23%	4%
900 to 1000 kWh	91	5%	\$173.85	\$178.13	\$4.28	2.5%	50%	15%	27%	9%
1000 to 1500 kWh	279	15%	\$227.83	\$230.94	\$3.11	1.4%	40%	12%	26%	22%
1500 to 2000 kWh	94	5%	\$336.78	\$337.33	\$0.55	0.2%	28%	8%	20%	44%
2000 to 3000 kWh	32	2%	\$475.26	\$472.28	(\$2.98)	-0.6%	20%	6%	14%	60%
>= 3000 kWh	10	1%	\$775.35	\$765.18	(\$10.17)	-1.3%	13%	4%	9%	74%
Total	1,803	100%	\$134.60	\$138.05	\$3.45	3%	72%	9%	11%	8%

Care, Mountain, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	52	3%	\$5.60	\$5.74	\$0.14	2.5%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$9.74	\$10.08	\$0.34	3.5%	100%	0%	0%	0%
50 to 75 kWh	7	0%	\$12.84	\$13.33	\$0.49	3.8%	100%	0%	0%	0%
75 to 100 kWh	22	1%	\$16.46	\$17.13	\$0.67	4.1%	100%	0%	0%	0%
100 to 150 kWh	21	1%	\$20.78	\$21.66	\$0.88	4.2%	100%	0%	0%	0%
150 to 200 kWh	28	2%	\$27.26	\$28.46	\$1.20	4.4%	100%	0%	0%	0%
200 to 250 kWh	48	3%	\$34.02	\$35.55	\$1.53	4.5%	100%	0%	0%	0%
250 to 300 kWh	53	3%	\$40.46	\$42.30	\$1.84	4.5%	99%	1%	0%	0%
300 to 350 kWh	58	3%	\$47.08	\$49.18	\$2.10	4.5%	97%	1%	2%	0%
350 to 400 kWh	83	5%	\$53.01	\$55.47	\$2.46	4.6%	98%	2%	0%	0%
400 to 450 kWh	79	4%	\$59.76	\$62.44	\$2.68	4.5%	93%	5%	1%	0%
450 to 500 kWh	92	5%	\$66.70	\$69.73	\$3.03	4.5%	91%	8%	1%	0%
500 to 600 kWh	180	10%	\$77.48	\$80.66	\$3.18	4.1%	83%	11%	6%	0%
600 to 700 kWh	191	11%	\$91.42	\$94.71	\$3.29	3.6%	77%	12%	11%	0%
700 to 800 kWh	152	8%	\$107.08	\$110.26	\$3.18	3.0%	71%	11%	16%	2%
800 to 900 kWh	112	6%	\$122.33	\$125.56	\$3.23	2.6%	68%	11%	17%	4%
900 to 1000 kWh	103	6%	\$135.71	\$139.12	\$3.41	2.5%	65%	12%	17%	6%
1000 to 1500 kWh	334	19%	\$176.94	\$180.04	\$3.10	1.8%	55%	14%	18%	13%
1500 to 2000 kWh	105	6%	\$258.84	\$260.18	\$1.34	0.5%	43%	12%	25%	20%
2000 to 3000 kWh	54	3%	\$365.06	\$361.42	(\$3.64)	-1.0%	28%	8%	19%	45%
>= 3000 kWh	10	1%	\$592.19	\$580.30	(\$11.89)	-2.0%	18%	5%	12%	65%
Total	1,803	100%	\$117.12	\$119.52	\$2.40	2%	74%	9%	11%	6%

****Mountain CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Mountain, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	32	3%	\$5.38	\$5.51	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	14	1%	\$10.46	\$10.91	\$0.45	4.3%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$14.44	\$15.12	\$0.68	4.7%	100%	0%	0%	0%
75 to 100 kWh	11	1%	\$19.38	\$20.36	\$0.98	5.1%	100%	0%	0%	0%
100 to 150 kWh	21	2%	\$25.56	\$26.88	\$1.32	5.2%	98%	1%	1%	0%
150 to 200 kWh	31	3%	\$33.42	\$35.25	\$1.83	5.5%	100%	0%	0%	0%
200 to 250 kWh	43	4%	\$41.94	\$44.29	\$2.35	5.6%	100%	0%	0%	0%
250 to 300 kWh	45	4%	\$49.11	\$51.87	\$2.76	5.6%	99%	0%	0%	0%
300 to 350 kWh	45	4%	\$56.65	\$59.88	\$3.23	5.7%	99%	1%	0%	0%
350 to 400 kWh	76	7%	\$64.99	\$68.69	\$3.70	5.7%	96%	3%	1%	0%
400 to 450 kWh	57	5%	\$73.51	\$77.65	\$4.14	5.6%	94%	5%	1%	0%
450 to 500 kWh	56	5%	\$81.93	\$86.47	\$4.54	5.5%	88%	9%	3%	0%
500 to 600 kWh	89	8%	\$95.12	\$100.03	\$4.91	5.2%	79%	15%	7%	0%
600 to 700 kWh	108	10%	\$114.27	\$119.19	\$4.92	4.3%	68%	17%	15%	1%
700 to 800 kWh	83	8%	\$135.23	\$139.91	\$4.68	3.5%	59%	16%	22%	2%
800 to 900 kWh	62	6%	\$155.62	\$159.83	\$4.21	2.7%	52%	15%	26%	7%
900 to 1000 kWh	55	5%	\$176.26	\$179.95	\$3.69	2.1%	47%	14%	27%	12%
1000 to 1500 kWh	156	15%	\$229.36	\$231.85	\$2.49	1.1%	37%	11%	25%	27%
1500 to 2000 kWh	45	4%	\$343.18	\$342.88	(\$0.30)	-0.1%	26%	8%	18%	49%
2000 to 3000 kWh	17	2%	\$491.67	\$487.64	(\$4.03)	-0.8%	18%	5%	12%	64%
>= 3000 kWh	4	0%	\$767.94	\$757.15	(\$10.79)	-1.4%	12%	4%	8%	76%
Total	1,058	100%	\$129.04	\$132.20	\$3.15	2%	71%	9%	12%	9%

Care, Mountain, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	35	3%	\$5.46	\$5.59	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	12	1%	\$9.78	\$10.12	\$0.34	3.5%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$12.67	\$13.16	\$0.49	3.9%	100%	0%	0%	0%
75 to 100 kWh	12	1%	\$16.64	\$17.32	\$0.68	4.1%	100%	0%	0%	0%
100 to 150 kWh	12	1%	\$20.63	\$21.51	\$0.88	4.3%	100%	0%	0%	0%
150 to 200 kWh	20	2%	\$27.49	\$28.70	\$1.21	4.4%	100%	0%	0%	0%
200 to 250 kWh	39	4%	\$34.06	\$35.60	\$1.54	4.5%	100%	0%	0%	0%
250 to 300 kWh	38	4%	\$40.43	\$42.27	\$1.84	4.6%	99%	1%	0%	0%
300 to 350 kWh	43	4%	\$47.21	\$49.29	\$2.08	4.4%	96%	2%	2%	0%
350 to 400 kWh	55	5%	\$53.12	\$55.57	\$2.45	4.6%	97%	2%	0%	0%
400 to 450 kWh	59	6%	\$59.79	\$62.44	\$2.65	4.4%	91%	6%	2%	0%
450 to 500 kWh	60	6%	\$67.04	\$70.02	\$2.98	4.4%	86%	12%	2%	0%
500 to 600 kWh	119	11%	\$78.17	\$81.15	\$2.98	3.8%	75%	16%	9%	0%
600 to 700 kWh	126	12%	\$92.87	\$95.67	\$2.80	3.0%	65%	18%	17%	1%
700 to 800 kWh	94	9%	\$110.45	\$112.64	\$2.19	2.0%	56%	16%	26%	3%
800 to 900 kWh	65	6%	\$127.37	\$128.99	\$1.62	1.3%	49%	14%	29%	7%
900 to 1000 kWh	54	5%	\$142.74	\$143.91	\$1.17	0.8%	45%	13%	31%	10%
1000 to 1500 kWh	147	14%	\$184.83	\$184.49	(\$0.34)	-0.2%	36%	11%	25%	29%
1500 to 2000 kWh	32	3%	\$277.21	\$273.50	(\$3.71)	-1.3%	24%	7%	17%	51%
2000 to 3000 kWh	27	3%	\$376.05	\$368.80	(\$7.25)	-1.9%	18%	5%	13%	63%
>= 3000 kWh	5	0%	\$592.35	\$577.25	(\$15.10)	-2.5%	12%	4%	8%	76%
Total	1,058	100%	\$107.04	\$108.35	\$1.31	1%	68%	10%	13%	9%

****Mountain CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Mountain, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	19	3%	\$5.68	\$5.83	\$0.15	2.6%	100%	0%	0%	0%
25 to 50 kWh	5	1%	\$11.45	\$11.95	\$0.50	4.4%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$15.18	\$15.91	\$0.73	4.8%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$18.99	\$19.94	\$0.95	5.0%	100%	0%	0%	0%
100 to 150 kWh	15	2%	\$25.68	\$27.04	\$1.36	5.3%	100%	0%	0%	0%
150 to 200 kWh	11	1%	\$32.39	\$34.16	\$1.77	5.5%	100%	0%	0%	0%
200 to 250 kWh	20	3%	\$40.57	\$42.84	\$2.27	5.6%	100%	0%	0%	0%
250 to 300 kWh	27	4%	\$48.67	\$51.43	\$2.76	5.7%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$57.43	\$60.71	\$3.28	5.7%	100%	0%	0%	0%
350 to 400 kWh	45	6%	\$65.34	\$69.08	\$3.74	5.7%	99%	0%	0%	0%
400 to 450 kWh	28	4%	\$73.08	\$77.28	\$4.20	5.7%	98%	1%	0%	0%
450 to 500 kWh	39	5%	\$81.26	\$85.92	\$4.66	5.7%	96%	3%	1%	0%
500 to 600 kWh	73	10%	\$93.93	\$99.25	\$5.32	5.7%	90%	8%	2%	0%
600 to 700 kWh	63	8%	\$109.92	\$115.86	\$5.94	5.4%	80%	16%	4%	0%
700 to 800 kWh	72	10%	\$129.74	\$135.69	\$5.95	4.6%	69%	18%	12%	0%
800 to 900 kWh	56	8%	\$149.91	\$155.58	\$5.67	3.8%	62%	17%	20%	1%
900 to 1000 kWh	36	5%	\$170.15	\$175.35	\$5.20	3.1%	55%	16%	25%	4%
1000 to 1500 kWh	123	17%	\$225.90	\$229.79	\$3.89	1.7%	43%	13%	28%	16%
1500 to 2000 kWh	49	7%	\$330.90	\$332.24	\$1.34	0.4%	31%	9%	21%	39%
2000 to 3000 kWh	15	2%	\$456.66	\$454.88	(\$1.78)	-0.4%	23%	7%	16%	55%
>= 3000 kWh	6	1%	\$780.30	\$770.54	(\$9.76)	-1.3%	14%	4%	10%	73%
Total	745	100%	\$142.48	\$146.36	\$3.88	3%	73%	9%	11%	7%

Care, Mountain, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	17	2%	\$5.88	\$6.04	\$0.16	2.7%	100%	0%	0%	0%
25 to 50 kWh	7	1%	\$9.68	\$10.02	\$0.34	3.5%	100%	0%	0%	0%
50 to 75 kWh	3	0%	\$13.06	\$13.56	\$0.50	3.8%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$16.24	\$16.90	\$0.66	4.1%	100%	0%	0%	0%
100 to 150 kWh	9	1%	\$20.98	\$21.87	\$0.89	4.2%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$26.69	\$27.86	\$1.17	4.4%	100%	0%	0%	0%
200 to 250 kWh	9	1%	\$33.80	\$35.32	\$1.52	4.5%	100%	0%	0%	0%
250 to 300 kWh	15	2%	\$40.52	\$42.37	\$1.85	4.6%	100%	0%	0%	0%
300 to 350 kWh	15	2%	\$46.73	\$48.84	\$2.11	4.5%	98%	1%	1%	0%
350 to 400 kWh	28	4%	\$52.81	\$55.26	\$2.45	4.6%	100%	0%	0%	0%
400 to 450 kWh	20	3%	\$59.67	\$62.44	\$2.77	4.6%	99%	1%	0%	0%
450 to 500 kWh	32	4%	\$66.06	\$69.17	\$3.11	4.7%	100%	0%	0%	0%
500 to 600 kWh	61	8%	\$76.11	\$79.71	\$3.60	4.7%	100%	0%	0%	0%
600 to 700 kWh	65	9%	\$88.62	\$92.83	\$4.21	4.8%	99%	1%	0%	0%
700 to 800 kWh	58	8%	\$101.61	\$106.41	\$4.80	4.7%	97%	2%	0%	0%
800 to 900 kWh	47	6%	\$115.37	\$120.82	\$5.45	4.7%	94%	6%	1%	0%
900 to 1000 kWh	49	7%	\$127.96	\$133.83	\$5.87	4.6%	87%	11%	2%	0%
1000 to 1500 kWh	187	25%	\$170.74	\$176.55	\$5.81	3.4%	70%	17%	13%	0%
1500 to 2000 kWh	73	10%	\$250.79	\$254.34	\$3.55	1.4%	51%	15%	29%	6%
2000 to 3000 kWh	27	4%	\$354.06	\$354.05	(\$0.01)	0.0%	38%	11%	25%	26%
>= 3000 kWh	5	1%	\$592.03	\$583.35	(\$8.68)	-1.5%	23%	7%	16%	53%
Total	745	100%	\$131.43	\$135.38	\$3.95	3%	83%	7%	7%	2%

****Mountain CARE includes customers for the Mountain climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Desert, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	5	1%	\$5.82	\$5.98	\$0.16	2.7%	100%	0%	0%	0%
25 to 50 kWh	4	1%	\$9.44	\$9.78	\$0.34	3.6%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$12.16	\$12.66	\$0.50	4.1%	100%	0%	0%	0%
75 to 100 kWh	5	1%	\$18.47	\$19.33	\$0.86	4.7%	100%	0%	0%	0%
100 to 150 kWh	9	2%	\$22.94	\$24.04	\$1.10	4.8%	100%	0%	0%	0%
150 to 200 kWh	22	5%	\$31.25	\$32.80	\$1.55	5.0%	99%	1%	0%	0%
200 to 250 kWh	10	2%	\$37.05	\$38.98	\$1.93	5.2%	100%	0%	0%	0%
250 to 300 kWh	19	4%	\$45.01	\$47.17	\$2.16	4.8%	92%	4%	4%	0%
300 to 350 kWh	20	4%	\$52.27	\$54.96	\$2.69	5.1%	97%	2%	1%	0%
350 to 400 kWh	15	3%	\$59.30	\$62.21	\$2.91	4.9%	91%	6%	3%	0%
400 to 450 kWh	22	5%	\$68.06	\$71.50	\$3.44	5.1%	90%	6%	3%	0%
450 to 500 kWh	24	5%	\$75.54	\$78.93	\$3.39	4.5%	83%	8%	7%	2%
500 to 600 kWh	43	9%	\$89.42	\$93.26	\$3.84	4.3%	78%	11%	9%	2%
600 to 700 kWh	51	11%	\$106.69	\$110.66	\$3.97	3.7%	71%	12%	13%	4%
700 to 800 kWh	38	8%	\$123.27	\$127.60	\$4.33	3.5%	69%	12%	14%	5%
800 to 900 kWh	42	9%	\$139.24	\$143.16	\$3.92	2.8%	61%	13%	18%	9%
900 to 1000 kWh	22	5%	\$160.09	\$163.82	\$3.73	2.3%	55%	13%	20%	12%
1000 to 1500 kWh	84	18%	\$208.43	\$211.36	\$2.93	1.4%	46%	12%	21%	21%
1500 to 2000 kWh	17	4%	\$308.67	\$308.42	(\$0.25)	-0.1%	30%	9%	20%	41%
2000 to 3000 kWh	5	1%	\$432.16	\$428.79	(\$3.37)	-0.8%	23%	7%	15%	55%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	458	100%	\$121.82	\$124.81	\$2.99	2%	71%	9%	12%	8%

****Desert CARE includes both customers with basic and all-electric service.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Desert, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4	2%	\$5.83	\$5.98	\$0.15	2.6%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$9.81	\$10.16	\$0.35	3.6%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$12.16	\$12.66	\$0.50	4.1%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$19.05	\$19.96	\$0.91	4.8%	100%	0%	0%	0%
100 to 150 kWh	5	2%	\$22.71	\$23.80	\$1.09	4.8%	99%	1%	0%	0%
150 to 200 kWh	17	7%	\$31.41	\$32.99	\$1.58	5.0%	99%	1%	0%	0%
200 to 250 kWh	7	3%	\$36.54	\$38.44	\$1.90	5.2%	100%	0%	0%	0%
250 to 300 kWh	12	5%	\$45.49	\$47.70	\$2.21	4.9%	92%	4%	3%	0%
300 to 350 kWh	8	4%	\$53.25	\$55.96	\$2.71	5.1%	94%	4%	2%	1%
350 to 400 kWh	9	4%	\$60.12	\$63.13	\$3.01	5.0%	90%	7%	3%	0%
400 to 450 kWh	8	4%	\$68.60	\$71.79	\$3.19	4.7%	83%	10%	7%	0%
450 to 500 kWh	12	5%	\$77.93	\$81.16	\$3.23	4.1%	77%	11%	10%	3%
500 to 600 kWh	28	12%	\$90.91	\$94.51	\$3.60	4.0%	72%	14%	13%	2%
600 to 700 kWh	30	13%	\$109.22	\$112.68	\$3.46	3.2%	63%	14%	18%	5%
700 to 800 kWh	13	6%	\$127.26	\$130.28	\$3.02	2.4%	55%	13%	20%	12%
800 to 900 kWh	20	9%	\$143.96	\$146.74	\$2.78	1.9%	49%	13%	22%	15%
900 to 1000 kWh	9	4%	\$163.71	\$165.84	\$2.13	1.3%	43%	12%	24%	20%
1000 to 1500 kWh	29	13%	\$216.92	\$217.87	\$0.95	0.4%	35%	10%	23%	33%
1500 to 2000 kWh	9	4%	\$317.22	\$315.18	(\$2.04)	-0.6%	24%	7%	17%	52%
2000 to 3000 kWh	2	1%	\$425.12	\$419.43	(\$5.69)	-1.3%	18%	5%	13%	64%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$113.32	\$115.54	\$2.22	2%	67%	9%	13%	11%

Care, Desert, All-Electric Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1	0%	\$5.80	\$5.95	\$0.15	2.6%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$9.07	\$9.40	\$0.33	3.6%	100%	0%	0%	0%
50 to 75 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
75 to 100 kWh	2	1%	\$17.60	\$18.40	\$0.80	4.5%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$23.22	\$24.34	\$1.12	4.8%	100%	0%	0%	0%
150 to 200 kWh	5	2%	\$30.68	\$32.15	\$1.47	4.8%	100%	0%	0%	0%
200 to 250 kWh	3	1%	\$38.25	\$40.24	\$1.99	5.2%	100%	0%	0%	0%
250 to 300 kWh	7	3%	\$44.18	\$46.27	\$2.09	4.7%	92%	4%	4%	0%
300 to 350 kWh	12	5%	\$51.62	\$54.29	\$2.67	5.2%	99%	1%	0%	0%
350 to 400 kWh	6	3%	\$58.07	\$60.83	\$2.76	4.8%	91%	5%	4%	0%
400 to 450 kWh	14	6%	\$67.76	\$71.34	\$3.58	5.3%	95%	4%	1%	0%
450 to 500 kWh	12	5%	\$73.16	\$76.71	\$3.55	4.9%	89%	6%	4%	0%
500 to 600 kWh	15	7%	\$86.63	\$90.93	\$4.30	5.0%	89%	7%	4%	0%
600 to 700 kWh	21	9%	\$103.09	\$107.78	\$4.69	4.5%	83%	9%	7%	1%
700 to 800 kWh	25	11%	\$121.20	\$126.20	\$5.00	4.1%	76%	12%	11%	1%
800 to 900 kWh	22	10%	\$134.94	\$139.91	\$4.97	3.7%	71%	12%	13%	4%
900 to 1000 kWh	13	6%	\$157.59	\$162.42	\$4.83	3.1%	64%	13%	17%	6%
1000 to 1500 kWh	55	24%	\$203.95	\$207.93	\$3.98	2.0%	52%	13%	21%	15%
1500 to 2000 kWh	8	3%	\$299.05	\$300.81	\$1.76	0.6%	37%	11%	24%	28%
2000 to 3000 kWh	3	1%	\$436.85	\$435.04	(\$1.81)	-0.4%	27%	8%	16%	49%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$130.24	\$134.00	\$3.76	3%	74%	9%	11%	6%

****Desert CARE includes customers for the Desert climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Desert, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	8	2%	\$5.94	\$6.11	\$0.17	2.9%	100%	0%	0%	0%
25 to 50 kWh	6	1%	\$10.93	\$11.40	\$0.47	4.3%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$15.93	\$16.71	\$0.78	4.9%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$17.89	\$18.78	\$0.89	5.0%	100%	0%	0%	0%
100 to 150 kWh	11	2%	\$24.58	\$25.88	\$1.30	5.3%	100%	0%	0%	0%
150 to 200 kWh	13	3%	\$32.77	\$34.57	\$1.80	5.5%	100%	0%	0%	0%
200 to 250 kWh	15	3%	\$40.14	\$42.38	\$2.24	5.6%	99%	1%	0%	0%
250 to 300 kWh	20	4%	\$49.04	\$51.80	\$2.76	5.6%	99%	1%	0%	0%
300 to 350 kWh	14	3%	\$56.91	\$60.16	\$3.25	5.7%	98%	2%	0%	0%
350 to 400 kWh	20	4%	\$64.69	\$68.38	\$3.69	5.7%	97%	2%	1%	0%
400 to 450 kWh	17	4%	\$72.42	\$76.44	\$4.02	5.6%	93%	4%	2%	0%
450 to 500 kWh	10	2%	\$81.97	\$86.56	\$4.59	5.6%	92%	5%	2%	1%
500 to 600 kWh	35	8%	\$92.89	\$98.10	\$5.21	5.6%	89%	9%	2%	0%
600 to 700 kWh	32	7%	\$112.72	\$118.40	\$5.68	5.0%	79%	13%	7%	1%
700 to 800 kWh	36	8%	\$132.18	\$137.83	\$5.65	4.3%	70%	14%	14%	2%
800 to 900 kWh	33	7%	\$152.85	\$158.38	\$5.53	3.6%	62%	15%	19%	3%
900 to 1000 kWh	33	7%	\$170.33	\$175.44	\$5.11	3.0%	56%	15%	23%	7%
1000 to 1500 kWh	88	19%	\$225.84	\$230.22	\$4.38	1.9%	45%	13%	26%	16%
1500 to 2000 kWh	41	9%	\$331.97	\$333.83	\$1.86	0.6%	32%	10%	22%	36%
2000 to 3000 kWh	18	4%	\$440.59	\$439.30	(\$1.29)	-0.3%	24%	7%	17%	53%
>= 3000 kWh	2	0%	\$676.67	\$670.65	(\$6.02)	-0.9%	18%	5%	12%	65%
Total	458	100%	\$156.52	\$160.26	\$3.74	2%	69%	9%	13%	10%

Care, Desert, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	5	1%	\$6.15	\$6.32	\$0.17	2.8%	100%	0%	0%	0%
25 to 50 kWh	3	1%	\$9.51	\$9.84	\$0.33	3.5%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$12.63	\$13.12	\$0.49	3.9%	100%	0%	0%	0%
75 to 100 kWh	4	1%	\$15.72	\$16.36	\$0.64	4.1%	100%	0%	0%	0%
100 to 150 kWh	22	5%	\$20.83	\$21.72	\$0.89	4.3%	100%	0%	0%	0%
150 to 200 kWh	21	5%	\$28.11	\$29.35	\$1.24	4.4%	100%	0%	0%	0%
200 to 250 kWh	20	4%	\$34.20	\$35.74	\$1.54	4.5%	99%	1%	0%	0%
250 to 300 kWh	28	6%	\$40.04	\$41.86	\$1.82	4.5%	99%	1%	0%	0%
300 to 350 kWh	22	5%	\$47.19	\$49.37	\$2.18	4.6%	98%	2%	0%	0%
350 to 400 kWh	26	6%	\$53.76	\$56.19	\$2.43	4.5%	91%	7%	1%	0%
400 to 450 kWh	26	6%	\$59.90	\$62.56	\$2.66	4.4%	90%	7%	2%	0%
450 to 500 kWh	27	6%	\$67.46	\$70.15	\$2.69	4.0%	81%	12%	7%	0%
500 to 600 kWh	49	11%	\$78.10	\$80.96	\$2.86	3.7%	79%	10%	10%	0%
600 to 700 kWh	49	11%	\$90.73	\$93.94	\$3.21	3.5%	78%	10%	11%	1%
700 to 800 kWh	48	10%	\$105.41	\$108.65	\$3.24	3.1%	72%	11%	12%	5%
800 to 900 kWh	24	5%	\$121.32	\$124.33	\$3.01	2.5%	64%	13%	16%	7%
900 to 1000 kWh	15	3%	\$138.23	\$140.80	\$2.57	1.9%	56%	14%	17%	13%
1000 to 1500 kWh	57	12%	\$175.91	\$177.89	\$1.98	1.1%	49%	13%	22%	16%
1500 to 2000 kWh	7	2%	\$265.35	\$262.33	(\$3.02)	-1.1%	26%	8%	18%	48%
2000 to 3000 kWh	1	0%	\$317.28	\$315.83	(\$1.45)	-0.5%	33%	10%	23%	33%
>= 3000 kWh	1	0%	\$553.25	\$538.50	(\$14.75)	-2.7%	3%	3%	7%	79%
Total	458	100%	\$87.12	\$89.36	\$2.24	3%	79%	8%	9%	4%

****Desert CARE includes both customers with basic and all-electric service.**

****Summer is defined as May through October.**

****Winter is defined as November through April.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Desert, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6	3%	\$6.00	\$6.17	\$0.17	2.8%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$12.54	\$13.10	\$0.56	4.5%	100%	0%	0%	0%
50 to 75 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
75 to 100 kWh	1	0%	\$17.85	\$18.74	\$0.89	5.0%	100%	0%	0%	0%
100 to 150 kWh	8	4%	\$24.85	\$26.16	\$1.31	5.3%	100%	0%	0%	0%
150 to 200 kWh	9	4%	\$33.26	\$35.08	\$1.82	5.5%	100%	0%	0%	0%
200 to 250 kWh	9	4%	\$39.47	\$41.67	\$2.20	5.6%	99%	1%	0%	0%
250 to 300 kWh	10	4%	\$48.85	\$51.62	\$2.77	5.7%	100%	0%	0%	0%
300 to 350 kWh	7	3%	\$57.11	\$60.37	\$3.26	5.7%	96%	4%	0%	0%
350 to 400 kWh	14	6%	\$65.17	\$68.89	\$3.72	5.7%	97%	3%	1%	0%
400 to 450 kWh	10	4%	\$73.06	\$77.03	\$3.97	5.4%	91%	5%	3%	1%
450 to 500 kWh	5	2%	\$82.43	\$86.87	\$4.44	5.4%	88%	8%	3%	1%
500 to 600 kWh	18	8%	\$92.55	\$97.70	\$5.15	5.6%	87%	11%	3%	0%
600 to 700 kWh	14	6%	\$116.62	\$121.80	\$5.18	4.4%	71%	15%	13%	2%
700 to 800 kWh	17	7%	\$134.03	\$139.11	\$5.08	3.8%	64%	15%	18%	3%
800 to 900 kWh	17	7%	\$154.79	\$159.75	\$4.96	3.2%	57%	16%	22%	5%
900 to 1000 kWh	20	9%	\$174.15	\$178.71	\$4.56	2.6%	52%	15%	25%	9%
1000 to 1500 kWh	33	14%	\$223.17	\$226.60	\$3.43	1.5%	42%	12%	25%	21%
1500 to 2000 kWh	16	7%	\$341.32	\$341.94	\$0.62	0.2%	28%	9%	20%	43%
2000 to 3000 kWh	12	5%	\$428.68	\$427.13	(\$1.55)	-0.4%	23%	7%	16%	54%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$147.09	\$150.36	\$3.27	2%	69%	9%	12%	10%

Care, Desert, Basic Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4	2%	\$6.10	\$6.27	\$0.17	2.8%	100%	0%	0%	0%
25 to 50 kWh	1	0%	\$11.21	\$11.62	\$0.41	3.7%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$12.63	\$13.12	\$0.49	3.9%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$16.01	\$16.66	\$0.65	4.1%	100%	0%	0%	0%
100 to 150 kWh	18	8%	\$20.73	\$21.61	\$0.88	4.2%	100%	0%	0%	0%
150 to 200 kWh	15	7%	\$28.17	\$29.42	\$1.25	4.4%	100%	0%	0%	0%
200 to 250 kWh	14	6%	\$34.38	\$35.93	\$1.55	4.5%	99%	1%	0%	0%
250 to 300 kWh	17	7%	\$40.04	\$41.86	\$1.82	4.5%	98%	2%	0%	0%
300 to 350 kWh	12	5%	\$46.80	\$48.96	\$2.16	4.6%	97%	3%	0%	0%
350 to 400 kWh	15	7%	\$54.32	\$56.73	\$2.41	4.4%	86%	12%	2%	0%
400 to 450 kWh	13	6%	\$60.60	\$63.15	\$2.55	4.2%	81%	14%	5%	0%
450 to 500 kWh	16	7%	\$67.87	\$70.38	\$2.51	3.7%	72%	18%	10%	0%
500 to 600 kWh	26	11%	\$80.57	\$82.81	\$2.24	2.8%	62%	18%	19%	1%
600 to 700 kWh	18	8%	\$95.66	\$97.39	\$1.73	1.8%	54%	16%	27%	4%
700 to 800 kWh	16	7%	\$113.48	\$114.37	\$0.89	0.8%	45%	13%	28%	14%
800 to 900 kWh	9	4%	\$127.74	\$128.31	\$0.57	0.4%	42%	12%	28%	18%
900 to 1000 kWh	6	3%	\$149.03	\$148.84	(\$0.19)	-0.1%	36%	11%	25%	28%
1000 to 1500 kWh	17	7%	\$188.27	\$186.59	(\$1.68)	-0.9%	29%	8%	19%	43%
1500 to 2000 kWh	5	2%	\$278.86	\$273.99	(\$4.87)	-1.7%	20%	6%	14%	60%
2000 to 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
>= 3000 kWh	1	0%	\$553.25	\$538.50	(\$14.75)	-2.7%	10%	3%	7%	79%
Total	228	100%	\$79.55	\$80.72	\$1.17	1%	72%	9%	11%	8%

****Desert CARE includes customers for the Desert climate zone.**

****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**

****Basic Service is defined as anything that does not meet the all-electric service criteria.**

ATTACHMENT B.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2018 rates with full revenue requirement change. (Baseline assumption: reflects current baseline. For baseline allowance values, please see the Attachment Table of Contents.)

Care, Desert, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	2	1%	\$5.76	\$5.92	\$0.16	2.8%	100%	0%	0%	0%
25 to 50 kWh	4	2%	\$10.13	\$10.55	\$0.42	4.1%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$15.93	\$16.71	\$0.78	4.9%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$17.91	\$18.80	\$0.89	5.0%	100%	0%	0%	0%
100 to 150 kWh	3	1%	\$23.88	\$25.13	\$1.25	5.2%	100%	0%	0%	0%
150 to 200 kWh	4	2%	\$31.68	\$33.41	\$1.73	5.5%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$41.15	\$43.45	\$2.30	5.6%	98%	2%	0%	0%
250 to 300 kWh	10	4%	\$49.23	\$51.98	\$2.75	5.6%	98%	1%	1%	0%
300 to 350 kWh	7	3%	\$56.71	\$59.95	\$3.24	5.7%	100%	0%	0%	0%
350 to 400 kWh	6	3%	\$63.59	\$67.21	\$3.62	5.7%	98%	1%	1%	0%
400 to 450 kWh	7	3%	\$71.51	\$75.61	\$4.10	5.7%	97%	3%	1%	0%
450 to 500 kWh	5	2%	\$81.51	\$86.24	\$4.73	5.8%	97%	3%	0%	0%
500 to 600 kWh	17	7%	\$93.24	\$98.52	\$5.28	5.7%	91%	7%	2%	0%
600 to 700 kWh	18	8%	\$109.69	\$115.76	\$6.07	5.5%	86%	11%	3%	0%
700 to 800 kWh	19	8%	\$130.52	\$136.69	\$6.17	4.7%	75%	14%	10%	1%
800 to 900 kWh	16	7%	\$150.80	\$156.92	\$6.12	4.1%	67%	15%	17%	1%
900 to 1000 kWh	13	6%	\$164.45	\$170.40	\$5.95	3.6%	63%	15%	19%	4%
1000 to 1500 kWh	55	24%	\$227.43	\$232.40	\$4.97	2.2%	48%	14%	26%	13%
1500 to 2000 kWh	25	11%	\$325.98	\$328.63	\$2.65	0.8%	35%	10%	24%	31%
2000 to 3000 kWh	6	3%	\$464.42	\$463.65	(\$0.77)	-0.2%	25%	7%	18%	50%
>= 3000 kWh	2	1%	\$676.67	\$670.65	(\$6.02)	-0.9%	18%	5%	12%	65%
Total	230	100%	\$165.86	\$170.07	\$4.21	3%	69%	9%	13%	9%

Care, Desert, All-Electric Service, Winter Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	1	0%	\$6.35	\$6.53	\$0.18	2.8%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$8.66	\$8.95	\$0.29	3.3%	100%	0%	0%	0%
50 to 75 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
75 to 100 kWh	2	1%	\$15.43	\$16.05	\$0.62	4.0%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$21.27	\$22.18	\$0.91	4.3%	100%	0%	0%	0%
150 to 200 kWh	6	3%	\$27.96	\$29.19	\$1.23	4.4%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$33.76	\$35.28	\$1.52	4.5%	100%	0%	0%	0%
250 to 300 kWh	11	5%	\$40.04	\$41.86	\$1.82	4.5%	100%	0%	0%	0%
300 to 350 kWh	10	4%	\$47.65	\$49.85	\$2.20	4.6%	100%	0%	0%	0%
350 to 400 kWh	11	5%	\$52.99	\$55.45	\$2.46	4.6%	99%	1%	0%	0%
400 to 450 kWh	13	6%	\$59.20	\$61.96	\$2.76	4.7%	100%	0%	0%	0%
450 to 500 kWh	11	5%	\$66.85	\$69.80	\$2.95	4.4%	94%	3%	0%	0%
500 to 600 kWh	23	10%	\$75.31	\$78.87	\$3.56	4.7%	98%	2%	0%	0%
600 to 700 kWh	31	13%	\$87.87	\$91.93	\$4.06	4.6%	92%	6%	1%	0%
700 to 800 kWh	32	14%	\$101.38	\$105.79	\$4.41	4.3%	85%	11%	4%	0%
800 to 900 kWh	15	7%	\$117.47	\$121.94	\$4.47	3.8%	77%	14%	9%	0%
900 to 1000 kWh	9	4%	\$131.04	\$135.45	\$4.41	3.4%	70%	16%	12%	2%
1000 to 1500 kWh	40	17%	\$170.65	\$174.19	\$3.54	2.1%	57%	16%	22%	5%
1500 to 2000 kWh	2	1%	\$231.58	\$233.18	\$1.60	0.7%	44%	13%	30%	13%
2000 to 3000 kWh	1	0%	\$317.28	\$315.83	(\$1.45)	-0.5%	33%	10%	23%	33%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$94.62	\$97.92	\$3.30	3%	85%	7%	6%	1%

****Desert CARE includes customers for the Desert climate zone.**
****All Electric allowances are available upon application to those customers who have permanently installed space heating or who have electric water heating and receive no energy from another source.**
****Basic Service is defined as anything that does not meet the all-electric service criteria.**