

Attachment D

ATTACHMENT D.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 2015 RDW proposed baseline allowances. 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	\$12.40	\$5.88	90.2%	100%	0%	0%	0%
50 to 75 kWh	8,285	1%	\$9.95	\$17.49	\$7.54	75.8%	100%	0%	0%	0%
75 to 100 kWh	11,848	1%	\$13.73	\$22.50	\$8.77	63.9%	100%	0%	0%	0%
100 to 150 kWh	36,628	4%	\$19.67	\$30.25	\$10.58	53.8%	99%	0%	0%	0%
150 to 200 kWh	52,883	6%	\$27.28	\$40.08	\$12.80	46.9%	98%	1%	0%	0%
200 to 250 kWh	62,998	7%	\$35.19	\$50.16	\$14.97	42.5%	96%	2%	1%	0%
250 to 300 kWh	67,253	8%	\$43.52	\$60.54	\$17.02	39.1%	92%	5%	2%	0%
300 to 350 kWh	67,548	8%	\$52.72	\$71.54	\$18.82	35.7%	85%	10%	5%	1%
350 to 400 kWh	65,217	8%	\$63.01	\$83.39	\$20.38	32.3%	77%	14%	8%	1%
400 to 450 kWh	60,335	7%	\$74.84	\$96.39	\$21.55	28.8%	69%	15%	13%	2%
450 to 500 kWh	53,866	6%	\$88.17	\$110.27	\$22.10	25.1%	63%	16%	18%	3%
500 to 600 kWh	88,672	11%	\$109.46	\$131.40	\$21.94	20.0%	55%	15%	24%	6%
600 to 700 kWh	66,040	8%	\$140.16	\$160.86	\$20.70	14.8%	47%	13%	27%	13%
700 to 800 kWh	48,070	6%	\$172.12	\$190.65	\$18.53	10.8%	41%	12%	26%	21%
800 to 900 kWh	34,619	4%	\$204.47	\$220.33	\$15.86	7.8%	36%	11%	24%	29%
900 to 1000 kWh	24,843	3%	\$237.37	\$250.24	\$12.87	5.4%	33%	10%	22%	36%
1000 to 1500 kWh	52,763	6%	\$317.21	\$322.47	\$5.26	1.7%	26%	8%	18%	48%
1500 to 2000 kWh	12,073	1%	\$488.05	\$476.33	(\$11.72)	-2.4%	18%	6%	13%	63%
2000 to 3000 kWh	6,021	1%	\$713.12	\$678.25	(\$34.87)	-4.9%	13%	4%	9%	74%
>= 3000 kWh	2,365	0%	\$1,367.42	\$1,266.37	(\$101.05)	-7.4%	7%	2%	5%	86%
Total	840,300	100%	\$113.00	\$128.74	\$15.73	14%	68%	9%	13%	10%

****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 2015 RDW proposed baseline allowances. 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	\$6.49	\$1.26	24.1%	100%	0%	0%	0%
25 to 50 kWh	5,850	1%	\$6.45	\$12.39	\$5.94	92.1%	100%	0%	0%	0%
50 to 75 kWh	7,042	1%	\$9.91	\$17.47	\$7.56	76.3%	100%	0%	0%	0%
75 to 100 kWh	9,492	1%	\$13.69	\$22.47	\$8.78	64.1%	100%	0%	0%	0%
100 to 150 kWh	26,849	4%	\$19.62	\$30.19	\$10.57	53.9%	99%	0%	0%	0%
150 to 200 kWh	36,529	5%	\$27.28	\$40.08	\$12.80	46.9%	98%	1%	1%	0%
200 to 250 kWh	43,431	6%	\$35.24	\$50.23	\$14.99	42.5%	96%	3%	1%	0%
250 to 300 kWh	47,803	7%	\$43.61	\$60.64	\$17.03	39.1%	91%	6%	3%	0%
300 to 350 kWh	50,453	7%	\$52.85	\$71.66	\$18.81	35.6%	83%	11%	5%	1%
350 to 400 kWh	50,793	8%	\$63.27	\$83.64	\$20.37	32.2%	75%	15%	9%	1%
400 to 450 kWh	48,902	7%	\$75.34	\$96.86	\$21.52	28.6%	67%	17%	14%	2%
450 to 500 kWh	45,006	7%	\$88.99	\$110.97	\$21.98	24.7%	60%	17%	20%	3%
500 to 600 kWh	76,363	11%	\$110.78	\$132.45	\$21.67	19.6%	53%	15%	26%	6%
600 to 700 kWh	58,081	9%	\$141.99	\$162.20	\$20.21	14.2%	45%	13%	28%	13%
700 to 800 kWh	42,712	6%	\$174.37	\$192.20	\$17.83	10.2%	39%	12%	27%	23%
800 to 900 kWh	30,640	5%	\$207.28	\$222.17	\$14.89	7.2%	34%	10%	24%	31%
900 to 1000 kWh	21,885	3%	\$240.77	\$252.42	\$11.65	4.8%	31%	9%	22%	38%
1000 to 1500 kWh	45,580	7%	\$321.14	\$324.74	\$3.60	1.1%	25%	7%	17%	51%
1500 to 2000 kWh	10,150	2%	\$493.78	\$479.90	(\$13.88)	-2.8%	17%	5%	12%	66%
2000 to 3000 kWh	5,162	1%	\$718.92	\$682.12	(\$36.80)	-5.1%	12%	4%	8%	76%
>= 3000 kWh	2,050	0%	\$1,373.79	\$1,270.94	(\$102.85)	-7.5%	7%	2%	5%	87%
Total	675,265	100%	\$119.88	\$135.21	\$15.33	13%	64%	10%	14%	12%

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	\$12.49	\$5.26	72.8%	100%	0%	0%	0%
50 to 75 kWh	1,243	1%	\$10.20	\$17.58	\$7.38	72.4%	100%	0%	0%	0%
75 to 100 kWh	2,356	1%	\$13.87	\$22.63	\$8.76	63.2%	100%	0%	0%	0%
100 to 150 kWh	9,779	6%	\$19.81	\$30.42	\$10.61	53.6%	100%	0%	0%	0%
150 to 200 kWh	16,354	10%	\$27.28	\$40.08	\$12.80	46.9%	99%	1%	0%	0%
200 to 250 kWh	19,567	12%	\$35.08	\$50.03	\$14.95	42.6%	97%	2%	1%	0%
250 to 300 kWh	19,450	12%	\$43.29	\$60.28	\$16.99	39.2%	94%	4%	2%	0%
300 to 350 kWh	17,095	10%	\$52.33	\$71.16	\$18.83	36.0%	89%	6%	4%	0%
350 to 400 kWh	14,424	9%	\$62.10	\$82.52	\$20.42	32.9%	84%	8%	6%	1%
400 to 450 kWh	11,433	7%	\$72.68	\$94.39	\$21.71	29.9%	80%	10%	9%	2%
450 to 500 kWh	8,860	5%	\$84.04	\$106.72	\$22.68	27.0%	75%	11%	11%	3%
500 to 600 kWh	12,309	7%	\$101.21	\$124.83	\$23.62	23.3%	68%	13%	14%	5%
600 to 700 kWh	7,959	5%	\$126.78	\$151.03	\$24.25	19.1%	61%	14%	18%	7%
700 to 800 kWh	5,358	3%	\$154.17	\$178.32	\$24.15	15.7%	55%	14%	21%	11%
800 to 900 kWh	3,979	2%	\$182.86	\$206.09	\$23.23	12.7%	50%	13%	23%	14%
900 to 1000 kWh	2,958	2%	\$212.28	\$234.07	\$21.79	10.3%	45%	13%	24%	18%
1000 to 1500 kWh	7,183	4%	\$292.27	\$308.03	\$15.76	5.4%	37%	11%	23%	30%
1500 to 2000 kWh	1,923	1%	\$457.79	\$457.48	(\$0.31)	-0.1%	26%	8%	18%	49%
2000 to 3000 kWh	859	1%	\$678.25	\$655.00	(\$23.25)	-3.4%	18%	5%	13%	64%
>= 3000 kWh	315	0%	\$1,325.90	\$1,236.64	(\$89.26)	-6.7%	9%	3%	7%	81%
Total	165,035	100%	\$84.86	\$102.25	\$17.39	20%	81%	7%	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	\$24.15	\$10.50	76.9%	100%	0%	0%	0%
100 to 150 kWh	41,034	5%	\$19.58	\$32.59	\$13.01	66.4%	100%	0%	0%	0%
150 to 200 kWh	55,107	7%	\$27.17	\$43.30	\$16.13	59.4%	99%	1%	0%	0%
200 to 250 kWh	62,701	7%	\$34.99	\$54.23	\$19.24	55.0%	97%	2%	1%	0%
250 to 300 kWh	64,721	8%	\$43.29	\$65.46	\$22.17	51.2%	92%	6%	2%	0%
300 to 350 kWh	63,367	8%	\$52.59	\$77.36	\$24.77	47.1%	84%	12%	4%	0%
350 to 400 kWh	60,200	7%	\$63.59	\$90.59	\$27.00	42.5%	75%	16%	9%	1%
400 to 450 kWh	55,676	7%	\$76.81	\$105.26	\$28.45	37.0%	67%	17%	15%	1%
450 to 500 kWh	49,970	6%	\$91.42	\$120.54	\$29.12	31.9%	61%	16%	21%	3%
500 to 600 kWh	83,783	10%	\$114.42	\$143.66	\$29.24	25.6%	53%	15%	26%	6%
600 to 700 kWh	63,888	8%	\$147.08	\$175.57	\$28.49	19.4%	45%	13%	27%	14%
700 to 800 kWh	48,124	6%	\$181.06	\$207.91	\$26.85	14.8%	40%	12%	26%	23%
800 to 900 kWh	36,278	4%	\$215.49	\$240.32	\$24.83	11.5%	35%	10%	24%	31%
900 to 1000 kWh	26,677	3%	\$250.24	\$272.84	\$22.60	9.0%	32%	9%	22%	37%
1000 to 1500 kWh	60,557	7%	\$336.16	\$352.69	\$16.53	4.9%	25%	8%	18%	50%
1500 to 2000 kWh	14,856	2%	\$515.80	\$519.01	\$3.21	0.6%	18%	5%	12%	65%
2000 to 3000 kWh	7,244	1%	\$754.45	\$739.46	(\$14.99)	-2.0%	12%	4%	9%	75%
>= 3000 kWh	2,792	0%	\$1,447.18	\$1,380.69	(\$66.49)	-4.6%	7%	2%	5%	87%
Total	840,300	100%	\$123.06	\$144.97	\$21.91	18%	66%	9%	13%	12%

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	\$6.31	\$1.04	19.7%	100%	0%	0%	0%
25 to 50 kWh	6,500	1%	\$6.52	\$11.80	\$5.28	81.0%	100%	0%	0%	0%
50 to 75 kWh	8,872	1%	\$9.98	\$16.37	\$6.39	64.0%	100%	0%	0%	0%
75 to 100 kWh	12,702	2%	\$13.72	\$20.89	\$7.17	52.3%	100%	0%	0%	0%
100 to 150 kWh	38,085	5%	\$19.63	\$27.92	\$8.29	42.2%	100%	0%	0%	0%
150 to 200 kWh	53,907	6%	\$27.22	\$36.88	\$9.66	35.5%	99%	1%	0%	0%
200 to 250 kWh	64,571	8%	\$34.95	\$45.92	\$10.97	31.4%	98%	1%	1%	0%
250 to 300 kWh	68,455	8%	\$42.83	\$55.08	\$12.25	28.6%	95%	4%	1%	0%
300 to 350 kWh	69,764	8%	\$51.15	\$64.55	\$13.40	26.2%	88%	9%	2%	0%
350 to 400 kWh	66,671	8%	\$60.30	\$74.81	\$14.51	24.1%	80%	14%	5%	0%
400 to 450 kWh	62,097	7%	\$70.95	\$86.51	\$15.56	21.9%	72%	16%	11%	0%
450 to 500 kWh	54,881	7%	\$83.30	\$99.10	\$15.80	19.0%	65%	16%	18%	1%
500 to 600 kWh	89,136	11%	\$103.27	\$118.22	\$14.95	14.5%	57%	15%	26%	3%
600 to 700 kWh	64,780	8%	\$131.74	\$144.72	\$12.98	9.9%	48%	14%	29%	3%
700 to 800 kWh	46,013	5%	\$161.41	\$171.43	\$10.02	6.2%	42%	12%	26%	20%
800 to 900 kWh	32,662	4%	\$192.13	\$198.36	\$6.23	3.2%	37%	11%	24%	28%
900 to 1000 kWh	22,970	3%	\$222.23	\$224.91	\$2.68	1.2%	34%	10%	22%	34%
1000 to 1500 kWh	48,166	6%	\$294.91	\$288.83	(\$6.08)	-2.1%	28%	8%	19%	45%
1500 to 2000 kWh	11,068	1%	\$453.11	\$426.84	(\$26.27)	-5.8%	20%	6%	14%	60%
2000 to 3000 kWh	5,486	1%	\$665.04	\$609.95	(\$55.09)	-8.3%	14%	4%	10%	72%
>= 3000 kWh	2,156	0%	\$1,276.94	\$1,139.67	(\$137.27)	-10.7%	7%	2%	5%	85%
Total	840,300	100%	\$102.94	\$112.50	\$9.56	9%	71%	9%	12%	8%

****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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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	11,636	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	\$43.29	\$16.13	59.4%	99%	1%	0%	0%
200 to 250 kWh	43,735	6%	\$35.00	\$54.26	\$19.26	55.0%	98%	2%	1%	0%
250 to 300 kWh	46,740	7%	\$43.22	\$65.43	\$22.21	51.4%	93%	6%	2%	0%
300 to 350 kWh	47,916	7%	\$52.44	\$77.24	\$24.80	47.3%	84%	12%	4%	0%
350 to 400 kWh	47,146	7%	\$63.39	\$90.46	\$27.07	42.7%	75%	16%	9%	0%
400 to 450 kWh	44,960	7%	\$76.71	\$105.21	\$28.50	37.2%	67%	17%	15%	1%
450 to 500 kWh	41,303	6%	\$91.40	\$120.57	\$29.17	31.9%	60%	16%	21%	2%
500 to 600 kWh	71,045	11%	\$114.60	\$143.84	\$29.24	25.5%	53%	15%	26%	6%
600 to 700 kWh	55,533	8%	\$147.39	\$175.82	\$28.43	19.3%	45%	13%	27%	14%
700 to 800 kWh	42,459	6%	\$181.49	\$208.23	\$26.74	14.7%	39%	12%	25%	24%
800 to 900 kWh	32,226	5%	\$216.05	\$240.71	\$24.66	11.4%	35%	10%	24%	31%
900 to 1000 kWh	23,827	4%	\$250.88	\$273.29	\$22.41	8.9%	31%	9%	22%	38%
1000 to 1500 kWh	53,825	8%	\$336.94	\$353.14	\$16.20	4.8%	25%	7%	17%	50%
1500 to 2000 kWh	12,989	2%	\$517.13	\$519.85	\$2.72	0.5%	17%	5%	12%	65%
2000 to 3000 kWh	6,404	1%	\$756.22	\$740.79	(\$15.43)	-2.0%	12%	4%	9%	76%
>= 3000 kWh	2,458	0%	\$1,448.69	\$1,381.80	(\$66.89)	-4.6%	7%	2%	5%	87%
Total	675,265	100%	\$130.92	\$152.86	\$21.94	17%	64%	10%	14%	13%

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	\$11.78	\$5.35	83.2%	100%	0%	0%	0%
50 to 75 kWh	7,436	1%	\$9.92	\$16.35	\$6.43	64.8%	100%	0%	0%	0%
75 to 100 kWh	10,050	1%	\$13.68	\$20.87	\$7.19	52.6%	100%	0%	0%	0%
100 to 150 kWh	27,815	4%	\$19.59	\$27.88	\$8.29	42.3%	99%	0%	0%	0%
150 to 200 kWh	37,536	6%	\$27.23	\$36.87	\$9.64	35.4%	99%	1%	0%	0%
200 to 250 kWh	45,166	7%	\$35.02	\$45.99	\$10.97	31.3%	97%	2%	1%	0%
250 to 300 kWh	49,253	7%	\$43.00	\$55.21	\$12.21	28.4%	93%	5%	1%	0%
300 to 350 kWh	52,898	8%	\$51.46	\$64.78	\$13.32	25.9%	85%	12%	3%	0%
350 to 400 kWh	52,831	8%	\$60.90	\$75.30	\$14.40	23.6%	76%	17%	7%	0%
400 to 450 kWh	51,132	8%	\$72.01	\$87.43	\$15.42	21.4%	67%	18%	14%	1%
450 to 500 kWh	46,566	7%	\$84.91	\$100.43	\$15.52	18.3%	61%	17%	21%	1%
500 to 600 kWh	77,277	11%	\$105.74	\$120.10	\$14.36	13.6%	53%	16%	29%	3%
600 to 700 kWh	57,061	8%	\$135.04	\$147.00	\$11.96	8.9%	45%	13%	32%	10%
700 to 800 kWh	40,510	6%	\$165.59	\$174.10	\$8.51	5.1%	39%	12%	28%	22%
800 to 900 kWh	28,699	4%	\$197.05	\$201.29	\$4.24	2.2%	34%	10%	24%	32%
900 to 1000 kWh	19,839	3%	\$228.45	\$228.50	\$0.05	0.0%	31%	9%	21%	39%
1000 to 1500 kWh	40,071	6%	\$302.75	\$292.85	(\$9.90)	-3.3%	24%	7%	17%	51%
1500 to 2000 kWh	8,789	1%	\$464.70	\$433.06	(\$31.64)	-6.8%	17%	5%	12%	66%
2000 to 3000 kWh	4,461	1%	\$676.52	\$616.55	(\$59.97)	-8.9%	12%	4%	8%	76%
>= 3000 kWh	1,816	0%	\$1,290.64	\$1,148.79	(\$141.85)	-11.0%	7%	2%	5%	87%
Total	675,265	100%	\$108.84	\$117.56	\$8.72	8%	66%	10%	14%	10%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$32.76	\$13.05	66.2%	100%	0%	0%	0%
150 to 200 kWh	17,489	11%	\$27.18	\$43.33	\$16.15	59.4%	99%	1%	0%	0%
200 to 250 kWh	18,966	11%	\$34.98	\$54.18	\$19.20	54.9%	97%	3%	1%	0%
250 to 300 kWh	17,981	11%	\$43.46	\$65.54	\$22.08	50.8%	91%	7%	2%	0%
300 to 350 kWh	15,451	9%	\$53.06	\$77.71	\$24.65	46.5%	83%	12%	5%	0%
350 to 400 kWh	13,054	8%	\$64.33	\$91.07	\$26.74	41.6%	74%	15%	10%	1%
400 to 450 kWh	10,716	6%	\$77.27	\$105.45	\$28.18	36.5%	67%	16%	15%	2%
450 to 500 kWh	8,667	5%	\$91.51	\$120.39	\$28.88	31.6%	61%	15%	20%	3%
500 to 600 kWh	12,738	8%	\$113.43	\$142.62	\$29.19	25.7%	54%	15%	25%	7%
600 to 700 kWh	8,355	5%	\$145.06	\$173.89	\$28.83	19.9%	47%	13%	27%	13%
700 to 800 kWh	5,665	3%	\$177.84	\$205.49	\$27.65	15.5%	42%	12%	26%	20%
800 to 900 kWh	4,052	2%	\$211.04	\$237.24	\$26.20	12.4%	38%	11%	24%	27%
900 to 1000 kWh	2,850	2%	\$244.90	\$269.11	\$24.21	9.9%	34%	10%	23%	33%
1000 to 1500 kWh	6,732	4%	\$329.99	\$349.05	\$19.06	5.8%	28%	8%	19%	45%
1500 to 2000 kWh	1,867	1%	\$506.54	\$513.13	\$6.59	1.3%	20%	6%	14%	60%
2000 to 3000 kWh	840	1%	\$740.99	\$729.35	(\$11.64)	-1.6%	14%	4%	10%	72%
>= 3000 kWh	334	0%	\$1,436.07	\$1,372.49	(\$63.58)	-4.4%	7%	2%	5%	86%
Total	165,035	100%	\$90.91	\$112.70	\$21.78	24%	75%	8%	10%	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	\$6.08	\$0.74	13.9%	100%	0%	0%	0%
25 to 50 kWh	740	0%	\$7.17	\$11.95	\$4.78	66.7%	100%	0%	0%	0%
50 to 75 kWh	1,436	1%	\$10.27	\$16.50	\$6.23	60.7%	100%	0%	0%	0%
75 to 100 kWh	2,652	2%	\$13.87	\$20.97	\$7.10	51.2%	100%	0%	0%	0%
100 to 150 kWh	10,270	6%	\$19.74	\$28.05	\$8.31	42.1%	100%	0%	0%	0%
150 to 200 kWh	16,371	10%	\$27.21	\$36.88	\$9.67	35.5%	100%	0%	0%	0%
200 to 250 kWh	19,405	12%	\$34.76	\$45.77	\$11.01	31.7%	100%	0%	0%	0%
250 to 300 kWh	19,202	12%	\$42.41	\$54.74	\$12.33	29.1%	99%	1%	0%	0%
300 to 350 kWh	16,866	10%	\$50.18	\$63.83	\$13.65	27.2%	99%	1%	0%	0%
350 to 400 kWh	13,840	8%	\$58.01	\$72.96	\$14.95	25.8%	97%	2%	1%	0%
400 to 450 kWh	10,965	7%	\$66.02	\$82.22	\$16.20	24.5%	95%	4%	1%	0%
450 to 500 kWh	8,315	5%	\$74.29	\$91.65	\$17.36	23.4%	91%	7%	2%	0%
500 to 600 kWh	11,859	7%	\$87.18	\$106.01	\$18.83	21.6%	84%	11%	4%	0%
600 to 700 kWh	7,719	5%	\$107.34	\$127.86	\$20.52	19.1%	75%	16%	9%	0%
700 to 800 kWh	5,503	3%	\$130.60	\$151.80	\$21.20	16.2%	67%	16%	16%	1%
800 to 900 kWh	3,963	2%	\$156.53	\$177.15	\$20.62	13.2%	61%	16%	22%	2%
900 to 1000 kWh	3,131	2%	\$182.81	\$202.18	\$19.37	10.6%	56%	15%	25%	4%
1000 to 1500 kWh	8,095	5%	\$256.07	\$268.95	\$12.88	5.0%	45%	13%	27%	15%
1500 to 2000 kWh	2,279	1%	\$408.41	\$402.86	(\$5.55)	-1.4%	32%	10%	22%	37%
2000 to 3000 kWh	1,025	1%	\$615.08	\$581.22	(\$33.86)	-5.5%	22%	7%	16%	55%
>= 3000 kWh	340	0%	\$1,203.78	\$1,091.01	(\$112.77)	-9.4%	12%	4%	8%	76%
Total	165,035	100%	\$78.82	\$91.81	\$12.99	16%	89%	5%	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 D.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 2015 RDW proposed baseline allowances. 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	\$12.45	\$5.96	91.8%	100%	0%	0%	0%
50 to 75 kWh	5,538	1%	\$9.95	\$17.55	\$7.60	76.4%	100%	0%	0%	0%
75 to 100 kWh	8,716	2%	\$13.71	\$22.52	\$8.81	64.3%	100%	0%	0%	0%
100 to 150 kWh	27,469	5%	\$19.65	\$30.24	\$10.59	53.9%	99%	0%	0%	0%
150 to 200 kWh	38,904	8%	\$27.23	\$40.01	\$12.78	46.9%	99%	1%	0%	0%
200 to 250 kWh	44,409	9%	\$35.16	\$50.10	\$14.94	42.5%	96%	3%	1%	0%
250 to 300 kWh	45,124	9%	\$43.51	\$60.44	\$16.93	38.9%	91%	6%	2%	0%
300 to 350 kWh	43,599	9%	\$52.83	\$71.49	\$18.66	35.3%	83%	11%	5%	1%
350 to 400 kWh	40,115	8%	\$63.35	\$83.49	\$20.14	31.8%	75%	15%	9%	1%
400 to 450 kWh	35,708	7%	\$75.78	\$96.90	\$21.12	27.9%	67%	16%	15%	2%
450 to 500 kWh	30,875	6%	\$89.85	\$111.13	\$21.28	23.7%	60%	16%	21%	3%
500 to 600 kWh	48,734	10%	\$111.91	\$132.53	\$20.62	18.4%	52%	15%	26%	7%
600 to 700 kWh	34,311	7%	\$143.51	\$162.33	\$18.82	13.1%	44%	13%	29%	15%
700 to 800 kWh	24,165	5%	\$176.55	\$192.57	\$16.02	9.1%	38%	11%	26%	25%
800 to 900 kWh	16,701	3%	\$209.90	\$222.65	\$12.75	6.1%	33%	10%	23%	33%
900 to 1000 kWh	11,838	2%	\$243.40	\$252.84	\$9.44	3.9%	30%	9%	21%	40%
1000 to 1500 kWh	25,471	5%	\$325.20	\$326.46	\$1.26	0.4%	24%	7%	17%	53%
1500 to 2000 kWh	6,505	1%	\$496.58	\$480.87	(\$15.71)	-3.2%	17%	5%	12%	67%
2000 to 3000 kWh	3,729	1%	\$722.06	\$683.88	(\$38.18)	-5.3%	12%	4%	8%	76%
>= 3000 kWh	1,682	0%	\$1,392.38	\$1,286.95	(\$105.43)	-7.6%	7%	2%	5%	87%
Total	503,781	100%	\$105.72	\$120.35	\$14.63	14%	69%	9%	12%	10%

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

ATTACHMENT D.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 2015 RDW proposed baseline allowances. 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	\$12.41	\$5.98	93.0%	100%	0%	0%	0%
50 to 75 kWh	4,728	1%	\$9.91	\$17.53	\$7.62	76.9%	100%	0%	0%	0%
75 to 100 kWh	7,003	2%	\$13.68	\$22.49	\$8.81	64.4%	100%	0%	0%	0%
100 to 150 kWh	20,326	5%	\$19.59	\$30.18	\$10.59	54.1%	99%	0%	0%	0%
150 to 200 kWh	27,112	7%	\$27.23	\$40.02	\$12.79	47.0%	98%	1%	0%	0%
200 to 250 kWh	30,815	8%	\$35.21	\$50.16	\$14.95	42.5%	96%	3%	1%	0%
250 to 300 kWh	32,246	8%	\$43.61	\$60.54	\$16.93	38.8%	91%	7%	3%	0%
300 to 350 kWh	32,645	8%	\$52.97	\$71.58	\$18.61	35.1%	82%	13%	5%	1%
350 to 400 kWh	31,179	8%	\$63.66	\$83.73	\$20.07	31.5%	72%	17%	10%	1%
400 to 450 kWh	28,925	7%	\$76.38	\$97.38	\$21.00	27.5%	65%	17%	16%	2%
450 to 500 kWh	25,816	6%	\$90.81	\$111.85	\$21.04	23.2%	58%	17%	22%	3%
500 to 600 kWh	42,128	10%	\$113.29	\$133.50	\$20.21	17.8%	50%	15%	28%	7%
600 to 700 kWh	30,569	8%	\$145.13	\$163.37	\$18.24	12.6%	43%	13%	29%	15%
700 to 800 kWh	22,005	5%	\$178.18	\$193.56	\$15.38	8.6%	37%	11%	26%	26%
800 to 900 kWh	15,438	4%	\$211.41	\$223.51	\$12.10	5.7%	33%	10%	23%	35%
900 to 1000 kWh	11,007	3%	\$244.99	\$253.75	\$8.76	3.6%	29%	9%	20%	42%
1000 to 1500 kWh	23,974	6%	\$326.52	\$327.19	\$0.67	0.2%	23%	7%	16%	53%
1500 to 2000 kWh	6,047	1%	\$498.01	\$481.63	(\$16.38)	-3.3%	16%	5%	11%	67%
2000 to 3000 kWh	3,446	1%	\$723.80	\$684.87	(\$38.93)	-5.4%	12%	3%	8%	77%
>= 3000 kWh	1,512	0%	\$1,391.27	\$1,285.23	(\$106.04)	-7.6%	6%	2%	4%	87%
Total	406,470	100%	\$114.69	\$128.80	\$14.10	12%	66%	10%	13%	11%

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	\$6.36	\$0.96	17.8%	100%	0%	0%	0%
25 to 50 kWh	281	0%	\$7.21	\$12.86	\$5.65	78.4%	100%	0%	0%	0%
50 to 75 kWh	810	1%	\$10.17	\$17.64	\$7.47	73.5%	100%	0%	0%	0%
75 to 100 kWh	1,713	2%	\$13.84	\$22.66	\$8.82	63.7%	100%	0%	0%	0%
100 to 150 kWh	7,143	7%	\$19.80	\$30.41	\$10.61	53.6%	100%	0%	0%	0%
150 to 200 kWh	11,792	12%	\$27.24	\$39.99	\$12.75	46.8%	99%	1%	0%	0%
200 to 250 kWh	13,594	14%	\$35.05	\$49.96	\$14.91	42.5%	97%	2%	1%	0%
250 to 300 kWh	12,878	13%	\$43.26	\$60.19	\$16.93	39.1%	93%	4%	2%	0%
300 to 350 kWh	10,954	11%	\$52.41	\$71.20	\$18.79	35.9%	88%	7%	4%	1%
350 to 400 kWh	8,936	9%	\$62.27	\$82.63	\$20.36	32.7%	83%	9%	7%	1%
400 to 450 kWh	6,783	7%	\$73.21	\$94.84	\$21.63	29.5%	77%	11%	10%	2%
450 to 500 kWh	5,059	5%	\$84.93	\$107.47	\$22.54	26.5%	72%	12%	12%	3%
500 to 600 kWh	6,606	7%	\$103.15	\$126.36	\$23.21	22.5%	64%	14%	16%	6%
600 to 700 kWh	3,742	4%	\$130.34	\$153.80	\$23.46	18.0%	55%	14%	21%	9%
700 to 800 kWh	2,160	2%	\$159.97	\$182.53	\$22.56	14.1%	48%	14%	23%	15%
800 to 900 kWh	1,263	1%	\$191.45	\$212.14	\$20.69	10.8%	43%	12%	25%	20%
900 to 1000 kWh	831	1%	\$222.36	\$240.81	\$18.45	8.3%	39%	11%	25%	25%
1000 to 1500 kWh	1,497	2%	\$303.91	\$314.80	\$10.89	3.6%	31%	9%	21%	39%
1500 to 2000 kWh	458	0%	\$477.73	\$470.88	(\$6.85)	-1.4%	21%	6%	15%	58%
2000 to 3000 kWh	283	0%	\$700.89	\$671.75	(\$29.14)	-4.2%	15%	5%	11%	69%
>= 3000 kWh	170	0%	\$1,402.27	\$1,302.19	(\$100.08)	-7.1%	8%	2%	6%	84%
Total	97,311	100%	\$68.24	\$85.07	\$16.83	25%	84%	6%	6%	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 D.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 2015 RDW proposed baseline allowances. 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	\$18.75	\$8.86	89.6%	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	\$43.27	\$16.13	59.4%	99%	1%	0%	0%
200 to 250 kWh	44,774	9%	\$34.98	\$54.21	\$19.23	55.0%	97%	2%	1%	0%
250 to 300 kWh	44,237	9%	\$43.34	\$65.46	\$22.12	51.0%	91%	7%	2%	0%
300 to 350 kWh	41,687	8%	\$52.89	\$77.53	\$24.64	46.6%	81%	14%	5%	0%
350 to 400 kWh	37,935	8%	\$64.42	\$91.23	\$26.81	41.6%	71%	18%	11%	1%
400 to 450 kWh	33,460	7%	\$78.73	\$106.62	\$27.89	35.4%	63%	17%	18%	2%
450 to 500 kWh	29,015	6%	\$94.38	\$122.44	\$28.06	29.7%	57%	16%	24%	3%
500 to 600 kWh	46,168	9%	\$118.34	\$145.97	\$27.63	23.3%	49%	14%	29%	7%
600 to 700 kWh	32,786	7%	\$152.35	\$178.51	\$26.16	17.2%	42%	12%	28%	17%
700 to 800 kWh	23,454	5%	\$187.47	\$211.26	\$23.79	12.7%	36%	11%	25%	28%
800 to 900 kWh	16,953	3%	\$222.57	\$243.87	\$21.30	9.6%	32%	10%	22%	36%
900 to 1000 kWh	11,974	2%	\$258.09	\$276.82	\$18.73	7.3%	29%	9%	20%	43%
1000 to 1500 kWh	27,370	5%	\$345.07	\$357.44	\$12.37	3.6%	23%	7%	16%	55%
1500 to 2000 kWh	7,393	1%	\$525.85	\$524.99	(\$0.86)	-0.2%	16%	5%	11%	68%
2000 to 3000 kWh	4,251	1%	\$765.94	\$747.47	(\$18.47)	-2.4%	11%	3%	8%	77%
>= 3000 kWh	1,916	0%	\$1,475.93	\$1,405.36	(\$70.57)	-4.8%	6%	2%	4%	88%
Total	503,781	100%	\$112.41	\$132.86	\$20.45	18%	68%	9%	12%	11%

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	\$6.37	\$1.11	21.1%	100%	0%	0%	0%
25 to 50 kWh	3,894	1%	\$6.51	\$11.83	\$5.32	81.7%	100%	0%	0%	0%
50 to 75 kWh	5,998	1%	\$9.97	\$16.41	\$6.44	64.6%	100%	0%	0%	0%
75 to 100 kWh	9,132	2%	\$13.69	\$20.91	\$7.22	52.7%	100%	0%	0%	0%
100 to 150 kWh	27,604	5%	\$19.61	\$27.92	\$8.31	42.4%	100%	0%	0%	0%
150 to 200 kWh	38,284	8%	\$27.18	\$36.84	\$9.66	35.5%	99%	1%	0%	0%
200 to 250 kWh	43,714	9%	\$34.92	\$45.89	\$10.97	31.4%	98%	2%	1%	0%
250 to 300 kWh	44,312	9%	\$42.82	\$55.05	\$12.23	28.6%	95%	4%	1%	0%
300 to 350 kWh	43,152	9%	\$51.27	\$64.59	\$13.32	26.0%	88%	10%	3%	0%
350 to 400 kWh	39,985	8%	\$60.64	\$75.01	\$14.37	23.7%	79%	14%	6%	0%
400 to 450 kWh	36,043	7%	\$71.70	\$86.90	\$15.20	21.2%	71%	16%	12%	1%
450 to 500 kWh	31,305	6%	\$84.51	\$99.62	\$15.11	17.9%	64%	16%	19%	1%
500 to 600 kWh	49,473	10%	\$104.80	\$118.86	\$14.06	13.4%	55%	15%	27%	3%
600 to 700 kWh	34,911	7%	\$133.92	\$145.74	\$11.82	8.8%	47%	13%	29%	11%
700 to 800 kWh	24,357	5%	\$164.56	\$172.91	\$8.35	5.1%	40%	12%	26%	22%
800 to 900 kWh	17,294	3%	\$196.25	\$200.37	\$4.12	2.1%	35%	10%	24%	31%
900 to 1000 kWh	11,924	2%	\$227.64	\$227.72	\$0.08	0.0%	31%	9%	22%	38%
1000 to 1500 kWh	25,046	5%	\$303.09	\$293.15	(\$9.94)	-3.3%	25%	7%	17%	50%
1500 to 2000 kWh	6,180	1%	\$464.13	\$432.92	(\$31.21)	-6.7%	17%	5%	12%	65%
2000 to 3000 kWh	3,427	1%	\$675.01	\$616.06	(\$58.95)	-8.7%	13%	4%	9%	75%
>= 3000 kWh	1,550	0%	\$1,305.33	\$1,162.74	(\$142.59)	-10.9%	7%	2%	5%	86%
Total	503,781	100%	\$99.03	\$107.84	\$8.82	9%	72%	9%	11%	8%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$43.26	\$16.13	59.5%	99%	1%	0%	0%
200 to 250 kWh	31,493	8%	\$34.98	\$54.22	\$19.24	55.0%	97%	2%	1%	0%
250 to 300 kWh	32,287	8%	\$43.27	\$65.41	\$22.14	51.2%	92%	7%	2%	0%
300 to 350 kWh	31,852	8%	\$52.73	\$77.36	\$24.63	46.7%	81%	14%	4%	0%
350 to 400 kWh	30,016	7%	\$64.23	\$91.05	\$26.82	41.8%	71%	18%	10%	1%
400 to 450 kWh	27,312	7%	\$78.64	\$106.49	\$27.85	35.4%	63%	17%	18%	1%
450 to 500 kWh	24,235	6%	\$94.38	\$122.36	\$27.98	29.6%	57%	16%	24%	3%
500 to 600 kWh	39,643	10%	\$118.48	\$146.00	\$27.52	23.2%	49%	14%	29%	7%
600 to 700 kWh	29,087	7%	\$152.53	\$178.56	\$26.03	17.1%	42%	12%	28%	17%
700 to 800 kWh	21,226	5%	\$187.66	\$211.32	\$23.66	12.6%	36%	11%	25%	28%
800 to 900 kWh	15,619	4%	\$222.65	\$243.84	\$21.19	9.5%	32%	10%	22%	36%
900 to 1000 kWh	11,204	3%	\$258.21	\$276.84	\$18.63	7.2%	29%	9%	20%	43%
1000 to 1500 kWh	25,865	6%	\$345.34	\$357.61	\$12.27	3.6%	23%	7%	16%	55%
1500 to 2000 kWh	6,977	2%	\$526.05	\$525.09	(\$0.96)	-0.2%	16%	5%	11%	68%
2000 to 3000 kWh	3,983	1%	\$766.31	\$747.71	(\$18.60)	-2.4%	11%	3%	8%	77%
>= 3000 kWh	1,755	0%	\$1,470.28	\$1,399.98	(\$70.30)	-4.8%	6%	2%	4%	88%
Total	406,470	100%	\$122.21	\$142.53	\$20.32	17%	66%	9%	13%	12%

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	\$6.38	\$1.12	21.3%	100%	0%	0%	0%
25 to 50 kWh	3,500	1%	\$6.43	\$11.79	\$5.36	83.4%	100%	0%	0%	0%
50 to 75 kWh	5,043	1%	\$9.92	\$16.38	\$6.46	65.1%	100%	0%	0%	0%
75 to 100 kWh	7,323	2%	\$13.65	\$20.88	\$7.23	53.0%	100%	0%	0%	0%
100 to 150 kWh	20,498	5%	\$19.56	\$27.87	\$8.31	42.5%	100%	0%	0%	0%
150 to 200 kWh	26,899	7%	\$27.19	\$36.84	\$9.65	35.5%	99%	1%	0%	0%
200 to 250 kWh	30,660	8%	\$35.00	\$45.95	\$10.95	31.3%	97%	2%	1%	0%
250 to 300 kWh	31,712	8%	\$42.99	\$55.17	\$12.18	28.3%	93%	5%	2%	0%
300 to 350 kWh	32,372	8%	\$51.63	\$64.84	\$13.21	25.6%	84%	13%	3%	0%
350 to 400 kWh	31,239	8%	\$61.37	\$75.57	\$14.20	23.1%	74%	18%	8%	0%
400 to 450 kWh	29,413	7%	\$72.96	\$87.93	\$14.97	20.5%	66%	18%	15%	1%
450 to 500 kWh	26,377	6%	\$86.37	\$101.06	\$14.69	17.0%	59%	17%	22%	1%
500 to 600 kWh	42,781	11%	\$107.45	\$120.77	\$13.32	12.4%	51%	15%	30%	3%
600 to 700 kWh	30,968	8%	\$137.04	\$147.75	\$10.71	7.8%	44%	13%	31%	12%
700 to 800 kWh	21,943	5%	\$167.84	\$174.83	\$6.99	4.2%	38%	11%	27%	24%
800 to 900 kWh	15,812	4%	\$199.35	\$202.05	\$2.70	1.4%	33%	10%	23%	33%
900 to 1000 kWh	10,911	3%	\$230.94	\$229.42	(\$1.52)	-0.7%	30%	9%	21%	40%
1000 to 1500 kWh	23,095	6%	\$306.28	\$294.74	(\$11.54)	-3.8%	24%	7%	17%	52%
1500 to 2000 kWh	5,655	1%	\$467.35	\$434.37	(\$32.98)	-7.1%	17%	5%	12%	67%
2000 to 3000 kWh	3,063	1%	\$679.73	\$618.49	(\$61.24)	-9.0%	12%	4%	8%	76%
>= 3000 kWh	1,367	0%	\$1,305.90	\$1,161.36	(\$144.54)	-11.1%	6%	2%	5%	87%
Total	406,470	100%	\$107.18	\$115.06	\$7.88	7%	67%	10%	13%	10%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$18.90	\$8.78	86.8%	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	\$32.74	\$13.06	66.4%	100%	0%	0%	0%
150 to 200 kWh	12,766	13%	\$27.16	\$43.31	\$16.15	59.5%	99%	1%	0%	0%
200 to 250 kWh	13,281	14%	\$34.97	\$54.17	\$19.20	54.9%	96%	3%	1%	0%
250 to 300 kWh	11,950	12%	\$43.50	\$65.59	\$22.09	50.8%	89%	8%	3%	0%
300 to 350 kWh	9,835	10%	\$53.43	\$78.08	\$24.65	46.1%	80%	14%	6%	0%
350 to 400 kWh	7,919	8%	\$65.13	\$91.92	\$26.79	41.1%	70%	16%	12%	1%
400 to 450 kWh	6,148	6%	\$79.15	\$107.20	\$28.05	35.4%	63%	16%	19%	2%
450 to 500 kWh	4,780	5%	\$94.39	\$122.85	\$28.46	30.2%	56%	16%	24%	5%
500 to 600 kWh	6,525	7%	\$117.49	\$145.78	\$28.29	24.1%	49%	14%	28%	9%
600 to 700 kWh	3,699	4%	\$150.99	\$178.10	\$27.11	18.0%	42%	12%	27%	19%
700 to 800 kWh	2,228	2%	\$185.66	\$210.69	\$25.03	13.5%	36%	11%	25%	28%
800 to 900 kWh	1,334	1%	\$221.61	\$244.23	\$22.62	10.2%	32%	9%	22%	37%
900 to 1000 kWh	770	1%	\$256.38	\$276.46	\$20.08	7.8%	29%	9%	20%	43%
1000 to 1500 kWh	1,505	2%	\$340.41	\$354.50	\$14.09	4.1%	23%	7%	16%	54%
1500 to 2000 kWh	416	0%	\$522.41	\$523.30	\$0.89	0.2%	16%	5%	11%	68%
2000 to 3000 kWh	268	0%	\$760.47	\$743.93	(\$16.54)	-2.2%	11%	3%	8%	77%
>= 3000 kWh	161	0%	\$1,537.54	\$1,463.93	(\$73.61)	-4.8%	6%	2%	4%	88%
Total	97,311	100%	\$71.48	\$92.44	\$20.96	29%	78%	8%	9%	5%

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	\$6.22	\$0.85	15.8%	100%	0%	0%	0%
25 to 50 kWh	394	0%	\$7.20	\$12.13	\$4.93	68.5%	100%	0%	0%	0%
50 to 75 kWh	955	1%	\$10.25	\$16.55	\$6.30	61.5%	100%	0%	0%	0%
75 to 100 kWh	1,809	2%	\$13.85	\$21.02	\$7.17	51.8%	100%	0%	0%	0%
100 to 150 kWh	7,106	7%	\$19.73	\$28.07	\$8.34	42.3%	100%	0%	0%	0%
150 to 200 kWh	11,385	12%	\$27.18	\$36.86	\$9.68	35.6%	100%	0%	0%	0%
200 to 250 kWh	13,054	13%	\$34.73	\$45.74	\$11.01	31.7%	100%	0%	0%	0%
250 to 300 kWh	12,600	13%	\$42.40	\$54.73	\$12.33	29.1%	99%	1%	0%	0%
300 to 350 kWh	10,780	11%	\$50.19	\$63.84	\$13.65	27.2%	98%	1%	0%	0%
350 to 400 kWh	8,746	9%	\$58.05	\$72.98	\$14.93	25.7%	97%	3%	1%	0%
400 to 450 kWh	6,630	7%	\$66.15	\$82.33	\$16.18	24.5%	94%	5%	1%	0%
450 to 500 kWh	4,928	5%	\$74.57	\$91.89	\$17.32	23.2%	89%	9%	2%	0%
500 to 600 kWh	6,692	7%	\$87.87	\$106.61	\$18.74	21.3%	80%	14%	5%	0%
600 to 700 kWh	3,943	4%	\$109.41	\$129.89	\$20.48	18.7%	70%	17%	13%	1%
700 to 800 kWh	2,414	2%	\$134.76	\$155.43	\$20.67	15.3%	61%	17%	21%	2%
800 to 900 kWh	1,482	2%	\$163.20	\$182.39	\$19.19	11.8%	54%	15%	27%	4%
900 to 1000 kWh	1,013	1%	\$192.17	\$209.32	\$17.15	8.9%	48%	14%	30%	8%
1000 to 1500 kWh	1,951	2%	\$265.39	\$274.36	\$8.97	3.4%	39%	11%	26%	24%
1500 to 2000 kWh	525	1%	\$429.46	\$417.27	(\$12.19)	-2.8%	27%	8%	19%	47%
2000 to 3000 kWh	364	0%	\$635.30	\$595.66	(\$39.64)	-6.2%	19%	6%	13%	61%
>= 3000 kWh	183	0%	\$1,301.07	\$1,173.01	(\$128.06)	-9.8%	10%	3%	7%	80%
Total	97,311	100%	\$65.00	\$77.70	\$12.69	20%	91%	4%	3%	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 D.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 2015 RDW proposed baseline allowances. 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	\$12.33	\$5.82	89.4%	100%	0%	0%	0%
50 to 75 kWh	2,450	1%	\$9.92	\$17.36	\$7.44	75.0%	100%	0%	0%	0%
75 to 100 kWh	2,857	1%	\$13.78	\$22.43	\$8.65	62.8%	99%	0%	0%	0%
100 to 150 kWh	8,619	3%	\$19.76	\$30.31	\$10.55	53.4%	99%	1%	0%	0%
150 to 200 kWh	13,494	4%	\$27.41	\$40.29	\$12.88	47.0%	98%	1%	1%	0%
200 to 250 kWh	18,162	6%	\$35.24	\$50.33	\$15.09	42.8%	97%	2%	1%	0%
250 to 300 kWh	21,695	7%	\$43.54	\$60.75	\$17.21	39.5%	93%	5%	2%	0%
300 to 350 kWh	23,494	7%	\$52.53	\$71.64	\$19.11	36.4%	87%	8%	4%	0%
350 to 400 kWh	24,616	8%	\$62.51	\$83.27	\$20.76	33.2%	80%	12%	7%	1%
400 to 450 kWh	24,126	7%	\$73.57	\$95.74	\$22.17	30.1%	73%	15%	11%	2%
450 to 500 kWh	22,448	7%	\$86.08	\$109.23	\$23.15	26.9%	66%	16%	15%	3%
500 to 600 kWh	38,890	12%	\$106.78	\$130.24	\$23.46	22.0%	57%	15%	21%	6%
600 to 700 kWh	30,687	9%	\$137.18	\$159.71	\$22.53	16.4%	49%	14%	26%	11%
700 to 800 kWh	22,919	7%	\$168.67	\$189.37	\$20.70	12.3%	43%	12%	27%	18%
800 to 900 kWh	17,070	5%	\$200.83	\$219.05	\$18.22	9.1%	38%	11%	25%	26%
900 to 1000 kWh	12,315	4%	\$233.77	\$249.03	\$15.26	6.5%	34%	10%	23%	33%
1000 to 1500 kWh	25,515	8%	\$312.46	\$320.29	\$7.83	2.5%	28%	8%	19%	45%
1500 to 2000 kWh	5,162	2%	\$481.88	\$473.21	(\$8.67)	-1.8%	20%	6%	14%	61%
2000 to 3000 kWh	2,153	1%	\$701.39	\$670.65	(\$30.74)	-4.4%	14%	4%	10%	72%
>= 3000 kWh	647	0%	\$1,305.28	\$1,214.35	(\$90.93)	-7.0%	8%	2%	5%	84%
Total	324,105	100%	\$123.59	\$140.86	\$17.26	14%	65%	10%	14%	11%

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

ATTACHMENT D.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 2015 RDW proposed baseline allowances. 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	\$6.43	\$1.20	22.9%	100%	0%	0%	0%
25 to 50 kWh	2,097	1%	\$6.43	\$12.35	\$5.92	92.1%	100%	0%	0%	0%
50 to 75 kWh	2,129	1%	\$9.86	\$17.33	\$7.47	75.8%	100%	0%	0%	0%
75 to 100 kWh	2,320	1%	\$13.73	\$22.39	\$8.66	63.1%	99%	0%	0%	0%
100 to 150 kWh	6,210	2%	\$19.70	\$30.23	\$10.53	53.5%	99%	1%	0%	0%
150 to 200 kWh	9,126	3%	\$27.42	\$40.27	\$12.85	46.9%	98%	1%	1%	0%
200 to 250 kWh	12,351	5%	\$35.29	\$50.39	\$15.10	42.8%	96%	2%	1%	0%
250 to 300 kWh	15,307	6%	\$43.62	\$60.86	\$17.24	39.5%	92%	5%	2%	0%
300 to 350 kWh	17,539	7%	\$52.63	\$71.82	\$19.19	36.5%	86%	9%	5%	0%
350 to 400 kWh	19,313	7%	\$62.67	\$83.51	\$20.84	33.3%	78%	13%	8%	1%
400 to 450 kWh	19,675	8%	\$73.89	\$96.16	\$22.27	30.1%	70%	16%	12%	2%
450 to 500 kWh	18,847	7%	\$86.62	\$109.85	\$23.23	26.8%	63%	17%	17%	3%
500 to 600 kWh	33,609	13%	\$107.88	\$131.30	\$23.42	21.7%	55%	16%	23%	6%
600 to 700 kWh	26,873	10%	\$138.87	\$161.14	\$22.27	16.0%	47%	14%	28%	12%
700 to 800 kWh	20,123	8%	\$170.82	\$191.05	\$20.23	11.8%	41%	12%	28%	19%
800 to 900 kWh	14,726	6%	\$203.68	\$221.15	\$17.47	8.6%	36%	11%	25%	28%
900 to 1000 kWh	10,522	4%	\$237.15	\$251.42	\$14.27	6.0%	32%	10%	23%	36%
1000 to 1500 kWh	20,755	8%	\$316.05	\$322.48	\$6.43	2.0%	26%	8%	18%	49%
1500 to 2000 kWh	3,928	2%	\$488.70	\$478.01	(\$10.69)	-2.2%	18%	5%	13%	64%
2000 to 3000 kWh	1,647	1%	\$709.69	\$676.73	(\$32.96)	-4.6%	13%	4%	9%	74%
>= 3000 kWh	520	0%	\$1,324.05	\$1,230.06	(\$93.99)	-7.1%	7%	2%	5%	85%
Total	261,619	100%	\$127.70	\$144.86	\$17.16	13%	62%	11%	15%	12%

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	\$12.20	\$4.86	66.2%	100%	0%	0%	0%
50 to 75 kWh	321	1%	\$10.31	\$17.55	\$7.24	70.2%	100%	0%	0%	0%
75 to 100 kWh	537	1%	\$14.01	\$22.61	\$8.60	61.4%	100%	0%	0%	0%
100 to 150 kWh	2,409	4%	\$19.90	\$30.51	\$10.61	53.3%	100%	0%	0%	0%
150 to 200 kWh	4,368	7%	\$27.41	\$40.31	\$12.90	47.1%	99%	1%	0%	0%
200 to 250 kWh	5,811	9%	\$35.14	\$50.19	\$15.05	42.8%	97%	2%	1%	0%
250 to 300 kWh	6,388	10%	\$43.35	\$60.47	\$17.12	39.5%	95%	3%	2%	0%
300 to 350 kWh	5,955	10%	\$52.22	\$71.14	\$18.92	36.2%	91%	5%	3%	0%
350 to 400 kWh	5,303	8%	\$61.92	\$82.42	\$20.50	33.1%	87%	7%	6%	1%
400 to 450 kWh	4,451	7%	\$72.11	\$93.88	\$21.77	30.2%	83%	9%	8%	1%
450 to 500 kWh	3,601	6%	\$83.21	\$105.97	\$22.76	27.4%	78%	10%	10%	2%
500 to 600 kWh	5,281	8%	\$99.73	\$123.55	\$23.82	23.9%	72%	12%	12%	3%
600 to 700 kWh	3,814	6%	\$125.26	\$149.59	\$24.33	19.4%	63%	14%	17%	6%
700 to 800 kWh	2,796	4%	\$153.20	\$177.32	\$24.12	15.7%	56%	15%	21%	9%
800 to 900 kWh	2,344	4%	\$182.94	\$205.87	\$22.93	12.5%	49%	14%	24%	13%
900 to 1000 kWh	1,793	3%	\$213.97	\$234.96	\$20.99	9.8%	44%	13%	25%	17%
1000 to 1500 kWh	4,760	8%	\$296.81	\$310.73	\$13.92	4.7%	35%	10%	24%	31%
1500 to 2000 kWh	1,234	2%	\$460.16	\$457.95	(\$2.21)	-0.5%	25%	7%	17%	50%
2000 to 3000 kWh	506	1%	\$674.40	\$650.85	(\$23.55)	-3.5%	18%	5%	13%	64%
>= 3000 kWh	127	0%	\$1,228.41	\$1,150.02	(\$78.39)	-6.4%	11%	3%	7%	79%
Total	62,486	100%	\$106.37	\$124.08	\$17.71	17%	77%	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 D.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 2015 RDW proposed baseline allowances. 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%	99%	0%	0%	0%
150 to 200 kWh	13,548	4%	\$27.25	\$43.40	\$16.15	59.3%	99%	1%	0%	0%
200 to 250 kWh	17,484	5%	\$35.04	\$54.30	\$19.26	55.0%	98%	2%	1%	0%
250 to 300 kWh	20,041	6%	\$43.20	\$65.47	\$22.27	51.6%	95%	4%	1%	0%
300 to 350 kWh	21,199	7%	\$52.03	\$77.05	\$25.02	48.1%	88%	8%	3%	0%
350 to 400 kWh	21,845	7%	\$62.24	\$89.55	\$27.31	43.9%	80%	13%	7%	0%
400 to 450 kWh	21,789	7%	\$74.05	\$103.29	\$29.24	39.5%	72%	16%	11%	1%
450 to 500 kWh	20,474	6%	\$87.56	\$118.05	\$30.49	34.8%	65%	16%	17%	2%
500 to 600 kWh	36,657	11%	\$110.05	\$141.10	\$31.05	28.2%	57%	16%	22%	5%
600 to 700 kWh	30,165	9%	\$142.27	\$172.93	\$30.66	21.6%	48%	14%	26%	11%
700 to 800 kWh	23,759	7%	\$176.05	\$205.37	\$29.32	16.7%	42%	12%	26%	19%
800 to 900 kWh	18,550	6%	\$210.62	\$237.96	\$27.34	13.0%	37%	11%	25%	27%
900 to 1000 kWh	14,053	4%	\$245.39	\$270.45	\$25.06	10.2%	33%	10%	23%	34%
1000 to 1500 kWh	31,247	10%	\$330.89	\$349.81	\$18.92	5.7%	26%	8%	19%	47%
1500 to 2000 kWh	6,909	2%	\$508.78	\$514.59	\$5.81	1.1%	19%	6%	13%	63%
2000 to 3000 kWh	2,813	1%	\$740.34	\$729.14	(\$11.20)	-1.5%	13%	4%	9%	73%
>= 3000 kWh	824	0%	\$1,386.76	\$1,328.03	(\$58.73)	-4.2%	8%	2%	5%	85%
Total	324,105	100%	\$138.70	\$162.65	\$23.95	17%	63%	10%	14%	13%

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	\$6.25	\$0.98	18.6%	100%	0%	0%	0%
25 to 50 kWh	2,292	1%	\$6.49	\$11.79	\$5.30	81.7%	100%	0%	0%	0%
50 to 75 kWh	2,557	1%	\$9.98	\$16.31	\$6.33	63.4%	100%	0%	0%	0%
75 to 100 kWh	3,269	1%	\$13.77	\$20.85	\$7.08	51.4%	100%	0%	0%	0%
100 to 150 kWh	9,945	3%	\$19.71	\$27.95	\$8.24	41.8%	99%	1%	0%	0%
150 to 200 kWh	15,146	5%	\$27.32	\$36.97	\$9.65	35.3%	99%	1%	0%	0%
200 to 250 kWh	20,437	6%	\$35.01	\$46.00	\$10.99	31.4%	98%	1%	1%	0%
250 to 300 kWh	23,665	7%	\$42.84	\$55.13	\$12.29	28.7%	96%	3%	1%	0%
300 to 350 kWh	26,101	8%	\$50.95	\$64.48	\$13.53	26.6%	90%	8%	2%	0%
350 to 400 kWh	26,161	8%	\$59.81	\$74.54	\$14.73	24.6%	81%	14%	5%	0%
400 to 450 kWh	25,487	8%	\$69.95	\$86.03	\$16.08	23.0%	73%	16%	10%	0%
450 to 500 kWh	22,971	7%	\$81.85	\$98.57	\$16.72	20.4%	66%	16%	17%	1%
500 to 600 kWh	38,585	12%	\$101.63	\$117.66	\$16.03	15.8%	58%	15%	25%	2%
600 to 700 kWh	28,798	9%	\$129.80	\$143.98	\$14.18	10.9%	49%	14%	29%	8%
700 to 800 kWh	20,765	6%	\$158.81	\$170.44	\$11.63	7.3%	43%	13%	26%	18%
800 to 900 kWh	14,630	5%	\$188.91	\$197.05	\$8.14	4.3%	39%	11%	24%	26%
900 to 1000 kWh	10,396	3%	\$218.75	\$223.42	\$4.67	2.1%	35%	10%	23%	32%
1000 to 1500 kWh	21,508	7%	\$289.29	\$286.07	(\$3.22)	-1.1%	30%	9%	20%	41%
1500 to 2000 kWh	4,485	1%	\$444.72	\$422.42	(\$22.30)	-5.0%	22%	7%	15%	56%
2000 to 3000 kWh	1,930	1%	\$652.69	\$602.24	(\$50.45)	-7.7%	15%	5%	11%	69%
>= 3000 kWh	566	0%	\$1,204.96	\$1,079.96	(\$125.00)	-10.4%	8%	3%	6%	83%
Total	324,105	100%	\$108.48	\$119.06	\$10.58	10%	68%	10%	13%	8%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$32.55	\$12.97	66.2%	100%	0%	0%	0%
150 to 200 kWh	9,042	3%	\$27.26	\$43.40	\$16.14	59.2%	99%	1%	0%	0%
200 to 250 kWh	11,986	5%	\$35.06	\$54.35	\$19.29	55.0%	98%	1%	1%	0%
250 to 300 kWh	14,181	5%	\$43.12	\$65.47	\$22.35	51.8%	95%	4%	1%	0%
300 to 350 kWh	15,795	6%	\$51.88	\$77.03	\$25.15	48.5%	89%	8%	3%	0%
350 to 400 kWh	16,898	6%	\$61.93	\$89.45	\$27.52	44.4%	80%	13%	6%	0%
400 to 450 kWh	17,408	7%	\$73.80	\$103.28	\$29.48	39.9%	72%	16%	11%	1%
450 to 500 kWh	16,792	6%	\$87.31	\$118.11	\$30.80	35.3%	65%	16%	16%	2%
500 to 600 kWh	30,855	12%	\$109.95	\$141.27	\$31.32	28.5%	57%	15%	22%	5%
600 to 700 kWh	25,910	10%	\$142.13	\$173.05	\$30.92	21.8%	48%	14%	26%	12%
700 to 800 kWh	20,679	8%	\$175.93	\$205.49	\$29.56	16.8%	42%	12%	26%	20%
800 to 900 kWh	16,182	6%	\$210.49	\$238.09	\$27.60	13.1%	37%	11%	25%	27%
900 to 1000 kWh	12,246	5%	\$245.18	\$270.54	\$25.36	10.3%	33%	10%	23%	34%
1000 to 1500 kWh	26,876	10%	\$330.12	\$349.41	\$19.29	5.8%	26%	8%	18%	47%
1500 to 2000 kWh	5,720	2%	\$508.26	\$514.50	\$6.24	1.2%	19%	6%	13%	63%
2000 to 3000 kWh	2,323	1%	\$740.29	\$729.49	(\$10.80)	-1.5%	13%	4%	9%	73%
>= 3000 kWh	675	0%	\$1,397.67	\$1,338.55	(\$59.12)	-4.2%	7%	2%	5%	85%
Total	261,619	100%	\$144.03	\$168.35	\$24.33	17%	61%	10%	15%	14%

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	\$6.28	\$1.02	19.4%	100%	0%	0%	0%
25 to 50 kWh	2,053	1%	\$6.41	\$11.78	\$5.37	83.8%	100%	0%	0%	0%
50 to 75 kWh	2,175	1%	\$9.91	\$16.28	\$6.37	64.3%	100%	0%	0%	0%
75 to 100 kWh	2,547	1%	\$13.72	\$20.84	\$7.12	51.9%	100%	0%	0%	0%
100 to 150 kWh	6,993	3%	\$19.67	\$27.91	\$8.24	41.9%	99%	1%	0%	0%
150 to 200 kWh	10,336	4%	\$27.34	\$36.98	\$9.64	35.3%	98%	1%	1%	0%
200 to 250 kWh	14,255	5%	\$35.09	\$46.06	\$10.97	31.3%	97%	2%	1%	0%
250 to 300 kWh	17,246	7%	\$43.00	\$55.28	\$12.28	28.6%	94%	4%	1%	0%
300 to 350 kWh	20,212	8%	\$51.19	\$64.68	\$13.49	26.4%	87%	10%	2%	0%
350 to 400 kWh	21,246	8%	\$60.24	\$74.91	\$14.67	24.4%	77%	17%	6%	0%
400 to 450 kWh	21,346	8%	\$70.75	\$86.81	\$16.06	22.7%	69%	19%	12%	0%
450 to 500 kWh	19,799	8%	\$83.14	\$99.74	\$16.60	20.0%	62%	18%	20%	1%
500 to 600 kWh	33,799	13%	\$103.80	\$119.43	\$15.63	15.1%	54%	16%	28%	2%
600 to 700 kWh	25,414	10%	\$133.02	\$146.38	\$13.36	10.0%	46%	14%	32%	9%
700 to 800 kWh	18,044	7%	\$163.36	\$173.53	\$10.17	6.2%	39%	12%	28%	20%
800 to 900 kWh	12,474	5%	\$194.77	\$200.71	\$5.94	3.0%	35%	10%	24%	30%
900 to 1000 kWh	8,628	3%	\$226.05	\$227.76	\$1.71	0.8%	31%	9%	22%	38%
1000 to 1500 kWh	16,337	6%	\$298.53	\$290.60	(\$7.93)	-2.7%	25%	7%	18%	50%
1500 to 2000 kWh	3,000	1%	\$460.76	\$431.24	(\$29.52)	-6.4%	17%	5%	12%	65%
2000 to 3000 kWh	1,348	1%	\$670.34	\$612.89	(\$57.45)	-8.6%	12%	4%	9%	75%
>= 3000 kWh	433	0%	\$1,238.00	\$1,105.01	(\$132.99)	-10.7%	7%	2%	5%	86%
Total	261,619	100%	\$111.38	\$121.37	\$10.00	9%	64%	11%	15%	10%

****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 D.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 2015 RDW proposed baseline allowances. 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%	99%	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	\$54.20	\$19.20	54.9%	98%	2%	1%	0%
250 to 300 kWh	5,860	9%	\$43.39	\$65.46	\$22.07	50.9%	93%	5%	2%	0%
300 to 350 kWh	5,404	9%	\$52.47	\$77.10	\$24.63	46.9%	88%	9%	4%	0%
350 to 400 kWh	4,947	8%	\$63.28	\$89.87	\$26.59	42.0%	80%	12%	7%	0%
400 to 450 kWh	4,381	7%	\$75.08	\$103.30	\$28.22	37.6%	73%	15%	12%	1%
450 to 500 kWh	3,682	6%	\$88.67	\$117.80	\$29.13	32.9%	66%	16%	17%	2%
500 to 600 kWh	5,802	9%	\$110.58	\$140.15	\$29.57	26.7%	58%	16%	23%	4%
600 to 700 kWh	4,255	7%	\$143.11	\$172.26	\$29.15	20.4%	49%	14%	28%	9%
700 to 800 kWh	3,080	5%	\$176.85	\$204.58	\$27.73	15.7%	43%	13%	28%	17%
800 to 900 kWh	2,368	4%	\$211.45	\$237.06	\$25.61	12.1%	38%	11%	26%	25%
900 to 1000 kWh	1,807	3%	\$246.81	\$269.89	\$23.08	9.4%	34%	10%	23%	33%
1000 to 1500 kWh	4,371	7%	\$335.60	\$352.26	\$16.66	5.0%	27%	8%	19%	47%
1500 to 2000 kWh	1,189	2%	\$511.25	\$515.02	\$3.77	0.7%	19%	6%	13%	62%
2000 to 3000 kWh	490	1%	\$740.56	\$727.51	(\$13.05)	-1.8%	14%	4%	10%	73%
>= 3000 kWh	149	0%	\$1,337.30	\$1,280.38	(\$56.92)	-4.3%	8%	2%	6%	84%
Total	62,486	100%	\$116.40	\$138.76	\$22.36	19%	70%	9%	12%	9%

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	\$5.98	\$0.67	12.6%	100%	0%	0%	0%
25 to 50 kWh	239	0%	\$7.17	\$11.83	\$4.66	65.0%	100%	0%	0%	0%
50 to 75 kWh	382	1%	\$10.40	\$16.46	\$6.06	58.3%	100%	0%	0%	0%
75 to 100 kWh	722	1%	\$13.93	\$20.89	\$6.96	50.0%	100%	0%	0%	0%
100 to 150 kWh	2,952	5%	\$19.78	\$28.05	\$8.27	41.8%	100%	0%	0%	0%
150 to 200 kWh	4,810	8%	\$27.29	\$36.95	\$9.66	35.4%	100%	0%	0%	0%
200 to 250 kWh	6,182	10%	\$34.84	\$45.85	\$11.01	31.6%	100%	0%	0%	0%
250 to 300 kWh	6,419	10%	\$42.41	\$54.74	\$12.33	29.1%	100%	0%	0%	0%
300 to 350 kWh	5,889	9%	\$50.16	\$63.82	\$13.66	27.2%	99%	1%	0%	0%
350 to 400 kWh	4,915	8%	\$57.95	\$72.91	\$14.96	25.8%	99%	1%	0%	0%
400 to 450 kWh	4,141	7%	\$65.80	\$82.03	\$16.23	24.7%	97%	2%	0%	0%
450 to 500 kWh	3,172	5%	\$73.86	\$91.29	\$17.43	23.6%	95%	4%	1%	0%
500 to 600 kWh	4,786	8%	\$86.30	\$105.18	\$18.88	21.9%	89%	9%	2%	0%
600 to 700 kWh	3,384	5%	\$105.60	\$126.01	\$20.41	19.3%	78%	15%	6%	0%
700 to 800 kWh	2,721	4%	\$128.66	\$149.95	\$21.29	16.5%	69%	18%	13%	1%
800 to 900 kWh	2,156	3%	\$155.01	\$175.83	\$20.82	13.4%	61%	17%	21%	1%
900 to 1000 kWh	1,768	3%	\$183.14	\$202.24	\$19.10	10.4%	55%	16%	27%	3%
1000 to 1500 kWh	5,171	8%	\$260.10	\$271.79	\$11.69	4.5%	43%	13%	29%	15%
1500 to 2000 kWh	1,485	2%	\$412.31	\$404.60	(\$7.71)	-1.9%	31%	9%	21%	38%
2000 to 3000 kWh	582	1%	\$611.81	\$577.58	(\$34.23)	-5.6%	22%	7%	16%	55%
>= 3000 kWh	133	0%	\$1,097.41	\$998.42	(\$98.99)	-9.0%	13%	4%	9%	73%
Total	62,486	100%	\$96.35	\$109.39	\$13.05	14%	86%	5%	6%	3%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$6.27	\$0.95	17.9%	100%	0%	0%	0%
25 to 50 kWh	256	2%	\$6.98	\$12.29	\$5.31	76.1%	100%	0%	0%	0%
50 to 75 kWh	255	2%	\$10.12	\$17.54	\$7.42	73.3%	100%	0%	0%	0%
75 to 100 kWh	220	2%	\$13.76	\$22.46	\$8.70	63.2%	99%	0%	0%	0%
100 to 150 kWh	417	4%	\$19.41	\$29.82	\$10.41	53.6%	99%	1%	0%	0%
150 to 200 kWh	349	3%	\$27.40	\$40.17	\$12.77	46.6%	98%	1%	0%	0%
200 to 250 kWh	281	3%	\$35.36	\$50.13	\$14.77	41.8%	97%	1%	1%	1%
250 to 300 kWh	317	3%	\$43.20	\$60.12	\$16.92	39.2%	96%	2%	1%	0%
300 to 350 kWh	348	3%	\$51.15	\$70.34	\$19.19	37.5%	94%	3%	2%	0%
350 to 400 kWh	361	3%	\$60.20	\$81.33	\$21.13	35.1%	91%	5%	3%	1%
400 to 450 kWh	396	4%	\$68.66	\$91.76	\$23.10	33.6%	89%	7%	4%	0%
450 to 500 kWh	453	4%	\$78.72	\$103.55	\$24.83	31.5%	84%	9%	6%	1%
500 to 600 kWh	881	8%	\$94.15	\$121.20	\$27.05	28.7%	78%	11%	9%	2%
600 to 700 kWh	906	9%	\$117.20	\$146.20	\$29.00	24.7%	70%	13%	14%	3%
700 to 800 kWh	860	8%	\$143.25	\$173.02	\$29.77	20.8%	64%	13%	17%	6%
800 to 900 kWh	751	7%	\$170.26	\$199.84	\$29.58	17.4%	58%	13%	20%	8%
900 to 1000 kWh	611	6%	\$197.61	\$226.56	\$28.95	14.7%	54%	13%	21%	12%
1000 to 1500 kWh	1,593	15%	\$269.57	\$295.32	\$25.75	9.6%	45%	12%	22%	20%
1500 to 2000 kWh	373	4%	\$428.37	\$441.73	\$13.36	3.1%	33%	10%	21%	36%
2000 to 3000 kWh	119	1%	\$652.99	\$643.35	(\$9.64)	-1.5%	23%	7%	16%	54%
>= 3000 kWh	30	0%	\$1,323.47	\$1,247.91	(\$75.56)	-5.7%	13%	4%	9%	75%
Total	10,377	100%	\$137.01	\$157.92	\$20.91	15%	73%	8%	11%	7%

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

ATTACHMENT D.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 2015 RDW proposed baseline allowances. 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	\$6.29	\$1.00	18.9%	100%	0%	0%	0%
25 to 50 kWh	188	3%	\$7.04	\$12.44	\$5.40	76.7%	100%	0%	0%	0%
50 to 75 kWh	162	3%	\$10.19	\$17.74	\$7.55	74.1%	100%	0%	0%	0%
75 to 100 kWh	143	2%	\$13.81	\$22.44	\$8.63	62.5%	99%	0%	0%	0%
100 to 150 kWh	253	4%	\$19.44	\$29.83	\$10.39	53.4%	99%	1%	0%	0%
150 to 200 kWh	222	4%	\$27.45	\$40.25	\$12.80	46.6%	98%	1%	1%	0%
200 to 250 kWh	192	3%	\$35.52	\$50.30	\$14.78	41.6%	96%	2%	2%	1%
250 to 300 kWh	194	3%	\$43.53	\$60.53	\$17.00	39.1%	95%	3%	2%	1%
300 to 350 kWh	221	4%	\$51.73	\$71.00	\$19.27	37.3%	92%	5%	3%	0%
350 to 400 kWh	250	4%	\$60.90	\$82.03	\$21.13	34.7%	88%	7%	4%	1%
400 to 450 kWh	265	4%	\$69.71	\$92.84	\$23.13	33.2%	85%	9%	6%	1%
450 to 500 kWh	302	5%	\$80.48	\$105.02	\$24.54	30.5%	78%	12%	9%	2%
500 to 600 kWh	566	9%	\$97.63	\$124.21	\$26.58	27.2%	71%	15%	13%	2%
600 to 700 kWh	586	9%	\$122.57	\$150.51	\$27.94	22.8%	61%	16%	18%	4%
700 to 800 kWh	524	8%	\$152.87	\$180.48	\$27.61	18.1%	53%	15%	23%	8%
800 to 900 kWh	434	7%	\$183.93	\$210.20	\$26.27	14.3%	47%	14%	26%	13%
900 to 1000 kWh	328	5%	\$216.49	\$240.41	\$23.92	11.0%	42%	12%	27%	19%
1000 to 1500 kWh	784	12%	\$292.89	\$310.56	\$17.67	6.0%	34%	10%	24%	32%
1500 to 2000 kWh	164	3%	\$459.55	\$460.66	\$1.11	0.2%	24%	7%	17%	52%
2000 to 3000 kWh	59	1%	\$698.39	\$675.86	(\$22.53)	-3.2%	17%	5%	12%	67%
>= 3000 kWh	14	0%	\$1,368.40	\$1,278.29	(\$90.11)	-6.6%	9%	3%	6%	82%
Total	6,276	100%	\$131.66	\$150.01	\$18.35	14%	69%	9%	13%	10%

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	\$6.22	\$0.84	15.6%	100%	0%	0%	0%
25 to 50 kWh	68	2%	\$6.82	\$11.86	\$5.04	73.9%	100%	0%	0%	0%
50 to 75 kWh	93	2%	\$10.00	\$17.19	\$7.19	71.9%	100%	0%	0%	0%
75 to 100 kWh	77	2%	\$13.67	\$22.49	\$8.82	64.5%	100%	0%	0%	0%
100 to 150 kWh	164	4%	\$19.37	\$29.80	\$10.43	53.8%	100%	0%	0%	0%
150 to 200 kWh	127	3%	\$27.31	\$40.04	\$12.73	46.6%	100%	0%	0%	0%
200 to 250 kWh	89	2%	\$35.02	\$49.79	\$14.77	42.2%	99%	0%	1%	0%
250 to 300 kWh	123	3%	\$42.68	\$59.46	\$16.78	39.3%	98%	1%	1%	0%
300 to 350 kWh	127	3%	\$50.14	\$69.20	\$19.06	38.0%	99%	1%	0%	0%
350 to 400 kWh	111	3%	\$58.64	\$79.74	\$21.10	36.0%	97%	2%	1%	0%
400 to 450 kWh	131	3%	\$66.52	\$89.57	\$23.05	34.7%	96%	2%	1%	0%
450 to 500 kWh	151	4%	\$75.18	\$100.61	\$25.43	33.8%	95%	3%	2%	0%
500 to 600 kWh	315	8%	\$87.89	\$115.79	\$27.90	31.7%	92%	5%	3%	0%
600 to 700 kWh	320	8%	\$107.36	\$138.30	\$30.94	28.8%	87%	8%	5%	1%
700 to 800 kWh	336	8%	\$128.25	\$161.38	\$33.13	25.8%	81%	11%	7%	1%
800 to 900 kWh	317	8%	\$151.56	\$185.66	\$34.10	22.5%	74%	13%	11%	2%
900 to 1000 kWh	283	7%	\$175.74	\$210.50	\$34.76	19.8%	68%	14%	14%	3%
1000 to 1500 kWh	809	20%	\$246.97	\$280.55	\$33.58	13.6%	56%	15%	21%	8%
1500 to 2000 kWh	209	5%	\$403.91	\$426.88	\$22.97	5.7%	40%	12%	25%	24%
2000 to 3000 kWh	60	1%	\$608.34	\$611.37	\$3.03	0.5%	29%	9%	20%	42%
>= 3000 kWh	16	0%	\$1,284.15	\$1,221.34	(\$62.81)	-4.9%	16%	5%	11%	69%
Total	4,101	100%	\$145.21	\$170.03	\$24.82	17%	79%	8%	9%	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 D.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 2015 RDW proposed baseline allowances. 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	\$53.92	\$19.17	55.2%	99%	1%	0%	0%
250 to 300 kWh	351	3%	\$42.64	\$65.01	\$22.37	52.5%	98%	1%	1%	0%
300 to 350 kWh	384	4%	\$50.33	\$75.83	\$25.50	50.7%	97%	2%	1%	0%
350 to 400 kWh	345	3%	\$59.10	\$87.60	\$28.50	48.2%	95%	4%	2%	0%
400 to 450 kWh	361	3%	\$67.31	\$98.81	\$31.50	46.8%	91%	6%	2%	0%
450 to 500 kWh	395	4%	\$77.48	\$111.48	\$34.00	43.9%	85%	10%	5%	0%
500 to 600 kWh	830	8%	\$92.98	\$130.49	\$37.51	40.3%	78%	13%	8%	1%
600 to 700 kWh	813	8%	\$117.75	\$158.28	\$40.53	34.4%	68%	16%	15%	1%
700 to 800 kWh	791	8%	\$146.98	\$188.46	\$41.48	28.2%	59%	16%	21%	4%
800 to 900 kWh	687	7%	\$178.90	\$220.18	\$41.28	23.1%	53%	15%	24%	8%
900 to 1000 kWh	590	6%	\$211.38	\$251.81	\$40.43	19.1%	47%	14%	26%	13%
1000 to 1500 kWh	1,694	16%	\$296.96	\$332.84	\$35.88	12.1%	38%	11%	25%	26%
1500 to 2000 kWh	469	5%	\$470.86	\$494.77	\$23.91	5.1%	27%	8%	19%	46%
2000 to 3000 kWh	143	1%	\$704.68	\$711.29	\$6.61	0.9%	19%	6%	13%	62%
>= 3000 kWh	40	0%	\$1,379.25	\$1,336.56	(\$42.69)	-3.1%	11%	3%	7%	79%
Total	10,377	100%	\$150.91	\$179.53	\$28.62	19%	70%	8%	12%	9%

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	\$6.18	\$0.86	16.2%	100%	0%	0%	0%
25 to 50 kWh	269	3%	\$6.77	\$11.55	\$4.78	70.6%	100%	0%	0%	0%
50 to 75 kWh	263	3%	\$9.97	\$16.21	\$6.24	62.6%	100%	0%	0%	0%
75 to 100 kWh	243	2%	\$13.86	\$20.73	\$6.87	49.6%	100%	0%	0%	0%
100 to 150 kWh	392	4%	\$19.40	\$27.41	\$8.01	41.3%	99%	1%	0%	0%
150 to 200 kWh	330	3%	\$27.29	\$36.78	\$9.49	34.8%	98%	1%	0%	0%
200 to 250 kWh	295	3%	\$34.90	\$45.81	\$10.91	31.3%	99%	1%	0%	0%
250 to 300 kWh	327	3%	\$43.27	\$55.30	\$12.03	27.8%	96%	2%	1%	0%
300 to 350 kWh	359	3%	\$51.10	\$64.51	\$13.41	26.2%	96%	2%	1%	0%
350 to 400 kWh	393	4%	\$58.69	\$73.38	\$14.69	25.0%	95%	4%	1%	0%
400 to 450 kWh	457	4%	\$67.64	\$83.17	\$15.53	23.0%	90%	7%	3%	1%
450 to 500 kWh	510	5%	\$75.74	\$92.58	\$16.84	22.2%	87%	10%	3%	0%
500 to 600 kWh	928	9%	\$90.90	\$108.93	\$18.03	19.8%	80%	13%	7%	0%
600 to 700 kWh	915	9%	\$113.16	\$131.71	\$18.55	16.4%	72%	12%	14%	1%
700 to 800 kWh	793	8%	\$135.72	\$154.29	\$18.57	13.7%	69%	11%	18%	2%
800 to 900 kWh	662	6%	\$158.90	\$177.20	\$18.30	11.5%	65%	11%	19%	5%
900 to 1000 kWh	591	6%	\$178.62	\$197.37	\$18.75	10.5%	63%	13%	16%	8%
1000 to 1500 kWh	1,462	14%	\$241.83	\$258.13	\$16.30	6.7%	54%	14%	18%	14%
1500 to 2000 kWh	381	4%	\$374.79	\$381.38	\$6.59	1.8%	41%	12%	25%	22%
2000 to 3000 kWh	123	1%	\$584.06	\$562.88	(\$21.18)	-3.6%	29%	9%	20%	43%
>= 3000 kWh	35	0%	\$1,139.28	\$1,044.37	(\$94.91)	-8.3%	16%	5%	11%	68%
Total	10,377	100%	\$123.12	\$136.31	\$13.19	11%	78%	8%	10%	5%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$31.77	\$12.71	66.7%	99%	0%	0%	0%
150 to 200 kWh	221	4%	\$26.94	\$43.01	\$16.07	59.7%	100%	0%	0%	0%
200 to 250 kWh	193	3%	\$34.85	\$54.04	\$19.19	55.1%	99%	1%	1%	0%
250 to 300 kWh	225	4%	\$42.71	\$65.04	\$22.33	52.3%	98%	1%	1%	0%
300 to 350 kWh	233	4%	\$50.34	\$75.81	\$25.47	50.6%	97%	3%	1%	0%
350 to 400 kWh	202	3%	\$59.56	\$88.02	\$28.46	47.8%	93%	5%	2%	0%
400 to 450 kWh	212	3%	\$67.79	\$99.29	\$31.50	46.5%	88%	9%	3%	0%
450 to 500 kWh	242	4%	\$78.82	\$112.57	\$33.75	42.8%	80%	12%	6%	1%
500 to 600 kWh	498	8%	\$95.60	\$132.61	\$37.01	38.7%	72%	15%	12%	1%
600 to 700 kWh	487	8%	\$122.60	\$162.36	\$39.76	32.4%	62%	16%	20%	2%
700 to 800 kWh	498	8%	\$152.42	\$192.84	\$40.42	26.5%	55%	15%	24%	6%
800 to 900 kWh	392	6%	\$186.11	\$225.82	\$39.71	21.3%	48%	14%	26%	12%
900 to 1000 kWh	344	5%	\$219.21	\$257.72	\$38.51	17.6%	43%	13%	26%	18%
1000 to 1500 kWh	977	16%	\$306.29	\$339.69	\$33.40	10.9%	34%	10%	23%	33%
1500 to 2000 kWh	258	4%	\$478.65	\$500.08	\$21.43	4.5%	24%	7%	17%	51%
2000 to 3000 kWh	82	1%	\$723.26	\$726.60	\$3.34	0.5%	17%	5%	12%	66%
>= 3000 kWh	22	0%	\$1,358.28	\$1,315.07	(\$43.21)	-3.2%	10%	3%	7%	80%
Total	6,276	100%	\$149.00	\$176.23	\$27.23	18%	68%	8%	12%	11%

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	\$6.21	\$0.90	16.9%	100%	0%	0%	0%
25 to 50 kWh	186	3%	\$6.64	\$11.52	\$4.88	73.5%	100%	0%	0%	0%
50 to 75 kWh	185	3%	\$10.04	\$16.27	\$6.23	62.1%	100%	0%	0%	0%
75 to 100 kWh	153	2%	\$13.92	\$20.74	\$6.82	49.0%	100%	0%	0%	0%
100 to 150 kWh	245	4%	\$19.44	\$27.47	\$8.03	41.3%	99%	1%	0%	0%
150 to 200 kWh	217	3%	\$27.41	\$36.87	\$9.46	34.5%	98%	2%	1%	0%
200 to 250 kWh	188	3%	\$34.89	\$45.76	\$10.87	31.2%	98%	2%	1%	0%
250 to 300 kWh	230	4%	\$43.40	\$55.31	\$11.91	27.4%	95%	3%	2%	0%
300 to 350 kWh	241	4%	\$51.40	\$64.72	\$13.32	25.9%	95%	3%	2%	0%
350 to 400 kWh	283	5%	\$59.02	\$73.61	\$14.59	24.7%	93%	5%	2%	0%
400 to 450 kWh	331	5%	\$68.30	\$83.56	\$15.26	22.3%	86%	9%	3%	1%
450 to 500 kWh	351	6%	\$76.53	\$93.00	\$16.47	21.5%	81%	14%	4%	0%
500 to 600 kWh	628	10%	\$93.25	\$110.48	\$17.23	18.5%	71%	18%	11%	1%
600 to 700 kWh	624	10%	\$118.95	\$135.79	\$16.84	14.2%	60%	17%	21%	1%
700 to 800 kWh	492	8%	\$147.47	\$162.40	\$14.93	10.1%	53%	15%	29%	3%
800 to 900 kWh	386	6%	\$176.58	\$189.04	\$12.46	7.1%	47%	14%	31%	8%
900 to 1000 kWh	290	5%	\$206.76	\$215.95	\$9.19	4.4%	42%	12%	30%	16%
1000 to 1500 kWh	599	10%	\$282.39	\$281.58	(\$0.81)	-0.3%	33%	10%	23%	34%
1500 to 2000 kWh	123	2%	\$439.32	\$417.66	(\$21.66)	-4.9%	23%	7%	16%	53%
2000 to 3000 kWh	47	1%	\$648.07	\$598.68	(\$49.39)	-7.6%	17%	5%	12%	66%
>= 3000 kWh	13	0%	\$1,297.04	\$1,161.27	(\$135.77)	-10.5%	9%	3%	6%	82%
Total	6,276	100%	\$114.32	\$123.79	\$9.47	8%	72%	9%	12%	7%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$53.73	\$19.14	55.3%	99%	0%	0%	0%
250 to 300 kWh	126	3%	\$42.53	\$64.94	\$22.41	52.7%	99%	1%	0%	0%
300 to 350 kWh	151	4%	\$50.33	\$75.87	\$25.54	50.7%	99%	1%	0%	0%
350 to 400 kWh	143	3%	\$58.46	\$87.01	\$28.55	48.8%	98%	2%	1%	0%
400 to 450 kWh	149	4%	\$66.63	\$98.13	\$31.50	47.3%	96%	3%	1%	0%
450 to 500 kWh	153	4%	\$75.36	\$109.77	\$34.41	45.7%	93%	5%	2%	0%
500 to 600 kWh	332	8%	\$89.06	\$127.30	\$38.24	42.9%	87%	10%	3%	0%
600 to 700 kWh	326	8%	\$110.51	\$152.19	\$41.68	37.7%	76%	16%	8%	0%
700 to 800 kWh	293	7%	\$137.74	\$181.03	\$43.29	31.4%	67%	17%	15%	1%
800 to 900 kWh	295	7%	\$169.31	\$212.70	\$43.39	25.6%	59%	16%	22%	2%
900 to 1000 kWh	246	6%	\$200.44	\$243.56	\$43.12	21.5%	54%	15%	26%	5%
1000 to 1500 kWh	717	17%	\$284.24	\$323.51	\$39.27	13.8%	43%	13%	28%	17%
1500 to 2000 kWh	211	5%	\$461.35	\$488.27	\$26.92	5.8%	30%	9%	21%	40%
2000 to 3000 kWh	61	1%	\$679.71	\$690.70	\$10.99	1.6%	22%	7%	15%	56%
>= 3000 kWh	18	0%	\$1,404.88	\$1,362.83	(\$42.05)	-3.0%	12%	4%	8%	77%
Total	4,101	100%	\$153.84	\$184.58	\$30.74	20%	73%	9%	11%	7%

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	\$6.09	\$0.74	13.8%	100%	0%	0%	0%
25 to 50 kWh	83	2%	\$7.08	\$11.63	\$4.55	64.3%	100%	0%	0%	0%
50 to 75 kWh	78	2%	\$9.79	\$16.06	\$6.27	64.0%	100%	0%	0%	0%
75 to 100 kWh	90	2%	\$13.75	\$20.72	\$6.97	50.7%	100%	0%	0%	0%
100 to 150 kWh	147	4%	\$19.32	\$27.32	\$8.00	41.4%	100%	0%	0%	0%
150 to 200 kWh	113	3%	\$27.06	\$36.61	\$9.55	35.3%	100%	0%	0%	0%
200 to 250 kWh	107	3%	\$34.91	\$45.91	\$11.00	31.5%	100%	0%	0%	0%
250 to 300 kWh	97	2%	\$42.96	\$55.29	\$12.33	28.7%	100%	0%	0%	0%
300 to 350 kWh	118	3%	\$50.48	\$64.10	\$13.62	27.0%	100%	0%	0%	0%
350 to 400 kWh	110	3%	\$57.84	\$72.79	\$14.95	25.8%	99%	1%	0%	0%
400 to 450 kWh	126	3%	\$65.91	\$82.16	\$16.25	24.7%	99%	1%	1%	0%
450 to 500 kWh	159	4%	\$74.00	\$91.64	\$17.64	23.8%	99%	1%	1%	0%
500 to 600 kWh	300	7%	\$85.98	\$105.68	\$19.70	22.9%	99%	1%	0%	0%
600 to 700 kWh	291	7%	\$100.76	\$122.97	\$22.21	22.0%	98%	1%	0%	0%
700 to 800 kWh	301	7%	\$116.52	\$141.03	\$24.51	21.0%	96%	4%	1%	0%
800 to 900 kWh	276	7%	\$134.16	\$160.65	\$26.49	19.7%	90%	8%	2%	0%
900 to 1000 kWh	301	7%	\$151.52	\$179.46	\$27.94	18.4%	84%	13%	3%	0%
1000 to 1500 kWh	863	21%	\$213.68	\$241.86	\$28.18	13.2%	68%	17%	15%	1%
1500 to 2000 kWh	258	6%	\$344.02	\$364.09	\$20.07	5.8%	50%	14%	30%	6%
2000 to 3000 kWh	76	2%	\$544.48	\$540.74	(\$3.74)	-0.7%	36%	11%	25%	29%
>= 3000 kWh	22	1%	\$1,046.06	\$975.29	(\$70.77)	-6.8%	21%	6%	15%	58%
Total	4,101	100%	\$136.59	\$155.48	\$18.90	14%	86%	7%	6%	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 D.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 2015 RDW proposed baseline allowances. 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	\$12.52	\$5.20	71.0%	100%	0%	0%	0%
50 to 75 kWh	42	2%	\$10.73	\$17.33	\$6.60	61.5%	98%	1%	1%	0%
75 to 100 kWh	55	3%	\$13.81	\$22.10	\$8.29	60.0%	100%	0%	0%	0%
100 to 150 kWh	123	6%	\$19.84	\$30.00	\$10.16	51.2%	99%	1%	0%	0%
150 to 200 kWh	136	7%	\$27.58	\$39.78	\$12.20	44.2%	97%	2%	1%	0%
200 to 250 kWh	146	7%	\$35.44	\$50.07	\$14.63	41.3%	97%	2%	1%	0%
250 to 300 kWh	117	6%	\$43.32	\$60.07	\$16.75	38.7%	95%	4%	2%	0%
300 to 350 kWh	107	5%	\$53.08	\$71.91	\$18.83	35.5%	90%	5%	4%	0%
350 to 400 kWh	125	6%	\$60.50	\$81.54	\$21.04	34.8%	90%	6%	4%	0%
400 to 450 kWh	105	5%	\$70.33	\$92.86	\$22.53	32.0%	87%	7%	5%	1%
450 to 500 kWh	90	4%	\$82.65	\$106.32	\$23.67	28.6%	80%	9%	9%	2%
500 to 600 kWh	167	8%	\$96.85	\$122.71	\$25.86	26.7%	77%	10%	10%	3%
600 to 700 kWh	136	7%	\$118.28	\$145.96	\$27.68	23.4%	72%	12%	12%	4%
700 to 800 kWh	126	6%	\$146.64	\$174.96	\$28.32	19.3%	63%	13%	16%	7%
800 to 900 kWh	97	5%	\$174.60	\$202.99	\$28.39	16.3%	58%	13%	19%	10%
900 to 1000 kWh	79	4%	\$202.85	\$230.99	\$28.14	13.9%	54%	13%	20%	13%
1000 to 1500 kWh	184	9%	\$282.22	\$306.87	\$24.65	8.7%	44%	12%	22%	22%
1500 to 2000 kWh	33	2%	\$446.08	\$459.17	\$13.09	2.9%	32%	9%	20%	39%
2000 to 3000 kWh	20	1%	\$664.61	\$655.47	(\$9.14)	-1.4%	22%	7%	15%	57%
>= 3000 kWh	6	0%	\$1,288.80	\$1,200.99	(\$87.81)	-6.8%	11%	3%	7%	78%
Total	2,037	100%	\$106.99	\$125.69	\$18.70	17%	79%	7%	8%	6%

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

ATTACHMENT D.1
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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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 2015 RDW proposed baseline allowances. 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	\$12.52	\$5.41	76.1%	100%	0%	0%	0%
50 to 75 kWh	23	3%	\$11.03	\$17.46	\$6.43	58.3%	97%	1%	1%	0%
75 to 100 kWh	26	3%	\$14.16	\$22.57	\$8.41	59.4%	100%	0%	0%	0%
100 to 150 kWh	60	7%	\$20.03	\$30.33	\$10.30	51.4%	99%	1%	0%	0%
150 to 200 kWh	69	8%	\$27.88	\$39.98	\$12.10	43.4%	95%	2%	2%	1%
200 to 250 kWh	73	8%	\$35.09	\$49.96	\$14.87	42.4%	96%	3%	1%	0%
250 to 300 kWh	56	6%	\$43.31	\$60.06	\$16.75	38.7%	92%	6%	2%	0%
300 to 350 kWh	48	5%	\$54.33	\$73.15	\$18.82	34.6%	86%	7%	6%	1%
350 to 400 kWh	51	6%	\$62.15	\$82.74	\$20.59	33.1%	84%	8%	7%	1%
400 to 450 kWh	37	4%	\$73.14	\$95.18	\$22.04	30.1%	80%	11%	9%	1%
450 to 500 kWh	41	5%	\$87.03	\$109.93	\$22.90	26.3%	72%	11%	12%	4%
500 to 600 kWh	60	7%	\$102.51	\$126.30	\$23.79	23.2%	67%	13%	15%	5%
600 to 700 kWh	53	6%	\$129.37	\$153.58	\$24.21	18.7%	60%	14%	18%	9%
700 to 800 kWh	60	7%	\$156.93	\$181.62	\$24.69	15.7%	53%	14%	21%	12%
800 to 900 kWh	42	5%	\$190.74	\$214.08	\$23.34	12.2%	47%	13%	23%	17%
900 to 1000 kWh	28	3%	\$224.08	\$243.93	\$19.85	8.9%	42%	12%	23%	23%
1000 to 1500 kWh	67	7%	\$300.72	\$315.49	\$14.77	4.9%	34%	10%	22%	34%
1500 to 2000 kWh	11	1%	\$494.35	\$492.10	(\$2.25)	-0.5%	23%	7%	16%	54%
2000 to 3000 kWh	10	1%	\$677.83	\$658.26	(\$19.57)	-2.9%	18%	5%	12%	65%
>= 3000 kWh	4	0%	\$1,254.08	\$1,158.06	(\$96.02)	-7.7%	10%	3%	6%	81%
Total	900	100%	\$105.95	\$121.34	\$15.39	15%	76%	7%	9%	8%

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	\$12.52	\$4.87	63.7%	100%	0%	0%	0%
50 to 75 kWh	19	2%	\$10.36	\$17.18	\$6.82	65.8%	100%	0%	0%	0%
75 to 100 kWh	29	3%	\$13.50	\$21.67	\$8.17	60.5%	100%	0%	0%	0%
100 to 150 kWh	63	6%	\$19.65	\$29.68	\$10.03	51.0%	99%	1%	0%	0%
150 to 200 kWh	67	6%	\$27.28	\$39.57	\$12.29	45.1%	99%	1%	0%	0%
200 to 250 kWh	73	6%	\$35.79	\$50.19	\$14.40	40.2%	97%	2%	1%	0%
250 to 300 kWh	61	5%	\$43.33	\$60.08	\$16.75	38.7%	97%	1%	1%	0%
300 to 350 kWh	59	5%	\$52.06	\$70.90	\$18.84	36.2%	94%	3%	3%	0%
350 to 400 kWh	74	7%	\$59.36	\$80.71	\$21.35	36.0%	94%	4%	2%	0%
400 to 450 kWh	68	6%	\$68.80	\$91.59	\$22.79	33.1%	90%	6%	4%	0%
450 to 500 kWh	49	4%	\$78.98	\$103.30	\$24.32	30.8%	87%	7%	5%	1%
500 to 600 kWh	107	9%	\$93.67	\$120.70	\$27.03	28.9%	83%	9%	7%	2%
600 to 700 kWh	83	7%	\$111.20	\$141.09	\$29.89	26.9%	79%	10%	9%	1%
700 to 800 kWh	66	6%	\$137.29	\$168.90	\$31.61	23.0%	72%	12%	12%	4%
800 to 900 kWh	55	5%	\$162.28	\$194.53	\$32.25	19.9%	66%	12%	16%	5%
900 to 1000 kWh	51	4%	\$191.20	\$223.89	\$32.69	17.1%	61%	14%	18%	8%
1000 to 1500 kWh	117	10%	\$271.63	\$301.94	\$30.31	11.2%	49%	13%	22%	16%
1500 to 2000 kWh	22	2%	\$421.95	\$442.71	\$20.76	4.9%	36%	11%	22%	31%
2000 to 3000 kWh	10	1%	\$651.40	\$652.69	\$1.29	0.2%	26%	8%	18%	49%
>= 3000 kWh	2	0%	\$1,358.23	\$1,286.84	(\$71.39)	-5.3%	14%	4%	10%	73%
Total	1,137	100%	\$107.82	\$129.13	\$21.31	20%	82%	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 D.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 2015 RDW proposed baseline allowances. 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	\$32.38	\$12.80	65.4%	99%	1%	0%	0%
150 to 200 kWh	133	7%	\$27.21	\$43.08	\$15.87	58.3%	98%	1%	1%	0%
200 to 250 kWh	131	6%	\$34.89	\$53.98	\$19.09	54.7%	98%	2%	0%	0%
250 to 300 kWh	92	5%	\$42.91	\$65.14	\$22.23	51.8%	97%	2%	1%	0%
300 to 350 kWh	97	5%	\$51.67	\$76.88	\$25.21	48.8%	95%	3%	2%	0%
350 to 400 kWh	75	4%	\$60.40	\$88.36	\$27.96	46.3%	93%	4%	3%	0%
400 to 450 kWh	66	3%	\$68.17	\$99.44	\$31.27	45.9%	92%	5%	3%	0%
450 to 500 kWh	86	4%	\$77.46	\$110.46	\$33.00	42.6%	88%	7%	5%	0%
500 to 600 kWh	128	6%	\$92.80	\$129.37	\$36.57	39.4%	83%	10%	7%	1%
600 to 700 kWh	124	6%	\$115.34	\$154.93	\$39.59	34.3%	75%	13%	10%	2%
700 to 800 kWh	120	6%	\$144.68	\$185.45	\$40.77	28.2%	66%	14%	16%	5%
800 to 900 kWh	88	4%	\$165.74	\$209.94	\$44.20	26.7%	62%	15%	19%	4%
900 to 1000 kWh	60	3%	\$203.62	\$245.87	\$42.25	20.7%	53%	14%	22%	10%
1000 to 1500 kWh	246	12%	\$286.12	\$326.22	\$40.10	14.0%	44%	12%	24%	20%
1500 to 2000 kWh	85	4%	\$460.16	\$490.64	\$30.48	6.6%	31%	9%	21%	38%
2000 to 3000 kWh	37	2%	\$700.14	\$712.65	\$12.51	1.8%	22%	7%	16%	56%
>= 3000 kWh	12	1%	\$1,231.23	\$1,204.39	(\$26.84)	-2.2%	14%	4%	9%	73%
Total	2,037	100%	\$127.10	\$153.19	\$26.09	21%	79%	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	\$6.15	\$0.83	15.6%	100%	0%	0%	0%
25 to 50 kWh	45	2%	\$7.08	\$11.58	\$4.50	63.6%	100%	0%	0%	0%
50 to 75 kWh	54	3%	\$10.16	\$16.30	\$6.14	60.4%	100%	0%	0%	0%
75 to 100 kWh	58	3%	\$13.68	\$20.79	\$7.11	52.0%	100%	0%	0%	0%
100 to 150 kWh	144	7%	\$19.54	\$27.51	\$7.97	40.8%	99%	0%	0%	0%
150 to 200 kWh	147	7%	\$26.77	\$36.29	\$9.52	35.6%	99%	0%	0%	0%
200 to 250 kWh	125	6%	\$35.08	\$46.03	\$10.95	31.2%	99%	1%	0%	0%
250 to 300 kWh	151	7%	\$43.06	\$55.09	\$12.03	27.9%	97%	2%	1%	0%
300 to 350 kWh	152	7%	\$51.22	\$64.46	\$13.24	25.8%	94%	4%	1%	0%
350 to 400 kWh	132	6%	\$59.40	\$73.63	\$14.23	24.0%	91%	6%	2%	0%
400 to 450 kWh	110	5%	\$68.79	\$83.84	\$15.05	21.9%	88%	7%	4%	0%
450 to 500 kWh	95	5%	\$77.60	\$93.40	\$15.80	20.4%	85%	9%	6%	0%
500 to 600 kWh	150	7%	\$93.91	\$110.00	\$16.09	17.1%	78%	11%	11%	1%
600 to 700 kWh	156	8%	\$113.38	\$130.65	\$17.27	15.2%	75%	11%	12%	2%
700 to 800 kWh	98	5%	\$134.85	\$152.05	\$17.20	12.8%	69%	13%	14%	4%
800 to 900 kWh	76	4%	\$164.44	\$179.50	\$15.06	9.2%	60%	14%	17%	9%
900 to 1000 kWh	59	3%	\$178.42	\$197.13	\$18.71	10.5%	61%	16%	18%	6%
1000 to 1500 kWh	150	7%	\$251.28	\$261.84	\$10.56	4.2%	47%	13%	23%	16%
1500 to 2000 kWh	22	1%	\$424.98	\$409.92	(\$15.06)	-3.5%	29%	9%	19%	43%
2000 to 3000 kWh	6	0%	\$598.11	\$560.44	(\$37.67)	-6.3%	22%	7%	15%	56%
>= 3000 kWh	5	0%	\$1,588.09	\$1,416.25	(\$171.84)	-10.8%	9%	3%	6%	83%
Total	2,037	100%	\$86.89	\$98.19	\$11.30	13%	84%	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 D.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 2015 RDW proposed baseline allowances. 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	\$32.24	\$12.78	65.7%	99%	1%	0%	0%
150 to 200 kWh	59	7%	\$27.38	\$43.19	\$15.81	57.7%	98%	1%	1%	0%
200 to 250 kWh	63	7%	\$34.77	\$53.76	\$18.99	54.6%	98%	2%	0%	0%
250 to 300 kWh	47	5%	\$43.22	\$65.37	\$22.15	51.2%	97%	2%	1%	0%
300 to 350 kWh	36	4%	\$52.20	\$77.32	\$25.12	48.1%	94%	3%	3%	0%
350 to 400 kWh	30	3%	\$61.93	\$89.63	\$27.70	44.7%	90%	5%	4%	0%
400 to 450 kWh	28	3%	\$68.58	\$99.80	\$31.22	45.5%	91%	6%	3%	0%
450 to 500 kWh	34	4%	\$80.28	\$112.64	\$32.36	40.3%	83%	9%	7%	1%
500 to 600 kWh	49	5%	\$97.66	\$132.78	\$35.12	36.0%	76%	12%	10%	2%
600 to 700 kWh	49	5%	\$118.56	\$156.38	\$37.82	31.9%	69%	14%	13%	3%
700 to 800 kWh	56	6%	\$154.29	\$191.74	\$37.45	24.3%	59%	14%	19%	8%
800 to 900 kWh	33	4%	\$173.92	\$214.66	\$40.74	23.4%	57%	15%	22%	6%
900 to 1000 kWh	33	4%	\$210.86	\$250.38	\$39.52	18.7%	50%	14%	24%	12%
1000 to 1500 kWh	107	12%	\$298.45	\$332.79	\$34.34	11.5%	39%	11%	23%	26%
1500 to 2000 kWh	34	4%	\$469.17	\$493.11	\$23.94	5.1%	28%	8%	19%	44%
2000 to 3000 kWh	16	2%	\$726.14	\$731.49	\$5.35	0.7%	20%	6%	14%	61%
>= 3000 kWh	6	1%	\$1,202.99	\$1,173.37	(\$29.62)	-2.5%	13%	4%	9%	75%
Total	900	100%	\$128.20	\$151.75	\$23.55	18%	77%	6%	9%	8%

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	\$11.77	\$4.62	64.6%	100%	0%	0%	0%
50 to 75 kWh	33	4%	\$9.97	\$16.22	\$6.25	62.7%	100%	0%	0%	0%
75 to 100 kWh	27	3%	\$13.65	\$20.83	\$7.18	52.6%	100%	0%	0%	0%
100 to 150 kWh	79	9%	\$20.00	\$28.01	\$8.01	40.0%	99%	1%	1%	0%
150 to 200 kWh	84	9%	\$27.08	\$36.62	\$9.54	35.2%	99%	1%	0%	0%
200 to 250 kWh	63	7%	\$35.41	\$46.32	\$10.91	30.8%	97%	2%	1%	0%
250 to 300 kWh	65	7%	\$43.45	\$55.42	\$11.97	27.5%	94%	4%	2%	0%
300 to 350 kWh	73	8%	\$52.33	\$65.14	\$12.81	24.5%	89%	8%	3%	0%
350 to 400 kWh	63	7%	\$60.79	\$74.40	\$13.61	22.4%	84%	12%	4%	0%
400 to 450 kWh	42	5%	\$72.79	\$86.14	\$13.35	18.3%	74%	15%	9%	1%
450 to 500 kWh	39	4%	\$82.63	\$96.38	\$13.75	16.6%	70%	17%	13%	0%
500 to 600 kWh	69	8%	\$101.82	\$114.63	\$12.81	12.6%	61%	17%	20%	2%
600 to 700 kWh	55	6%	\$130.97	\$141.72	\$10.75	8.2%	52%	15%	28%	5%
700 to 800 kWh	31	3%	\$160.90	\$168.19	\$7.29	4.5%	45%	13%	30%	12%
800 to 900 kWh	27	3%	\$194.25	\$196.89	\$2.64	1.4%	39%	11%	26%	24%
900 to 1000 kWh	10	1%	\$221.78	\$221.57	(\$0.21)	-0.1%	36%	11%	24%	29%
1000 to 1500 kWh	40	4%	\$299.65	\$289.15	(\$10.50)	-3.5%	28%	8%	20%	44%
1500 to 2000 kWh	11	1%	\$462.70	\$430.59	(\$32.11)	-6.9%	20%	6%	14%	61%
2000 to 3000 kWh	3	0%	\$612.15	\$560.12	(\$52.03)	-8.5%	15%	5%	11%	69%
>= 3000 kWh	3	0%	\$1,906.53	\$1,882.29	(\$24.24)	-1.3%	5%	2%	4%	89%
Total	900	100%	\$83.70	\$90.93	\$7.23	9%	79%	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 D.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 2015 RDW proposed baseline allowances. 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	\$42.99	\$15.92	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	\$64.89	\$22.31	52.4%	98%	1%	1%	0%
300 to 350 kWh	61	5%	\$51.35	\$76.62	\$25.27	49.2%	96%	3%	2%	0%
350 to 400 kWh	45	4%	\$59.39	\$87.51	\$28.12	47.3%	95%	2%	2%	0%
400 to 450 kWh	38	3%	\$67.88	\$99.17	\$31.29	46.1%	93%	5%	2%	0%
450 to 500 kWh	52	5%	\$75.61	\$109.03	\$33.42	44.2%	91%	5%	4%	0%
500 to 600 kWh	79	7%	\$89.79	\$127.25	\$37.46	41.7%	87%	8%	5%	0%
600 to 700 kWh	75	7%	\$113.23	\$153.98	\$40.75	36.0%	78%	12%	9%	2%
700 to 800 kWh	64	6%	\$136.27	\$179.95	\$43.68	32.1%	71%	14%	13%	2%
800 to 900 kWh	55	5%	\$160.83	\$207.11	\$46.28	28.8%	66%	15%	17%	2%
900 to 1000 kWh	27	2%	\$194.78	\$240.35	\$45.57	23.4%	58%	15%	21%	6%
1000 to 1500 kWh	139	12%	\$276.63	\$321.17	\$44.54	16.1%	47%	13%	25%	15%
1500 to 2000 kWh	51	4%	\$454.15	\$488.99	\$34.84	7.7%	33%	10%	23%	34%
2000 to 3000 kWh	21	2%	\$680.34	\$698.29	\$17.95	2.6%	24%	7%	17%	52%
>= 3000 kWh	6	1%	\$1,259.46	\$1,235.41	(\$24.05)	-1.9%	14%	4%	10%	71%
Total	1,137	100%	\$126.22	\$154.32	\$28.10	22%	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	\$11.41	\$4.39	62.5%	100%	0%	0%	0%
50 to 75 kWh	21	2%	\$10.46	\$16.43	\$5.97	57.1%	100%	0%	0%	0%
75 to 100 kWh	31	3%	\$13.71	\$20.75	\$7.04	51.3%	100%	0%	0%	0%
100 to 150 kWh	65	6%	\$18.99	\$26.90	\$7.91	41.7%	100%	0%	0%	0%
150 to 200 kWh	63	6%	\$26.36	\$35.85	\$9.49	36.0%	100%	0%	0%	0%
200 to 250 kWh	62	5%	\$34.74	\$45.73	\$10.99	31.6%	100%	0%	0%	0%
250 to 300 kWh	86	8%	\$42.76	\$54.84	\$12.08	28.3%	99%	1%	1%	0%
300 to 350 kWh	79	7%	\$50.19	\$63.84	\$13.65	27.2%	99%	1%	0%	0%
350 to 400 kWh	69	6%	\$58.12	\$72.94	\$14.82	25.5%	98%	1%	1%	0%
400 to 450 kWh	68	6%	\$66.32	\$82.41	\$16.09	24.3%	96%	3%	1%	0%
450 to 500 kWh	56	5%	\$74.09	\$91.32	\$17.23	23.3%	96%	3%	1%	0%
500 to 600 kWh	81	7%	\$87.17	\$106.06	\$18.89	21.7%	92%	5%	2%	0%
600 to 700 kWh	101	9%	\$103.80	\$124.62	\$20.82	20.1%	88%	8%	4%	0%
700 to 800 kWh	67	6%	\$122.80	\$144.59	\$21.79	17.7%	80%	13%	6%	1%
800 to 900 kWh	49	4%	\$148.01	\$169.91	\$21.90	14.8%	71%	15%	12%	1%
900 to 1000 kWh	49	4%	\$169.58	\$192.14	\$22.56	13.3%	66%	17%	16%	1%
1000 to 1500 kWh	110	10%	\$233.69	\$251.91	\$18.22	7.8%	54%	15%	25%	6%
1500 to 2000 kWh	11	1%	\$387.25	\$389.25	\$2.00	0.5%	38%	11%	25%	26%
2000 to 3000 kWh	3	0%	\$584.07	\$560.76	(\$23.31)	-4.0%	28%	8%	19%	44%
>= 3000 kWh	2	0%	\$1,110.43	\$1,017.18	(\$93.25)	-8.4%	5%	16%	11%	68%
Total	1,137	100%	\$89.41	\$103.93	\$14.52	16%	88%	5%	5%	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 D.1
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SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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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	\$7.26	\$2.37	48.5%	100%	0%	0%	0%
50 to 75 kWh	1,092	0%	\$6.67	\$10.42	\$3.75	56.2%	100%	0%	0%	0%
75 to 100 kWh	2,736	1%	\$9.02	\$13.44	\$4.42	49.0%	100%	0%	0%	0%
100 to 150 kWh	12,341	5%	\$12.92	\$18.22	\$5.30	41.0%	100%	0%	0%	0%
150 to 200 kWh	19,755	9%	\$17.78	\$24.15	\$6.37	35.8%	99%	0%	0%	0%
200 to 250 kWh	23,841	11%	\$22.81	\$30.28	\$7.47	32.7%	98%	2%	0%	0%
250 to 300 kWh	24,363	11%	\$28.04	\$36.58	\$8.54	30.5%	94%	4%	1%	0%
300 to 350 kWh	23,087	10%	\$33.63	\$43.22	\$9.59	28.5%	87%	9%	3%	0%
350 to 400 kWh	20,508	9%	\$39.74	\$50.45	\$10.71	27.0%	79%	13%	7%	1%
400 to 450 kWh	17,632	8%	\$46.45	\$58.41	\$11.96	25.7%	72%	15%	12%	1%
450 to 500 kWh	14,767	7%	\$53.77	\$66.97	\$13.20	24.5%	66%	15%	17%	2%
500 to 600 kWh	21,722	10%	\$64.99	\$79.89	\$14.90	22.9%	58%	15%	23%	5%
600 to 700 kWh	14,171	6%	\$81.07	\$98.22	\$17.15	21.2%	49%	14%	26%	11%
700 to 800 kWh	9,104	4%	\$97.53	\$116.86	\$19.33	19.8%	43%	12%	26%	19%
800 to 900 kWh	5,983	3%	\$113.93	\$135.46	\$21.53	18.9%	38%	11%	24%	26%
900 to 1000 kWh	3,800	2%	\$130.53	\$154.19	\$23.66	18.1%	34%	10%	23%	33%
1000 to 1500 kWh	7,112	3%	\$169.50	\$198.17	\$28.67	16.9%	28%	8%	19%	44%
1500 to 2000 kWh	1,468	1%	\$254.07	\$293.54	\$39.47	15.5%	21%	6%	14%	59%
2000 to 3000 kWh	512	0%	\$364.51	\$418.07	\$53.56	14.7%	15%	4%	10%	71%
>= 3000 kWh	122	0%	\$626.89	\$713.94	\$87.05	13.9%	9%	3%	6%	82%
Total	225,088	100%	\$50.85	\$62.86	\$12.00	24%	76%	9%	10%	5%

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

ATTACHMENT D.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 2015 RDW proposed baseline allowances. 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	\$7.27	\$2.39	49.0%	100%	0%	0%	0%
50 to 75 kWh	871	1%	\$6.67	\$10.42	\$3.75	56.2%	100%	0%	0%	0%
75 to 100 kWh	2,146	1%	\$9.00	\$13.41	\$4.41	49.0%	100%	0%	0%	0%
100 to 150 kWh	9,240	6%	\$12.89	\$18.20	\$5.31	41.2%	100%	0%	0%	0%
150 to 200 kWh	14,392	9%	\$17.77	\$24.15	\$6.38	35.9%	99%	1%	0%	0%
200 to 250 kWh	16,675	10%	\$22.83	\$30.31	\$7.48	32.8%	98%	2%	1%	0%
250 to 300 kWh	16,762	10%	\$28.09	\$36.66	\$8.57	30.5%	93%	5%	2%	0%
300 to 350 kWh	16,118	10%	\$33.74	\$43.34	\$9.60	28.5%	85%	11%	4%	0%
350 to 400 kWh	14,515	9%	\$39.98	\$50.71	\$10.73	26.8%	76%	15%	8%	1%
400 to 450 kWh	12,689	8%	\$46.93	\$58.97	\$12.04	25.7%	68%	17%	14%	1%
450 to 500 kWh	10,882	7%	\$54.50	\$67.85	\$13.35	24.5%	61%	17%	19%	2%
500 to 600 kWh	16,470	10%	\$66.08	\$81.17	\$15.09	22.8%	53%	15%	26%	5%
600 to 700 kWh	11,034	7%	\$82.53	\$99.88	\$17.35	21.0%	45%	13%	29%	12%
700 to 800 kWh	7,142	4%	\$99.28	\$118.85	\$19.57	19.7%	39%	12%	27%	22%
800 to 900 kWh	4,702	3%	\$115.87	\$137.69	\$21.82	18.8%	35%	10%	24%	30%
900 to 1000 kWh	2,972	2%	\$132.70	\$156.72	\$24.02	18.1%	31%	9%	22%	37%
1000 to 1500 kWh	5,382	3%	\$171.73	\$200.85	\$29.12	17.0%	25%	8%	18%	49%
1500 to 2000 kWh	989	1%	\$257.62	\$297.93	\$40.31	15.6%	18%	5%	12%	65%
2000 to 3000 kWh	358	0%	\$368.08	\$422.45	\$54.37	14.8%	13%	4%	9%	74%
>= 3000 kWh	82	0%	\$629.47	\$717.42	\$87.95	14.0%	8%	2%	5%	85%
Total	164,209	100%	\$52.23	\$64.46	\$12.23	23%	73%	9%	11%	6%

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	\$7.25	\$2.31	46.8%	100%	0%	0%	0%
50 to 75 kWh	221	0%	\$6.67	\$10.43	\$3.76	56.4%	100%	0%	0%	0%
75 to 100 kWh	590	1%	\$9.08	\$13.52	\$4.44	48.9%	100%	0%	0%	0%
100 to 150 kWh	3,101	5%	\$13.00	\$18.28	\$5.28	40.6%	100%	0%	0%	0%
150 to 200 kWh	5,363	9%	\$17.80	\$24.12	\$6.32	35.5%	100%	0%	0%	0%
200 to 250 kWh	7,166	12%	\$22.79	\$30.19	\$7.40	32.5%	99%	1%	0%	0%
250 to 300 kWh	7,601	12%	\$27.93	\$36.42	\$8.49	30.4%	96%	3%	1%	0%
300 to 350 kWh	6,969	11%	\$33.36	\$42.93	\$9.57	28.7%	92%	5%	2%	0%
350 to 400 kWh	5,993	10%	\$39.16	\$49.83	\$10.67	27.2%	87%	8%	4%	0%
400 to 450 kWh	4,943	8%	\$45.21	\$56.97	\$11.76	26.0%	83%	10%	7%	1%
450 to 500 kWh	3,885	6%	\$51.71	\$64.52	\$12.81	24.8%	78%	11%	10%	1%
500 to 600 kWh	5,252	9%	\$61.55	\$75.89	\$14.34	23.3%	71%	13%	13%	3%
600 to 700 kWh	3,137	5%	\$75.93	\$92.35	\$16.42	21.6%	62%	14%	18%	6%
700 to 800 kWh	1,962	3%	\$91.17	\$109.63	\$18.46	20.2%	55%	15%	22%	9%
800 to 900 kWh	1,281	2%	\$106.81	\$127.28	\$20.47	19.2%	49%	14%	24%	13%
900 to 1000 kWh	828	1%	\$122.74	\$145.13	\$22.39	18.2%	45%	13%	25%	17%
1000 to 1500 kWh	1,730	3%	\$162.56	\$189.86	\$27.30	16.8%	37%	11%	23%	29%
1500 to 2000 kWh	479	1%	\$246.74	\$284.48	\$37.74	15.3%	27%	8%	18%	47%
2000 to 3000 kWh	154	0%	\$356.22	\$407.89	\$51.67	14.5%	19%	6%	13%	62%
>= 3000 kWh	40	0%	\$621.60	\$706.80	\$85.20	13.7%	11%	3%	8%	78%
Total	60,879	100%	\$47.12	\$58.52	\$11.40	24%	84%	7%	6%	3%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$32.98	\$10.22	44.9%	99%	1%	0%	0%
250 to 300 kWh	23,695	11%	\$27.95	\$39.81	\$11.86	42.4%	94%	5%	1%	0%
300 to 350 kWh	22,114	10%	\$33.61	\$47.04	\$13.43	40.0%	86%	11%	3%	0%
350 to 400 kWh	19,469	9%	\$40.01	\$55.19	\$15.18	37.9%	77%	16%	7%	0%
400 to 450 kWh	16,840	7%	\$47.23	\$64.23	\$17.00	36.0%	69%	17%	14%	1%
450 to 500 kWh	14,134	6%	\$55.06	\$73.86	\$18.80	34.1%	62%	17%	20%	1%
500 to 600 kWh	21,089	9%	\$66.98	\$88.29	\$21.31	31.8%	54%	15%	26%	4%
600 to 700 kWh	13,997	6%	\$84.00	\$108.75	\$24.75	29.5%	46%	14%	28%	12%
700 to 800 kWh	9,257	4%	\$100.90	\$128.99	\$28.09	27.8%	41%	12%	26%	21%
800 to 900 kWh	6,056	3%	\$118.27	\$149.79	\$31.52	26.7%	36%	11%	24%	29%
900 to 1000 kWh	4,016	2%	\$135.29	\$170.14	\$34.85	25.8%	32%	10%	22%	36%
1000 to 1500 kWh	7,940	4%	\$176.08	\$218.86	\$42.78	24.3%	26%	8%	18%	48%
1500 to 2000 kWh	1,746	1%	\$264.71	\$324.64	\$59.93	22.6%	19%	6%	13%	63%
2000 to 3000 kWh	633	0%	\$378.61	\$460.43	\$81.82	21.6%	13%	4%	9%	73%
>= 3000 kWh	155	0%	\$645.87	\$779.20	\$133.33	20.6%	8%	2%	6%	84%
Total	225,088	100%	\$52.73	\$69.91	\$17.18	33%	75%	9%	10%	6%

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	\$6.80	\$2.04	42.9%	100%	0%	0%	0%
50 to 75 kWh	1,258	1%	\$6.60	\$9.58	\$2.98	45.2%	100%	0%	0%	0%
75 to 100 kWh	2,979	1%	\$8.99	\$12.33	\$3.34	37.2%	100%	0%	0%	0%
100 to 150 kWh	12,771	6%	\$12.90	\$16.67	\$3.77	29.2%	100%	0%	0%	0%
150 to 200 kWh	19,950	9%	\$17.77	\$22.04	\$4.27	24.0%	100%	0%	0%	0%
200 to 250 kWh	24,041	11%	\$22.75	\$27.52	\$4.77	21.0%	99%	1%	0%	0%
250 to 300 kWh	24,732	11%	\$27.84	\$33.09	\$5.25	18.9%	97%	3%	1%	0%
300 to 350 kWh	23,039	10%	\$33.13	\$38.83	\$5.70	17.2%	90%	8%	2%	0%
350 to 400 kWh	20,593	9%	\$38.88	\$45.10	\$6.22	16.0%	83%	13%	4%	0%
400 to 450 kWh	17,250	8%	\$45.14	\$52.12	\$6.98	15.5%	76%	14%	10%	0%
450 to 500 kWh	14,517	6%	\$52.02	\$59.69	\$7.67	14.7%	70%	14%	16%	1%
500 to 600 kWh	21,300	9%	\$62.78	\$71.18	\$8.40	13.4%	61%	14%	22%	2%
600 to 700 kWh	13,956	6%	\$78.04	\$87.36	\$9.32	11.9%	52%	14%	26%	8%
700 to 800 kWh	8,976	4%	\$93.84	\$104.11	\$10.27	10.9%	45%	13%	25%	17%
800 to 900 kWh	5,718	3%	\$109.53	\$120.70	\$11.17	10.2%	40%	12%	24%	24%
900 to 1000 kWh	3,839	2%	\$125.42	\$137.45	\$12.03	9.6%	37%	11%	23%	30%
1000 to 1500 kWh	7,053	3%	\$162.08	\$176.05	\$13.97	8.6%	31%	9%	20%	39%
1500 to 2000 kWh	1,467	1%	\$242.78	\$260.99	\$18.21	7.5%	23%	7%	16%	54%
2000 to 3000 kWh	521	0%	\$344.31	\$367.76	\$23.45	6.8%	17%	5%	12%	66%
>= 3000 kWh	129	0%	\$587.40	\$623.43	\$36.03	6.1%	10%	3%	7%	79%
Total	225,088	100%	\$48.97	\$55.80	\$6.82	14%	79%	8%	9%	4%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$19.72	\$6.86	53.3%	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	\$32.97	\$10.22	44.9%	99%	1%	0%	0%
250 to 300 kWh	16,596	10%	\$27.94	\$39.80	\$11.86	42.4%	94%	5%	1%	0%
300 to 350 kWh	15,612	10%	\$33.61	\$47.03	\$13.42	39.9%	86%	12%	3%	0%
350 to 400 kWh	13,935	8%	\$40.01	\$55.19	\$15.18	37.9%	76%	16%	7%	0%
400 to 450 kWh	12,220	7%	\$47.30	\$64.36	\$17.06	36.1%	68%	17%	14%	1%
450 to 500 kWh	10,309	6%	\$55.14	\$74.02	\$18.88	34.2%	62%	17%	20%	1%
500 to 600 kWh	15,921	10%	\$67.11	\$88.53	\$21.42	31.9%	54%	15%	26%	4%
600 to 700 kWh	10,701	7%	\$84.15	\$109.02	\$24.87	29.6%	46%	13%	28%	12%
700 to 800 kWh	7,223	4%	\$101.12	\$129.36	\$28.24	27.9%	40%	12%	26%	22%
800 to 900 kWh	4,826	3%	\$118.52	\$150.17	\$31.65	26.7%	35%	11%	24%	30%
900 to 1000 kWh	3,218	2%	\$135.52	\$170.52	\$35.00	25.8%	32%	10%	22%	36%
1000 to 1500 kWh	6,350	4%	\$176.28	\$219.19	\$42.91	24.3%	26%	8%	18%	49%
1500 to 2000 kWh	1,339	1%	\$265.10	\$325.17	\$60.07	22.7%	18%	5%	13%	64%
2000 to 3000 kWh	486	0%	\$378.88	\$460.84	\$81.96	21.6%	13%	4%	9%	74%
>= 3000 kWh	110	0%	\$646.68	\$780.23	\$133.55	20.7%	8%	2%	5%	84%
Total	164,209	100%	\$54.35	\$71.91	\$17.57	32%	73%	9%	11%	7%

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	\$6.81	\$2.06	43.4%	100%	0%	0%	0%
50 to 75 kWh	1,023	1%	\$6.59	\$9.57	\$2.98	45.2%	100%	0%	0%	0%
75 to 100 kWh	2,342	1%	\$8.98	\$12.33	\$3.35	37.3%	100%	0%	0%	0%
100 to 150 kWh	9,740	6%	\$12.88	\$16.64	\$3.76	29.2%	100%	0%	0%	0%
150 to 200 kWh	14,601	9%	\$17.75	\$22.01	\$4.26	24.0%	100%	0%	0%	0%
200 to 250 kWh	16,938	10%	\$22.74	\$27.50	\$4.76	20.9%	99%	1%	0%	0%
250 to 300 kWh	17,107	10%	\$27.87	\$33.11	\$5.24	18.8%	95%	4%	1%	0%
300 to 350 kWh	16,036	10%	\$33.30	\$38.96	\$5.66	17.0%	87%	11%	2%	0%
350 to 400 kWh	14,659	9%	\$39.32	\$45.52	\$6.20	15.8%	76%	17%	6%	0%
400 to 450 kWh	12,534	8%	\$45.98	\$53.06	\$7.08	15.4%	68%	19%	13%	0%
450 to 500 kWh	10,780	7%	\$53.37	\$61.21	\$7.84	14.7%	61%	18%	21%	1%
500 to 600 kWh	16,264	10%	\$64.83	\$73.44	\$8.61	13.3%	53%	16%	29%	3%
600 to 700 kWh	10,844	7%	\$80.83	\$90.34	\$9.51	11.8%	45%	13%	32%	10%
700 to 800 kWh	7,004	4%	\$97.11	\$107.48	\$10.37	10.7%	39%	12%	28%	22%
800 to 900 kWh	4,385	3%	\$113.22	\$124.44	\$11.22	9.9%	34%	10%	24%	31%
900 to 1000 kWh	2,920	2%	\$129.45	\$141.53	\$12.08	9.3%	31%	9%	22%	38%
1000 to 1500 kWh	4,942	3%	\$166.78	\$180.78	\$14.00	8.4%	25%	7%	17%	50%
1500 to 2000 kWh	898	1%	\$249.81	\$268.10	\$18.29	7.3%	17%	5%	12%	65%
2000 to 3000 kWh	313	0%	\$354.00	\$377.65	\$23.65	6.7%	13%	4%	9%	74%
>= 3000 kWh	75	0%	\$603.73	\$640.25	\$36.52	6.0%	8%	2%	5%	85%
Total	164,209	100%	\$50.12	\$57.01	\$6.89	14%	74%	9%	11%	6%

****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 D.1
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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 2015 RDW proposed baseline allowances. 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	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%	1%	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	\$33.00	\$10.22	44.9%	99%	1%	0%	0%
250 to 300 kWh	7,099	12%	\$27.96	\$39.82	\$11.86	42.4%	94%	5%	1%	0%
300 to 350 kWh	6,502	11%	\$33.61	\$47.05	\$13.44	40.0%	86%	11%	3%	0%
350 to 400 kWh	5,534	9%	\$40.01	\$55.18	\$15.17	37.9%	78%	15%	7%	0%
400 to 450 kWh	4,620	8%	\$47.03	\$63.89	\$16.86	35.8%	70%	16%	13%	0%
450 to 500 kWh	3,825	6%	\$54.86	\$73.43	\$18.57	33.8%	64%	16%	19%	1%
500 to 600 kWh	5,168	8%	\$66.57	\$87.56	\$20.99	31.5%	56%	15%	25%	4%
600 to 700 kWh	3,296	5%	\$83.54	\$107.89	\$24.35	29.1%	48%	14%	28%	10%
700 to 800 kWh	2,034	3%	\$100.09	\$127.69	\$27.60	27.6%	42%	12%	27%	18%
800 to 900 kWh	1,230	2%	\$117.30	\$148.28	\$30.98	26.4%	38%	11%	25%	26%
900 to 1000 kWh	798	1%	\$134.36	\$168.61	\$34.25	25.5%	34%	10%	23%	33%
1000 to 1500 kWh	1,590	3%	\$175.29	\$217.57	\$42.28	24.1%	28%	8%	19%	44%
1500 to 2000 kWh	407	1%	\$263.43	\$322.89	\$59.46	22.6%	21%	6%	14%	59%
2000 to 3000 kWh	147	0%	\$377.72	\$459.06	\$81.34	21.5%	15%	4%	10%	71%
>= 3000 kWh	45	0%	\$643.87	\$776.69	\$132.82	20.6%	9%	3%	6%	82%
Total	60,879	100%	\$48.37	\$64.51	\$16.15	33%	78%	9%	9%	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	\$6.72	\$1.90	39.4%	100%	0%	0%	0%
50 to 75 kWh	235	0%	\$6.64	\$9.61	\$2.97	44.7%	100%	0%	0%	0%
75 to 100 kWh	637	1%	\$9.02	\$12.35	\$3.33	36.9%	100%	0%	0%	0%
100 to 150 kWh	3,031	5%	\$12.97	\$16.75	\$3.78	29.1%	100%	0%	0%	0%
150 to 200 kWh	5,349	9%	\$17.83	\$22.11	\$4.28	24.0%	100%	0%	0%	0%
200 to 250 kWh	7,103	12%	\$22.77	\$27.55	\$4.78	21.0%	100%	0%	0%	0%
250 to 300 kWh	7,625	13%	\$27.76	\$33.04	\$5.28	19.0%	100%	0%	0%	0%
300 to 350 kWh	7,003	12%	\$32.74	\$38.51	\$5.77	17.6%	100%	0%	0%	0%
350 to 400 kWh	5,934	10%	\$37.80	\$44.07	\$6.27	16.6%	99%	1%	0%	0%
400 to 450 kWh	4,716	8%	\$42.89	\$49.64	\$6.75	15.7%	98%	2%	0%	0%
450 to 500 kWh	3,737	6%	\$48.13	\$55.32	\$7.19	14.9%	94%	5%	1%	0%
500 to 600 kWh	5,036	8%	\$56.16	\$63.91	\$7.75	13.8%	87%	10%	2%	0%
600 to 700 kWh	3,112	5%	\$68.30	\$77.01	\$8.71	12.8%	77%	16%	7%	0%
700 to 800 kWh	1,972	3%	\$82.22	\$92.15	\$9.93	12.1%	68%	17%	15%	0%
800 to 900 kWh	1,333	2%	\$97.38	\$108.39	\$11.01	11.3%	60%	16%	22%	1%
900 to 1000 kWh	919	2%	\$112.59	\$124.48	\$11.89	10.6%	55%	15%	27%	3%
1000 to 1500 kWh	2,111	3%	\$151.07	\$164.98	\$13.91	9.2%	45%	13%	27%	14%
1500 to 2000 kWh	569	1%	\$231.69	\$249.78	\$18.09	7.8%	33%	10%	22%	35%
2000 to 3000 kWh	208	0%	\$329.74	\$352.89	\$23.15	7.0%	24%	7%	17%	52%
>= 3000 kWh	54	0%	\$564.72	\$600.07	\$35.35	6.3%	14%	4%	10%	71%
Total	60,879	100%	\$45.87	\$52.53	\$6.66	15%	92%	4%	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 D.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 2015 RDW proposed baseline allowances. 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	\$7.38	\$2.53	52.2%	100%	0%	0%	0%
50 to 75 kWh	774	1%	\$6.63	\$10.42	\$3.79	57.2%	100%	0%	0%	0%
75 to 100 kWh	1,940	2%	\$9.01	\$13.42	\$4.41	48.9%	100%	0%	0%	0%
100 to 150 kWh	8,454	7%	\$12.88	\$18.16	\$5.28	41.0%	100%	0%	0%	0%
150 to 200 kWh	12,682	11%	\$17.74	\$24.09	\$6.35	35.8%	99%	0%	0%	0%
200 to 250 kWh	14,376	12%	\$22.78	\$30.19	\$7.41	32.5%	98%	2%	0%	0%
250 to 300 kWh	13,894	12%	\$28.03	\$36.48	\$8.45	30.1%	94%	5%	1%	0%
300 to 350 kWh	12,256	11%	\$33.66	\$43.12	\$9.46	28.1%	85%	11%	3%	0%
350 to 400 kWh	10,262	9%	\$39.93	\$50.50	\$10.57	26.5%	77%	15%	8%	0%
400 to 450 kWh	8,472	7%	\$46.99	\$58.84	\$11.85	25.2%	69%	16%	14%	1%
450 to 500 kWh	6,766	6%	\$54.72	\$67.78	\$13.06	23.9%	62%	16%	20%	2%
500 to 600 kWh	9,505	8%	\$66.25	\$80.89	\$14.64	22.1%	54%	15%	26%	5%
600 to 700 kWh	5,773	5%	\$82.78	\$99.58	\$16.80	20.3%	45%	13%	29%	13%
700 to 800 kWh	3,567	3%	\$99.58	\$118.50	\$18.92	19.0%	39%	12%	26%	23%
800 to 900 kWh	2,127	2%	\$116.31	\$137.34	\$21.03	18.1%	34%	10%	24%	32%
900 to 1000 kWh	1,288	1%	\$133.24	\$156.38	\$23.14	17.4%	31%	9%	21%	39%
1000 to 1500 kWh	2,209	2%	\$171.84	\$199.95	\$28.11	16.4%	25%	7%	17%	51%
1500 to 2000 kWh	404	0%	\$258.85	\$298.17	\$39.32	15.2%	17%	5%	12%	66%
2000 to 3000 kWh	159	0%	\$368.73	\$422.11	\$53.38	14.5%	12%	4%	9%	75%
>= 3000 kWh	41	0%	\$635.18	\$722.21	\$87.03	13.7%	7%	2%	5%	85%
Total	115,476	100%	\$44.31	\$55.07	\$10.76	24%	78%	8%	9%	4%

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

ATTACHMENT D.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 2015 RDW proposed baseline allowances. 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	\$7.39	\$2.54	52.4%	100%	0%	0%	0%
50 to 75 kWh	643	1%	\$6.62	\$10.41	\$3.79	57.3%	100%	0%	0%	0%
75 to 100 kWh	1,571	2%	\$9.00	\$13.40	\$4.40	48.9%	100%	0%	0%	0%
100 to 150 kWh	6,508	7%	\$12.85	\$18.14	\$5.29	41.2%	100%	0%	0%	0%
150 to 200 kWh	9,529	11%	\$17.74	\$24.10	\$6.36	35.9%	99%	1%	0%	0%
200 to 250 kWh	10,389	12%	\$22.79	\$30.22	\$7.43	32.6%	98%	2%	1%	0%
250 to 300 kWh	9,975	11%	\$28.09	\$36.57	\$8.48	30.2%	93%	6%	2%	0%
300 to 350 kWh	9,006	10%	\$33.80	\$43.24	\$9.44	27.9%	83%	13%	4%	0%
350 to 400 kWh	7,691	9%	\$40.22	\$50.77	\$10.55	26.2%	73%	17%	9%	1%
400 to 450 kWh	6,519	7%	\$47.51	\$59.39	\$11.88	25.0%	65%	18%	16%	1%
450 to 500 kWh	5,339	6%	\$55.46	\$68.57	\$13.11	23.6%	58%	17%	23%	2%
500 to 600 kWh	7,649	9%	\$67.31	\$82.00	\$14.69	21.8%	51%	15%	29%	6%
600 to 700 kWh	4,759	5%	\$84.00	\$100.81	\$16.81	20.0%	43%	13%	30%	14%
700 to 800 kWh	2,977	3%	\$100.84	\$119.77	\$18.93	18.8%	37%	11%	26%	25%
800 to 900 kWh	1,775	2%	\$117.55	\$138.58	\$21.03	17.9%	33%	10%	23%	34%
900 to 1000 kWh	1,099	1%	\$134.56	\$157.76	\$23.20	17.2%	29%	9%	21%	41%
1000 to 1500 kWh	1,893	2%	\$173.09	\$201.33	\$28.24	16.3%	24%	7%	16%	53%
1500 to 2000 kWh	348	0%	\$259.65	\$299.07	\$39.42	15.2%	16%	5%	11%	67%
2000 to 3000 kWh	140	0%	\$370.66	\$424.27	\$53.61	14.5%	12%	4%	8%	76%
>= 3000 kWh	33	0%	\$651.86	\$740.81	\$88.95	13.6%	7%	2%	5%	86%
Total	88,298	100%	\$46.12	\$57.10	\$10.98	24%	76%	9%	10%	5%

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	\$7.30	\$2.44	50.2%	100%	0%	0%	0%
50 to 75 kWh	131	0%	\$6.69	\$10.46	\$3.77	56.4%	100%	0%	0%	0%
75 to 100 kWh	369	1%	\$9.06	\$13.51	\$4.45	49.1%	100%	0%	0%	0%
100 to 150 kWh	1,946	7%	\$12.97	\$18.24	\$5.27	40.6%	100%	0%	0%	0%
150 to 200 kWh	3,153	12%	\$17.77	\$24.06	\$6.29	35.4%	100%	0%	0%	0%
200 to 250 kWh	3,987	15%	\$22.75	\$30.10	\$7.35	32.3%	99%	1%	0%	0%
250 to 300 kWh	3,919	14%	\$27.86	\$36.27	\$8.41	30.2%	96%	3%	1%	0%
300 to 350 kWh	3,250	12%	\$33.29	\$42.76	\$9.47	28.4%	91%	6%	2%	0%
350 to 400 kWh	2,571	9%	\$39.08	\$49.68	\$10.60	27.1%	86%	9%	5%	0%
400 to 450 kWh	1,953	7%	\$45.23	\$57.02	\$11.79	26.1%	80%	11%	8%	1%
450 to 500 kWh	1,427	5%	\$51.95	\$64.85	\$12.90	24.8%	74%	13%	11%	1%
500 to 600 kWh	1,856	7%	\$61.87	\$76.30	\$14.43	23.3%	66%	15%	16%	3%
600 to 700 kWh	1,014	4%	\$77.05	\$93.78	\$16.73	21.7%	57%	15%	22%	6%
700 to 800 kWh	590	2%	\$93.18	\$112.08	\$18.90	20.3%	49%	14%	25%	11%
800 to 900 kWh	352	1%	\$110.09	\$131.09	\$21.00	19.1%	43%	13%	27%	17%
900 to 1000 kWh	189	1%	\$125.58	\$148.34	\$22.76	18.1%	39%	12%	26%	23%
1000 to 1500 kWh	316	1%	\$164.37	\$191.70	\$27.33	16.6%	31%	9%	22%	38%
1500 to 2000 kWh	56	0%	\$253.89	\$292.55	\$38.66	15.2%	21%	6%	15%	57%
2000 to 3000 kWh	19	0%	\$354.45	\$406.22	\$51.77	14.6%	16%	5%	11%	68%
>= 3000 kWh	8	0%	\$566.38	\$645.50	\$79.12	14.0%	10%	3%	7%	79%
Total	27,178	100%	\$38.44	\$48.48	\$10.05	26%	87%	6%	5%	2%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$32.95	\$10.21	44.9%	99%	1%	0%	0%
250 to 300 kWh	13,719	12%	\$27.96	\$39.80	\$11.84	42.3%	93%	6%	1%	0%
300 to 350 kWh	11,983	10%	\$33.76	\$47.13	\$13.37	39.6%	82%	14%	3%	0%
350 to 400 kWh	9,920	9%	\$40.46	\$55.70	\$15.24	37.7%	72%	18%	9%	0%
400 to 450 kWh	7,960	7%	\$48.27	\$65.46	\$17.19	35.6%	64%	18%	18%	1%
450 to 500 kWh	6,396	6%	\$56.62	\$75.57	\$18.95	33.5%	57%	17%	25%	2%
500 to 600 kWh	8,911	8%	\$68.93	\$90.31	\$21.38	31.0%	50%	15%	31%	5%
600 to 700 kWh	5,440	5%	\$86.42	\$111.20	\$24.78	28.7%	42%	12%	30%	16%
700 to 800 kWh	3,331	3%	\$103.75	\$131.86	\$28.11	27.1%	36%	11%	25%	27%
800 to 900 kWh	2,024	2%	\$121.15	\$152.61	\$31.46	26.0%	32%	10%	22%	36%
900 to 1000 kWh	1,170	1%	\$138.52	\$173.32	\$34.80	25.1%	29%	9%	20%	43%
1000 to 1500 kWh	2,229	2%	\$178.22	\$220.67	\$42.45	23.8%	23%	7%	16%	54%
1500 to 2000 kWh	459	0%	\$268.21	\$328.00	\$59.79	22.3%	16%	5%	11%	68%
2000 to 3000 kWh	185	0%	\$386.81	\$469.45	\$82.64	21.4%	11%	3%	8%	77%
>= 3000 kWh	47	0%	\$653.39	\$787.49	\$134.10	20.5%	7%	2%	5%	86%
Total	115,476	100%	\$44.36	\$59.50	\$15.13	34%	77%	9%	9%	5%

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	\$6.82	\$2.11	44.8%	100%	0%	0%	0%
50 to 75 kWh	857	1%	\$6.56	\$9.56	\$3.00	45.7%	100%	0%	0%	0%
75 to 100 kWh	2,017	2%	\$8.98	\$12.33	\$3.35	37.3%	100%	0%	0%	0%
100 to 150 kWh	8,225	7%	\$12.86	\$16.62	\$3.76	29.2%	100%	0%	0%	0%
150 to 200 kWh	12,112	10%	\$17.72	\$21.98	\$4.26	24.0%	100%	0%	0%	0%
200 to 250 kWh	13,843	12%	\$22.73	\$27.49	\$4.76	20.9%	99%	1%	0%	0%
250 to 300 kWh	13,602	12%	\$27.83	\$33.08	\$5.25	18.9%	96%	3%	1%	0%
300 to 350 kWh	12,033	10%	\$33.21	\$38.86	\$5.65	17.0%	89%	9%	2%	0%
350 to 400 kWh	10,310	9%	\$39.12	\$45.29	\$6.17	15.8%	81%	14%	5%	0%
400 to 450 kWh	8,265	7%	\$45.63	\$52.54	\$6.91	15.1%	73%	15%	11%	0%
450 to 500 kWh	6,996	6%	\$52.76	\$60.27	\$7.51	14.2%	67%	15%	18%	1%
500 to 600 kWh	9,817	9%	\$63.71	\$71.90	\$8.19	12.9%	58%	15%	24%	3%
600 to 700 kWh	6,071	5%	\$79.35	\$88.52	\$9.17	11.6%	49%	14%	28%	9%
700 to 800 kWh	3,823	3%	\$95.63	\$105.76	\$10.13	10.6%	42%	12%	26%	20%
800 to 900 kWh	2,356	2%	\$111.37	\$122.40	\$11.03	9.9%	38%	11%	24%	27%
900 to 1000 kWh	1,465	1%	\$127.53	\$139.41	\$11.88	9.3%	34%	10%	23%	34%
1000 to 1500 kWh	2,497	2%	\$164.04	\$177.83	\$13.79	8.4%	27%	8%	19%	46%
1500 to 2000 kWh	445	0%	\$247.96	\$266.08	\$18.12	7.3%	19%	6%	13%	63%
2000 to 3000 kWh	154	0%	\$351.63	\$375.10	\$23.47	6.7%	14%	4%	9%	73%
>= 3000 kWh	44	0%	\$601.02	\$637.48	\$36.46	6.1%	8%	3%	6%	83%
Total	115,476	100%	\$44.26	\$50.64	\$6.38	14%	80%	8%	8%	4%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$32.95	\$10.22	45.0%	99%	1%	0%	0%
250 to 300 kWh	10,041	11%	\$27.97	\$39.80	\$11.83	42.3%	93%	6%	1%	0%
300 to 350 kWh	8,914	10%	\$33.78	\$47.11	\$13.33	39.5%	82%	15%	3%	0%
350 to 400 kWh	7,511	9%	\$40.50	\$55.67	\$15.17	37.5%	72%	19%	9%	0%
400 to 450 kWh	6,221	7%	\$48.39	\$65.49	\$17.10	35.3%	64%	18%	18%	1%
450 to 500 kWh	5,061	6%	\$56.72	\$75.57	\$18.85	33.2%	57%	17%	25%	1%
500 to 600 kWh	7,271	8%	\$69.05	\$90.34	\$21.29	30.8%	50%	15%	31%	5%
600 to 700 kWh	4,487	5%	\$86.53	\$111.20	\$24.67	28.5%	42%	12%	30%	16%
700 to 800 kWh	2,822	3%	\$103.87	\$131.90	\$28.03	27.0%	36%	11%	25%	27%
800 to 900 kWh	1,755	2%	\$121.26	\$152.65	\$31.39	25.9%	32%	10%	22%	36%
900 to 1000 kWh	1,023	1%	\$138.58	\$173.31	\$34.73	25.1%	29%	9%	20%	43%
1000 to 1500 kWh	1,984	2%	\$178.53	\$220.96	\$42.43	23.8%	23%	7%	16%	54%
1500 to 2000 kWh	415	0%	\$267.50	\$327.09	\$59.59	22.3%	16%	5%	11%	68%
2000 to 3000 kWh	171	0%	\$388.06	\$470.89	\$82.83	21.3%	11%	3%	8%	77%
>= 3000 kWh	37	0%	\$672.30	\$809.91	\$137.61	20.5%	7%	2%	5%	86%
Total	88,298	100%	\$46.41	\$61.94	\$15.53	33%	76%	9%	10%	5%

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	\$6.87	\$2.15	45.6%	100%	0%	0%	0%
50 to 75 kWh	714	1%	\$6.54	\$9.54	\$3.00	45.9%	100%	0%	0%	0%
75 to 100 kWh	1,647	2%	\$8.97	\$12.33	\$3.36	37.5%	100%	0%	0%	0%
100 to 150 kWh	6,462	7%	\$12.83	\$16.59	\$3.76	29.3%	100%	0%	0%	0%
150 to 200 kWh	9,185	10%	\$17.70	\$21.97	\$4.27	24.1%	100%	0%	0%	0%
200 to 250 kWh	10,135	11%	\$22.72	\$27.48	\$4.76	21.0%	99%	1%	0%	0%
250 to 300 kWh	9,836	11%	\$27.86	\$33.09	\$5.23	18.8%	95%	5%	1%	0%
300 to 350 kWh	8,811	10%	\$33.39	\$39.00	\$5.61	16.8%	85%	12%	2%	0%
350 to 400 kWh	7,734	9%	\$39.57	\$45.70	\$6.13	15.5%	75%	18%	7%	0%
400 to 450 kWh	6,336	7%	\$46.45	\$53.42	\$6.97	15.0%	66%	19%	15%	0%
450 to 500 kWh	5,469	6%	\$54.02	\$61.63	\$7.61	14.1%	60%	17%	22%	1%
500 to 600 kWh	7,812	9%	\$65.55	\$73.84	\$8.29	12.6%	52%	15%	30%	3%
600 to 700 kWh	4,937	6%	\$81.67	\$90.83	\$9.16	11.2%	44%	13%	32%	12%
700 to 800 kWh	3,139	4%	\$98.11	\$108.13	\$10.02	10.2%	38%	11%	27%	24%
800 to 900 kWh	1,901	2%	\$114.15	\$125.00	\$10.85	9.5%	33%	10%	23%	33%
900 to 1000 kWh	1,182	1%	\$130.42	\$142.11	\$11.69	9.0%	30%	9%	21%	40%
1000 to 1500 kWh	2,006	2%	\$166.77	\$180.34	\$13.57	8.1%	24%	7%	17%	52%
1500 to 2000 kWh	362	0%	\$250.91	\$268.84	\$17.93	7.1%	17%	5%	12%	67%
2000 to 3000 kWh	126	0%	\$355.79	\$379.14	\$23.35	6.6%	12%	4%	8%	76%
>= 3000 kWh	34	0%	\$620.91	\$657.98	\$37.07	6.0%	7%	2%	5%	86%
Total	88,298	100%	\$45.83	\$52.26	\$6.43	14%	76%	9%	10%	5%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$32.96	\$10.22	44.9%	98%	2%	0%	0%
250 to 300 kWh	3,678	14%	\$27.93	\$39.81	\$11.88	42.5%	93%	6%	1%	0%
300 to 350 kWh	3,069	11%	\$33.72	\$47.21	\$13.49	40.0%	82%	14%	4%	0%
350 to 400 kWh	2,409	9%	\$40.35	\$55.82	\$15.47	38.3%	72%	18%	10%	0%
400 to 450 kWh	1,739	6%	\$47.87	\$65.36	\$17.49	36.5%	64%	18%	18%	1%
450 to 500 kWh	1,335	5%	\$56.23	\$75.54	\$19.31	34.3%	57%	16%	24%	2%
500 to 600 kWh	1,640	6%	\$68.39	\$90.18	\$21.79	31.9%	50%	15%	30%	5%
600 to 700 kWh	953	4%	\$85.93	\$111.16	\$25.23	29.4%	42%	12%	29%	16%
700 to 800 kWh	509	2%	\$103.07	\$131.62	\$28.55	27.7%	36%	11%	25%	27%
800 to 900 kWh	269	1%	\$120.40	\$152.31	\$31.91	26.5%	32%	10%	23%	36%
900 to 1000 kWh	147	1%	\$138.11	\$173.41	\$35.30	25.6%	29%	9%	20%	43%
1000 to 1500 kWh	245	1%	\$175.75	\$218.30	\$42.55	24.2%	23%	7%	16%	53%
1500 to 2000 kWh	44	0%	\$274.94	\$336.63	\$61.69	22.4%	16%	5%	11%	69%
2000 to 3000 kWh	14	0%	\$371.53	\$451.84	\$80.31	21.6%	12%	4%	8%	76%
>= 3000 kWh	10	0%	\$583.39	\$704.54	\$121.15	20.8%	8%	2%	5%	85%
Total	27,178	100%	\$37.71	\$51.57	\$13.86	37%	82%	8%	8%	3%

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	\$6.58	\$1.93	41.5%	100%	0%	0%	0%
50 to 75 kWh	143	1%	\$6.65	\$9.62	\$2.97	44.7%	100%	0%	0%	0%
75 to 100 kWh	370	1%	\$9.03	\$12.36	\$3.33	36.9%	100%	0%	0%	0%
100 to 150 kWh	1,763	6%	\$12.95	\$16.73	\$3.78	29.2%	100%	0%	0%	0%
150 to 200 kWh	2,927	11%	\$17.77	\$22.04	\$4.27	24.0%	100%	0%	0%	0%
200 to 250 kWh	3,708	14%	\$22.75	\$27.52	\$4.77	21.0%	100%	0%	0%	0%
250 to 300 kWh	3,766	14%	\$27.77	\$33.05	\$5.28	19.0%	100%	0%	0%	0%
300 to 350 kWh	3,222	12%	\$32.73	\$38.51	\$5.78	17.7%	99%	0%	0%	0%
350 to 400 kWh	2,576	9%	\$37.79	\$44.06	\$6.27	16.6%	99%	1%	0%	0%
400 to 450 kWh	1,929	7%	\$42.91	\$49.66	\$6.75	15.7%	96%	3%	0%	0%
450 to 500 kWh	1,527	6%	\$48.24	\$55.42	\$7.18	14.9%	91%	8%	1%	0%
500 to 600 kWh	2,005	7%	\$56.55	\$64.36	\$7.81	13.8%	82%	14%	4%	0%
600 to 700 kWh	1,134	4%	\$69.25	\$78.46	\$9.21	13.3%	71%	18%	11%	0%
700 to 800 kWh	684	3%	\$84.22	\$94.89	\$10.67	12.7%	61%	17%	20%	1%
800 to 900 kWh	455	2%	\$99.77	\$111.51	\$11.74	11.8%	54%	16%	28%	2%
900 to 1000 kWh	283	1%	\$115.44	\$128.10	\$12.66	11.0%	49%	14%	31%	6%
1000 to 1500 kWh	491	2%	\$152.88	\$167.54	\$14.66	9.6%	39%	12%	27%	22%
1500 to 2000 kWh	83	0%	\$235.12	\$254.04	\$18.92	8.0%	27%	8%	19%	46%
2000 to 3000 kWh	28	0%	\$332.91	\$356.90	\$23.99	7.2%	20%	6%	14%	60%
>= 3000 kWh	10	0%	\$533.41	\$567.79	\$34.38	6.4%	13%	4%	9%	74%
Total	27,178	100%	\$39.17	\$45.40	\$6.23	16%	93%	4%	3%	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 D.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 2015 RDW proposed baseline allowances. 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	\$2.89	(\$1.31)	-31.2%	99%	1%	1%	0%
25 to 50 kWh	124	0%	\$4.98	\$7.13	\$2.15	43.2%	99%	0%	0%	0%
50 to 75 kWh	307	0%	\$6.78	\$10.43	\$3.65	53.8%	99%	0%	0%	0%
75 to 100 kWh	772	1%	\$9.02	\$13.47	\$4.45	49.3%	100%	0%	0%	0%
100 to 150 kWh	3,846	4%	\$13.01	\$18.33	\$5.32	40.9%	100%	0%	0%	0%
150 to 200 kWh	7,022	7%	\$17.83	\$24.25	\$6.42	36.0%	99%	1%	0%	0%
200 to 250 kWh	9,412	9%	\$22.87	\$30.42	\$7.55	33.0%	98%	2%	1%	0%
250 to 300 kWh	10,390	10%	\$28.07	\$36.72	\$8.65	30.8%	95%	4%	1%	0%
300 to 350 kWh	10,743	10%	\$33.58	\$43.33	\$9.75	29.0%	89%	7%	3%	0%
350 to 400 kWh	10,142	9%	\$39.56	\$50.42	\$10.86	27.5%	82%	11%	6%	1%
400 to 450 kWh	9,045	8%	\$45.98	\$58.04	\$12.06	26.2%	75%	14%	10%	1%
450 to 500 kWh	7,873	7%	\$53.02	\$66.36	\$13.34	25.2%	69%	15%	14%	2%
500 to 600 kWh	12,006	11%	\$64.08	\$79.21	\$15.13	23.6%	60%	15%	20%	5%
600 to 700 kWh	8,188	8%	\$80.07	\$97.48	\$17.41	21.7%	51%	14%	25%	9%
700 to 800 kWh	5,341	5%	\$96.55	\$116.17	\$19.62	20.3%	44%	13%	26%	17%
800 to 900 kWh	3,667	3%	\$113.17	\$135.03	\$21.86	19.3%	39%	12%	25%	24%
900 to 1000 kWh	2,379	2%	\$129.87	\$153.89	\$24.02	18.5%	35%	10%	23%	31%
1000 to 1500 kWh	4,512	4%	\$169.44	\$198.44	\$29.00	17.1%	28%	8%	20%	43%
1500 to 2000 kWh	951	1%	\$253.64	\$293.30	\$39.66	15.6%	21%	6%	14%	59%
2000 to 3000 kWh	311	0%	\$364.25	\$418.01	\$53.76	14.8%	15%	4%	10%	70%
>= 3000 kWh	73	0%	\$625.11	\$712.41	\$87.30	14.0%	9%	3%	6%	82%
Total	107,351	100%	\$56.98	\$70.19	\$13.21	23%	74%	9%	11%	7%

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

ATTACHMENT D.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 2015 RDW proposed baseline allowances. 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%	1%	0%
25 to 50 kWh	100	0%	\$4.95	\$7.08	\$2.13	43.0%	99%	0%	0%	0%
50 to 75 kWh	223	0%	\$6.83	\$10.45	\$3.62	53.0%	99%	1%	0%	0%
75 to 100 kWh	562	1%	\$9.00	\$13.43	\$4.43	49.2%	100%	0%	0%	0%
100 to 150 kWh	2,709	4%	\$12.99	\$18.33	\$5.34	41.1%	100%	0%	0%	0%
150 to 200 kWh	4,825	6%	\$17.82	\$24.27	\$6.45	36.2%	99%	1%	0%	0%
200 to 250 kWh	6,245	8%	\$22.89	\$30.47	\$7.58	33.1%	97%	2%	1%	0%
250 to 300 kWh	6,732	9%	\$28.10	\$36.79	\$8.69	30.9%	94%	4%	2%	0%
300 to 350 kWh	7,062	9%	\$33.66	\$43.47	\$9.81	29.1%	87%	9%	4%	0%
350 to 400 kWh	6,753	9%	\$39.72	\$50.66	\$10.94	27.5%	79%	13%	7%	1%
400 to 450 kWh	6,105	8%	\$46.33	\$58.55	\$12.22	26.4%	71%	16%	11%	1%
450 to 500 kWh	5,464	7%	\$53.62	\$67.21	\$13.59	25.3%	64%	17%	17%	3%
500 to 600 kWh	8,678	12%	\$65.08	\$80.53	\$15.45	23.7%	56%	16%	23%	5%
600 to 700 kWh	6,149	8%	\$81.53	\$99.31	\$17.78	21.8%	47%	14%	28%	11%
700 to 800 kWh	4,063	5%	\$98.33	\$118.37	\$20.04	20.4%	41%	12%	28%	19%
800 to 900 kWh	2,819	4%	\$115.12	\$137.43	\$22.31	19.4%	36%	11%	25%	28%
900 to 1000 kWh	1,803	2%	\$131.91	\$156.45	\$24.54	18.6%	32%	10%	23%	35%
1000 to 1500 kWh	3,313	4%	\$171.25	\$200.86	\$29.61	17.3%	26%	8%	18%	48%
1500 to 2000 kWh	598	1%	\$256.69	\$297.57	\$40.88	15.9%	18%	5%	13%	64%
2000 to 3000 kWh	195	0%	\$367.76	\$422.94	\$55.18	15.0%	13%	4%	9%	74%
>= 3000 kWh	45	0%	\$617.21	\$704.99	\$87.78	14.2%	8%	2%	6%	84%
Total	74,625	100%	\$58.84	\$72.46	\$13.61	23%	70%	10%	12%	8%

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	\$7.32	\$2.19	42.7%	99%	1%	0%	0%
50 to 75 kWh	84	0%	\$6.67	\$10.39	\$3.72	55.8%	100%	0%	0%	0%
75 to 100 kWh	210	1%	\$9.10	\$13.57	\$4.47	49.1%	100%	0%	0%	0%
100 to 150 kWh	1,137	3%	\$13.05	\$18.35	\$5.30	40.6%	100%	0%	0%	0%
150 to 200 kWh	2,197	7%	\$17.83	\$24.21	\$6.38	35.8%	100%	0%	0%	0%
200 to 250 kWh	3,167	10%	\$22.83	\$30.32	\$7.49	32.8%	99%	1%	0%	0%
250 to 300 kWh	3,658	11%	\$28.01	\$36.58	\$8.57	30.6%	97%	2%	1%	0%
300 to 350 kWh	3,681	11%	\$33.43	\$43.08	\$9.65	28.9%	93%	5%	2%	0%
350 to 400 kWh	3,389	10%	\$39.23	\$49.95	\$10.72	27.3%	89%	7%	4%	0%
400 to 450 kWh	2,940	9%	\$45.24	\$56.97	\$11.73	25.9%	84%	9%	6%	1%
450 to 500 kWh	2,409	7%	\$51.65	\$64.41	\$12.76	24.7%	80%	10%	9%	1%
500 to 600 kWh	3,328	10%	\$61.48	\$75.77	\$14.29	23.2%	73%	12%	12%	3%
600 to 700 kWh	2,039	6%	\$75.67	\$91.97	\$16.30	21.5%	64%	14%	17%	5%
700 to 800 kWh	1,278	4%	\$90.91	\$109.20	\$18.29	20.1%	56%	15%	21%	8%
800 to 900 kWh	848	3%	\$106.68	\$127.02	\$20.34	19.1%	50%	14%	24%	12%
900 to 1000 kWh	576	2%	\$123.48	\$145.87	\$22.39	18.1%	44%	13%	26%	17%
1000 to 1500 kWh	1,199	4%	\$164.44	\$191.74	\$27.30	16.6%	35%	11%	24%	30%
1500 to 2000 kWh	353	1%	\$248.46	\$286.06	\$37.60	15.1%	25%	7%	17%	50%
2000 to 3000 kWh	116	0%	\$358.36	\$409.72	\$51.36	14.3%	18%	5%	13%	64%
>= 3000 kWh	28	0%	\$637.80	\$724.35	\$86.55	13.6%	11%	3%	7%	79%
Total	32,726	100%	\$52.74	\$65.03	\$12.29	23%	82%	7%	7%	4%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$33.03	\$10.24	44.9%	99%	1%	0%	0%
250 to 300 kWh	9,884	9%	\$27.93	\$39.83	\$11.90	42.6%	96%	3%	1%	0%
300 to 350 kWh	10,046	9%	\$33.43	\$46.94	\$13.51	40.4%	90%	8%	2%	0%
350 to 400 kWh	9,408	9%	\$39.57	\$54.68	\$15.11	38.2%	81%	13%	5%	0%
400 to 450 kWh	8,778	8%	\$46.32	\$63.16	\$16.84	36.4%	73%	16%	10%	0%
450 to 500 kWh	7,633	7%	\$53.84	\$72.51	\$18.67	34.7%	66%	17%	16%	1%
500 to 600 kWh	11,981	11%	\$65.67	\$86.93	\$21.26	32.4%	57%	16%	23%	4%
600 to 700 kWh	8,354	8%	\$82.71	\$107.45	\$24.74	29.9%	49%	14%	28%	9%
700 to 800 kWh	5,735	5%	\$99.67	\$127.76	\$28.09	28.2%	42%	13%	27%	18%
800 to 900 kWh	3,881	4%	\$117.31	\$148.87	\$31.56	26.9%	37%	11%	25%	26%
900 to 1000 kWh	2,722	3%	\$134.54	\$169.44	\$34.90	25.9%	33%	10%	23%	34%
1000 to 1500 kWh	5,344	5%	\$175.92	\$218.81	\$42.89	24.4%	27%	8%	19%	47%
1500 to 2000 kWh	1,152	1%	\$264.59	\$324.53	\$59.94	22.7%	19%	6%	13%	63%
2000 to 3000 kWh	398	0%	\$377.24	\$458.86	\$81.62	21.6%	13%	4%	9%	73%
>= 3000 kWh	96	0%	\$647.62	\$781.33	\$133.71	20.6%	8%	2%	6%	84%
Total	107,351	100%	\$60.81	\$79.97	\$19.17	32%	72%	10%	12%	7%

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	\$2.84	(\$1.35)	-32.2%	100%	0%	0%	0%
25 to 50 kWh	134	0%	\$4.86	\$6.78	\$1.92	39.5%	100%	0%	0%	0%
50 to 75 kWh	391	0%	\$6.69	\$9.64	\$2.95	44.1%	100%	0%	0%	0%
75 to 100 kWh	936	1%	\$9.00	\$12.34	\$3.34	37.1%	100%	0%	0%	0%
100 to 150 kWh	4,503	4%	\$12.99	\$16.75	\$3.76	28.9%	100%	0%	0%	0%
150 to 200 kWh	7,789	7%	\$17.84	\$22.12	\$4.28	24.0%	100%	0%	0%	0%
200 to 250 kWh	10,130	9%	\$22.78	\$27.55	\$4.77	20.9%	99%	1%	0%	0%
250 to 300 kWh	11,049	10%	\$27.84	\$33.11	\$5.27	18.9%	97%	2%	0%	0%
300 to 350 kWh	10,926	10%	\$33.04	\$38.78	\$5.74	17.4%	92%	7%	1%	0%
350 to 400 kWh	10,174	9%	\$38.65	\$44.92	\$6.27	16.2%	85%	11%	4%	0%
400 to 450 kWh	8,880	8%	\$44.70	\$51.76	\$7.06	15.8%	78%	13%	8%	0%
450 to 500 kWh	7,402	7%	\$51.36	\$59.20	\$7.84	15.3%	72%	14%	14%	1%
500 to 600 kWh	11,254	10%	\$62.04	\$70.65	\$8.61	13.9%	63%	14%	21%	2%
600 to 700 kWh	7,645	7%	\$77.21	\$86.69	\$9.48	12.3%	54%	14%	25%	7%
700 to 800 kWh	4,953	5%	\$92.82	\$103.23	\$10.41	11.2%	47%	13%	24%	16%
800 to 900 kWh	3,226	3%	\$108.63	\$119.94	\$11.31	10.4%	42%	12%	23%	23%
900 to 1000 kWh	2,256	2%	\$124.79	\$136.98	\$12.19	9.8%	37%	11%	23%	29%
1000 to 1500 kWh	4,165	4%	\$162.15	\$176.30	\$14.15	8.7%	31%	9%	21%	38%
1500 to 2000 kWh	910	1%	\$242.30	\$260.64	\$18.34	7.6%	24%	7%	16%	53%
2000 to 3000 kWh	312	0%	\$343.60	\$367.17	\$23.57	6.9%	18%	5%	12%	65%
>= 3000 kWh	74	0%	\$585.88	\$622.01	\$36.13	6.2%	11%	3%	8%	78%
Total	107,351	100%	\$53.16	\$60.41	\$7.25	14%	77%	8%	9%	5%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$19.82	\$6.87	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	\$39.82	\$11.91	42.7%	96%	3%	1%	0%
300 to 350 kWh	6,646	9%	\$33.39	\$46.95	\$13.56	40.6%	90%	8%	2%	0%
350 to 400 kWh	6,334	8%	\$39.47	\$54.66	\$15.19	38.5%	81%	13%	5%	0%
400 to 450 kWh	5,932	8%	\$46.21	\$63.22	\$17.01	36.8%	73%	17%	10%	0%
450 to 500 kWh	5,187	7%	\$53.66	\$72.56	\$18.90	35.2%	66%	17%	16%	1%
500 to 600 kWh	8,543	11%	\$65.56	\$87.08	\$21.52	32.8%	57%	16%	23%	4%
600 to 700 kWh	6,092	8%	\$82.58	\$107.58	\$25.00	30.3%	48%	14%	28%	10%
700 to 800 kWh	4,301	6%	\$99.55	\$127.91	\$28.36	28.5%	42%	13%	27%	18%
800 to 900 kWh	2,992	4%	\$117.19	\$148.99	\$31.80	27.1%	37%	11%	25%	27%
900 to 1000 kWh	2,120	3%	\$134.43	\$169.56	\$35.13	26.1%	33%	10%	23%	34%
1000 to 1500 kWh	4,177	6%	\$175.61	\$218.69	\$43.08	24.5%	27%	8%	19%	47%
1500 to 2000 kWh	863	1%	\$264.20	\$324.36	\$60.16	22.8%	19%	6%	13%	63%
2000 to 3000 kWh	286	0%	\$375.04	\$456.56	\$81.52	21.7%	13%	4%	9%	73%
>= 3000 kWh	69	0%	\$634.96	\$766.54	\$131.58	20.7%	8%	2%	6%	84%
Total	74,625	100%	\$63.10	\$82.91	\$19.82	31%	70%	10%	12%	8%

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	\$6.71	\$1.92	40.1%	100%	0%	0%	0%
50 to 75 kWh	302	0%	\$6.71	\$9.65	\$2.94	43.8%	100%	0%	0%	0%
75 to 100 kWh	681	1%	\$9.00	\$12.33	\$3.33	37.0%	100%	0%	0%	0%
100 to 150 kWh	3,248	4%	\$12.98	\$16.75	\$3.77	29.0%	100%	0%	0%	0%
150 to 200 kWh	5,381	7%	\$17.82	\$22.09	\$4.27	24.0%	100%	0%	0%	0%
200 to 250 kWh	6,750	9%	\$22.76	\$27.53	\$4.77	21.0%	99%	1%	0%	0%
250 to 300 kWh	7,216	10%	\$27.88	\$33.15	\$5.27	18.9%	96%	4%	1%	0%
300 to 350 kWh	7,170	10%	\$33.19	\$38.92	\$5.73	17.3%	88%	10%	2%	0%
350 to 400 kWh	6,855	9%	\$39.06	\$45.33	\$6.27	16.1%	78%	17%	5%	0%
400 to 450 kWh	6,126	8%	\$45.52	\$52.72	\$7.20	15.8%	69%	19%	12%	0%
450 to 500 kWh	5,235	7%	\$52.73	\$60.83	\$8.10	15.4%	62%	18%	19%	1%
500 to 600 kWh	8,307	11%	\$64.22	\$73.15	\$8.93	13.9%	54%	16%	28%	2%
600 to 700 kWh	5,763	8%	\$80.26	\$90.09	\$9.83	12.2%	46%	14%	32%	9%
700 to 800 kWh	3,755	5%	\$96.43	\$107.12	\$10.69	11.1%	40%	12%	28%	21%
800 to 900 kWh	2,410	3%	\$112.67	\$124.20	\$11.53	10.2%	35%	10%	24%	30%
900 to 1000 kWh	1,678	2%	\$129.03	\$141.40	\$12.37	9.6%	31%	9%	22%	38%
1000 to 1500 kWh	2,772	4%	\$167.05	\$181.40	\$14.35	8.6%	25%	7%	17%	50%
1500 to 2000 kWh	499	1%	\$248.95	\$267.54	\$18.59	7.5%	17%	5%	12%	65%
2000 to 3000 kWh	160	0%	\$354.17	\$378.19	\$24.02	6.8%	13%	4%	9%	75%
>= 3000 kWh	35	0%	\$597.04	\$633.62	\$36.58	6.1%	8%	2%	5%	85%
Total	74,625	100%	\$54.59	\$62.00	\$7.41	14%	71%	10%	12%	6%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$8.09	\$2.83	53.8%	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	\$39.85	\$11.86	42.4%	96%	4%	1%	0%
300 to 350 kWh	3,400	10%	\$33.51	\$46.91	\$13.40	40.0%	90%	8%	2%	0%
350 to 400 kWh	3,074	9%	\$39.78	\$54.71	\$14.93	37.5%	82%	13%	6%	0%
400 to 450 kWh	2,846	9%	\$46.56	\$63.05	\$16.49	35.4%	74%	16%	10%	0%
450 to 500 kWh	2,446	7%	\$54.22	\$72.40	\$18.18	33.5%	67%	17%	16%	1%
500 to 600 kWh	3,438	11%	\$65.95	\$86.56	\$20.61	31.3%	58%	16%	23%	3%
600 to 700 kWh	2,262	7%	\$83.06	\$107.07	\$24.01	28.9%	49%	14%	28%	8%
700 to 800 kWh	1,434	4%	\$100.02	\$127.34	\$27.32	27.3%	43%	13%	28%	16%
800 to 900 kWh	889	3%	\$117.70	\$148.46	\$30.76	26.1%	38%	11%	26%	25%
900 to 1000 kWh	602	2%	\$134.94	\$169.03	\$34.09	25.3%	34%	10%	24%	33%
1000 to 1500 kWh	1,167	4%	\$177.05	\$219.26	\$42.21	23.8%	27%	8%	19%	46%
1500 to 2000 kWh	289	1%	\$265.75	\$325.06	\$59.31	22.3%	19%	6%	13%	62%
2000 to 3000 kWh	112	0%	\$382.87	\$464.74	\$81.87	21.4%	13%	4%	9%	73%
>= 3000 kWh	27	0%	\$679.98	\$819.12	\$139.14	20.5%	8%	2%	5%	84%
Total	32,726	100%	\$55.60	\$73.27	\$17.67	32%	75%	9%	10%	6%

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	\$7.01	\$1.92	37.7%	100%	0%	0%	0%
50 to 75 kWh	89	0%	\$6.63	\$9.59	\$2.96	44.6%	100%	0%	0%	0%
75 to 100 kWh	255	1%	\$8.99	\$12.35	\$3.36	37.4%	100%	0%	0%	0%
100 to 150 kWh	1,255	4%	\$13.01	\$16.78	\$3.77	29.0%	100%	0%	0%	0%
150 to 200 kWh	2,408	7%	\$17.91	\$22.19	\$4.28	23.9%	100%	0%	0%	0%
200 to 250 kWh	3,380	10%	\$22.81	\$27.58	\$4.77	20.9%	100%	0%	0%	0%
250 to 300 kWh	3,833	12%	\$27.76	\$33.03	\$5.27	19.0%	100%	0%	0%	0%
300 to 350 kWh	3,756	11%	\$32.74	\$38.52	\$5.78	17.7%	100%	0%	0%	0%
350 to 400 kWh	3,319	10%	\$37.81	\$44.08	\$6.27	16.6%	99%	1%	0%	0%
400 to 450 kWh	2,754	8%	\$42.87	\$49.62	\$6.75	15.7%	98%	1%	0%	0%
450 to 500 kWh	2,167	7%	\$48.05	\$55.25	\$7.20	15.0%	97%	3%	0%	0%
500 to 600 kWh	2,947	9%	\$55.90	\$63.61	\$7.71	13.8%	90%	8%	1%	0%
600 to 700 kWh	1,882	6%	\$67.86	\$76.25	\$8.39	12.4%	79%	15%	5%	0%
700 to 800 kWh	1,198	4%	\$81.49	\$91.03	\$9.54	11.7%	69%	18%	12%	0%
800 to 900 kWh	816	2%	\$96.70	\$107.37	\$10.67	11.0%	61%	17%	20%	1%
900 to 1000 kWh	578	2%	\$112.49	\$124.12	\$11.63	10.3%	55%	16%	27%	2%
1000 to 1500 kWh	1,393	4%	\$152.39	\$166.16	\$13.77	9.0%	44%	13%	29%	14%
1500 to 2000 kWh	411	1%	\$234.23	\$252.27	\$18.04	7.7%	31%	9%	22%	38%
2000 to 3000 kWh	152	0%	\$332.47	\$355.57	\$23.10	6.9%	23%	7%	16%	55%
>= 3000 kWh	39	0%	\$575.87	\$611.59	\$35.72	6.2%	14%	4%	10%	72%
Total	32,726	100%	\$49.88	\$56.79	\$6.91	14%	91%	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 D.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 2015 RDW proposed baseline allowances. 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	\$6.90	\$2.24	48.1%	100%	0%	0%	0%
50 to 75 kWh	10	1%	\$6.23	\$10.05	\$3.82	61.3%	100%	0%	0%	0%
75 to 100 kWh	19	1%	\$9.18	\$13.30	\$4.12	44.9%	100%	0%	0%	0%
100 to 150 kWh	32	2%	\$13.02	\$18.10	\$5.08	39.0%	99%	0%	1%	0%
150 to 200 kWh	29	2%	\$18.42	\$24.24	\$5.82	31.6%	97%	1%	2%	0%
200 to 250 kWh	43	2%	\$22.27	\$29.45	\$7.18	32.2%	99%	1%	0%	0%
250 to 300 kWh	60	3%	\$28.02	\$36.45	\$8.43	30.1%	98%	1%	1%	0%
300 to 350 kWh	68	4%	\$33.95	\$43.32	\$9.37	27.6%	95%	4%	1%	0%
350 to 400 kWh	89	5%	\$38.45	\$48.76	\$10.31	26.8%	94%	4%	2%	0%
400 to 450 kWh	93	5%	\$43.93	\$55.41	\$11.48	26.1%	90%	6%	4%	0%
450 to 500 kWh	104	6%	\$49.53	\$61.75	\$12.22	24.7%	86%	8%	5%	0%
500 to 600 kWh	168	9%	\$59.06	\$73.34	\$14.28	24.2%	79%	12%	8%	1%
600 to 700 kWh	159	9%	\$72.13	\$88.49	\$16.36	22.7%	72%	13%	13%	2%
700 to 800 kWh	158	9%	\$86.75	\$105.24	\$18.49	21.3%	66%	13%	16%	5%
800 to 900 kWh	147	8%	\$101.86	\$122.55	\$20.69	20.3%	59%	14%	19%	8%
900 to 1000 kWh	111	6%	\$115.42	\$137.48	\$22.06	19.1%	55%	14%	20%	11%
1000 to 1500 kWh	307	17%	\$156.05	\$183.50	\$27.45	17.6%	45%	13%	23%	20%
1500 to 2000 kWh	96	5%	\$239.24	\$276.93	\$37.69	15.8%	34%	10%	22%	34%
2000 to 3000 kWh	37	2%	\$349.87	\$401.95	\$52.08	14.9%	22%	7%	16%	56%
>= 3000 kWh	8	0%	\$600.69	\$685.49	\$84.80	14.1%	14%	4%	10%	72%
Total	1,803	100%	\$94.61	\$113.02	\$18.41	19%	70%	9%	12%	9%

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

ATTACHMENT D.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 2015 RDW proposed baseline allowances. 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	\$6.91	\$2.27	48.9%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$6.16	\$9.96	\$3.80	61.7%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$9.00	\$13.47	\$4.47	49.7%	100%	0%	0%	0%
100 to 150 kWh	18	2%	\$13.18	\$18.26	\$5.08	38.5%	98%	1%	1%	0%
150 to 200 kWh	21	2%	\$18.21	\$24.20	\$5.99	32.9%	98%	1%	1%	0%
200 to 250 kWh	34	3%	\$22.11	\$29.31	\$7.20	32.6%	99%	1%	0%	0%
250 to 300 kWh	43	4%	\$28.07	\$36.55	\$8.48	30.2%	97%	2%	1%	0%
300 to 350 kWh	42	4%	\$34.31	\$43.80	\$9.49	27.7%	93%	5%	2%	0%
350 to 400 kWh	62	6%	\$38.40	\$48.79	\$10.39	27.1%	92%	6%	2%	0%
400 to 450 kWh	57	5%	\$44.57	\$56.19	\$11.62	26.1%	85%	9%	6%	1%
450 to 500 kWh	67	6%	\$50.42	\$62.70	\$12.28	24.4%	80%	12%	8%	0%
500 to 600 kWh	115	11%	\$60.39	\$74.82	\$14.43	23.9%	72%	15%	12%	2%
600 to 700 kWh	96	9%	\$74.97	\$91.84	\$16.87	22.5%	62%	16%	19%	3%
700 to 800 kWh	89	8%	\$91.19	\$110.37	\$19.18	21.0%	53%	15%	23%	8%
800 to 900 kWh	88	8%	\$107.86	\$129.76	\$21.90	20.3%	47%	14%	27%	12%
900 to 1000 kWh	61	6%	\$123.45	\$146.95	\$23.50	19.0%	42%	13%	27%	18%
1000 to 1500 kWh	147	14%	\$165.15	\$194.10	\$28.95	17.5%	34%	10%	23%	33%
1500 to 2000 kWh	34	3%	\$252.79	\$291.59	\$38.80	15.3%	23%	7%	16%	53%
2000 to 3000 kWh	21	2%	\$354.70	\$406.99	\$52.29	14.7%	17%	5%	12%	65%
>= 3000 kWh	4	0%	\$582.73	\$664.42	\$81.69	14.0%	11%	3%	8%	78%
Total	1,058	100%	\$89.37	\$107.09	\$17.72	20%	65%	10%	14%	11%

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	\$3.29	(\$0.92)	-21.9%	100%	0%	0%	0%
25 to 50 kWh	3	0%	\$4.72	\$6.82	\$2.10	44.5%	100%	0%	0%	0%
50 to 75 kWh	6	1%	\$6.28	\$10.12	\$3.84	61.1%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$9.38	\$13.11	\$3.73	39.8%	100%	0%	0%	0%
100 to 150 kWh	14	2%	\$12.81	\$17.90	\$5.09	39.7%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$18.99	\$24.36	\$5.37	28.3%	97%	2%	2%	0%
200 to 250 kWh	9	1%	\$22.89	\$29.99	\$7.10	31.0%	100%	0%	0%	0%
250 to 300 kWh	17	2%	\$27.91	\$36.22	\$8.31	29.8%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$33.38	\$42.54	\$9.16	27.4%	98%	1%	0%	0%
350 to 400 kWh	27	4%	\$38.56	\$48.68	\$10.12	26.2%	99%	1%	0%	0%
400 to 450 kWh	36	5%	\$42.92	\$54.17	\$11.25	26.2%	99%	1%	0%	0%
450 to 500 kWh	37	5%	\$47.92	\$60.03	\$12.11	25.3%	98%	2%	0%	0%
500 to 600 kWh	53	7%	\$56.19	\$70.11	\$13.92	24.8%	95%	4%	1%	0%
600 to 700 kWh	63	8%	\$67.80	\$83.39	\$15.59	23.0%	89%	8%	3%	0%
700 to 800 kWh	69	9%	\$81.03	\$98.62	\$17.59	21.7%	82%	11%	7%	0%
800 to 900 kWh	59	8%	\$92.89	\$111.80	\$18.91	20.4%	76%	13%	9%	1%
900 to 1000 kWh	50	7%	\$105.62	\$125.93	\$20.31	19.2%	70%	16%	13%	1%
1000 to 1500 kWh	160	21%	\$147.70	\$173.76	\$26.06	17.6%	55%	15%	22%	8%
1500 to 2000 kWh	62	8%	\$231.80	\$268.89	\$37.09	16.0%	39%	12%	25%	24%
2000 to 3000 kWh	16	2%	\$343.54	\$395.32	\$51.78	15.1%	28%	8%	20%	43%
>= 3000 kWh	4	1%	\$618.66	\$706.56	\$87.90	14.2%	17%	5%	12%	67%
Total	745	100%	\$102.05	\$121.43	\$19.39	19%	76%	9%	10%	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 D.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 2015 RDW proposed baseline allowances. 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	\$19.92	\$6.82	52.1%	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	\$46.31	\$13.60	41.6%	99%	1%	0%	0%
350 to 400 kWh	121	7%	\$38.04	\$53.36	\$15.32	40.3%	96%	3%	1%	0%
400 to 450 kWh	85	5%	\$43.47	\$60.45	\$16.98	39.1%	92%	6%	1%	0%
450 to 500 kWh	95	5%	\$49.13	\$67.81	\$18.68	38.0%	88%	9%	3%	0%
500 to 600 kWh	162	9%	\$58.47	\$79.67	\$21.20	36.3%	80%	13%	7%	0%
600 to 700 kWh	171	9%	\$72.56	\$97.20	\$24.64	34.0%	68%	16%	14%	1%
700 to 800 kWh	155	9%	\$88.34	\$116.34	\$28.00	31.7%	61%	17%	20%	2%
800 to 900 kWh	118	7%	\$104.82	\$136.09	\$31.27	29.8%	54%	15%	24%	6%
900 to 1000 kWh	91	5%	\$122.32	\$157.06	\$34.74	28.4%	47%	14%	27%	12%
1000 to 1500 kWh	279	15%	\$166.45	\$209.80	\$43.35	26.0%	38%	11%	25%	26%
1500 to 2000 kWh	94	5%	\$255.84	\$316.35	\$60.51	23.7%	27%	8%	19%	46%
2000 to 3000 kWh	32	2%	\$370.00	\$452.55	\$82.55	22.3%	19%	6%	13%	62%
>= 3000 kWh	10	1%	\$616.49	\$746.44	\$129.95	21.1%	12%	4%	9%	75%
Total	1,803	100%	\$93.23	\$120.34	\$27.10	29%	69%	9%	12%	9%

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	\$6.59	\$1.88	39.9%	100%	0%	0%	0%
50 to 75 kWh	7	0%	\$6.20	\$9.26	\$3.06	49.4%	100%	0%	0%	0%
75 to 100 kWh	22	1%	\$9.27	\$12.38	\$3.11	33.5%	100%	0%	0%	0%
100 to 150 kWh	21	1%	\$12.45	\$16.11	\$3.66	29.4%	100%	0%	0%	0%
150 to 200 kWh	28	2%	\$17.60	\$21.70	\$4.10	23.3%	100%	0%	0%	0%
200 to 250 kWh	48	3%	\$22.82	\$27.53	\$4.71	20.6%	99%	1%	0%	0%
250 to 300 kWh	53	3%	\$27.84	\$33.10	\$5.26	18.9%	99%	1%	0%	0%
300 to 350 kWh	58	3%	\$33.35	\$38.99	\$5.64	16.9%	96%	2%	2%	0%
350 to 400 kWh	83	5%	\$37.75	\$43.96	\$6.21	16.5%	97%	3%	0%	0%
400 to 450 kWh	79	4%	\$43.52	\$50.06	\$6.54	15.0%	91%	7%	2%	0%
450 to 500 kWh	92	5%	\$49.22	\$56.20	\$6.98	14.2%	88%	10%	2%	0%
500 to 600 kWh	180	10%	\$58.80	\$66.58	\$7.78	13.2%	80%	11%	8%	0%
600 to 700 kWh	191	11%	\$71.23	\$80.03	\$8.80	12.4%	74%	12%	14%	1%
700 to 800 kWh	152	8%	\$85.31	\$95.02	\$9.71	11.4%	69%	11%	18%	3%
800 to 900 kWh	112	6%	\$98.88	\$109.37	\$10.49	10.6%	65%	11%	18%	6%
900 to 1000 kWh	103	6%	\$110.68	\$121.79	\$11.11	10.0%	62%	13%	17%	8%
1000 to 1500 kWh	334	19%	\$148.68	\$162.02	\$13.34	9.0%	52%	14%	19%	15%
1500 to 2000 kWh	105	6%	\$225.24	\$242.90	\$17.66	7.8%	41%	12%	25%	23%
2000 to 3000 kWh	54	3%	\$328.71	\$351.48	\$22.77	6.9%	27%	8%	18%	47%
>= 3000 kWh	10	1%	\$545.86	\$579.86	\$34.00	6.2%	17%	5%	12%	67%
Total	1,803	100%	\$95.99	\$105.70	\$9.72	10%	72%	9%	12%	7%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$19.91	\$6.75	51.3%	98%	1%	2%	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	\$39.76	\$11.94	42.9%	99%	1%	1%	0%
300 to 350 kWh	45	4%	\$32.55	\$46.09	\$13.54	41.6%	98%	2%	0%	0%
350 to 400 kWh	76	7%	\$38.06	\$53.33	\$15.27	40.1%	94%	5%	1%	0%
400 to 450 kWh	57	5%	\$43.70	\$60.68	\$16.98	38.9%	90%	8%	2%	0%
450 to 500 kWh	56	5%	\$49.65	\$68.40	\$18.75	37.8%	83%	12%	4%	0%
500 to 600 kWh	89	8%	\$59.57	\$81.09	\$21.52	36.1%	73%	16%	10%	0%
600 to 700 kWh	108	10%	\$74.69	\$100.08	\$25.39	34.0%	63%	17%	19%	2%
700 to 800 kWh	83	8%	\$91.55	\$120.71	\$29.16	31.9%	54%	16%	26%	4%
800 to 900 kWh	62	6%	\$108.32	\$140.76	\$32.44	29.9%	48%	14%	27%	11%
900 to 1000 kWh	55	5%	\$125.41	\$161.16	\$35.75	28.5%	43%	13%	27%	18%
1000 to 1500 kWh	156	15%	\$168.86	\$213.22	\$44.36	26.3%	34%	10%	23%	32%
1500 to 2000 kWh	45	4%	\$262.50	\$324.95	\$62.45	23.8%	24%	7%	17%	53%
2000 to 3000 kWh	17	2%	\$384.80	\$470.75	\$85.95	22.3%	17%	5%	12%	67%
>= 3000 kWh	4	0%	\$611.97	\$741.81	\$129.84	21.2%	11%	3%	8%	78%
Total	1,058	100%	\$89.59	\$116.08	\$26.50	30%	68%	9%	13%	10%

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	\$6.62	\$1.88	39.7%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$6.06	\$9.12	\$3.06	50.5%	100%	0%	0%	0%
75 to 100 kWh	12	1%	\$9.12	\$12.54	\$3.42	37.5%	100%	0%	0%	0%
100 to 150 kWh	12	1%	\$12.27	\$15.98	\$3.71	30.2%	100%	0%	0%	0%
150 to 200 kWh	20	2%	\$17.70	\$21.90	\$4.20	23.7%	100%	0%	0%	0%
200 to 250 kWh	39	4%	\$22.86	\$27.57	\$4.71	20.6%	99%	1%	0%	0%
250 to 300 kWh	38	4%	\$27.83	\$33.08	\$5.25	18.9%	99%	1%	0%	0%
300 to 350 kWh	43	4%	\$33.43	\$39.12	\$5.69	17.0%	95%	2%	2%	0%
350 to 400 kWh	55	5%	\$37.89	\$44.08	\$6.19	16.3%	96%	4%	0%	0%
400 to 450 kWh	59	6%	\$43.71	\$50.18	\$6.47	14.8%	88%	9%	3%	0%
450 to 500 kWh	60	6%	\$49.91	\$56.74	\$6.83	13.7%	81%	15%	4%	0%
500 to 600 kWh	119	11%	\$60.36	\$67.99	\$7.63	12.6%	70%	17%	12%	1%
600 to 700 kWh	126	12%	\$74.10	\$82.81	\$8.71	11.8%	61%	17%	21%	1%
700 to 800 kWh	94	9%	\$90.95	\$100.59	\$9.64	10.6%	52%	15%	28%	5%
800 to 900 kWh	65	6%	\$107.09	\$117.61	\$10.52	9.8%	46%	14%	30%	11%
900 to 1000 kWh	54	5%	\$121.61	\$132.95	\$11.34	9.3%	42%	13%	29%	16%
1000 to 1500 kWh	147	14%	\$161.84	\$175.27	\$13.43	8.3%	33%	10%	23%	34%
1500 to 2000 kWh	32	3%	\$250.17	\$268.16	\$17.99	7.2%	23%	7%	16%	55%
2000 to 3000 kWh	27	3%	\$344.58	\$367.46	\$22.88	6.6%	17%	5%	12%	66%
>= 3000 kWh	5	0%	\$551.34	\$584.91	\$33.57	6.1%	11%	3%	8%	78%
Total	1,058	100%	\$89.16	\$98.11	\$8.94	10%	65%	10%	14%	11%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$19.93	\$6.93	53.3%	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	\$32.49	\$10.09	45.0%	100%	0%	0%	0%
250 to 300 kWh	27	4%	\$27.48	\$39.32	\$11.84	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	\$59.97	\$16.97	39.5%	98%	2%	0%	0%
450 to 500 kWh	39	5%	\$48.39	\$66.97	\$18.58	38.4%	95%	4%	1%	0%
500 to 600 kWh	73	10%	\$57.13	\$77.94	\$20.81	36.4%	88%	9%	2%	0%
600 to 700 kWh	63	8%	\$68.90	\$92.26	\$23.36	33.9%	78%	16%	5%	0%
700 to 800 kWh	72	10%	\$84.65	\$111.31	\$26.66	31.5%	68%	18%	14%	0%
800 to 900 kWh	56	8%	\$100.95	\$130.93	\$29.98	29.7%	60%	17%	22%	1%
900 to 1000 kWh	36	5%	\$117.59	\$150.79	\$33.20	28.2%	54%	16%	26%	4%
1000 to 1500 kWh	123	17%	\$163.39	\$205.46	\$42.07	25.7%	42%	12%	28%	18%
1500 to 2000 kWh	49	7%	\$249.72	\$308.46	\$58.74	23.5%	30%	9%	21%	41%
2000 to 3000 kWh	15	2%	\$353.24	\$431.92	\$78.68	22.3%	22%	7%	15%	56%
>= 3000 kWh	6	1%	\$619.50	\$749.53	\$130.03	21.0%	13%	4%	9%	73%
Total	745	100%	\$98.41	\$126.38	\$27.97	28%	72%	9%	11%	8%

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	\$3.26	(\$1.02)	-23.8%	100%	0%	0%	0%
25 to 50 kWh	7	1%	\$4.65	\$6.53	\$1.88	40.4%	100%	0%	0%	0%
50 to 75 kWh	3	0%	\$6.39	\$9.45	\$3.06	47.9%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$9.45	\$12.20	\$2.75	29.1%	100%	0%	0%	0%
100 to 150 kWh	9	1%	\$12.68	\$16.28	\$3.60	28.4%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$17.35	\$21.21	\$3.86	22.2%	100%	0%	0%	0%
200 to 250 kWh	9	1%	\$22.66	\$27.34	\$4.68	20.7%	100%	0%	0%	0%
250 to 300 kWh	15	2%	\$27.85	\$33.14	\$5.29	19.0%	100%	0%	0%	0%
300 to 350 kWh	15	2%	\$33.13	\$38.61	\$5.48	16.5%	98%	1%	1%	0%
350 to 400 kWh	28	4%	\$37.47	\$43.73	\$6.26	16.7%	100%	0%	0%	0%
400 to 450 kWh	20	3%	\$42.96	\$49.70	\$6.74	15.7%	98%	1%	0%	0%
450 to 500 kWh	32	4%	\$47.91	\$55.17	\$7.26	15.2%	100%	0%	0%	0%
500 to 600 kWh	61	8%	\$55.77	\$63.84	\$8.07	14.5%	100%	0%	0%	0%
600 to 700 kWh	65	9%	\$65.67	\$74.65	\$8.98	13.7%	99%	1%	0%	0%
700 to 800 kWh	58	8%	\$76.15	\$86.00	\$9.85	12.9%	96%	3%	1%	0%
800 to 900 kWh	47	6%	\$87.51	\$97.97	\$10.46	12.0%	91%	8%	1%	0%
900 to 1000 kWh	49	7%	\$98.64	\$109.50	\$10.86	11.0%	84%	13%	3%	0%
1000 to 1500 kWh	187	25%	\$138.34	\$151.60	\$13.26	9.6%	67%	17%	16%	1%
1500 to 2000 kWh	73	10%	\$214.32	\$231.83	\$17.51	8.2%	49%	14%	29%	8%
2000 to 3000 kWh	27	4%	\$312.84	\$335.49	\$22.65	7.2%	36%	11%	24%	29%
>= 3000 kWh	5	1%	\$540.39	\$574.81	\$34.42	6.4%	22%	7%	15%	55%
Total	745	100%	\$105.68	\$116.49	\$10.81	10%	82%	8%	8%	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 D.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 2015 RDW proposed baseline allowances. 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	\$3.20	(\$1.03)	-24.3%	100%	0%	0%	0%
25 to 50 kWh	4	1%	\$5.53	\$6.30	\$0.77	13.9%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$5.53	\$8.60	\$3.07	55.5%	100%	0%	0%	0%
75 to 100 kWh	5	1%	\$9.81	\$13.97	\$4.16	42.4%	100%	0%	0%	0%
100 to 150 kWh	9	2%	\$12.71	\$17.78	\$5.07	39.9%	99%	1%	0%	0%
150 to 200 kWh	22	5%	\$18.76	\$24.87	\$6.11	32.6%	99%	1%	0%	0%
200 to 250 kWh	10	2%	\$21.87	\$29.74	\$7.87	36.0%	100%	0%	0%	0%
250 to 300 kWh	19	4%	\$28.53	\$36.93	\$8.40	29.4%	91%	5%	4%	0%
300 to 350 kWh	20	4%	\$33.01	\$42.89	\$9.88	29.9%	96%	2%	1%	0%
350 to 400 kWh	15	3%	\$39.33	\$49.23	\$9.90	25.2%	90%	7%	4%	0%
400 to 450 kWh	22	5%	\$44.16	\$56.63	\$12.47	28.2%	89%	7%	3%	0%
450 to 500 kWh	24	5%	\$50.80	\$63.88	\$13.08	25.7%	82%	9%	8%	2%
500 to 600 kWh	43	9%	\$61.52	\$76.38	\$14.86	24.2%	76%	12%	10%	2%
600 to 700 kWh	51	11%	\$75.01	\$92.58	\$17.57	23.4%	70%	12%	14%	4%
700 to 800 kWh	38	8%	\$87.69	\$107.70	\$20.01	22.8%	67%	13%	15%	6%
800 to 900 kWh	42	9%	\$102.00	\$123.64	\$21.64	21.2%	59%	13%	18%	10%
900 to 1000 kWh	22	5%	\$119.01	\$143.71	\$24.70	20.8%	54%	13%	21%	13%
1000 to 1500 kWh	84	18%	\$159.99	\$190.82	\$30.83	19.3%	44%	12%	22%	22%
1500 to 2000 kWh	17	4%	\$248.37	\$290.77	\$42.40	17.1%	29%	9%	19%	43%
2000 to 3000 kWh	5	1%	\$355.28	\$412.41	\$57.13	16.1%	22%	7%	15%	56%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	458	100%	\$89.45	\$108.49	\$19.04	21%	70%	9%	12%	9%

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

ATTACHMENT D.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 2015 RDW proposed baseline allowances. 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	\$6.63	\$0.17	2.6%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$5.53	\$8.60	\$3.07	55.5%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$9.62	\$14.45	\$4.83	50.2%	100%	0%	0%	0%
100 to 150 kWh	5	2%	\$12.74	\$17.59	\$4.85	38.1%	99%	1%	0%	0%
150 to 200 kWh	17	7%	\$18.43	\$24.98	\$6.55	35.5%	99%	1%	0%	0%
200 to 250 kWh	7	3%	\$21.52	\$29.30	\$7.78	36.2%	99%	1%	0%	0%
250 to 300 kWh	12	5%	\$28.50	\$37.30	\$8.80	30.9%	91%	5%	4%	1%
300 to 350 kWh	8	4%	\$33.33	\$43.82	\$10.49	31.5%	93%	4%	2%	1%
350 to 400 kWh	9	4%	\$39.35	\$49.83	\$10.48	26.6%	89%	8%	3%	0%
400 to 450 kWh	8	4%	\$45.41	\$57.64	\$12.23	26.9%	82%	10%	8%	1%
450 to 500 kWh	12	5%	\$52.79	\$66.48	\$13.69	25.9%	75%	11%	11%	3%
500 to 600 kWh	28	12%	\$63.29	\$78.28	\$14.99	23.7%	70%	14%	13%	3%
600 to 700 kWh	30	13%	\$78.01	\$95.92	\$17.91	23.0%	61%	14%	18%	6%
700 to 800 kWh	13	6%	\$92.95	\$113.72	\$20.77	22.3%	53%	13%	21%	13%
800 to 900 kWh	20	9%	\$108.05	\$130.03	\$21.98	20.3%	48%	13%	23%	16%
900 to 1000 kWh	9	4%	\$125.46	\$149.76	\$24.30	19.4%	42%	12%	24%	22%
1000 to 1500 kWh	29	13%	\$170.35	\$201.92	\$31.57	18.5%	34%	10%	22%	34%
1500 to 2000 kWh	9	4%	\$259.25	\$301.46	\$42.21	16.3%	23%	7%	16%	53%
2000 to 3000 kWh	2	1%	\$359.67	\$409.41	\$49.74	13.8%	17%	5%	12%	65%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$84.01	\$101.69	\$17.68	21%	66%	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	\$5.96	\$1.35	29.3%	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%	\$10.09	\$13.25	\$3.16	31.3%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$12.69	\$18.02	\$5.33	42.0%	100%	0%	0%	0%
150 to 200 kWh	5	2%	\$19.89	\$24.50	\$4.61	23.2%	100%	0%	0%	0%
200 to 250 kWh	3	1%	\$22.69	\$30.76	\$8.07	35.6%	100%	0%	0%	0%
250 to 300 kWh	7	3%	\$28.59	\$36.29	\$7.70	26.9%	91%	5%	4%	0%
300 to 350 kWh	12	5%	\$32.79	\$42.27	\$9.48	28.9%	99%	1%	0%	0%
350 to 400 kWh	6	3%	\$39.30	\$48.34	\$9.04	23.0%	90%	5%	5%	0%
400 to 450 kWh	14	6%	\$43.45	\$56.05	\$12.60	29.0%	94%	5%	1%	0%
450 to 500 kWh	12	5%	\$48.81	\$61.28	\$12.47	25.5%	88%	7%	5%	0%
500 to 600 kWh	15	7%	\$58.21	\$72.83	\$14.62	25.1%	88%	8%	4%	0%
600 to 700 kWh	21	9%	\$70.72	\$87.82	\$17.10	24.2%	82%	9%	8%	1%
700 to 800 kWh	25	11%	\$84.96	\$104.56	\$19.60	23.1%	74%	12%	12%	2%
800 to 900 kWh	22	10%	\$96.51	\$117.82	\$21.31	22.1%	69%	13%	14%	4%
900 to 1000 kWh	13	6%	\$114.55	\$139.52	\$24.97	21.8%	62%	13%	18%	7%
1000 to 1500 kWh	55	24%	\$154.53	\$184.96	\$30.43	19.7%	50%	13%	21%	16%
1500 to 2000 kWh	8	3%	\$236.13	\$278.75	\$42.62	18.0%	36%	11%	23%	31%
2000 to 3000 kWh	3	1%	\$352.35	\$414.41	\$62.06	17.6%	26%	8%	16%	50%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$94.85	\$115.23	\$20.38	21%	73%	9%	11%	7%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$32.14	\$9.91	44.6%	98%	2%	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	\$46.28	\$13.54	41.4%	98%	2%	0%	0%
350 to 400 kWh	20	4%	\$37.81	\$52.94	\$15.13	40.0%	97%	3%	1%	0%
400 to 450 kWh	17	4%	\$43.15	\$59.74	\$16.59	38.4%	93%	5%	2%	1%
450 to 500 kWh	10	2%	\$49.26	\$67.81	\$18.55	37.7%	92%	6%	2%	1%
500 to 600 kWh	35	8%	\$56.61	\$77.20	\$20.59	36.4%	87%	10%	3%	0%
600 to 700 kWh	32	7%	\$71.33	\$95.37	\$24.04	33.7%	77%	13%	8%	1%
700 to 800 kWh	36	8%	\$86.74	\$114.04	\$27.30	31.5%	68%	14%	15%	2%
800 to 900 kWh	33	7%	\$103.25	\$133.95	\$30.70	29.7%	60%	15%	20%	4%
900 to 1000 kWh	33	7%	\$117.72	\$151.20	\$33.48	28.4%	54%	14%	23%	8%
1000 to 1500 kWh	88	19%	\$162.29	\$204.81	\$42.52	26.2%	44%	13%	25%	18%
1500 to 2000 kWh	41	9%	\$249.53	\$308.94	\$59.41	23.8%	31%	9%	22%	38%
2000 to 3000 kWh	18	4%	\$339.82	\$416.30	\$76.48	22.5%	23%	7%	16%	54%
>= 3000 kWh	2	0%	\$531.89	\$646.21	\$114.32	21.5%	17%	5%	12%	66%
Total	458	100%	\$109.57	\$139.99	\$30.42	28%	68%	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	\$3.49	(\$0.85)	-19.6%	100%	0%	0%	0%
25 to 50 kWh	3	1%	\$5.73	\$6.39	\$0.66	11.5%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$6.92	\$9.09	\$2.17	31.4%	100%	0%	0%	0%
75 to 100 kWh	4	1%	\$8.75	\$11.75	\$3.00	34.3%	100%	0%	0%	0%
100 to 150 kWh	22	5%	\$12.50	\$16.15	\$3.65	29.2%	100%	0%	0%	0%
150 to 200 kWh	21	5%	\$18.25	\$22.43	\$4.18	22.9%	100%	0%	0%	0%
200 to 250 kWh	20	4%	\$22.91	\$27.68	\$4.77	20.8%	99%	1%	0%	0%
250 to 300 kWh	28	6%	\$27.51	\$32.72	\$5.21	18.9%	99%	1%	0%	0%
300 to 350 kWh	22	5%	\$33.25	\$38.89	\$5.64	17.0%	98%	2%	0%	0%
350 to 400 kWh	26	6%	\$38.84	\$44.76	\$5.92	15.2%	90%	8%	2%	0%
400 to 450 kWh	26	6%	\$43.86	\$50.23	\$6.37	14.5%	89%	8%	3%	0%
450 to 500 kWh	27	6%	\$50.94	\$57.48	\$6.54	12.8%	80%	12%	8%	0%
500 to 600 kWh	49	11%	\$59.96	\$67.32	\$7.36	12.3%	78%	10%	11%	1%
600 to 700 kWh	49	11%	\$70.53	\$78.70	\$8.17	11.6%	76%	11%	11%	2%
700 to 800 kWh	48	10%	\$83.84	\$92.66	\$8.82	10.5%	70%	12%	13%	5%
800 to 900 kWh	24	5%	\$98.74	\$108.38	\$9.64	9.8%	62%	14%	17%	8%
900 to 1000 kWh	15	3%	\$114.91	\$125.33	\$10.42	9.1%	54%	14%	18%	13%
1000 to 1500 kWh	57	12%	\$149.82	\$162.48	\$12.66	8.5%	47%	13%	23%	18%
1500 to 2000 kWh	7	2%	\$238.39	\$254.86	\$16.47	6.9%	25%	8%	17%	50%
2000 to 3000 kWh	1	0%	\$282.30	\$302.47	\$20.17	7.1%	32%	10%	22%	37%
>= 3000 kWh	1	0%	\$515.73	\$545.98	\$30.25	5.9%	10%	3%	7%	80%
Total	458	100%	\$69.34	\$76.99	\$7.65	11%	78%	8%	9%	5%

****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 D.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 2015 RDW proposed baseline allowances. 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	\$46.45	\$13.48	40.9%	96%	4%	0%	0%
350 to 400 kWh	14	6%	\$38.15	\$53.35	\$15.20	39.8%	96%	3%	1%	0%
400 to 450 kWh	10	4%	\$43.82	\$60.46	\$16.64	38.0%	90%	6%	3%	1%
450 to 500 kWh	5	2%	\$50.11	\$68.52	\$18.41	36.7%	87%	8%	3%	1%
500 to 600 kWh	18	8%	\$56.63	\$77.06	\$20.43	36.1%	85%	11%	3%	0%
600 to 700 kWh	14	6%	\$75.76	\$100.10	\$24.34	32.1%	69%	15%	14%	2%
700 to 800 kWh	17	7%	\$89.56	\$116.91	\$27.35	30.5%	62%	15%	19%	3%
800 to 900 kWh	17	7%	\$106.08	\$136.84	\$30.76	29.0%	55%	15%	23%	6%
900 to 1000 kWh	20	9%	\$121.92	\$155.83	\$33.91	27.8%	50%	14%	25%	10%
1000 to 1500 kWh	33	14%	\$162.15	\$203.87	\$41.72	25.7%	40%	12%	25%	23%
1500 to 2000 kWh	16	7%	\$259.24	\$319.76	\$60.52	23.3%	27%	8%	19%	45%
2000 to 3000 kWh	12	5%	\$331.12	\$405.50	\$74.38	22.5%	22%	7%	16%	56%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$103.28	\$131.88	\$28.60	28%	67%	9%	13%	11%

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	\$3.45	(\$0.89)	-20.5%	100%	0%	0%	0%
25 to 50 kWh	1	0%	\$7.48	\$7.86	\$0.38	5.1%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$6.92	\$9.09	\$2.17	31.4%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$8.63	\$12.00	\$3.37	39.0%	100%	0%	0%	0%
100 to 150 kWh	18	8%	\$12.39	\$16.07	\$3.68	29.7%	100%	0%	0%	0%
150 to 200 kWh	15	7%	\$18.30	\$22.49	\$4.19	22.9%	99%	1%	0%	0%
200 to 250 kWh	14	6%	\$23.07	\$27.84	\$4.77	20.7%	99%	1%	0%	0%
250 to 300 kWh	17	7%	\$27.53	\$32.72	\$5.19	18.9%	98%	2%	0%	0%
300 to 350 kWh	12	5%	\$32.93	\$38.57	\$5.64	17.1%	96%	4%	0%	0%
350 to 400 kWh	15	7%	\$39.67	\$45.39	\$5.72	14.4%	84%	13%	3%	0%
400 to 450 kWh	13	6%	\$45.23	\$51.22	\$5.99	13.2%	79%	15%	6%	0%
450 to 500 kWh	16	7%	\$52.11	\$58.31	\$6.20	11.9%	70%	18%	11%	0%
500 to 600 kWh	26	11%	\$64.10	\$70.98	\$6.88	10.7%	61%	18%	20%	1%
600 to 700 kWh	18	8%	\$78.50	\$86.14	\$7.64	9.7%	52%	15%	28%	4%
700 to 800 kWh	16	7%	\$95.89	\$104.31	\$8.42	8.8%	44%	13%	28%	16%
800 to 900 kWh	9	4%	\$109.16	\$118.38	\$9.22	8.4%	40%	12%	28%	20%
900 to 1000 kWh	6	3%	\$129.52	\$139.78	\$10.26	7.9%	35%	11%	25%	30%
1000 to 1500 kWh	17	7%	\$167.11	\$179.31	\$12.20	7.3%	28%	8%	19%	45%
1500 to 2000 kWh	5	2%	\$253.55	\$270.23	\$16.68	6.6%	20%	6%	14%	61%
2000 to 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
>= 3000 kWh	1	0%	\$515.73	\$545.98	\$30.25	5.9%	10%	3%	7%	80%
Total	228	100%	\$64.74	\$71.50	\$6.76	10%	71%	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 D.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 2015 RDW proposed baseline allowances. 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	\$33.01	\$10.20	44.7%	98%	2%	0%	0%
250 to 300 kWh	10	4%	\$28.02	\$39.88	\$11.86	42.3%	98%	1%	1%	0%
300 to 350 kWh	7	3%	\$32.52	\$46.10	\$13.58	41.8%	100%	0%	0%	0%
350 to 400 kWh	6	3%	\$37.01	\$52.00	\$14.99	40.5%	98%	1%	1%	0%
400 to 450 kWh	7	3%	\$42.20	\$58.72	\$16.52	39.1%	96%	3%	1%	0%
450 to 500 kWh	5	2%	\$48.42	\$67.10	\$18.68	38.6%	96%	4%	0%	0%
500 to 600 kWh	17	7%	\$56.58	\$77.35	\$20.77	36.7%	90%	8%	2%	0%
600 to 700 kWh	18	8%	\$67.89	\$91.69	\$23.80	35.1%	84%	12%	4%	0%
700 to 800 kWh	19	8%	\$84.21	\$111.47	\$27.26	32.4%	73%	14%	11%	1%
800 to 900 kWh	16	7%	\$100.24	\$130.87	\$30.63	30.6%	66%	15%	18%	2%
900 to 1000 kWh	13	6%	\$111.26	\$144.09	\$32.83	29.5%	61%	15%	20%	5%
1000 to 1500 kWh	55	24%	\$162.37	\$205.37	\$43.00	26.5%	46%	13%	26%	15%
1500 to 2000 kWh	25	11%	\$243.31	\$302.01	\$58.70	24.1%	34%	10%	24%	33%
2000 to 3000 kWh	6	3%	\$357.23	\$437.89	\$80.66	22.6%	24%	7%	17%	51%
>= 3000 kWh	2	1%	\$531.89	\$646.21	\$114.32	21.5%	17%	5%	12%	66%
Total	230	100%	\$115.80	\$148.02	\$32.22	28%	68%	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	\$5.66	\$0.80	16.5%	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%	\$8.88	\$11.50	\$2.62	29.5%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$12.98	\$16.53	\$3.55	27.3%	100%	0%	0%	0%
150 to 200 kWh	6	3%	\$18.13	\$22.30	\$4.17	23.0%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$22.54	\$27.31	\$4.77	21.2%	100%	0%	0%	0%
250 to 300 kWh	11	5%	\$27.46	\$32.72	\$5.26	19.2%	100%	0%	0%	0%
300 to 350 kWh	10	4%	\$33.64	\$39.28	\$5.64	16.8%	100%	0%	0%	0%
350 to 400 kWh	11	5%	\$37.70	\$43.89	\$6.19	16.4%	98%	2%	0%	0%
400 to 450 kWh	13	6%	\$42.50	\$49.25	\$6.75	15.9%	100%	0%	0%	0%
450 to 500 kWh	11	5%	\$49.23	\$56.27	\$7.04	14.3%	93%	3%	0%	0%
500 to 600 kWh	23	10%	\$55.28	\$63.18	\$7.90	14.3%	98%	2%	0%	0%
600 to 700 kWh	31	13%	\$65.90	\$74.39	\$8.49	12.9%	90%	8%	2%	0%
700 to 800 kWh	32	14%	\$77.82	\$86.84	\$9.02	11.6%	82%	12%	5%	0%
800 to 900 kWh	15	7%	\$92.48	\$102.39	\$9.91	10.7%	74%	15%	11%	0%
900 to 1000 kWh	9	4%	\$105.17	\$115.69	\$10.52	10.0%	67%	17%	14%	2%
1000 to 1500 kWh	40	17%	\$142.48	\$155.33	\$12.85	9.0%	54%	15%	24%	6%
1500 to 2000 kWh	2	1%	\$200.49	\$216.42	\$15.93	7.9%	42%	13%	28%	18%
2000 to 3000 kWh	1	0%	\$282.30	\$302.47	\$20.17	7.1%	32%	10%	22%	37%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$73.89	\$82.44	\$8.54	12%	84%	8%	7%	2%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$9.02	\$2.55	39.4%	100%	0%	0%	0%
25 to 50 kWh	6,427	1%	\$12.40	\$15.18	\$2.78	22.4%	100%	0%	0%	0%
50 to 75 kWh	8,285	1%	\$17.49	\$20.47	\$2.98	17.0%	100%	0%	0%	0%
75 to 100 kWh	11,848	1%	\$22.50	\$25.67	\$3.17	14.1%	100%	0%	0%	0%
100 to 150 kWh	36,628	4%	\$30.25	\$33.71	\$3.46	11.4%	99%	0%	0%	0%
150 to 200 kWh	52,883	6%	\$40.08	\$43.91	\$3.83	9.6%	98%	1%	0%	0%
200 to 250 kWh	62,998	7%	\$50.16	\$54.36	\$4.20	8.4%	96%	3%	1%	0%
250 to 300 kWh	67,253	8%	\$60.54	\$65.05	\$4.51	7.4%	91%	6%	3%	0%
300 to 350 kWh	67,548	8%	\$71.54	\$76.26	\$4.72	6.6%	84%	10%	5%	1%
350 to 400 kWh	65,217	8%	\$83.39	\$88.16	\$4.77	5.7%	76%	14%	9%	1%
400 to 450 kWh	60,335	7%	\$96.39	\$100.95	\$4.56	4.7%	69%	16%	14%	2%
450 to 500 kWh	53,866	6%	\$110.27	\$114.42	\$4.15	3.8%	62%	16%	19%	3%
500 to 600 kWh	88,672	11%	\$131.40	\$134.79	\$3.39	2.6%	54%	15%	24%	6%
600 to 700 kWh	66,040	8%	\$160.86	\$163.07	\$2.21	1.4%	46%	13%	27%	13%
700 to 800 kWh	48,070	6%	\$190.65	\$191.62	\$0.97	0.5%	40%	12%	26%	22%
800 to 900 kWh	34,619	4%	\$220.33	\$220.05	(\$0.28)	-0.1%	36%	11%	24%	29%
900 to 1000 kWh	24,843	3%	\$250.24	\$248.68	(\$1.56)	-0.6%	32%	10%	22%	36%
1000 to 1500 kWh	52,763	6%	\$322.47	\$317.79	(\$4.68)	-1.5%	26%	8%	18%	48%
1500 to 2000 kWh	12,073	1%	\$476.33	\$464.82	(\$11.51)	-2.4%	18%	5%	13%	64%
2000 to 3000 kWh	6,021	1%	\$678.25	\$657.45	(\$20.80)	-3.1%	13%	4%	9%	74%
>= 3000 kWh	2,365	0%	\$1,266.37	\$1,218.87	(\$47.50)	-3.8%	7%	2%	5%	86%
Total	840,300	100%	\$128.74	\$131.07	\$2.33	2%	67%	9%	13%	10%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$6.49	\$9.05	\$2.56	39.4%	100%	0%	0%	0%
25 to 50 kWh	5,850	1%	\$12.39	\$15.17	\$2.78	22.4%	100%	0%	0%	0%
50 to 75 kWh	7,042	1%	\$17.47	\$20.45	\$2.98	17.1%	100%	0%	0%	0%
75 to 100 kWh	9,492	1%	\$22.47	\$25.63	\$3.16	14.1%	100%	0%	0%	0%
100 to 150 kWh	26,849	4%	\$30.19	\$33.65	\$3.46	11.5%	99%	0%	0%	0%
150 to 200 kWh	36,529	5%	\$40.08	\$43.91	\$3.83	9.6%	98%	1%	1%	0%
200 to 250 kWh	43,431	6%	\$50.23	\$54.39	\$4.16	8.3%	96%	3%	1%	0%
250 to 300 kWh	47,803	7%	\$60.64	\$65.09	\$4.45	7.3%	91%	6%	3%	0%
300 to 350 kWh	50,453	7%	\$71.66	\$76.28	\$4.62	6.4%	83%	11%	5%	1%
350 to 400 kWh	50,793	8%	\$83.64	\$88.23	\$4.59	5.5%	75%	15%	9%	1%
400 to 450 kWh	48,902	7%	\$96.86	\$101.16	\$4.30	4.4%	67%	17%	14%	2%
450 to 500 kWh	45,006	7%	\$110.97	\$114.80	\$3.83	3.5%	60%	17%	20%	3%
500 to 600 kWh	76,363	11%	\$132.45	\$135.44	\$2.99	2.3%	53%	15%	26%	6%
600 to 700 kWh	58,081	9%	\$162.20	\$163.92	\$1.72	1.1%	45%	13%	28%	13%
700 to 800 kWh	42,712	6%	\$192.20	\$192.61	\$0.41	0.2%	39%	12%	27%	23%
800 to 900 kWh	30,640	5%	\$222.17	\$221.26	(\$0.91)	-0.4%	34%	10%	24%	31%
900 to 1000 kWh	21,885	3%	\$252.42	\$250.15	(\$2.27)	-0.9%	31%	9%	22%	38%
1000 to 1500 kWh	45,580	7%	\$324.74	\$319.22	(\$5.52)	-1.7%	25%	7%	17%	51%
1500 to 2000 kWh	10,150	2%	\$479.90	\$467.35	(\$12.55)	-2.6%	17%	5%	12%	66%
2000 to 3000 kWh	5,162	1%	\$682.12	\$660.38	(\$21.74)	-3.2%	12%	4%	8%	76%
>= 3000 kWh	2,050	0%	\$1,270.94	\$1,222.55	(\$48.39)	-3.8%	7%	2%	5%	87%
Total	675,265	100%	\$135.21	\$137.06	\$1.85	1%	64%	10%	14%	12%

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	\$8.73	\$2.54	41.0%	100%	0%	0%	0%
25 to 50 kWh	577	0%	\$12.49	\$15.28	\$2.79	22.3%	100%	0%	0%	0%
50 to 75 kWh	1,243	1%	\$17.58	\$20.56	\$2.98	17.0%	100%	0%	0%	0%
75 to 100 kWh	2,356	1%	\$22.63	\$25.81	\$3.18	14.1%	100%	0%	0%	0%
100 to 150 kWh	9,779	6%	\$30.42	\$33.89	\$3.47	11.4%	99%	0%	0%	0%
150 to 200 kWh	16,354	10%	\$40.08	\$43.93	\$3.85	9.6%	99%	1%	0%	0%
200 to 250 kWh	19,567	12%	\$50.03	\$54.27	\$4.24	8.5%	96%	3%	1%	0%
250 to 300 kWh	19,450	12%	\$60.28	\$64.93	\$4.65	7.7%	92%	5%	3%	0%
300 to 350 kWh	17,095	10%	\$71.16	\$76.20	\$5.04	7.1%	87%	8%	5%	1%
350 to 400 kWh	14,424	9%	\$82.52	\$87.90	\$5.38	6.5%	81%	9%	8%	1%
400 to 450 kWh	11,433	7%	\$94.39	\$100.02	\$5.63	6.0%	76%	11%	10%	2%
450 to 500 kWh	8,860	5%	\$106.72	\$112.51	\$5.79	5.4%	71%	12%	13%	4%
500 to 600 kWh	12,309	7%	\$124.83	\$130.75	\$5.92	4.7%	64%	14%	16%	6%
600 to 700 kWh	7,959	5%	\$151.03	\$156.87	\$5.84	3.9%	57%	14%	20%	9%
700 to 800 kWh	5,358	3%	\$178.32	\$183.72	\$5.40	3.0%	51%	14%	22%	13%
800 to 900 kWh	3,979	2%	\$206.09	\$210.73	\$4.64	2.3%	46%	13%	24%	17%
900 to 1000 kWh	2,958	2%	\$234.07	\$237.77	\$3.70	1.6%	42%	12%	24%	21%
1000 to 1500 kWh	7,183	4%	\$308.03	\$308.75	\$0.72	0.2%	34%	10%	22%	34%
1500 to 2000 kWh	1,923	1%	\$457.48	\$451.49	(\$5.99)	-1.3%	24%	7%	17%	52%
2000 to 3000 kWh	859	1%	\$655.00	\$639.86	(\$15.14)	-2.3%	17%	5%	12%	66%
>= 3000 kWh	315	0%	\$1,236.64	\$1,194.95	(\$41.69)	-3.4%	9%	3%	6%	83%
Total	165,035	100%	\$102.25	\$106.56	\$4.30	4%	79%	7%	8%	5%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$9.17	\$2.57	38.9%	100%	0%	0%	0%
25 to 50 kWh	7,241	1%	\$13.10	\$15.97	\$2.87	21.9%	100%	0%	0%	0%
50 to 75 kWh	9,473	1%	\$18.70	\$21.82	\$3.12	16.7%	100%	0%	0%	0%
75 to 100 kWh	13,651	2%	\$24.15	\$27.50	\$3.35	13.9%	100%	0%	0%	0%
100 to 150 kWh	41,034	5%	\$32.59	\$36.32	\$3.73	11.4%	100%	0%	0%	0%
150 to 200 kWh	55,107	7%	\$43.30	\$47.51	\$4.21	9.7%	99%	1%	0%	0%
200 to 250 kWh	62,701	7%	\$54.23	\$58.92	\$4.69	8.6%	97%	2%	1%	0%
250 to 300 kWh	64,721	8%	\$65.46	\$70.60	\$5.14	7.9%	91%	7%	2%	0%
300 to 350 kWh	63,367	8%	\$77.36	\$82.86	\$5.50	7.1%	83%	12%	5%	0%
350 to 400 kWh	60,200	7%	\$90.59	\$96.18	\$5.59	6.2%	74%	16%	10%	1%
400 to 450 kWh	55,676	7%	\$105.26	\$110.58	\$5.32	5.1%	66%	17%	16%	1%
450 to 500 kWh	49,970	6%	\$120.54	\$125.43	\$4.89	4.1%	60%	16%	21%	3%
500 to 600 kWh	83,783	10%	\$143.66	\$147.77	\$4.11	2.9%	53%	15%	26%	7%
600 to 700 kWh	63,888	8%	\$175.57	\$178.52	\$2.95	1.7%	45%	13%	27%	15%
700 to 800 kWh	48,124	6%	\$207.91	\$209.63	\$1.72	0.8%	39%	12%	25%	24%
800 to 900 kWh	36,278	4%	\$240.32	\$240.79	\$0.47	0.2%	35%	10%	24%	31%
900 to 1000 kWh	26,677	3%	\$272.84	\$272.05	(\$0.79)	-0.3%	31%	9%	22%	38%
1000 to 1500 kWh	60,557	7%	\$352.69	\$348.76	(\$3.93)	-1.1%	25%	8%	17%	50%
1500 to 2000 kWh	14,856	2%	\$519.01	\$508.49	(\$10.52)	-2.0%	18%	5%	12%	65%
2000 to 3000 kWh	7,244	1%	\$739.46	\$720.04	(\$19.42)	-2.6%	12%	4%	9%	75%
>= 3000 kWh	2,792	0%	\$1,380.69	\$1,335.69	(\$45.00)	-3.3%	7%	2%	5%	87%
Total	840,300	100%	\$144.97	\$147.73	\$2.76	2%	66%	9%	13%	12%

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%	\$6.31	\$8.85	\$2.54	40.3%	100%	0%	0%	0%
25 to 50 kWh	6,500	1%	\$11.80	\$14.51	\$2.71	23.0%	100%	0%	0%	0%
50 to 75 kWh	8,872	1%	\$16.37	\$19.23	\$2.86	17.5%	100%	0%	0%	0%
75 to 100 kWh	12,702	2%	\$20.89	\$23.88	\$2.99	14.3%	100%	0%	0%	0%
100 to 150 kWh	38,085	5%	\$27.92	\$31.14	\$3.22	11.5%	100%	0%	0%	0%
150 to 200 kWh	53,907	6%	\$36.88	\$40.36	\$3.48	9.4%	99%	1%	0%	0%
200 to 250 kWh	64,571	8%	\$45.92	\$49.67	\$3.75	8.2%	98%	2%	1%	0%
250 to 300 kWh	68,455	8%	\$55.08	\$59.07	\$3.99	7.2%	95%	4%	1%	0%
300 to 350 kWh	69,764	8%	\$64.55	\$68.74	\$4.19	6.5%	88%	9%	2%	0%
350 to 400 kWh	66,671	8%	\$74.81	\$79.02	\$4.21	5.6%	80%	14%	6%	0%
400 to 450 kWh	62,097	7%	\$86.51	\$90.45	\$3.94	4.6%	72%	16%	12%	0%
450 to 500 kWh	54,881	7%	\$99.10	\$102.57	\$3.47	3.5%	65%	16%	18%	1%
500 to 600 kWh	89,136	11%	\$118.22	\$120.90	\$2.68	2.3%	56%	15%	26%	3%
600 to 700 kWh	64,780	8%	\$144.72	\$146.24	\$1.52	1.1%	48%	14%	30%	9%
700 to 800 kWh	46,013	5%	\$171.43	\$171.72	\$0.29	0.2%	42%	12%	27%	20%
800 to 900 kWh	32,662	4%	\$198.36	\$197.34	(\$1.02)	-0.5%	37%	11%	24%	28%
900 to 1000 kWh	22,970	3%	\$224.91	\$222.68	(\$2.23)	-1.0%	33%	10%	22%	35%
1000 to 1500 kWh	48,166	6%	\$288.83	\$283.60	(\$5.23)	-1.8%	27%	8%	19%	46%
1500 to 2000 kWh	11,068	1%	\$426.84	\$414.76	(\$12.08)	-2.8%	20%	6%	14%	61%
2000 to 3000 kWh	5,486	1%	\$609.95	\$588.06	(\$21.89)	-3.6%	14%	4%	10%	73%
>= 3000 kWh	2,156	0%	\$1,139.67	\$1,089.80	(\$49.87)	-4.4%	7%	2%	5%	85%
Total	840,300	100%	\$112.50	\$114.40	\$1.90	2%	70%	9%	12%	8%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$9.22	\$2.57	38.6%	100%	0%	0%	0%
25 to 50 kWh	6,486	1%	\$13.08	\$15.94	\$2.86	21.9%	100%	0%	0%	0%
50 to 75 kWh	7,817	1%	\$18.67	\$21.78	\$3.11	16.7%	100%	0%	0%	0%
75 to 100 kWh	10,416	2%	\$24.10	\$27.45	\$3.35	13.9%	100%	0%	0%	0%
100 to 150 kWh	28,726	4%	\$32.51	\$36.24	\$3.73	11.5%	100%	0%	0%	0%
150 to 200 kWh	37,618	6%	\$43.29	\$47.49	\$4.20	9.7%	99%	1%	0%	0%
200 to 250 kWh	43,735	6%	\$54.26	\$58.92	\$4.66	8.6%	98%	2%	1%	0%
250 to 300 kWh	46,740	7%	\$65.43	\$70.51	\$5.08	7.8%	93%	6%	2%	0%
300 to 350 kWh	47,916	7%	\$77.24	\$82.62	\$5.38	7.0%	84%	12%	4%	0%
350 to 400 kWh	47,146	7%	\$90.46	\$95.83	\$5.37	5.9%	75%	16%	9%	0%
400 to 450 kWh	44,960	7%	\$105.21	\$110.27	\$5.06	4.8%	67%	17%	15%	1%
450 to 500 kWh	41,303	6%	\$120.57	\$125.18	\$4.61	3.8%	60%	16%	21%	2%
500 to 600 kWh	71,045	11%	\$143.84	\$147.67	\$3.83	2.7%	53%	15%	26%	6%
600 to 700 kWh	55,533	8%	\$175.82	\$178.49	\$2.67	1.5%	45%	13%	27%	14%
700 to 800 kWh	42,459	6%	\$208.23	\$209.68	\$1.45	0.7%	39%	12%	25%	24%
800 to 900 kWh	32,226	5%	\$240.71	\$240.90	\$0.19	0.1%	35%	10%	24%	31%
900 to 1000 kWh	23,827	4%	\$273.29	\$272.22	(\$1.07)	-0.4%	31%	9%	22%	38%
1000 to 1500 kWh	53,825	8%	\$353.14	\$348.90	(\$4.24)	-1.2%	25%	7%	17%	50%
1500 to 2000 kWh	12,989	2%	\$519.85	\$508.94	(\$10.91)	-2.1%	17%	5%	12%	65%
2000 to 3000 kWh	6,404	1%	\$740.79	\$721.00	(\$19.79)	-2.7%	12%	4%	9%	76%
>= 3000 kWh	2,458	0%	\$1,381.80	\$1,336.45	(\$45.35)	-3.3%	7%	2%	5%	87%
Total	675,265	100%	\$152.86	\$155.23	\$2.37	2%	64%	10%	14%	13%

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	\$8.88	\$2.54	40.1%	100%	0%	0%	0%
25 to 50 kWh	5,760	1%	\$11.78	\$14.49	\$2.71	23.0%	100%	0%	0%	0%
50 to 75 kWh	7,436	1%	\$16.35	\$19.20	\$2.85	17.4%	100%	0%	0%	0%
75 to 100 kWh	10,050	1%	\$20.87	\$23.86	\$2.99	14.3%	100%	0%	0%	0%
100 to 150 kWh	27,815	4%	\$27.88	\$31.09	\$3.21	11.5%	99%	0%	0%	0%
150 to 200 kWh	37,536	6%	\$36.87	\$40.35	\$3.48	9.4%	99%	1%	0%	0%
200 to 250 kWh	45,166	7%	\$45.99	\$49.72	\$3.73	8.1%	97%	2%	1%	0%
250 to 300 kWh	49,253	7%	\$55.21	\$59.17	\$3.96	7.2%	93%	5%	1%	0%
300 to 350 kWh	52,898	8%	\$64.78	\$68.91	\$4.13	6.4%	85%	12%	3%	0%
350 to 400 kWh	52,831	8%	\$75.30	\$79.38	\$4.08	5.4%	76%	17%	7%	0%
400 to 450 kWh	51,132	8%	\$87.43	\$91.13	\$3.70	4.2%	67%	18%	14%	1%
450 to 500 kWh	46,566	7%	\$100.43	\$103.54	\$3.11	3.1%	61%	17%	21%	1%
500 to 600 kWh	77,277	11%	\$120.10	\$122.22	\$2.12	1.8%	53%	16%	29%	3%
600 to 700 kWh	57,061	8%	\$147.00	\$147.75	\$0.75	0.5%	45%	13%	32%	10%
700 to 800 kWh	40,510	6%	\$174.10	\$173.44	(\$0.66)	-0.4%	39%	12%	28%	22%
800 to 900 kWh	28,699	4%	\$201.29	\$199.22	(\$2.07)	-1.0%	34%	10%	24%	32%
900 to 1000 kWh	19,839	3%	\$228.50	\$225.01	(\$3.49)	-1.5%	31%	9%	21%	39%
1000 to 1500 kWh	40,071	6%	\$292.85	\$285.99	(\$6.86)	-2.3%	24%	7%	17%	51%
1500 to 2000 kWh	8,789	1%	\$433.06	\$418.86	(\$14.20)	-3.3%	17%	5%	12%	66%
2000 to 3000 kWh	4,461	1%	\$616.55	\$592.73	(\$23.82)	-3.9%	12%	4%	8%	76%
>= 3000 kWh	1,816	0%	\$1,148.79	\$1,097.13	(\$51.66)	-4.5%	7%	2%	5%	87%
Total	675,265	100%	\$117.56	\$118.88	\$1.33	1%	66%	10%	14%	10%

****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 D.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, 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	\$8.70	\$2.55	41.5%	100%	0%	0%	0%
25 to 50 kWh	755	0%	\$13.28	\$16.15	\$2.87	21.6%	100%	0%	0%	0%
50 to 75 kWh	1,656	1%	\$18.86	\$21.98	\$3.12	16.5%	100%	0%	0%	0%
75 to 100 kWh	3,235	2%	\$24.29	\$27.65	\$3.36	13.8%	100%	0%	0%	0%
100 to 150 kWh	12,308	7%	\$32.76	\$36.50	\$3.74	11.4%	99%	0%	0%	0%
150 to 200 kWh	17,489	11%	\$43.33	\$47.55	\$4.22	9.7%	98%	1%	0%	0%
200 to 250 kWh	18,966	11%	\$54.18	\$58.91	\$4.73	8.7%	95%	4%	1%	0%
250 to 300 kWh	17,981	11%	\$65.54	\$70.84	\$5.30	8.1%	87%	9%	3%	0%
300 to 350 kWh	15,451	9%	\$77.71	\$83.62	\$5.91	7.6%	78%	13%	8%	1%
350 to 400 kWh	13,054	8%	\$91.07	\$97.42	\$6.35	7.0%	70%	15%	13%	1%
400 to 450 kWh	10,716	6%	\$105.45	\$111.87	\$6.42	6.1%	63%	16%	18%	3%
450 to 500 kWh	8,667	5%	\$120.39	\$126.62	\$6.23	5.2%	58%	15%	23%	5%
500 to 600 kWh	12,738	8%	\$142.62	\$148.35	\$5.73	4.0%	51%	14%	26%	9%
600 to 700 kWh	8,355	5%	\$173.89	\$178.72	\$4.83	2.8%	45%	13%	26%	17%
700 to 800 kWh	5,665	3%	\$205.49	\$209.28	\$3.79	1.8%	40%	12%	25%	24%
800 to 900 kWh	4,052	2%	\$237.24	\$239.97	\$2.73	1.2%	36%	11%	23%	30%
900 to 1000 kWh	2,850	2%	\$269.11	\$270.67	\$1.56	0.6%	33%	10%	22%	36%
1000 to 1500 kWh	6,732	4%	\$349.05	\$347.66	(\$1.39)	-0.4%	27%	8%	18%	47%
1500 to 2000 kWh	1,867	1%	\$513.13	\$505.31	(\$7.82)	-1.5%	19%	6%	13%	62%
2000 to 3000 kWh	840	1%	\$729.35	\$712.72	(\$16.63)	-2.3%	13%	4%	9%	74%
>= 3000 kWh	334	0%	\$1,372.49	\$1,330.13	(\$42.36)	-3.1%	7%	2%	5%	86%
Total	165,035	100%	\$112.70	\$117.07	\$4.37	4%	73%	9%	11%	8%

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%	\$6.08	\$8.62	\$2.54	41.8%	100%	0%	0%	0%
25 to 50 kWh	740	0%	\$11.95	\$14.67	\$2.72	22.8%	100%	0%	0%	0%
50 to 75 kWh	1,436	1%	\$16.50	\$19.36	\$2.86	17.3%	100%	0%	0%	0%
75 to 100 kWh	2,652	2%	\$20.97	\$23.97	\$3.00	14.3%	100%	0%	0%	0%
100 to 150 kWh	10,270	6%	\$28.05	\$31.26	\$3.21	11.4%	100%	0%	0%	0%
150 to 200 kWh	16,371	10%	\$36.88	\$40.37	\$3.49	9.5%	100%	0%	0%	0%
200 to 250 kWh	19,405	12%	\$45.77	\$49.55	\$3.78	8.3%	99%	0%	0%	0%
250 to 300 kWh	19,202	12%	\$54.74	\$58.80	\$4.06	7.4%	99%	1%	0%	0%
300 to 350 kWh	16,866	10%	\$63.83	\$68.20	\$4.37	6.8%	98%	2%	1%	0%
350 to 400 kWh	13,840	8%	\$72.96	\$77.65	\$4.69	6.4%	95%	4%	1%	0%
400 to 450 kWh	10,965	7%	\$82.22	\$87.28	\$5.06	6.2%	92%	6%	2%	0%
450 to 500 kWh	8,315	5%	\$91.65	\$97.17	\$5.52	6.0%	87%	10%	3%	0%
500 to 600 kWh	11,859	7%	\$106.01	\$112.32	\$6.31	6.0%	79%	14%	7%	0%
600 to 700 kWh	7,719	5%	\$127.86	\$135.09	\$7.23	5.7%	69%	16%	14%	1%
700 to 800 kWh	5,503	3%	\$151.80	\$159.07	\$7.27	4.8%	62%	16%	20%	2%
800 to 900 kWh	3,963	2%	\$177.15	\$183.77	\$6.62	3.7%	56%	15%	25%	4%
900 to 1000 kWh	3,131	2%	\$202.18	\$207.92	\$5.74	2.8%	52%	14%	27%	7%
1000 to 1500 kWh	8,095	5%	\$268.95	\$271.78	\$2.83	1.1%	42%	12%	26%	21%
1500 to 2000 kWh	2,279	1%	\$402.86	\$398.98	(\$3.88)	-1.0%	30%	9%	20%	41%
2000 to 3000 kWh	1,025	1%	\$581.22	\$567.73	(\$13.49)	-2.3%	21%	6%	14%	59%
>= 3000 kWh	340	0%	\$1,091.01	\$1,050.67	(\$40.34)	-3.7%	11%	3%	8%	78%
Total	165,035	100%	\$91.81	\$96.05	\$4.24	5%	87%	5%	5%	3%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$9.11	\$2.56	39.1%	100%	0%	0%	0%
25 to 50 kWh	3,817	1%	\$12.45	\$15.23	\$2.78	22.3%	100%	0%	0%	0%
50 to 75 kWh	5,538	1%	\$17.55	\$20.53	\$2.98	17.0%	100%	0%	0%	0%
75 to 100 kWh	8,716	2%	\$22.52	\$25.70	\$3.18	14.1%	100%	0%	0%	0%
100 to 150 kWh	27,469	5%	\$30.24	\$33.70	\$3.46	11.4%	99%	0%	0%	0%
150 to 200 kWh	38,904	8%	\$40.01	\$43.84	\$3.83	9.6%	98%	1%	0%	0%
200 to 250 kWh	44,409	9%	\$50.10	\$54.29	\$4.19	8.4%	96%	3%	1%	0%
250 to 300 kWh	45,124	9%	\$60.44	\$64.95	\$4.51	7.5%	91%	6%	3%	0%
300 to 350 kWh	43,599	9%	\$71.49	\$76.20	\$4.71	6.6%	83%	12%	5%	1%
350 to 400 kWh	40,115	8%	\$83.49	\$88.21	\$4.72	5.7%	74%	15%	9%	1%
400 to 450 kWh	35,708	7%	\$96.90	\$101.33	\$4.43	4.6%	66%	16%	15%	2%
450 to 500 kWh	30,875	6%	\$111.13	\$115.08	\$3.95	3.6%	59%	16%	21%	4%
500 to 600 kWh	48,734	10%	\$132.53	\$135.62	\$3.09	2.3%	52%	15%	27%	7%
600 to 700 kWh	34,311	7%	\$162.33	\$164.14	\$1.81	1.1%	44%	13%	29%	15%
700 to 800 kWh	24,165	5%	\$192.57	\$193.00	\$0.43	0.2%	38%	11%	26%	25%
800 to 900 kWh	16,701	3%	\$222.65	\$221.68	(\$0.97)	-0.4%	33%	10%	23%	34%
900 to 1000 kWh	11,838	2%	\$252.84	\$250.50	(\$2.34)	-0.9%	30%	9%	21%	41%
1000 to 1500 kWh	25,471	5%	\$326.46	\$320.76	(\$5.70)	-1.7%	24%	7%	16%	53%
1500 to 2000 kWh	6,505	1%	\$480.87	\$468.28	(\$12.59)	-2.6%	17%	5%	12%	67%
2000 to 3000 kWh	3,729	1%	\$683.88	\$662.16	(\$21.72)	-3.2%	12%	4%	8%	76%
>= 3000 kWh	1,682	0%	\$1,286.95	\$1,238.07	(\$48.88)	-3.8%	6%	2%	5%	87%
Total	503,781	100%	\$120.35	\$122.67	\$2.32	2%	69%	9%	12%	10%

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

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$9.12	\$2.56	39.0%	100%	0%	0%	0%
25 to 50 kWh	3,536	1%	\$12.41	\$15.19	\$2.78	22.4%	100%	0%	0%	0%
50 to 75 kWh	4,728	1%	\$17.53	\$20.51	\$2.98	17.0%	100%	0%	0%	0%
75 to 100 kWh	7,003	2%	\$22.49	\$25.66	\$3.17	14.1%	100%	0%	0%	0%
100 to 150 kWh	20,326	5%	\$30.18	\$33.64	\$3.46	11.5%	99%	0%	0%	0%
150 to 200 kWh	27,112	7%	\$40.02	\$43.84	\$3.82	9.5%	98%	1%	0%	0%
200 to 250 kWh	30,815	8%	\$50.16	\$54.32	\$4.16	8.3%	96%	3%	1%	0%
250 to 300 kWh	32,246	8%	\$60.54	\$64.98	\$4.44	7.3%	91%	7%	3%	0%
300 to 350 kWh	32,645	8%	\$71.58	\$76.18	\$4.60	6.4%	82%	13%	5%	1%
350 to 400 kWh	31,179	8%	\$83.73	\$88.25	\$4.52	5.4%	72%	17%	10%	1%
400 to 450 kWh	28,925	7%	\$97.38	\$101.50	\$4.12	4.2%	65%	17%	16%	2%
450 to 500 kWh	25,816	6%	\$111.85	\$115.42	\$3.57	3.2%	58%	17%	22%	3%
500 to 600 kWh	42,128	10%	\$133.50	\$136.14	\$2.64	2.0%	50%	15%	28%	7%
600 to 700 kWh	30,569	8%	\$163.37	\$164.70	\$1.33	0.8%	43%	13%	29%	15%
700 to 800 kWh	22,005	5%	\$193.56	\$193.54	(\$0.02)	0.0%	37%	11%	26%	26%
800 to 900 kWh	15,438	4%	\$223.51	\$222.15	(\$1.36)	-0.6%	33%	10%	23%	35%
900 to 1000 kWh	11,007	3%	\$253.75	\$251.03	(\$2.72)	-1.1%	29%	9%	20%	42%
1000 to 1500 kWh	23,974	6%	\$327.19	\$321.17	(\$6.02)	-1.8%	23%	7%	16%	53%
1500 to 2000 kWh	6,047	1%	\$481.63	\$468.67	(\$12.96)	-2.7%	16%	5%	11%	67%
2000 to 3000 kWh	3,446	1%	\$684.87	\$662.75	(\$22.12)	-3.2%	12%	3%	8%	77%
>= 3000 kWh	1,512	0%	\$1,285.23	\$1,235.96	(\$49.27)	-3.8%	6%	2%	4%	87%
Total	406,470	100%	\$128.80	\$130.61	\$1.81	1%	66%	10%	13%	11%

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%	\$6.36	\$8.91	\$2.55	40.1%	100%	0%	0%	0%
25 to 50 kWh	281	0%	\$12.86	\$15.66	\$2.80	21.8%	100%	0%	0%	0%
50 to 75 kWh	810	1%	\$17.64	\$20.63	\$2.99	17.0%	100%	0%	0%	0%
75 to 100 kWh	1,713	2%	\$22.66	\$25.84	\$3.18	14.0%	100%	0%	0%	0%
100 to 150 kWh	7,143	7%	\$30.41	\$33.88	\$3.47	11.4%	99%	0%	0%	0%
150 to 200 kWh	11,792	12%	\$39.99	\$43.84	\$3.85	9.6%	98%	1%	0%	0%
200 to 250 kWh	13,594	14%	\$49.96	\$54.21	\$4.25	8.5%	96%	3%	1%	0%
250 to 300 kWh	12,878	13%	\$60.19	\$64.86	\$4.67	7.8%	91%	6%	3%	0%
300 to 350 kWh	10,954	11%	\$71.20	\$76.29	\$5.09	7.1%	85%	8%	6%	1%
350 to 400 kWh	8,936	9%	\$82.63	\$88.11	\$5.48	6.6%	79%	11%	9%	2%
400 to 450 kWh	6,783	7%	\$94.84	\$100.58	\$5.74	6.1%	73%	12%	12%	3%
450 to 500 kWh	5,059	5%	\$107.47	\$113.36	\$5.89	5.5%	67%	13%	15%	5%
500 to 600 kWh	6,606	7%	\$126.36	\$132.33	\$5.97	4.7%	59%	14%	19%	8%
600 to 700 kWh	3,742	4%	\$153.80	\$159.56	\$5.76	3.7%	51%	14%	23%	13%
700 to 800 kWh	2,160	2%	\$182.53	\$187.50	\$4.97	2.7%	44%	13%	25%	19%
800 to 900 kWh	1,263	1%	\$212.14	\$215.98	\$3.84	1.8%	39%	11%	25%	25%
900 to 1000 kWh	831	1%	\$240.81	\$243.47	\$2.66	1.1%	35%	10%	24%	31%
1000 to 1500 kWh	1,497	2%	\$314.80	\$314.15	(\$0.65)	-0.2%	28%	8%	19%	45%
1500 to 2000 kWh	458	0%	\$470.88	\$463.13	(\$7.75)	-1.6%	19%	6%	13%	61%
2000 to 3000 kWh	283	0%	\$671.75	\$654.96	(\$16.79)	-2.5%	14%	4%	10%	72%
>= 3000 kWh	170	0%	\$1,302.19	\$1,256.81	(\$45.38)	-3.5%	7%	2%	5%	85%
Total	97,311	100%	\$85.07	\$89.52	\$4.45	5%	82%	7%	7%	4%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$9.28	\$2.57	38.3%	100%	0%	0%	0%
25 to 50 kWh	4,312	1%	\$13.13	\$15.99	\$2.86	21.8%	100%	0%	0%	0%
50 to 75 kWh	6,493	1%	\$18.75	\$21.86	\$3.11	16.6%	100%	0%	0%	0%
75 to 100 kWh	10,157	2%	\$24.18	\$27.54	\$3.36	13.9%	100%	0%	0%	0%
100 to 150 kWh	31,228	6%	\$32.58	\$36.31	\$3.73	11.4%	100%	0%	0%	0%
150 to 200 kWh	41,062	8%	\$43.27	\$47.48	\$4.21	9.7%	99%	1%	0%	0%
200 to 250 kWh	44,774	9%	\$54.21	\$58.90	\$4.69	8.7%	96%	3%	1%	0%
250 to 300 kWh	44,237	9%	\$65.46	\$70.61	\$5.15	7.9%	90%	8%	2%	0%
300 to 350 kWh	41,687	8%	\$77.53	\$83.03	\$5.50	7.1%	80%	15%	5%	0%
350 to 400 kWh	37,935	8%	\$91.23	\$96.74	\$5.51	6.0%	70%	18%	11%	1%
400 to 450 kWh	33,460	7%	\$106.62	\$111.72	\$5.10	4.8%	62%	17%	19%	2%
450 to 500 kWh	29,015	6%	\$122.44	\$126.99	\$4.55	3.7%	56%	16%	24%	3%
500 to 600 kWh	46,168	9%	\$145.97	\$149.60	\$3.63	2.5%	49%	14%	29%	8%
600 to 700 kWh	32,786	7%	\$178.51	\$180.84	\$2.33	1.3%	42%	12%	28%	18%
700 to 800 kWh	23,454	5%	\$211.26	\$212.27	\$1.01	0.5%	36%	11%	25%	28%
800 to 900 kWh	16,953	3%	\$243.87	\$243.56	(\$0.31)	-0.1%	32%	10%	22%	36%
900 to 1000 kWh	11,974	2%	\$276.82	\$275.17	(\$1.65)	-0.6%	29%	9%	20%	43%
1000 to 1500 kWh	27,370	5%	\$357.44	\$352.58	(\$4.86)	-1.4%	23%	7%	16%	55%
1500 to 2000 kWh	7,393	1%	\$524.99	\$513.48	(\$11.51)	-2.2%	16%	5%	11%	68%
2000 to 3000 kWh	4,251	1%	\$747.47	\$727.14	(\$20.33)	-2.7%	11%	3%	8%	77%
>= 3000 kWh	1,916	0%	\$1,405.36	\$1,358.95	(\$46.41)	-3.3%	6%	2%	4%	88%
Total	503,781	100%	\$132.86	\$135.64	\$2.78	2%	68%	9%	12%	11%

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%	\$6.37	\$8.91	\$2.54	39.9%	100%	0%	0%	0%
25 to 50 kWh	3,894	1%	\$11.83	\$14.54	\$2.71	22.9%	100%	0%	0%	0%
50 to 75 kWh	5,998	1%	\$16.41	\$19.26	\$2.85	17.4%	100%	0%	0%	0%
75 to 100 kWh	9,132	2%	\$20.91	\$23.90	\$2.99	14.3%	100%	0%	0%	0%
100 to 150 kWh	27,604	5%	\$27.92	\$31.14	\$3.22	11.5%	100%	0%	0%	0%
150 to 200 kWh	38,284	8%	\$36.84	\$40.32	\$3.48	9.4%	99%	1%	0%	0%
200 to 250 kWh	43,714	9%	\$45.89	\$49.63	\$3.74	8.1%	98%	2%	1%	0%
250 to 300 kWh	44,312	9%	\$55.05	\$59.04	\$3.99	7.2%	95%	4%	1%	0%
300 to 350 kWh	43,152	9%	\$64.59	\$68.77	\$4.18	6.5%	87%	10%	3%	0%
350 to 400 kWh	39,985	8%	\$75.01	\$79.18	\$4.17	5.6%	79%	15%	6%	0%
400 to 450 kWh	36,043	7%	\$86.90	\$90.77	\$3.87	4.5%	70%	17%	13%	1%
450 to 500 kWh	31,305	6%	\$99.62	\$103.01	\$3.39	3.4%	63%	16%	20%	1%
500 to 600 kWh	49,473	10%	\$118.86	\$121.46	\$2.60	2.2%	54%	15%	27%	3%
600 to 700 kWh	34,911	7%	\$145.74	\$147.10	\$1.36	0.9%	46%	13%	30%	11%
700 to 800 kWh	24,357	5%	\$172.91	\$172.87	(\$0.04)	0.0%	40%	12%	27%	22%
800 to 900 kWh	17,294	3%	\$200.37	\$198.83	(\$1.54)	-0.8%	35%	10%	24%	31%
900 to 1000 kWh	11,924	2%	\$227.72	\$224.76	(\$2.96)	-1.3%	31%	9%	22%	38%
1000 to 1500 kWh	25,046	5%	\$293.15	\$286.74	(\$6.41)	-2.2%	25%	7%	17%	51%
1500 to 2000 kWh	6,180	1%	\$432.92	\$419.26	(\$13.66)	-3.2%	17%	5%	12%	66%
2000 to 3000 kWh	3,427	1%	\$616.06	\$592.99	(\$23.07)	-3.7%	12%	4%	9%	75%
>= 3000 kWh	1,550	0%	\$1,162.74	\$1,111.19	(\$51.55)	-4.4%	7%	2%	5%	86%
Total	503,781	100%	\$107.84	\$109.70	\$1.86	2%	71%	9%	11%	8%

****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 D.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, 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	\$15.97	\$2.87	21.9%	100%	0%	0%	0%
50 to 75 kWh	5,336	1%	\$18.71	\$21.83	\$3.12	16.7%	100%	0%	0%	0%
75 to 100 kWh	7,753	2%	\$24.14	\$27.50	\$3.36	13.9%	100%	0%	0%	0%
100 to 150 kWh	21,923	5%	\$32.51	\$36.24	\$3.73	11.5%	100%	0%	0%	0%
150 to 200 kWh	28,296	7%	\$43.26	\$47.46	\$4.20	9.7%	99%	1%	0%	0%
200 to 250 kWh	31,493	8%	\$54.22	\$58.88	\$4.66	8.6%	97%	2%	1%	0%
250 to 300 kWh	32,287	8%	\$65.41	\$70.48	\$5.07	7.8%	92%	7%	2%	0%
300 to 350 kWh	31,852	8%	\$77.36	\$82.70	\$5.34	6.9%	81%	14%	4%	0%
350 to 400 kWh	30,016	7%	\$91.05	\$96.28	\$5.23	5.7%	71%	18%	10%	1%
400 to 450 kWh	27,312	7%	\$106.49	\$111.28	\$4.79	4.5%	63%	17%	18%	1%
450 to 500 kWh	24,235	6%	\$122.36	\$126.60	\$4.24	3.5%	57%	16%	24%	3%
500 to 600 kWh	39,643	10%	\$146.00	\$149.34	\$3.34	2.3%	49%	14%	29%	7%
600 to 700 kWh	29,087	7%	\$178.56	\$180.64	\$2.08	1.2%	42%	12%	28%	17%
700 to 800 kWh	21,226	5%	\$211.32	\$212.11	\$0.79	0.4%	36%	11%	25%	28%
800 to 900 kWh	15,619	4%	\$243.84	\$243.35	(\$0.49)	-0.2%	32%	10%	22%	36%
900 to 1000 kWh	11,204	3%	\$276.84	\$275.05	(\$1.79)	-0.6%	29%	9%	20%	43%
1000 to 1500 kWh	25,865	6%	\$357.61	\$352.61	(\$5.00)	-1.4%	23%	7%	16%	55%
1500 to 2000 kWh	6,977	2%	\$525.09	\$513.45	(\$11.64)	-2.2%	16%	5%	11%	68%
2000 to 3000 kWh	3,983	1%	\$747.71	\$727.22	(\$20.49)	-2.7%	11%	3%	8%	77%
>= 3000 kWh	1,755	0%	\$1,399.98	\$1,353.59	(\$46.39)	-3.3%	6%	2%	4%	88%
Total	406,470	100%	\$142.53	\$144.88	\$2.34	2%	66%	9%	13%	12%

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%	\$6.38	\$8.92	\$2.54	39.8%	100%	0%	0%	0%
25 to 50 kWh	3,500	1%	\$11.79	\$14.50	\$2.71	23.0%	100%	0%	0%	0%
50 to 75 kWh	5,043	1%	\$16.38	\$19.23	\$2.85	17.4%	100%	0%	0%	0%
75 to 100 kWh	7,323	2%	\$20.88	\$23.87	\$2.99	14.3%	100%	0%	0%	0%
100 to 150 kWh	20,498	5%	\$27.87	\$31.08	\$3.21	11.5%	100%	0%	0%	0%
150 to 200 kWh	26,899	7%	\$36.84	\$40.31	\$3.47	9.4%	99%	1%	0%	0%
200 to 250 kWh	30,660	8%	\$45.95	\$49.69	\$3.74	8.1%	97%	2%	1%	0%
250 to 300 kWh	31,712	8%	\$55.17	\$59.13	\$3.96	7.2%	93%	5%	2%	0%
300 to 350 kWh	32,372	8%	\$64.84	\$68.96	\$4.12	6.4%	84%	13%	3%	0%
350 to 400 kWh	31,239	8%	\$75.57	\$79.60	\$4.03	5.3%	74%	18%	8%	0%
400 to 450 kWh	29,413	7%	\$87.93	\$91.51	\$3.58	4.1%	66%	18%	15%	1%
450 to 500 kWh	26,377	6%	\$101.06	\$104.02	\$2.96	2.9%	59%	17%	22%	1%
500 to 600 kWh	42,781	11%	\$120.77	\$122.74	\$1.97	1.6%	51%	15%	30%	3%
600 to 700 kWh	30,968	8%	\$147.75	\$148.34	\$0.59	0.4%	44%	13%	31%	12%
700 to 800 kWh	21,943	5%	\$174.83	\$174.01	(\$0.82)	-0.5%	38%	11%	27%	24%
800 to 900 kWh	15,812	4%	\$202.05	\$199.81	(\$2.24)	-1.1%	33%	10%	23%	33%
900 to 1000 kWh	10,911	3%	\$229.42	\$225.75	(\$3.67)	-1.6%	30%	9%	21%	40%
1000 to 1500 kWh	23,095	6%	\$294.74	\$287.66	(\$7.08)	-2.4%	24%	7%	17%	52%
1500 to 2000 kWh	5,655	1%	\$434.37	\$419.98	(\$14.39)	-3.3%	17%	5%	12%	67%
2000 to 3000 kWh	3,063	1%	\$618.49	\$594.48	(\$24.01)	-3.9%	12%	4%	8%	76%
>= 3000 kWh	1,367	0%	\$1,161.36	\$1,108.98	(\$52.38)	-4.5%	6%	2%	5%	87%
Total	406,470	100%	\$115.06	\$116.34	\$1.28	1%	67%	10%	13%	10%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$16.27	\$2.88	21.5%	100%	0%	0%	0%
50 to 75 kWh	1,157	1%	\$18.90	\$22.02	\$3.12	16.5%	100%	0%	0%	0%
75 to 100 kWh	2,404	2%	\$24.30	\$27.66	\$3.36	13.8%	100%	0%	0%	0%
100 to 150 kWh	9,305	10%	\$32.74	\$36.48	\$3.74	11.4%	99%	0%	0%	0%
150 to 200 kWh	12,766	13%	\$43.31	\$47.53	\$4.22	9.7%	98%	1%	0%	0%
200 to 250 kWh	13,281	14%	\$54.17	\$58.92	\$4.75	8.8%	94%	4%	1%	0%
250 to 300 kWh	11,950	12%	\$65.59	\$70.94	\$5.35	8.2%	85%	11%	4%	0%
300 to 350 kWh	9,835	10%	\$78.08	\$84.12	\$6.04	7.7%	74%	16%	9%	1%
350 to 400 kWh	7,919	8%	\$91.92	\$98.46	\$6.54	7.1%	65%	17%	16%	2%
400 to 450 kWh	6,148	6%	\$107.20	\$113.68	\$6.48	6.0%	58%	16%	22%	4%
450 to 500 kWh	4,780	5%	\$122.85	\$128.98	\$6.13	5.0%	52%	15%	26%	7%
500 to 600 kWh	6,525	7%	\$145.78	\$151.22	\$5.44	3.7%	46%	13%	28%	13%
600 to 700 kWh	3,699	4%	\$178.10	\$182.40	\$4.30	2.4%	39%	11%	26%	24%
700 to 800 kWh	2,228	2%	\$210.69	\$213.77	\$3.08	1.5%	33%	10%	23%	34%
800 to 900 kWh	1,334	1%	\$244.23	\$246.01	\$1.78	0.7%	29%	9%	20%	41%
900 to 1000 kWh	770	1%	\$276.46	\$276.97	\$0.51	0.2%	26%	8%	18%	47%
1000 to 1500 kWh	1,505	2%	\$354.50	\$351.94	(\$2.56)	-0.7%	21%	6%	15%	58%
1500 to 2000 kWh	416	0%	\$523.30	\$514.08	(\$9.22)	-1.8%	15%	4%	10%	70%
2000 to 3000 kWh	268	0%	\$743.93	\$725.97	(\$17.96)	-2.4%	11%	3%	7%	79%
>= 3000 kWh	161	0%	\$1,463.93	\$1,417.37	(\$46.56)	-3.2%	6%	2%	4%	89%
Total	97,311	100%	\$92.44	\$97.08	\$4.64	5%	76%	9%	10%	6%

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%	\$6.22	\$8.76	\$2.54	40.8%	100%	0%	0%	0%
25 to 50 kWh	394	0%	\$12.13	\$14.86	\$2.73	22.5%	100%	0%	0%	0%
50 to 75 kWh	955	1%	\$16.55	\$19.41	\$2.86	17.3%	100%	0%	0%	0%
75 to 100 kWh	1,809	2%	\$21.02	\$24.02	\$3.00	14.3%	100%	0%	0%	0%
100 to 150 kWh	7,106	7%	\$28.07	\$31.29	\$3.22	11.5%	100%	0%	0%	0%
150 to 200 kWh	11,385	12%	\$36.86	\$40.35	\$3.49	9.5%	100%	0%	0%	0%
200 to 250 kWh	13,054	13%	\$45.74	\$49.51	\$3.77	8.2%	99%	0%	0%	0%
250 to 300 kWh	12,600	13%	\$54.73	\$58.80	\$4.07	7.4%	99%	1%	0%	0%
300 to 350 kWh	10,780	11%	\$63.84	\$68.21	\$4.37	6.8%	97%	2%	1%	0%
350 to 400 kWh	8,746	9%	\$72.98	\$77.71	\$4.73	6.5%	94%	5%	1%	0%
400 to 450 kWh	6,630	7%	\$82.33	\$87.48	\$5.15	6.3%	89%	8%	2%	0%
450 to 500 kWh	4,928	5%	\$91.89	\$97.57	\$5.68	6.2%	83%	12%	5%	0%
500 to 600 kWh	6,692	7%	\$106.61	\$113.24	\$6.63	6.2%	74%	16%	10%	1%
600 to 700 kWh	3,943	4%	\$129.89	\$137.39	\$7.50	5.8%	63%	17%	19%	1%
700 to 800 kWh	2,414	2%	\$155.43	\$162.51	\$7.08	4.6%	55%	16%	26%	3%
800 to 900 kWh	1,482	2%	\$182.39	\$188.37	\$5.98	3.3%	49%	14%	30%	8%
900 to 1000 kWh	1,013	1%	\$209.32	\$214.10	\$4.78	2.3%	44%	13%	29%	14%
1000 to 1500 kWh	1,951	2%	\$274.36	\$275.86	\$1.50	0.5%	35%	10%	24%	31%
1500 to 2000 kWh	525	1%	\$417.27	\$411.44	(\$5.83)	-1.4%	24%	7%	17%	52%
2000 to 3000 kWh	364	0%	\$595.66	\$580.46	(\$15.20)	-2.6%	17%	5%	12%	65%
>= 3000 kWh	183	0%	\$1,173.01	\$1,127.69	(\$45.32)	-3.9%	9%	3%	6%	82%
Total	97,311	100%	\$77.70	\$81.96	\$4.26	5%	89%	5%	4%	2%

****Coastal Non-CARE includes customers for the Coastal climate zone.**
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****Basic Service is defined as anything that does not meet the all-electric service criteria.**

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$6.43	\$8.99	\$2.56	39.8%	100%	0%	0%	0%
25 to 50 kWh	2,097	1%	\$12.35	\$15.13	\$2.78	22.5%	100%	0%	0%	0%
50 to 75 kWh	2,129	1%	\$17.33	\$20.30	\$2.97	17.1%	100%	0%	0%	0%
75 to 100 kWh	2,320	1%	\$22.39	\$25.55	\$3.16	14.1%	99%	0%	0%	0%
100 to 150 kWh	6,210	2%	\$30.23	\$33.69	\$3.46	11.4%	99%	1%	0%	0%
150 to 200 kWh	9,126	3%	\$40.27	\$44.10	\$3.83	9.5%	98%	1%	1%	0%
200 to 250 kWh	12,351	5%	\$50.39	\$54.57	\$4.18	8.3%	96%	2%	1%	0%
250 to 300 kWh	15,307	6%	\$60.86	\$65.33	\$4.47	7.3%	92%	5%	2%	0%
300 to 350 kWh	17,539	7%	\$71.82	\$76.49	\$4.67	6.5%	86%	9%	5%	0%
350 to 400 kWh	19,313	7%	\$83.51	\$88.22	\$4.71	5.6%	78%	13%	8%	1%
400 to 450 kWh	19,675	8%	\$96.16	\$100.71	\$4.55	4.7%	70%	16%	12%	2%
450 to 500 kWh	18,847	7%	\$109.85	\$114.03	\$4.18	3.8%	63%	17%	17%	3%
500 to 600 kWh	33,609	13%	\$131.30	\$134.67	\$3.37	2.6%	55%	16%	23%	6%
600 to 700 kWh	26,873	10%	\$161.14	\$163.26	\$2.12	1.3%	47%	14%	28%	12%
700 to 800 kWh	20,123	8%	\$191.05	\$191.85	\$0.80	0.4%	41%	12%	28%	19%
800 to 900 kWh	14,726	6%	\$221.15	\$220.61	(\$0.54)	-0.2%	36%	11%	25%	28%
900 to 1000 kWh	10,522	4%	\$251.42	\$249.53	(\$1.89)	-0.8%	32%	10%	23%	36%
1000 to 1500 kWh	20,755	8%	\$322.48	\$317.40	(\$5.08)	-1.6%	26%	8%	18%	49%
1500 to 2000 kWh	3,928	2%	\$478.01	\$465.94	(\$12.07)	-2.5%	18%	5%	13%	64%
2000 to 3000 kWh	1,647	1%	\$676.73	\$655.67	(\$21.06)	-3.1%	13%	4%	9%	74%
>= 3000 kWh	520	0%	\$1,230.06	\$1,184.12	(\$45.94)	-3.7%	7%	2%	5%	85%
Total	261,619	100%	\$144.86	\$146.75	\$1.89	1%	62%	11%	15%	12%

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	\$8.57	\$2.54	42.1%	100%	0%	0%	0%
25 to 50 kWh	209	0%	\$12.20	\$14.97	\$2.77	22.7%	100%	0%	0%	0%
50 to 75 kWh	321	1%	\$17.55	\$20.53	\$2.98	17.0%	100%	0%	0%	0%
75 to 100 kWh	537	1%	\$22.61	\$25.79	\$3.18	14.1%	100%	0%	0%	0%
100 to 150 kWh	2,409	4%	\$30.51	\$33.99	\$3.48	11.4%	99%	0%	0%	0%
150 to 200 kWh	4,368	7%	\$40.31	\$44.18	\$3.87	9.6%	99%	1%	0%	0%
200 to 250 kWh	5,811	9%	\$50.19	\$54.43	\$4.24	8.4%	97%	2%	1%	0%
250 to 300 kWh	6,388	10%	\$60.47	\$65.09	\$4.62	7.6%	94%	4%	2%	0%
300 to 350 kWh	5,955	10%	\$71.14	\$76.09	\$4.95	7.0%	90%	6%	4%	0%
350 to 400 kWh	5,303	8%	\$82.42	\$87.65	\$5.23	6.3%	85%	8%	6%	1%
400 to 450 kWh	4,451	7%	\$93.88	\$99.35	\$5.47	5.8%	80%	10%	9%	2%
450 to 500 kWh	3,601	6%	\$105.97	\$111.61	\$5.64	5.3%	75%	11%	11%	3%
500 to 600 kWh	5,281	8%	\$123.55	\$129.36	\$5.81	4.7%	69%	13%	14%	4%
600 to 700 kWh	3,814	6%	\$149.59	\$155.40	\$5.81	3.9%	60%	15%	19%	7%
700 to 800 kWh	2,796	4%	\$177.32	\$182.81	\$5.49	3.1%	52%	14%	23%	11%
800 to 900 kWh	2,344	4%	\$205.87	\$210.54	\$4.67	2.3%	46%	13%	25%	15%
900 to 1000 kWh	1,793	3%	\$234.96	\$238.53	\$3.57	1.5%	42%	12%	26%	20%
1000 to 1500 kWh	4,760	8%	\$310.73	\$310.96	\$0.23	0.1%	33%	10%	23%	35%
1500 to 2000 kWh	1,234	2%	\$457.95	\$451.53	(\$6.42)	-1.4%	23%	7%	16%	53%
2000 to 3000 kWh	506	1%	\$650.85	\$635.75	(\$15.10)	-2.3%	17%	5%	12%	66%
>= 3000 kWh	127	0%	\$1,150.02	\$1,112.49	(\$37.53)	-3.3%	10%	3%	7%	80%
Total	62,486	100%	\$124.08	\$128.11	\$4.03	3%	75%	8%	10%	7%

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

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ATTACHMENT D.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
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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	\$15.91	\$2.86	21.9%	100%	0%	0%	0%
50 to 75 kWh	2,679	1%	\$18.62	\$21.73	\$3.11	16.7%	100%	0%	0%	0%
75 to 100 kWh	3,208	1%	\$24.05	\$27.41	\$3.36	14.0%	100%	0%	0%	0%
100 to 150 kWh	9,201	3%	\$32.64	\$36.38	\$3.74	11.5%	99%	0%	0%	0%
150 to 200 kWh	13,548	4%	\$43.40	\$47.60	\$4.20	9.7%	99%	1%	0%	0%
200 to 250 kWh	17,484	5%	\$54.30	\$58.99	\$4.69	8.6%	98%	2%	1%	0%
250 to 300 kWh	20,041	6%	\$65.47	\$70.60	\$5.13	7.8%	94%	4%	1%	0%
300 to 350 kWh	21,199	7%	\$77.05	\$82.55	\$5.50	7.1%	88%	9%	3%	0%
350 to 400 kWh	21,845	7%	\$89.55	\$95.25	\$5.70	6.4%	79%	13%	7%	0%
400 to 450 kWh	21,789	7%	\$103.29	\$108.94	\$5.65	5.5%	72%	16%	12%	1%
450 to 500 kWh	20,474	6%	\$118.05	\$123.40	\$5.35	4.5%	65%	16%	17%	2%
500 to 600 kWh	36,657	11%	\$141.10	\$145.74	\$4.64	3.3%	57%	15%	23%	5%
600 to 700 kWh	30,165	9%	\$172.93	\$176.44	\$3.51	2.0%	48%	14%	26%	12%
700 to 800 kWh	23,759	7%	\$205.37	\$207.63	\$2.26	1.1%	42%	12%	26%	20%
800 to 900 kWh	18,550	6%	\$237.96	\$238.96	\$1.00	0.4%	37%	11%	25%	27%
900 to 1000 kWh	14,053	4%	\$270.45	\$270.17	(\$0.28)	-0.1%	33%	10%	23%	34%
1000 to 1500 kWh	31,247	10%	\$349.81	\$346.40	(\$3.41)	-1.0%	26%	8%	18%	47%
1500 to 2000 kWh	6,909	2%	\$514.59	\$504.70	(\$9.89)	-1.9%	18%	6%	13%	63%
2000 to 3000 kWh	2,813	1%	\$729.14	\$710.73	(\$18.41)	-2.5%	13%	4%	9%	73%
>= 3000 kWh	824	0%	\$1,328.03	\$1,285.84	(\$42.19)	-3.2%	7%	2%	5%	85%
Total	324,105	100%	\$162.65	\$165.34	\$2.69	2%	63%	10%	14%	13%

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%	\$6.25	\$8.79	\$2.54	40.6%	100%	0%	0%	0%
25 to 50 kWh	2,292	1%	\$11.79	\$14.50	\$2.71	23.0%	100%	0%	0%	0%
50 to 75 kWh	2,557	1%	\$16.31	\$19.16	\$2.85	17.5%	100%	0%	0%	0%
75 to 100 kWh	3,269	1%	\$20.85	\$23.84	\$2.99	14.3%	100%	0%	0%	0%
100 to 150 kWh	9,945	3%	\$27.95	\$31.17	\$3.22	11.5%	99%	1%	0%	0%
150 to 200 kWh	15,146	5%	\$36.97	\$40.45	\$3.48	9.4%	99%	1%	0%	0%
200 to 250 kWh	20,437	6%	\$46.00	\$49.74	\$3.74	8.1%	98%	1%	1%	0%
250 to 300 kWh	23,665	7%	\$55.13	\$59.13	\$4.00	7.3%	96%	3%	1%	0%
300 to 350 kWh	26,101	8%	\$64.48	\$68.69	\$4.21	6.5%	90%	8%	2%	0%
350 to 400 kWh	26,161	8%	\$74.54	\$78.80	\$4.26	5.7%	81%	14%	5%	0%
400 to 450 kWh	25,487	8%	\$86.03	\$90.06	\$4.03	4.7%	73%	16%	10%	0%
450 to 500 kWh	22,971	7%	\$98.57	\$102.11	\$3.54	3.6%	66%	16%	17%	1%
500 to 600 kWh	38,585	12%	\$117.66	\$120.39	\$2.73	2.3%	57%	15%	25%	2%
600 to 700 kWh	28,798	9%	\$143.98	\$145.59	\$1.61	1.1%	49%	14%	30%	8%
700 to 800 kWh	20,765	6%	\$170.44	\$170.97	\$0.53	0.3%	43%	12%	27%	18%
800 to 900 kWh	14,630	5%	\$197.05	\$196.42	(\$0.63)	-0.3%	38%	11%	25%	26%
900 to 1000 kWh	10,396	3%	\$223.42	\$221.63	(\$1.79)	-0.8%	34%	10%	23%	32%
1000 to 1500 kWh	21,508	7%	\$286.07	\$281.62	(\$4.45)	-1.6%	29%	9%	20%	43%
1500 to 2000 kWh	4,485	1%	\$422.42	\$411.60	(\$10.82)	-2.6%	21%	6%	15%	58%
2000 to 3000 kWh	1,930	1%	\$602.24	\$581.78	(\$20.46)	-3.4%	15%	4%	10%	70%
>= 3000 kWh	566	0%	\$1,079.96	\$1,033.97	(\$45.99)	-4.3%	8%	2%	6%	84%
Total	324,105	100%	\$119.06	\$120.98	\$1.92	2%	68%	10%	13%	9%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$9.13	\$2.57	39.2%	100%	0%	0%	0%
25 to 50 kWh	2,378	1%	\$13.04	\$15.90	\$2.86	21.9%	100%	0%	0%	0%
50 to 75 kWh	2,282	1%	\$18.58	\$21.69	\$3.11	16.7%	100%	0%	0%	0%
75 to 100 kWh	2,496	1%	\$23.99	\$27.34	\$3.35	14.0%	100%	0%	0%	0%
100 to 150 kWh	6,470	2%	\$32.55	\$36.27	\$3.72	11.4%	100%	0%	0%	0%
150 to 200 kWh	9,042	3%	\$43.40	\$47.60	\$4.20	9.7%	99%	1%	0%	0%
200 to 250 kWh	11,986	5%	\$54.35	\$59.03	\$4.68	8.6%	98%	1%	1%	0%
250 to 300 kWh	14,181	5%	\$65.47	\$70.57	\$5.10	7.8%	95%	4%	1%	0%
300 to 350 kWh	15,795	6%	\$77.03	\$82.47	\$5.44	7.1%	89%	8%	3%	0%
350 to 400 kWh	16,898	6%	\$89.45	\$95.05	\$5.60	6.3%	80%	13%	6%	0%
400 to 450 kWh	17,408	7%	\$103.28	\$108.76	\$5.48	5.3%	72%	16%	11%	1%
450 to 500 kWh	16,792	6%	\$118.11	\$123.24	\$5.13	4.3%	65%	16%	16%	2%
500 to 600 kWh	30,855	12%	\$141.27	\$145.67	\$4.40	3.1%	57%	15%	22%	5%
600 to 700 kWh	25,910	10%	\$173.05	\$176.31	\$3.26	1.9%	48%	14%	26%	12%
700 to 800 kWh	20,679	8%	\$205.49	\$207.52	\$2.03	1.0%	42%	12%	26%	20%
800 to 900 kWh	16,182	6%	\$238.09	\$238.85	\$0.76	0.3%	37%	11%	25%	27%
900 to 1000 kWh	12,246	5%	\$270.54	\$270.02	(\$0.52)	-0.2%	33%	10%	23%	34%
1000 to 1500 kWh	26,876	10%	\$349.41	\$345.77	(\$3.64)	-1.0%	26%	8%	18%	47%
1500 to 2000 kWh	5,720	2%	\$514.50	\$504.30	(\$10.20)	-2.0%	19%	6%	13%	63%
2000 to 3000 kWh	2,323	1%	\$729.49	\$710.75	(\$18.74)	-2.6%	13%	4%	9%	73%
>= 3000 kWh	675	0%	\$1,338.55	\$1,295.61	(\$42.94)	-3.2%	7%	2%	5%	85%
Total	261,619	100%	\$168.35	\$170.74	\$2.39	1%	61%	10%	15%	14%

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%	\$6.28	\$8.82	\$2.54	40.4%	100%	0%	0%	0%
25 to 50 kWh	2,053	1%	\$11.78	\$14.49	\$2.71	23.0%	100%	0%	0%	0%
50 to 75 kWh	2,175	1%	\$16.28	\$19.13	\$2.85	17.5%	100%	0%	0%	0%
75 to 100 kWh	2,547	1%	\$20.84	\$23.83	\$2.99	14.3%	100%	0%	0%	0%
100 to 150 kWh	6,993	3%	\$27.91	\$31.12	\$3.21	11.5%	99%	1%	0%	0%
150 to 200 kWh	10,336	4%	\$36.98	\$40.45	\$3.47	9.4%	98%	1%	1%	0%
200 to 250 kWh	14,255	5%	\$46.06	\$49.79	\$3.73	8.1%	97%	2%	1%	0%
250 to 300 kWh	17,246	7%	\$55.28	\$59.25	\$3.97	7.2%	94%	4%	1%	0%
300 to 350 kWh	20,212	8%	\$64.68	\$68.84	\$4.16	6.4%	87%	10%	2%	0%
350 to 400 kWh	21,246	8%	\$74.91	\$79.09	\$4.18	5.6%	77%	17%	6%	0%
400 to 450 kWh	21,346	8%	\$86.81	\$90.65	\$3.84	4.4%	69%	19%	12%	0%
450 to 500 kWh	19,799	8%	\$99.74	\$103.00	\$3.26	3.3%	62%	18%	20%	1%
500 to 600 kWh	33,799	13%	\$119.43	\$121.71	\$2.28	1.9%	54%	16%	28%	2%
600 to 700 kWh	25,414	10%	\$146.38	\$147.26	\$0.88	0.6%	46%	14%	32%	9%
700 to 800 kWh	18,044	7%	\$173.53	\$173.01	(\$0.52)	-0.3%	39%	12%	28%	20%
800 to 900 kWh	12,474	5%	\$200.71	\$198.77	(\$1.94)	-1.0%	35%	10%	24%	30%
900 to 1000 kWh	8,628	3%	\$227.76	\$224.40	(\$3.36)	-1.5%	31%	9%	22%	38%
1000 to 1500 kWh	16,337	6%	\$290.60	\$283.96	(\$6.64)	-2.3%	25%	7%	18%	50%
1500 to 2000 kWh	3,000	1%	\$431.24	\$417.25	(\$13.99)	-3.2%	17%	5%	12%	65%
2000 to 3000 kWh	1,348	1%	\$612.89	\$589.40	(\$23.49)	-3.8%	12%	4%	9%	75%
>= 3000 kWh	433	0%	\$1,105.01	\$1,055.79	(\$49.22)	-4.5%	7%	2%	5%	86%
Total	261,619	100%	\$121.37	\$122.76	\$1.38	1%	64%	11%	15%	10%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$16.04	\$2.87	21.8%	100%	0%	0%	0%
50 to 75 kWh	397	1%	\$18.82	\$21.94	\$3.12	16.6%	100%	0%	0%	0%
75 to 100 kWh	712	1%	\$24.27	\$27.63	\$3.36	13.8%	100%	0%	0%	0%
100 to 150 kWh	2,731	4%	\$32.87	\$36.62	\$3.75	11.4%	99%	0%	0%	0%
150 to 200 kWh	4,506	7%	\$43.39	\$47.61	\$4.22	9.7%	99%	1%	0%	0%
200 to 250 kWh	5,498	9%	\$54.20	\$58.89	\$4.69	8.7%	97%	2%	1%	0%
250 to 300 kWh	5,860	9%	\$65.46	\$70.67	\$5.21	8.0%	92%	6%	2%	0%
300 to 350 kWh	5,404	9%	\$77.10	\$82.78	\$5.68	7.4%	85%	10%	5%	0%
350 to 400 kWh	4,947	8%	\$89.87	\$95.92	\$6.05	6.7%	77%	14%	9%	1%
400 to 450 kWh	4,381	7%	\$103.30	\$109.64	\$6.34	6.1%	70%	16%	14%	1%
450 to 500 kWh	3,682	6%	\$117.80	\$124.12	\$6.32	5.4%	63%	16%	19%	2%
500 to 600 kWh	5,802	9%	\$140.15	\$146.06	\$5.91	4.2%	55%	15%	24%	5%
600 to 700 kWh	4,255	7%	\$172.26	\$177.23	\$4.97	2.9%	47%	14%	28%	11%
700 to 800 kWh	3,080	5%	\$204.58	\$208.40	\$3.82	1.9%	41%	12%	27%	20%
800 to 900 kWh	2,368	4%	\$237.06	\$239.65	\$2.59	1.1%	36%	11%	25%	28%
900 to 1000 kWh	1,807	3%	\$269.89	\$271.17	\$1.28	0.5%	32%	10%	22%	36%
1000 to 1500 kWh	4,371	7%	\$352.26	\$350.29	(\$1.97)	-0.6%	25%	8%	18%	49%
1500 to 2000 kWh	1,189	2%	\$515.02	\$506.60	(\$8.42)	-1.6%	18%	5%	13%	64%
2000 to 3000 kWh	490	1%	\$727.51	\$710.66	(\$16.85)	-2.3%	13%	4%	9%	74%
>= 3000 kWh	149	0%	\$1,280.38	\$1,241.55	(\$38.83)	-3.0%	8%	2%	5%	85%
Total	62,486	100%	\$138.76	\$142.70	\$3.94	3%	69%	9%	12%	10%

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%	\$5.98	\$8.51	\$2.53	42.3%	100%	0%	0%	0%
25 to 50 kWh	239	0%	\$11.83	\$14.54	\$2.71	22.9%	100%	0%	0%	0%
50 to 75 kWh	382	1%	\$16.46	\$19.32	\$2.86	17.4%	100%	0%	0%	0%
75 to 100 kWh	722	1%	\$20.89	\$23.88	\$2.99	14.3%	100%	0%	0%	0%
100 to 150 kWh	2,952	5%	\$28.05	\$31.27	\$3.22	11.5%	100%	0%	0%	0%
150 to 200 kWh	4,810	8%	\$36.95	\$40.45	\$3.50	9.5%	100%	0%	0%	0%
200 to 250 kWh	6,182	10%	\$45.85	\$49.62	\$3.77	8.2%	100%	0%	0%	0%
250 to 300 kWh	6,419	10%	\$54.74	\$58.80	\$4.06	7.4%	99%	0%	0%	0%
300 to 350 kWh	5,889	9%	\$63.82	\$68.16	\$4.34	6.8%	99%	1%	0%	0%
350 to 400 kWh	4,915	8%	\$72.91	\$77.55	\$4.64	6.4%	98%	2%	0%	0%
400 to 450 kWh	4,141	7%	\$82.03	\$86.98	\$4.95	6.0%	96%	4%	1%	0%
450 to 500 kWh	3,172	5%	\$91.29	\$96.59	\$5.30	5.8%	92%	6%	1%	0%
500 to 600 kWh	4,786	8%	\$105.18	\$111.11	\$5.93	5.6%	84%	12%	4%	0%
600 to 700 kWh	3,384	5%	\$126.01	\$133.06	\$7.05	5.6%	73%	17%	9%	0%
700 to 800 kWh	2,721	4%	\$149.95	\$157.47	\$7.52	5.0%	64%	17%	18%	1%
800 to 900 kWh	2,156	3%	\$175.83	\$182.78	\$6.95	4.0%	57%	16%	25%	2%
900 to 1000 kWh	1,768	3%	\$202.24	\$208.08	\$5.84	2.9%	51%	15%	30%	5%
1000 to 1500 kWh	5,171	8%	\$271.79	\$274.22	\$2.43	0.9%	40%	12%	28%	20%
1500 to 2000 kWh	1,485	2%	\$404.60	\$400.17	(\$4.43)	-1.1%	29%	9%	20%	43%
2000 to 3000 kWh	582	1%	\$577.58	\$564.13	(\$13.45)	-2.3%	21%	6%	14%	59%
>= 3000 kWh	133	0%	\$998.42	\$962.91	(\$35.51)	-3.6%	12%	4%	9%	75%
Total	62,486	100%	\$109.39	\$113.52	\$4.13	4%	84%	6%	6%	4%

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

RDW 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$6.27	\$8.82	\$2.55	40.7%	100%	0%	0%	0%
25 to 50 kWh	256	2%	\$12.29	\$15.07	\$2.78	22.6%	100%	0%	0%	0%
50 to 75 kWh	255	2%	\$17.54	\$20.52	\$2.98	17.0%	100%	0%	0%	0%
75 to 100 kWh	220	2%	\$22.46	\$25.64	\$3.18	14.2%	99%	0%	0%	0%
100 to 150 kWh	417	4%	\$29.82	\$33.27	\$3.45	11.6%	99%	1%	0%	0%
150 to 200 kWh	349	3%	\$40.17	\$44.00	\$3.83	9.5%	98%	1%	0%	0%
200 to 250 kWh	281	3%	\$50.13	\$54.28	\$4.15	8.3%	97%	1%	1%	1%
250 to 300 kWh	317	3%	\$60.12	\$64.62	\$4.50	7.5%	96%	2%	1%	0%
300 to 350 kWh	348	3%	\$70.34	\$75.18	\$4.84	6.9%	94%	4%	2%	0%
350 to 400 kWh	361	3%	\$81.33	\$86.42	\$5.09	6.3%	91%	5%	3%	1%
400 to 450 kWh	396	4%	\$91.76	\$97.12	\$5.36	5.8%	88%	7%	4%	0%
450 to 500 kWh	453	4%	\$103.55	\$109.00	\$5.45	5.3%	84%	9%	6%	1%
500 to 600 kWh	881	8%	\$121.20	\$126.75	\$5.55	4.6%	78%	11%	9%	2%
600 to 700 kWh	906	9%	\$146.20	\$151.50	\$5.30	3.6%	70%	13%	14%	3%
700 to 800 kWh	860	8%	\$173.02	\$177.87	\$4.85	2.8%	63%	14%	17%	6%
800 to 900 kWh	751	7%	\$199.84	\$204.09	\$4.25	2.1%	58%	14%	20%	8%
900 to 1000 kWh	611	6%	\$226.56	\$230.23	\$3.67	1.6%	53%	13%	21%	12%
1000 to 1500 kWh	1,593	15%	\$295.32	\$297.02	\$1.70	0.6%	44%	12%	23%	21%
1500 to 2000 kWh	373	4%	\$441.73	\$437.65	(\$4.08)	-0.9%	32%	10%	21%	37%
2000 to 3000 kWh	119	1%	\$643.35	\$629.73	(\$13.62)	-2.1%	22%	7%	16%	56%
>= 3000 kWh	30	0%	\$1,247.91	\$1,207.37	(\$40.54)	-3.2%	12%	4%	9%	76%
Total	10,377	100%	\$157.92	\$161.28	\$3.36	2%	72%	9%	11%	8%

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

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$6.29	\$8.84	\$2.55	40.5%	100%	0%	0%	0%
25 to 50 kWh	188	3%	\$12.44	\$15.23	\$2.79	22.4%	100%	0%	0%	0%
50 to 75 kWh	162	3%	\$17.74	\$20.73	\$2.99	16.9%	100%	0%	0%	0%
75 to 100 kWh	143	2%	\$22.44	\$25.61	\$3.17	14.1%	99%	0%	0%	0%
100 to 150 kWh	253	4%	\$29.83	\$33.27	\$3.44	11.5%	99%	1%	0%	0%
150 to 200 kWh	222	4%	\$40.25	\$44.07	\$3.82	9.5%	98%	1%	1%	0%
200 to 250 kWh	192	3%	\$50.30	\$54.42	\$4.12	8.2%	96%	2%	2%	1%
250 to 300 kWh	194	3%	\$60.53	\$65.01	\$4.48	7.4%	95%	3%	2%	1%
300 to 350 kWh	221	4%	\$71.00	\$75.78	\$4.78	6.7%	92%	5%	3%	0%
350 to 400 kWh	250	4%	\$82.03	\$87.03	\$5.00	6.1%	88%	7%	4%	1%
400 to 450 kWh	265	4%	\$92.84	\$98.06	\$5.22	5.6%	85%	9%	6%	1%
450 to 500 kWh	302	5%	\$105.02	\$110.18	\$5.16	4.9%	78%	12%	9%	2%
500 to 600 kWh	566	9%	\$124.21	\$129.26	\$5.05	4.1%	71%	15%	13%	2%
600 to 700 kWh	586	9%	\$150.51	\$154.90	\$4.39	2.9%	61%	16%	18%	4%
700 to 800 kWh	524	8%	\$180.48	\$183.75	\$3.27	1.8%	53%	15%	23%	8%
800 to 900 kWh	434	7%	\$210.20	\$212.23	\$2.03	1.0%	47%	14%	26%	13%
900 to 1000 kWh	328	5%	\$240.41	\$241.09	\$0.68	0.3%	42%	12%	27%	19%
1000 to 1500 kWh	784	12%	\$310.56	\$308.18	(\$2.38)	-0.8%	34%	10%	24%	32%
1500 to 2000 kWh	164	3%	\$460.66	\$451.50	(\$9.16)	-2.0%	24%	7%	17%	52%
2000 to 3000 kWh	59	1%	\$675.86	\$657.06	(\$18.80)	-2.8%	17%	5%	12%	67%
>= 3000 kWh	14	0%	\$1,278.29	\$1,232.18	(\$46.11)	-3.6%	9%	3%	6%	82%
Total	6,276	100%	\$150.01	\$152.29	\$2.28	2%	69%	9%	13%	10%

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%	\$6.22	\$8.77	\$2.55	41.0%	100%	0%	0%	0%
25 to 50 kWh	68	2%	\$11.86	\$14.63	\$2.77	23.4%	100%	0%	0%	0%
50 to 75 kWh	93	2%	\$17.19	\$20.16	\$2.97	17.3%	100%	0%	0%	0%
75 to 100 kWh	77	2%	\$22.49	\$25.67	\$3.18	14.1%	100%	0%	0%	0%
100 to 150 kWh	164	4%	\$29.80	\$33.26	\$3.46	11.6%	100%	0%	0%	0%
150 to 200 kWh	127	3%	\$40.04	\$43.89	\$3.85	9.6%	100%	0%	0%	0%
200 to 250 kWh	89	2%	\$49.79	\$53.97	\$4.18	8.4%	99%	0%	1%	0%
250 to 300 kWh	123	3%	\$59.46	\$64.01	\$4.55	7.7%	98%	1%	1%	0%
300 to 350 kWh	127	3%	\$69.20	\$74.14	\$4.94	7.1%	98%	1%	0%	0%
350 to 400 kWh	111	3%	\$79.74	\$85.03	\$5.29	6.6%	97%	2%	1%	0%
400 to 450 kWh	131	3%	\$89.57	\$95.21	\$5.64	6.3%	96%	3%	1%	0%
450 to 500 kWh	151	4%	\$100.61	\$106.62	\$6.01	6.0%	95%	3%	2%	0%
500 to 600 kWh	315	8%	\$115.79	\$122.26	\$6.47	5.6%	91%	6%	3%	0%
600 to 700 kWh	320	8%	\$138.30	\$145.27	\$6.97	5.0%	85%	9%	5%	1%
700 to 800 kWh	336	8%	\$161.38	\$168.71	\$7.33	4.5%	79%	12%	8%	1%
800 to 900 kWh	317	8%	\$185.66	\$192.94	\$7.28	3.9%	72%	13%	12%	2%
900 to 1000 kWh	283	7%	\$210.50	\$217.65	\$7.15	3.4%	66%	15%	15%	4%
1000 to 1500 kWh	809	20%	\$280.55	\$286.20	\$5.65	2.0%	54%	15%	22%	9%
1500 to 2000 kWh	209	5%	\$426.88	\$426.79	(\$0.09)	0.0%	38%	11%	25%	26%
2000 to 3000 kWh	60	1%	\$611.37	\$602.85	(\$8.52)	-1.4%	28%	8%	19%	44%
>= 3000 kWh	16	0%	\$1,221.34	\$1,185.66	(\$35.68)	-2.9%	15%	4%	10%	70%
Total	4,101	100%	\$170.03	\$175.04	\$5.01	3%	78%	8%	9%	5%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$16.04	\$2.87	21.8%	100%	0%	0%	0%
50 to 75 kWh	253	2%	\$18.58	\$21.68	\$3.10	16.7%	100%	0%	0%	0%
75 to 100 kWh	226	2%	\$24.03	\$27.38	\$3.35	13.9%	100%	0%	0%	0%
100 to 150 kWh	445	4%	\$31.94	\$35.64	\$3.70	11.6%	100%	0%	0%	0%
150 to 200 kWh	364	4%	\$43.24	\$47.45	\$4.21	9.7%	100%	0%	0%	0%
200 to 250 kWh	312	3%	\$53.92	\$58.59	\$4.67	8.7%	99%	1%	0%	0%
250 to 300 kWh	351	3%	\$65.01	\$70.15	\$5.14	7.9%	98%	1%	1%	0%
300 to 350 kWh	384	4%	\$75.83	\$81.45	\$5.62	7.4%	97%	2%	1%	0%
350 to 400 kWh	345	3%	\$87.60	\$93.63	\$6.03	6.9%	95%	4%	2%	0%
400 to 450 kWh	361	3%	\$98.81	\$105.24	\$6.43	6.5%	91%	7%	2%	0%
450 to 500 kWh	395	4%	\$111.48	\$118.11	\$6.63	5.9%	85%	10%	5%	0%
500 to 600 kWh	830	8%	\$130.49	\$137.34	\$6.85	5.2%	77%	14%	8%	1%
600 to 700 kWh	813	8%	\$158.28	\$164.95	\$6.67	4.2%	67%	16%	15%	1%
700 to 800 kWh	791	8%	\$188.46	\$194.34	\$5.88	3.1%	59%	16%	21%	4%
800 to 900 kWh	687	7%	\$220.18	\$225.19	\$5.01	2.3%	52%	15%	25%	8%
900 to 1000 kWh	590	6%	\$251.81	\$255.68	\$3.87	1.5%	47%	14%	26%	13%
1000 to 1500 kWh	1,694	16%	\$332.84	\$333.65	\$0.81	0.2%	37%	11%	25%	27%
1500 to 2000 kWh	469	5%	\$494.77	\$489.27	(\$5.50)	-1.1%	27%	8%	19%	47%
2000 to 3000 kWh	143	1%	\$711.29	\$697.11	(\$14.18)	-2.0%	19%	6%	13%	62%
>= 3000 kWh	40	0%	\$1,336.56	\$1,297.66	(\$38.90)	-2.9%	11%	3%	7%	79%
Total	10,377	100%	\$179.53	\$183.02	\$3.49	2%	70%	8%	12%	9%

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%	\$6.18	\$8.72	\$2.54	41.1%	100%	0%	0%	0%
25 to 50 kWh	269	3%	\$11.55	\$14.26	\$2.71	23.5%	100%	0%	0%	0%
50 to 75 kWh	263	3%	\$16.21	\$19.06	\$2.85	17.6%	100%	0%	0%	0%
75 to 100 kWh	243	2%	\$20.73	\$23.72	\$2.99	14.4%	100%	0%	0%	0%
100 to 150 kWh	392	4%	\$27.41	\$30.61	\$3.20	11.7%	99%	1%	0%	0%
150 to 200 kWh	330	3%	\$36.78	\$40.25	\$3.47	9.4%	98%	1%	0%	0%
200 to 250 kWh	295	3%	\$45.81	\$49.57	\$3.76	8.2%	99%	1%	0%	0%
250 to 300 kWh	327	3%	\$55.30	\$59.26	\$3.96	7.2%	96%	2%	1%	0%
300 to 350 kWh	359	3%	\$64.51	\$68.75	\$4.24	6.6%	96%	2%	1%	0%
350 to 400 kWh	393	4%	\$73.38	\$77.90	\$4.52	6.2%	95%	4%	1%	0%
400 to 450 kWh	457	4%	\$83.17	\$87.79	\$4.62	5.6%	90%	7%	3%	1%
450 to 500 kWh	510	5%	\$92.58	\$97.47	\$4.89	5.3%	86%	10%	3%	0%
500 to 600 kWh	928	9%	\$108.93	\$113.70	\$4.77	4.4%	80%	13%	7%	0%
600 to 700 kWh	915	9%	\$131.71	\$135.91	\$4.20	3.2%	72%	12%	15%	1%
700 to 800 kWh	793	8%	\$154.29	\$158.07	\$3.78	2.4%	68%	11%	18%	2%
800 to 900 kWh	662	6%	\$177.20	\$180.64	\$3.44	1.9%	64%	12%	19%	5%
900 to 1000 kWh	591	6%	\$197.37	\$201.14	\$3.77	1.9%	62%	13%	17%	8%
1000 to 1500 kWh	1,462	14%	\$258.13	\$261.15	\$3.02	1.2%	52%	14%	20%	14%
1500 to 2000 kWh	381	4%	\$381.38	\$379.92	(\$1.46)	-0.4%	40%	12%	25%	23%
2000 to 3000 kWh	123	1%	\$562.88	\$551.41	(\$11.47)	-2.0%	28%	8%	19%	45%
>= 3000 kWh	35	0%	\$1,044.37	\$1,007.81	(\$36.56)	-3.5%	16%	5%	11%	69%
Total	10,377	100%	\$136.31	\$139.54	\$3.23	2%	77%	8%	10%	5%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$8.81	\$2.55	40.7%	100%	0%	0%	0%
25 to 50 kWh	163	3%	\$13.22	\$16.08	\$2.86	21.6%	100%	0%	0%	0%
50 to 75 kWh	177	3%	\$18.52	\$21.62	\$3.10	16.7%	100%	0%	0%	0%
75 to 100 kWh	139	2%	\$23.92	\$27.26	\$3.34	14.0%	100%	0%	0%	0%
100 to 150 kWh	266	4%	\$31.77	\$35.46	\$3.69	11.6%	99%	0%	0%	0%
150 to 200 kWh	221	4%	\$43.01	\$47.21	\$4.20	9.8%	100%	0%	0%	0%
200 to 250 kWh	193	3%	\$54.04	\$58.71	\$4.67	8.6%	99%	1%	1%	0%
250 to 300 kWh	225	4%	\$65.04	\$70.17	\$5.13	7.9%	98%	1%	1%	0%
300 to 350 kWh	233	4%	\$75.81	\$81.41	\$5.60	7.4%	97%	3%	1%	0%
350 to 400 kWh	202	3%	\$88.02	\$93.98	\$5.96	6.8%	93%	5%	2%	0%
400 to 450 kWh	212	3%	\$99.29	\$105.62	\$6.33	6.4%	88%	9%	3%	0%
450 to 500 kWh	242	4%	\$112.57	\$118.93	\$6.36	5.6%	80%	12%	6%	1%
500 to 600 kWh	498	8%	\$132.61	\$138.88	\$6.27	4.7%	72%	15%	12%	1%
600 to 700 kWh	487	8%	\$162.36	\$167.96	\$5.60	3.4%	62%	16%	20%	2%
700 to 800 kWh	498	8%	\$192.84	\$197.45	\$4.61	2.4%	55%	15%	24%	6%
800 to 900 kWh	392	6%	\$225.82	\$229.20	\$3.38	1.5%	48%	14%	26%	12%
900 to 1000 kWh	344	5%	\$257.72	\$259.91	\$2.19	0.8%	43%	13%	26%	18%
1000 to 1500 kWh	977	16%	\$339.69	\$338.69	(\$1.00)	-0.3%	34%	10%	23%	33%
1500 to 2000 kWh	258	4%	\$500.08	\$492.74	(\$7.34)	-1.5%	24%	7%	17%	51%
2000 to 3000 kWh	82	1%	\$726.60	\$710.25	(\$16.35)	-2.3%	17%	5%	12%	66%
>= 3000 kWh	22	0%	\$1,315.07	\$1,275.35	(\$39.72)	-3.0%	10%	3%	7%	80%
Total	6,276	100%	\$176.23	\$178.96	\$2.73	2%	68%	8%	12%	11%

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%	\$6.21	\$8.75	\$2.54	40.9%	100%	0%	0%	0%
25 to 50 kWh	186	3%	\$11.52	\$14.22	\$2.70	23.4%	100%	0%	0%	0%
50 to 75 kWh	185	3%	\$16.27	\$19.13	\$2.86	17.6%	100%	0%	0%	0%
75 to 100 kWh	153	2%	\$20.74	\$23.73	\$2.99	14.4%	100%	0%	0%	0%
100 to 150 kWh	245	4%	\$27.47	\$30.66	\$3.19	11.6%	99%	1%	0%	0%
150 to 200 kWh	217	3%	\$36.87	\$40.33	\$3.46	9.4%	98%	2%	1%	0%
200 to 250 kWh	188	3%	\$45.76	\$49.50	\$3.74	8.2%	98%	2%	1%	0%
250 to 300 kWh	230	4%	\$55.31	\$59.22	\$3.91	7.1%	95%	3%	2%	0%
300 to 350 kWh	241	4%	\$64.72	\$68.91	\$4.19	6.5%	95%	3%	2%	0%
350 to 400 kWh	283	5%	\$73.61	\$78.09	\$4.48	6.1%	93%	5%	2%	0%
400 to 450 kWh	331	5%	\$83.56	\$88.08	\$4.52	5.4%	86%	9%	3%	1%
450 to 500 kWh	351	6%	\$93.00	\$97.77	\$4.77	5.1%	81%	14%	4%	0%
500 to 600 kWh	628	10%	\$110.48	\$114.84	\$4.36	3.9%	71%	18%	11%	1%
600 to 700 kWh	624	10%	\$135.79	\$139.07	\$3.28	2.4%	60%	17%	21%	1%
700 to 800 kWh	492	8%	\$162.40	\$164.37	\$1.97	1.2%	53%	15%	29%	3%
800 to 900 kWh	386	6%	\$189.04	\$189.65	\$0.61	0.3%	47%	14%	31%	8%
900 to 1000 kWh	290	5%	\$215.95	\$215.17	(\$0.78)	-0.4%	42%	12%	30%	16%
1000 to 1500 kWh	599	10%	\$281.58	\$277.38	(\$4.20)	-1.5%	33%	10%	23%	34%
1500 to 2000 kWh	123	2%	\$417.66	\$406.37	(\$11.29)	-2.7%	23%	7%	16%	53%
2000 to 3000 kWh	47	1%	\$598.68	\$577.93	(\$20.75)	-3.5%	17%	5%	12%	66%
>= 3000 kWh	13	0%	\$1,161.27	\$1,111.13	(\$50.14)	-4.3%	9%	3%	8%	82%
Total	6,276	100%	\$123.79	\$125.61	\$1.83	1%	72%	9%	12%	7%

****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 D.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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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	\$15.96	\$2.86	21.8%	100%	0%	0%	0%
50 to 75 kWh	76	2%	\$18.71	\$21.82	\$3.11	16.6%	100%	0%	0%	0%
75 to 100 kWh	87	2%	\$24.21	\$27.57	\$3.36	13.9%	100%	0%	0%	0%
100 to 150 kWh	179	4%	\$32.20	\$35.92	\$3.72	11.6%	100%	0%	0%	0%
150 to 200 kWh	143	3%	\$43.61	\$47.84	\$4.23	9.7%	100%	0%	0%	0%
200 to 250 kWh	119	3%	\$53.73	\$58.41	\$4.68	8.7%	99%	1%	0%	0%
250 to 300 kWh	126	3%	\$64.94	\$70.11	\$5.17	8.0%	99%	1%	0%	0%
300 to 350 kWh	151	4%	\$75.87	\$81.52	\$5.65	7.4%	98%	1%	0%	0%
350 to 400 kWh	143	3%	\$87.01	\$93.12	\$6.11	7.0%	97%	2%	1%	0%
400 to 450 kWh	149	4%	\$98.13	\$104.70	\$6.57	6.7%	95%	3%	1%	0%
450 to 500 kWh	153	4%	\$109.77	\$116.82	\$7.05	6.4%	92%	6%	2%	0%
500 to 600 kWh	332	8%	\$127.30	\$135.01	\$7.71	6.1%	86%	11%	3%	0%
600 to 700 kWh	326	8%	\$152.19	\$160.45	\$8.26	5.4%	75%	16%	9%	0%
700 to 800 kWh	293	7%	\$181.03	\$189.07	\$8.04	4.4%	66%	17%	16%	1%
800 to 900 kWh	295	7%	\$212.70	\$219.85	\$7.15	3.4%	58%	16%	23%	3%
900 to 1000 kWh	246	6%	\$243.56	\$249.77	\$6.21	2.5%	52%	15%	27%	5%
1000 to 1500 kWh	717	17%	\$323.51	\$326.78	\$3.27	1.0%	42%	12%	27%	19%
1500 to 2000 kWh	211	5%	\$488.27	\$485.02	(\$3.25)	-0.7%	29%	9%	20%	42%
2000 to 3000 kWh	61	1%	\$690.70	\$679.45	(\$11.25)	-1.6%	22%	6%	15%	57%
>= 3000 kWh	18	0%	\$1,362.83	\$1,324.93	(\$37.90)	-2.8%	11%	3%	8%	77%
Total	4,101	100%	\$184.58	\$189.23	\$4.65	3%	72%	9%	12%	7%

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%	\$6.09	\$8.63	\$2.54	41.7%	100%	0%	0%	0%
25 to 50 kWh	83	2%	\$11.63	\$14.34	\$2.71	23.3%	100%	0%	0%	0%
50 to 75 kWh	78	2%	\$16.06	\$18.91	\$2.85	17.7%	100%	0%	0%	0%
75 to 100 kWh	90	2%	\$20.72	\$23.71	\$2.99	14.4%	100%	0%	0%	0%
100 to 150 kWh	147	4%	\$27.32	\$30.52	\$3.20	11.7%	100%	0%	0%	0%
150 to 200 kWh	113	3%	\$36.61	\$40.09	\$3.48	9.5%	100%	0%	0%	0%
200 to 250 kWh	107	3%	\$45.91	\$49.69	\$3.78	8.2%	100%	0%	0%	0%
250 to 300 kWh	97	2%	\$55.29	\$59.36	\$4.07	7.4%	100%	0%	0%	0%
300 to 350 kWh	118	3%	\$64.10	\$68.44	\$4.34	6.8%	100%	0%	0%	0%
350 to 400 kWh	110	3%	\$72.79	\$77.41	\$4.62	6.3%	99%	1%	0%	0%
400 to 450 kWh	126	3%	\$82.16	\$87.03	\$4.87	5.9%	99%	1%	1%	0%
450 to 500 kWh	159	4%	\$91.64	\$96.82	\$5.18	5.7%	98%	1%	1%	0%
500 to 600 kWh	300	7%	\$105.68	\$111.30	\$5.62	5.3%	98%	1%	1%	0%
600 to 700 kWh	291	7%	\$122.97	\$129.14	\$6.17	5.0%	97%	2%	1%	0%
700 to 800 kWh	301	7%	\$141.03	\$147.77	\$6.74	4.8%	94%	5%	1%	0%
800 to 900 kWh	276	7%	\$160.65	\$168.03	\$7.38	4.6%	88%	10%	2%	0%
900 to 1000 kWh	301	7%	\$179.46	\$187.61	\$8.15	4.5%	81%	15%	4%	0%
1000 to 1500 kWh	863	21%	\$241.86	\$249.89	\$8.03	3.3%	65%	17%	17%	1%
1500 to 2000 kWh	258	6%	\$364.09	\$367.30	\$3.21	0.9%	47%	14%	30%	9%
2000 to 3000 kWh	76	2%	\$540.74	\$535.01	(\$5.73)	-1.1%	34%	10%	24%	32%
>= 3000 kWh	22	1%	\$975.29	\$946.76	(\$28.53)	-2.9%	20%	6%	14%	60%
Total	4,101	100%	\$155.48	\$160.85	\$5.36	3%	85%	7%	7%	2%

****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 D.2
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SAN DIEGO GAS AND ELECTRIC COMPANY
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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%	\$12.52	\$15.31	\$2.79	22.3%	100%	0%	0%	0%
50 to 75 kWh	42	2%	\$17.33	\$20.29	\$2.96	17.1%	98%	1%	1%	0%
75 to 100 kWh	55	3%	\$22.10	\$25.25	\$3.15	14.3%	100%	0%	0%	0%
100 to 150 kWh	123	6%	\$30.00	\$33.45	\$3.45	11.5%	99%	1%	0%	0%
150 to 200 kWh	136	7%	\$39.78	\$43.56	\$3.78	9.5%	97%	2%	1%	0%
200 to 250 kWh	146	7%	\$50.07	\$54.24	\$4.17	8.3%	96%	2%	1%	0%
250 to 300 kWh	117	6%	\$60.07	\$64.58	\$4.51	7.5%	94%	4%	2%	0%
300 to 350 kWh	107	5%	\$71.91	\$76.67	\$4.76	6.6%	90%	5%	4%	0%
350 to 400 kWh	125	6%	\$81.54	\$86.68	\$5.14	6.3%	90%	6%	4%	0%
400 to 450 kWh	105	5%	\$92.86	\$98.23	\$5.37	5.8%	86%	8%	6%	1%
450 to 500 kWh	90	4%	\$106.32	\$111.61	\$5.29	5.0%	79%	9%	9%	2%
500 to 600 kWh	167	8%	\$122.71	\$128.29	\$5.58	4.5%	76%	10%	10%	3%
600 to 700 kWh	136	7%	\$145.96	\$151.58	\$5.62	3.9%	71%	12%	13%	4%
700 to 800 kWh	126	6%	\$174.96	\$179.98	\$5.02	2.9%	63%	13%	17%	8%
800 to 900 kWh	97	5%	\$202.99	\$207.47	\$4.48	2.2%	57%	13%	19%	11%
900 to 1000 kWh	79	4%	\$230.99	\$235.09	\$4.10	1.8%	53%	13%	20%	14%
1000 to 1500 kWh	184	9%	\$306.87	\$308.54	\$1.67	0.5%	43%	12%	22%	23%
1500 to 2000 kWh	33	2%	\$459.17	\$455.05	(\$4.12)	-0.9%	31%	9%	20%	40%
2000 to 3000 kWh	20	1%	\$655.47	\$641.78	(\$13.69)	-2.1%	21%	6%	15%	57%
>= 3000 kWh	6	0%	\$1,200.99	\$1,159.14	(\$41.85)	-3.5%	11%	3%	7%	79%
Total	2,037	100%	\$125.69	\$129.45	\$3.77	3%	79%	7%	8%	6%

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

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$12.52	\$15.32	\$2.80	22.4%	100%	0%	0%	0%
50 to 75 kWh	23	3%	\$17.46	\$20.41	\$2.95	16.9%	97%	1%	1%	0%
75 to 100 kWh	26	3%	\$22.57	\$25.74	\$3.17	14.0%	100%	0%	0%	0%
100 to 150 kWh	60	7%	\$30.33	\$33.79	\$3.46	11.4%	99%	1%	0%	0%
150 to 200 kWh	69	8%	\$39.98	\$43.73	\$3.75	9.4%	95%	2%	2%	1%
200 to 250 kWh	73	8%	\$49.96	\$54.14	\$4.18	8.4%	96%	3%	1%	0%
250 to 300 kWh	56	6%	\$60.06	\$64.53	\$4.47	7.4%	92%	6%	2%	0%
300 to 350 kWh	48	5%	\$73.15	\$77.76	\$4.61	6.3%	86%	7%	6%	1%
350 to 400 kWh	51	6%	\$82.74	\$87.59	\$4.85	5.9%	84%	8%	7%	1%
400 to 450 kWh	37	4%	\$95.18	\$100.17	\$4.99	5.2%	80%	11%	9%	1%
450 to 500 kWh	41	5%	\$109.93	\$114.61	\$4.68	4.3%	72%	11%	12%	4%
500 to 600 kWh	60	7%	\$126.30	\$130.83	\$4.53	3.6%	67%	13%	15%	5%
600 to 700 kWh	53	6%	\$153.58	\$157.57	\$3.99	2.6%	60%	14%	18%	9%
700 to 800 kWh	60	7%	\$181.62	\$184.93	\$3.31	1.8%	53%	14%	21%	12%
800 to 900 kWh	42	5%	\$214.08	\$216.20	\$2.12	1.0%	47%	13%	23%	17%
900 to 1000 kWh	28	3%	\$243.93	\$244.59	\$0.66	0.3%	42%	12%	23%	23%
1000 to 1500 kWh	67	7%	\$315.49	\$313.31	(\$2.18)	-0.7%	34%	10%	22%	34%
1500 to 2000 kWh	11	1%	\$492.10	\$482.32	(\$9.78)	-2.0%	23%	7%	16%	54%
2000 to 3000 kWh	10	1%	\$658.26	\$641.18	(\$17.08)	-2.6%	18%	5%	12%	65%
>= 3000 kWh	4	0%	\$1,158.06	\$1,114.94	(\$43.12)	-3.7%	10%	3%	6%	81%
Total	900	100%	\$121.34	\$124.03	\$2.69	2%	76%	7%	9%	8%

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	\$8.87	\$2.55	40.3%	100%	0%	0%	0%
25 to 50 kWh	19	2%	\$12.52	\$15.31	\$2.79	22.3%	100%	0%	0%	0%
50 to 75 kWh	19	2%	\$17.18	\$20.14	\$2.96	17.2%	100%	0%	0%	0%
75 to 100 kWh	29	3%	\$21.67	\$24.81	\$3.14	14.5%	100%	0%	0%	0%
100 to 150 kWh	63	6%	\$29.68	\$33.12	\$3.44	11.6%	99%	1%	0%	0%
150 to 200 kWh	67	6%	\$39.57	\$43.38	\$3.81	9.6%	99%	1%	0%	0%
200 to 250 kWh	73	6%	\$50.19	\$54.35	\$4.16	8.3%	97%	2%	2%	0%
250 to 300 kWh	61	5%	\$60.08	\$64.62	\$4.54	7.6%	97%	2%	1%	0%
300 to 350 kWh	59	5%	\$70.90	\$75.79	\$4.89	6.9%	93%	4%	3%	0%
350 to 400 kWh	74	7%	\$80.71	\$86.06	\$5.35	6.6%	93%	4%	2%	0%
400 to 450 kWh	68	6%	\$91.59	\$97.17	\$5.58	6.1%	89%	6%	4%	0%
450 to 500 kWh	49	4%	\$103.30	\$109.10	\$5.80	5.6%	85%	8%	6%	1%
500 to 600 kWh	107	9%	\$120.70	\$126.86	\$6.16	5.1%	81%	9%	8%	2%
600 to 700 kWh	83	7%	\$141.09	\$147.76	\$6.67	4.7%	78%	11%	10%	2%
700 to 800 kWh	66	6%	\$168.90	\$175.48	\$6.58	3.9%	71%	12%	13%	4%
800 to 900 kWh	55	5%	\$194.53	\$200.80	\$6.27	3.2%	65%	13%	16%	6%
900 to 1000 kWh	51	4%	\$223.89	\$229.87	\$5.98	2.7%	59%	14%	19%	9%
1000 to 1500 kWh	117	10%	\$301.94	\$305.82	\$3.88	1.3%	47%	13%	23%	17%
1500 to 2000 kWh	22	2%	\$442.71	\$441.41	(\$1.30)	-0.3%	35%	10%	22%	33%
2000 to 3000 kWh	10	1%	\$652.69	\$642.39	(\$10.30)	-1.6%	25%	7%	17%	50%
>= 3000 kWh	2	0%	\$1,286.84	\$1,247.56	(\$39.28)	-3.1%	13%	4%	9%	74%
Total	1,137	100%	\$129.13	\$133.75	\$4.62	4%	81%	7%	8%	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 D.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$16.20	\$2.87	21.5%	100%	0%	0%	0%
50 to 75 kWh	48	2%	\$18.40	\$21.50	\$3.10	16.8%	100%	0%	0%	0%
75 to 100 kWh	60	3%	\$23.80	\$27.14	\$3.34	14.0%	100%	0%	0%	0%
100 to 150 kWh	160	8%	\$32.38	\$36.09	\$3.71	11.5%	99%	1%	0%	0%
150 to 200 kWh	133	7%	\$43.08	\$47.26	\$4.18	9.7%	98%	1%	1%	0%
200 to 250 kWh	131	6%	\$53.98	\$58.66	\$4.68	8.7%	98%	2%	0%	0%
250 to 300 kWh	92	5%	\$65.14	\$70.26	\$5.12	7.9%	97%	2%	1%	0%
300 to 350 kWh	97	5%	\$76.88	\$82.44	\$5.56	7.2%	95%	3%	2%	0%
350 to 400 kWh	75	4%	\$88.36	\$94.28	\$5.92	6.7%	93%	4%	3%	1%
400 to 450 kWh	66	3%	\$99.44	\$105.92	\$6.48	6.5%	92%	6%	3%	0%
450 to 500 kWh	86	4%	\$110.46	\$117.09	\$6.63	6.0%	88%	7%	5%	0%
500 to 600 kWh	128	6%	\$129.37	\$136.44	\$7.07	5.5%	82%	10%	7%	1%
600 to 700 kWh	124	6%	\$154.93	\$162.16	\$7.23	4.7%	74%	13%	11%	2%
700 to 800 kWh	120	6%	\$185.45	\$192.15	\$6.70	3.6%	65%	14%	16%	5%
800 to 900 kWh	88	4%	\$209.94	\$216.94	\$7.00	3.3%	61%	15%	20%	4%
900 to 1000 kWh	60	3%	\$245.87	\$251.22	\$5.35	2.2%	53%	14%	23%	10%
1000 to 1500 kWh	246	12%	\$326.22	\$329.25	\$3.03	0.9%	43%	12%	24%	21%
1500 to 2000 kWh	85	4%	\$490.64	\$487.66	(\$2.98)	-0.6%	31%	9%	21%	39%
2000 to 3000 kWh	37	2%	\$712.65	\$700.65	(\$12.00)	-1.7%	22%	7%	15%	56%
>= 3000 kWh	12	1%	\$1,204.39	\$1,172.68	(\$31.71)	-2.6%	13%	4%	9%	73%
Total	2,037	100%	\$153.19	\$157.25	\$4.06	3%	79%	6%	8%	7%

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%	\$6.15	\$8.69	\$2.54	41.3%	100%	0%	0%	0%
25 to 50 kWh	45	2%	\$11.58	\$14.28	\$2.70	23.3%	100%	0%	0%	0%
50 to 75 kWh	54	3%	\$16.30	\$19.15	\$2.85	17.5%	100%	0%	0%	0%
75 to 100 kWh	58	3%	\$20.79	\$23.78	\$2.99	14.4%	100%	0%	0%	0%
100 to 150 kWh	144	7%	\$27.51	\$30.70	\$3.19	11.6%	99%	0%	0%	0%
150 to 200 kWh	147	7%	\$36.29	\$39.75	\$3.46	9.5%	99%	0%	0%	0%
200 to 250 kWh	125	6%	\$46.03	\$49.78	\$3.75	8.1%	98%	1%	0%	0%
250 to 300 kWh	151	7%	\$55.09	\$59.09	\$4.00	7.3%	96%	2%	1%	0%
300 to 350 kWh	152	7%	\$64.46	\$68.71	\$4.25	6.6%	94%	4%	1%	0%
350 to 400 kWh	132	6%	\$73.63	\$78.09	\$4.46	6.1%	91%	6%	3%	0%
400 to 450 kWh	110	5%	\$83.84	\$88.40	\$4.56	5.4%	87%	8%	4%	0%
450 to 500 kWh	95	5%	\$93.40	\$98.04	\$4.64	5.0%	84%	9%	6%	0%
500 to 600 kWh	150	7%	\$110.00	\$114.49	\$4.49	4.1%	77%	11%	11%	1%
600 to 700 kWh	156	8%	\$130.65	\$135.32	\$4.67	3.6%	73%	12%	13%	2%
700 to 800 kWh	98	5%	\$152.05	\$156.70	\$4.65	3.1%	67%	14%	15%	4%
800 to 900 kWh	76	4%	\$179.50	\$183.28	\$3.78	2.1%	58%	14%	18%	10%
900 to 1000 kWh	59	3%	\$197.13	\$202.38	\$5.25	2.7%	58%	16%	20%	6%
1000 to 1500 kWh	150	7%	\$261.84	\$263.56	\$1.72	0.7%	45%	13%	24%	18%
1500 to 2000 kWh	22	1%	\$409.92	\$402.26	(\$7.66)	-1.9%	28%	8%	19%	45%
2000 to 3000 kWh	6	0%	\$560.44	\$544.99	(\$15.45)	-2.8%	21%	6%	15%	58%
>= 3000 kWh	5	0%	\$1,416.25	\$1,355.19	(\$61.06)	-4.3%	8%	2%	6%	83%
Total	2,037	100%	\$98.19	\$101.66	\$3.47	4%	84%	6%	7%	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 D.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$8.88	\$2.56	40.5%	100%	0%	0%	0%
25 to 50 kWh	32	4%	\$13.39	\$16.27	\$2.88	21.5%	100%	0%	0%	0%
50 to 75 kWh	22	2%	\$18.35	\$21.45	\$3.10	16.9%	100%	0%	0%	0%
75 to 100 kWh	28	3%	\$23.63	\$26.96	\$3.33	14.1%	100%	0%	0%	0%
100 to 150 kWh	67	7%	\$32.24	\$35.95	\$3.71	11.5%	99%	1%	0%	0%
150 to 200 kWh	59	7%	\$43.19	\$47.35	\$4.16	9.6%	98%	1%	1%	0%
200 to 250 kWh	63	7%	\$53.76	\$58.41	\$4.65	8.6%	98%	2%	0%	0%
250 to 300 kWh	47	5%	\$65.37	\$70.46	\$5.09	7.8%	97%	2%	1%	0%
300 to 350 kWh	36	4%	\$77.32	\$82.81	\$5.49	7.1%	94%	3%	3%	0%
350 to 400 kWh	30	3%	\$89.63	\$95.41	\$5.78	6.4%	90%	5%	4%	0%
400 to 450 kWh	28	3%	\$99.80	\$106.19	\$6.39	6.4%	91%	6%	3%	0%
450 to 500 kWh	34	4%	\$112.64	\$118.96	\$6.32	5.6%	83%	9%	7%	1%
500 to 600 kWh	49	5%	\$132.78	\$139.18	\$6.40	4.8%	76%	12%	10%	2%
600 to 700 kWh	49	5%	\$156.38	\$162.74	\$6.36	4.1%	69%	14%	13%	3%
700 to 800 kWh	56	6%	\$191.74	\$196.96	\$5.22	2.7%	59%	14%	19%	8%
800 to 900 kWh	33	4%	\$214.66	\$219.90	\$5.24	2.4%	57%	15%	22%	6%
900 to 1000 kWh	33	4%	\$250.38	\$254.34	\$3.96	1.6%	50%	14%	24%	12%
1000 to 1500 kWh	107	12%	\$332.79	\$333.49	\$0.70	0.2%	39%	11%	23%	26%
1500 to 2000 kWh	34	4%	\$493.11	\$487.69	(\$5.42)	-1.1%	28%	8%	19%	44%
2000 to 3000 kWh	16	2%	\$731.49	\$716.63	(\$14.86)	-2.0%	20%	6%	14%	61%
>= 3000 kWh	6	1%	\$1,173.37	\$1,140.96	(\$32.41)	-2.8%	13%	4%	9%	75%
Total	900	100%	\$151.75	\$154.98	\$3.23	2%	77%	6%	9%	8%

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	\$8.74	\$2.54	41.0%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$11.77	\$14.48	\$2.71	23.0%	100%	0%	0%	0%
50 to 75 kWh	33	4%	\$16.22	\$19.07	\$2.85	17.6%	100%	0%	0%	0%
75 to 100 kWh	27	3%	\$20.83	\$23.82	\$2.99	14.4%	100%	0%	0%	0%
100 to 150 kWh	79	9%	\$28.01	\$31.21	\$3.20	11.4%	99%	1%	1%	0%
150 to 200 kWh	84	9%	\$36.62	\$40.09	\$3.47	9.5%	99%	1%	0%	0%
200 to 250 kWh	63	7%	\$46.32	\$50.06	\$3.74	8.1%	97%	2%	1%	0%
250 to 300 kWh	65	7%	\$55.42	\$59.37	\$3.95	7.1%	94%	4%	2%	0%
300 to 350 kWh	73	8%	\$65.14	\$69.27	\$4.13	6.3%	89%	8%	3%	0%
350 to 400 kWh	63	7%	\$74.40	\$78.69	\$4.29	5.8%	84%	12%	4%	0%
400 to 450 kWh	42	5%	\$86.14	\$90.17	\$4.03	4.7%	74%	15%	9%	1%
450 to 500 kWh	39	4%	\$96.38	\$100.30	\$3.92	4.1%	70%	17%	13%	0%
500 to 600 kWh	69	8%	\$114.63	\$117.82	\$3.19	2.8%	61%	17%	20%	2%
600 to 700 kWh	55	6%	\$141.72	\$143.65	\$1.93	1.4%	52%	15%	28%	5%
700 to 800 kWh	31	3%	\$168.19	\$168.64	\$0.45	0.3%	45%	13%	30%	12%
800 to 900 kWh	27	3%	\$196.89	\$195.76	(\$1.13)	-0.6%	39%	11%	26%	24%
900 to 1000 kWh	10	1%	\$221.57	\$219.34	(\$2.23)	-1.0%	36%	11%	24%	29%
1000 to 1500 kWh	40	4%	\$289.15	\$283.38	(\$5.77)	-2.0%	28%	8%	20%	44%
1500 to 2000 kWh	11	1%	\$430.59	\$417.46	(\$13.13)	-3.0%	20%	6%	14%	61%
2000 to 3000 kWh	3	0%	\$560.12	\$540.20	(\$19.92)	-3.6%	15%	5%	11%	69%
>= 3000 kWh	3	0%	\$1,682.29	\$1,603.73	(\$78.56)	-4.7%	5%	2%	4%	89%
Total	900	100%	\$90.93	\$93.08	\$2.15	2%	79%	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 D.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, 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	\$9.08	\$2.56	39.3%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$13.24	\$16.11	\$2.87	21.7%	100%	0%	0%	0%
50 to 75 kWh	26	2%	\$18.44	\$21.55	\$3.11	16.9%	100%	0%	0%	0%
75 to 100 kWh	32	3%	\$23.95	\$27.30	\$3.35	14.0%	100%	0%	0%	0%
100 to 150 kWh	93	8%	\$32.47	\$36.20	\$3.73	11.5%	99%	0%	0%	0%
150 to 200 kWh	74	7%	\$42.99	\$47.18	\$4.19	9.7%	99%	1%	0%	0%
200 to 250 kWh	68	6%	\$54.18	\$58.88	\$4.70	8.7%	99%	1%	0%	0%
250 to 300 kWh	45	4%	\$64.89	\$70.05	\$5.16	8.0%	98%	1%	1%	0%
300 to 350 kWh	61	5%	\$76.62	\$82.22	\$5.60	7.3%	95%	3%	2%	0%
350 to 400 kWh	45	4%	\$87.51	\$93.53	\$6.02	6.9%	95%	3%	2%	1%
400 to 450 kWh	38	3%	\$99.17	\$105.72	\$6.55	6.6%	92%	5%	3%	0%
450 to 500 kWh	52	5%	\$109.03	\$115.86	\$6.83	6.3%	90%	6%	4%	0%
500 to 600 kWh	79	7%	\$127.25	\$134.73	\$7.48	5.9%	86%	9%	5%	0%
600 to 700 kWh	75	7%	\$153.98	\$161.78	\$7.80	5.1%	77%	12%	9%	2%
700 to 800 kWh	64	6%	\$179.95	\$187.95	\$8.00	4.4%	70%	14%	14%	2%
800 to 900 kWh	55	5%	\$207.11	\$215.16	\$8.05	3.9%	64%	15%	18%	3%
900 to 1000 kWh	27	2%	\$240.35	\$247.41	\$7.06	2.9%	56%	15%	22%	7%
1000 to 1500 kWh	139	12%	\$321.17	\$325.98	\$4.81	1.5%	46%	13%	25%	16%
1500 to 2000 kWh	51	4%	\$488.99	\$487.63	(\$1.36)	-0.3%	32%	10%	22%	36%
2000 to 3000 kWh	21	2%	\$698.29	\$688.48	(\$9.81)	-1.4%	24%	7%	16%	53%
>= 3000 kWh	6	1%	\$1,235.41	\$1,204.41	(\$31.00)	-2.5%	14%	4%	10%	72%
Total	1,137	100%	\$154.32	\$159.04	\$4.72	3%	80%	6%	8%	6%

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	\$8.62	\$2.53	41.5%	100%	0%	0%	0%
25 to 50 kWh	24	2%	\$11.41	\$14.11	\$2.70	23.7%	100%	0%	0%	0%
50 to 75 kWh	21	2%	\$16.43	\$19.29	\$2.86	17.4%	100%	0%	0%	0%
75 to 100 kWh	31	3%	\$20.75	\$23.74	\$2.99	14.4%	100%	0%	0%	0%
100 to 150 kWh	65	6%	\$26.90	\$30.09	\$3.19	11.9%	100%	0%	0%	0%
150 to 200 kWh	63	6%	\$35.85	\$39.31	\$3.46	9.7%	100%	0%	0%	0%
200 to 250 kWh	62	5%	\$45.73	\$49.50	\$3.77	8.2%	100%	0%	0%	0%
250 to 300 kWh	86	8%	\$54.84	\$58.89	\$4.05	7.4%	98%	1%	1%	0%
300 to 350 kWh	79	7%	\$63.84	\$68.19	\$4.35	6.8%	99%	1%	0%	0%
350 to 400 kWh	69	6%	\$72.94	\$77.54	\$4.60	6.3%	97%	2%	1%	0%
400 to 450 kWh	68	6%	\$82.41	\$87.30	\$4.89	5.9%	95%	3%	1%	0%
450 to 500 kWh	56	5%	\$91.32	\$96.46	\$5.14	5.6%	95%	4%	2%	0%
500 to 600 kWh	81	7%	\$106.06	\$111.65	\$5.59	5.3%	91%	6%	3%	0%
600 to 700 kWh	101	9%	\$124.62	\$130.79	\$6.17	5.0%	85%	10%	5%	0%
700 to 800 kWh	67	6%	\$144.59	\$151.18	\$6.59	4.6%	77%	14%	8%	1%
800 to 900 kWh	49	4%	\$169.91	\$176.41	\$6.50	3.8%	68%	16%	14%	2%
900 to 1000 kWh	49	4%	\$192.14	\$198.92	\$6.78	3.5%	63%	17%	19%	1%
1000 to 1500 kWh	110	10%	\$251.91	\$256.35	\$4.44	1.8%	51%	15%	26%	8%
1500 to 2000 kWh	11	1%	\$389.25	\$387.05	(\$2.20)	-0.6%	36%	11%	24%	29%
2000 to 3000 kWh	3	0%	\$560.76	\$549.78	(\$10.98)	-2.0%	27%	8%	19%	47%
>= 3000 kWh	2	0%	\$1,017.18	\$982.37	(\$34.81)	-3.4%	15%	5%	11%	69%
Total	1,137	100%	\$103.93	\$108.45	\$4.52	4%	87%	6%	6%	2%

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

ROIIR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$7.26	\$8.91	\$1.65	22.7%	100%	0%	0%	0%
50 to 75 kWh	1,092	0%	\$10.42	\$12.34	\$1.92	18.4%	100%	0%	0%	0%
75 to 100 kWh	2,736	1%	\$13.44	\$15.61	\$2.17	16.1%	100%	0%	0%	0%
100 to 150 kWh	12,341	5%	\$18.22	\$20.79	\$2.57	14.1%	100%	0%	0%	0%
150 to 200 kWh	19,755	9%	\$24.15	\$27.22	\$3.07	12.7%	99%	1%	0%	0%
200 to 250 kWh	23,841	11%	\$30.28	\$33.85	\$3.57	11.8%	98%	2%	1%	0%
250 to 300 kWh	24,363	11%	\$36.58	\$40.65	\$4.07	11.1%	94%	5%	1%	0%
300 to 350 kWh	23,087	10%	\$43.22	\$47.75	\$4.53	10.5%	87%	10%	4%	0%
350 to 400 kWh	20,508	9%	\$50.45	\$55.37	\$4.92	9.8%	79%	14%	7%	1%
400 to 450 kWh	17,632	8%	\$58.41	\$63.56	\$5.15	8.8%	71%	15%	12%	1%
450 to 500 kWh	14,767	7%	\$66.97	\$72.25	\$5.28	7.9%	65%	16%	17%	2%
500 to 600 kWh	21,722	10%	\$79.89	\$85.26	\$5.37	6.7%	57%	15%	23%	5%
600 to 700 kWh	14,171	6%	\$98.22	\$103.62	\$5.40	5.5%	48%	14%	27%	11%
700 to 800 kWh	9,104	4%	\$116.86	\$122.24	\$5.38	4.6%	42%	12%	26%	19%
800 to 900 kWh	5,983	3%	\$135.46	\$140.80	\$5.34	3.9%	37%	11%	25%	27%
900 to 1000 kWh	3,800	2%	\$154.19	\$159.45	\$5.26	3.4%	34%	10%	23%	34%
1000 to 1500 kWh	7,112	3%	\$198.17	\$203.26	\$5.09	2.6%	28%	8%	19%	45%
1500 to 2000 kWh	1,468	1%	\$293.54	\$298.30	\$4.76	1.6%	20%	6%	14%	60%
2000 to 3000 kWh	512	0%	\$418.07	\$421.79	\$3.72	0.9%	14%	4%	10%	71%
>= 3000 kWh	122	0%	\$713.94	\$715.50	\$1.56	0.2%	9%	3%	6%	83%
Total	225,088	100%	\$62.86	\$67.30	\$4.44	7%	75%	9%	10%	6%

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

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment Table of Contents.)

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%	\$7.27	\$8.92	\$1.65	22.7%	100%	0%	0%	0%
50 to 75 kWh	871	1%	\$10.42	\$12.33	\$1.91	18.3%	100%	0%	0%	0%
75 to 100 kWh	2,146	1%	\$13.41	\$15.58	\$2.17	16.2%	100%	0%	0%	0%
100 to 150 kWh	9,240	6%	\$18.20	\$20.77	\$2.57	14.1%	100%	0%	0%	0%
150 to 200 kWh	14,392	9%	\$24.15	\$27.23	\$3.08	12.8%	99%	1%	0%	0%
200 to 250 kWh	16,675	10%	\$30.31	\$33.88	\$3.57	11.8%	98%	2%	1%	0%
250 to 300 kWh	16,762	10%	\$36.66	\$40.70	\$4.04	11.0%	93%	5%	2%	0%
300 to 350 kWh	16,118	10%	\$43.34	\$47.81	\$4.47	10.3%	85%	11%	4%	0%
350 to 400 kWh	14,515	9%	\$50.71	\$55.48	\$4.77	9.4%	76%	15%	8%	1%
400 to 450 kWh	12,689	8%	\$58.97	\$63.88	\$4.91	8.3%	68%	17%	14%	1%
450 to 500 kWh	10,882	7%	\$67.85	\$72.81	\$4.96	7.3%	61%	17%	19%	2%
500 to 600 kWh	16,470	10%	\$81.17	\$86.10	\$4.93	6.1%	53%	15%	26%	5%
600 to 700 kWh	11,034	7%	\$99.88	\$104.72	\$4.84	4.8%	45%	13%	29%	12%
700 to 800 kWh	7,142	4%	\$118.85	\$123.56	\$4.71	4.0%	39%	12%	27%	22%
800 to 900 kWh	4,702	3%	\$137.69	\$142.31	\$4.62	3.4%	35%	10%	24%	30%
900 to 1000 kWh	2,972	2%	\$156.72	\$161.21	\$4.49	2.9%	31%	9%	22%	37%
1000 to 1500 kWh	5,382	3%	\$200.85	\$205.04	\$4.19	2.1%	25%	8%	18%	49%
1500 to 2000 kWh	989	1%	\$297.93	\$301.43	\$3.50	1.2%	18%	5%	12%	65%
2000 to 3000 kWh	358	0%	\$422.45	\$425.03	\$2.58	0.6%	13%	4%	9%	74%
>= 3000 kWh	82	0%	\$717.42	\$717.79	\$0.37	0.1%	8%	2%	5%	85%
Total	164,209	100%	\$64.46	\$68.67	\$4.21	7%	73%	9%	11%	6%

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%	\$7.25	\$8.90	\$1.65	22.8%	100%	0%	0%	0%
50 to 75 kWh	221	0%	\$10.43	\$12.34	\$1.91	18.3%	100%	0%	0%	0%
75 to 100 kWh	590	1%	\$13.52	\$15.70	\$2.18	16.1%	100%	0%	0%	0%
100 to 150 kWh	3,101	5%	\$18.28	\$20.85	\$2.57	14.1%	100%	0%	0%	0%
150 to 200 kWh	5,363	9%	\$24.12	\$27.19	\$3.07	12.7%	100%	0%	0%	0%
200 to 250 kWh	7,166	12%	\$30.19	\$33.78	\$3.59	11.9%	98%	1%	0%	0%
250 to 300 kWh	7,601	12%	\$36.42	\$40.54	\$4.12	11.3%	95%	4%	1%	0%
300 to 350 kWh	6,969	11%	\$42.93	\$47.62	\$4.69	10.9%	90%	7%	3%	0%
350 to 400 kWh	5,993	10%	\$49.83	\$55.09	\$5.26	10.6%	85%	9%	6%	0%
400 to 450 kWh	4,943	8%	\$56.97	\$62.72	\$5.75	10.1%	80%	11%	9%	1%
450 to 500 kWh	3,885	6%	\$64.52	\$70.70	\$6.18	9.6%	74%	12%	12%	2%
500 to 600 kWh	5,252	9%	\$75.89	\$82.64	\$6.75	8.9%	67%	14%	16%	4%
600 to 700 kWh	3,137	5%	\$92.35	\$99.74	\$7.39	8.0%	58%	15%	20%	7%
700 to 800 kWh	1,962	3%	\$109.63	\$117.44	\$7.81	7.1%	51%	14%	23%	11%
800 to 900 kWh	1,281	2%	\$127.28	\$135.25	\$7.97	6.3%	46%	13%	25%	16%
900 to 1000 kWh	828	1%	\$145.13	\$153.13	\$8.00	5.5%	42%	12%	25%	21%
1000 to 1500 kWh	1,730	3%	\$189.86	\$197.76	\$7.90	4.2%	35%	10%	22%	33%
1500 to 2000 kWh	479	1%	\$284.48	\$291.84	\$7.36	2.6%	25%	7%	17%	50%
2000 to 3000 kWh	154	0%	\$407.89	\$414.25	\$6.36	1.6%	18%	5%	12%	64%
>= 3000 kWh	40	0%	\$706.80	\$710.80	\$4.00	0.6%	10%	3%	7%	79%
Total	60,879	100%	\$58.52	\$63.60	\$5.08	9%	82%	7%	7%	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 D.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment Table of Contents.)

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	\$4.27	\$1.29	43.3%	100%	0%	0%	0%
25 to 50 kWh	411	0%	\$7.81	\$9.55	\$1.74	22.3%	100%	0%	0%	0%
50 to 75 kWh	1,269	1%	\$11.24	\$13.29	\$2.05	18.2%	100%	0%	0%	0%
75 to 100 kWh	3,155	1%	\$14.50	\$16.85	\$2.35	16.2%	100%	0%	0%	0%
100 to 150 kWh	13,833	6%	\$19.74	\$22.56	\$2.82	14.3%	100%	0%	0%	0%
150 to 200 kWh	20,818	9%	\$26.29	\$29.71	\$3.42	13.0%	100%	0%	0%	0%
200 to 250 kWh	23,701	11%	\$32.98	\$37.00	\$4.02	12.2%	98%	1%	0%	0%
250 to 300 kWh	23,695	11%	\$39.81	\$44.44	\$4.63	11.6%	93%	6%	1%	0%
300 to 350 kWh	22,114	10%	\$47.04	\$52.27	\$5.23	11.1%	85%	12%	3%	0%
350 to 400 kWh	19,469	9%	\$55.19	\$60.90	\$5.71	10.3%	76%	16%	8%	0%
400 to 450 kWh	16,840	7%	\$64.23	\$70.20	\$5.97	9.3%	68%	17%	15%	1%
450 to 500 kWh	14,134	6%	\$73.86	\$79.97	\$6.11	8.3%	61%	17%	21%	2%
500 to 600 kWh	21,089	9%	\$88.29	\$94.47	\$6.18	7.0%	54%	15%	26%	5%
600 to 700 kWh	13,997	6%	\$108.75	\$114.99	\$6.24	5.7%	46%	13%	28%	13%
700 to 800 kWh	9,257	4%	\$128.99	\$135.24	\$6.25	4.8%	40%	12%	26%	22%
800 to 900 kWh	6,056	3%	\$149.79	\$156.02	\$6.23	4.2%	36%	11%	24%	30%
900 to 1000 kWh	4,016	2%	\$170.14	\$176.38	\$6.24	3.7%	32%	10%	22%	36%
1000 to 1500 kWh	7,940	4%	\$218.86	\$225.09	\$6.23	2.8%	26%	8%	18%	48%
1500 to 2000 kWh	1,746	1%	\$324.64	\$330.86	\$6.22	1.9%	18%	6%	13%	63%
2000 to 3000 kWh	633	0%	\$460.43	\$466.42	\$5.99	1.3%	13%	4%	9%	73%
>= 3000 kWh	155	0%	\$779.20	\$784.82	\$5.62	0.7%	8%	2%	6%	84%
Total	225,088	100%	\$69.91	\$74.99	\$5.08	7%	74%	9%	11%	6%

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%	\$6.80	\$8.37	\$1.57	23.1%	100%	0%	0%	0%
50 to 75 kWh	1,258	1%	\$9.58	\$11.37	\$1.79	18.7%	100%	0%	0%	0%
75 to 100 kWh	2,979	1%	\$12.33	\$14.33	\$2.00	16.2%	100%	0%	0%	0%
100 to 150 kWh	12,771	6%	\$16.67	\$19.00	\$2.33	14.0%	100%	0%	0%	0%
150 to 200 kWh	19,950	9%	\$22.04	\$24.78	\$2.74	12.4%	100%	0%	0%	0%
200 to 250 kWh	24,041	11%	\$27.52	\$30.67	\$3.15	11.4%	99%	1%	0%	0%
250 to 300 kWh	24,732	11%	\$33.09	\$36.65	\$3.56	10.8%	97%	3%	1%	0%
300 to 350 kWh	23,039	10%	\$38.83	\$42.77	\$3.94	10.1%	90%	8%	2%	0%
350 to 400 kWh	20,593	9%	\$45.10	\$49.34	\$4.24	9.4%	83%	13%	5%	0%
400 to 450 kWh	17,250	8%	\$52.12	\$56.52	\$4.40	8.4%	75%	15%	10%	0%
450 to 500 kWh	14,517	6%	\$59.69	\$64.16	\$4.47	7.5%	68%	15%	16%	1%
500 to 600 kWh	21,300	9%	\$71.18	\$75.73	\$4.55	6.4%	60%	15%	23%	2%
600 to 700 kWh	13,956	6%	\$87.36	\$91.98	\$4.62	5.3%	51%	14%	27%	8%
700 to 800 kWh	8,976	4%	\$104.11	\$108.68	\$4.57	4.4%	44%	13%	26%	17%
800 to 900 kWh	5,718	3%	\$120.70	\$125.17	\$4.47	3.7%	39%	12%	25%	25%
900 to 1000 kWh	3,839	2%	\$137.45	\$141.76	\$4.31	3.1%	36%	10%	23%	31%
1000 to 1500 kWh	7,053	3%	\$176.05	\$180.21	\$4.16	2.4%	30%	9%	20%	41%
1500 to 2000 kWh	1,467	1%	\$260.99	\$264.46	\$3.47	1.3%	22%	7%	16%	55%
2000 to 3000 kWh	521	0%	\$367.76	\$369.70	\$1.94	0.5%	17%	5%	12%	67%
>= 3000 kWh	129	0%	\$623.43	\$621.45	(\$1.98)	-0.3%	17%	3%	7%	80%
Total	225,088	100%	\$55.80	\$59.60	\$3.80	7%	78%	8%	9%	4%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$9.52	\$1.73	22.2%	100%	0%	0%	0%
50 to 75 kWh	961	1%	\$11.24	\$13.28	\$2.04	18.1%	100%	0%	0%	0%
75 to 100 kWh	2,396	1%	\$14.50	\$16.85	\$2.35	16.2%	100%	0%	0%	0%
100 to 150 kWh	9,887	6%	\$19.72	\$22.54	\$2.82	14.3%	100%	0%	0%	0%
150 to 200 kWh	14,779	9%	\$26.29	\$29.70	\$3.41	13.0%	100%	0%	0%	0%
200 to 250 kWh	16,414	10%	\$32.97	\$36.99	\$4.02	12.2%	99%	1%	0%	0%
250 to 300 kWh	16,596	10%	\$39.80	\$44.41	\$4.61	11.6%	94%	5%	1%	0%
300 to 350 kWh	15,612	10%	\$47.03	\$52.17	\$5.14	10.9%	86%	12%	3%	0%
350 to 400 kWh	13,935	8%	\$55.19	\$60.70	\$5.51	10.0%	76%	16%	7%	0%
400 to 450 kWh	12,220	7%	\$64.36	\$70.06	\$5.70	8.9%	68%	17%	14%	1%
450 to 500 kWh	10,309	6%	\$74.02	\$79.81	\$5.79	7.8%	62%	17%	20%	1%
500 to 600 kWh	15,921	10%	\$88.53	\$94.39	\$5.86	6.6%	54%	15%	26%	4%
600 to 700 kWh	10,701	7%	\$109.02	\$114.92	\$5.90	5.4%	46%	13%	28%	12%
700 to 800 kWh	7,223	4%	\$129.36	\$135.28	\$5.92	4.6%	40%	12%	26%	22%
800 to 900 kWh	4,826	3%	\$150.17	\$156.09	\$5.92	3.9%	35%	11%	24%	30%
900 to 1000 kWh	3,218	2%	\$170.52	\$176.46	\$5.94	3.5%	32%	10%	22%	36%
1000 to 1500 kWh	6,350	4%	\$219.19	\$225.08	\$5.89	2.7%	26%	8%	18%	49%
1500 to 2000 kWh	1,339	1%	\$325.17	\$330.94	\$5.77	1.8%	18%	5%	13%	64%
2000 to 3000 kWh	486	0%	\$460.84	\$466.42	\$5.58	1.2%	13%	4%	9%	74%
>= 3000 kWh	110	0%	\$780.23	\$785.29	\$5.06	0.6%	8%	2%	5%	84%
Total	164,209	100%	\$71.91	\$76.86	\$4.94	7%	73%	9%	11%	7%

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	\$4.19	\$1.28	44.0%	100%	0%	0%	0%
25 to 50 kWh	334	0%	\$6.81	\$8.39	\$1.58	23.2%	100%	0%	0%	0%
50 to 75 kWh	1,023	1%	\$9.57	\$11.36	\$1.79	18.7%	100%	0%	0%	0%
75 to 100 kWh	2,342	1%	\$12.33	\$14.33	\$2.00	16.2%	100%	0%	0%	0%
100 to 150 kWh	9,740	6%	\$16.64	\$18.97	\$2.33	14.0%	100%	0%	0%	0%
150 to 200 kWh	14,601	9%	\$22.01	\$24.75	\$2.74	12.4%	100%	0%	0%	0%
200 to 250 kWh	16,938	10%	\$27.50	\$30.65	\$3.15	11.5%	99%	1%	0%	0%
250 to 300 kWh	17,107	10%	\$33.11	\$36.66	\$3.55	10.7%	95%	4%	1%	0%
300 to 350 kWh	16,036	10%	\$38.96	\$42.88	\$3.92	10.1%	87%	11%	2%	0%
350 to 400 kWh	14,659	9%	\$45.52	\$49.68	\$4.16	9.1%	76%	17%	6%	0%
400 to 450 kWh	12,534	8%	\$53.06	\$57.26	\$4.20	7.9%	68%	19%	13%	0%
450 to 500 kWh	10,780	7%	\$61.21	\$65.34	\$4.13	6.7%	61%	18%	21%	1%
500 to 600 kWh	16,264	10%	\$73.44	\$77.41	\$3.97	5.4%	53%	16%	29%	3%
600 to 700 kWh	10,844	7%	\$90.34	\$94.07	\$3.73	4.1%	45%	13%	32%	10%
700 to 800 kWh	7,004	4%	\$107.48	\$110.95	\$3.47	3.2%	39%	12%	28%	22%
800 to 900 kWh	4,385	3%	\$124.44	\$127.66	\$3.22	2.6%	34%	10%	24%	31%
900 to 1000 kWh	2,920	2%	\$141.53	\$144.50	\$2.97	2.1%	31%	9%	22%	38%
1000 to 1500 kWh	4,942	3%	\$180.78	\$183.16	\$2.38	1.3%	25%	7%	17%	50%
1500 to 2000 kWh	898	1%	\$268.10	\$269.13	\$1.03	0.4%	17%	5%	12%	65%
2000 to 3000 kWh	313	0%	\$377.65	\$377.06	(\$0.59)	-0.2%	13%	4%	9%	74%
>= 3000 kWh	75	0%	\$640.25	\$635.57	(\$4.68)	-0.7%	8%	2%	5%	85%
Total	164,209	100%	\$57.01	\$60.48	\$3.47	6%	74%	9%	11%	6%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$4.10	\$1.28	45.4%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$7.90	\$9.65	\$1.75	22.2%	99%	1%	1%	0%
50 to 75 kWh	308	1%	\$11.26	\$13.31	\$2.05	18.2%	100%	0%	0%	0%
75 to 100 kWh	759	1%	\$14.51	\$16.85	\$2.34	16.1%	100%	0%	0%	0%
100 to 150 kWh	3,946	6%	\$19.77	\$22.59	\$2.82	14.3%	100%	0%	0%	0%
150 to 200 kWh	6,039	10%	\$26.31	\$29.72	\$3.41	13.0%	100%	0%	0%	0%
200 to 250 kWh	7,287	12%	\$33.00	\$37.04	\$4.04	12.2%	98%	2%	0%	0%
250 to 300 kWh	7,099	12%	\$39.82	\$44.52	\$4.70	11.8%	91%	7%	1%	0%
300 to 350 kWh	6,502	11%	\$47.05	\$52.53	\$5.48	11.6%	82%	13%	5%	0%
350 to 400 kWh	5,534	9%	\$55.18	\$61.39	\$6.21	11.3%	74%	16%	10%	0%
400 to 450 kWh	4,620	8%	\$63.89	\$70.56	\$6.67	10.4%	66%	17%	16%	1%
450 to 500 kWh	3,825	6%	\$73.43	\$80.38	\$6.95	9.5%	60%	16%	22%	2%
500 to 600 kWh	5,168	8%	\$87.56	\$94.72	\$7.16	8.2%	53%	15%	26%	6%
600 to 700 kWh	3,296	5%	\$107.89	\$115.20	\$7.31	6.8%	45%	13%	28%	14%
700 to 800 kWh	2,034	3%	\$127.69	\$135.09	\$7.40	5.8%	40%	12%	26%	22%
800 to 900 kWh	1,230	2%	\$148.28	\$155.74	\$7.46	5.0%	36%	11%	24%	29%
900 to 1000 kWh	798	1%	\$168.61	\$176.07	\$7.46	4.4%	32%	10%	22%	36%
1000 to 1500 kWh	1,590	3%	\$217.57	\$225.15	\$7.58	3.5%	27%	8%	19%	46%
1500 to 2000 kWh	407	1%	\$322.89	\$330.59	\$7.70	2.4%	20%	6%	14%	60%
2000 to 3000 kWh	147	0%	\$459.06	\$466.42	\$7.36	1.6%	14%	4%	10%	72%
>= 3000 kWh	45	0%	\$776.69	\$783.68	\$6.99	0.9%	8%	3%	6%	83%
Total	60,879	100%	\$64.51	\$69.98	\$5.46	8%	75%	9%	10%	5%

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%	\$6.72	\$8.29	\$1.57	23.4%	100%	0%	0%	0%
50 to 75 kWh	235	0%	\$9.61	\$11.40	\$1.79	18.6%	100%	0%	0%	0%
75 to 100 kWh	637	1%	\$12.35	\$14.35	\$2.00	16.2%	100%	0%	0%	0%
100 to 150 kWh	3,031	5%	\$16.75	\$19.08	\$2.33	13.9%	100%	0%	0%	0%
150 to 200 kWh	5,349	9%	\$22.11	\$24.85	\$2.74	12.4%	100%	0%	0%	0%
200 to 250 kWh	7,103	12%	\$27.55	\$30.71	\$3.16	11.5%	100%	0%	0%	0%
250 to 300 kWh	7,625	13%	\$33.04	\$36.62	\$3.58	10.8%	100%	0%	0%	0%
300 to 350 kWh	7,003	12%	\$38.51	\$42.52	\$4.01	10.4%	99%	1%	0%	0%
350 to 400 kWh	5,934	10%	\$44.07	\$48.51	\$4.44	10.1%	98%	2%	0%	0%
400 to 450 kWh	4,716	8%	\$49.64	\$54.53	\$4.89	9.9%	95%	4%	1%	0%
450 to 500 kWh	3,737	6%	\$55.32	\$60.75	\$5.43	9.8%	90%	8%	2%	0%
500 to 600 kWh	5,036	8%	\$63.91	\$70.29	\$6.38	10.0%	81%	14%	5%	0%
600 to 700 kWh	3,112	5%	\$77.01	\$84.69	\$7.68	10.0%	71%	17%	12%	0%
700 to 800 kWh	1,972	3%	\$92.15	\$100.58	\$8.43	9.1%	62%	17%	20%	1%
800 to 900 kWh	1,333	2%	\$108.39	\$116.99	\$8.60	7.9%	55%	16%	26%	3%
900 to 1000 kWh	919	2%	\$124.48	\$133.05	\$8.57	6.9%	51%	14%	29%	6%
1000 to 1500 kWh	2,111	3%	\$164.98	\$173.29	\$8.31	5.0%	42%	12%	26%	20%
1500 to 2000 kWh	569	1%	\$249.78	\$257.08	\$7.30	2.9%	30%	9%	21%	40%
2000 to 3000 kWh	208	0%	\$352.89	\$358.63	\$5.74	1.6%	22%	7%	16%	55%
>= 3000 kWh	54	0%	\$600.07	\$601.84	\$1.77	0.3%	13%	4%	9%	73%
Total	60,879	100%	\$52.53	\$57.23	\$4.70	9%	90%	5%	4%	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 D.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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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%	\$7.38	\$9.03	\$1.65	22.4%	100%	0%	0%	0%
50 to 75 kWh	774	1%	\$10.42	\$12.34	\$1.92	18.4%	100%	0%	0%	0%
75 to 100 kWh	1,940	2%	\$13.42	\$15.59	\$2.17	16.2%	100%	0%	0%	0%
100 to 150 kWh	8,454	7%	\$18.16	\$20.73	\$2.57	14.2%	100%	0%	0%	0%
150 to 200 kWh	12,682	11%	\$24.09	\$27.15	\$3.06	12.7%	99%	1%	0%	0%
200 to 250 kWh	14,376	12%	\$30.19	\$33.75	\$3.56	11.8%	98%	2%	0%	0%
250 to 300 kWh	13,894	12%	\$36.48	\$40.54	\$4.06	11.1%	93%	5%	1%	0%
300 to 350 kWh	12,256	11%	\$43.12	\$47.64	\$4.52	10.5%	85%	11%	4%	0%
350 to 400 kWh	10,262	9%	\$50.50	\$55.39	\$4.89	9.7%	76%	16%	8%	1%
400 to 450 kWh	8,472	7%	\$58.84	\$63.89	\$5.05	8.6%	67%	17%	15%	1%
450 to 500 kWh	6,766	6%	\$67.78	\$72.89	\$5.11	7.5%	61%	16%	21%	2%
500 to 600 kWh	9,505	8%	\$80.89	\$86.03	\$5.14	6.4%	53%	15%	27%	5%
600 to 700 kWh	5,773	5%	\$99.58	\$104.66	\$5.08	5.1%	44%	13%	29%	13%
700 to 800 kWh	3,567	3%	\$118.50	\$123.46	\$4.96	4.2%	38%	11%	26%	24%
800 to 900 kWh	2,127	2%	\$137.34	\$142.17	\$4.83	3.5%	34%	10%	24%	32%
900 to 1000 kWh	1,288	1%	\$156.38	\$161.01	\$4.63	3.0%	30%	9%	21%	40%
1000 to 1500 kWh	2,209	2%	\$199.95	\$204.24	\$4.29	2.1%	24%	7%	17%	52%
1500 to 2000 kWh	404	0%	\$298.17	\$301.73	\$3.56	1.2%	17%	5%	12%	66%
2000 to 3000 kWh	159	0%	\$422.11	\$424.69	\$2.58	0.6%	12%	4%	8%	76%
>= 3000 kWh	41	0%	\$722.21	\$722.75	\$0.54	0.1%	7%	2%	5%	85%
Total	115,476	100%	\$55.07	\$59.24	\$4.17	8%	78%	8%	9%	5%

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

ATTACHMENT D.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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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%	\$7.39	\$9.05	\$1.66	22.5%	100%	0%	0%	0%
50 to 75 kWh	643	1%	\$10.41	\$12.33	\$1.92	18.4%	100%	0%	0%	0%
75 to 100 kWh	1,571	2%	\$13.40	\$15.57	\$2.17	16.2%	100%	0%	0%	0%
100 to 150 kWh	6,508	7%	\$18.14	\$20.71	\$2.57	14.2%	100%	0%	0%	0%
150 to 200 kWh	9,529	11%	\$24.10	\$27.16	\$3.06	12.7%	99%	1%	0%	0%
200 to 250 kWh	10,389	12%	\$30.22	\$33.78	\$3.56	11.8%	98%	2%	1%	0%
250 to 300 kWh	9,975	11%	\$36.57	\$40.60	\$4.03	11.0%	93%	6%	2%	0%
300 to 350 kWh	9,006	10%	\$43.24	\$47.69	\$4.45	10.3%	83%	13%	4%	0%
350 to 400 kWh	7,691	9%	\$50.77	\$55.49	\$4.72	9.3%	73%	17%	9%	1%
400 to 450 kWh	6,519	7%	\$59.39	\$64.17	\$4.78	8.0%	65%	18%	16%	1%
450 to 500 kWh	5,339	6%	\$68.57	\$73.34	\$4.77	7.0%	58%	17%	23%	2%
500 to 600 kWh	7,649	9%	\$82.00	\$86.69	\$4.69	5.7%	51%	15%	29%	6%
600 to 700 kWh	4,759	5%	\$100.81	\$105.36	\$4.55	4.5%	43%	13%	30%	14%
700 to 800 kWh	2,977	3%	\$119.77	\$124.19	\$4.42	3.7%	37%	11%	26%	25%
800 to 900 kWh	1,775	2%	\$138.58	\$142.85	\$4.27	3.1%	33%	10%	23%	34%
900 to 1000 kWh	1,099	1%	\$157.76	\$161.89	\$4.13	2.6%	29%	9%	21%	41%
1000 to 1500 kWh	1,893	2%	\$201.33	\$205.14	\$3.81	1.9%	24%	7%	16%	53%
1500 to 2000 kWh	348	0%	\$299.07	\$302.18	\$3.11	1.0%	16%	5%	11%	67%
2000 to 3000 kWh	140	0%	\$424.27	\$426.43	\$2.16	0.5%	12%	4%	8%	76%
>= 3000 kWh	33	0%	\$740.81	\$740.54	(\$0.27)	0.0%	7%	2%	5%	86%
Total	88,298	100%	\$57.10	\$61.09	\$4.00	7%	76%	9%	10%	5%

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%	\$7.30	\$8.95	\$1.65	22.6%	100%	0%	0%	0%
50 to 75 kWh	131	0%	\$10.46	\$12.38	\$1.92	18.4%	100%	0%	0%	0%
75 to 100 kWh	369	1%	\$13.51	\$15.69	\$2.18	16.1%	100%	0%	0%	0%
100 to 150 kWh	1,946	7%	\$18.24	\$20.81	\$2.57	14.1%	100%	0%	0%	0%
150 to 200 kWh	3,153	12%	\$24.06	\$27.12	\$3.06	12.7%	100%	0%	0%	0%
200 to 250 kWh	3,987	15%	\$30.10	\$33.67	\$3.57	11.9%	98%	1%	0%	0%
250 to 300 kWh	3,919	14%	\$36.27	\$40.39	\$4.12	11.4%	94%	5%	1%	0%
300 to 350 kWh	3,250	12%	\$42.76	\$47.51	\$4.75	11.1%	88%	8%	3%	0%
350 to 400 kWh	2,571	9%	\$49.68	\$55.09	\$5.41	10.9%	82%	11%	7%	1%
400 to 450 kWh	1,953	7%	\$57.02	\$62.95	\$5.93	10.4%	75%	13%	11%	1%
450 to 500 kWh	1,427	5%	\$64.85	\$71.22	\$6.37	9.8%	69%	14%	15%	2%
500 to 600 kWh	1,856	7%	\$76.30	\$83.30	\$7.00	9.2%	61%	16%	20%	4%
600 to 700 kWh	1,014	4%	\$93.78	\$101.37	\$7.59	8.1%	51%	15%	24%	10%
700 to 800 kWh	590	2%	\$112.08	\$119.81	\$7.73	6.9%	45%	13%	27%	16%
800 to 900 kWh	352	1%	\$131.09	\$138.74	\$7.65	5.8%	39%	12%	26%	23%
900 to 1000 kWh	189	1%	\$148.34	\$155.85	\$7.51	5.1%	35%	11%	25%	29%
1000 to 1500 kWh	316	1%	\$191.70	\$198.85	\$7.15	3.7%	28%	8%	20%	43%
1500 to 2000 kWh	56	0%	\$292.55	\$298.96	\$6.41	2.2%	19%	6%	14%	61%
2000 to 3000 kWh	19	0%	\$406.22	\$411.83	\$5.61	1.4%	14%	4%	10%	71%
>= 3000 kWh	8	0%	\$645.50	\$649.35	\$3.85	0.6%	9%	3%	7%	81%
Total	27,178	100%	\$48.48	\$53.21	\$4.72	10%	84%	7%	6%	2%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$4.33	\$1.29	42.4%	100%	0%	0%	0%
25 to 50 kWh	271	0%	\$7.86	\$9.60	\$1.74	22.1%	100%	0%	0%	0%
50 to 75 kWh	891	1%	\$11.27	\$13.32	\$2.05	18.2%	100%	0%	0%	0%
75 to 100 kWh	2,254	2%	\$14.50	\$16.84	\$2.34	16.1%	100%	0%	0%	0%
100 to 150 kWh	9,647	8%	\$19.70	\$22.52	\$2.82	14.3%	100%	0%	0%	0%
150 to 200 kWh	13,710	12%	\$26.25	\$29.66	\$3.41	13.0%	100%	0%	0%	0%
200 to 250 kWh	14,560	13%	\$32.95	\$36.97	\$4.02	12.2%	98%	2%	0%	0%
250 to 300 kWh	13,719	12%	\$39.80	\$44.43	\$4.63	11.6%	92%	7%	1%	0%
300 to 350 kWh	11,983	10%	\$47.13	\$52.38	\$5.25	11.1%	81%	15%	4%	0%
350 to 400 kWh	9,920	9%	\$55.70	\$61.39	\$5.69	10.2%	71%	19%	11%	0%
400 to 450 kWh	7,960	7%	\$65.46	\$71.27	\$5.81	8.9%	63%	18%	19%	1%
450 to 500 kWh	6,396	6%	\$75.57	\$81.40	\$5.83	7.7%	56%	16%	25%	2%
500 to 600 kWh	8,911	8%	\$90.31	\$96.12	\$5.81	6.4%	49%	15%	31%	6%
600 to 700 kWh	5,440	5%	\$111.20	\$116.97	\$5.77	5.2%	41%	12%	29%	17%
700 to 800 kWh	3,331	3%	\$131.86	\$137.57	\$5.71	4.3%	36%	11%	25%	28%
800 to 900 kWh	2,024	2%	\$152.61	\$158.26	\$5.65	3.7%	32%	9%	22%	37%
900 to 1000 kWh	1,170	1%	\$173.32	\$178.94	\$5.62	3.2%	28%	8%	20%	43%
1000 to 1500 kWh	2,229	2%	\$220.67	\$226.20	\$5.53	2.5%	23%	7%	16%	54%
1500 to 2000 kWh	459	0%	\$328.00	\$333.36	\$5.36	1.6%	16%	5%	11%	68%
2000 to 3000 kWh	185	0%	\$469.45	\$474.57	\$5.12	1.1%	11%	3%	8%	77%
>= 3000 kWh	47	0%	\$787.49	\$792.37	\$4.88	0.6%	7%	2%	5%	86%
Total	115,476	100%	\$59.50	\$64.20	\$4.70	8%	77%	9%	10%	5%

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	\$4.19	\$1.28	44.0%	100%	0%	0%	0%
25 to 50 kWh	259	0%	\$6.82	\$8.40	\$1.58	23.2%	100%	0%	0%	0%
50 to 75 kWh	857	1%	\$9.56	\$11.34	\$1.78	18.6%	100%	0%	0%	0%
75 to 100 kWh	2,017	2%	\$12.33	\$14.33	\$2.00	16.2%	100%	0%	0%	0%
100 to 150 kWh	8,225	7%	\$16.62	\$18.95	\$2.33	14.0%	100%	0%	0%	0%
150 to 200 kWh	12,112	10%	\$21.98	\$24.72	\$2.74	12.5%	100%	0%	0%	0%
200 to 250 kWh	13,843	12%	\$27.49	\$30.64	\$3.15	11.5%	99%	1%	0%	0%
250 to 300 kWh	13,602	12%	\$33.08	\$36.63	\$3.55	10.7%	96%	3%	1%	0%
300 to 350 kWh	12,033	10%	\$38.86	\$42.80	\$3.94	10.1%	89%	9%	2%	0%
350 to 400 kWh	10,310	9%	\$45.29	\$49.49	\$4.20	9.3%	80%	14%	5%	0%
400 to 450 kWh	8,265	7%	\$52.54	\$56.86	\$4.32	8.2%	72%	16%	11%	0%
450 to 500 kWh	6,996	6%	\$60.27	\$64.66	\$4.39	7.3%	65%	16%	18%	1%
500 to 600 kWh	9,817	9%	\$71.90	\$76.37	\$4.47	6.2%	56%	16%	25%	3%
600 to 700 kWh	6,071	5%	\$88.52	\$92.98	\$4.46	5.0%	48%	14%	29%	9%
700 to 800 kWh	3,823	3%	\$105.76	\$110.03	\$4.27	4.0%	41%	12%	27%	20%
800 to 900 kWh	2,356	2%	\$122.40	\$126.52	\$4.12	3.4%	36%	11%	25%	28%
900 to 1000 kWh	1,465	1%	\$139.41	\$143.29	\$3.88	2.8%	33%	10%	23%	35%
1000 to 1500 kWh	2,497	2%	\$177.83	\$181.14	\$3.31	1.9%	26%	8%	18%	47%
1500 to 2000 kWh	445	0%	\$266.08	\$267.97	\$1.89	0.7%	18%	5%	13%	64%
2000 to 3000 kWh	154	0%	\$375.10	\$375.28	\$0.18	0.0%	13%	4%	9%	74%
>= 3000 kWh	44	0%	\$637.48	\$633.86	(\$3.62)	-0.6%	8%	2%	6%	84%
Total	115,476	100%	\$50.64	\$54.27	\$3.63	7%	80%	8%	8%	4%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$9.60	\$1.74	22.1%	100%	0%	0%	0%
50 to 75 kWh	701	1%	\$11.26	\$13.31	\$2.05	18.2%	100%	0%	0%	0%
75 to 100 kWh	1,773	2%	\$14.50	\$16.84	\$2.34	16.1%	100%	0%	0%	0%
100 to 150 kWh	7,093	8%	\$19.69	\$22.50	\$2.81	14.3%	100%	0%	0%	0%
150 to 200 kWh	10,030	11%	\$26.24	\$29.65	\$3.41	13.0%	100%	0%	0%	0%
200 to 250 kWh	10,444	12%	\$32.95	\$36.96	\$4.01	12.2%	99%	1%	0%	0%
250 to 300 kWh	10,041	11%	\$39.80	\$44.40	\$4.60	11.6%	93%	6%	1%	0%
300 to 350 kWh	8,914	10%	\$47.11	\$52.22	\$5.11	10.8%	82%	15%	3%	0%
350 to 400 kWh	7,511	9%	\$55.67	\$61.08	\$5.41	9.7%	72%	19%	9%	0%
400 to 450 kWh	6,221	7%	\$65.49	\$70.99	\$5.50	8.4%	64%	18%	18%	1%
450 to 500 kWh	5,061	6%	\$75.57	\$81.09	\$5.52	7.3%	57%	17%	25%	1%
500 to 600 kWh	7,271	8%	\$90.34	\$95.86	\$5.52	6.1%	50%	15%	31%	5%
600 to 700 kWh	4,487	5%	\$111.20	\$116.70	\$5.50	4.9%	42%	12%	30%	16%
700 to 800 kWh	2,822	3%	\$131.90	\$137.37	\$5.47	4.1%	36%	11%	25%	27%
800 to 900 kWh	1,755	2%	\$152.65	\$158.10	\$5.45	3.6%	32%	10%	22%	36%
900 to 1000 kWh	1,023	1%	\$173.31	\$178.72	\$5.41	3.1%	29%	9%	20%	43%
1000 to 1500 kWh	1,984	2%	\$220.96	\$226.31	\$5.35	2.4%	23%	7%	16%	54%
1500 to 2000 kWh	415	0%	\$327.09	\$332.29	\$5.20	1.6%	16%	5%	11%	68%
2000 to 3000 kWh	171	0%	\$470.89	\$475.88	\$4.99	1.1%	11%	3%	8%	77%
>= 3000 kWh	37	0%	\$809.91	\$814.42	\$4.51	0.6%	7%	2%	5%	86%
Total	88,298	100%	\$61.94	\$66.53	\$4.60	7%	76%	9%	10%	5%

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%	\$6.87	\$8.45	\$1.58	23.0%	100%	0%	0%	0%
50 to 75 kWh	714	1%	\$9.54	\$11.33	\$1.79	18.8%	100%	0%	0%	0%
75 to 100 kWh	1,647	2%	\$12.33	\$14.32	\$1.99	16.1%	100%	0%	0%	0%
100 to 150 kWh	6,462	7%	\$16.59	\$18.92	\$2.33	14.0%	100%	0%	0%	0%
150 to 200 kWh	9,185	10%	\$21.97	\$24.70	\$2.73	12.4%	100%	0%	0%	0%
200 to 250 kWh	10,135	11%	\$27.48	\$30.63	\$3.15	11.5%	99%	1%	0%	0%
250 to 300 kWh	9,836	11%	\$33.09	\$36.64	\$3.55	10.7%	95%	5%	1%	0%
300 to 350 kWh	8,811	10%	\$39.00	\$42.91	\$3.91	10.0%	85%	12%	2%	0%
350 to 400 kWh	7,734	9%	\$45.70	\$49.82	\$4.12	9.0%	75%	18%	7%	0%
400 to 450 kWh	6,336	7%	\$53.42	\$57.55	\$4.13	7.7%	66%	19%	15%	0%
450 to 500 kWh	5,469	6%	\$61.63	\$65.68	\$4.05	6.6%	60%	17%	22%	1%
500 to 600 kWh	7,812	9%	\$73.84	\$77.72	\$3.88	5.3%	52%	15%	30%	3%
600 to 700 kWh	4,937	6%	\$90.83	\$94.46	\$3.63	4.0%	44%	13%	32%	12%
700 to 800 kWh	3,139	4%	\$108.13	\$111.50	\$3.37	3.1%	38%	11%	27%	24%
800 to 900 kWh	1,901	2%	\$125.00	\$128.11	\$3.11	2.5%	33%	10%	23%	33%
900 to 1000 kWh	1,182	1%	\$142.11	\$144.96	\$2.85	2.0%	30%	9%	21%	40%
1000 to 1500 kWh	2,006	2%	\$180.34	\$182.60	\$2.26	1.3%	24%	7%	17%	52%
1500 to 2000 kWh	362	0%	\$268.84	\$269.72	\$0.88	0.3%	17%	5%	12%	67%
2000 to 3000 kWh	126	0%	\$379.14	\$378.32	(\$0.82)	-0.2%	12%	4%	8%	76%
>= 3000 kWh	34	0%	\$657.98	\$652.85	(\$5.13)	-0.8%	7%	2%	5%	86%
Total	88,298	100%	\$52.26	\$55.65	\$3.39	6%	76%	9%	10%	5%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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	\$9.62	\$1.74	22.1%	100%	0%	0%	0%
50 to 75 kWh	190	1%	\$11.30	\$13.35	\$2.05	18.1%	100%	0%	0%	0%
75 to 100 kWh	481	2%	\$14.52	\$16.86	\$2.34	16.1%	100%	0%	0%	0%
100 to 150 kWh	2,554	9%	\$19.75	\$22.57	\$2.82	14.3%	100%	0%	0%	0%
150 to 200 kWh	3,680	14%	\$26.26	\$29.67	\$3.41	13.0%	99%	0%	0%	0%
200 to 250 kWh	4,116	15%	\$32.96	\$37.00	\$4.04	12.3%	97%	3%	0%	0%
250 to 300 kWh	3,678	14%	\$39.81	\$44.53	\$4.72	11.9%	88%	10%	2%	0%
300 to 350 kWh	3,069	11%	\$47.21	\$52.86	\$5.65	12.0%	76%	17%	6%	0%
350 to 400 kWh	2,409	9%	\$55.82	\$62.37	\$6.55	11.7%	67%	18%	15%	0%
400 to 450 kWh	1,739	6%	\$65.36	\$72.26	\$6.90	10.6%	59%	17%	23%	1%
450 to 500 kWh	1,335	5%	\$75.54	\$82.55	\$7.01	9.3%	53%	15%	28%	4%
500 to 600 kWh	1,640	6%	\$90.18	\$97.26	\$7.08	7.9%	46%	14%	31%	9%
600 to 700 kWh	953	4%	\$111.16	\$118.24	\$7.08	6.4%	39%	12%	27%	23%
700 to 800 kWh	509	2%	\$131.62	\$138.68	\$7.06	5.4%	34%	10%	23%	33%
800 to 900 kWh	269	1%	\$152.31	\$159.36	\$7.05	4.6%	30%	9%	21%	41%
900 to 1000 kWh	147	1%	\$173.41	\$180.42	\$7.01	4.0%	26%	8%	18%	47%
1000 to 1500 kWh	245	1%	\$218.30	\$225.25	\$6.95	3.2%	22%	6%	15%	57%
1500 to 2000 kWh	44	0%	\$336.63	\$343.42	\$6.79	2.0%	14%	4%	10%	71%
2000 to 3000 kWh	14	0%	\$451.84	\$458.48	\$6.64	1.5%	11%	3%	8%	78%
>= 3000 kWh	10	0%	\$704.54	\$710.80	\$6.26	0.9%	7%	2%	5%	86%
Total	27,178	100%	\$51.57	\$56.61	\$5.04	10%	79%	9%	9%	4%

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%	\$6.58	\$8.15	\$1.57	23.9%	100%	0%	0%	0%
50 to 75 kWh	143	1%	\$9.62	\$11.41	\$1.79	18.6%	100%	0%	0%	0%
75 to 100 kWh	370	1%	\$12.36	\$14.36	\$2.00	16.2%	100%	0%	0%	0%
100 to 150 kWh	1,763	6%	\$16.73	\$19.06	\$2.33	13.9%	100%	0%	0%	0%
150 to 200 kWh	2,927	11%	\$22.04	\$24.78	\$2.74	12.4%	100%	0%	0%	0%
200 to 250 kWh	3,708	14%	\$27.52	\$30.68	\$3.16	11.5%	100%	0%	0%	0%
250 to 300 kWh	3,766	14%	\$33.05	\$36.63	\$3.58	10.8%	100%	0%	0%	0%
300 to 350 kWh	3,222	12%	\$38.51	\$42.51	\$4.00	10.4%	99%	1%	0%	0%
350 to 400 kWh	2,576	9%	\$44.06	\$48.51	\$4.45	10.1%	97%	3%	0%	0%
400 to 450 kWh	1,929	7%	\$49.66	\$54.60	\$4.94	9.9%	92%	7%	1%	0%
450 to 500 kWh	1,527	6%	\$55.42	\$60.98	\$5.56	10.0%	85%	12%	3%	0%
500 to 600 kWh	2,005	7%	\$64.36	\$71.13	\$6.77	10.5%	75%	17%	8%	0%
600 to 700 kWh	1,134	4%	\$78.46	\$86.52	\$8.06	10.3%	64%	18%	18%	1%
700 to 800 kWh	684	3%	\$94.89	\$103.30	\$8.41	8.9%	55%	16%	26%	2%
800 to 900 kWh	455	2%	\$111.51	\$119.89	\$8.38	7.5%	49%	14%	31%	6%
900 to 1000 kWh	283	1%	\$128.10	\$136.31	\$8.21	6.4%	44%	13%	30%	12%
1000 to 1500 kWh	491	2%	\$167.54	\$175.19	\$7.65	4.6%	35%	11%	25%	30%
1500 to 2000 kWh	83	0%	\$254.04	\$260.35	\$6.31	2.5%	25%	7%	17%	51%
2000 to 3000 kWh	28	0%	\$356.90	\$361.64	\$4.74	1.3%	18%	5%	13%	64%
>= 3000 kWh	10	0%	\$567.79	\$569.29	\$1.50	0.3%	12%	4%	8%	76%
Total	27,178	100%	\$45.40	\$49.80	\$4.41	10%	91%	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 D.2
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	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%	\$2.89	\$4.18	\$1.29	44.6%	99%	1%	1%	0%
25 to 50 kWh	124	0%	\$7.13	\$8.77	\$1.64	23.0%	99%	0%	0%	0%
50 to 75 kWh	307	0%	\$10.43	\$12.35	\$1.92	18.4%	99%	0%	0%	0%
75 to 100 kWh	772	1%	\$13.47	\$15.65	\$2.18	16.2%	100%	0%	0%	0%
100 to 150 kWh	3,846	4%	\$18.33	\$20.92	\$2.59	14.1%	100%	0%	0%	0%
150 to 200 kWh	7,022	7%	\$24.25	\$27.33	\$3.08	12.7%	99%	1%	0%	0%
200 to 250 kWh	9,412	9%	\$30.42	\$34.01	\$3.59	11.8%	98%	2%	1%	0%
250 to 300 kWh	10,390	10%	\$36.72	\$40.80	\$4.08	11.1%	95%	4%	2%	0%
300 to 350 kWh	10,743	10%	\$43.33	\$47.88	\$4.55	10.5%	89%	7%	3%	0%
350 to 400 kWh	10,142	9%	\$50.42	\$55.36	\$4.94	9.8%	82%	12%	6%	1%
400 to 450 kWh	9,045	8%	\$58.04	\$63.28	\$5.24	9.0%	74%	14%	10%	1%
450 to 500 kWh	7,873	7%	\$66.36	\$71.78	\$5.42	8.2%	68%	15%	15%	2%
500 to 600 kWh	12,006	11%	\$79.21	\$84.75	\$5.54	7.0%	59%	15%	21%	5%
600 to 700 kWh	8,188	8%	\$97.48	\$103.06	\$5.58	5.7%	50%	14%	26%	10%
700 to 800 kWh	5,341	5%	\$116.17	\$121.76	\$5.59	4.8%	44%	13%	27%	17%
800 to 900 kWh	3,667	3%	\$135.03	\$140.54	\$5.51	4.1%	38%	11%	25%	25%
900 to 1000 kWh	2,379	2%	\$153.89	\$159.33	\$5.44	3.5%	34%	10%	24%	32%
1000 to 1500 kWh	4,512	4%	\$198.44	\$203.64	\$5.20	2.6%	28%	8%	19%	45%
1500 to 2000 kWh	951	1%	\$293.30	\$298.15	\$4.85	1.7%	20%	6%	14%	60%
2000 to 3000 kWh	311	0%	\$418.01	\$421.93	\$3.92	0.9%	14%	4%	10%	71%
>= 3000 kWh	73	0%	\$712.41	\$714.19	\$1.78	0.2%	9%	3%	6%	83%
Total	107,351	100%	\$70.19	\$74.89	\$4.70	7%	73%	9%	11%	7%

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

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	1%	0%
25 to 50 kWh	100	0%	\$7.08	\$8.72	\$1.64	23.2%	99%	0%	0%	0%
50 to 75 kWh	223	0%	\$10.45	\$12.36	\$1.91	18.3%	99%	1%	0%	0%
75 to 100 kWh	562	1%	\$13.43	\$15.61	\$2.18	16.2%	100%	0%	0%	0%
100 to 150 kWh	2,709	4%	\$18.33	\$20.91	\$2.58	14.1%	100%	0%	0%	0%
150 to 200 kWh	4,825	6%	\$24.27	\$27.35	\$3.08	12.7%	99%	1%	0%	0%
200 to 250 kWh	6,245	8%	\$30.47	\$34.06	\$3.59	11.8%	97%	2%	1%	0%
250 to 300 kWh	6,732	9%	\$36.79	\$40.85	\$4.06	11.0%	94%	4%	2%	0%
300 to 350 kWh	7,062	9%	\$43.47	\$47.95	\$4.48	10.3%	87%	9%	4%	0%
350 to 400 kWh	6,753	9%	\$50.66	\$55.49	\$4.83	9.5%	79%	13%	7%	1%
400 to 450 kWh	6,105	8%	\$58.55	\$63.60	\$5.05	8.6%	71%	16%	11%	1%
450 to 500 kWh	5,464	7%	\$67.21	\$72.35	\$5.14	7.6%	64%	17%	17%	3%
500 to 600 kWh	8,678	12%	\$80.53	\$85.65	\$5.12	6.4%	56%	16%	23%	5%
600 to 700 kWh	6,149	8%	\$99.31	\$104.33	\$5.02	5.1%	47%	14%	28%	11%
700 to 800 kWh	4,063	5%	\$118.37	\$123.27	\$4.90	4.1%	41%	12%	28%	19%
800 to 900 kWh	2,819	4%	\$137.43	\$142.21	\$4.78	3.5%	36%	11%	25%	28%
900 to 1000 kWh	1,803	2%	\$156.45	\$161.09	\$4.64	3.0%	32%	10%	23%	35%
1000 to 1500 kWh	3,313	4%	\$200.86	\$205.18	\$4.32	2.2%	26%	8%	18%	48%
1500 to 2000 kWh	598	1%	\$297.57	\$301.20	\$3.63	1.2%	18%	5%	13%	64%
2000 to 3000 kWh	195	0%	\$422.94	\$425.64	\$2.70	0.6%	13%	4%	9%	74%
>= 3000 kWh	45	0%	\$704.99	\$705.65	\$0.66	0.1%	8%	2%	6%	84%
Total	74,625	100%	\$72.46	\$76.89	\$4.43	6%	70%	10%	12%	8%

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	\$4.03	\$1.27	46.0%	100%	0%	0%	0%
25 to 50 kWh	24	0%	\$7.32	\$8.98	\$1.66	22.7%	99%	1%	0%	0%
50 to 75 kWh	84	0%	\$10.39	\$12.31	\$1.92	18.5%	100%	0%	0%	0%
75 to 100 kWh	210	1%	\$13.57	\$15.75	\$2.18	16.1%	100%	0%	0%	0%
100 to 150 kWh	1,137	3%	\$18.35	\$20.94	\$2.59	14.1%	100%	0%	0%	0%
150 to 200 kWh	2,197	7%	\$24.21	\$27.29	\$3.08	12.7%	100%	0%	0%	0%
200 to 250 kWh	3,167	10%	\$30.32	\$33.92	\$3.60	11.9%	98%	1%	0%	0%
250 to 300 kWh	3,658	11%	\$36.58	\$40.71	\$4.13	11.3%	96%	3%	1%	0%
300 to 350 kWh	3,681	11%	\$43.08	\$47.73	\$4.65	10.8%	92%	5%	3%	0%
350 to 400 kWh	3,389	10%	\$49.95	\$55.10	\$5.15	10.3%	87%	8%	5%	0%
400 to 450 kWh	2,940	9%	\$56.97	\$62.61	\$5.64	9.9%	82%	10%	8%	1%
450 to 500 kWh	2,409	7%	\$64.41	\$70.48	\$6.07	9.4%	77%	11%	10%	2%
500 to 600 kWh	3,328	10%	\$75.77	\$82.38	\$6.61	8.7%	70%	13%	14%	4%
600 to 700 kWh	2,039	6%	\$91.97	\$99.24	\$7.27	7.9%	60%	15%	18%	7%
700 to 800 kWh	1,278	4%	\$109.20	\$116.99	\$7.79	7.1%	53%	15%	23%	10%
800 to 900 kWh	848	3%	\$127.02	\$135.00	\$7.98	6.3%	47%	14%	25%	15%
900 to 1000 kWh	576	2%	\$145.87	\$153.82	\$7.95	5.5%	42%	12%	26%	20%
1000 to 1500 kWh	1,199	4%	\$191.74	\$199.40	\$7.66	4.0%	33%	10%	23%	34%
1500 to 2000 kWh	353	1%	\$286.06	\$292.99	\$6.93	2.4%	23%	7%	16%	53%
2000 to 3000 kWh	116	0%	\$409.72	\$415.69	\$5.97	1.5%	17%	5%	12%	66%
>= 3000 kWh	28	0%	\$724.35	\$727.91	\$3.56	0.5%	10%	3%	7%	80%
Total	32,726	100%	\$65.03	\$70.32	\$5.29	8%	80%	7%	8%	4%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$9.52	\$1.73	22.2%	99%	0%	0%	0%
50 to 75 kWh	359	0%	\$11.20	\$13.24	\$2.04	18.2%	100%	0%	0%	0%
75 to 100 kWh	878	1%	\$14.52	\$16.86	\$2.34	16.1%	100%	0%	0%	0%
100 to 150 kWh	4,139	4%	\$19.82	\$22.64	\$2.82	14.2%	100%	0%	0%	0%
150 to 200 kWh	7,053	7%	\$26.39	\$29.81	\$3.42	13.0%	100%	0%	0%	0%
200 to 250 kWh	9,063	8%	\$33.03	\$37.05	\$4.02	12.2%	99%	1%	0%	0%
250 to 300 kWh	9,884	9%	\$39.83	\$44.46	\$4.63	11.6%	96%	4%	1%	0%
300 to 350 kWh	10,046	9%	\$46.94	\$52.15	\$5.21	11.1%	89%	8%	2%	0%
350 to 400 kWh	9,408	9%	\$54.68	\$60.40	\$5.72	10.5%	80%	14%	6%	0%
400 to 450 kWh	8,778	8%	\$63.16	\$69.27	\$6.11	9.7%	72%	17%	11%	0%
450 to 500 kWh	7,633	7%	\$72.51	\$78.84	\$6.33	8.7%	65%	17%	17%	1%
500 to 600 kWh	11,981	11%	\$86.93	\$93.37	\$6.44	7.4%	57%	16%	23%	4%
600 to 700 kWh	8,354	8%	\$107.45	\$113.93	\$6.48	6.0%	48%	14%	28%	10%
700 to 800 kWh	5,735	5%	\$127.76	\$134.23	\$6.47	5.1%	42%	12%	27%	19%
800 to 900 kWh	3,881	4%	\$148.87	\$155.29	\$6.42	4.3%	37%	11%	25%	27%
900 to 1000 kWh	2,722	3%	\$169.44	\$175.83	\$6.39	3.8%	33%	10%	23%	34%
1000 to 1500 kWh	5,344	5%	\$218.81	\$225.14	\$6.33	2.9%	26%	8%	18%	47%
1500 to 2000 kWh	1,152	1%	\$324.53	\$330.75	\$6.22	1.9%	18%	6%	13%	63%
2000 to 3000 kWh	398	0%	\$458.86	\$464.92	\$6.06	1.3%	13%	4%	9%	73%
>= 3000 kWh	96	0%	\$781.33	\$786.91	\$5.58	0.7%	8%	2%	6%	84%
Total	107,351	100%	\$79.97	\$85.42	\$5.44	7%	71%	10%	12%	8%

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%	\$2.84	\$4.12	\$1.28	45.1%	100%	0%	0%	0%
25 to 50 kWh	134	0%	\$6.78	\$8.36	\$1.58	23.3%	100%	0%	0%	0%
50 to 75 kWh	391	0%	\$9.64	\$11.43	\$1.79	18.6%	100%	0%	0%	0%
75 to 100 kWh	936	1%	\$12.34	\$14.34	\$2.00	16.2%	100%	0%	0%	0%
100 to 150 kWh	4,503	4%	\$16.75	\$19.09	\$2.34	14.0%	100%	0%	0%	0%
150 to 200 kWh	7,789	7%	\$22.12	\$24.87	\$2.75	12.4%	100%	0%	0%	0%
200 to 250 kWh	10,130	9%	\$27.55	\$30.70	\$3.15	11.4%	99%	1%	0%	0%
250 to 300 kWh	11,049	10%	\$33.11	\$36.67	\$3.56	10.8%	97%	2%	0%	0%
300 to 350 kWh	10,926	10%	\$38.78	\$42.74	\$3.96	10.2%	92%	7%	1%	0%
350 to 400 kWh	10,174	9%	\$44.92	\$49.19	\$4.27	9.5%	85%	12%	4%	0%
400 to 450 kWh	8,880	8%	\$51.76	\$56.22	\$4.46	8.6%	78%	14%	8%	0%
450 to 500 kWh	7,402	7%	\$59.20	\$63.73	\$4.53	7.7%	71%	14%	14%	1%
500 to 600 kWh	11,254	10%	\$70.65	\$75.24	\$4.59	6.5%	62%	15%	21%	2%
600 to 700 kWh	7,645	7%	\$86.69	\$91.39	\$4.70	5.4%	53%	14%	26%	7%
700 to 800 kWh	4,953	5%	\$103.23	\$107.96	\$4.73	4.6%	46%	13%	26%	16%
800 to 900 kWh	3,226	3%	\$119.94	\$124.60	\$4.66	3.9%	40%	12%	25%	23%
900 to 1000 kWh	2,256	2%	\$136.98	\$141.43	\$4.45	3.2%	36%	11%	24%	29%
1000 to 1500 kWh	4,165	4%	\$176.30	\$180.61	\$4.31	2.4%	30%	9%	21%	40%
1500 to 2000 kWh	910	1%	\$260.64	\$264.32	\$3.68	1.4%	22%	7%	16%	55%
2000 to 3000 kWh	312	0%	\$367.17	\$369.39	\$2.22	0.6%	17%	5%	12%	67%
>= 3000 kWh	74	0%	\$622.01	\$620.53	(\$1.48)	-0.2%	3%	7%	7%	79%
Total	107,351	100%	\$60.41	\$64.36	\$3.95	7%	77%	8%	10%	5%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$9.41	\$1.72	22.4%	100%	0%	0%	0%
50 to 75 kWh	252	0%	\$11.20	\$13.24	\$2.04	18.2%	100%	0%	0%	0%
75 to 100 kWh	611	1%	\$14.52	\$16.87	\$2.35	16.2%	100%	0%	0%	0%
100 to 150 kWh	2,765	4%	\$19.82	\$22.65	\$2.83	14.3%	100%	0%	0%	0%
150 to 200 kWh	4,709	6%	\$26.39	\$29.81	\$3.42	13.0%	100%	0%	0%	0%
200 to 250 kWh	5,918	8%	\$33.01	\$37.03	\$4.02	12.2%	99%	1%	0%	0%
250 to 300 kWh	6,500	9%	\$39.82	\$44.43	\$4.61	11.6%	96%	3%	1%	0%
300 to 350 kWh	6,646	9%	\$46.95	\$52.11	\$5.16	11.0%	90%	8%	2%	0%
350 to 400 kWh	6,334	8%	\$54.66	\$60.27	\$5.61	10.3%	81%	13%	5%	0%
400 to 450 kWh	5,932	8%	\$63.22	\$69.13	\$5.91	9.3%	73%	17%	10%	0%
450 to 500 kWh	5,187	7%	\$72.56	\$78.62	\$6.06	8.4%	66%	17%	16%	1%
500 to 600 kWh	8,543	11%	\$87.08	\$93.22	\$6.14	7.1%	57%	16%	23%	4%
600 to 700 kWh	6,092	8%	\$107.58	\$113.76	\$6.18	5.7%	48%	14%	28%	10%
700 to 800 kWh	4,301	6%	\$127.91	\$134.07	\$6.16	4.8%	42%	13%	27%	18%
800 to 900 kWh	2,992	4%	\$148.99	\$155.13	\$6.14	4.1%	37%	11%	25%	27%
900 to 1000 kWh	2,120	3%	\$169.56	\$175.68	\$6.12	3.6%	33%	10%	23%	34%
1000 to 1500 kWh	4,177	6%	\$218.69	\$224.74	\$6.05	2.8%	27%	8%	19%	47%
1500 to 2000 kWh	863	1%	\$324.36	\$330.26	\$5.90	1.8%	19%	6%	13%	63%
2000 to 3000 kWh	286	0%	\$456.56	\$462.28	\$5.72	1.3%	13%	4%	9%	73%
>= 3000 kWh	69	0%	\$766.54	\$771.79	\$5.25	0.7%	8%	2%	6%	84%
Total	74,625	100%	\$82.91	\$88.23	\$5.32	6%	70%	10%	12%	8%

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%	\$6.71	\$8.28	\$1.57	23.4%	100%	0%	0%	0%
50 to 75 kWh	302	0%	\$9.65	\$11.45	\$1.80	18.7%	100%	0%	0%	0%
75 to 100 kWh	681	1%	\$12.33	\$14.33	\$2.00	16.2%	100%	0%	0%	0%
100 to 150 kWh	3,248	4%	\$16.75	\$19.08	\$2.33	13.9%	100%	0%	0%	0%
150 to 200 kWh	5,381	7%	\$22.09	\$24.83	\$2.74	12.4%	100%	0%	0%	0%
200 to 250 kWh	6,750	9%	\$27.53	\$30.68	\$3.15	11.4%	99%	1%	0%	0%
250 to 300 kWh	7,216	10%	\$33.15	\$36.70	\$3.55	10.7%	96%	4%	1%	0%
300 to 350 kWh	7,170	10%	\$38.92	\$42.85	\$3.93	10.1%	88%	10%	2%	0%
350 to 400 kWh	6,855	9%	\$45.33	\$49.53	\$4.20	9.3%	78%	17%	5%	0%
400 to 450 kWh	6,126	8%	\$52.72	\$56.99	\$4.27	8.1%	69%	19%	12%	0%
450 to 500 kWh	5,235	7%	\$60.83	\$65.03	\$4.20	6.9%	62%	18%	19%	1%
500 to 600 kWh	8,307	11%	\$73.15	\$77.19	\$4.04	5.5%	54%	16%	28%	2%
600 to 700 kWh	5,763	8%	\$90.09	\$93.88	\$3.79	4.2%	46%	14%	32%	9%
700 to 800 kWh	3,755	5%	\$107.12	\$110.65	\$3.53	3.3%	40%	12%	28%	21%
800 to 900 kWh	2,410	3%	\$124.20	\$127.48	\$3.28	2.6%	35%	10%	24%	30%
900 to 1000 kWh	1,678	2%	\$141.40	\$144.41	\$3.01	2.1%	31%	9%	22%	38%
1000 to 1500 kWh	2,772	4%	\$181.40	\$183.79	\$2.39	1.3%	25%	7%	17%	50%
1500 to 2000 kWh	499	1%	\$267.54	\$268.59	\$1.05	0.4%	17%	5%	12%	65%
2000 to 3000 kWh	160	0%	\$378.19	\$377.53	(\$0.66)	-0.2%	13%	4%	9%	75%
>= 3000 kWh	35	0%	\$633.62	\$629.02	(\$4.60)	-0.7%	8%	2%	5%	85%
Total	74,625	100%	\$62.00	\$65.55	\$3.55	6%	71%	10%	12%	6%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$8.09	\$9.84	\$1.75	21.6%	97%	1%	2%	0%
50 to 75 kWh	107	0%	\$11.20	\$13.24	\$2.04	18.2%	100%	0%	0%	0%
75 to 100 kWh	267	1%	\$14.51	\$16.85	\$2.34	16.1%	100%	0%	0%	0%
100 to 150 kWh	1,374	4%	\$19.80	\$22.63	\$2.83	14.3%	100%	0%	0%	0%
150 to 200 kWh	2,344	7%	\$26.39	\$29.81	\$3.42	13.0%	100%	0%	0%	0%
200 to 250 kWh	3,145	10%	\$33.06	\$37.09	\$4.03	12.2%	98%	1%	0%	0%
250 to 300 kWh	3,384	10%	\$39.85	\$44.51	\$4.66	11.7%	95%	5%	1%	0%
300 to 350 kWh	3,400	10%	\$46.91	\$52.23	\$5.32	11.3%	87%	9%	3%	0%
350 to 400 kWh	3,074	9%	\$54.71	\$60.67	\$5.96	10.9%	79%	14%	7%	0%
400 to 450 kWh	2,846	9%	\$63.05	\$69.58	\$6.53	10.4%	71%	16%	12%	0%
450 to 500 kWh	2,446	7%	\$72.40	\$79.31	\$6.91	9.5%	64%	17%	18%	1%
500 to 600 kWh	3,438	11%	\$86.56	\$93.74	\$7.18	8.3%	55%	16%	25%	4%
600 to 700 kWh	2,262	7%	\$107.07	\$114.41	\$7.34	6.9%	47%	14%	28%	11%
700 to 800 kWh	1,434	4%	\$127.34	\$134.71	\$7.37	5.8%	41%	12%	27%	20%
800 to 900 kWh	889	3%	\$148.46	\$155.84	\$7.38	5.0%	36%	11%	25%	28%
900 to 1000 kWh	602	2%	\$169.03	\$176.38	\$7.35	4.3%	32%	10%	23%	36%
1000 to 1500 kWh	1,167	4%	\$219.26	\$226.54	\$7.28	3.3%	26%	8%	18%	49%
1500 to 2000 kWh	289	1%	\$325.06	\$332.20	\$7.14	2.2%	18%	5%	13%	64%
2000 to 3000 kWh	112	0%	\$464.74	\$471.66	\$6.92	1.5%	13%	4%	9%	74%
>= 3000 kWh	27	0%	\$819.12	\$825.56	\$6.44	0.8%	7%	2%	5%	85%
Total	32,726	100%	\$73.27	\$79.00	\$5.73	8%	73%	10%	11%	6%

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%	\$7.01	\$8.60	\$1.59	22.7%	100%	0%	0%	0%
50 to 75 kWh	89	0%	\$9.59	\$11.38	\$1.79	18.7%	100%	0%	0%	0%
75 to 100 kWh	255	1%	\$12.35	\$14.35	\$2.00	16.2%	100%	0%	0%	0%
100 to 150 kWh	1,255	4%	\$16.78	\$19.12	\$2.34	13.9%	100%	0%	0%	0%
150 to 200 kWh	2,408	7%	\$22.19	\$24.94	\$2.75	12.4%	100%	0%	0%	0%
200 to 250 kWh	3,380	10%	\$27.58	\$30.74	\$3.16	11.5%	100%	0%	0%	0%
250 to 300 kWh	3,833	12%	\$33.03	\$36.61	\$3.58	10.8%	100%	0%	0%	0%
300 to 350 kWh	3,756	11%	\$38.52	\$42.52	\$4.00	10.4%	100%	0%	0%	0%
350 to 400 kWh	3,319	10%	\$44.08	\$48.51	\$4.43	10.0%	99%	1%	0%	0%
400 to 450 kWh	2,754	8%	\$49.62	\$54.49	\$4.87	9.8%	97%	2%	0%	0%
450 to 500 kWh	2,167	7%	\$55.25	\$60.58	\$5.33	9.6%	94%	5%	1%	0%
500 to 600 kWh	2,947	9%	\$63.61	\$69.74	\$6.13	9.6%	86%	12%	3%	0%
600 to 700 kWh	1,882	6%	\$76.25	\$83.76	\$7.51	9.8%	74%	17%	8%	0%
700 to 800 kWh	1,198	4%	\$91.03	\$99.53	\$8.50	9.3%	64%	18%	17%	1%
800 to 900 kWh	816	2%	\$107.37	\$116.09	\$8.72	8.1%	57%	16%	25%	2%
900 to 1000 kWh	578	2%	\$124.12	\$132.77	\$8.65	7.0%	51%	15%	30%	4%
1000 to 1500 kWh	1,393	4%	\$166.16	\$174.28	\$8.12	4.9%	41%	12%	28%	20%
1500 to 2000 kWh	411	1%	\$252.27	\$259.13	\$6.86	2.7%	28%	9%	20%	43%
2000 to 3000 kWh	152	0%	\$355.57	\$360.82	\$5.25	1.5%	21%	6%	15%	58%
>= 3000 kWh	39	0%	\$611.59	\$612.91	\$1.32	0.2%	13%	4%	9%	75%
Total	32,726	100%	\$56.79	\$61.65	\$4.86	9%	89%	5%	4%	2%

****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 D.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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$6.90	\$8.52	\$1.62	23.5%	100%	0%	0%	0%
50 to 75 kWh	10	1%	\$10.05	\$11.95	\$1.90	18.9%	100%	0%	0%	0%
75 to 100 kWh	19	1%	\$13.30	\$15.46	\$2.16	16.2%	100%	0%	0%	0%
100 to 150 kWh	32	2%	\$18.10	\$20.65	\$2.55	14.1%	99%	0%	1%	0%
150 to 200 kWh	29	2%	\$24.24	\$27.26	\$3.02	12.5%	97%	1%	2%	0%
200 to 250 kWh	43	2%	\$29.45	\$32.96	\$3.51	11.9%	99%	1%	0%	0%
250 to 300 kWh	60	3%	\$36.45	\$40.52	\$4.07	11.2%	98%	1%	1%	0%
300 to 350 kWh	68	4%	\$43.32	\$47.90	\$4.58	10.6%	95%	4%	1%	0%
350 to 400 kWh	89	5%	\$48.76	\$53.76	\$5.00	10.3%	94%	4%	2%	0%
400 to 450 kWh	93	5%	\$55.41	\$60.81	\$5.40	9.7%	90%	6%	4%	0%
450 to 500 kWh	104	6%	\$61.75	\$67.53	\$5.78	9.4%	86%	9%	5%	0%
500 to 600 kWh	168	9%	\$73.34	\$79.66	\$6.32	8.6%	79%	12%	8%	1%
600 to 700 kWh	159	9%	\$88.49	\$95.37	\$6.88	7.8%	72%	13%	13%	2%
700 to 800 kWh	158	9%	\$105.24	\$112.53	\$7.29	6.9%	65%	13%	17%	5%
800 to 900 kWh	147	8%	\$122.55	\$130.04	\$7.49	6.1%	58%	14%	20%	8%
900 to 1000 kWh	111	6%	\$137.48	\$145.32	\$7.84	5.7%	54%	14%	21%	11%
1000 to 1500 kWh	307	17%	\$183.50	\$191.73	\$8.23	4.5%	44%	12%	23%	20%
1500 to 2000 kWh	96	5%	\$276.93	\$285.36	\$8.43	3.0%	33%	10%	22%	36%
2000 to 3000 kWh	37	2%	\$401.95	\$408.37	\$6.42	1.6%	22%	7%	15%	57%
>= 3000 kWh	8	0%	\$685.49	\$690.23	\$4.74	0.7%	14%	4%	10%	73%
Total	1,803	100%	\$113.02	\$119.38	\$6.36	6%	69%	9%	12%	9%

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

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$6.91	\$8.54	\$1.63	23.6%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$9.96	\$11.84	\$1.88	18.9%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$13.47	\$15.64	\$2.17	16.1%	100%	0%	0%	0%
100 to 150 kWh	18	2%	\$18.26	\$20.81	\$2.55	14.0%	98%	1%	1%	0%
150 to 200 kWh	21	2%	\$24.20	\$27.21	\$3.01	12.4%	98%	1%	1%	0%
200 to 250 kWh	34	3%	\$29.31	\$32.81	\$3.50	11.9%	99%	1%	0%	0%
250 to 300 kWh	43	4%	\$36.55	\$40.61	\$4.06	11.1%	97%	2%	1%	0%
300 to 350 kWh	42	4%	\$43.80	\$48.38	\$4.58	10.5%	93%	5%	2%	0%
350 to 400 kWh	62	6%	\$48.79	\$53.77	\$4.98	10.2%	92%	6%	2%	0%
400 to 450 kWh	57	5%	\$56.19	\$61.50	\$5.31	9.5%	85%	9%	6%	1%
450 to 500 kWh	67	6%	\$62.70	\$68.34	\$5.64	9.0%	80%	12%	8%	0%
500 to 600 kWh	115	11%	\$74.82	\$80.90	\$6.08	8.1%	72%	15%	12%	2%
600 to 700 kWh	96	9%	\$91.84	\$98.09	\$6.25	6.8%	62%	16%	19%	3%
700 to 800 kWh	89	8%	\$110.37	\$116.59	\$6.22	5.6%	53%	15%	23%	8%
800 to 900 kWh	88	8%	\$129.76	\$135.97	\$6.21	4.8%	47%	14%	27%	12%
900 to 1000 kWh	61	6%	\$146.95	\$152.98	\$6.03	4.1%	42%	13%	27%	18%
1000 to 1500 kWh	147	14%	\$194.10	\$199.82	\$5.72	2.9%	34%	10%	23%	33%
1500 to 2000 kWh	34	3%	\$291.59	\$296.44	\$4.85	1.7%	23%	7%	16%	53%
2000 to 3000 kWh	21	2%	\$406.99	\$411.02	\$4.03	1.0%	17%	5%	12%	65%
>= 3000 kWh	4	0%	\$664.42	\$666.57	\$2.15	0.3%	11%	3%	8%	78%
Total	1,058	100%	\$107.09	\$112.33	\$5.24	5%	65%	10%	14%	11%

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%	\$3.29	\$4.61	\$1.32	40.1%	100%	0%	0%	0%
25 to 50 kWh	3	0%	\$6.82	\$8.45	\$1.63	23.9%	100%	0%	0%	0%
50 to 75 kWh	6	1%	\$10.12	\$12.02	\$1.90	18.8%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$13.11	\$15.25	\$2.14	16.3%	99%	1%	0%	0%
100 to 150 kWh	14	2%	\$17.90	\$20.45	\$2.55	14.2%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$24.36	\$27.39	\$3.03	12.4%	96%	1%	2%	0%
200 to 250 kWh	9	1%	\$29.99	\$33.53	\$3.54	11.8%	100%	0%	0%	0%
250 to 300 kWh	17	2%	\$36.22	\$40.29	\$4.07	11.2%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$42.54	\$47.14	\$4.60	10.8%	98%	2%	0%	0%
350 to 400 kWh	27	4%	\$48.68	\$53.76	\$5.08	10.4%	98%	1%	0%	0%
400 to 450 kWh	36	5%	\$54.17	\$59.73	\$5.56	10.3%	99%	1%	0%	0%
450 to 500 kWh	37	5%	\$60.03	\$66.06	\$6.03	10.0%	98%	2%	1%	0%
500 to 600 kWh	53	7%	\$70.11	\$76.96	\$6.85	9.8%	94%	4%	1%	0%
600 to 700 kWh	63	8%	\$83.39	\$91.22	\$7.83	9.4%	88%	9%	4%	0%
700 to 800 kWh	69	9%	\$98.62	\$107.28	\$8.66	8.8%	80%	11%	8%	1%
800 to 900 kWh	59	8%	\$111.80	\$121.20	\$9.40	8.4%	74%	14%	10%	2%
900 to 1000 kWh	50	7%	\$125.93	\$135.99	\$10.06	8.0%	68%	16%	14%	1%
1000 to 1500 kWh	160	21%	\$173.76	\$184.31	\$10.55	6.1%	53%	15%	23%	9%
1500 to 2000 kWh	62	8%	\$268.89	\$279.28	\$10.39	3.9%	38%	11%	25%	26%
2000 to 3000 kWh	16	2%	\$395.32	\$404.88	\$9.56	2.4%	27%	8%	19%	45%
>= 3000 kWh	4	1%	\$706.56	\$713.89	\$7.33	1.0%	16%	5%	11%	68%
Total	745	100%	\$121.43	\$129.39	\$7.95	7%	75%	9%	11%	6%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment Table of Contents.)

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	\$9.02	\$1.69	23.1%	100%	0%	0%	0%
50 to 75 kWh	16	1%	\$10.77	\$12.78	\$2.01	18.7%	100%	0%	0%	0%
75 to 100 kWh	20	1%	\$14.48	\$16.82	\$2.34	16.2%	100%	0%	0%	0%
100 to 150 kWh	36	2%	\$19.92	\$22.73	\$2.81	14.1%	99%	0%	1%	0%
150 to 200 kWh	42	2%	\$26.24	\$29.65	\$3.41	13.0%	100%	0%	0%	0%
200 to 250 kWh	63	3%	\$33.28	\$37.33	\$4.05	12.2%	100%	0%	0%	0%
250 to 300 kWh	72	4%	\$39.59	\$44.20	\$4.61	11.6%	99%	0%	0%	0%
300 to 350 kWh	71	4%	\$46.31	\$51.54	\$5.23	11.3%	99%	1%	0%	0%
350 to 400 kWh	121	7%	\$53.36	\$59.17	\$5.81	10.9%	96%	3%	1%	0%
400 to 450 kWh	85	5%	\$60.45	\$66.84	\$6.39	10.6%	92%	6%	1%	0%
450 to 500 kWh	95	5%	\$67.81	\$74.74	\$6.93	10.2%	88%	9%	3%	0%
500 to 600 kWh	162	9%	\$79.67	\$87.28	\$7.61	9.6%	79%	14%	7%	0%
600 to 700 kWh	171	9%	\$97.20	\$105.32	\$8.12	8.4%	68%	17%	15%	1%
700 to 800 kWh	155	9%	\$116.34	\$125.00	\$8.66	7.4%	60%	17%	21%	2%
800 to 900 kWh	118	7%	\$136.09	\$144.89	\$8.80	6.5%	53%	15%	25%	6%
900 to 1000 kWh	91	5%	\$157.06	\$165.63	\$8.57	5.5%	47%	14%	27%	12%
1000 to 1500 kWh	279	15%	\$209.80	\$218.50	\$8.70	4.1%	37%	11%	25%	26%
1500 to 2000 kWh	94	5%	\$316.35	\$325.13	\$8.78	2.8%	26%	8%	18%	47%
2000 to 3000 kWh	32	2%	\$452.55	\$460.97	\$8.42	1.9%	19%	6%	13%	62%
>= 3000 kWh	10	1%	\$746.44	\$754.82	\$8.38	1.1%	12%	4%	9%	76%
Total	1,803	100%	\$120.34	\$127.37	\$7.03	6%	69%	9%	12%	9%

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	\$4.30	\$1.28	42.4%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$6.59	\$8.15	\$1.56	23.7%	100%	0%	0%	0%
50 to 75 kWh	7	0%	\$9.26	\$11.03	\$1.77	19.1%	100%	0%	0%	0%
75 to 100 kWh	22	1%	\$12.38	\$14.39	\$2.01	16.2%	100%	0%	0%	0%
100 to 150 kWh	21	1%	\$16.11	\$18.40	\$2.29	14.2%	100%	0%	0%	0%
150 to 200 kWh	28	2%	\$21.70	\$24.42	\$2.72	12.5%	100%	0%	0%	0%
200 to 250 kWh	48	3%	\$27.53	\$30.69	\$3.16	11.5%	99%	1%	0%	0%
250 to 300 kWh	53	3%	\$33.10	\$36.68	\$3.58	10.8%	99%	1%	0%	0%
300 to 350 kWh	58	3%	\$38.99	\$42.92	\$3.93	10.1%	96%	2%	2%	0%
350 to 400 kWh	83	5%	\$43.96	\$48.36	\$4.40	10.0%	97%	3%	0%	0%
400 to 450 kWh	79	4%	\$50.06	\$54.78	\$4.72	9.4%	91%	7%	2%	0%
450 to 500 kWh	92	5%	\$56.20	\$61.34	\$5.14	9.1%	88%	10%	2%	0%
500 to 600 kWh	180	10%	\$66.58	\$72.00	\$5.42	8.1%	80%	12%	8%	0%
600 to 700 kWh	191	11%	\$80.03	\$85.73	\$5.70	7.1%	74%	12%	14%	1%
700 to 800 kWh	152	8%	\$95.02	\$100.95	\$5.93	6.2%	68%	11%	18%	3%
800 to 900 kWh	112	6%	\$109.37	\$115.68	\$6.31	5.8%	64%	12%	18%	6%
900 to 1000 kWh	103	6%	\$121.79	\$128.71	\$6.92	5.7%	61%	14%	17%	8%
1000 to 1500 kWh	334	19%	\$162.02	\$169.96	\$7.94	4.9%	51%	14%	20%	15%
1500 to 2000 kWh	105	6%	\$242.90	\$251.17	\$8.27	3.4%	39%	11%	25%	24%
2000 to 3000 kWh	54	3%	\$351.48	\$356.66	\$5.18	1.5%	26%	8%	18%	49%
>= 3000 kWh	10	1%	\$579.86	\$581.49	\$1.63	0.3%	16%	5%	11%	68%
Total	1,803	100%	\$105.70	\$111.39	\$5.69	5%	71%	9%	12%	7%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$8.78	\$1.67	23.5%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$10.46	\$12.44	\$1.98	18.9%	100%	0%	0%	0%
75 to 100 kWh	11	1%	\$14.63	\$16.98	\$2.35	16.1%	100%	0%	0%	0%
100 to 150 kWh	21	2%	\$19.91	\$22.70	\$2.79	14.0%	98%	1%	2%	0%
150 to 200 kWh	31	3%	\$26.47	\$29.90	\$3.43	13.0%	100%	0%	0%	0%
200 to 250 kWh	43	4%	\$33.65	\$37.73	\$4.08	12.1%	100%	0%	0%	0%
250 to 300 kWh	45	4%	\$39.76	\$44.36	\$4.60	11.6%	99%	1%	1%	0%
300 to 350 kWh	45	4%	\$46.09	\$51.29	\$5.20	11.3%	98%	2%	0%	0%
350 to 400 kWh	76	7%	\$53.33	\$59.11	\$5.78	10.8%	94%	5%	1%	0%
400 to 450 kWh	57	5%	\$60.68	\$67.04	\$6.36	10.5%	90%	8%	2%	0%
450 to 500 kWh	56	5%	\$68.40	\$75.23	\$6.83	10.0%	83%	12%	4%	0%
500 to 600 kWh	89	8%	\$81.09	\$88.38	\$7.29	9.0%	73%	16%	10%	0%
600 to 700 kWh	108	10%	\$100.08	\$107.61	\$7.53	7.5%	63%	17%	19%	2%
700 to 800 kWh	83	8%	\$120.71	\$128.39	\$7.68	6.4%	54%	16%	26%	4%
800 to 900 kWh	62	6%	\$140.76	\$148.41	\$7.65	5.4%	48%	14%	27%	11%
900 to 1000 kWh	55	5%	\$161.16	\$168.76	\$7.60	4.7%	43%	13%	27%	18%
1000 to 1500 kWh	156	15%	\$213.22	\$220.83	\$7.61	3.6%	34%	10%	23%	32%
1500 to 2000 kWh	45	4%	\$324.95	\$332.40	\$7.45	2.3%	24%	7%	17%	53%
2000 to 3000 kWh	17	2%	\$470.75	\$477.96	\$7.21	1.5%	17%	5%	12%	67%
>= 3000 kWh	4	0%	\$741.81	\$748.69	\$6.88	0.9%	11%	3%	8%	78%
Total	1,058	100%	\$116.08	\$122.45	\$6.37	5%	68%	9%	13%	10%

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%	\$6.62	\$8.19	\$1.57	23.7%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$9.12	\$10.88	\$1.76	19.3%	100%	0%	0%	0%
75 to 100 kWh	12	1%	\$12.54	\$14.55	\$2.01	16.0%	100%	0%	0%	0%
100 to 150 kWh	12	1%	\$15.98	\$18.26	\$2.28	14.3%	100%	0%	0%	0%
150 to 200 kWh	20	2%	\$21.90	\$24.63	\$2.73	12.5%	100%	0%	0%	0%
200 to 250 kWh	39	4%	\$27.57	\$30.73	\$3.16	11.5%	99%	1%	0%	0%
250 to 300 kWh	38	4%	\$33.08	\$36.66	\$3.58	10.8%	99%	1%	0%	0%
300 to 350 kWh	43	4%	\$39.12	\$43.04	\$3.92	10.0%	95%	2%	2%	0%
350 to 400 kWh	55	5%	\$44.08	\$48.47	\$4.39	10.0%	96%	4%	0%	0%
400 to 450 kWh	59	6%	\$50.18	\$54.86	\$4.68	9.3%	88%	9%	3%	0%
450 to 500 kWh	60	6%	\$56.74	\$61.83	\$5.09	9.0%	81%	15%	4%	0%
500 to 600 kWh	119	11%	\$67.99	\$73.15	\$5.16	7.6%	70%	17%	12%	1%
600 to 700 kWh	126	12%	\$82.81	\$87.96	\$5.15	6.2%	61%	17%	21%	1%
700 to 800 kWh	94	9%	\$100.59	\$105.46	\$4.87	4.8%	52%	15%	28%	5%
800 to 900 kWh	65	6%	\$117.61	\$122.25	\$4.64	3.9%	46%	14%	30%	11%
900 to 1000 kWh	54	5%	\$132.95	\$137.44	\$4.49	3.4%	42%	13%	29%	16%
1000 to 1500 kWh	147	14%	\$175.27	\$179.10	\$3.83	2.2%	33%	10%	23%	34%
1500 to 2000 kWh	32	3%	\$268.16	\$270.53	\$2.37	0.9%	23%	7%	16%	55%
2000 to 3000 kWh	27	3%	\$367.46	\$368.33	\$0.87	0.2%	17%	5%	12%	66%
>= 3000 kWh	5	0%	\$584.91	\$582.40	(\$2.51)	-0.4%	11%	3%	8%	78%
Total	1,058	100%	\$98.11	\$102.21	\$4.10	4%	65%	10%	14%	11%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$9.68	\$1.74	21.9%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$11.09	\$13.12	\$2.03	18.3%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$14.29	\$16.62	\$2.33	16.3%	100%	0%	0%	0%
100 to 150 kWh	15	2%	\$19.93	\$22.77	\$2.84	14.2%	100%	0%	0%	0%
150 to 200 kWh	11	1%	\$25.60	\$28.95	\$3.35	13.1%	100%	0%	0%	0%
200 to 250 kWh	20	3%	\$32.49	\$36.47	\$3.98	12.2%	100%	0%	0%	0%
250 to 300 kWh	27	4%	\$39.32	\$43.93	\$4.61	11.7%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$46.71	\$51.98	\$5.27	11.3%	100%	0%	0%	0%
350 to 400 kWh	45	6%	\$53.41	\$59.28	\$5.87	11.0%	99%	0%	0%	0%
400 to 450 kWh	28	4%	\$59.97	\$66.42	\$6.45	10.8%	97%	2%	0%	0%
450 to 500 kWh	39	5%	\$66.97	\$74.04	\$7.07	10.6%	94%	4%	1%	0%
500 to 600 kWh	73	10%	\$77.94	\$85.94	\$8.00	10.3%	87%	10%	3%	0%
600 to 700 kWh	63	8%	\$92.26	\$101.39	\$9.13	9.9%	76%	17%	6%	0%
700 to 800 kWh	72	10%	\$111.31	\$121.09	\$9.78	8.8%	66%	18%	15%	0%
800 to 900 kWh	56	8%	\$130.93	\$140.98	\$10.05	7.7%	59%	17%	23%	1%
900 to 1000 kWh	36	5%	\$150.79	\$160.86	\$10.07	6.7%	53%	15%	27%	5%
1000 to 1500 kWh	123	17%	\$205.46	\$215.54	\$10.08	4.9%	41%	12%	28%	19%
1500 to 2000 kWh	49	7%	\$308.46	\$318.45	\$9.99	3.2%	29%	9%	20%	42%
2000 to 3000 kWh	15	2%	\$431.92	\$441.72	\$9.80	2.3%	22%	6%	15%	57%
>= 3000 kWh	6	1%	\$749.53	\$758.90	\$9.37	1.3%	13%	4%	9%	74%
Total	745	100%	\$126.38	\$134.35	\$7.96	6%	71%	9%	12%	8%

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%	\$3.26	\$4.57	\$1.31	40.2%	100%	0%	0%	0%
25 to 50 kWh	7	1%	\$6.53	\$8.09	\$1.56	23.9%	100%	0%	0%	0%
50 to 75 kWh	3	0%	\$9.45	\$11.23	\$1.78	18.8%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$12.20	\$14.19	\$1.99	16.3%	100%	0%	0%	0%
100 to 150 kWh	9	1%	\$16.28	\$18.58	\$2.30	14.1%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$21.21	\$23.88	\$2.67	12.6%	99%	1%	0%	0%
200 to 250 kWh	9	1%	\$27.34	\$30.49	\$3.15	11.5%	100%	0%	0%	0%
250 to 300 kWh	15	2%	\$33.14	\$36.73	\$3.59	10.8%	100%	0%	0%	0%
300 to 350 kWh	15	2%	\$38.61	\$42.58	\$3.97	10.3%	98%	1%	1%	0%
350 to 400 kWh	28	4%	\$43.73	\$48.13	\$4.40	10.1%	100%	0%	0%	0%
400 to 450 kWh	20	3%	\$49.70	\$54.55	\$4.85	9.8%	98%	1%	0%	0%
450 to 500 kWh	32	4%	\$55.17	\$60.44	\$5.27	9.6%	100%	0%	0%	0%
500 to 600 kWh	61	8%	\$63.84	\$69.77	\$5.93	9.3%	100%	0%	0%	0%
600 to 700 kWh	65	9%	\$74.65	\$81.41	\$6.76	9.1%	98%	2%	0%	0%
700 to 800 kWh	58	8%	\$86.00	\$93.63	\$7.63	8.9%	95%	4%	1%	0%
800 to 900 kWh	47	6%	\$97.97	\$106.60	\$8.63	8.8%	88%	10%	1%	0%
900 to 1000 kWh	49	7%	\$109.50	\$119.08	\$9.58	8.7%	81%	15%	4%	0%
1000 to 1500 kWh	187	25%	\$151.60	\$162.77	\$11.17	7.4%	64%	17%	18%	1%
1500 to 2000 kWh	73	10%	\$231.83	\$242.68	\$10.85	4.7%	46%	14%	29%	11%
2000 to 3000 kWh	27	4%	\$335.49	\$344.98	\$9.49	2.8%	34%	10%	23%	32%
>= 3000 kWh	5	1%	\$574.81	\$580.58	\$5.77	1.0%	21%	6%	15%	57%
Total	745	100%	\$116.49	\$124.43	\$7.94	7%	80%	8%	9%	3%

****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 D.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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment Table of Contents.)

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%	\$3.20	\$4.51	\$1.31	40.9%	100%	0%	0%	0%
25 to 50 kWh	4	1%	\$6.30	\$7.86	\$1.56	24.8%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$8.60	\$10.36	\$1.76	20.5%	100%	0%	0%	0%
75 to 100 kWh	5	1%	\$13.97	\$16.19	\$2.22	15.9%	100%	0%	0%	0%
100 to 150 kWh	9	2%	\$17.78	\$20.32	\$2.54	14.3%	99%	1%	0%	0%
150 to 200 kWh	22	5%	\$24.87	\$28.00	\$3.13	12.6%	99%	1%	0%	0%
200 to 250 kWh	10	2%	\$29.74	\$33.33	\$3.59	12.1%	100%	0%	0%	0%
250 to 300 kWh	19	4%	\$36.93	\$40.93	\$4.00	10.8%	91%	5%	4%	1%
300 to 350 kWh	20	4%	\$42.89	\$47.49	\$4.60	10.7%	96%	3%	1%	0%
350 to 400 kWh	15	3%	\$49.23	\$54.22	\$4.99	10.1%	89%	7%	4%	0%
400 to 450 kWh	22	5%	\$56.63	\$62.28	\$5.65	10.0%	89%	7%	4%	0%
450 to 500 kWh	24	5%	\$63.88	\$69.64	\$5.76	9.0%	81%	9%	8%	2%
500 to 600 kWh	43	9%	\$76.38	\$82.82	\$6.44	8.4%	76%	12%	11%	2%
600 to 700 kWh	51	11%	\$92.58	\$99.54	\$6.96	7.5%	69%	12%	14%	4%
700 to 800 kWh	38	8%	\$107.70	\$115.52	\$7.82	7.3%	66%	13%	15%	6%
800 to 900 kWh	42	9%	\$123.64	\$131.37	\$7.73	6.3%	58%	13%	19%	10%
900 to 1000 kWh	22	5%	\$143.71	\$151.81	\$8.10	5.6%	53%	13%	21%	13%
1000 to 1500 kWh	84	18%	\$190.82	\$199.38	\$8.56	4.5%	43%	12%	22%	23%
1500 to 2000 kWh	17	4%	\$290.77	\$298.34	\$7.57	2.6%	29%	9%	19%	43%
2000 to 3000 kWh	5	1%	\$412.41	\$419.79	\$7.38	1.8%	22%	7%	15%	57%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	458	100%	\$108.49	\$114.99	\$6.50	6%	69%	9%	12%	9%

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

ATTACHMENT D.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%	\$6.63	\$8.20	\$1.57	23.7%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$8.60	\$10.36	\$1.76	20.5%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$14.45	\$16.72	\$2.27	15.7%	100%	0%	0%	0%
100 to 150 kWh	5	2%	\$17.59	\$20.11	\$2.52	14.3%	99%	1%	0%	0%
150 to 200 kWh	17	7%	\$24.98	\$28.14	\$3.16	12.7%	99%	1%	0%	0%
200 to 250 kWh	7	3%	\$29.30	\$32.86	\$3.56	12.2%	99%	1%	0%	0%
250 to 300 kWh	12	5%	\$37.30	\$41.31	\$4.01	10.8%	91%	5%	4%	1%
300 to 350 kWh	8	4%	\$43.82	\$48.45	\$4.63	10.6%	93%	4%	2%	1%
350 to 400 kWh	9	4%	\$49.83	\$54.87	\$5.04	10.1%	89%	8%	3%	0%
400 to 450 kWh	8	4%	\$57.64	\$63.01	\$5.37	9.3%	82%	10%	8%	1%
450 to 500 kWh	12	5%	\$66.48	\$72.05	\$5.57	8.4%	75%	11%	11%	3%
500 to 600 kWh	28	12%	\$78.28	\$84.42	\$6.14	7.8%	70%	14%	13%	3%
600 to 700 kWh	30	13%	\$95.92	\$102.30	\$6.38	6.7%	61%	14%	18%	6%
700 to 800 kWh	13	6%	\$113.72	\$120.05	\$6.33	5.6%	53%	13%	21%	13%
800 to 900 kWh	20	9%	\$130.03	\$136.43	\$6.40	4.9%	48%	13%	23%	16%
900 to 1000 kWh	9	4%	\$149.76	\$155.95	\$6.19	4.1%	42%	12%	24%	22%
1000 to 1500 kWh	29	13%	\$201.92	\$208.10	\$6.18	3.1%	34%	10%	22%	34%
1500 to 2000 kWh	9	4%	\$301.46	\$306.86	\$5.40	1.8%	23%	7%	16%	53%
2000 to 3000 kWh	2	1%	\$409.41	\$413.43	\$4.02	1.0%	17%	5%	12%	65%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$101.69	\$107.01	\$5.32	5%	66%	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	\$4.49	\$1.30	40.8%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$5.96	\$7.51	\$1.55	26.0%	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	2	1%	\$13.25	\$15.40	\$2.15	16.2%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$18.02	\$20.58	\$2.56	14.2%	100%	0%	0%	0%
150 to 200 kWh	5	2%	\$24.50	\$27.52	\$3.02	12.3%	100%	0%	0%	0%
200 to 250 kWh	3	1%	\$30.76	\$34.43	\$3.67	11.9%	100%	0%	0%	0%
250 to 300 kWh	7	3%	\$36.29	\$40.26	\$3.97	10.9%	90%	5%	4%	1%
300 to 350 kWh	12	5%	\$42.27	\$46.85	\$4.58	10.8%	98%	1%	0%	0%
350 to 400 kWh	6	3%	\$48.34	\$53.24	\$4.90	10.1%	89%	5%	5%	0%
400 to 450 kWh	14	6%	\$56.05	\$61.87	\$5.82	10.4%	93%	5%	1%	0%
450 to 500 kWh	12	5%	\$61.28	\$67.22	\$5.94	9.7%	87%	7%	5%	1%
500 to 600 kWh	15	7%	\$72.83	\$79.83	\$7.00	9.6%	86%	8%	5%	0%
600 to 700 kWh	21	9%	\$87.82	\$95.59	\$7.77	8.8%	80%	10%	9%	1%
700 to 800 kWh	25	11%	\$104.56	\$113.16	\$8.60	8.2%	72%	13%	12%	2%
800 to 900 kWh	22	10%	\$117.82	\$126.77	\$8.95	7.6%	67%	13%	15%	4%
900 to 1000 kWh	13	6%	\$139.52	\$148.94	\$9.42	6.8%	60%	13%	19%	8%
1000 to 1500 kWh	55	24%	\$184.96	\$194.78	\$9.82	5.3%	48%	13%	22%	17%
1500 to 2000 kWh	8	3%	\$278.75	\$288.76	\$10.01	3.6%	34%	10%	23%	32%
2000 to 3000 kWh	3	1%	\$414.41	\$424.04	\$9.63	2.3%	25%	7%	16%	52%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$115.23	\$122.89	\$7.66	7%	71%	9%	12%	7%

****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 D.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, 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	\$9.21	\$1.71	22.8%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$11.72	\$13.81	\$2.09	17.8%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$13.37	\$15.61	\$2.24	16.8%	100%	0%	0%	0%
100 to 150 kWh	11	2%	\$19.01	\$21.77	\$2.76	14.5%	100%	0%	0%	0%
150 to 200 kWh	13	3%	\$25.92	\$29.30	\$3.38	13.0%	100%	0%	0%	0%
200 to 250 kWh	15	3%	\$32.14	\$36.10	\$3.96	12.3%	98%	2%	0%	0%
250 to 300 kWh	20	4%	\$39.68	\$44.30	\$4.62	11.6%	99%	1%	0%	0%
300 to 350 kWh	14	3%	\$46.28	\$51.51	\$5.23	11.3%	98%	2%	0%	0%
350 to 400 kWh	20	4%	\$52.94	\$58.74	\$5.80	11.0%	97%	3%	1%	0%
400 to 450 kWh	17	4%	\$59.74	\$66.01	\$6.27	10.5%	92%	5%	2%	1%
450 to 500 kWh	10	2%	\$67.81	\$74.79	\$6.98	10.3%	91%	6%	2%	1%
500 to 600 kWh	35	8%	\$77.20	\$85.02	\$7.82	10.1%	87%	10%	3%	0%
600 to 700 kWh	32	7%	\$95.37	\$104.09	\$8.72	9.1%	77%	14%	9%	1%
700 to 800 kWh	36	8%	\$114.04	\$123.21	\$9.17	8.0%	67%	15%	16%	2%
800 to 900 kWh	33	7%	\$133.95	\$143.45	\$9.50	7.1%	60%	15%	21%	4%
900 to 1000 kWh	33	7%	\$151.20	\$160.64	\$9.44	6.2%	54%	14%	23%	8%
1000 to 1500 kWh	88	19%	\$204.81	\$215.08	\$10.27	5.0%	43%	13%	26%	18%
1500 to 2000 kWh	41	9%	\$308.94	\$319.16	\$10.22	3.3%	31%	9%	21%	39%
2000 to 3000 kWh	18	4%	\$416.30	\$425.64	\$9.34	2.2%	23%	7%	16%	55%
>= 3000 kWh	2	0%	\$646.21	\$656.98	\$10.77	1.7%	17%	5%	12%	67%
Total	458	100%	\$139.99	\$147.95	\$7.96	6%	67%	9%	13%	11%

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%	\$3.49	\$4.82	\$1.33	38.1%	100%	0%	0%	0%
25 to 50 kWh	3	1%	\$6.39	\$7.94	\$1.55	24.3%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$9.09	\$10.84	\$1.75	19.3%	100%	0%	0%	0%
75 to 100 kWh	4	1%	\$11.75	\$13.70	\$1.95	16.6%	100%	0%	0%	0%
100 to 150 kWh	22	5%	\$16.15	\$18.45	\$2.30	14.2%	100%	0%	0%	0%
150 to 200 kWh	21	5%	\$22.43	\$25.20	\$2.77	12.3%	99%	1%	0%	0%
200 to 250 kWh	20	4%	\$27.68	\$30.85	\$3.17	11.5%	99%	1%	0%	0%
250 to 300 kWh	28	6%	\$32.72	\$36.27	\$3.55	10.8%	99%	1%	0%	0%
300 to 350 kWh	22	5%	\$38.89	\$42.92	\$4.03	10.4%	98%	2%	0%	0%
350 to 400 kWh	26	6%	\$44.76	\$49.14	\$4.38	9.8%	90%	8%	2%	0%
400 to 450 kWh	26	6%	\$50.23	\$54.93	\$4.70	9.4%	89%	8%	3%	0%
450 to 500 kWh	27	6%	\$57.48	\$62.36	\$4.88	8.5%	79%	12%	8%	1%
500 to 600 kWh	49	11%	\$67.32	\$72.54	\$5.22	7.8%	77%	11%	11%	1%
600 to 700 kWh	49	11%	\$78.70	\$84.62	\$5.92	7.5%	75%	12%	12%	2%
700 to 800 kWh	48	10%	\$92.66	\$99.07	\$6.41	6.9%	67%	14%	13%	6%
800 to 900 kWh	24	5%	\$108.38	\$115.01	\$6.63	6.1%	60%	14%	18%	8%
900 to 1000 kWh	15	3%	\$125.33	\$132.06	\$6.73	5.4%	52%	14%	20%	13%
1000 to 1500 kWh	57	12%	\$162.48	\$169.67	\$7.19	4.4%	45%	13%	24%	19%
1500 to 2000 kWh	7	2%	\$254.86	\$258.40	\$3.54	1.4%	25%	7%	17%	50%
2000 to 3000 kWh	1	0%	\$302.47	\$309.70	\$7.23	2.4%	30%	9%	21%	40%
>= 3000 kWh	1	0%	\$545.98	\$543.32	(\$2.66)	-0.5%	10%	3%	7%	80%
Total	458	100%	\$76.99	\$82.02	\$5.03	7%	77%	9%	9%	5%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$10.68	\$1.82	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	1	0%	\$13.34	\$15.58	\$2.24	16.8%	100%	0%	0%	0%
100 to 150 kWh	8	4%	\$19.24	\$22.01	\$2.77	14.4%	100%	0%	0%	0%
150 to 200 kWh	9	4%	\$26.33	\$29.75	\$3.42	13.0%	100%	0%	0%	0%
200 to 250 kWh	9	4%	\$31.57	\$35.46	\$3.89	12.3%	99%	1%	0%	0%
250 to 300 kWh	10	4%	\$39.48	\$44.09	\$4.61	11.7%	100%	0%	0%	0%
300 to 350 kWh	7	3%	\$46.45	\$51.70	\$5.25	11.3%	96%	4%	0%	0%
350 to 400 kWh	14	6%	\$53.35	\$59.17	\$5.82	10.9%	96%	3%	1%	0%
400 to 450 kWh	10	4%	\$60.46	\$66.66	\$6.20	10.3%	90%	6%	3%	1%
450 to 500 kWh	5	2%	\$68.52	\$75.36	\$6.84	10.0%	87%	8%	3%	1%
500 to 600 kWh	18	8%	\$77.06	\$84.73	\$7.67	10.0%	85%	11%	3%	0%
600 to 700 kWh	14	6%	\$100.10	\$108.24	\$8.14	8.1%	69%	15%	14%	2%
700 to 800 kWh	17	7%	\$116.91	\$125.28	\$8.37	7.2%	62%	15%	19%	3%
800 to 900 kWh	17	7%	\$136.84	\$145.51	\$8.67	6.3%	55%	15%	23%	6%
900 to 1000 kWh	20	9%	\$155.83	\$164.52	\$8.69	5.6%	50%	14%	25%	10%
1000 to 1500 kWh	33	14%	\$203.87	\$212.55	\$8.68	4.3%	40%	12%	25%	23%
1500 to 2000 kWh	16	7%	\$319.76	\$328.36	\$8.60	2.7%	27%	8%	19%	45%
2000 to 3000 kWh	12	5%	\$405.50	\$413.98	\$8.48	2.1%	22%	7%	16%	56%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$131.88	\$138.91	\$7.03	5%	67%	9%	13%	11%

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%	\$3.45	\$4.77	\$1.32	38.3%	100%	0%	0%	0%
25 to 50 kWh	1	0%	\$7.86	\$9.52	\$1.66	21.1%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$9.09	\$10.84	\$1.75	19.3%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$12.00	\$13.97	\$1.97	16.4%	100%	0%	0%	0%
100 to 150 kWh	18	8%	\$16.07	\$18.35	\$2.28	14.2%	100%	0%	0%	0%
150 to 200 kWh	15	7%	\$22.49	\$25.26	\$2.77	12.3%	99%	1%	0%	0%
200 to 250 kWh	14	6%	\$27.84	\$31.03	\$3.19	11.5%	99%	1%	0%	0%
250 to 300 kWh	17	7%	\$32.72	\$36.27	\$3.55	10.8%	98%	2%	0%	0%
300 to 350 kWh	12	5%	\$38.57	\$42.57	\$4.00	10.4%	96%	4%	0%	0%
350 to 400 kWh	15	7%	\$45.39	\$49.75	\$4.36	9.6%	84%	13%	3%	0%
400 to 450 kWh	13	6%	\$51.22	\$55.80	\$4.58	8.9%	79%	15%	6%	0%
450 to 500 kWh	16	7%	\$58.31	\$62.96	\$4.65	8.0%	70%	18%	11%	0%
500 to 600 kWh	26	11%	\$70.98	\$75.57	\$4.59	6.5%	61%	18%	20%	1%
600 to 700 kWh	18	8%	\$86.14	\$90.52	\$4.38	5.1%	52%	15%	28%	4%
700 to 800 kWh	16	7%	\$104.31	\$108.25	\$3.94	3.8%	44%	13%	28%	16%
800 to 900 kWh	9	4%	\$118.38	\$122.27	\$3.89	3.3%	40%	12%	28%	20%
900 to 1000 kWh	6	3%	\$139.78	\$143.34	\$3.56	2.5%	35%	11%	25%	30%
1000 to 1500 kWh	17	7%	\$179.31	\$182.20	\$2.89	1.6%	28%	8%	19%	45%
1500 to 2000 kWh	5	2%	\$270.23	\$271.80	\$1.57	0.6%	20%	6%	14%	61%
2000 to 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
>= 3000 kWh	1	0%	\$545.98	\$543.32	(\$2.66)	-0.5%	10%	3%	7%	80%
Total	228	100%	\$71.50	\$75.11	\$3.61	5%	71%	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 D.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$4.45	\$1.31	41.7%	100%	0%	0%	0%
25 to 50 kWh	4	2%	\$6.82	\$8.47	\$1.65	24.2%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$11.72	\$13.81	\$2.09	17.8%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$13.38	\$15.62	\$2.24	16.7%	100%	0%	0%	0%
100 to 150 kWh	3	1%	\$18.42	\$21.11	\$2.69	14.6%	100%	0%	0%	0%
150 to 200 kWh	4	2%	\$25.00	\$28.30	\$3.30	13.2%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$33.01	\$37.06	\$4.05	12.3%	98%	2%	0%	0%
250 to 300 kWh	10	4%	\$39.88	\$44.51	\$4.63	11.6%	98%	1%	1%	0%
300 to 350 kWh	7	3%	\$46.10	\$51.32	\$5.22	11.3%	100%	0%	0%	0%
350 to 400 kWh	6	3%	\$52.00	\$57.73	\$5.73	11.0%	98%	2%	1%	0%
400 to 450 kWh	7	3%	\$58.72	\$65.08	\$6.36	10.8%	95%	4%	1%	0%
450 to 500 kWh	5	2%	\$67.10	\$74.23	\$7.13	10.6%	95%	4%	0%	0%
500 to 600 kWh	17	7%	\$77.35	\$85.32	\$7.97	10.3%	88%	9%	3%	0%
600 to 700 kWh	18	8%	\$91.69	\$100.87	\$9.18	10.0%	83%	13%	5%	0%
700 to 800 kWh	19	8%	\$111.47	\$121.36	\$9.89	8.9%	72%	14%	12%	1%
800 to 900 kWh	16	7%	\$130.87	\$141.26	\$10.39	7.9%	64%	15%	19%	2%
900 to 1000 kWh	13	6%	\$144.09	\$154.67	\$10.58	7.3%	60%	15%	20%	5%
1000 to 1500 kWh	55	24%	\$205.37	\$216.60	\$11.23	5.5%	45%	13%	26%	16%
1500 to 2000 kWh	25	11%	\$302.01	\$313.26	\$11.25	3.7%	33%	10%	23%	35%
2000 to 3000 kWh	6	3%	\$437.89	\$448.96	\$11.07	2.5%	24%	7%	17%	53%
>= 3000 kWh	2	1%	\$646.21	\$656.98	\$10.77	1.7%	17%	5%	12%	67%
Total	230	100%	\$148.02	\$156.90	\$8.88	6%	67%	10%	13%	10%

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	\$5.01	\$1.34	36.5%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$5.66	\$7.15	\$1.49	26.3%	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%	\$11.50	\$13.43	\$1.93	16.8%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$16.53	\$18.85	\$2.32	14.0%	100%	0%	0%	0%
150 to 200 kWh	6	3%	\$22.30	\$25.06	\$2.76	12.4%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$27.31	\$30.45	\$3.14	11.5%	100%	0%	0%	0%
250 to 300 kWh	11	5%	\$32.72	\$36.27	\$3.55	10.8%	100%	0%	0%	0%
300 to 350 kWh	10	4%	\$39.28	\$43.34	\$4.06	10.3%	100%	0%	0%	0%
350 to 400 kWh	11	5%	\$43.89	\$48.32	\$4.43	10.1%	98%	2%	0%	0%
400 to 450 kWh	13	6%	\$49.25	\$54.06	\$4.81	9.8%	99%	1%	0%	0%
450 to 500 kWh	11	5%	\$56.27	\$61.48	\$5.21	9.3%	92%	4%	3%	1%
500 to 600 kWh	23	10%	\$63.18	\$69.11	\$5.93	9.4%	96%	3%	0%	0%
600 to 700 kWh	31	13%	\$74.39	\$81.20	\$6.81	9.2%	88%	10%	3%	0%
700 to 800 kWh	32	14%	\$86.84	\$94.48	\$7.64	8.8%	79%	14%	6%	0%
800 to 900 kWh	15	7%	\$102.39	\$110.66	\$8.27	8.1%	71%	16%	13%	1%
900 to 1000 kWh	9	4%	\$115.69	\$124.53	\$8.84	7.6%	64%	17%	17%	2%
1000 to 1500 kWh	40	17%	\$155.33	\$164.35	\$9.02	5.8%	52%	15%	26%	8%
1500 to 2000 kWh	2	1%	\$216.42	\$224.91	\$8.49	3.9%	40%	12%	28%	21%
2000 to 3000 kWh	1	0%	\$302.47	\$309.70	\$7.23	2.4%	30%	9%	21%	40%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$82.44	\$88.88	\$6.44	8%	82%	8%	8%	2%

****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 D.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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$9.02	\$11.58	\$2.56	28.4%	100%	0%	0%	0%
25 to 50 kWh	6,427	1%	\$15.18	\$17.97	\$2.79	18.4%	100%	0%	0%	0%
50 to 75 kWh	8,285	1%	\$20.47	\$23.45	\$2.98	14.6%	100%	0%	0%	0%
75 to 100 kWh	11,848	1%	\$25.67	\$28.85	\$3.18	12.4%	100%	0%	0%	0%
100 to 150 kWh	36,628	4%	\$33.71	\$37.20	\$3.49	10.4%	99%	1%	0%	0%
150 to 200 kWh	52,883	6%	\$43.91	\$47.78	\$3.87	8.8%	98%	1%	1%	0%
200 to 250 kWh	62,998	7%	\$54.36	\$58.59	\$4.23	7.8%	95%	3%	1%	0%
250 to 300 kWh	67,253	8%	\$65.05	\$69.60	\$4.55	7.0%	91%	6%	3%	0%
300 to 350 kWh	67,548	8%	\$76.26	\$81.05	\$4.79	6.3%	83%	11%	5%	1%
350 to 400 kWh	65,217	8%	\$88.16	\$92.97	\$4.81	5.5%	75%	14%	9%	1%
400 to 450 kWh	60,335	7%	\$100.95	\$105.55	\$4.60	4.6%	68%	16%	14%	2%
450 to 500 kWh	53,866	6%	\$114.42	\$118.63	\$4.21	3.7%	61%	16%	19%	4%
500 to 600 kWh	88,672	11%	\$134.79	\$138.24	\$3.45	2.6%	54%	15%	25%	7%
600 to 700 kWh	66,040	8%	\$163.07	\$165.36	\$2.29	1.4%	46%	13%	28%	13%
700 to 800 kWh	48,070	6%	\$191.62	\$192.67	\$1.05	0.5%	40%	12%	26%	22%
800 to 900 kWh	34,619	4%	\$220.05	\$219.86	(\$0.19)	-0.1%	35%	10%	24%	30%
900 to 1000 kWh	24,843	3%	\$248.68	\$247.23	(\$1.45)	-0.6%	32%	9%	22%	37%
1000 to 1500 kWh	52,763	6%	\$317.79	\$313.28	(\$4.51)	-1.4%	26%	8%	18%	49%
1500 to 2000 kWh	12,073	1%	\$464.82	\$453.60	(\$11.22)	-2.4%	18%	5%	12%	64%
2000 to 3000 kWh	6,021	1%	\$657.45	\$637.20	(\$20.25)	-3.1%	13%	4%	9%	75%
>= 3000 kWh	2,365	0%	\$1,218.87	\$1,172.62	(\$46.25)	-3.8%	7%	2%	5%	86%
Total	840,300	100%	\$131.07	\$133.47	\$2.40	2%	67%	10%	13%	11%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$9.05	\$11.61	\$2.56	28.3%	100%	0%	0%	0%
25 to 50 kWh	5,850	1%	\$15.17	\$17.96	\$2.79	18.4%	100%	0%	0%	0%
50 to 75 kWh	7,042	1%	\$20.45	\$23.44	\$2.99	14.6%	100%	0%	0%	0%
75 to 100 kWh	9,492	1%	\$25.63	\$28.81	\$3.18	12.4%	100%	0%	0%	0%
100 to 150 kWh	26,849	4%	\$33.65	\$37.13	\$3.48	10.3%	99%	0%	0%	0%
150 to 200 kWh	36,529	5%	\$43.91	\$47.76	\$3.85	8.8%	98%	1%	1%	0%
200 to 250 kWh	43,431	6%	\$54.39	\$58.60	\$4.21	7.7%	96%	3%	1%	0%
250 to 300 kWh	47,803	7%	\$65.09	\$69.60	\$4.51	6.9%	91%	6%	3%	0%
300 to 350 kWh	50,453	7%	\$76.28	\$80.97	\$4.69	6.1%	83%	11%	5%	1%
350 to 400 kWh	50,793	8%	\$88.23	\$92.90	\$4.67	5.3%	75%	15%	9%	1%
400 to 450 kWh	48,902	7%	\$101.16	\$105.56	\$4.40	4.3%	67%	17%	14%	2%
450 to 500 kWh	45,006	7%	\$114.80	\$118.74	\$3.94	3.4%	60%	17%	20%	3%
500 to 600 kWh	76,363	11%	\$135.44	\$138.55	\$3.11	2.3%	53%	15%	26%	6%
600 to 700 kWh	58,081	9%	\$163.92	\$165.82	\$1.90	1.2%	45%	13%	28%	13%
700 to 800 kWh	42,712	6%	\$192.61	\$193.23	\$0.62	0.3%	39%	12%	27%	23%
800 to 900 kWh	30,640	5%	\$221.26	\$220.58	(\$0.68)	-0.3%	34%	10%	24%	31%
900 to 1000 kWh	21,885	3%	\$250.15	\$248.16	(\$1.99)	-0.8%	31%	9%	22%	38%
1000 to 1500 kWh	45,580	7%	\$319.22	\$314.05	(\$5.17)	-1.6%	25%	7%	17%	51%
1500 to 2000 kWh	10,150	2%	\$467.35	\$455.33	(\$12.02)	-2.6%	17%	5%	12%	66%
2000 to 3000 kWh	5,162	1%	\$660.38	\$639.41	(\$20.97)	-3.2%	12%	4%	8%	76%
>= 3000 kWh	2,050	0%	\$1,222.55	\$1,175.61	(\$46.94)	-3.8%	7%	2%	5%	87%
Total	675,265	100%	\$137.06	\$139.04	\$1.99	1%	64%	10%	14%	12%

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%	\$8.73	\$11.28	\$2.55	29.2%	100%	0%	0%	0%
25 to 50 kWh	577	0%	\$15.28	\$18.07	\$2.79	18.3%	100%	0%	0%	0%
50 to 75 kWh	1,243	1%	\$20.56	\$23.55	\$2.99	14.5%	100%	0%	0%	0%
75 to 100 kWh	2,356	1%	\$25.81	\$29.01	\$3.20	12.4%	99%	0%	0%	0%
100 to 150 kWh	9,779	6%	\$33.89	\$37.40	\$3.51	10.4%	99%	1%	0%	0%
150 to 200 kWh	16,354	10%	\$43.93	\$47.81	\$3.88	8.8%	98%	2%	1%	0%
200 to 250 kWh	19,567	12%	\$54.27	\$58.56	\$4.29	7.9%	94%	4%	2%	0%
250 to 300 kWh	19,450	12%	\$64.93	\$69.62	\$4.69	7.2%	89%	6%	4%	0%
300 to 350 kWh	17,095	10%	\$76.20	\$81.27	\$5.07	6.7%	83%	9%	7%	1%
350 to 400 kWh	14,424	9%	\$87.90	\$93.24	\$5.34	6.1%	77%	11%	10%	2%
400 to 450 kWh	11,433	7%	\$100.02	\$105.53	\$5.51	5.5%	71%	12%	13%	4%
450 to 500 kWh	8,860	5%	\$112.51	\$118.09	\$5.58	5.0%	66%	13%	15%	5%
500 to 600 kWh	12,309	7%	\$130.75	\$136.30	\$5.55	4.2%	59%	14%	19%	8%
600 to 700 kWh	7,959	5%	\$156.87	\$162.03	\$5.16	3.3%	52%	14%	22%	12%
700 to 800 kWh	5,358	3%	\$183.72	\$188.21	\$4.49	2.4%	47%	13%	23%	17%
800 to 900 kWh	3,979	2%	\$210.73	\$214.31	\$3.58	1.7%	43%	12%	24%	21%
900 to 1000 kWh	2,958	2%	\$237.77	\$240.35	\$2.58	1.1%	39%	11%	24%	26%
1000 to 1500 kWh	7,183	4%	\$308.75	\$308.36	(\$0.39)	-0.1%	32%	9%	21%	38%
1500 to 2000 kWh	1,923	1%	\$451.49	\$444.51	(\$6.98)	-1.5%	22%	7%	15%	55%
2000 to 3000 kWh	859	1%	\$639.86	\$623.93	(\$15.93)	-2.5%	16%	5%	11%	69%
>= 3000 kWh	315	0%	\$1,194.95	\$1,153.16	(\$41.79)	-3.5%	8%	2%	6%	84%
Total	165,035	100%	\$106.56	\$110.66	\$4.10	4%	76%	8%	9%	6%

****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	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%	\$9.17	\$11.74	\$2.57	28.0%	100%	0%	0%	0%
25 to 50 kWh	7,241	1%	\$15.97	\$18.85	\$2.88	18.0%	100%	0%	0%	0%
50 to 75 kWh	9,473	1%	\$21.82	\$24.96	\$3.14	14.4%	100%	0%	0%	0%
75 to 100 kWh	13,651	2%	\$27.50	\$30.90	\$3.40	12.4%	100%	0%	0%	0%
100 to 150 kWh	41,034	5%	\$36.32	\$40.11	\$3.79	10.4%	100%	0%	0%	0%
150 to 200 kWh	55,107	7%	\$47.51	\$51.80	\$4.29	9.0%	99%	1%	0%	0%
200 to 250 kWh	62,701	7%	\$58.92	\$63.71	\$4.79	8.1%	96%	3%	1%	0%
250 to 300 kWh	64,721	8%	\$70.60	\$75.87	\$5.27	7.5%	90%	7%	3%	0%
300 to 350 kWh	63,367	8%	\$82.86	\$88.50	\$5.64	6.8%	81%	13%	6%	0%
350 to 400 kWh	60,200	7%	\$96.18	\$101.85	\$5.67	5.9%	73%	16%	11%	1%
400 to 450 kWh	55,676	7%	\$110.58	\$115.99	\$5.41	4.9%	65%	16%	16%	2%
450 to 500 kWh	49,970	6%	\$125.43	\$130.42	\$4.99	4.0%	59%	16%	21%	3%
500 to 600 kWh	83,783	10%	\$147.77	\$152.00	\$4.23	2.9%	52%	15%	26%	7%
600 to 700 kWh	63,888	8%	\$178.52	\$181.63	\$3.11	1.7%	45%	13%	27%	15%
700 to 800 kWh	48,124	6%	\$209.63	\$211.56	\$1.93	0.9%	39%	12%	25%	24%
800 to 900 kWh	36,278	4%	\$240.79	\$241.51	\$0.72	0.3%	35%	10%	23%	32%
900 to 1000 kWh	26,677	3%	\$272.05	\$271.54	(\$0.51)	-0.2%	31%	9%	21%	38%
1000 to 1500 kWh	60,557	7%	\$348.76	\$345.21	(\$3.55)	-1.0%	25%	7%	17%	50%
1500 to 2000 kWh	14,856	2%	\$508.49	\$498.51	(\$9.98)	-2.0%	17%	5%	12%	65%
2000 to 3000 kWh	7,244	1%	\$720.04	\$701.41	(\$18.63)	-2.6%	12%	4%	9%	76%
>= 3000 kWh	2,792	0%	\$1,335.69	\$1,292.18	(\$43.51)	-3.3%	7%	2%	5%	87%
Total	840,300	100%	\$147.73	\$150.65	\$2.92	2%	65%	10%	13%	12%

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%	\$8.85	\$11.39	\$2.54	28.7%	100%	0%	0%	0%
25 to 50 kWh	6,500	1%	\$14.51	\$17.22	\$2.71	18.7%	100%	0%	0%	0%
50 to 75 kWh	8,872	1%	\$19.23	\$22.08	\$2.85	14.8%	100%	0%	0%	0%
75 to 100 kWh	12,702	2%	\$23.88	\$26.87	\$2.99	12.5%	100%	0%	0%	0%
100 to 150 kWh	38,085	5%	\$31.14	\$34.34	\$3.20	10.3%	100%	0%	0%	0%
150 to 200 kWh	53,907	6%	\$40.36	\$43.83	\$3.47	8.6%	99%	1%	0%	0%
200 to 250 kWh	64,571	8%	\$49.67	\$53.40	\$3.73	7.5%	98%	2%	1%	0%
250 to 300 kWh	68,455	8%	\$59.07	\$63.05	\$3.98	6.7%	95%	4%	1%	0%
300 to 350 kWh	69,764	8%	\$68.74	\$72.91	\$4.17	6.1%	88%	10%	2%	0%
350 to 400 kWh	66,671	8%	\$79.02	\$83.23	\$4.21	5.3%	79%	15%	6%	0%
400 to 450 kWh	62,097	7%	\$90.45	\$94.40	\$3.95	4.4%	71%	17%	12%	1%
450 to 500 kWh	54,881	7%	\$102.57	\$106.07	\$3.50	3.4%	64%	17%	19%	1%
500 to 600 kWh	89,136	11%	\$120.90	\$123.61	\$2.71	2.2%	55%	16%	27%	3%
600 to 700 kWh	64,780	8%	\$146.24	\$147.73	\$1.49	1.0%	47%	14%	30%	9%
700 to 800 kWh	46,013	5%	\$171.72	\$171.93	\$0.21	0.1%	41%	12%	27%	20%
800 to 900 kWh	32,662	4%	\$197.34	\$196.24	(\$1.10)	-0.6%	36%	11%	24%	29%
900 to 1000 kWh	22,970	3%	\$222.68	\$220.35	(\$2.33)	-1.0%	33%	10%	22%	35%
1000 to 1500 kWh	48,166	6%	\$283.60	\$278.27	(\$5.33)	-1.9%	27%	8%	18%	47%
1500 to 2000 kWh	11,068	1%	\$414.76	\$402.65	(\$12.11)	-2.9%	19%	6%	13%	62%
2000 to 3000 kWh	5,486	1%	\$588.06	\$566.41	(\$21.65)	-3.7%	13%	4%	9%	73%
>= 3000 kWh	2,156	0%	\$1,089.80	\$1,040.90	(\$48.90)	-4.5%	7%	2%	5%	86%
Total	840,300	100%	\$114.40	\$116.28	\$1.89	2%	70%	9%	12%	9%

****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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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%	\$9.22	\$11.80	\$2.58	28.0%	100%	0%	0%	0%
25 to 50 kWh	6,486	1%	\$15.94	\$18.82	\$2.88	18.1%	100%	0%	0%	0%
50 to 75 kWh	7,817	1%	\$21.78	\$24.92	\$3.14	14.4%	100%	0%	0%	0%
75 to 100 kWh	10,416	2%	\$27.45	\$30.85	\$3.40	12.4%	100%	0%	0%	0%
100 to 150 kWh	28,726	4%	\$36.24	\$40.02	\$3.78	10.4%	100%	0%	0%	0%
150 to 200 kWh	37,618	6%	\$47.49	\$51.77	\$4.28	9.0%	99%	1%	0%	0%
200 to 250 kWh	43,735	6%	\$58.92	\$63.69	\$4.77	8.1%	98%	2%	1%	0%
250 to 300 kWh	46,740	7%	\$70.51	\$75.71	\$5.20	7.4%	93%	6%	2%	0%
300 to 350 kWh	47,916	7%	\$82.62	\$88.13	\$5.51	6.7%	84%	12%	4%	0%
350 to 400 kWh	47,146	7%	\$95.83	\$101.36	\$5.53	5.8%	75%	16%	9%	0%
400 to 450 kWh	44,960	7%	\$110.27	\$115.52	\$5.25	4.8%	67%	17%	15%	1%
450 to 500 kWh	41,303	6%	\$125.18	\$130.00	\$4.82	3.9%	60%	16%	21%	2%
500 to 600 kWh	71,045	11%	\$147.67	\$151.72	\$4.05	2.7%	53%	15%	26%	6%
600 to 700 kWh	55,533	8%	\$178.49	\$181.43	\$2.94	1.6%	45%	13%	27%	14%
700 to 800 kWh	42,459	6%	\$209.68	\$211.43	\$1.75	0.8%	39%	12%	25%	24%
800 to 900 kWh	32,226	5%	\$240.90	\$241.42	\$0.52	0.2%	35%	10%	24%	31%
900 to 1000 kWh	23,827	4%	\$272.22	\$271.51	(\$0.71)	-0.3%	31%	9%	22%	38%
1000 to 1500 kWh	53,825	8%	\$348.90	\$345.12	(\$3.78)	-1.1%	25%	7%	17%	50%
1500 to 2000 kWh	12,989	2%	\$508.94	\$498.68	(\$10.26)	-2.0%	17%	5%	12%	65%
2000 to 3000 kWh	6,404	1%	\$721.00	\$702.10	(\$18.90)	-2.6%	12%	4%	9%	76%
>= 3000 kWh	2,458	0%	\$1,336.45	\$1,292.69	(\$43.76)	-3.3%	7%	2%	5%	87%
Total	675,265	100%	\$155.23	\$157.82	\$2.59	2%	64%	10%	14%	13%

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%	\$8.88	\$11.42	\$2.54	28.6%	100%	0%	0%	0%
25 to 50 kWh	5,760	1%	\$14.49	\$17.20	\$2.71	18.7%	100%	0%	0%	0%
50 to 75 kWh	7,436	1%	\$19.20	\$22.05	\$2.85	14.8%	100%	0%	0%	0%
75 to 100 kWh	10,050	1%	\$23.86	\$26.85	\$2.99	12.5%	100%	0%	0%	0%
100 to 150 kWh	27,815	4%	\$31.09	\$34.29	\$3.20	10.3%	99%	0%	0%	0%
150 to 200 kWh	37,536	6%	\$40.35	\$43.81	\$3.46	8.6%	99%	1%	0%	0%
200 to 250 kWh	45,166	7%	\$49.72	\$53.44	\$3.72	7.5%	97%	2%	1%	0%
250 to 300 kWh	49,253	7%	\$59.17	\$63.12	\$3.95	6.7%	93%	5%	1%	0%
300 to 350 kWh	52,898	8%	\$68.91	\$73.03	\$4.12	6.0%	85%	12%	3%	0%
350 to 400 kWh	52,831	8%	\$79.38	\$83.46	\$4.08	5.1%	76%	17%	7%	0%
400 to 450 kWh	51,132	8%	\$91.13	\$94.82	\$3.69	4.0%	67%	18%	14%	1%
450 to 500 kWh	46,566	7%	\$103.54	\$106.66	\$3.12	3.0%	61%	17%	21%	1%
500 to 600 kWh	77,277	11%	\$122.22	\$124.38	\$2.16	1.8%	53%	16%	29%	3%
600 to 700 kWh	57,061	8%	\$147.75	\$148.57	\$0.82	0.6%	45%	13%	32%	10%
700 to 800 kWh	40,510	6%	\$173.44	\$172.89	(\$0.55)	-0.3%	39%	12%	28%	22%
800 to 900 kWh	28,699	4%	\$199.22	\$197.28	(\$1.94)	-1.0%	34%	10%	24%	32%
900 to 1000 kWh	19,839	3%	\$225.01	\$221.69	(\$3.32)	-1.5%	31%	9%	21%	39%
1000 to 1500 kWh	40,071	6%	\$285.99	\$279.38	(\$6.61)	-2.3%	24%	7%	17%	51%
1500 to 2000 kWh	8,789	1%	\$418.86	\$405.08	(\$13.78)	-3.3%	17%	5%	12%	66%
2000 to 3000 kWh	4,461	1%	\$592.73	\$569.57	(\$23.16)	-3.9%	12%	4%	8%	76%
>= 3000 kWh	1,816	0%	\$1,097.13	\$1,046.80	(\$50.33)	-4.6%	7%	2%	5%	87%
Total	675,265	100%	\$118.88	\$120.26	\$1.38	1%	66%	10%	14%	10%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$8.70	\$11.26	\$2.56	29.4%	100%	0%	0%	0%
25 to 50 kWh	755	0%	\$16.15	\$19.04	\$2.89	17.9%	100%	0%	0%	0%
50 to 75 kWh	1,656	1%	\$21.98	\$25.13	\$3.15	14.3%	100%	0%	0%	0%
75 to 100 kWh	3,235	2%	\$27.65	\$31.05	\$3.40	12.3%	100%	0%	0%	0%
100 to 150 kWh	12,308	7%	\$36.50	\$40.30	\$3.80	10.4%	99%	1%	0%	0%
150 to 200 kWh	17,489	11%	\$47.55	\$51.86	\$4.31	9.1%	97%	2%	1%	0%
200 to 250 kWh	18,966	11%	\$58.91	\$63.76	\$4.85	8.2%	92%	6%	2%	0%
250 to 300 kWh	17,981	11%	\$70.84	\$76.28	\$5.44	7.7%	83%	12%	5%	0%
300 to 350 kWh	15,451	9%	\$83.62	\$89.64	\$6.02	7.2%	73%	15%	11%	1%
350 to 400 kWh	13,054	8%	\$97.42	\$103.62	\$6.20	6.4%	65%	15%	17%	2%
400 to 450 kWh	10,716	6%	\$111.87	\$117.97	\$6.10	5.5%	59%	15%	21%	4%
450 to 500 kWh	8,667	5%	\$126.62	\$132.42	\$5.80	4.6%	54%	14%	24%	7%
500 to 600 kWh	12,738	8%	\$148.35	\$153.57	\$5.22	3.5%	48%	13%	26%	13%
600 to 700 kWh	8,355	5%	\$178.72	\$183.02	\$4.30	2.4%	42%	12%	25%	21%
700 to 800 kWh	5,665	3%	\$209.28	\$212.56	\$3.28	1.6%	37%	11%	24%	29%
800 to 900 kWh	4,052	2%	\$239.97	\$242.22	\$2.25	0.9%	34%	10%	22%	34%
900 to 1000 kWh	2,850	2%	\$270.67	\$271.79	\$1.12	0.4%	31%	9%	21%	40%
1000 to 1500 kWh	6,732	4%	\$347.66	\$345.92	(\$1.74)	-0.5%	25%	8%	17%	50%
1500 to 2000 kWh	1,867	1%	\$505.31	\$497.33	(\$7.98)	-1.6%	18%	5%	13%	64%
2000 to 3000 kWh	840	1%	\$712.72	\$696.14	(\$16.58)	-2.3%	12%	4%	9%	75%
>= 3000 kWh	334	0%	\$1,330.13	\$1,288.48	(\$41.65)	-3.1%	6%	2%	4%	87%
Total	165,035	100%	\$117.07	\$121.32	\$4.25	4%	70%	9%	12%	9%

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%	\$8.62	\$11.15	\$2.53	29.4%	100%	0%	0%	0%
25 to 50 kWh	740	0%	\$14.67	\$17.39	\$2.72	18.5%	100%	0%	0%	0%
50 to 75 kWh	1,436	1%	\$19.36	\$22.21	\$2.85	14.7%	100%	0%	0%	0%
75 to 100 kWh	2,652	2%	\$23.97	\$26.96	\$2.99	12.5%	100%	0%	0%	0%
100 to 150 kWh	10,270	6%	\$31.26	\$34.47	\$3.21	10.3%	100%	0%	0%	0%
150 to 200 kWh	16,371	10%	\$40.37	\$43.86	\$3.49	8.6%	100%	0%	0%	0%
200 to 250 kWh	19,405	12%	\$49.55	\$53.31	\$3.76	7.6%	99%	1%	0%	0%
250 to 300 kWh	19,202	12%	\$58.80	\$62.86	\$4.06	6.9%	98%	2%	0%	0%
300 to 350 kWh	16,866	10%	\$68.20	\$72.56	\$4.36	6.4%	96%	3%	1%	0%
350 to 400 kWh	13,840	8%	\$77.65	\$82.36	\$4.71	6.1%	92%	6%	2%	0%
400 to 450 kWh	10,965	7%	\$87.28	\$92.41	\$5.13	5.9%	86%	10%	4%	0%
450 to 500 kWh	8,315	5%	\$97.17	\$102.78	\$5.61	5.8%	80%	13%	6%	0%
500 to 600 kWh	11,859	7%	\$112.32	\$118.54	\$6.22	5.5%	72%	16%	11%	1%
600 to 700 kWh	7,719	5%	\$135.09	\$141.49	\$6.40	4.7%	63%	16%	19%	2%
700 to 800 kWh	5,503	3%	\$159.07	\$164.89	\$5.82	3.7%	56%	15%	24%	4%
800 to 900 kWh	3,963	2%	\$183.77	\$188.67	\$4.90	2.7%	51%	14%	27%	8%
900 to 1000 kWh	3,131	2%	\$207.92	\$211.87	\$3.95	1.9%	47%	13%	27%	13%
1000 to 1500 kWh	8,095	5%	\$271.78	\$272.73	\$0.95	0.3%	38%	11%	24%	26%
1500 to 2000 kWh	2,279	1%	\$398.98	\$393.29	(\$5.69)	-1.4%	27%	8%	19%	46%
2000 to 3000 kWh	1,025	1%	\$567.73	\$552.64	(\$15.09)	-2.7%	19%	6%	13%	62%
>= 3000 kWh	340	0%	\$1,050.67	\$1,009.41	(\$41.26)	-3.9%	10%	3%	7%	80%
Total	165,035	100%	\$96.05	\$100.00	\$3.95	4%	84%	6%	6%	3%

****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 D.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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment 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%	\$9.11	\$11.66	\$2.55	28.0%	100%	0%	0%	0%
25 to 50 kWh	3,817	1%	\$15.23	\$18.02	\$2.79	18.3%	100%	0%	0%	0%
50 to 75 kWh	5,538	1%	\$20.53	\$23.52	\$2.99	14.6%	100%	0%	0%	0%
75 to 100 kWh	8,716	2%	\$25.70	\$28.88	\$3.18	12.4%	100%	0%	0%	0%
100 to 150 kWh	27,469	5%	\$33.70	\$37.19	\$3.49	10.4%	99%	0%	0%	0%
150 to 200 kWh	38,904	8%	\$43.84	\$47.71	\$3.87	8.8%	98%	1%	1%	0%
200 to 250 kWh	44,409	9%	\$54.29	\$58.52	\$4.23	7.8%	95%	3%	1%	0%
250 to 300 kWh	45,124	9%	\$64.95	\$69.50	\$4.55	7.0%	90%	7%	3%	0%
300 to 350 kWh	43,599	9%	\$76.20	\$80.98	\$4.78	6.3%	81%	12%	6%	1%
350 to 400 kWh	40,115	8%	\$88.21	\$92.99	\$4.78	5.4%	73%	16%	10%	2%
400 to 450 kWh	35,708	7%	\$101.33	\$105.81	\$4.48	4.4%	65%	17%	16%	3%
450 to 500 kWh	30,875	6%	\$115.08	\$119.08	\$4.00	3.5%	58%	16%	21%	4%
500 to 600 kWh	48,734	10%	\$135.62	\$138.77	\$3.15	2.3%	51%	15%	27%	7%
600 to 700 kWh	34,311	7%	\$164.14	\$166.00	\$1.86	1.1%	43%	13%	29%	15%
700 to 800 kWh	24,165	5%	\$193.00	\$193.51	\$0.51	0.3%	37%	11%	26%	26%
800 to 900 kWh	16,701	3%	\$221.68	\$220.84	(\$0.84)	-0.4%	33%	10%	23%	34%
900 to 1000 kWh	11,838	2%	\$250.50	\$248.33	(\$2.17)	-0.9%	29%	9%	21%	41%
1000 to 1500 kWh	25,471	5%	\$320.76	\$315.33	(\$5.43)	-1.7%	23%	7%	16%	53%
1500 to 2000 kWh	6,505	1%	\$468.28	\$456.11	(\$12.17)	-2.6%	16%	5%	11%	67%
2000 to 3000 kWh	3,729	1%	\$662.16	\$641.09	(\$21.07)	-3.2%	12%	4%	8%	77%
>= 3000 kWh	1,682	0%	\$1,238.07	\$1,190.50	(\$47.57)	-3.8%	6%	2%	4%	87%
Total	503,781	100%	\$122.67	\$125.07	\$2.40	2%	68%	9%	12%	10%

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

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$9.12	\$11.68	\$2.56	28.1%	100%	0%	0%	0%
25 to 50 kWh	3,536	1%	\$15.19	\$17.98	\$2.79	18.4%	100%	0%	0%	0%
50 to 75 kWh	4,728	1%	\$20.51	\$23.50	\$2.99	14.6%	100%	0%	0%	0%
75 to 100 kWh	7,003	2%	\$25.66	\$28.85	\$3.19	12.4%	100%	0%	0%	0%
100 to 150 kWh	20,326	5%	\$33.64	\$37.12	\$3.48	10.3%	99%	0%	0%	0%
150 to 200 kWh	27,112	7%	\$43.84	\$47.70	\$3.86	8.8%	98%	1%	0%	0%
200 to 250 kWh	30,815	8%	\$54.32	\$58.52	\$4.20	7.7%	96%	3%	1%	0%
250 to 300 kWh	32,246	8%	\$64.98	\$69.47	\$4.49	6.9%	91%	7%	3%	0%
300 to 350 kWh	32,645	8%	\$76.18	\$80.83	\$4.65	6.1%	82%	13%	5%	1%
350 to 400 kWh	31,179	8%	\$88.25	\$92.84	\$4.59	5.2%	72%	17%	10%	1%
400 to 450 kWh	28,925	7%	\$101.50	\$105.72	\$4.22	4.2%	65%	17%	16%	2%
450 to 500 kWh	25,816	6%	\$115.42	\$119.09	\$3.67	3.2%	58%	17%	22%	3%
500 to 600 kWh	42,128	10%	\$136.14	\$138.92	\$2.78	2.0%	50%	15%	28%	7%
600 to 700 kWh	30,569	8%	\$164.70	\$166.19	\$1.49	0.9%	43%	13%	29%	15%
700 to 800 kWh	22,005	5%	\$193.54	\$193.72	\$0.18	0.1%	37%	11%	26%	26%
800 to 900 kWh	15,438	4%	\$222.15	\$221.03	(\$1.12)	-0.5%	33%	10%	23%	35%
900 to 1000 kWh	11,007	3%	\$251.03	\$248.58	(\$2.45)	-1.0%	29%	9%	20%	42%
1000 to 1500 kWh	23,974	6%	\$321.17	\$315.51	(\$5.66)	-1.8%	23%	7%	16%	53%
1500 to 2000 kWh	6,047	1%	\$468.67	\$456.24	(\$12.43)	-2.7%	16%	5%	11%	67%
2000 to 3000 kWh	3,446	1%	\$662.75	\$641.39	(\$21.36)	-3.2%	12%	3%	8%	77%
>= 3000 kWh	1,512	0%	\$1,235.96	\$1,188.16	(\$47.80)	-3.9%	6%	2%	4%	87%
Total	406,470	100%	\$130.61	\$132.55	\$1.94	1%	66%	10%	13%	11%

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%	\$8.91	\$11.46	\$2.55	28.6%	100%	0%	0%	0%
25 to 50 kWh	281	0%	\$15.66	\$18.47	\$2.81	17.9%	100%	0%	0%	0%
50 to 75 kWh	810	1%	\$20.63	\$23.62	\$2.99	14.5%	100%	0%	0%	0%
75 to 100 kWh	1,713	2%	\$25.84	\$29.04	\$3.20	12.4%	99%	0%	0%	0%
100 to 150 kWh	7,143	7%	\$33.88	\$37.38	\$3.50	10.3%	99%	1%	0%	0%
150 to 200 kWh	11,792	12%	\$43.84	\$47.72	\$3.88	8.9%	98%	2%	1%	0%
200 to 250 kWh	13,594	14%	\$54.21	\$58.50	\$4.29	7.9%	94%	4%	2%	0%
250 to 300 kWh	12,878	13%	\$64.86	\$69.58	\$4.72	7.3%	87%	8%	4%	1%
300 to 350 kWh	10,954	11%	\$76.29	\$81.42	\$5.13	6.7%	80%	10%	8%	1%
350 to 400 kWh	8,936	9%	\$88.11	\$93.54	\$5.43	6.2%	73%	12%	12%	3%
400 to 450 kWh	6,783	7%	\$100.58	\$106.17	\$5.59	5.6%	66%	14%	15%	5%
450 to 500 kWh	5,059	5%	\$113.36	\$119.01	\$5.65	5.0%	60%	14%	18%	7%
500 to 600 kWh	6,606	7%	\$132.33	\$137.86	\$5.53	4.2%	53%	14%	22%	11%
600 to 700 kWh	3,742	4%	\$159.56	\$164.46	\$4.90	3.1%	45%	13%	25%	17%
700 to 800 kWh	2,160	2%	\$187.50	\$191.37	\$3.87	2.1%	39%	11%	25%	24%
800 to 900 kWh	1,263	1%	\$215.98	\$218.63	\$2.65	1.2%	35%	10%	23%	32%
900 to 1000 kWh	831	1%	\$243.47	\$244.91	\$1.44	0.6%	31%	9%	21%	38%
1000 to 1500 kWh	1,497	2%	\$314.15	\$312.34	(\$1.81)	-0.6%	25%	7%	17%	51%
1500 to 2000 kWh	458	0%	\$463.13	\$454.37	(\$8.76)	-1.9%	17%	5%	12%	66%
2000 to 3000 kWh	283	0%	\$654.96	\$637.37	(\$17.59)	-2.7%	12%	4%	9%	75%
>= 3000 kWh	170	0%	\$1,256.81	\$1,211.37	(\$45.44)	-3.6%	7%	2%	5%	87%
Total	97,311	100%	\$89.52	\$93.83	\$4.31	5%	78%	8%	9%	5%

****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 D.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, 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%	\$9.28	\$11.86	\$2.58	27.8%	100%	0%	0%	0%
25 to 50 kWh	4,312	1%	\$15.99	\$18.87	\$2.88	18.0%	100%	0%	0%	0%
50 to 75 kWh	6,493	1%	\$21.86	\$25.00	\$3.14	14.4%	100%	0%	0%	0%
75 to 100 kWh	10,157	2%	\$27.54	\$30.93	\$3.39	12.3%	100%	0%	0%	0%
100 to 150 kWh	31,228	6%	\$36.31	\$40.10	\$3.79	10.4%	100%	0%	0%	0%
150 to 200 kWh	41,062	8%	\$47.48	\$51.77	\$4.29	9.0%	98%	1%	0%	0%
200 to 250 kWh	44,774	9%	\$58.90	\$63.69	\$4.79	8.1%	95%	4%	1%	0%
250 to 300 kWh	44,237	9%	\$70.61	\$75.88	\$5.27	7.5%	88%	9%	3%	0%
300 to 350 kWh	41,687	8%	\$83.03	\$88.68	\$5.65	6.8%	78%	15%	7%	1%
350 to 400 kWh	37,935	8%	\$96.74	\$102.33	\$5.59	5.8%	69%	17%	12%	1%
400 to 450 kWh	33,460	7%	\$111.72	\$116.88	\$5.16	4.6%	61%	17%	19%	2%
450 to 500 kWh	29,015	6%	\$126.99	\$131.61	\$4.62	3.6%	55%	16%	25%	4%
500 to 600 kWh	46,168	9%	\$149.60	\$153.35	\$3.75	2.5%	48%	14%	29%	9%
600 to 700 kWh	32,786	7%	\$180.84	\$183.33	\$2.49	1.4%	41%	12%	28%	19%
700 to 800 kWh	23,454	5%	\$212.27	\$213.48	\$1.21	0.6%	36%	11%	25%	29%
800 to 900 kWh	16,953	3%	\$243.56	\$243.50	(\$0.06)	0.0%	32%	9%	22%	37%
900 to 1000 kWh	11,974	2%	\$275.17	\$273.83	(\$1.34)	-0.5%	28%	8%	20%	43%
1000 to 1500 kWh	27,370	5%	\$352.58	\$348.11	(\$4.47)	-1.3%	23%	7%	16%	55%
1500 to 2000 kWh	7,393	1%	\$513.48	\$502.56	(\$10.92)	-2.1%	16%	5%	11%	68%
2000 to 3000 kWh	4,251	1%	\$727.14	\$707.64	(\$19.50)	-2.7%	11%	3%	8%	77%
>= 3000 kWh	1,916	0%	\$1,358.95	\$1,314.07	(\$44.88)	-3.3%	6%	2%	4%	88%
Total	503,781	100%	\$135.64	\$138.57	\$2.93	2%	67%	9%	13%	11%

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%	\$8.91	\$11.46	\$2.55	28.6%	100%	0%	0%	0%
25 to 50 kWh	3,894	1%	\$14.54	\$17.25	\$2.71	18.6%	100%	0%	0%	0%
50 to 75 kWh	5,998	1%	\$19.26	\$22.11	\$2.85	14.8%	100%	0%	0%	0%
75 to 100 kWh	9,132	2%	\$23.90	\$26.89	\$2.99	12.5%	100%	0%	0%	0%
100 to 150 kWh	27,604	5%	\$31.14	\$34.34	\$3.20	10.3%	100%	0%	0%	0%
150 to 200 kWh	38,284	8%	\$40.32	\$43.79	\$3.47	8.6%	99%	1%	0%	0%
200 to 250 kWh	43,714	9%	\$49.63	\$53.37	\$3.74	7.5%	98%	2%	1%	0%
250 to 300 kWh	44,312	9%	\$59.04	\$63.02	\$3.98	6.7%	94%	4%	1%	0%
300 to 350 kWh	43,152	9%	\$68.77	\$72.94	\$4.17	6.1%	87%	10%	3%	0%
350 to 400 kWh	39,985	8%	\$79.18	\$83.36	\$4.18	5.3%	77%	16%	7%	0%
400 to 450 kWh	36,043	7%	\$90.77	\$94.66	\$3.89	4.3%	69%	17%	13%	1%
450 to 500 kWh	31,305	6%	\$103.01	\$106.44	\$3.43	3.3%	62%	17%	20%	1%
500 to 600 kWh	49,473	10%	\$121.46	\$124.08	\$2.62	2.2%	53%	15%	28%	3%
600 to 700 kWh	34,911	7%	\$147.10	\$148.40	\$1.30	0.9%	45%	13%	31%	11%
700 to 800 kWh	24,357	5%	\$172.87	\$172.76	(\$0.11)	-0.1%	39%	12%	27%	22%
800 to 900 kWh	17,294	3%	\$198.83	\$197.27	(\$1.56)	-0.8%	34%	10%	24%	32%
900 to 1000 kWh	11,924	2%	\$224.76	\$221.81	(\$2.95)	-1.3%	31%	9%	21%	39%
1000 to 1500 kWh	25,046	5%	\$286.74	\$280.42	(\$6.32)	-2.2%	24%	7%	17%	51%
1500 to 2000 kWh	6,180	1%	\$419.26	\$405.85	(\$13.41)	-3.2%	17%	5%	12%	66%
2000 to 3000 kWh	3,427	1%	\$592.99	\$570.35	(\$22.64)	-3.8%	12%	4%	9%	76%
>= 3000 kWh	1,550	0%	\$1,111.19	\$1,060.73	(\$50.46)	-4.5%	7%	2%	5%	87%
Total	503,781	100%	\$109.70	\$111.57	\$1.87	2%	71%	9%	12%	8%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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	\$11.90	\$2.58	27.7%	100%	0%	0%	0%
25 to 50 kWh	3,913	1%	\$15.97	\$18.85	\$2.88	18.0%	100%	0%	0%	0%
50 to 75 kWh	5,336	1%	\$21.83	\$24.97	\$3.14	14.4%	100%	0%	0%	0%
75 to 100 kWh	7,753	2%	\$27.50	\$30.89	\$3.39	12.3%	100%	0%	0%	0%
100 to 150 kWh	21,923	5%	\$36.24	\$40.03	\$3.79	10.5%	100%	0%	0%	0%
150 to 200 kWh	28,296	7%	\$47.46	\$51.74	\$4.28	9.0%	99%	1%	0%	0%
200 to 250 kWh	31,493	8%	\$58.88	\$63.65	\$4.77	8.1%	97%	2%	1%	0%
250 to 300 kWh	32,287	8%	\$70.48	\$75.67	\$5.19	7.4%	92%	7%	2%	0%
300 to 350 kWh	31,852	8%	\$82.70	\$88.18	\$5.48	6.6%	81%	14%	4%	0%
350 to 400 kWh	30,016	7%	\$96.28	\$101.69	\$5.41	5.6%	71%	18%	10%	1%
400 to 450 kWh	27,312	7%	\$111.28	\$116.25	\$4.97	4.5%	63%	17%	18%	1%
450 to 500 kWh	24,235	6%	\$126.60	\$131.03	\$4.43	3.5%	57%	16%	24%	3%
500 to 600 kWh	39,643	10%	\$149.34	\$152.90	\$3.56	2.4%	49%	14%	29%	7%
600 to 700 kWh	29,087	7%	\$180.64	\$182.98	\$2.34	1.3%	42%	12%	28%	17%
700 to 800 kWh	21,226	5%	\$212.11	\$213.20	\$1.09	0.5%	36%	11%	25%	28%
800 to 900 kWh	15,619	4%	\$243.35	\$243.19	(\$0.16)	-0.1%	32%	10%	22%	36%
900 to 1000 kWh	11,204	3%	\$275.05	\$273.62	(\$1.43)	-0.5%	29%	9%	20%	43%
1000 to 1500 kWh	25,865	6%	\$352.61	\$348.07	(\$4.54)	-1.3%	23%	7%	16%	55%
1500 to 2000 kWh	6,977	2%	\$513.45	\$502.44	(\$11.01)	-2.1%	16%	5%	11%	68%
2000 to 3000 kWh	3,983	1%	\$727.22	\$707.62	(\$19.60)	-2.7%	11%	3%	8%	77%
>= 3000 kWh	1,755	0%	\$1,353.59	\$1,308.80	(\$44.79)	-3.3%	6%	2%	4%	88%
Total	406,470	100%	\$144.88	\$147.43	\$2.55	2%	66%	9%	13%	12%

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%	\$8.92	\$11.47	\$2.55	28.6%	100%	0%	0%	0%
25 to 50 kWh	3,500	1%	\$14.50	\$17.21	\$2.71	18.7%	100%	0%	0%	0%
50 to 75 kWh	5,043	1%	\$19.23	\$22.08	\$2.85	14.8%	100%	0%	0%	0%
75 to 100 kWh	7,323	2%	\$23.87	\$26.86	\$2.99	12.5%	100%	0%	0%	0%
100 to 150 kWh	20,498	5%	\$31.08	\$34.29	\$3.21	10.3%	100%	0%	0%	0%
150 to 200 kWh	26,899	7%	\$40.31	\$43.78	\$3.47	8.6%	99%	1%	0%	0%
200 to 250 kWh	30,660	8%	\$49.69	\$53.41	\$3.72	7.5%	97%	2%	1%	0%
250 to 300 kWh	31,712	8%	\$59.13	\$63.08	\$3.95	6.7%	93%	5%	2%	0%
300 to 350 kWh	32,372	8%	\$68.96	\$73.05	\$4.09	5.9%	84%	13%	3%	0%
350 to 400 kWh	31,239	8%	\$79.60	\$83.61	\$4.01	5.0%	74%	18%	8%	0%
400 to 450 kWh	29,413	7%	\$91.51	\$95.09	\$3.58	3.9%	66%	18%	15%	1%
450 to 500 kWh	26,377	6%	\$104.02	\$107.01	\$2.99	2.9%	59%	17%	22%	1%
500 to 600 kWh	42,781	11%	\$122.74	\$124.76	\$2.02	1.6%	51%	15%	30%	3%
600 to 700 kWh	30,968	8%	\$148.34	\$148.99	\$0.65	0.4%	44%	13%	31%	12%
700 to 800 kWh	21,943	5%	\$174.01	\$173.29	(\$0.72)	-0.4%	38%	11%	27%	24%
800 to 900 kWh	15,812	4%	\$199.81	\$197.71	(\$2.10)	-1.1%	33%	10%	23%	33%
900 to 1000 kWh	10,911	3%	\$225.75	\$222.26	(\$3.49)	-1.5%	30%	9%	21%	40%
1000 to 1500 kWh	23,095	6%	\$287.66	\$280.83	(\$6.83)	-2.4%	24%	7%	17%	52%
1500 to 2000 kWh	5,655	1%	\$419.98	\$406.03	(\$13.95)	-3.3%	17%	5%	12%	67%
2000 to 3000 kWh	3,063	1%	\$594.48	\$571.13	(\$23.35)	-3.9%	12%	4%	8%	76%
>= 3000 kWh	1,367	0%	\$1,108.98	\$1,057.93	(\$51.05)	-4.6%	6%	2%	5%	87%
Total	406,470	100%	\$116.34	\$117.68	\$1.33	1%	67%	10%	13%	10%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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	\$11.37	\$2.56	29.1%	100%	0%	0%	0%
25 to 50 kWh	399	0%	\$16.27	\$19.16	\$2.89	17.8%	100%	0%	0%	0%
50 to 75 kWh	1,157	1%	\$22.02	\$25.17	\$3.15	14.3%	99%	0%	0%	0%
75 to 100 kWh	2,404	2%	\$27.66	\$31.07	\$3.41	12.3%	100%	0%	0%	0%
100 to 150 kWh	9,305	10%	\$36.48	\$40.28	\$3.80	10.4%	99%	1%	0%	0%
150 to 200 kWh	12,766	13%	\$47.53	\$51.84	\$4.31	9.1%	97%	2%	1%	0%
200 to 250 kWh	13,281	14%	\$58.92	\$63.79	\$4.87	8.3%	90%	7%	2%	0%
250 to 300 kWh	11,950	12%	\$70.94	\$76.45	\$5.51	7.8%	79%	14%	7%	1%
300 to 350 kWh	9,835	10%	\$84.12	\$90.30	\$6.18	7.3%	68%	17%	14%	1%
350 to 400 kWh	7,919	8%	\$98.46	\$104.77	\$6.31	6.4%	60%	16%	21%	3%
400 to 450 kWh	6,148	6%	\$113.68	\$119.69	\$6.01	5.3%	53%	15%	26%	6%
450 to 500 kWh	4,780	5%	\$128.98	\$134.55	\$5.57	4.3%	47%	14%	28%	11%
500 to 600 kWh	6,525	7%	\$151.22	\$156.04	\$4.82	3.2%	41%	12%	27%	20%
600 to 700 kWh	3,699	4%	\$182.40	\$186.05	\$3.65	2.0%	35%	10%	24%	31%
700 to 800 kWh	2,228	2%	\$213.77	\$216.20	\$2.43	1.1%	30%	9%	21%	40%
800 to 900 kWh	1,334	1%	\$246.01	\$247.18	\$1.17	0.5%	27%	8%	18%	47%
900 to 1000 kWh	770	1%	\$276.97	\$276.89	(\$0.08)	-0.0%	24%	7%	17%	52%
1000 to 1500 kWh	1,505	2%	\$351.94	\$348.88	(\$3.06)	-0.9%	19%	6%	13%	62%
1500 to 2000 kWh	416	0%	\$514.08	\$504.53	(\$9.55)	-1.9%	13%	4%	9%	73%
2000 to 3000 kWh	268	0%	\$725.97	\$707.91	(\$18.06)	-2.5%	10%	3%	7%	81%
>= 3000 kWh	161	0%	\$1,417.37	\$1,371.50	(\$45.87)	-3.2%	5%	1%	3%	90%
Total	97,311	100%	\$97.08	\$101.61	\$4.53	5%	72%	9%	11%	8%

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%	\$8.76	\$11.29	\$2.53	28.9%	100%	0%	0%	0%
25 to 50 kWh	394	0%	\$14.86	\$17.58	\$2.72	18.3%	100%	0%	0%	0%
50 to 75 kWh	955	1%	\$19.41	\$22.27	\$2.86	14.7%	100%	0%	0%	0%
75 to 100 kWh	1,809	2%	\$24.02	\$27.01	\$2.99	12.4%	100%	0%	0%	0%
100 to 150 kWh	7,106	7%	\$31.29	\$34.50	\$3.21	10.3%	100%	0%	0%	0%
150 to 200 kWh	11,385	12%	\$40.35	\$43.84	\$3.49	8.6%	100%	0%	0%	0%
200 to 250 kWh	13,054	13%	\$49.51	\$53.28	\$3.77	7.6%	99%	1%	0%	0%
250 to 300 kWh	12,600	13%	\$58.80	\$62.86	\$4.06	6.9%	97%	2%	1%	0%
300 to 350 kWh	10,780	11%	\$68.21	\$72.60	\$4.39	6.4%	94%	4%	1%	0%
350 to 400 kWh	8,746	9%	\$77.71	\$82.48	\$4.77	6.1%	89%	8%	3%	0%
400 to 450 kWh	6,630	7%	\$87.48	\$92.74	\$5.26	6.0%	82%	13%	5%	0%
450 to 500 kWh	4,928	5%	\$97.57	\$103.42	\$5.85	6.0%	74%	16%	9%	1%
500 to 600 kWh	6,692	7%	\$113.24	\$119.78	\$6.54	5.8%	66%	17%	16%	1%
600 to 700 kWh	3,943	4%	\$137.39	\$143.78	\$6.39	4.7%	56%	16%	25%	3%
700 to 800 kWh	2,414	2%	\$162.51	\$167.97	\$5.46	3.4%	49%	14%	29%	8%
800 to 900 kWh	1,482	2%	\$188.37	\$192.58	\$4.21	2.2%	43%	13%	29%	16%
900 to 1000 kWh	1,013	1%	\$214.10	\$217.05	\$2.95	1.4%	38%	11%	26%	24%
1000 to 1500 kWh	1,951	2%	\$275.86	\$275.54	(\$0.32)	-0.1%	31%	9%	21%	39%
1500 to 2000 kWh	525	1%	\$411.44	\$403.92	(\$7.52)	-1.8%	21%	6%	15%	58%
2000 to 3000 kWh	364	0%	\$580.46	\$563.80	(\$16.66)	-2.9%	15%	5%	11%	69%
>= 3000 kWh	183	0%	\$1,127.69	\$1,081.61	(\$46.08)	-4.1%	8%	2%	6%	84%
Total	97,311	100%	\$81.96	\$86.05	\$4.09	5%	86%	6%	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 D.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%	\$8.94	\$11.50	\$2.56	28.6%	100%	0%	0%	0%
25 to 50 kWh	2,306	1%	\$15.11	\$17.90	\$2.79	18.5%	100%	0%	0%	0%
50 to 75 kWh	2,450	1%	\$20.33	\$23.31	\$2.98	14.7%	100%	0%	0%	0%
75 to 100 kWh	2,857	1%	\$25.59	\$28.77	\$3.18	12.4%	99%	0%	0%	0%
100 to 150 kWh	8,619	3%	\$33.78	\$37.26	\$3.48	10.3%	99%	1%	0%	0%
150 to 200 kWh	13,494	4%	\$44.13	\$48.00	\$3.87	8.8%	98%	1%	1%	0%
200 to 250 kWh	18,162	6%	\$54.53	\$58.76	\$4.23	7.8%	96%	3%	1%	0%
250 to 300 kWh	21,695	7%	\$65.26	\$69.82	\$4.56	7.0%	92%	5%	3%	0%
300 to 350 kWh	23,494	7%	\$76.39	\$81.18	\$4.79	6.3%	87%	8%	5%	1%
350 to 400 kWh	24,616	8%	\$88.10	\$92.97	\$4.87	5.5%	79%	12%	8%	1%
400 to 450 kWh	24,126	7%	\$100.46	\$105.23	\$4.77	4.7%	72%	15%	11%	2%
450 to 500 kWh	22,448	7%	\$113.64	\$118.11	\$4.47	3.9%	65%	16%	16%	3%
500 to 600 kWh	38,890	12%	\$133.95	\$137.72	\$3.77	2.8%	57%	16%	22%	6%
600 to 700 kWh	30,687	9%	\$162.28	\$164.93	\$2.65	1.6%	48%	14%	27%	11%
700 to 800 kWh	22,919	7%	\$190.75	\$192.18	\$1.43	0.7%	42%	12%	27%	19%
800 to 900 kWh	17,070	5%	\$219.23	\$219.45	\$0.22	0.1%	37%	11%	25%	27%
900 to 1000 kWh	12,315	4%	\$247.93	\$246.88	(\$1.05)	-0.4%	33%	10%	23%	34%
1000 to 1500 kWh	25,515	8%	\$316.20	\$312.17	(\$4.03)	-1.3%	27%	8%	19%	47%
1500 to 2000 kWh	5,162	2%	\$462.49	\$451.93	(\$10.56)	-2.3%	19%	6%	13%	62%
2000 to 3000 kWh	2,153	1%	\$650.99	\$631.71	(\$19.28)	-3.0%	14%	4%	9%	73%
>= 3000 kWh	647	0%	\$1,170.06	\$1,126.85	(\$43.21)	-3.7%	8%	2%	5%	85%
Total	324,105	100%	\$143.16	\$145.52	\$2.36	2%	64%	10%	14%	12%

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

ATTACHMENT D.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, 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%	\$8.99	\$11.54	\$2.55	28.4%	100%	0%	0%	0%
25 to 50 kWh	2,097	1%	\$15.13	\$17.91	\$2.78	18.4%	100%	0%	0%	0%
50 to 75 kWh	2,129	1%	\$20.30	\$23.28	\$2.98	14.7%	100%	0%	0%	0%
75 to 100 kWh	2,320	1%	\$25.55	\$28.72	\$3.17	12.4%	99%	0%	0%	0%
100 to 150 kWh	6,210	2%	\$33.69	\$37.17	\$3.48	10.3%	99%	1%	0%	0%
150 to 200 kWh	9,126	3%	\$44.10	\$47.96	\$3.86	8.8%	98%	1%	1%	0%
200 to 250 kWh	12,351	5%	\$54.57	\$58.79	\$4.22	7.7%	96%	2%	1%	0%
250 to 300 kWh	15,307	6%	\$65.33	\$69.86	\$4.53	6.9%	92%	5%	2%	0%
300 to 350 kWh	17,539	7%	\$76.49	\$81.23	\$4.74	6.2%	86%	9%	5%	0%
350 to 400 kWh	19,313	7%	\$88.22	\$93.01	\$4.79	5.4%	78%	13%	8%	1%
400 to 450 kWh	19,675	8%	\$100.71	\$105.35	\$4.64	4.6%	70%	16%	12%	2%
450 to 500 kWh	18,847	7%	\$114.03	\$118.31	\$4.28	3.8%	63%	17%	17%	3%
500 to 600 kWh	33,609	13%	\$134.67	\$138.17	\$3.50	2.6%	55%	16%	23%	6%
600 to 700 kWh	26,873	10%	\$163.26	\$165.54	\$2.28	1.4%	47%	14%	28%	12%
700 to 800 kWh	20,123	8%	\$191.85	\$192.85	\$1.00	0.5%	41%	12%	28%	19%
800 to 900 kWh	14,726	6%	\$220.61	\$220.30	(\$0.31)	-0.1%	36%	11%	25%	28%
900 to 1000 kWh	10,522	4%	\$249.53	\$247.91	(\$1.62)	-0.6%	32%	10%	23%	36%
1000 to 1500 kWh	20,755	8%	\$317.40	\$312.67	(\$4.73)	-1.5%	26%	8%	18%	49%
1500 to 2000 kWh	3,928	2%	\$465.94	\$454.40	(\$11.54)	-2.5%	18%	5%	13%	64%
2000 to 3000 kWh	1,647	1%	\$655.67	\$635.37	(\$20.30)	-3.1%	13%	4%	9%	74%
>= 3000 kWh	520	0%	\$1,184.12	\$1,139.59	(\$44.53)	-3.8%	7%	2%	5%	85%
Total	261,619	100%	\$146.75	\$148.79	\$2.04	1%	62%	11%	15%	12%

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%	\$8.57	\$11.11	\$2.54	29.6%	100%	0%	0%	0%
25 to 50 kWh	209	0%	\$14.97	\$17.74	\$2.77	18.5%	100%	0%	0%	0%
50 to 75 kWh	321	1%	\$20.53	\$23.52	\$2.99	14.6%	100%	0%	0%	0%
75 to 100 kWh	537	1%	\$25.79	\$28.99	\$3.20	12.4%	99%	0%	0%	0%
100 to 150 kWh	2,409	4%	\$33.99	\$37.50	\$3.51	10.3%	99%	0%	0%	0%
150 to 200 kWh	4,368	7%	\$44.18	\$48.07	\$3.89	8.8%	98%	1%	0%	0%
200 to 250 kWh	5,811	9%	\$54.43	\$58.70	\$4.27	7.8%	96%	3%	1%	0%
250 to 300 kWh	6,388	10%	\$65.09	\$69.73	\$4.64	7.1%	93%	5%	3%	0%
300 to 350 kWh	5,955	10%	\$76.09	\$81.04	\$4.95	6.5%	88%	7%	5%	1%
350 to 400 kWh	5,303	8%	\$87.65	\$92.83	\$5.18	5.9%	83%	9%	7%	1%
400 to 450 kWh	4,451	7%	\$99.35	\$104.72	\$5.37	5.4%	78%	11%	10%	2%
450 to 500 kWh	3,601	6%	\$111.61	\$117.07	\$5.46	4.9%	72%	12%	12%	4%
500 to 600 kWh	5,281	8%	\$129.36	\$134.86	\$5.50	4.3%	65%	14%	16%	5%
600 to 700 kWh	3,814	6%	\$155.40	\$160.64	\$5.24	3.4%	56%	15%	21%	9%
700 to 800 kWh	2,796	4%	\$182.81	\$187.38	\$4.57	2.5%	49%	14%	24%	13%
800 to 900 kWh	2,344	4%	\$210.54	\$214.07	\$3.53	1.7%	43%	13%	26%	18%
900 to 1000 kWh	1,793	3%	\$238.53	\$240.85	\$2.32	1.0%	39%	12%	26%	24%
1000 to 1500 kWh	4,760	8%	\$310.96	\$309.98	(\$0.98)	-0.3%	31%	9%	21%	39%
1500 to 2000 kWh	1,234	2%	\$451.53	\$444.05	(\$7.48)	-1.7%	22%	7%	15%	57%
2000 to 3000 kWh	506	1%	\$635.75	\$619.82	(\$15.93)	-2.5%	16%	5%	11%	68%
>= 3000 kWh	127	0%	\$1,112.49	\$1,074.72	(\$37.77)	-3.4%	9%	3%	6%	82%
Total	62,486	100%	\$128.11	\$131.83	\$3.72	3%	73%	8%	10%	8%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment 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	\$11.64	\$2.57	28.3%	100%	0%	0%	0%
25 to 50 kWh	2,622	1%	\$15.91	\$18.79	\$2.88	18.1%	100%	0%	0%	0%
50 to 75 kWh	2,679	1%	\$21.73	\$24.86	\$3.13	14.4%	100%	0%	0%	0%
75 to 100 kWh	3,208	1%	\$27.41	\$30.80	\$3.39	12.4%	100%	0%	0%	0%
100 to 150 kWh	9,201	3%	\$36.38	\$40.16	\$3.78	10.4%	99%	0%	0%	0%
150 to 200 kWh	13,548	4%	\$47.60	\$51.89	\$4.29	9.0%	99%	1%	0%	0%
200 to 250 kWh	17,484	5%	\$58.99	\$63.76	\$4.77	8.1%	97%	2%	1%	0%
250 to 300 kWh	20,041	6%	\$70.60	\$75.85	\$5.25	7.4%	94%	5%	2%	0%
300 to 350 kWh	21,199	7%	\$82.55	\$88.17	\$5.62	6.8%	87%	9%	4%	0%
350 to 400 kWh	21,845	7%	\$95.25	\$101.07	\$5.82	6.1%	79%	13%	7%	0%
400 to 450 kWh	21,789	7%	\$108.94	\$114.70	\$5.76	5.3%	71%	16%	12%	1%
450 to 500 kWh	20,474	6%	\$123.40	\$128.86	\$5.46	4.4%	64%	16%	17%	2%
500 to 600 kWh	36,657	11%	\$145.74	\$150.50	\$4.76	3.3%	56%	15%	23%	6%
600 to 700 kWh	30,165	9%	\$176.44	\$180.11	\$3.67	2.1%	48%	14%	26%	12%
700 to 800 kWh	23,759	7%	\$207.63	\$210.10	\$2.47	1.2%	42%	12%	26%	20%
800 to 900 kWh	18,550	6%	\$238.96	\$240.18	\$1.22	0.5%	37%	11%	25%	28%
900 to 1000 kWh	14,053	4%	\$270.17	\$270.15	(\$0.02)	0.0%	33%	10%	23%	35%
1000 to 1500 kWh	31,247	10%	\$346.40	\$343.33	(\$3.07)	-0.9%	26%	8%	18%	48%
1500 to 2000 kWh	6,909	2%	\$504.70	\$495.30	(\$9.40)	-1.9%	18%	6%	13%	63%
2000 to 3000 kWh	2,813	1%	\$710.73	\$693.05	(\$17.68)	-2.5%	13%	4%	9%	74%
>= 3000 kWh	824	0%	\$1,285.84	\$1,245.03	(\$40.81)	-3.2%	7%	2%	5%	85%
Total	324,105	100%	\$165.34	\$168.20	\$2.86	2%	62%	10%	14%	13%

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%	\$8.79	\$11.33	\$2.54	28.9%	100%	0%	0%	0%
25 to 50 kWh	2,292	1%	\$14.50	\$17.21	\$2.71	18.7%	100%	0%	0%	0%
50 to 75 kWh	2,557	1%	\$19.16	\$22.01	\$2.85	14.9%	100%	0%	0%	0%
75 to 100 kWh	3,269	1%	\$23.84	\$26.83	\$2.99	12.5%	100%	0%	0%	0%
100 to 150 kWh	9,945	3%	\$31.17	\$34.37	\$3.20	10.3%	99%	1%	0%	0%
150 to 200 kWh	15,146	5%	\$40.45	\$43.92	\$3.47	8.6%	99%	1%	0%	0%
200 to 250 kWh	20,437	6%	\$49.74	\$53.47	\$3.73	7.5%	98%	1%	1%	0%
250 to 300 kWh	23,665	7%	\$59.13	\$63.11	\$3.98	6.7%	96%	3%	1%	0%
300 to 350 kWh	26,101	8%	\$68.69	\$72.87	\$4.18	6.1%	89%	8%	2%	0%
350 to 400 kWh	26,161	8%	\$78.80	\$83.05	\$4.25	5.4%	81%	14%	5%	0%
400 to 450 kWh	25,487	8%	\$90.06	\$94.07	\$4.01	4.5%	73%	17%	10%	0%
450 to 500 kWh	22,971	7%	\$102.11	\$105.66	\$3.55	3.5%	65%	17%	17%	1%
500 to 600 kWh	38,585	12%	\$120.39	\$123.13	\$2.74	2.3%	57%	16%	25%	2%
600 to 700 kWh	28,798	9%	\$145.59	\$147.19	\$1.60	1.1%	48%	14%	30%	8%
700 to 800 kWh	20,765	6%	\$170.97	\$171.40	\$0.43	0.3%	42%	12%	28%	18%
800 to 900 kWh	14,630	5%	\$196.42	\$195.62	(\$0.80)	-0.4%	37%	11%	25%	26%
900 to 1000 kWh	10,396	3%	\$221.63	\$219.63	(\$2.00)	-0.9%	34%	10%	23%	33%
1000 to 1500 kWh	21,508	7%	\$281.62	\$276.85	(\$4.77)	-1.7%	28%	8%	20%	44%
1500 to 2000 kWh	4,485	1%	\$411.60	\$400.42	(\$11.18)	-2.7%	20%	6%	14%	59%
2000 to 3000 kWh	1,930	1%	\$581.78	\$561.25	(\$20.53)	-3.5%	14%	4%	10%	71%
>= 3000 kWh	566	0%	\$1,033.97	\$988.66	(\$45.31)	-4.4%	8%	2%	6%	84%
Total	324,105	100%	\$120.98	\$122.84	\$1.86	2%	68%	10%	14%	9%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$9.13	\$11.70	\$2.57	28.1%	100%	0%	0%	0%
25 to 50 kWh	2,378	1%	\$15.90	\$18.77	\$2.87	18.1%	100%	0%	0%	0%
50 to 75 kWh	2,282	1%	\$21.69	\$24.82	\$3.13	14.4%	100%	0%	0%	0%
75 to 100 kWh	2,496	1%	\$27.34	\$30.73	\$3.39	12.4%	100%	0%	0%	0%
100 to 150 kWh	6,470	2%	\$36.27	\$40.06	\$3.79	10.4%	100%	0%	0%	0%
150 to 200 kWh	9,042	3%	\$47.60	\$51.88	\$4.28	9.0%	99%	1%	0%	0%
200 to 250 kWh	11,986	5%	\$59.03	\$63.80	\$4.77	8.1%	98%	1%	1%	0%
250 to 300 kWh	14,181	5%	\$70.57	\$75.80	\$5.23	7.4%	95%	4%	1%	0%
300 to 350 kWh	15,795	6%	\$82.47	\$88.05	\$5.58	6.8%	89%	8%	3%	0%
350 to 400 kWh	16,898	6%	\$95.05	\$100.81	\$5.76	6.1%	80%	13%	6%	0%
400 to 450 kWh	17,408	7%	\$108.76	\$114.42	\$5.66	5.2%	72%	16%	11%	1%
450 to 500 kWh	16,792	6%	\$123.24	\$128.58	\$5.34	4.3%	65%	16%	16%	2%
500 to 600 kWh	30,855	12%	\$145.67	\$150.30	\$4.63	3.2%	57%	15%	22%	5%
600 to 700 kWh	25,910	10%	\$176.31	\$179.85	\$3.54	2.0%	48%	14%	26%	12%
700 to 800 kWh	20,679	8%	\$207.52	\$209.85	\$2.33	1.1%	42%	12%	26%	20%
800 to 900 kWh	16,182	6%	\$238.85	\$239.95	\$1.10	0.5%	37%	11%	25%	27%
900 to 1000 kWh	12,246	5%	\$270.02	\$269.88	(\$0.14)	-0.1%	33%	10%	23%	34%
1000 to 1500 kWh	26,876	10%	\$345.77	\$342.58	(\$3.19)	-0.9%	26%	8%	18%	47%
1500 to 2000 kWh	5,720	2%	\$504.30	\$494.74	(\$9.56)	-1.9%	19%	6%	13%	63%
2000 to 3000 kWh	2,323	1%	\$710.75	\$692.88	(\$17.87)	-2.5%	13%	4%	9%	73%
>= 3000 kWh	675	0%	\$1,295.61	\$1,254.22	(\$41.39)	-3.2%	7%	2%	5%	85%
Total	261,619	100%	\$170.74	\$173.39	\$2.64	2%	61%	10%	15%	14%

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%	\$8.82	\$11.36	\$2.54	28.8%	100%	0%	0%	0%
25 to 50 kWh	2,053	1%	\$14.49	\$17.20	\$2.71	18.7%	100%	0%	0%	0%
50 to 75 kWh	2,175	1%	\$19.13	\$21.98	\$2.85	14.9%	100%	0%	0%	0%
75 to 100 kWh	2,547	1%	\$23.83	\$26.82	\$2.99	12.5%	100%	0%	0%	0%
100 to 150 kWh	6,993	3%	\$31.12	\$34.32	\$3.20	10.3%	99%	1%	0%	0%
150 to 200 kWh	10,336	4%	\$40.45	\$43.91	\$3.46	8.6%	98%	1%	1%	0%
200 to 250 kWh	14,255	5%	\$49.79	\$53.51	\$3.72	7.5%	97%	2%	1%	0%
250 to 300 kWh	17,246	7%	\$59.25	\$63.21	\$3.96	6.7%	94%	4%	1%	0%
300 to 350 kWh	20,212	8%	\$68.84	\$72.99	\$4.15	6.0%	87%	10%	2%	0%
350 to 400 kWh	21,246	8%	\$79.09	\$83.26	\$4.17	5.3%	77%	17%	6%	0%
400 to 450 kWh	21,346	8%	\$90.65	\$94.49	\$3.84	4.2%	69%	19%	12%	0%
450 to 500 kWh	19,799	8%	\$103.00	\$106.27	\$3.27	3.2%	62%	18%	20%	1%
500 to 600 kWh	33,799	13%	\$121.71	\$124.01	\$2.30	1.9%	54%	16%	28%	2%
600 to 700 kWh	25,414	10%	\$147.26	\$148.22	\$0.96	0.7%	46%	14%	32%	9%
700 to 800 kWh	18,044	7%	\$173.01	\$172.59	(\$0.42)	-0.2%	39%	12%	28%	20%
800 to 900 kWh	12,474	5%	\$198.77	\$196.96	(\$1.81)	-0.9%	35%	10%	24%	30%
900 to 1000 kWh	8,628	3%	\$224.40	\$221.22	(\$3.18)	-1.4%	31%	9%	22%	38%
1000 to 1500 kWh	16,337	6%	\$283.96	\$277.57	(\$6.39)	-2.3%	25%	7%	18%	50%
1500 to 2000 kWh	3,000	1%	\$417.25	\$403.68	(\$13.57)	-3.3%	17%	5%	12%	65%
2000 to 3000 kWh	1,348	1%	\$589.40	\$566.56	(\$22.84)	-3.9%	12%	4%	9%	75%
>= 3000 kWh	433	0%	\$1,055.79	\$1,007.84	(\$47.95)	-4.5%	7%	2%	5%	86%
Total	261,619	100%	\$122.76	\$124.20	\$1.44	1%	64%	11%	15%	10%

****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 D.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%	\$16.04	\$18.92	\$2.88	18.0%	100%	0%	0%	0%
50 to 75 kWh	397	1%	\$21.94	\$25.09	\$3.15	14.4%	100%	0%	0%	0%
75 to 100 kWh	712	1%	\$27.63	\$31.04	\$3.41	12.3%	100%	0%	0%	0%
100 to 150 kWh	2,731	4%	\$36.62	\$40.42	\$3.80	10.4%	99%	1%	0%	0%
150 to 200 kWh	4,506	7%	\$47.61	\$51.90	\$4.29	9.0%	99%	1%	0%	0%
200 to 250 kWh	5,498	9%	\$58.89	\$63.69	\$4.80	8.2%	96%	3%	1%	0%
250 to 300 kWh	5,860	9%	\$70.67	\$75.96	\$5.29	7.5%	90%	7%	3%	0%
300 to 350 kWh	5,404	9%	\$82.78	\$88.52	\$5.74	6.9%	82%	11%	6%	0%
350 to 400 kWh	4,947	8%	\$95.92	\$101.94	\$6.02	6.3%	74%	14%	11%	1%
400 to 450 kWh	4,381	7%	\$109.64	\$115.82	\$6.18	5.6%	66%	16%	16%	2%
450 to 500 kWh	3,682	6%	\$124.12	\$130.14	\$6.02	4.9%	60%	16%	21%	3%
500 to 600 kWh	5,802	9%	\$146.06	\$151.55	\$5.49	3.8%	52%	15%	26%	7%
600 to 700 kWh	4,255	7%	\$177.23	\$181.71	\$4.48	2.5%	45%	13%	28%	14%
700 to 800 kWh	3,080	5%	\$208.40	\$211.73	\$3.33	1.6%	39%	11%	26%	24%
800 to 900 kWh	2,368	4%	\$239.65	\$241.76	\$2.11	0.9%	34%	10%	24%	32%
900 to 1000 kWh	1,807	3%	\$271.17	\$272.02	\$0.85	0.3%	31%	9%	21%	39%
1000 to 1500 kWh	4,371	7%	\$350.29	\$347.97	(\$2.32)	-0.7%	24%	7%	17%	52%
1500 to 2000 kWh	1,189	2%	\$506.60	\$498.00	(\$8.60)	-1.7%	17%	5%	12%	66%
2000 to 3000 kWh	490	1%	\$710.66	\$693.86	(\$16.80)	-2.4%	12%	4%	9%	75%
>= 3000 kWh	149	0%	\$1,241.55	\$1,203.39	(\$38.16)	-3.1%	7%	2%	5%	86%
Total	62,486	100%	\$142.70	\$146.49	\$3.78	3%	67%	9%	13%	11%

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%	\$8.51	\$11.04	\$2.53	29.7%	100%	0%	0%	0%
25 to 50 kWh	239	0%	\$14.54	\$17.25	\$2.71	18.6%	100%	0%	0%	0%
50 to 75 kWh	382	1%	\$19.32	\$22.17	\$2.85	14.8%	100%	0%	0%	0%
75 to 100 kWh	722	1%	\$23.88	\$26.87	\$2.99	12.5%	100%	0%	0%	0%
100 to 150 kWh	2,952	5%	\$31.27	\$34.48	\$3.21	10.3%	100%	0%	0%	0%
150 to 200 kWh	4,810	8%	\$40.45	\$43.94	\$3.49	8.6%	100%	0%	0%	0%
200 to 250 kWh	6,182	10%	\$49.62	\$53.38	\$3.76	7.6%	99%	0%	0%	0%
250 to 300 kWh	6,419	10%	\$58.80	\$62.83	\$4.03	6.9%	99%	1%	0%	0%
300 to 350 kWh	5,889	9%	\$68.16	\$72.48	\$4.32	6.3%	98%	1%	0%	0%
350 to 400 kWh	4,915	8%	\$77.55	\$82.16	\$4.61	5.9%	96%	3%	1%	0%
400 to 450 kWh	4,141	7%	\$86.98	\$91.90	\$4.92	5.7%	93%	6%	1%	0%
450 to 500 kWh	3,172	5%	\$96.59	\$101.85	\$5.26	5.4%	88%	9%	2%	0%
500 to 600 kWh	4,786	8%	\$111.11	\$116.94	\$5.83	5.2%	79%	15%	6%	0%
600 to 700 kWh	3,384	5%	\$133.06	\$139.51	\$6.45	4.8%	68%	18%	14%	1%
700 to 800 kWh	2,721	4%	\$157.47	\$163.50	\$6.03	3.8%	59%	17%	22%	2%
800 to 900 kWh	2,156	3%	\$182.78	\$187.84	\$5.06	2.8%	52%	15%	29%	4%
900 to 1000 kWh	1,768	3%	\$208.08	\$211.89	\$3.81	1.8%	47%	14%	31%	8%
1000 to 1500 kWh	5,171	8%	\$274.22	\$274.59	\$0.37	0.1%	37%	11%	26%	26%
1500 to 2000 kWh	1,485	2%	\$400.17	\$393.81	(\$6.36)	-1.6%	26%	8%	18%	47%
2000 to 3000 kWh	582	1%	\$564.13	\$548.95	(\$15.18)	-2.7%	19%	6%	13%	62%
>= 3000 kWh	133	0%	\$962.91	\$926.22	(\$36.69)	-3.8%	12%	3%	8%	77%
Total	62,486	100%	\$113.52	\$117.17	\$3.65	3%	82%	6%	7%	5%

**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 D.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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment 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%	\$8.82	\$11.37	\$2.55	28.9%	100%	0%	0%	0%
25 to 50 kWh	256	2%	\$15.07	\$17.86	\$2.79	18.5%	100%	0%	0%	0%
50 to 75 kWh	255	2%	\$20.52	\$23.52	\$3.00	14.6%	100%	0%	0%	0%
75 to 100 kWh	220	2%	\$25.64	\$28.83	\$3.19	12.4%	99%	0%	0%	0%
100 to 150 kWh	417	4%	\$33.27	\$36.74	\$3.47	10.4%	99%	1%	0%	0%
150 to 200 kWh	349	3%	\$44.00	\$47.87	\$3.87	8.8%	98%	1%	0%	0%
200 to 250 kWh	281	3%	\$54.28	\$58.47	\$4.19	7.7%	97%	1%	1%	1%
250 to 300 kWh	317	3%	\$64.62	\$69.18	\$4.56	7.1%	96%	2%	1%	0%
300 to 350 kWh	348	3%	\$75.18	\$80.09	\$4.91	6.5%	94%	4%	2%	0%
350 to 400 kWh	361	3%	\$86.42	\$91.57	\$5.15	6.0%	91%	5%	3%	1%
400 to 450 kWh	396	4%	\$97.12	\$102.55	\$5.43	5.6%	88%	7%	4%	0%
450 to 500 kWh	453	4%	\$109.00	\$114.53	\$5.53	5.1%	84%	9%	6%	1%
500 to 600 kWh	881	8%	\$126.75	\$132.41	\$5.66	4.5%	77%	12%	9%	2%
600 to 700 kWh	906	9%	\$151.50	\$156.92	\$5.42	3.6%	69%	14%	14%	3%
700 to 800 kWh	860	8%	\$177.87	\$182.85	\$4.98	2.8%	62%	14%	18%	6%
800 to 900 kWh	751	7%	\$204.09	\$208.43	\$4.34	2.1%	57%	14%	21%	9%
900 to 1000 kWh	611	6%	\$230.23	\$233.97	\$3.74	1.6%	52%	14%	22%	12%
1000 to 1500 kWh	1,593	15%	\$297.02	\$298.66	\$1.64	0.6%	43%	12%	24%	21%
1500 to 2000 kWh	373	4%	\$437.65	\$433.49	(\$4.16)	-1.0%	31%	9%	21%	39%
2000 to 3000 kWh	119	1%	\$629.73	\$616.29	(\$13.44)	-2.1%	22%	6%	15%	57%
>= 3000 kWh	30	0%	\$1,207.37	\$1,167.68	(\$39.69)	-3.3%	12%	4%	8%	76%
Total	10,377	100%	\$161.28	\$164.68	\$3.41	2%	72%	9%	12%	8%

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

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$8.84	\$11.39	\$2.55	28.8%	100%	0%	0%	0%
25 to 50 kWh	188	3%	\$15.23	\$18.03	\$2.80	18.4%	100%	0%	0%	0%
50 to 75 kWh	162	3%	\$20.73	\$23.74	\$3.01	14.5%	100%	0%	0%	0%
75 to 100 kWh	143	2%	\$25.61	\$28.81	\$3.20	12.5%	99%	0%	0%	0%
100 to 150 kWh	253	4%	\$33.27	\$36.74	\$3.47	10.4%	99%	1%	0%	0%
150 to 200 kWh	222	4%	\$44.07	\$47.92	\$3.85	8.7%	98%	1%	1%	0%
200 to 250 kWh	192	3%	\$54.42	\$58.59	\$4.17	7.7%	96%	2%	2%	1%
250 to 300 kWh	194	3%	\$65.01	\$69.54	\$4.53	7.0%	95%	3%	2%	1%
300 to 350 kWh	221	4%	\$75.78	\$80.63	\$4.85	6.4%	92%	5%	3%	0%
350 to 400 kWh	250	4%	\$87.03	\$92.10	\$5.07	5.8%	88%	7%	4%	1%
400 to 450 kWh	265	4%	\$98.06	\$103.36	\$5.30	5.4%	85%	9%	6%	1%
450 to 500 kWh	302	5%	\$110.18	\$115.45	\$5.27	4.8%	78%	12%	9%	2%
500 to 600 kWh	566	9%	\$129.26	\$134.42	\$5.16	4.0%	71%	15%	13%	2%
600 to 700 kWh	586	9%	\$154.90	\$159.45	\$4.55	2.9%	61%	16%	18%	4%
700 to 800 kWh	524	8%	\$183.75	\$187.21	\$3.46	1.9%	53%	15%	23%	8%
800 to 900 kWh	434	7%	\$212.23	\$214.47	\$2.24	1.1%	47%	14%	26%	13%
900 to 1000 kWh	328	5%	\$241.09	\$242.02	\$0.93	0.4%	42%	12%	27%	19%
1000 to 1500 kWh	784	12%	\$308.18	\$306.13	(\$2.05)	-0.7%	34%	10%	24%	32%
1500 to 2000 kWh	164	3%	\$451.50	\$442.85	(\$8.65)	-1.9%	24%	7%	17%	52%
2000 to 3000 kWh	59	1%	\$657.06	\$639.01	(\$18.05)	-2.7%	17%	5%	12%	67%
>= 3000 kWh	14	0%	\$1,232.18	\$1,187.54	(\$44.64)	-3.6%	9%	3%	6%	82%
Total	6,276	100%	\$152.29	\$154.72	\$2.43	2%	69%	9%	13%	10%

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%	\$8.77	\$11.32	\$2.55	29.1%	100%	0%	0%	0%
25 to 50 kWh	68	2%	\$14.63	\$17.40	\$2.77	18.9%	100%	0%	0%	0%
50 to 75 kWh	93	2%	\$20.16	\$23.14	\$2.98	14.8%	100%	0%	0%	0%
75 to 100 kWh	77	2%	\$25.67	\$28.87	\$3.20	12.5%	100%	0%	0%	0%
100 to 150 kWh	164	4%	\$33.26	\$36.74	\$3.48	10.5%	100%	0%	0%	0%
150 to 200 kWh	127	3%	\$43.89	\$47.76	\$3.87	8.8%	100%	0%	0%	0%
200 to 250 kWh	89	2%	\$53.97	\$58.19	\$4.22	7.8%	99%	1%	1%	0%
250 to 300 kWh	123	3%	\$64.01	\$68.60	\$4.59	7.2%	98%	1%	1%	0%
300 to 350 kWh	127	3%	\$74.14	\$79.14	\$5.00	6.7%	98%	1%	0%	0%
350 to 400 kWh	111	3%	\$85.03	\$90.38	\$5.35	6.3%	96%	2%	1%	0%
400 to 450 kWh	131	3%	\$95.21	\$100.91	\$5.70	6.0%	96%	3%	1%	0%
450 to 500 kWh	151	4%	\$106.62	\$112.71	\$6.09	5.7%	94%	4%	2%	0%
500 to 600 kWh	315	8%	\$122.26	\$128.80	\$6.54	5.3%	90%	6%	3%	0%
600 to 700 kWh	320	8%	\$145.27	\$152.30	\$7.03	4.8%	84%	9%	6%	1%
700 to 800 kWh	336	8%	\$168.71	\$176.06	\$7.35	4.4%	77%	13%	9%	2%
800 to 900 kWh	317	8%	\$192.94	\$200.14	\$7.20	3.7%	70%	14%	14%	3%
900 to 1000 kWh	283	7%	\$217.65	\$224.65	\$7.00	3.2%	64%	15%	17%	5%
1000 to 1500 kWh	809	20%	\$286.20	\$291.42	\$5.22	1.8%	51%	14%	24%	11%
1500 to 2000 kWh	209	5%	\$426.79	\$426.14	(\$0.65)	-0.2%	37%	11%	24%	28%
2000 to 3000 kWh	60	1%	\$602.85	\$593.95	(\$8.90)	-1.5%	27%	8%	19%	47%
>= 3000 kWh	16	0%	\$1,185.66	\$1,150.30	(\$35.36)	-3.0%	14%	4%	10%	71%
Total	4,101	100%	\$175.04	\$179.94	\$4.90	3%	76%	8%	10%	5%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment 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%	\$16.04	\$18.92	\$2.88	18.0%	100%	0%	0%	0%
50 to 75 kWh	253	2%	\$21.68	\$24.82	\$3.14	14.5%	100%	0%	0%	0%
75 to 100 kWh	226	2%	\$27.38	\$30.77	\$3.39	12.4%	100%	0%	0%	0%
100 to 150 kWh	445	4%	\$35.64	\$39.40	\$3.76	10.5%	100%	0%	0%	0%
150 to 200 kWh	364	4%	\$47.45	\$51.74	\$4.29	9.0%	100%	0%	0%	0%
200 to 250 kWh	312	3%	\$58.59	\$63.36	\$4.77	8.1%	99%	1%	0%	0%
250 to 300 kWh	351	3%	\$70.15	\$75.41	\$5.26	7.5%	98%	1%	1%	0%
300 to 350 kWh	384	4%	\$81.45	\$87.22	\$5.77	7.1%	97%	2%	1%	0%
350 to 400 kWh	345	3%	\$93.63	\$99.82	\$6.19	6.6%	94%	4%	2%	0%
400 to 450 kWh	361	3%	\$105.24	\$111.86	\$6.62	6.3%	91%	7%	2%	0%
450 to 500 kWh	395	4%	\$118.11	\$124.95	\$6.84	5.8%	85%	10%	5%	1%
500 to 600 kWh	830	8%	\$137.34	\$144.42	\$7.08	5.2%	77%	14%	9%	1%
600 to 700 kWh	813	8%	\$164.95	\$171.86	\$6.91	4.2%	66%	16%	16%	1%
700 to 800 kWh	791	8%	\$194.34	\$200.46	\$6.12	3.1%	58%	16%	22%	4%
800 to 900 kWh	687	7%	\$225.19	\$230.43	\$5.24	2.3%	52%	15%	25%	8%
900 to 1000 kWh	590	6%	\$255.68	\$259.81	\$4.13	1.6%	46%	13%	27%	13%
1000 to 1500 kWh	1,694	16%	\$333.65	\$334.79	\$1.14	0.3%	37%	11%	25%	28%
1500 to 2000 kWh	469	5%	\$489.27	\$484.27	(\$5.00)	-1.0%	26%	8%	18%	48%
2000 to 3000 kWh	143	1%	\$697.11	\$683.68	(\$13.43)	-1.9%	19%	6%	13%	63%
>= 3000 kWh	40	0%	\$1,297.66	\$1,260.18	(\$37.48)	-2.9%	10%	3%	7%	79%
Total	10,377	100%	\$183.02	\$186.72	\$3.71	2%	70%	8%	12%	10%

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%	\$8.72	\$11.25	\$2.53	29.0%	100%	0%	0%	0%
25 to 50 kWh	269	3%	\$14.26	\$16.96	\$2.70	18.9%	100%	0%	0%	0%
50 to 75 kWh	263	3%	\$19.06	\$21.91	\$2.85	15.0%	100%	0%	0%	0%
75 to 100 kWh	243	2%	\$23.72	\$26.70	\$2.98	12.6%	100%	0%	0%	0%
100 to 150 kWh	392	4%	\$30.61	\$33.79	\$3.18	10.4%	99%	1%	0%	0%
150 to 200 kWh	330	3%	\$40.25	\$43.71	\$3.46	8.6%	98%	1%	0%	0%
200 to 250 kWh	295	3%	\$49.57	\$53.31	\$3.74	7.5%	99%	1%	0%	0%
250 to 300 kWh	327	3%	\$59.26	\$63.20	\$3.94	6.6%	96%	2%	1%	0%
300 to 350 kWh	359	3%	\$68.75	\$72.97	\$4.22	6.1%	96%	2%	1%	0%
350 to 400 kWh	393	4%	\$77.90	\$82.39	\$4.49	5.8%	95%	4%	1%	0%
400 to 450 kWh	457	4%	\$87.79	\$92.40	\$4.61	5.3%	90%	7%	3%	1%
450 to 500 kWh	510	5%	\$97.47	\$102.34	\$4.87	5.0%	86%	10%	3%	0%
500 to 600 kWh	928	9%	\$113.70	\$118.45	\$4.75	4.2%	79%	13%	7%	0%
600 to 700 kWh	915	9%	\$135.91	\$140.11	\$4.20	3.1%	72%	13%	15%	1%
700 to 800 kWh	793	8%	\$158.07	\$161.85	\$3.78	2.4%	67%	12%	18%	2%
800 to 900 kWh	662	6%	\$180.64	\$184.09	\$3.45	1.9%	62%	13%	20%	5%
900 to 1000 kWh	591	6%	\$201.14	\$204.86	\$3.72	1.8%	60%	14%	18%	8%
1000 to 1500 kWh	1,462	14%	\$261.15	\$263.66	\$2.51	1.0%	50%	14%	21%	14%
1500 to 2000 kWh	381	4%	\$379.92	\$377.61	(\$2.31)	-0.6%	38%	11%	25%	25%
2000 to 3000 kWh	123	1%	\$551.41	\$539.37	(\$12.04)	-2.2%	27%	8%	18%	47%
>= 3000 kWh	35	0%	\$1,007.81	\$971.27	(\$36.54)	-3.6%	15%	5%	10%	70%
Total	10,377	100%	\$139.54	\$142.65	\$3.11	2%	76%	8%	10%	5%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$8.81	\$11.37	\$2.56	29.1%	100%	0%	0%	0%
25 to 50 kWh	163	3%	\$16.08	\$18.97	\$2.89	18.0%	100%	0%	0%	0%
50 to 75 kWh	177	3%	\$21.62	\$24.75	\$3.13	14.5%	100%	0%	0%	0%
75 to 100 kWh	139	2%	\$27.26	\$30.65	\$3.39	12.4%	100%	0%	0%	0%
100 to 150 kWh	266	4%	\$35.46	\$39.20	\$3.74	10.5%	99%	0%	0%	0%
150 to 200 kWh	221	4%	\$47.21	\$51.48	\$4.27	9.0%	100%	0%	0%	0%
200 to 250 kWh	193	3%	\$58.71	\$63.47	\$4.76	8.1%	99%	1%	1%	0%
250 to 300 kWh	225	4%	\$70.17	\$75.42	\$5.25	7.5%	98%	1%	1%	0%
300 to 350 kWh	233	4%	\$81.41	\$87.15	\$5.74	7.1%	97%	3%	1%	0%
350 to 400 kWh	202	3%	\$93.98	\$100.11	\$6.13	6.5%	93%	5%	2%	0%
400 to 450 kWh	212	3%	\$105.62	\$112.14	\$6.52	6.2%	88%	9%	3%	0%
450 to 500 kWh	242	4%	\$118.93	\$125.50	\$6.57	5.5%	80%	12%	6%	1%
500 to 600 kWh	498	8%	\$138.88	\$145.39	\$6.51	4.7%	72%	15%	12%	1%
600 to 700 kWh	487	8%	\$167.96	\$173.83	\$5.87	3.5%	62%	16%	20%	2%
700 to 800 kWh	498	8%	\$197.45	\$202.37	\$4.92	2.5%	55%	15%	24%	6%
800 to 900 kWh	392	6%	\$229.20	\$232.94	\$3.74	1.6%	48%	14%	26%	12%
900 to 1000 kWh	344	5%	\$259.91	\$262.49	\$2.58	1.0%	43%	13%	26%	18%
1000 to 1500 kWh	977	16%	\$338.69	\$338.16	(\$0.53)	-0.2%	34%	10%	23%	33%
1500 to 2000 kWh	258	4%	\$492.74	\$486.05	(\$6.69)	-1.4%	24%	7%	17%	51%
2000 to 3000 kWh	82	1%	\$710.25	\$694.81	(\$15.44)	-2.2%	17%	5%	12%	66%
>= 3000 kWh	22	0%	\$1,275.35	\$1,237.17	(\$38.18)	-3.0%	10%	3%	7%	80%
Total	6,276	100%	\$178.96	\$181.95	\$2.99	2%	68%	8%	12%	11%

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%	\$8.75	\$11.29	\$2.54	29.0%	100%	0%	0%	0%
25 to 50 kWh	186	3%	\$14.22	\$16.92	\$2.70	19.0%	100%	0%	0%	0%
50 to 75 kWh	185	3%	\$19.13	\$21.97	\$2.84	14.8%	100%	0%	0%	0%
75 to 100 kWh	153	2%	\$23.73	\$26.71	\$2.98	12.6%	100%	0%	0%	0%
100 to 150 kWh	245	4%	\$30.66	\$33.85	\$3.19	10.4%	99%	1%	0%	0%
150 to 200 kWh	217	3%	\$40.33	\$43.78	\$3.45	8.6%	98%	2%	1%	0%
200 to 250 kWh	188	3%	\$49.50	\$53.23	\$3.73	7.5%	98%	2%	1%	0%
250 to 300 kWh	230	4%	\$59.22	\$63.12	\$3.90	6.6%	95%	3%	2%	0%
300 to 350 kWh	241	4%	\$68.91	\$73.08	\$4.17	6.1%	95%	3%	2%	0%
350 to 400 kWh	283	5%	\$78.09	\$82.54	\$4.45	5.7%	93%	5%	2%	0%
400 to 450 kWh	331	5%	\$88.08	\$92.59	\$4.51	5.1%	86%	9%	3%	1%
450 to 500 kWh	351	6%	\$97.77	\$102.51	\$4.74	4.8%	81%	14%	4%	0%
500 to 600 kWh	628	10%	\$114.84	\$119.20	\$4.36	3.8%	71%	18%	11%	1%
600 to 700 kWh	624	10%	\$139.07	\$142.37	\$3.30	2.4%	60%	17%	21%	1%
700 to 800 kWh	492	8%	\$164.37	\$166.38	\$2.01	1.2%	53%	15%	29%	3%
800 to 900 kWh	386	6%	\$189.65	\$190.35	\$0.70	0.4%	47%	14%	31%	8%
900 to 1000 kWh	290	5%	\$215.17	\$214.51	(\$0.66)	-0.3%	42%	12%	30%	16%
1000 to 1500 kWh	599	10%	\$277.38	\$273.38	(\$4.00)	-1.4%	33%	10%	23%	34%
1500 to 2000 kWh	123	2%	\$406.37	\$395.45	(\$10.92)	-2.7%	23%	7%	16%	53%
2000 to 3000 kWh	47	1%	\$577.93	\$557.77	(\$20.16)	-3.5%	17%	5%	12%	66%
>= 3000 kWh	13	0%	\$1,111.13	\$1,062.29	(\$48.84)	-4.4%	9%	3%	6%	82%
Total	6,276	100%	\$125.61	\$127.49	\$1.87	1%	72%	9%	12%	7%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$15.96	\$18.84	\$2.88	18.0%	100%	0%	0%	0%
50 to 75 kWh	76	2%	\$21.82	\$24.96	\$3.14	14.4%	100%	0%	0%	0%
75 to 100 kWh	87	2%	\$27.57	\$30.97	\$3.40	12.3%	100%	0%	0%	0%
100 to 150 kWh	179	4%	\$35.92	\$39.69	\$3.77	10.5%	100%	0%	0%	0%
150 to 200 kWh	143	3%	\$47.84	\$52.14	\$4.30	9.0%	100%	0%	0%	0%
200 to 250 kWh	119	3%	\$58.41	\$63.19	\$4.78	8.2%	99%	1%	0%	0%
250 to 300 kWh	126	3%	\$70.11	\$75.41	\$5.30	7.6%	99%	1%	0%	0%
300 to 350 kWh	151	4%	\$81.52	\$87.32	\$5.80	7.1%	98%	1%	0%	0%
350 to 400 kWh	143	3%	\$93.12	\$99.40	\$6.28	6.7%	97%	2%	1%	0%
400 to 450 kWh	149	4%	\$104.70	\$111.46	\$6.76	6.5%	94%	4%	1%	0%
450 to 500 kWh	153	4%	\$116.82	\$124.07	\$7.25	6.2%	91%	7%	2%	0%
500 to 600 kWh	332	8%	\$135.01	\$142.96	\$7.95	5.9%	84%	12%	4%	0%
600 to 700 kWh	326	8%	\$160.45	\$168.92	\$8.47	5.3%	73%	17%	10%	0%
700 to 800 kWh	293	7%	\$189.07	\$197.21	\$8.14	4.3%	64%	17%	18%	1%
800 to 900 kWh	295	7%	\$219.85	\$227.09	\$7.24	3.3%	56%	16%	24%	4%
900 to 1000 kWh	246	6%	\$249.77	\$256.07	\$6.30	2.5%	51%	15%	28%	7%
1000 to 1500 kWh	717	17%	\$326.78	\$330.20	\$3.42	1.0%	40%	12%	27%	21%
1500 to 2000 kWh	211	5%	\$485.02	\$482.09	(\$2.93)	-0.6%	28%	8%	20%	43%
2000 to 3000 kWh	61	1%	\$679.45	\$668.72	(\$10.73)	-1.6%	21%	6%	14%	58%
>= 3000 kWh	18	0%	\$1,324.93	\$1,288.30	(\$36.63)	-2.8%	11%	3%	8%	78%
Total	4,101	100%	\$189.23	\$194.03	\$4.80	3%	71%	9%	12%	8%

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%	\$8.63	\$11.16	\$2.53	29.3%	100%	0%	0%	0%
25 to 50 kWh	83	2%	\$14.34	\$17.04	\$2.70	18.8%	100%	0%	0%	0%
50 to 75 kWh	78	2%	\$18.91	\$21.75	\$2.84	15.0%	100%	0%	0%	0%
75 to 100 kWh	90	2%	\$23.71	\$26.69	\$2.98	12.6%	100%	0%	0%	0%
100 to 150 kWh	147	4%	\$30.52	\$33.71	\$3.19	10.5%	100%	0%	0%	0%
150 to 200 kWh	113	3%	\$40.09	\$43.57	\$3.48	8.7%	100%	0%	0%	0%
200 to 250 kWh	107	3%	\$49.69	\$53.45	\$3.76	7.6%	100%	0%	0%	0%
250 to 300 kWh	97	2%	\$59.36	\$63.41	\$4.05	6.8%	100%	0%	0%	0%
300 to 350 kWh	118	3%	\$68.44	\$72.76	\$4.32	6.3%	99%	1%	0%	0%
350 to 400 kWh	110	3%	\$77.41	\$82.01	\$4.60	5.9%	99%	1%	0%	0%
400 to 450 kWh	126	3%	\$87.03	\$91.89	\$4.86	5.6%	98%	1%	1%	0%
450 to 500 kWh	159	4%	\$96.82	\$101.96	\$5.14	5.3%	98%	1%	1%	0%
500 to 600 kWh	300	7%	\$111.30	\$116.87	\$5.57	5.0%	98%	2%	1%	0%
600 to 700 kWh	291	7%	\$129.14	\$135.26	\$6.12	4.7%	97%	3%	1%	0%
700 to 800 kWh	301	7%	\$147.77	\$154.44	\$6.67	4.5%	92%	7%	1%	0%
800 to 900 kWh	276	7%	\$168.03	\$175.34	\$7.31	4.4%	85%	12%	3%	0%
900 to 1000 kWh	301	7%	\$187.61	\$195.57	\$7.96	4.2%	78%	16%	6%	0%
1000 to 1500 kWh	863	21%	\$249.89	\$256.91	\$7.02	2.8%	62%	17%	20%	1%
1500 to 2000 kWh	258	6%	\$367.30	\$369.10	\$1.80	0.5%	45%	13%	30%	12%
2000 to 3000 kWh	76	2%	\$535.01	\$527.99	(\$7.02)	-1.3%	33%	10%	22%	35%
>= 3000 kWh	22	1%	\$946.76	\$917.49	(\$29.27)	-3.1%	19%	6%	13%	62%
Total	4,101	100%	\$160.85	\$165.85	\$5.00	3%	83%	7%	8%	2%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment 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	\$11.14	\$2.53	29.4%	100%	0%	0%	0%
25 to 50 kWh	48	2%	\$15.31	\$18.11	\$2.80	18.3%	100%	0%	0%	0%
50 to 75 kWh	42	2%	\$20.29	\$23.25	\$2.96	14.6%	98%	1%	1%	0%
75 to 100 kWh	55	3%	\$25.25	\$28.41	\$3.16	12.5%	100%	0%	0%	0%
100 to 150 kWh	123	6%	\$33.45	\$36.92	\$3.47	10.4%	99%	1%	0%	0%
150 to 200 kWh	136	7%	\$43.56	\$47.37	\$3.81	8.7%	97%	2%	1%	0%
200 to 250 kWh	146	7%	\$54.24	\$58.45	\$4.21	7.8%	96%	2%	1%	0%
250 to 300 kWh	117	6%	\$64.58	\$69.12	\$4.54	7.0%	94%	4%	2%	0%
300 to 350 kWh	107	5%	\$76.67	\$81.48	\$4.81	6.3%	90%	6%	4%	0%
350 to 400 kWh	125	6%	\$86.68	\$91.87	\$5.19	6.0%	89%	6%	4%	0%
400 to 450 kWh	105	5%	\$98.23	\$103.63	\$5.40	5.5%	85%	8%	6%	1%
450 to 500 kWh	90	4%	\$111.61	\$116.94	\$5.33	4.8%	79%	9%	9%	3%
500 to 600 kWh	167	8%	\$128.29	\$133.86	\$5.57	4.3%	75%	11%	11%	3%
600 to 700 kWh	136	7%	\$151.58	\$157.18	\$5.60	3.7%	70%	12%	14%	5%
700 to 800 kWh	126	6%	\$179.98	\$184.99	\$5.01	2.8%	62%	13%	17%	8%
800 to 900 kWh	97	5%	\$207.47	\$211.88	\$4.41	2.1%	56%	13%	20%	11%
900 to 1000 kWh	79	4%	\$235.09	\$239.00	\$3.91	1.7%	52%	13%	21%	14%
1000 to 1500 kWh	184	9%	\$308.54	\$309.92	\$1.38	0.4%	41%	12%	23%	24%
1500 to 2000 kWh	33	2%	\$455.05	\$450.59	(\$4.46)	-1.0%	30%	9%	20%	41%
2000 to 3000 kWh	20	1%	\$641.78	\$628.17	(\$13.61)	-2.1%	21%	6%	15%	58%
>= 3000 kWh	6	0%	\$1,159.14	\$1,118.26	(\$40.88)	-3.5%	11%	3%	7%	79%
Total	2,037	100%	\$129.45	\$133.20	\$3.74	3%	78%	7%	9%	6%

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

ATTACHMENT D.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, 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%	\$15.32	\$18.12	\$2.80	18.3%	100%	0%	0%	0%
50 to 75 kWh	23	3%	\$20.41	\$23.36	\$2.95	14.5%	97%	1%	1%	0%
75 to 100 kWh	26	3%	\$25.74	\$28.92	\$3.18	12.4%	100%	0%	0%	0%
100 to 150 kWh	60	7%	\$33.79	\$37.28	\$3.49	10.3%	99%	1%	0%	0%
150 to 200 kWh	69	8%	\$43.73	\$47.51	\$3.78	8.6%	95%	2%	2%	1%
200 to 250 kWh	73	8%	\$54.14	\$58.36	\$4.22	7.8%	96%	3%	1%	0%
250 to 300 kWh	56	6%	\$64.53	\$69.05	\$4.52	7.0%	92%	6%	2%	0%
300 to 350 kWh	48	5%	\$77.76	\$82.44	\$4.68	6.0%	86%	7%	6%	1%
350 to 400 kWh	51	6%	\$87.59	\$92.52	\$4.93	5.6%	84%	8%	7%	1%
400 to 450 kWh	37	4%	\$100.17	\$105.25	\$5.08	5.1%	80%	11%	9%	1%
450 to 500 kWh	41	5%	\$114.61	\$119.41	\$4.80	4.2%	72%	11%	12%	4%
500 to 600 kWh	60	7%	\$130.83	\$135.51	\$4.68	3.6%	67%	13%	15%	5%
600 to 700 kWh	53	6%	\$157.57	\$161.72	\$4.15	2.6%	60%	14%	18%	9%
700 to 800 kWh	60	7%	\$184.93	\$188.46	\$3.53	1.9%	53%	14%	21%	12%
800 to 900 kWh	42	5%	\$216.20	\$218.55	\$2.35	1.1%	47%	13%	23%	17%
900 to 1000 kWh	28	3%	\$244.59	\$245.53	\$0.94	0.4%	42%	12%	23%	23%
1000 to 1500 kWh	67	7%	\$313.31	\$311.48	(\$1.83)	-0.6%	34%	10%	22%	34%
1500 to 2000 kWh	11	1%	\$482.32	\$473.09	(\$9.23)	-1.9%	23%	7%	16%	54%
2000 to 3000 kWh	10	1%	\$641.18	\$624.85	(\$16.33)	-2.5%	18%	5%	12%	65%
>= 3000 kWh	4	0%	\$1,114.94	\$1,073.18	(\$41.76)	-3.7%	10%	3%	6%	81%
Total	900	100%	\$124.03	\$126.85	\$2.82	2%	76%	7%	9%	8%

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%	\$8.87	\$11.42	\$2.55	28.7%	100%	0%	0%	0%
25 to 50 kWh	19	2%	\$15.31	\$18.10	\$2.79	18.2%	100%	0%	0%	0%
50 to 75 kWh	19	2%	\$20.14	\$23.11	\$2.97	14.7%	100%	0%	0%	0%
75 to 100 kWh	29	3%	\$24.81	\$27.95	\$3.14	12.7%	100%	0%	0%	0%
100 to 150 kWh	63	6%	\$33.12	\$36.59	\$3.47	10.5%	99%	1%	0%	0%
150 to 200 kWh	67	6%	\$43.38	\$47.22	\$3.84	8.9%	99%	1%	0%	0%
200 to 250 kWh	73	6%	\$54.35	\$58.53	\$4.18	7.7%	96%	2%	2%	0%
250 to 300 kWh	61	5%	\$64.62	\$69.19	\$4.57	7.1%	97%	2%	1%	0%
300 to 350 kWh	59	5%	\$75.79	\$80.69	\$4.90	6.5%	92%	4%	3%	0%
350 to 400 kWh	74	7%	\$86.06	\$91.42	\$5.36	6.2%	92%	5%	3%	0%
400 to 450 kWh	68	6%	\$97.17	\$102.74	\$5.57	5.7%	88%	6%	5%	1%
450 to 500 kWh	49	4%	\$109.10	\$114.87	\$5.77	5.3%	84%	8%	7%	1%
500 to 600 kWh	107	9%	\$126.86	\$132.94	\$6.08	4.8%	80%	10%	9%	2%
600 to 700 kWh	83	7%	\$147.76	\$154.28	\$6.52	4.4%	76%	11%	11%	2%
700 to 800 kWh	66	6%	\$175.48	\$181.83	\$6.35	3.6%	69%	12%	14%	5%
800 to 900 kWh	55	5%	\$200.80	\$206.79	\$5.99	3.0%	63%	13%	17%	7%
900 to 1000 kWh	51	4%	\$229.87	\$235.41	\$5.54	2.4%	57%	14%	20%	10%
1000 to 1500 kWh	117	10%	\$305.82	\$309.02	\$3.20	1.0%	46%	13%	23%	19%
1500 to 2000 kWh	22	2%	\$441.41	\$439.33	(\$2.08)	-0.5%	33%	10%	22%	35%
2000 to 3000 kWh	10	1%	\$642.39	\$631.50	(\$10.89)	-1.7%	24%	7%	17%	52%
>= 3000 kWh	2	0%	\$1,247.56	\$1,208.43	(\$39.13)	-3.1%	13%	4%	9%	75%
Total	1,137	100%	\$133.75	\$138.21	\$4.47	3%	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 D.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, 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%	\$16.20	\$19.09	\$2.89	17.8%	100%	0%	0%	0%
50 to 75 kWh	48	2%	\$21.50	\$24.63	\$3.13	14.6%	100%	0%	0%	0%
75 to 100 kWh	60	3%	\$27.14	\$30.52	\$3.38	12.5%	100%	0%	0%	0%
100 to 150 kWh	160	8%	\$36.09	\$39.87	\$3.78	10.5%	99%	1%	0%	0%
150 to 200 kWh	133	7%	\$47.26	\$51.51	\$4.25	9.0%	98%	1%	1%	0%
200 to 250 kWh	131	6%	\$58.66	\$63.44	\$4.78	8.1%	98%	2%	0%	0%
250 to 300 kWh	92	5%	\$70.26	\$75.49	\$5.23	7.4%	97%	2%	1%	0%
300 to 350 kWh	97	5%	\$82.44	\$88.13	\$5.69	6.9%	95%	3%	2%	0%
350 to 400 kWh	75	4%	\$94.28	\$100.35	\$6.07	6.4%	93%	4%	3%	1%
400 to 450 kWh	66	3%	\$105.92	\$112.57	\$6.65	6.3%	91%	6%	3%	0%
450 to 500 kWh	86	4%	\$117.09	\$123.88	\$6.79	5.8%	87%	7%	5%	0%
500 to 600 kWh	128	6%	\$136.44	\$143.68	\$7.24	5.3%	81%	11%	7%	1%
600 to 700 kWh	124	6%	\$162.16	\$169.55	\$7.39	4.6%	73%	13%	11%	2%
700 to 800 kWh	120	6%	\$192.15	\$198.99	\$6.84	3.6%	64%	14%	17%	5%
800 to 900 kWh	88	4%	\$216.94	\$224.00	\$7.06	3.3%	60%	15%	20%	4%
900 to 1000 kWh	60	3%	\$251.22	\$256.73	\$5.51	2.2%	52%	14%	23%	10%
1000 to 1500 kWh	246	12%	\$329.25	\$332.36	\$3.11	0.9%	42%	12%	24%	22%
1500 to 2000 kWh	85	4%	\$487.66	\$484.87	(\$2.79)	-0.6%	30%	9%	21%	40%
2000 to 3000 kWh	37	2%	\$700.65	\$689.13	(\$11.52)	-1.6%	22%	6%	15%	57%
>= 3000 kWh	12	1%	\$1,172.68	\$1,142.03	(\$30.65)	-2.6%	13%	4%	9%	74%
Total	2,037	100%	\$157.25	\$161.43	\$4.18	3%	78%	6%	8%	7%

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%	\$8.69	\$11.23	\$2.54	29.2%	100%	0%	0%	0%
25 to 50 kWh	45	2%	\$14.28	\$16.98	\$2.70	18.9%	100%	0%	0%	0%
50 to 75 kWh	54	3%	\$19.15	\$22.00	\$2.85	14.9%	100%	0%	0%	0%
75 to 100 kWh	58	3%	\$23.78	\$26.76	\$2.98	12.5%	100%	0%	0%	0%
100 to 150 kWh	144	7%	\$30.70	\$33.88	\$3.18	10.4%	99%	0%	0%	0%
150 to 200 kWh	147	7%	\$39.75	\$43.21	\$3.46	8.7%	99%	0%	0%	0%
200 to 250 kWh	125	6%	\$49.78	\$53.52	\$3.74	7.5%	98%	1%	0%	0%
250 to 300 kWh	151	7%	\$59.09	\$63.07	\$3.98	6.7%	96%	2%	1%	0%
300 to 350 kWh	152	7%	\$68.71	\$72.93	\$4.22	6.1%	94%	4%	2%	0%
350 to 400 kWh	132	6%	\$78.09	\$82.51	\$4.42	5.7%	91%	7%	3%	0%
400 to 450 kWh	110	5%	\$88.40	\$92.92	\$4.52	5.1%	87%	8%	5%	0%
450 to 500 kWh	95	5%	\$98.04	\$102.63	\$4.59	4.7%	84%	10%	6%	0%
500 to 600 kWh	150	7%	\$114.49	\$118.91	\$4.42	3.9%	76%	12%	11%	1%
600 to 700 kWh	156	8%	\$135.32	\$139.83	\$4.51	3.3%	72%	12%	14%	2%
700 to 800 kWh	98	5%	\$156.70	\$161.07	\$4.37	2.8%	65%	14%	16%	5%
800 to 900 kWh	76	4%	\$183.28	\$186.63	\$3.35	1.8%	56%	14%	20%	10%
900 to 1000 kWh	59	3%	\$202.38	\$206.62	\$4.24	2.1%	56%	15%	22%	7%
1000 to 1500 kWh	150	7%	\$263.56	\$264.27	\$0.71	0.3%	44%	13%	25%	19%
1500 to 2000 kWh	22	1%	\$402.26	\$394.05	(\$8.21)	-2.0%	27%	8%	18%	47%
2000 to 3000 kWh	6	0%	\$544.99	\$529.17	(\$15.82)	-2.9%	20%	6%	14%	59%
>= 3000 kWh	5	0%	\$1,355.19	\$1,295.01	(\$60.18)	-4.4%	8%	2%	6%	84%
Total	2,037	100%	\$101.66	\$104.96	\$3.30	3%	83%	6%	7%	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 D.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$8.88	\$11.44	\$2.56	28.8%	100%	0%	0%	0%
25 to 50 kWh	32	4%	\$16.27	\$19.16	\$2.89	17.8%	100%	0%	0%	0%
50 to 75 kWh	22	2%	\$21.45	\$24.57	\$3.12	14.5%	100%	0%	0%	0%
75 to 100 kWh	28	3%	\$26.96	\$30.34	\$3.38	12.5%	100%	0%	0%	0%
100 to 150 kWh	67	7%	\$35.95	\$39.71	\$3.76	10.5%	99%	1%	0%	0%
150 to 200 kWh	59	7%	\$47.35	\$51.59	\$4.24	9.0%	98%	1%	1%	0%
200 to 250 kWh	63	7%	\$58.41	\$63.16	\$4.75	8.1%	98%	2%	0%	0%
250 to 300 kWh	47	5%	\$70.46	\$75.66	\$5.20	7.4%	97%	2%	1%	0%
300 to 350 kWh	36	4%	\$82.81	\$88.44	\$5.63	6.8%	94%	3%	3%	0%
350 to 400 kWh	30	3%	\$95.41	\$101.36	\$5.95	6.2%	90%	5%	4%	0%
400 to 450 kWh	28	3%	\$106.19	\$112.78	\$6.59	6.2%	91%	6%	3%	0%
450 to 500 kWh	34	4%	\$118.96	\$125.49	\$6.53	5.5%	83%	9%	7%	1%
500 to 600 kWh	49	5%	\$139.18	\$145.82	\$6.64	4.8%	76%	12%	10%	2%
600 to 700 kWh	49	5%	\$162.74	\$169.38	\$6.64	4.1%	69%	14%	13%	3%
700 to 800 kWh	56	6%	\$196.96	\$202.50	\$5.54	2.8%	59%	14%	19%	8%
800 to 900 kWh	33	4%	\$219.90	\$225.49	\$5.59	2.5%	57%	15%	22%	6%
900 to 1000 kWh	33	4%	\$254.34	\$258.69	\$4.35	1.7%	50%	14%	24%	12%
1000 to 1500 kWh	107	12%	\$333.49	\$334.68	\$1.19	0.4%	39%	11%	23%	26%
1500 to 2000 kWh	34	4%	\$487.69	\$482.94	(\$4.75)	-1.0%	28%	8%	19%	44%
2000 to 3000 kWh	16	2%	\$716.63	\$702.70	(\$13.93)	-1.9%	20%	6%	14%	61%
>= 3000 kWh	6	1%	\$1,140.96	\$1,109.95	(\$31.01)	-2.7%	13%	4%	9%	75%
Total	900	100%	\$154.98	\$158.44	\$3.46	2%	77%	6%	9%	8%

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%	\$8.74	\$11.27	\$2.53	28.9%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$14.48	\$17.19	\$2.71	18.7%	100%	0%	0%	0%
50 to 75 kWh	33	4%	\$19.07	\$21.92	\$2.85	14.9%	100%	0%	0%	0%
75 to 100 kWh	27	3%	\$23.82	\$26.81	\$2.99	12.6%	100%	0%	0%	0%
100 to 150 kWh	79	9%	\$31.21	\$34.39	\$3.18	10.2%	99%	1%	1%	0%
150 to 200 kWh	84	9%	\$40.09	\$43.55	\$3.46	8.6%	99%	1%	0%	0%
200 to 250 kWh	63	7%	\$50.06	\$53.78	\$3.72	7.4%	97%	2%	1%	0%
250 to 300 kWh	65	7%	\$59.37	\$63.31	\$3.94	6.6%	94%	4%	2%	0%
300 to 350 kWh	73	8%	\$69.27	\$73.40	\$4.13	6.0%	89%	8%	3%	0%
350 to 400 kWh	63	7%	\$78.69	\$82.96	\$4.27	5.4%	84%	12%	4%	0%
400 to 450 kWh	42	5%	\$90.17	\$94.19	\$4.02	4.5%	74%	15%	9%	1%
450 to 500 kWh	39	4%	\$100.30	\$104.22	\$3.92	3.9%	70%	17%	13%	0%
500 to 600 kWh	69	8%	\$117.82	\$121.03	\$3.21	2.7%	61%	17%	20%	2%
600 to 700 kWh	55	6%	\$143.65	\$145.62	\$1.97	1.4%	52%	15%	28%	5%
700 to 800 kWh	31	3%	\$168.64	\$169.18	\$0.54	0.3%	45%	13%	30%	12%
800 to 900 kWh	27	3%	\$195.76	\$194.74	(\$1.02)	-0.5%	39%	11%	26%	24%
900 to 1000 kWh	10	1%	\$219.34	\$217.26	(\$2.08)	-0.9%	36%	11%	24%	29%
1000 to 1500 kWh	40	4%	\$283.38	\$277.84	(\$5.54)	-2.0%	28%	8%	20%	44%
1500 to 2000 kWh	11	1%	\$417.46	\$404.72	(\$12.74)	-3.1%	20%	6%	14%	61%
2000 to 3000 kWh	3	0%	\$540.20	\$520.86	(\$19.34)	-3.6%	15%	5%	11%	69%
>= 3000 kWh	3	0%	\$1,603.73	\$1,527.13	(\$76.60)	-4.8%	5%	2%	4%	89%
Total	900	100%	\$93.08	\$95.26	\$2.18	2%	79%	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 D.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$9.08	\$11.65	\$2.57	28.3%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$16.11	\$18.99	\$2.88	17.9%	100%	0%	0%	0%
50 to 75 kWh	26	2%	\$21.55	\$24.68	\$3.13	14.5%	100%	0%	0%	0%
75 to 100 kWh	32	3%	\$27.30	\$30.68	\$3.38	12.4%	100%	0%	0%	0%
100 to 150 kWh	93	8%	\$36.20	\$39.98	\$3.78	10.4%	99%	0%	0%	0%
150 to 200 kWh	74	7%	\$47.18	\$51.45	\$4.27	9.1%	99%	1%	1%	0%
200 to 250 kWh	68	6%	\$58.88	\$63.69	\$4.81	8.2%	99%	1%	0%	0%
250 to 300 kWh	45	4%	\$70.05	\$75.31	\$5.26	7.5%	98%	1%	1%	0%
300 to 350 kWh	61	5%	\$82.22	\$87.95	\$5.73	7.0%	95%	3%	2%	0%
350 to 400 kWh	45	4%	\$93.53	\$99.68	\$6.15	6.6%	94%	3%	2%	1%
400 to 450 kWh	38	3%	\$105.72	\$112.42	\$6.70	6.3%	91%	6%	3%	0%
450 to 500 kWh	52	5%	\$115.86	\$122.83	\$6.97	6.0%	89%	6%	5%	0%
500 to 600 kWh	79	7%	\$134.73	\$142.35	\$7.62	5.7%	84%	10%	6%	1%
600 to 700 kWh	75	7%	\$161.78	\$169.66	\$7.88	4.9%	75%	12%	10%	2%
700 to 800 kWh	64	6%	\$187.95	\$195.92	\$7.97	4.2%	68%	14%	15%	2%
800 to 900 kWh	55	5%	\$215.16	\$223.11	\$7.95	3.7%	62%	15%	19%	3%
900 to 1000 kWh	27	2%	\$247.41	\$254.33	\$6.92	2.8%	55%	15%	22%	8%
1000 to 1500 kWh	139	12%	\$325.98	\$330.57	\$4.59	1.4%	45%	13%	25%	18%
1500 to 2000 kWh	51	4%	\$487.63	\$486.16	(\$1.47)	-0.3%	31%	9%	22%	37%
2000 to 3000 kWh	21	2%	\$688.48	\$678.79	(\$9.69)	-1.4%	23%	7%	16%	54%
>= 3000 kWh	6	1%	\$1,204.41	\$1,174.10	(\$30.31)	-2.5%	14%	4%	9%	73%
Total	1,137	100%	\$159.04	\$163.79	\$4.75	3%	79%	6%	8%	6%

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%	\$8.62	\$11.15	\$2.53	29.4%	100%	0%	0%	0%
25 to 50 kWh	24	2%	\$14.11	\$16.80	\$2.69	19.1%	100%	0%	0%	0%
50 to 75 kWh	21	2%	\$19.29	\$22.14	\$2.85	14.8%	100%	0%	0%	0%
75 to 100 kWh	31	3%	\$23.74	\$26.72	\$2.98	12.6%	100%	0%	0%	0%
100 to 150 kWh	65	6%	\$30.09	\$33.26	\$3.17	10.5%	100%	0%	0%	0%
150 to 200 kWh	63	6%	\$39.31	\$42.76	\$3.45	8.8%	100%	0%	0%	0%
200 to 250 kWh	62	5%	\$49.50	\$53.25	\$3.75	7.6%	100%	0%	0%	0%
250 to 300 kWh	86	8%	\$58.89	\$62.90	\$4.01	6.8%	98%	1%	1%	0%
300 to 350 kWh	79	7%	\$68.19	\$72.51	\$4.32	6.3%	99%	1%	0%	0%
350 to 400 kWh	69	6%	\$77.54	\$82.10	\$4.56	5.9%	97%	2%	1%	0%
400 to 450 kWh	68	6%	\$87.30	\$92.14	\$4.84	5.5%	94%	4%	2%	0%
450 to 500 kWh	56	5%	\$96.46	\$101.51	\$5.05	5.2%	93%	4%	2%	0%
500 to 600 kWh	81	7%	\$111.65	\$117.11	\$5.46	4.9%	89%	7%	4%	0%
600 to 700 kWh	101	9%	\$130.79	\$136.68	\$5.89	4.5%	83%	11%	6%	0%
700 to 800 kWh	67	6%	\$151.18	\$157.32	\$6.14	4.1%	75%	15%	10%	1%
800 to 900 kWh	49	4%	\$176.41	\$182.15	\$5.74	3.3%	66%	16%	16%	2%
900 to 1000 kWh	49	4%	\$198.92	\$204.44	\$5.52	2.8%	60%	16%	22%	2%
1000 to 1500 kWh	110	10%	\$256.35	\$259.33	\$2.98	1.2%	49%	14%	27%	10%
1500 to 2000 kWh	11	1%	\$387.05	\$383.38	(\$3.67)	-0.9%	35%	10%	23%	32%
2000 to 3000 kWh	3	0%	\$549.78	\$537.48	(\$12.30)	-2.2%	25%	8%	18%	49%
>= 3000 kWh	2	0%	\$982.37	\$946.81	(\$35.56)	-3.6%	15%	4%	10%	71%
Total	1,137	100%	\$108.45	\$112.64	\$4.19	4%	86%	6%	6%	2%

**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 D.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%	\$8.91	\$10.58	\$1.67	18.7%	100%	0%	0%	0%
50 to 75 kWh	1,092	0%	\$12.34	\$14.28	\$1.94	15.7%	100%	0%	0%	0%
75 to 100 kWh	2,736	1%	\$15.61	\$17.82	\$2.21	14.2%	100%	0%	0%	0%
100 to 150 kWh	12,341	5%	\$20.79	\$23.43	\$2.64	12.7%	100%	0%	0%	0%
150 to 200 kWh	19,755	9%	\$27.22	\$30.37	\$3.15	11.6%	99%	1%	0%	0%
200 to 250 kWh	23,841	11%	\$33.85	\$37.54	\$3.69	10.9%	97%	2%	1%	0%
250 to 300 kWh	24,363	11%	\$40.65	\$44.86	\$4.21	10.4%	93%	5%	2%	0%
300 to 350 kWh	23,087	10%	\$47.75	\$52.44	\$4.69	9.8%	86%	10%	4%	0%
350 to 400 kWh	20,508	9%	\$55.37	\$60.43	\$5.06	9.1%	78%	14%	8%	1%
400 to 450 kWh	17,632	8%	\$63.56	\$68.84	\$5.28	8.3%	70%	16%	13%	1%
450 to 500 kWh	14,767	7%	\$72.25	\$77.63	\$5.38	7.4%	63%	16%	18%	3%
500 to 600 kWh	21,722	10%	\$85.26	\$90.69	\$5.43	6.4%	56%	15%	24%	5%
600 to 700 kWh	14,171	6%	\$103.62	\$108.98	\$5.36	5.2%	47%	14%	27%	12%
700 to 800 kWh	9,104	4%	\$122.24	\$127.49	\$5.25	4.3%	41%	12%	27%	20%
800 to 900 kWh	5,983	3%	\$140.80	\$145.92	\$5.12	3.6%	37%	11%	25%	28%
900 to 1000 kWh	3,800	2%	\$159.45	\$164.42	\$4.97	3.1%	33%	10%	22%	35%
1000 to 1500 kWh	7,112	3%	\$203.26	\$207.92	\$4.66	2.3%	27%	8%	19%	46%
1500 to 2000 kWh	1,468	1%	\$298.30	\$302.28	\$3.98	1.3%	20%	6%	14%	61%
2000 to 3000 kWh	512	0%	\$421.79	\$424.36	\$2.57	0.6%	14%	4%	10%	72%
>= 3000 kWh	122	0%	\$715.50	\$714.99	(\$0.51)	-0.1%	8%	2%	6%	83%
Total	225,088	100%	\$67.30	\$71.79	\$4.49	7%	75%	9%	10%	6%

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

ATTACHMENT D.3
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	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%	\$8.92	\$10.58	\$1.66	18.6%	100%	0%	0%	0%
50 to 75 kWh	871	1%	\$12.33	\$14.28	\$1.95	15.8%	100%	0%	0%	0%
75 to 100 kWh	2,146	1%	\$15.58	\$17.79	\$2.21	14.2%	100%	0%	0%	0%
100 to 150 kWh	9,240	6%	\$20.77	\$23.40	\$2.63	12.7%	100%	0%	0%	0%
150 to 200 kWh	14,392	9%	\$27.23	\$30.38	\$3.15	11.6%	99%	1%	0%	0%
200 to 250 kWh	16,675	10%	\$33.88	\$37.57	\$3.69	10.9%	98%	2%	1%	0%
250 to 300 kWh	16,762	10%	\$40.70	\$44.88	\$4.18	10.3%	93%	5%	2%	0%
300 to 350 kWh	16,118	10%	\$47.81	\$52.42	\$4.61	9.6%	85%	11%	4%	0%
350 to 400 kWh	14,515	9%	\$55.48	\$60.40	\$4.92	8.9%	76%	15%	8%	1%
400 to 450 kWh	12,689	8%	\$63.88	\$68.95	\$5.07	7.9%	68%	17%	14%	1%
450 to 500 kWh	10,882	7%	\$72.81	\$77.89	\$5.08	7.0%	61%	17%	19%	2%
500 to 600 kWh	16,470	10%	\$86.10	\$91.12	\$5.02	5.8%	53%	15%	26%	5%
600 to 700 kWh	11,034	7%	\$104.72	\$109.59	\$4.87	4.7%	45%	13%	29%	12%
700 to 800 kWh	7,142	4%	\$123.56	\$128.26	\$4.70	3.8%	39%	12%	27%	22%
800 to 900 kWh	4,702	3%	\$142.31	\$146.86	\$4.55	3.2%	35%	10%	24%	30%
900 to 1000 kWh	2,972	2%	\$161.21	\$165.56	\$4.35	2.7%	31%	9%	22%	37%
1000 to 1500 kWh	5,382	3%	\$205.04	\$208.97	\$3.93	1.9%	25%	8%	18%	49%
1500 to 2000 kWh	989	1%	\$301.43	\$304.39	\$2.96	1.0%	18%	5%	12%	65%
2000 to 3000 kWh	358	0%	\$425.03	\$426.68	\$1.65	0.4%	13%	4%	9%	74%
>= 3000 kWh	82	0%	\$717.79	\$716.34	(\$1.45)	-0.2%	8%	2%	5%	85%
Total	164,209	100%	\$68.67	\$72.95	\$4.28	6%	73%	9%	11%	6%

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%	\$8.90	\$10.56	\$1.66	18.7%	99%	0%	0%	0%
50 to 75 kWh	221	0%	\$12.34	\$14.29	\$1.95	15.8%	100%	0%	0%	0%
75 to 100 kWh	590	1%	\$15.70	\$17.93	\$2.23	14.2%	100%	0%	0%	0%
100 to 150 kWh	3,101	5%	\$20.85	\$23.49	\$2.64	12.7%	100%	0%	0%	0%
150 to 200 kWh	5,363	9%	\$27.19	\$30.35	\$3.16	11.6%	99%	1%	0%	0%
200 to 250 kWh	7,166	12%	\$33.78	\$37.48	\$3.70	11.0%	97%	2%	1%	0%
250 to 300 kWh	7,601	12%	\$40.54	\$44.82	\$4.28	10.6%	93%	5%	2%	0%
300 to 350 kWh	6,969	11%	\$47.62	\$52.49	\$4.87	10.2%	87%	8%	5%	0%
350 to 400 kWh	5,993	10%	\$55.09	\$60.48	\$5.39	9.8%	81%	10%	8%	1%
400 to 450 kWh	4,943	8%	\$62.72	\$68.55	\$5.83	9.3%	75%	12%	11%	2%
450 to 500 kWh	3,885	6%	\$70.70	\$76.91	\$6.21	8.8%	70%	13%	14%	3%
500 to 600 kWh	5,252	9%	\$82.64	\$89.32	\$6.68	8.1%	62%	14%	18%	5%
600 to 700 kWh	3,137	5%	\$99.74	\$106.82	\$7.08	7.1%	54%	14%	22%	10%
700 to 800 kWh	1,962	3%	\$117.44	\$124.69	\$7.25	6.2%	48%	13%	24%	15%
800 to 900 kWh	1,281	2%	\$135.25	\$142.49	\$7.24	5.4%	43%	12%	25%	20%
900 to 1000 kWh	828	1%	\$153.13	\$160.31	\$7.18	4.7%	39%	11%	24%	25%
1000 to 1500 kWh	1,730	3%	\$197.76	\$204.68	\$6.92	3.5%	32%	10%	21%	37%
1500 to 2000 kWh	479	1%	\$291.84	\$297.93	\$6.09	2.1%	23%	7%	16%	53%
2000 to 3000 kWh	154	0%	\$414.25	\$418.96	\$4.71	1.1%	17%	5%	12%	67%
>= 3000 kWh	40	0%	\$710.80	\$712.22	\$1.42	0.2%	10%	3%	7%	81%
Total	60,879	100%	\$63.60	\$68.66	\$5.06	8%	79%	8%	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 D.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment 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%	\$4.27	\$5.57	\$1.30	30.4%	100%	0%	0%	0%
25 to 50 kWh	411	0%	\$9.55	\$11.31	\$1.76	18.4%	99%	0%	0%	0%
50 to 75 kWh	1,269	1%	\$13.29	\$15.39	\$2.10	15.8%	100%	0%	0%	0%
75 to 100 kWh	3,155	1%	\$16.85	\$19.26	\$2.41	14.3%	100%	0%	0%	0%
100 to 150 kWh	13,833	6%	\$22.56	\$25.47	\$2.91	12.9%	100%	0%	0%	0%
150 to 200 kWh	20,818	9%	\$29.71	\$33.26	\$3.55	11.9%	100%	0%	0%	0%
200 to 250 kWh	23,701	11%	\$37.00	\$41.20	\$4.20	11.4%	98%	2%	0%	0%
250 to 300 kWh	23,695	11%	\$44.44	\$49.30	\$4.86	10.9%	92%	7%	1%	0%
300 to 350 kWh	22,114	10%	\$52.27	\$57.77	\$5.50	10.5%	83%	12%	4%	0%
350 to 400 kWh	19,469	9%	\$60.90	\$66.82	\$5.92	9.7%	74%	16%	9%	0%
400 to 450 kWh	16,840	7%	\$70.20	\$76.35	\$6.15	8.8%	67%	17%	16%	1%
450 to 500 kWh	14,134	6%	\$79.97	\$86.22	\$6.25	7.8%	60%	16%	21%	2%
500 to 600 kWh	21,089	9%	\$94.47	\$100.76	\$6.29	6.7%	53%	15%	27%	5%
600 to 700 kWh	13,997	6%	\$114.99	\$121.28	\$6.29	5.5%	45%	13%	28%	14%
700 to 800 kWh	9,257	4%	\$135.24	\$141.49	\$6.25	4.6%	40%	12%	26%	23%
800 to 900 kWh	6,056	3%	\$156.02	\$162.22	\$6.20	4.0%	35%	10%	24%	31%
900 to 1000 kWh	4,016	2%	\$176.38	\$182.55	\$6.17	3.5%	32%	9%	22%	37%
1000 to 1500 kWh	7,940	4%	\$225.09	\$231.12	\$6.03	2.7%	26%	8%	18%	49%
1500 to 2000 kWh	1,746	1%	\$330.86	\$336.62	\$5.76	1.7%	18%	5%	13%	63%
2000 to 3000 kWh	633	0%	\$466.42	\$471.60	\$5.18	1.1%	13%	4%	9%	74%
>= 3000 kWh	155	0%	\$784.82	\$788.77	\$3.95	0.5%	8%	2%	6%	84%
Total	225,088	100%	\$74.99	\$80.20	\$5.21	7%	73%	9%	11%	6%

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%	\$8.37	\$9.96	\$1.59	19.0%	100%	0%	0%	0%
50 to 75 kWh	1,258	1%	\$11.37	\$13.17	\$1.80	15.8%	100%	0%	0%	0%
75 to 100 kWh	2,979	1%	\$14.33	\$16.35	\$2.02	14.1%	100%	0%	0%	0%
100 to 150 kWh	12,771	6%	\$19.00	\$21.36	\$2.36	12.4%	100%	0%	0%	0%
150 to 200 kWh	19,950	9%	\$24.78	\$27.55	\$2.77	11.2%	100%	0%	0%	0%
200 to 250 kWh	24,041	11%	\$30.67	\$33.87	\$3.20	10.4%	99%	1%	0%	0%
250 to 300 kWh	24,732	11%	\$36.65	\$40.27	\$3.62	9.9%	96%	3%	1%	0%
300 to 350 kWh	23,039	10%	\$42.77	\$46.78	\$4.01	9.4%	90%	8%	2%	0%
350 to 400 kWh	20,593	9%	\$49.34	\$53.65	\$4.31	8.7%	82%	13%	5%	0%
400 to 450 kWh	17,250	8%	\$56.52	\$60.98	\$4.46	7.9%	74%	16%	10%	0%
450 to 500 kWh	14,517	6%	\$64.16	\$68.70	\$4.54	7.1%	67%	16%	16%	1%
500 to 600 kWh	21,300	9%	\$75.73	\$80.30	\$4.57	6.0%	58%	16%	24%	2%
600 to 700 kWh	13,956	6%	\$91.98	\$96.46	\$4.48	4.9%	49%	14%	28%	8%
700 to 800 kWh	8,976	4%	\$108.68	\$112.94	\$4.26	3.9%	43%	13%	27%	18%
800 to 900 kWh	5,718	3%	\$125.17	\$129.23	\$4.06	3.2%	38%	11%	25%	26%
900 to 1000 kWh	3,839	2%	\$141.76	\$145.57	\$3.81	2.7%	35%	10%	23%	32%
1000 to 1500 kWh	7,053	3%	\$180.21	\$183.65	\$3.44	1.9%	29%	9%	20%	43%
1500 to 2000 kWh	1,467	1%	\$264.46	\$266.80	\$2.34	0.9%	22%	6%	15%	57%
2000 to 3000 kWh	521	0%	\$369.70	\$370.11	\$0.41	0.1%	16%	5%	11%	68%
>= 3000 kWh	129	0%	\$621.45	\$616.98	(\$4.47)	-0.7%	10%	3%	7%	81%
Total	225,088	100%	\$59.60	\$63.37	\$3.77	6%	78%	8%	9%	5%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment 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%	\$9.52	\$11.28	\$1.76	18.5%	100%	0%	0%	0%
50 to 75 kWh	961	1%	\$13.28	\$15.38	\$2.10	15.8%	100%	0%	0%	0%
75 to 100 kWh	2,396	1%	\$16.85	\$19.26	\$2.41	14.3%	100%	0%	0%	0%
100 to 150 kWh	9,887	6%	\$22.54	\$25.46	\$2.92	13.0%	100%	0%	0%	0%
150 to 200 kWh	14,779	9%	\$29.70	\$33.25	\$3.55	12.0%	100%	0%	0%	0%
200 to 250 kWh	16,414	10%	\$36.99	\$41.18	\$4.19	11.3%	99%	1%	0%	0%
250 to 300 kWh	16,596	10%	\$44.41	\$49.23	\$4.82	10.9%	94%	5%	1%	0%
300 to 350 kWh	15,612	10%	\$52.17	\$57.55	\$5.38	10.3%	86%	12%	3%	0%
350 to 400 kWh	13,935	8%	\$60.70	\$66.46	\$5.76	9.5%	76%	16%	7%	0%
400 to 450 kWh	12,220	7%	\$70.06	\$76.02	\$5.96	8.5%	68%	17%	14%	1%
450 to 500 kWh	10,309	6%	\$79.81	\$85.85	\$6.04	7.6%	62%	17%	20%	1%
500 to 600 kWh	15,921	10%	\$94.39	\$100.46	\$6.07	6.4%	54%	15%	26%	4%
600 to 700 kWh	10,701	7%	\$114.92	\$120.99	\$6.07	5.3%	46%	13%	28%	12%
700 to 800 kWh	7,223	4%	\$135.28	\$141.31	\$6.03	4.5%	40%	12%	26%	22%
800 to 900 kWh	4,826	3%	\$156.09	\$162.07	\$5.98	3.8%	35%	11%	24%	30%
900 to 1000 kWh	3,218	2%	\$176.46	\$182.41	\$5.95	3.4%	32%	10%	22%	36%
1000 to 1500 kWh	6,350	4%	\$225.08	\$230.86	\$5.78	2.6%	26%	8%	18%	49%
1500 to 2000 kWh	1,339	1%	\$330.94	\$336.34	\$5.40	1.6%	18%	5%	13%	64%
2000 to 3000 kWh	486	0%	\$466.42	\$471.28	\$4.86	1.0%	13%	4%	9%	74%
>= 3000 kWh	110	0%	\$785.29	\$788.80	\$3.51	0.4%	8%	2%	5%	84%
Total	164,209	100%	\$76.86	\$81.96	\$5.11	7%	73%	9%	11%	7%

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%	\$4.19	\$5.48	\$1.29	30.8%	100%	0%	0%	0%
25 to 50 kWh	334	0%	\$8.39	\$9.98	\$1.59	19.0%	100%	0%	0%	0%
50 to 75 kWh	1,023	1%	\$11.36	\$13.17	\$1.81	15.9%	100%	0%	0%	0%
75 to 100 kWh	2,342	1%	\$14.33	\$16.35	\$2.02	14.1%	100%	0%	0%	0%
100 to 150 kWh	9,740	6%	\$18.97	\$21.33	\$2.36	12.4%	100%	0%	0%	0%
150 to 200 kWh	14,601	9%	\$24.75	\$27.52	\$2.77	11.2%	100%	0%	0%	0%
200 to 250 kWh	16,938	10%	\$30.65	\$33.85	\$3.20	10.4%	99%	1%	0%	0%
250 to 300 kWh	17,107	10%	\$36.66	\$40.28	\$3.62	9.9%	95%	4%	1%	0%
300 to 350 kWh	16,036	10%	\$42.88	\$46.87	\$3.99	9.3%	87%	11%	2%	0%
350 to 400 kWh	14,659	9%	\$49.68	\$53.90	\$4.22	8.5%	76%	17%	6%	0%
400 to 450 kWh	12,534	8%	\$57.26	\$61.51	\$4.25	7.4%	68%	19%	13%	0%
450 to 500 kWh	10,780	7%	\$65.34	\$69.50	\$4.16	6.4%	61%	18%	21%	1%
500 to 600 kWh	16,264	10%	\$77.41	\$81.36	\$3.95	5.1%	53%	16%	29%	3%
600 to 700 kWh	10,844	7%	\$94.07	\$97.72	\$3.65	3.9%	45%	13%	32%	10%
700 to 800 kWh	7,004	4%	\$110.95	\$114.29	\$3.34	3.0%	39%	12%	28%	22%
800 to 900 kWh	4,385	3%	\$127.66	\$130.68	\$3.02	2.4%	34%	10%	24%	31%
900 to 1000 kWh	2,920	2%	\$144.50	\$147.20	\$2.70	1.9%	31%	9%	22%	38%
1000 to 1500 kWh	4,942	3%	\$183.16	\$185.13	\$1.97	1.1%	25%	7%	17%	50%
1500 to 2000 kWh	898	1%	\$269.13	\$269.44	\$0.31	0.1%	17%	5%	12%	65%
2000 to 3000 kWh	313	0%	\$377.06	\$375.34	(\$1.72)	-0.5%	13%	4%	9%	74%
>= 3000 kWh	75	0%	\$635.57	\$628.82	(\$6.75)	-1.1%	8%	2%	5%	85%
Total	164,209	100%	\$60.48	\$63.94	\$3.46	6%	74%	9%	11%	6%

****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 D.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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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%	\$4.10	\$5.39	\$1.29	31.5%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$9.65	\$11.41	\$1.76	18.2%	99%	1%	1%	0%
50 to 75 kWh	308	1%	\$13.31	\$15.41	\$2.10	15.8%	100%	0%	0%	0%
75 to 100 kWh	759	1%	\$16.85	\$19.26	\$2.41	14.3%	100%	0%	0%	0%
100 to 150 kWh	3,946	6%	\$22.59	\$25.51	\$2.92	12.9%	100%	0%	0%	0%
150 to 200 kWh	6,039	10%	\$29.72	\$33.28	\$3.56	12.0%	99%	1%	0%	0%
200 to 250 kWh	7,287	12%	\$37.04	\$41.26	\$4.22	11.4%	95%	4%	1%	0%
250 to 300 kWh	7,099	12%	\$44.52	\$49.48	\$4.96	11.1%	87%	11%	3%	0%
300 to 350 kWh	6,502	11%	\$52.53	\$58.30	\$5.77	11.0%	77%	15%	8%	0%
350 to 400 kWh	5,534	9%	\$61.39	\$67.72	\$6.33	10.3%	69%	16%	14%	1%
400 to 450 kWh	4,620	8%	\$70.56	\$77.22	\$6.66	9.4%	62%	16%	20%	2%
450 to 500 kWh	3,825	6%	\$80.38	\$87.21	\$6.83	8.5%	56%	15%	24%	4%
500 to 600 kWh	5,168	8%	\$94.72	\$101.68	\$6.96	7.3%	50%	14%	27%	9%
600 to 700 kWh	3,296	5%	\$115.20	\$122.21	\$7.01	6.1%	43%	12%	27%	18%
700 to 800 kWh	2,034	3%	\$135.09	\$142.15	\$7.06	5.2%	38%	11%	25%	26%
800 to 900 kWh	1,230	2%	\$155.74	\$162.81	\$7.07	4.5%	34%	10%	23%	33%
900 to 1000 kWh	798	1%	\$176.07	\$183.09	\$7.02	4.0%	31%	9%	21%	39%
1000 to 1500 kWh	1,590	3%	\$225.15	\$232.20	\$7.05	3.1%	26%	8%	18%	49%
1500 to 2000 kWh	407	1%	\$330.59	\$337.53	\$6.94	2.1%	19%	6%	13%	62%
2000 to 3000 kWh	147	0%	\$466.42	\$472.65	\$6.23	1.3%	13%	4%	9%	73%
>= 3000 kWh	45	0%	\$783.68	\$788.72	\$5.04	0.6%	8%	2%	6%	84%
Total	60,879	100%	\$69.98	\$75.46	\$5.49	8%	73%	10%	11%	6%

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%	\$8.29	\$9.87	\$1.58	19.1%	100%	0%	0%	0%
50 to 75 kWh	235	0%	\$11.40	\$13.20	\$1.80	15.8%	100%	0%	0%	0%
75 to 100 kWh	637	1%	\$14.35	\$16.38	\$2.03	14.1%	100%	0%	0%	0%
100 to 150 kWh	3,031	5%	\$19.08	\$21.45	\$2.37	12.4%	100%	0%	0%	0%
150 to 200 kWh	5,349	9%	\$24.85	\$27.64	\$2.79	11.2%	100%	0%	0%	0%
200 to 250 kWh	7,103	12%	\$30.71	\$33.92	\$3.21	10.5%	100%	0%	0%	0%
250 to 300 kWh	7,625	13%	\$36.62	\$40.26	\$3.64	9.9%	99%	1%	0%	0%
300 to 350 kWh	7,003	12%	\$42.52	\$46.60	\$4.08	9.6%	98%	2%	0%	0%
350 to 400 kWh	5,934	10%	\$48.51	\$53.05	\$4.54	9.4%	95%	4%	1%	0%
400 to 450 kWh	4,716	8%	\$54.53	\$59.58	\$5.05	9.3%	90%	8%	2%	0%
450 to 500 kWh	3,737	6%	\$60.75	\$66.40	\$5.65	9.3%	84%	12%	4%	0%
500 to 600 kWh	5,036	8%	\$70.29	\$76.86	\$6.57	9.3%	75%	16%	9%	0%
600 to 700 kWh	3,112	5%	\$84.69	\$92.07	\$7.38	8.7%	65%	17%	17%	1%
700 to 800 kWh	1,972	3%	\$100.58	\$108.17	\$7.59	7.5%	57%	16%	24%	3%
800 to 900 kWh	1,333	2%	\$116.99	\$124.48	\$7.49	6.4%	51%	14%	28%	7%
900 to 1000 kWh	919	2%	\$133.05	\$140.40	\$7.35	5.5%	46%	13%	28%	12%
1000 to 1500 kWh	2,111	3%	\$173.29	\$180.17	\$6.88	4.0%	38%	11%	25%	26%
1500 to 2000 kWh	569	1%	\$257.08	\$262.62	\$5.54	2.2%	28%	8%	19%	44%
2000 to 3000 kWh	208	0%	\$358.63	\$362.23	\$3.60	1.0%	21%	6%	14%	59%
>= 3000 kWh	54	0%	\$601.84	\$600.54	(\$1.30)	-0.2%	12%	4%	9%	75%
Total	60,879	100%	\$57.23	\$61.85	\$4.62	8%	87%	6%	5%	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 D.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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment 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%	\$9.03	\$10.71	\$1.68	18.6%	100%	0%	0%	0%
50 to 75 kWh	774	1%	\$12.34	\$14.29	\$1.95	15.8%	100%	0%	0%	0%
75 to 100 kWh	1,940	2%	\$15.59	\$17.81	\$2.22	14.2%	100%	0%	0%	0%
100 to 150 kWh	8,454	7%	\$20.73	\$23.36	\$2.63	12.7%	100%	0%	0%	0%
150 to 200 kWh	12,682	11%	\$27.15	\$30.30	\$3.15	11.6%	99%	1%	0%	0%
200 to 250 kWh	14,376	12%	\$33.75	\$37.43	\$3.68	10.9%	97%	2%	1%	0%
250 to 300 kWh	13,894	12%	\$40.54	\$44.75	\$4.21	10.4%	92%	6%	2%	0%
300 to 350 kWh	12,256	11%	\$47.64	\$52.34	\$4.70	9.9%	83%	12%	4%	0%
350 to 400 kWh	10,262	9%	\$55.39	\$60.42	\$5.03	9.1%	74%	16%	9%	1%
400 to 450 kWh	8,472	7%	\$63.89	\$69.06	\$5.17	8.1%	66%	17%	15%	1%
450 to 500 kWh	6,766	6%	\$72.89	\$78.09	\$5.20	7.1%	59%	17%	22%	3%
500 to 600 kWh	9,505	8%	\$86.03	\$91.20	\$5.17	6.0%	51%	15%	28%	6%
600 to 700 kWh	5,773	5%	\$104.66	\$109.67	\$5.01	4.8%	43%	13%	29%	14%
700 to 800 kWh	3,567	3%	\$123.46	\$128.26	\$4.80	3.9%	38%	11%	26%	25%
800 to 900 kWh	2,127	2%	\$142.17	\$146.77	\$4.60	3.2%	33%	10%	23%	34%
900 to 1000 kWh	1,288	1%	\$161.01	\$165.36	\$4.35	2.7%	30%	9%	21%	41%
1000 to 1500 kWh	2,209	2%	\$204.24	\$208.13	\$3.89	1.9%	24%	7%	17%	52%
1500 to 2000 kWh	404	0%	\$301.73	\$304.60	\$2.87	1.0%	17%	5%	12%	67%
2000 to 3000 kWh	159	0%	\$424.69	\$426.21	\$1.52	0.4%	12%	4%	8%	76%
>= 3000 kWh	41	0%	\$722.75	\$721.27	(\$1.48)	-0.2%	7%	2%	5%	86%
Total	115,476	100%	\$59.24	\$63.47	\$4.23	7%	77%	9%	10%	5%

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

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$9.05	\$10.73	\$1.68	18.6%	100%	0%	0%	0%
50 to 75 kWh	643	1%	\$12.33	\$14.28	\$1.95	15.8%	100%	0%	0%	0%
75 to 100 kWh	1,571	2%	\$15.57	\$17.78	\$2.21	14.2%	100%	0%	0%	0%
100 to 150 kWh	6,508	7%	\$20.71	\$23.34	\$2.63	12.7%	100%	0%	0%	0%
150 to 200 kWh	9,529	11%	\$27.16	\$30.31	\$3.15	11.6%	99%	1%	0%	0%
200 to 250 kWh	10,389	12%	\$33.78	\$37.46	\$3.68	10.9%	98%	2%	1%	0%
250 to 300 kWh	9,975	11%	\$40.60	\$44.77	\$4.17	10.3%	93%	6%	2%	0%
300 to 350 kWh	9,006	10%	\$47.69	\$52.29	\$4.60	9.6%	83%	13%	4%	0%
350 to 400 kWh	7,691	9%	\$55.49	\$60.35	\$4.86	8.8%	73%	17%	9%	1%
400 to 450 kWh	6,519	7%	\$64.17	\$69.09	\$4.92	7.7%	65%	18%	16%	1%
450 to 500 kWh	5,339	6%	\$73.34	\$78.22	\$4.88	6.7%	58%	17%	23%	2%
500 to 600 kWh	7,649	9%	\$86.69	\$91.45	\$4.76	5.5%	51%	15%	29%	6%
600 to 700 kWh	4,759	5%	\$105.36	\$109.93	\$4.57	4.3%	43%	13%	30%	14%
700 to 800 kWh	2,977	3%	\$124.19	\$128.55	\$4.36	3.5%	37%	11%	26%	25%
800 to 900 kWh	1,775	2%	\$142.85	\$147.02	\$4.17	2.9%	33%	10%	23%	34%
900 to 1000 kWh	1,099	1%	\$161.89	\$165.86	\$3.97	2.5%	29%	9%	21%	41%
1000 to 1500 kWh	1,893	2%	\$205.14	\$208.67	\$3.53	1.7%	24%	7%	16%	53%
1500 to 2000 kWh	348	0%	\$302.18	\$304.70	\$2.52	0.8%	16%	5%	11%	67%
2000 to 3000 kWh	140	0%	\$426.43	\$427.64	\$1.21	0.3%	12%	4%	8%	76%
>= 3000 kWh	33	0%	\$740.54	\$738.37	(\$2.17)	-0.3%	7%	2%	5%	86%
Total	88,298	100%	\$61.09	\$65.17	\$4.08	7%	76%	9%	10%	5%

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%	\$8.95	\$10.62	\$1.67	18.7%	100%	0%	0%	0%
50 to 75 kWh	131	0%	\$12.38	\$14.33	\$1.95	15.8%	100%	0%	0%	0%
75 to 100 kWh	369	1%	\$15.69	\$17.91	\$2.22	14.1%	100%	0%	0%	0%
100 to 150 kWh	1,946	7%	\$20.81	\$23.45	\$2.64	12.7%	100%	0%	0%	0%
150 to 200 kWh	3,153	12%	\$27.12	\$30.27	\$3.15	11.6%	99%	1%	0%	0%
200 to 250 kWh	3,987	15%	\$33.67	\$37.37	\$3.70	11.0%	96%	3%	1%	0%
250 to 300 kWh	3,919	14%	\$40.39	\$44.68	\$4.29	10.6%	91%	7%	2%	0%
300 to 350 kWh	3,250	12%	\$47.51	\$52.48	\$4.97	10.5%	83%	10%	6%	0%
350 to 400 kWh	2,571	9%	\$55.09	\$60.64	\$5.55	10.1%	76%	13%	10%	1%
400 to 450 kWh	1,953	7%	\$62.95	\$68.95	\$6.00	9.5%	69%	15%	15%	2%
450 to 500 kWh	1,427	5%	\$71.22	\$77.62	\$6.40	9.0%	62%	16%	19%	4%
500 to 600 kWh	1,856	7%	\$83.30	\$90.19	\$6.89	8.3%	54%	15%	23%	7%
600 to 700 kWh	1,014	4%	\$101.37	\$108.45	\$7.08	7.0%	46%	14%	26%	15%
700 to 800 kWh	590	2%	\$119.81	\$126.78	\$6.97	5.8%	40%	12%	27%	22%
800 to 900 kWh	352	1%	\$138.74	\$145.52	\$6.78	4.9%	35%	10%	24%	30%
900 to 1000 kWh	189	1%	\$155.85	\$162.42	\$6.57	4.2%	31%	9%	22%	37%
1000 to 1500 kWh	316	1%	\$198.85	\$204.92	\$6.07	3.1%	25%	8%	18%	50%
1500 to 2000 kWh	56	0%	\$298.96	\$303.98	\$5.02	1.7%	17%	5%	12%	65%
2000 to 3000 kWh	19	0%	\$411.83	\$415.70	\$3.87	0.9%	13%	4%	9%	74%
>= 3000 kWh	8	0%	\$649.35	\$650.74	\$1.39	0.2%	8%	2%	6%	83%
Total	27,178	100%	\$53.21	\$57.95	\$4.75	9%	81%	8%	8%	3%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment 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%	\$4.33	\$5.64	\$1.31	30.3%	100%	0%	0%	0%
25 to 50 kWh	271	0%	\$9.60	\$11.37	\$1.77	18.4%	100%	0%	0%	0%
50 to 75 kWh	891	1%	\$13.32	\$15.41	\$2.09	15.7%	100%	0%	0%	0%
75 to 100 kWh	2,254	2%	\$16.84	\$19.25	\$2.41	14.3%	100%	0%	0%	0%
100 to 150 kWh	9,647	8%	\$22.52	\$25.43	\$2.91	12.9%	100%	0%	0%	0%
150 to 200 kWh	13,710	12%	\$29.66	\$33.21	\$3.55	12.0%	100%	0%	0%	0%
200 to 250 kWh	14,560	13%	\$36.97	\$41.17	\$4.20	11.4%	97%	2%	0%	0%
250 to 300 kWh	13,719	12%	\$44.43	\$49.31	\$4.88	11.0%	90%	8%	2%	0%
300 to 350 kWh	11,983	10%	\$52.38	\$57.92	\$5.54	10.6%	79%	16%	5%	0%
350 to 400 kWh	9,920	9%	\$61.39	\$67.28	\$5.89	9.6%	69%	18%	12%	0%
400 to 450 kWh	7,960	7%	\$71.27	\$77.21	\$5.94	8.3%	61%	18%	20%	1%
450 to 500 kWh	6,396	6%	\$81.40	\$87.34	\$5.94	7.3%	55%	16%	26%	3%
500 to 600 kWh	8,911	8%	\$96.12	\$102.00	\$5.88	6.1%	48%	14%	30%	7%
600 to 700 kWh	5,440	5%	\$116.97	\$122.77	\$5.80	5.0%	41%	12%	29%	18%
700 to 800 kWh	3,331	3%	\$137.57	\$143.27	\$5.70	4.1%	35%	11%	25%	29%
800 to 900 kWh	2,024	2%	\$158.26	\$163.86	\$5.60	3.5%	31%	9%	22%	37%
900 to 1000 kWh	1,170	1%	\$178.94	\$184.44	\$5.50	3.1%	28%	8%	20%	44%
1000 to 1500 kWh	2,229	2%	\$226.20	\$231.50	\$5.30	2.3%	23%	7%	16%	55%
1500 to 2000 kWh	459	0%	\$333.36	\$338.22	\$4.86	1.5%	16%	5%	11%	68%
2000 to 3000 kWh	185	0%	\$474.57	\$478.85	\$4.28	0.9%	11%	3%	8%	77%
>= 3000 kWh	47	0%	\$792.37	\$795.52	\$3.15	0.4%	7%	2%	5%	87%
Total	115,476	100%	\$64.20	\$69.04	\$4.84	8%	76%	9%	10%	5%

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%	\$4.19	\$5.48	\$1.29	30.8%	100%	0%	0%	0%
25 to 50 kWh	259	0%	\$8.40	\$9.99	\$1.59	18.9%	100%	0%	0%	0%
50 to 75 kWh	857	1%	\$11.34	\$13.15	\$1.81	16.0%	100%	0%	0%	0%
75 to 100 kWh	2,017	2%	\$14.33	\$16.35	\$2.02	14.1%	100%	0%	0%	0%
100 to 150 kWh	8,225	7%	\$18.95	\$21.30	\$2.35	12.4%	100%	0%	0%	0%
150 to 200 kWh	12,112	10%	\$24.72	\$27.49	\$2.77	11.2%	100%	0%	0%	0%
200 to 250 kWh	13,843	12%	\$30.64	\$33.84	\$3.20	10.4%	99%	1%	0%	0%
250 to 300 kWh	13,602	12%	\$36.63	\$40.25	\$3.62	9.9%	96%	4%	1%	0%
300 to 350 kWh	12,033	10%	\$42.80	\$46.81	\$4.01	9.4%	88%	10%	2%	0%
350 to 400 kWh	10,310	9%	\$49.49	\$53.77	\$4.28	8.6%	79%	15%	6%	0%
400 to 450 kWh	8,265	7%	\$56.86	\$61.27	\$4.41	7.8%	71%	17%	12%	0%
450 to 500 kWh	6,996	6%	\$64.66	\$69.14	\$4.48	6.9%	63%	17%	19%	1%
500 to 600 kWh	9,817	9%	\$76.37	\$80.88	\$4.51	5.9%	55%	16%	27%	3%
600 to 700 kWh	6,071	5%	\$92.98	\$97.26	\$4.28	4.6%	46%	14%	30%	10%
700 to 800 kWh	3,823	3%	\$110.03	\$114.00	\$3.97	3.6%	40%	12%	28%	21%
800 to 900 kWh	2,356	2%	\$126.52	\$130.25	\$3.73	2.9%	35%	11%	25%	29%
900 to 1000 kWh	1,465	1%	\$143.29	\$146.70	\$3.41	2.4%	32%	9%	22%	37%
1000 to 1500 kWh	2,497	2%	\$181.14	\$183.84	\$2.70	1.5%	26%	8%	18%	49%
1500 to 2000 kWh	445	0%	\$267.97	\$268.94	\$0.97	0.4%	18%	5%	12%	65%
2000 to 3000 kWh	154	0%	\$375.28	\$374.15	(\$1.13)	-0.3%	13%	4%	9%	74%
>= 3000 kWh	44	0%	\$633.86	\$627.92	(\$5.94)	-0.9%	8%	2%	5%	84%
Total	115,476	100%	\$54.27	\$57.90	\$3.63	7%	79%	8%	9%	4%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$9.60	\$11.37	\$1.77	18.4%	100%	0%	0%	0%
50 to 75 kWh	701	1%	\$13.31	\$15.40	\$2.09	15.7%	100%	0%	0%	0%
75 to 100 kWh	1,773	2%	\$16.84	\$19.25	\$2.41	14.3%	100%	0%	0%	0%
100 to 150 kWh	7,093	8%	\$22.50	\$25.41	\$2.91	12.9%	100%	0%	0%	0%
150 to 200 kWh	10,030	11%	\$29.65	\$33.20	\$3.55	12.0%	100%	0%	0%	0%
200 to 250 kWh	10,444	12%	\$36.96	\$41.15	\$4.19	11.3%	99%	1%	0%	0%
250 to 300 kWh	10,041	11%	\$44.40	\$49.21	\$4.81	10.8%	93%	6%	1%	0%
300 to 350 kWh	8,914	10%	\$52.22	\$57.58	\$5.36	10.3%	82%	15%	3%	0%
350 to 400 kWh	7,511	9%	\$61.08	\$66.75	\$5.67	9.3%	72%	19%	9%	0%
400 to 450 kWh	6,221	7%	\$70.99	\$76.72	\$5.73	8.1%	64%	18%	18%	1%
450 to 500 kWh	5,061	6%	\$81.09	\$86.82	\$5.73	7.1%	57%	17%	25%	1%
500 to 600 kWh	7,271	8%	\$95.86	\$101.55	\$5.69	5.9%	50%	15%	31%	5%
600 to 700 kWh	4,487	5%	\$116.70	\$122.32	\$5.62	4.8%	42%	12%	30%	16%
700 to 800 kWh	2,822	3%	\$137.37	\$142.91	\$5.54	4.0%	36%	11%	25%	27%
800 to 900 kWh	1,755	2%	\$158.10	\$163.55	\$5.45	3.4%	32%	10%	22%	36%
900 to 1000 kWh	1,023	1%	\$178.72	\$184.10	\$5.38	3.0%	29%	9%	20%	43%
1000 to 1500 kWh	1,984	2%	\$226.31	\$231.50	\$5.19	2.3%	23%	7%	16%	54%
1500 to 2000 kWh	415	0%	\$332.29	\$337.06	\$4.77	1.4%	16%	5%	11%	68%
2000 to 3000 kWh	171	0%	\$475.88	\$480.08	\$4.20	0.9%	11%	3%	8%	77%
>= 3000 kWh	37	0%	\$814.42	\$817.26	\$2.84	0.3%	7%	2%	5%	86%
Total	88,298	100%	\$66.53	\$71.29	\$4.76	7%	76%	9%	10%	5%

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	\$5.49	\$1.28	30.4%	100%	0%	0%	0%
25 to 50 kWh	218	0%	\$8.45	\$10.04	\$1.59	18.8%	100%	0%	0%	0%
50 to 75 kWh	714	1%	\$11.33	\$13.13	\$1.80	15.9%	100%	0%	0%	0%
75 to 100 kWh	1,647	2%	\$14.32	\$16.34	\$2.02	14.1%	100%	0%	0%	0%
100 to 150 kWh	6,462	7%	\$18.92	\$21.27	\$2.35	12.4%	100%	0%	0%	0%
150 to 200 kWh	9,185	10%	\$24.70	\$27.47	\$2.77	11.2%	100%	0%	0%	0%
200 to 250 kWh	10,135	11%	\$30.63	\$33.83	\$3.20	10.4%	99%	1%	0%	0%
250 to 300 kWh	9,836	11%	\$36.64	\$40.24	\$3.60	9.8%	95%	5%	1%	0%
300 to 350 kWh	8,811	10%	\$42.91	\$46.88	\$3.97	9.3%	85%	12%	2%	0%
350 to 400 kWh	7,734	9%	\$49.82	\$54.00	\$4.18	8.4%	75%	18%	7%	0%
400 to 450 kWh	6,336	7%	\$57.55	\$61.73	\$4.18	7.3%	66%	19%	15%	0%
450 to 500 kWh	5,469	6%	\$65.68	\$69.75	\$4.07	6.2%	60%	17%	22%	1%
500 to 600 kWh	7,812	9%	\$77.72	\$81.57	\$3.85	5.0%	52%	15%	30%	3%
600 to 700 kWh	4,937	6%	\$94.46	\$98.00	\$3.54	3.7%	44%	13%	32%	12%
700 to 800 kWh	3,139	4%	\$111.50	\$114.71	\$3.21	2.9%	38%	11%	27%	24%
800 to 900 kWh	1,901	2%	\$128.11	\$131.00	\$2.89	2.3%	33%	10%	23%	33%
900 to 1000 kWh	1,182	1%	\$144.96	\$147.52	\$2.56	1.8%	30%	9%	21%	40%
1000 to 1500 kWh	2,006	2%	\$182.60	\$184.43	\$1.83	1.0%	24%	7%	17%	52%
1500 to 2000 kWh	362	0%	\$269.72	\$269.87	\$0.15	0.1%	17%	5%	12%	67%
2000 to 3000 kWh	126	0%	\$378.32	\$376.35	(\$1.97)	-0.5%	12%	4%	8%	76%
>= 3000 kWh	34	0%	\$652.85	\$645.57	(\$7.28)	-1.1%	7%	2%	5%	86%
Total	88,298	100%	\$55.65	\$59.04	\$3.39	6%	76%	9%	10%	5%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$9.62	\$11.39	\$1.77	18.4%	100%	0%	0%	0%
50 to 75 kWh	190	1%	\$13.35	\$15.45	\$2.10	15.7%	100%	0%	0%	0%
75 to 100 kWh	481	2%	\$16.86	\$19.27	\$2.41	14.3%	100%	0%	0%	0%
100 to 150 kWh	2,554	9%	\$22.57	\$25.49	\$2.92	12.9%	100%	0%	0%	0%
150 to 200 kWh	3,680	14%	\$29.67	\$33.22	\$3.55	12.0%	99%	1%	0%	0%
200 to 250 kWh	4,116	15%	\$37.00	\$41.24	\$4.24	11.5%	93%	6%	1%	0%
250 to 300 kWh	3,678	14%	\$44.53	\$49.57	\$5.04	11.3%	81%	15%	4%	0%
300 to 350 kWh	3,069	11%	\$52.86	\$58.90	\$6.04	11.4%	69%	18%	12%	0%
350 to 400 kWh	2,409	9%	\$62.37	\$68.94	\$6.57	10.5%	60%	17%	21%	1%
400 to 450 kWh	1,739	6%	\$72.26	\$78.97	\$6.71	9.3%	53%	16%	28%	3%
450 to 500 kWh	1,335	5%	\$82.55	\$89.28	\$6.73	8.2%	48%	14%	31%	7%
500 to 600 kWh	1,640	6%	\$97.26	\$103.98	\$6.72	6.9%	42%	12%	29%	17%
600 to 700 kWh	953	4%	\$118.24	\$124.90	\$6.66	5.6%	35%	10%	24%	30%
700 to 800 kWh	509	2%	\$138.68	\$145.26	\$6.58	4.7%	30%	9%	21%	39%
800 to 900 kWh	269	1%	\$159.36	\$165.86	\$6.50	4.1%	27%	8%	19%	46%
900 to 1000 kWh	147	1%	\$180.42	\$186.83	\$6.41	3.6%	24%	7%	17%	52%
1000 to 1500 kWh	245	1%	\$225.25	\$231.48	\$6.23	2.8%	19%	6%	14%	61%
1500 to 2000 kWh	44	0%	\$343.42	\$349.19	\$5.77	1.7%	13%	4%	9%	74%
2000 to 3000 kWh	14	0%	\$458.48	\$463.79	\$5.31	1.2%	10%	3%	7%	80%
>= 3000 kWh	10	0%	\$710.80	\$715.11	\$4.31	0.6%	6%	2%	5%	87%
Total	27,178	100%	\$56.61	\$61.71	\$5.10	9%	75%	10%	11%	5%

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%	\$8.15	\$9.71	\$1.56	19.1%	100%	0%	0%	0%
50 to 75 kWh	143	1%	\$11.41	\$13.22	\$1.81	15.9%	100%	0%	0%	0%
75 to 100 kWh	370	1%	\$14.36	\$16.39	\$2.03	14.1%	100%	0%	0%	0%
100 to 150 kWh	1,763	6%	\$19.06	\$21.43	\$2.37	12.4%	100%	0%	0%	0%
150 to 200 kWh	2,927	11%	\$24.78	\$27.56	\$2.78	11.2%	100%	0%	0%	0%
200 to 250 kWh	3,708	14%	\$30.68	\$33.89	\$3.21	10.5%	100%	0%	0%	0%
250 to 300 kWh	3,766	14%	\$36.63	\$40.28	\$3.65	10.0%	99%	1%	0%	0%
300 to 350 kWh	3,222	12%	\$42.51	\$46.60	\$4.09	9.6%	97%	3%	0%	0%
350 to 400 kWh	2,576	9%	\$48.51	\$53.09	\$4.58	9.4%	92%	7%	1%	0%
400 to 450 kWh	1,929	7%	\$54.60	\$59.76	\$5.16	9.5%	84%	13%	3%	0%
450 to 500 kWh	1,527	6%	\$60.98	\$66.94	\$5.96	9.8%	76%	17%	7%	0%
500 to 600 kWh	2,005	7%	\$71.13	\$78.18	\$7.05	9.9%	66%	18%	15%	0%
600 to 700 kWh	1,134	4%	\$86.52	\$94.03	\$7.51	8.7%	56%	16%	25%	2%
700 to 800 kWh	684	3%	\$103.30	\$110.74	\$7.44	7.2%	49%	14%	31%	6%
800 to 900 kWh	455	2%	\$119.89	\$127.11	\$7.22	6.0%	43%	13%	30%	14%
900 to 1000 kWh	283	1%	\$136.31	\$143.25	\$6.94	5.1%	39%	12%	27%	23%
1000 to 1500 kWh	491	2%	\$175.19	\$181.41	\$6.22	3.6%	31%	9%	22%	38%
1500 to 2000 kWh	83	0%	\$260.35	\$264.89	\$4.54	1.7%	22%	6%	15%	57%
2000 to 3000 kWh	28	0%	\$361.64	\$364.22	\$2.58	0.7%	16%	5%	11%	68%
>= 3000 kWh	10	0%	\$569.29	\$567.89	(\$1.40)	-0.2%	10%	3%	7%	79%
Total	27,178	100%	\$49.80	\$54.20	\$4.40	9%	87%	6%	5%	2%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment 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%	1%	0%
25 to 50 kWh	124	0%	\$8.77	\$10.42	\$1.65	18.8%	99%	0%	0%	0%
50 to 75 kWh	307	0%	\$12.35	\$14.29	\$1.94	15.7%	99%	0%	0%	0%
75 to 100 kWh	772	1%	\$15.65	\$17.87	\$2.22	14.2%	100%	0%	0%	0%
100 to 150 kWh	3,846	4%	\$20.92	\$23.57	\$2.65	12.7%	100%	0%	0%	0%
150 to 200 kWh	7,022	7%	\$27.33	\$30.50	\$3.17	11.6%	99%	1%	0%	0%
200 to 250 kWh	9,412	9%	\$34.01	\$37.71	\$3.70	10.9%	98%	2%	1%	0%
250 to 300 kWh	10,390	10%	\$40.80	\$45.02	\$4.22	10.3%	94%	4%	2%	0%
300 to 350 kWh	10,743	10%	\$47.88	\$52.56	\$4.68	9.8%	88%	8%	4%	0%
350 to 400 kWh	10,142	9%	\$55.36	\$60.44	\$5.08	9.2%	81%	12%	7%	1%
400 to 450 kWh	9,045	8%	\$63.28	\$68.65	\$5.37	8.5%	74%	15%	11%	1%
450 to 500 kWh	7,873	7%	\$71.78	\$77.30	\$5.52	7.7%	67%	15%	15%	2%
500 to 600 kWh	12,006	11%	\$84.75	\$90.34	\$5.59	6.6%	58%	15%	21%	5%
600 to 700 kWh	8,188	8%	\$103.06	\$108.63	\$5.57	5.4%	49%	14%	26%	10%
700 to 800 kWh	5,341	5%	\$121.76	\$127.23	\$5.47	4.5%	43%	13%	27%	18%
800 to 900 kWh	3,667	3%	\$140.54	\$145.84	\$5.30	3.8%	38%	11%	25%	26%
900 to 1000 kWh	2,379	2%	\$159.33	\$164.48	\$5.15	3.2%	34%	10%	23%	33%
1000 to 1500 kWh	4,512	4%	\$203.64	\$208.38	\$4.74	2.3%	27%	8%	19%	46%
1500 to 2000 kWh	951	1%	\$298.15	\$302.16	\$4.01	1.3%	19%	6%	14%	61%
2000 to 3000 kWh	311	0%	\$421.93	\$424.63	\$2.70	0.6%	14%	4%	10%	72%
>= 3000 kWh	73	0%	\$714.19	\$713.85	(\$0.34)	0.0%	8%	3%	6%	83%
Total	107,351	100%	\$74.89	\$79.62	\$4.73	6%	73%	9%	11%	7%

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

ATTACHMENT D.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%	1%	0%
25 to 50 kWh	100	0%	\$8.72	\$10.36	\$1.64	18.8%	99%	0%	0%	0%
50 to 75 kWh	223	0%	\$12.36	\$14.31	\$1.95	15.8%	99%	1%	0%	0%
75 to 100 kWh	562	1%	\$15.61	\$17.82	\$2.21	14.2%	100%	0%	0%	0%
100 to 150 kWh	2,709	4%	\$20.91	\$23.56	\$2.65	12.7%	100%	0%	0%	0%
150 to 200 kWh	4,825	6%	\$27.35	\$30.52	\$3.17	11.6%	99%	1%	0%	0%
200 to 250 kWh	6,245	8%	\$34.06	\$37.76	\$3.70	10.9%	97%	2%	1%	0%
250 to 300 kWh	6,732	9%	\$40.85	\$45.05	\$4.20	10.3%	94%	4%	2%	0%
300 to 350 kWh	7,062	9%	\$47.95	\$52.59	\$4.64	9.7%	87%	9%	4%	0%
350 to 400 kWh	6,753	9%	\$55.49	\$60.48	\$4.99	9.0%	79%	13%	7%	1%
400 to 450 kWh	6,105	8%	\$63.60	\$68.81	\$5.21	8.2%	71%	16%	11%	1%
450 to 500 kWh	5,464	7%	\$72.35	\$77.62	\$5.27	7.3%	64%	17%	17%	3%
500 to 600 kWh	8,678	12%	\$85.65	\$90.88	\$5.23	6.1%	56%	16%	23%	5%
600 to 700 kWh	6,149	8%	\$104.33	\$109.41	\$5.08	4.9%	47%	14%	28%	11%
700 to 800 kWh	4,063	5%	\$123.27	\$128.17	\$4.90	4.0%	41%	12%	28%	19%
800 to 900 kWh	2,819	4%	\$142.21	\$146.92	\$4.71	3.3%	36%	11%	25%	28%
900 to 1000 kWh	1,803	2%	\$161.09	\$165.62	\$4.53	2.8%	32%	10%	23%	35%
1000 to 1500 kWh	3,313	4%	\$205.18	\$209.25	\$4.07	2.0%	26%	8%	18%	48%
1500 to 2000 kWh	598	1%	\$301.20	\$304.30	\$3.10	1.0%	18%	5%	13%	64%
2000 to 3000 kWh	195	0%	\$425.64	\$427.44	\$1.80	0.4%	13%	4%	9%	74%
>= 3000 kWh	45	0%	\$705.65	\$704.55	(\$1.10)	-0.2%	8%	2%	6%	84%
Total	74,625	100%	\$76.89	\$81.40	\$4.51	6%	70%	10%	12%	8%

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%	\$4.03	\$5.31	\$1.28	31.8%	100%	0%	0%	0%
25 to 50 kWh	24	0%	\$8.98	\$10.65	\$1.67	18.6%	99%	1%	0%	0%
50 to 75 kWh	84	0%	\$12.31	\$14.25	\$1.94	15.8%	100%	0%	0%	0%
75 to 100 kWh	210	1%	\$15.75	\$17.98	\$2.23	14.2%	100%	0%	0%	0%
100 to 150 kWh	1,137	3%	\$20.94	\$23.59	\$2.65	12.7%	100%	0%	0%	0%
150 to 200 kWh	2,197	7%	\$27.29	\$30.46	\$3.17	11.6%	99%	0%	0%	0%
200 to 250 kWh	3,167	10%	\$33.92	\$37.63	\$3.71	10.9%	98%	2%	0%	0%
250 to 300 kWh	3,658	11%	\$40.71	\$44.97	\$4.26	10.5%	95%	4%	2%	0%
300 to 350 kWh	3,681	11%	\$47.73	\$52.50	\$4.77	10.0%	90%	6%	4%	0%
350 to 400 kWh	3,389	10%	\$55.10	\$60.38	\$5.28	9.6%	85%	9%	6%	1%
400 to 450 kWh	2,940	9%	\$62.61	\$68.33	\$5.72	9.1%	79%	11%	9%	1%
450 to 500 kWh	2,409	7%	\$70.48	\$76.58	\$6.10	8.7%	74%	12%	12%	2%
500 to 600 kWh	3,328	10%	\$82.38	\$88.93	\$6.55	8.0%	66%	14%	16%	5%
600 to 700 kWh	2,039	6%	\$99.24	\$106.28	\$7.04	7.1%	57%	15%	20%	8%
700 to 800 kWh	1,278	4%	\$116.99	\$124.24	\$7.25	6.2%	49%	14%	24%	12%
800 to 900 kWh	848	3%	\$135.00	\$142.23	\$7.23	5.4%	44%	13%	26%	18%
900 to 1000 kWh	576	2%	\$153.82	\$160.89	\$7.07	4.6%	39%	12%	26%	24%
1000 to 1500 kWh	1,199	4%	\$199.40	\$205.98	\$6.58	3.3%	31%	9%	22%	38%
1500 to 2000 kWh	353	1%	\$292.99	\$298.54	\$5.55	1.9%	22%	7%	15%	56%
2000 to 3000 kWh	116	0%	\$415.69	\$419.91	\$4.22	1.0%	16%	5%	11%	69%
>= 3000 kWh	28	0%	\$727.91	\$728.78	\$0.87	0.1%	9%	3%	6%	82%
Total	32,726	100%	\$70.32	\$75.55	\$5.23	7%	78%	8%	9%	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 D.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%	\$9.52	\$11.28	\$1.76	18.5%	99%	0%	1%	0%
50 to 75 kWh	359	0%	\$13.24	\$15.33	\$2.09	15.8%	100%	0%	0%	0%
75 to 100 kWh	878	1%	\$16.86	\$19.28	\$2.42	14.4%	100%	0%	0%	0%
100 to 150 kWh	4,139	4%	\$22.64	\$25.57	\$2.93	12.9%	100%	0%	0%	0%
150 to 200 kWh	7,053	7%	\$29.81	\$33.37	\$3.56	11.9%	100%	0%	0%	0%
200 to 250 kWh	9,063	8%	\$37.05	\$41.25	\$4.20	11.3%	99%	1%	0%	0%
250 to 300 kWh	9,884	9%	\$44.46	\$49.30	\$4.84	10.9%	95%	4%	1%	0%
300 to 350 kWh	10,046	9%	\$52.15	\$57.60	\$5.45	10.5%	88%	9%	3%	0%
350 to 400 kWh	9,408	9%	\$60.40	\$66.36	\$5.96	9.9%	79%	14%	7%	0%
400 to 450 kWh	8,778	8%	\$69.27	\$75.60	\$6.33	9.1%	71%	17%	12%	1%
450 to 500 kWh	7,633	7%	\$78.84	\$85.34	\$6.50	8.2%	64%	17%	18%	2%
500 to 600 kWh	11,981	11%	\$93.37	\$99.93	\$6.56	7.0%	56%	16%	24%	4%
600 to 700 kWh	8,354	8%	\$113.93	\$120.49	\$6.56	5.8%	47%	14%	28%	11%
700 to 800 kWh	5,735	5%	\$134.23	\$140.72	\$6.49	4.8%	41%	12%	27%	20%
800 to 900 kWh	3,881	4%	\$155.29	\$161.70	\$6.41	4.1%	36%	11%	25%	28%
900 to 1000 kWh	2,722	3%	\$175.83	\$182.15	\$6.32	3.6%	33%	10%	23%	35%
1000 to 1500 kWh	5,344	5%	\$225.14	\$231.26	\$6.12	2.7%	26%	8%	18%	48%
1500 to 2000 kWh	1,152	1%	\$330.75	\$336.48	\$5.73	1.7%	18%	5%	13%	64%
2000 to 3000 kWh	398	0%	\$464.92	\$470.13	\$5.21	1.1%	13%	4%	9%	74%
>= 3000 kWh	96	0%	\$786.91	\$790.82	\$3.91	0.5%	8%	2%	6%	84%
Total	107,351	100%	\$85.42	\$90.98	\$5.56	7%	70%	10%	12%	8%

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%	\$8.36	\$9.94	\$1.58	18.9%	100%	0%	0%	0%
50 to 75 kWh	391	0%	\$11.43	\$13.24	\$1.81	15.8%	100%	0%	0%	0%
75 to 100 kWh	936	1%	\$14.34	\$16.36	\$2.02	14.1%	100%	0%	0%	0%
100 to 150 kWh	4,503	4%	\$19.09	\$21.46	\$2.37	12.4%	100%	0%	0%	0%
150 to 200 kWh	7,789	7%	\$24.87	\$27.65	\$2.78	11.2%	100%	0%	0%	0%
200 to 250 kWh	10,130	9%	\$30.70	\$33.91	\$3.21	10.5%	99%	1%	0%	0%
250 to 300 kWh	11,049	10%	\$36.67	\$40.30	\$3.63	9.9%	97%	2%	0%	0%
300 to 350 kWh	10,926	10%	\$42.74	\$46.76	\$4.02	9.4%	92%	7%	1%	0%
350 to 400 kWh	10,174	9%	\$49.19	\$53.54	\$4.35	8.8%	84%	12%	4%	0%
400 to 450 kWh	8,880	8%	\$56.22	\$60.73	\$4.51	8.0%	77%	14%	8%	0%
450 to 500 kWh	7,402	7%	\$63.73	\$68.32	\$4.59	7.2%	70%	15%	14%	1%
500 to 600 kWh	11,254	10%	\$75.24	\$79.84	\$4.60	6.1%	61%	16%	22%	2%
600 to 700 kWh	7,645	7%	\$91.39	\$95.99	\$4.60	5.0%	51%	15%	27%	7%
700 to 800 kWh	4,953	5%	\$107.96	\$112.39	\$4.43	4.1%	44%	13%	27%	16%
800 to 900 kWh	3,226	3%	\$124.60	\$128.80	\$4.20	3.4%	39%	12%	26%	23%
900 to 1000 kWh	2,256	2%	\$141.43	\$145.34	\$3.91	2.8%	35%	10%	24%	30%
1000 to 1500 kWh	4,165	4%	\$180.61	\$184.13	\$3.52	1.9%	29%	9%	20%	42%
1500 to 2000 kWh	910	1%	\$264.32	\$266.75	\$2.43	0.9%	22%	6%	15%	57%
2000 to 3000 kWh	312	0%	\$369.39	\$369.94	\$0.55	0.1%	16%	5%	11%	68%
>= 3000 kWh	74	0%	\$620.53	\$616.40	(\$4.13)	-0.7%	10%	3%	7%	80%
Total	107,351	100%	\$64.36	\$68.26	\$3.90	6%	76%	9%	10%	5%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$9.41	\$11.16	\$1.75	18.6%	100%	0%	0%	0%
50 to 75 kWh	252	0%	\$13.24	\$15.33	\$2.09	15.8%	100%	0%	0%	0%
75 to 100 kWh	611	1%	\$16.87	\$19.28	\$2.41	14.3%	100%	0%	0%	0%
100 to 150 kWh	2,765	4%	\$22.65	\$25.57	\$2.92	12.9%	100%	0%	0%	0%
150 to 200 kWh	4,709	6%	\$29.81	\$33.37	\$3.56	11.9%	100%	0%	0%	0%
200 to 250 kWh	5,918	8%	\$37.03	\$41.23	\$4.20	11.3%	99%	1%	0%	0%
250 to 300 kWh	6,500	9%	\$44.43	\$49.25	\$4.82	10.8%	96%	3%	1%	0%
300 to 350 kWh	6,646	9%	\$52.11	\$57.51	\$5.40	10.4%	90%	8%	2%	0%
350 to 400 kWh	6,334	8%	\$60.27	\$66.14	\$5.87	9.7%	81%	13%	5%	0%
400 to 450 kWh	5,932	8%	\$69.13	\$75.31	\$6.18	8.9%	73%	17%	10%	0%
450 to 500 kWh	5,187	7%	\$78.62	\$84.94	\$6.32	8.0%	66%	17%	16%	1%
500 to 600 kWh	8,543	11%	\$93.22	\$99.59	\$6.37	6.8%	57%	16%	23%	4%
600 to 700 kWh	6,092	8%	\$113.76	\$120.12	\$6.36	5.6%	48%	14%	28%	10%
700 to 800 kWh	4,301	6%	\$134.07	\$140.38	\$6.31	4.7%	42%	13%	27%	18%
800 to 900 kWh	2,992	4%	\$155.13	\$161.37	\$6.24	4.0%	37%	11%	25%	27%
900 to 1000 kWh	2,120	3%	\$175.68	\$181.83	\$6.15	3.5%	33%	10%	23%	34%
1000 to 1500 kWh	4,177	6%	\$224.74	\$230.71	\$5.97	2.7%	27%	8%	19%	47%
1500 to 2000 kWh	863	1%	\$330.26	\$335.81	\$5.55	1.7%	19%	6%	13%	63%
2000 to 3000 kWh	286	0%	\$462.28	\$467.29	\$5.01	1.1%	13%	4%	9%	73%
>= 3000 kWh	69	0%	\$771.79	\$775.54	\$3.75	0.5%	8%	2%	6%	84%
Total	74,625	100%	\$88.23	\$93.72	\$5.49	6%	70%	10%	12%	8%

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%	\$8.28	\$9.86	\$1.58	19.1%	100%	0%	0%	0%
50 to 75 kWh	302	0%	\$11.45	\$13.26	\$1.81	15.8%	100%	0%	0%	0%
75 to 100 kWh	681	1%	\$14.33	\$16.35	\$2.02	14.1%	100%	0%	0%	0%
100 to 150 kWh	3,248	4%	\$19.08	\$21.44	\$2.36	12.4%	100%	0%	0%	0%
150 to 200 kWh	5,381	7%	\$24.83	\$27.61	\$2.78	11.2%	100%	0%	0%	0%
200 to 250 kWh	6,750	9%	\$30.68	\$33.88	\$3.20	10.4%	99%	1%	0%	0%
250 to 300 kWh	7,216	10%	\$36.70	\$40.32	\$3.62	9.9%	96%	4%	1%	0%
300 to 350 kWh	7,170	10%	\$42.85	\$46.85	\$4.00	9.3%	88%	10%	2%	0%
350 to 400 kWh	6,855	9%	\$49.53	\$53.78	\$4.25	8.6%	78%	17%	5%	0%
400 to 450 kWh	6,126	8%	\$56.99	\$61.31	\$4.32	7.6%	69%	19%	12%	0%
450 to 500 kWh	5,235	7%	\$65.03	\$69.26	\$4.23	6.5%	62%	18%	19%	1%
500 to 600 kWh	8,307	11%	\$77.19	\$81.21	\$4.02	5.2%	54%	16%	28%	2%
600 to 700 kWh	5,763	8%	\$93.88	\$97.60	\$3.72	4.0%	46%	14%	32%	9%
700 to 800 kWh	3,755	5%	\$110.65	\$114.04	\$3.39	3.1%	40%	12%	28%	21%
800 to 900 kWh	2,410	3%	\$127.48	\$130.55	\$3.07	2.4%	35%	10%	24%	30%
900 to 1000 kWh	1,678	2%	\$144.41	\$147.15	\$2.74	1.9%	31%	9%	22%	38%
1000 to 1500 kWh	2,772	4%	\$183.79	\$185.77	\$1.98	1.1%	25%	7%	17%	50%
1500 to 2000 kWh	499	1%	\$268.59	\$268.93	\$0.34	0.1%	17%	5%	12%	65%
2000 to 3000 kWh	160	0%	\$377.53	\$375.75	(\$1.78)	-0.5%	13%	4%	9%	75%
>= 3000 kWh	35	0%	\$629.02	\$622.36	(\$6.66)	-1.1%	8%	2%	5%	85%
Total	74,625	100%	\$65.55	\$69.09	\$3.53	5%	71%	10%	12%	6%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$9.84	\$11.62	\$1.78	18.1%	97%	1%	2%	0%
50 to 75 kWh	107	0%	\$13.24	\$15.34	\$2.10	15.9%	100%	0%	0%	0%
75 to 100 kWh	267	1%	\$16.85	\$19.26	\$2.41	14.3%	100%	0%	0%	0%
100 to 150 kWh	1,374	4%	\$22.63	\$25.55	\$2.92	12.9%	100%	0%	0%	0%
150 to 200 kWh	2,344	7%	\$29.81	\$33.37	\$3.56	11.9%	99%	0%	0%	0%
200 to 250 kWh	3,145	10%	\$37.09	\$41.30	\$4.21	11.4%	98%	2%	0%	0%
250 to 300 kWh	3,384	10%	\$44.51	\$49.39	\$4.88	11.0%	93%	6%	1%	0%
300 to 350 kWh	3,400	10%	\$52.23	\$57.77	\$5.54	10.6%	85%	11%	4%	0%
350 to 400 kWh	3,074	9%	\$60.67	\$66.81	\$6.14	10.1%	75%	15%	9%	0%
400 to 450 kWh	2,846	9%	\$69.58	\$76.21	\$6.63	9.5%	67%	17%	15%	1%
450 to 500 kWh	2,446	7%	\$79.31	\$86.18	\$6.87	8.7%	61%	16%	21%	2%
500 to 600 kWh	3,438	11%	\$93.74	\$100.77	\$7.03	7.5%	53%	15%	26%	6%
600 to 700 kWh	2,262	7%	\$114.41	\$121.49	\$7.08	6.2%	45%	13%	28%	14%
700 to 800 kWh	1,434	4%	\$134.71	\$141.74	\$7.03	5.2%	39%	12%	26%	23%
800 to 900 kWh	889	3%	\$155.84	\$162.81	\$6.97	4.5%	34%	10%	24%	32%
900 to 1000 kWh	602	2%	\$176.38	\$183.28	\$6.90	3.9%	31%	9%	21%	39%
1000 to 1500 kWh	1,167	4%	\$226.54	\$233.25	\$6.71	3.0%	24%	7%	17%	51%
1500 to 2000 kWh	289	1%	\$332.20	\$338.49	\$6.29	1.9%	17%	5%	12%	66%
2000 to 3000 kWh	112	0%	\$471.66	\$477.38	\$5.72	1.2%	12%	4%	9%	76%
>= 3000 kWh	27	0%	\$825.56	\$829.88	\$4.32	0.5%	7%	2%	5%	86%
Total	32,726	100%	\$79.00	\$84.73	\$5.73	7%	71%	10%	12%	7%

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	\$5.28	\$1.26	31.3%	100%	0%	0%	0%
25 to 50 kWh	31	0%	\$8.60	\$10.21	\$1.61	18.7%	100%	0%	0%	0%
50 to 75 kWh	89	0%	\$11.38	\$13.18	\$1.80	15.8%	100%	0%	0%	0%
75 to 100 kWh	255	1%	\$14.35	\$16.37	\$2.02	14.1%	100%	0%	0%	0%
100 to 150 kWh	1,255	4%	\$19.12	\$21.48	\$2.36	12.3%	100%	0%	0%	0%
150 to 200 kWh	2,408	7%	\$24.94	\$27.74	\$2.80	11.2%	100%	0%	0%	0%
200 to 250 kWh	3,380	10%	\$30.74	\$33.95	\$3.21	10.4%	100%	0%	0%	0%
250 to 300 kWh	3,833	12%	\$36.61	\$40.25	\$3.64	9.9%	100%	0%	0%	0%
300 to 350 kWh	3,756	11%	\$42.52	\$46.59	\$4.07	9.6%	99%	1%	0%	0%
350 to 400 kWh	3,319	10%	\$48.51	\$53.03	\$4.52	9.3%	98%	2%	0%	0%
400 to 450 kWh	2,754	8%	\$54.49	\$59.46	\$4.97	9.1%	95%	4%	1%	0%
450 to 500 kWh	2,167	7%	\$60.58	\$66.03	\$5.45	9.0%	90%	9%	1%	0%
500 to 600 kWh	2,947	9%	\$69.74	\$75.99	\$6.25	9.0%	80%	15%	5%	0%
600 to 700 kWh	1,882	6%	\$83.76	\$91.08	\$7.32	8.7%	69%	18%	13%	0%
700 to 800 kWh	1,198	4%	\$99.53	\$107.19	\$7.66	7.7%	60%	17%	22%	1%
800 to 900 kWh	816	2%	\$116.09	\$123.64	\$7.55	6.5%	53%	15%	29%	3%
900 to 1000 kWh	578	2%	\$132.77	\$140.11	\$7.34	5.5%	47%	14%	31%	8%
1000 to 1500 kWh	1,393	4%	\$174.28	\$180.87	\$6.59	3.8%	37%	11%	26%	25%
1500 to 2000 kWh	411	1%	\$259.13	\$264.11	\$4.98	1.9%	26%	8%	18%	47%
2000 to 3000 kWh	152	0%	\$360.82	\$363.81	\$2.99	0.8%	19%	6%	14%	61%
>= 3000 kWh	39	0%	\$612.91	\$611.04	(\$1.87)	-0.3%	12%	4%	8%	76%
Total	32,726	100%	\$61.65	\$66.37	\$4.72	8%	87%	5%	5%	2%

****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 D.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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment Table of Contents.)

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%	\$8.52	\$10.16	\$1.64	19.2%	100%	0%	0%	0%
50 to 75 kWh	10	1%	\$11.95	\$13.87	\$1.92	16.1%	100%	0%	0%	0%
75 to 100 kWh	19	1%	\$15.46	\$17.66	\$2.20	14.2%	100%	0%	0%	0%
100 to 150 kWh	32	2%	\$20.65	\$23.27	\$2.62	12.7%	99%	0%	1%	0%
150 to 200 kWh	29	2%	\$27.26	\$30.35	\$3.09	11.3%	97%	1%	2%	0%
200 to 250 kWh	43	2%	\$32.96	\$36.57	\$3.61	11.0%	99%	1%	0%	0%
250 to 300 kWh	60	3%	\$40.52	\$44.71	\$4.19	10.3%	98%	1%	1%	0%
300 to 350 kWh	68	4%	\$47.90	\$52.64	\$4.74	9.9%	94%	4%	1%	0%
350 to 400 kWh	89	5%	\$53.76	\$58.94	\$5.18	9.6%	94%	4%	2%	0%
400 to 450 kWh	93	5%	\$60.81	\$66.40	\$5.59	9.2%	90%	6%	4%	0%
450 to 500 kWh	104	6%	\$67.53	\$73.50	\$5.97	8.8%	86%	9%	5%	0%
500 to 600 kWh	168	9%	\$79.66	\$86.20	\$6.54	8.2%	78%	12%	9%	1%
600 to 700 kWh	159	9%	\$95.37	\$102.45	\$7.08	7.4%	71%	13%	13%	2%
700 to 800 kWh	158	9%	\$112.53	\$119.99	\$7.46	6.6%	64%	14%	17%	5%
800 to 900 kWh	147	8%	\$130.04	\$137.64	\$7.60	5.8%	57%	14%	21%	8%
900 to 1000 kWh	111	6%	\$145.32	\$153.21	\$7.89	5.4%	53%	14%	22%	11%
1000 to 1500 kWh	307	17%	\$191.73	\$199.77	\$8.04	4.2%	43%	12%	24%	21%
1500 to 2000 kWh	96	5%	\$285.36	\$293.20	\$7.84	2.7%	32%	9%	22%	37%
2000 to 3000 kWh	37	2%	\$408.37	\$413.88	\$5.51	1.3%	21%	6%	15%	58%
>= 3000 kWh	8	0%	\$690.23	\$693.20	\$2.97	0.4%	13%	4%	9%	73%
Total	1,803	100%	\$119.38	\$125.76	\$6.38	5%	68%	10%	13%	9%

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

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$8.54	\$10.18	\$1.64	19.2%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$11.84	\$13.75	\$1.91	16.1%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$15.64	\$17.87	\$2.23	14.3%	100%	0%	0%	0%
100 to 150 kWh	18	2%	\$20.81	\$23.42	\$2.61	12.5%	98%	1%	1%	0%
150 to 200 kWh	21	2%	\$27.21	\$30.29	\$3.08	11.3%	98%	1%	1%	0%
200 to 250 kWh	34	3%	\$32.81	\$36.42	\$3.61	11.0%	99%	1%	0%	0%
250 to 300 kWh	43	4%	\$40.61	\$44.80	\$4.19	10.3%	97%	2%	1%	0%
300 to 350 kWh	42	4%	\$48.38	\$53.11	\$4.73	9.8%	93%	5%	2%	0%
350 to 400 kWh	62	6%	\$53.77	\$58.91	\$5.14	9.6%	92%	6%	2%	0%
400 to 450 kWh	57	5%	\$61.50	\$66.98	\$5.48	8.9%	85%	9%	6%	1%
450 to 500 kWh	67	6%	\$68.34	\$74.16	\$5.82	8.5%	80%	12%	8%	0%
500 to 600 kWh	115	11%	\$80.90	\$87.18	\$6.28	7.8%	72%	15%	12%	2%
600 to 700 kWh	96	9%	\$98.09	\$104.51	\$6.42	6.5%	62%	16%	19%	3%
700 to 800 kWh	89	8%	\$116.59	\$122.93	\$6.34	5.4%	53%	15%	23%	8%
800 to 900 kWh	88	8%	\$135.97	\$142.25	\$6.28	4.6%	47%	14%	27%	12%
900 to 1000 kWh	61	6%	\$152.98	\$159.02	\$6.04	3.9%	42%	13%	27%	18%
1000 to 1500 kWh	147	14%	\$199.82	\$205.41	\$5.59	2.8%	34%	10%	23%	33%
1500 to 2000 kWh	34	3%	\$296.44	\$300.86	\$4.42	1.5%	23%	7%	16%	53%
2000 to 3000 kWh	21	2%	\$411.02	\$414.28	\$3.26	0.8%	17%	5%	12%	65%
>= 3000 kWh	4	0%	\$666.57	\$667.19	\$0.62	0.1%	11%	3%	8%	78%
Total	1,058	100%	\$112.33	\$117.62	\$5.29	5%	65%	10%	14%	11%

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%	\$4.61	\$5.93	\$1.32	28.6%	100%	0%	0%	0%
25 to 50 kWh	3	0%	\$8.45	\$10.09	\$1.64	19.4%	100%	0%	0%	0%
50 to 75 kWh	6	1%	\$12.02	\$13.95	\$1.93	16.1%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$15.25	\$17.43	\$2.18	14.3%	99%	1%	0%	0%
100 to 150 kWh	14	2%	\$20.45	\$23.07	\$2.62	12.8%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$27.39	\$30.49	\$3.10	11.3%	96%	1%	3%	0%
200 to 250 kWh	9	1%	\$33.53	\$37.16	\$3.63	10.8%	100%	0%	0%	0%
250 to 300 kWh	17	2%	\$40.29	\$44.49	\$4.20	10.4%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$47.14	\$51.89	\$4.75	10.1%	98%	2%	0%	0%
350 to 400 kWh	27	4%	\$53.76	\$59.02	\$5.26	9.8%	98%	2%	1%	0%
400 to 450 kWh	36	5%	\$59.73	\$65.48	\$5.75	9.6%	98%	1%	0%	0%
450 to 500 kWh	37	5%	\$66.06	\$72.31	\$6.25	9.5%	97%	2%	1%	0%
500 to 600 kWh	53	7%	\$76.96	\$84.06	\$7.10	9.2%	93%	5%	2%	0%
600 to 700 kWh	63	8%	\$91.22	\$99.31	\$8.09	8.9%	86%	10%	4%	0%
700 to 800 kWh	69	9%	\$107.28	\$116.18	\$8.90	8.3%	78%	12%	9%	1%
800 to 900 kWh	59	8%	\$121.20	\$130.77	\$9.57	7.9%	71%	15%	12%	2%
900 to 1000 kWh	50	7%	\$135.99	\$146.12	\$10.13	7.4%	65%	16%	16%	2%
1000 to 1500 kWh	160	21%	\$184.31	\$194.59	\$10.28	5.6%	51%	14%	24%	10%
1500 to 2000 kWh	62	8%	\$279.28	\$289.00	\$9.72	3.5%	36%	11%	24%	29%
2000 to 3000 kWh	16	2%	\$404.88	\$413.36	\$8.48	2.1%	26%	8%	18%	48%
>= 3000 kWh	4	1%	\$713.89	\$719.21	\$5.32	0.7%	15%	5%	11%	69%
Total	745	100%	\$129.39	\$137.31	\$7.92	6%	73%	9%	11%	6%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment 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%	\$9.02	\$10.73	\$1.71	19.0%	100%	0%	0%	0%
50 to 75 kWh	16	1%	\$12.78	\$14.83	\$2.05	16.0%	100%	0%	0%	0%
75 to 100 kWh	20	1%	\$16.82	\$19.23	\$2.41	14.3%	100%	0%	0%	0%
100 to 150 kWh	36	2%	\$22.73	\$25.64	\$2.91	12.8%	99%	0%	1%	0%
150 to 200 kWh	42	2%	\$29.65	\$33.20	\$3.55	12.0%	100%	0%	0%	0%
200 to 250 kWh	63	3%	\$37.33	\$41.56	\$4.23	11.3%	100%	0%	0%	0%
250 to 300 kWh	72	4%	\$44.20	\$49.02	\$4.82	10.9%	99%	0%	0%	0%
300 to 350 kWh	71	4%	\$51.54	\$57.02	\$5.48	10.6%	99%	1%	0%	0%
350 to 400 kWh	121	7%	\$59.17	\$65.27	\$6.10	10.3%	96%	3%	1%	0%
400 to 450 kWh	85	5%	\$66.84	\$73.55	\$6.71	10.0%	92%	6%	1%	0%
450 to 500 kWh	95	5%	\$74.74	\$82.02	\$7.28	9.7%	87%	10%	3%	0%
500 to 600 kWh	162	9%	\$87.28	\$95.28	\$8.00	9.2%	78%	14%	7%	0%
600 to 700 kWh	171	9%	\$105.32	\$113.82	\$8.50	8.1%	67%	17%	15%	1%
700 to 800 kWh	155	9%	\$125.00	\$133.97	\$8.97	7.2%	59%	17%	22%	3%
800 to 900 kWh	118	7%	\$144.89	\$153.93	\$9.04	6.2%	52%	15%	26%	7%
900 to 1000 kWh	91	5%	\$165.63	\$174.40	\$8.77	5.3%	46%	14%	28%	13%
1000 to 1500 kWh	279	15%	\$218.50	\$227.25	\$8.75	4.0%	37%	11%	25%	27%
1500 to 2000 kWh	94	5%	\$325.13	\$333.68	\$8.55	2.6%	26%	8%	18%	48%
2000 to 3000 kWh	32	2%	\$460.97	\$468.82	\$7.85	1.7%	19%	6%	13%	63%
>= 3000 kWh	10	1%	\$754.82	\$761.87	\$7.05	0.9%	12%	4%	8%	76%
Total	1,803	100%	\$127.37	\$134.58	\$7.21	6%	68%	9%	12%	10%

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%	\$4.30	\$5.59	\$1.29	30.0%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$8.15	\$9.72	\$1.57	19.3%	100%	0%	0%	0%
50 to 75 kWh	7	0%	\$11.03	\$12.81	\$1.78	16.1%	100%	0%	0%	0%
75 to 100 kWh	22	1%	\$14.39	\$16.41	\$2.02	14.0%	100%	0%	0%	0%
100 to 150 kWh	21	1%	\$18.40	\$20.71	\$2.31	12.6%	100%	0%	0%	0%
150 to 200 kWh	28	2%	\$24.42	\$27.17	\$2.75	11.3%	100%	0%	0%	0%
200 to 250 kWh	48	3%	\$30.69	\$33.89	\$3.20	10.4%	99%	1%	0%	0%
250 to 300 kWh	53	3%	\$36.68	\$40.31	\$3.63	9.9%	99%	1%	0%	0%
300 to 350 kWh	58	3%	\$42.92	\$46.92	\$4.00	9.3%	96%	2%	2%	0%
350 to 400 kWh	83	5%	\$48.36	\$52.83	\$4.47	9.2%	97%	3%	0%	0%
400 to 450 kWh	79	4%	\$54.78	\$59.59	\$4.81	8.8%	90%	7%	2%	0%
450 to 500 kWh	92	5%	\$61.34	\$66.59	\$5.25	8.6%	88%	10%	2%	0%
500 to 600 kWh	180	10%	\$72.00	\$77.51	\$5.51	7.7%	80%	12%	8%	0%
600 to 700 kWh	191	11%	\$85.73	\$91.50	\$5.77	6.7%	73%	12%	14%	1%
700 to 800 kWh	152	8%	\$100.95	\$106.91	\$5.96	5.9%	68%	12%	18%	3%
800 to 900 kWh	112	6%	\$115.68	\$122.02	\$6.34	5.5%	62%	13%	18%	6%
900 to 1000 kWh	103	6%	\$128.71	\$135.61	\$6.90	5.4%	59%	14%	18%	8%
1000 to 1500 kWh	334	19%	\$169.96	\$177.46	\$7.50	4.4%	49%	14%	22%	15%
1500 to 2000 kWh	105	6%	\$251.17	\$258.49	\$7.32	2.9%	38%	11%	25%	26%
2000 to 3000 kWh	54	3%	\$356.66	\$360.58	\$3.92	1.1%	25%	7%	17%	50%
>= 3000 kWh	10	1%	\$581.49	\$581.01	(\$0.48)	-0.1%	16%	5%	11%	69%
Total	1,803	100%	\$111.39	\$116.93	\$5.54	5%	71%	10%	12%	8%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$8.78	\$10.47	\$1.69	19.2%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$12.44	\$14.46	\$2.02	16.2%	100%	0%	0%	0%
75 to 100 kWh	11	1%	\$16.98	\$19.40	\$2.42	14.3%	100%	0%	0%	0%
100 to 150 kWh	21	2%	\$22.70	\$25.60	\$2.90	12.8%	98%	1%	2%	0%
150 to 200 kWh	31	3%	\$29.90	\$33.47	\$3.57	11.9%	100%	0%	0%	0%
200 to 250 kWh	43	4%	\$37.73	\$42.00	\$4.27	11.3%	100%	0%	0%	0%
250 to 300 kWh	45	4%	\$44.36	\$49.19	\$4.83	10.9%	99%	1%	1%	0%
300 to 350 kWh	45	4%	\$51.29	\$56.74	\$5.45	10.6%	98%	2%	0%	0%
350 to 400 kWh	76	7%	\$59.11	\$65.18	\$6.07	10.3%	94%	5%	1%	0%
400 to 450 kWh	57	5%	\$67.04	\$73.72	\$6.68	10.0%	90%	8%	2%	0%
450 to 500 kWh	56	5%	\$75.23	\$82.40	\$7.17	9.5%	83%	12%	4%	0%
500 to 600 kWh	89	8%	\$88.38	\$96.02	\$7.64	8.6%	73%	16%	10%	0%
600 to 700 kWh	108	10%	\$107.61	\$115.48	\$7.87	7.3%	63%	17%	19%	2%
700 to 800 kWh	83	8%	\$128.39	\$136.36	\$7.97	6.2%	54%	16%	26%	4%
800 to 900 kWh	62	6%	\$148.41	\$156.31	\$7.90	5.3%	48%	14%	27%	11%
900 to 1000 kWh	55	5%	\$168.76	\$176.54	\$7.78	4.6%	43%	13%	27%	18%
1000 to 1500 kWh	156	15%	\$220.83	\$228.50	\$7.67	3.5%	34%	10%	23%	32%
1500 to 2000 kWh	45	4%	\$332.40	\$339.64	\$7.24	2.2%	24%	7%	17%	53%
2000 to 3000 kWh	17	2%	\$477.96	\$484.56	\$6.60	1.4%	17%	5%	12%	67%
>= 3000 kWh	4	0%	\$748.69	\$754.28	\$5.59	0.7%	11%	3%	8%	78%
Total	1,058	100%	\$122.45	\$129.00	\$6.55	5%	68%	9%	13%	10%

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%	\$8.19	\$9.76	\$1.57	19.2%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$10.88	\$12.64	\$1.76	16.2%	100%	0%	0%	0%
75 to 100 kWh	12	1%	\$14.55	\$16.59	\$2.04	14.0%	100%	0%	0%	0%
100 to 150 kWh	12	1%	\$18.26	\$20.57	\$2.31	12.7%	100%	0%	0%	0%
150 to 200 kWh	20	2%	\$24.63	\$27.40	\$2.77	11.2%	100%	0%	0%	0%
200 to 250 kWh	39	4%	\$30.73	\$33.94	\$3.21	10.4%	99%	1%	0%	0%
250 to 300 kWh	38	4%	\$36.66	\$40.29	\$3.63	9.9%	99%	1%	0%	0%
300 to 350 kWh	43	4%	\$43.04	\$47.03	\$3.99	9.3%	95%	2%	2%	0%
350 to 400 kWh	55	5%	\$48.47	\$52.95	\$4.48	9.2%	96%	4%	0%	0%
400 to 450 kWh	59	6%	\$54.86	\$59.62	\$4.76	8.7%	88%	9%	3%	0%
450 to 500 kWh	60	6%	\$61.83	\$67.00	\$5.17	8.4%	81%	15%	4%	0%
500 to 600 kWh	119	11%	\$73.15	\$78.37	\$5.22	7.1%	70%	17%	12%	1%
600 to 700 kWh	126	12%	\$87.96	\$93.14	\$5.18	5.9%	61%	17%	21%	1%
700 to 800 kWh	94	9%	\$105.46	\$110.29	\$4.83	4.6%	52%	15%	28%	5%
800 to 900 kWh	65	6%	\$122.25	\$126.78	\$4.53	3.7%	46%	14%	30%	11%
900 to 1000 kWh	54	5%	\$137.44	\$141.77	\$4.33	3.2%	42%	13%	29%	16%
1000 to 1500 kWh	147	14%	\$179.10	\$182.63	\$3.53	2.0%	33%	10%	23%	34%
1500 to 2000 kWh	32	3%	\$270.53	\$272.26	\$1.73	0.6%	23%	7%	16%	55%
2000 to 3000 kWh	27	3%	\$368.33	\$368.20	(\$0.13)	0.0%	17%	5%	12%	66%
>= 3000 kWh	5	0%	\$582.40	\$578.09	(\$4.31)	-0.7%	11%	3%	8%	78%
Total	1,058	100%	\$102.21	\$106.23	\$4.02	4%	65%	10%	14%	11%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$9.68	\$11.46	\$1.78	18.4%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$13.12	\$15.20	\$2.08	15.9%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$16.62	\$19.01	\$2.39	14.4%	100%	0%	0%	0%
100 to 150 kWh	15	2%	\$22.77	\$25.71	\$2.94	12.9%	100%	0%	0%	0%
150 to 200 kWh	11	1%	\$28.95	\$32.43	\$3.48	12.0%	100%	0%	0%	0%
200 to 250 kWh	20	3%	\$36.47	\$40.63	\$4.16	11.4%	100%	0%	0%	0%
250 to 300 kWh	27	4%	\$43.93	\$48.74	\$4.81	10.9%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$51.98	\$57.51	\$5.53	10.6%	100%	0%	0%	0%
350 to 400 kWh	45	6%	\$59.28	\$65.43	\$6.15	10.4%	99%	1%	0%	0%
400 to 450 kWh	28	4%	\$66.42	\$73.19	\$6.77	10.2%	97%	3%	1%	0%
450 to 500 kWh	39	5%	\$74.04	\$81.48	\$7.44	10.0%	93%	5%	1%	0%
500 to 600 kWh	73	10%	\$85.94	\$94.36	\$8.42	9.8%	85%	12%	3%	0%
600 to 700 kWh	63	8%	\$101.39	\$110.97	\$9.58	9.4%	74%	18%	8%	0%
700 to 800 kWh	72	10%	\$121.09	\$131.22	\$10.13	8.4%	64%	18%	17%	1%
800 to 900 kWh	56	8%	\$140.98	\$151.29	\$10.31	7.3%	57%	16%	25%	2%
900 to 1000 kWh	36	5%	\$160.86	\$171.13	\$10.27	6.4%	51%	15%	28%	6%
1000 to 1500 kWh	123	17%	\$215.54	\$225.66	\$10.12	4.7%	40%	12%	27%	21%
1500 to 2000 kWh	49	7%	\$318.45	\$328.22	\$9.77	3.1%	28%	8%	20%	44%
2000 to 3000 kWh	15	2%	\$441.72	\$450.99	\$9.27	2.1%	21%	6%	15%	58%
>= 3000 kWh	6	1%	\$758.90	\$766.93	\$8.03	1.1%	13%	4%	9%	75%
Total	745	100%	\$134.35	\$142.50	\$8.15	6%	70%	9%	12%	9%

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%	\$4.57	\$5.88	\$1.31	28.7%	100%	0%	0%	0%
25 to 50 kWh	7	1%	\$8.09	\$9.66	\$1.57	19.4%	100%	0%	0%	0%
50 to 75 kWh	3	0%	\$11.23	\$13.02	\$1.79	15.9%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$14.19	\$16.20	\$2.01	14.2%	100%	0%	0%	0%
100 to 150 kWh	9	1%	\$18.58	\$20.91	\$2.33	12.5%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$23.88	\$26.60	\$2.72	11.4%	99%	1%	0%	0%
200 to 250 kWh	9	1%	\$30.49	\$33.68	\$3.19	10.5%	100%	0%	0%	0%
250 to 300 kWh	15	2%	\$36.73	\$40.37	\$3.64	9.9%	100%	0%	0%	0%
300 to 350 kWh	15	2%	\$42.58	\$46.61	\$4.03	9.5%	98%	1%	1%	0%
350 to 400 kWh	28	4%	\$48.13	\$52.61	\$4.48	9.3%	100%	0%	0%	0%
400 to 450 kWh	20	3%	\$54.55	\$59.49	\$4.94	9.1%	98%	2%	1%	0%
450 to 500 kWh	32	4%	\$60.44	\$65.81	\$5.37	8.9%	100%	0%	0%	0%
500 to 600 kWh	61	8%	\$69.77	\$75.82	\$6.05	8.7%	99%	1%	0%	0%
600 to 700 kWh	65	9%	\$81.41	\$88.32	\$6.91	8.5%	97%	3%	0%	0%
700 to 800 kWh	58	8%	\$93.63	\$101.42	\$7.79	8.3%	93%	6%	1%	0%
800 to 900 kWh	47	6%	\$106.60	\$115.44	\$8.84	8.3%	85%	13%	2%	0%
900 to 1000 kWh	49	7%	\$119.08	\$128.82	\$9.74	8.2%	78%	16%	6%	0%
1000 to 1500 kWh	187	25%	\$162.77	\$173.40	\$10.63	6.5%	61%	17%	21%	2%
1500 to 2000 kWh	73	10%	\$242.68	\$252.45	\$9.77	4.0%	44%	13%	29%	14%
2000 to 3000 kWh	27	4%	\$344.98	\$352.96	\$7.98	2.3%	33%	10%	22%	35%
>= 3000 kWh	5	1%	\$580.58	\$583.93	\$3.35	0.6%	20%	6%	14%	59%
Total	745	100%	\$124.43	\$132.13	\$7.70	6%	78%	8%	10%	3%

****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 D.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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment 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%	\$4.51	\$5.82	\$1.31	29.0%	100%	0%	0%	0%
25 to 50 kWh	4	1%	\$7.86	\$9.43	\$1.57	20.0%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$10.36	\$12.15	\$1.79	17.3%	100%	0%	0%	0%
75 to 100 kWh	5	1%	\$16.19	\$18.46	\$2.27	14.0%	100%	0%	0%	0%
100 to 150 kWh	9	2%	\$20.32	\$22.92	\$2.60	12.8%	99%	1%	0%	0%
150 to 200 kWh	22	5%	\$28.00	\$31.22	\$3.22	11.5%	99%	1%	0%	0%
200 to 250 kWh	10	2%	\$33.33	\$37.04	\$3.71	11.1%	100%	0%	0%	0%
250 to 300 kWh	19	4%	\$40.93	\$45.03	\$4.10	10.0%	90%	5%	4%	1%
300 to 350 kWh	20	4%	\$47.49	\$52.25	\$4.76	10.0%	96%	3%	1%	0%
350 to 400 kWh	15	3%	\$54.22	\$59.34	\$5.12	9.4%	89%	7%	4%	0%
400 to 450 kWh	22	5%	\$62.28	\$68.14	\$5.86	9.4%	88%	8%	4%	0%
450 to 500 kWh	24	5%	\$69.64	\$75.57	\$5.93	8.5%	81%	9%	8%	2%
500 to 600 kWh	43	9%	\$82.82	\$89.46	\$6.64	8.0%	75%	12%	11%	2%
600 to 700 kWh	51	11%	\$99.54	\$106.65	\$7.11	7.1%	68%	13%	15%	4%
700 to 800 kWh	38	8%	\$115.52	\$123.45	\$7.93	6.9%	65%	13%	16%	6%
800 to 900 kWh	42	9%	\$131.37	\$139.14	\$7.77	5.9%	57%	13%	19%	10%
900 to 1000 kWh	22	5%	\$151.81	\$159.86	\$8.05	5.3%	52%	13%	21%	14%
1000 to 1500 kWh	84	18%	\$199.38	\$207.66	\$8.28	4.2%	42%	12%	22%	24%
1500 to 2000 kWh	17	4%	\$298.34	\$305.28	\$6.94	2.3%	28%	8%	19%	45%
2000 to 3000 kWh	5	1%	\$419.79	\$426.10	\$6.31	1.5%	21%	6%	14%	58%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	458	100%	\$114.99	\$121.48	\$6.50	6%	68%	9%	13%	10%

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

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$8.20	\$9.79	\$1.59	19.4%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$10.36	\$12.15	\$1.79	17.3%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$16.72	\$19.05	\$2.33	13.9%	100%	0%	0%	0%
100 to 150 kWh	5	2%	\$20.11	\$22.69	\$2.58	12.8%	99%	1%	0%	0%
150 to 200 kWh	17	7%	\$28.14	\$31.39	\$3.25	11.5%	99%	1%	0%	0%
200 to 250 kWh	7	3%	\$32.86	\$36.53	\$3.67	11.2%	99%	1%	0%	0%
250 to 300 kWh	12	5%	\$41.31	\$45.46	\$4.15	10.0%	91%	5%	4%	1%
300 to 350 kWh	8	4%	\$48.45	\$53.25	\$4.80	9.9%	93%	4%	2%	1%
350 to 400 kWh	9	4%	\$54.87	\$60.09	\$5.22	9.5%	89%	8%	3%	0%
400 to 450 kWh	8	4%	\$63.01	\$68.57	\$5.56	8.8%	82%	10%	8%	1%
450 to 500 kWh	12	5%	\$72.05	\$77.82	\$5.77	8.0%	75%	11%	11%	3%
500 to 600 kWh	28	12%	\$84.42	\$90.77	\$6.35	7.5%	70%	14%	13%	3%
600 to 700 kWh	30	13%	\$102.30	\$108.86	\$6.56	6.4%	61%	14%	18%	6%
700 to 800 kWh	13	6%	\$120.05	\$126.52	\$6.47	5.4%	53%	13%	21%	13%
800 to 900 kWh	20	9%	\$136.43	\$142.93	\$6.50	4.8%	48%	13%	23%	16%
900 to 1000 kWh	9	4%	\$155.95	\$162.18	\$6.23	4.0%	42%	12%	24%	22%
1000 to 1500 kWh	29	13%	\$208.10	\$214.19	\$6.09	2.9%	34%	10%	22%	34%
1500 to 2000 kWh	9	4%	\$306.86	\$311.85	\$4.99	1.6%	23%	7%	16%	53%
2000 to 3000 kWh	2	1%	\$413.43	\$416.69	\$3.26	0.8%	17%	5%	12%	65%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$107.01	\$112.42	\$5.41	5%	66%	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%	\$4.49	\$5.79	\$1.30	29.0%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$7.51	\$9.06	\$1.55	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%	\$15.40	\$17.58	\$2.18	14.2%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$20.58	\$23.21	\$2.63	12.8%	100%	0%	0%	0%
150 to 200 kWh	5	2%	\$27.52	\$30.62	\$3.10	11.3%	100%	0%	0%	0%
200 to 250 kWh	3	1%	\$34.43	\$38.23	\$3.80	11.0%	100%	0%	0%	0%
250 to 300 kWh	7	3%	\$40.26	\$44.29	\$4.03	10.0%	89%	5%	4%	1%
300 to 350 kWh	12	5%	\$46.85	\$51.58	\$4.73	10.1%	98%	2%	0%	0%
350 to 400 kWh	6	3%	\$53.24	\$58.21	\$4.97	9.3%	88%	6%	6%	0%
400 to 450 kWh	14	6%	\$61.87	\$67.89	\$6.02	9.7%	92%	6%	2%	0%
450 to 500 kWh	12	5%	\$67.22	\$73.33	\$6.11	9.1%	86%	8%	5%	1%
500 to 600 kWh	15	7%	\$79.83	\$87.00	\$7.17	9.0%	85%	9%	6%	0%
600 to 700 kWh	21	9%	\$95.59	\$103.50	\$7.91	8.3%	79%	11%	10%	1%
700 to 800 kWh	25	11%	\$113.16	\$121.85	\$8.69	7.7%	70%	14%	13%	3%
800 to 900 kWh	22	10%	\$126.77	\$135.68	\$8.91	7.0%	65%	14%	16%	5%
900 to 1000 kWh	13	6%	\$148.94	\$158.25	\$9.31	6.3%	58%	14%	19%	9%
1000 to 1500 kWh	55	24%	\$194.78	\$204.22	\$9.44	4.8%	47%	12%	22%	19%
1500 to 2000 kWh	8	3%	\$288.76	\$297.88	\$9.12	3.2%	33%	10%	22%	34%
2000 to 3000 kWh	3	1%	\$424.04	\$432.37	\$8.33	2.0%	24%	7%	16%	53%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$122.89	\$130.47	\$7.58	6%	70%	10%	12%	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 D.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment 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%	\$9.21	\$10.94	\$1.73	18.8%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$13.81	\$15.95	\$2.14	15.5%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$15.61	\$17.91	\$2.30	14.7%	100%	0%	0%	0%
100 to 150 kWh	11	2%	\$21.77	\$24.61	\$2.84	13.0%	100%	0%	0%	0%
150 to 200 kWh	13	3%	\$29.30	\$32.82	\$3.52	12.0%	100%	0%	0%	0%
200 to 250 kWh	15	3%	\$36.10	\$40.22	\$4.12	11.4%	98%	1%	0%	0%
250 to 300 kWh	20	4%	\$44.30	\$49.13	\$4.83	10.9%	99%	1%	1%	0%
300 to 350 kWh	14	3%	\$51.51	\$56.99	\$5.48	10.6%	98%	2%	0%	0%
350 to 400 kWh	20	4%	\$58.74	\$64.82	\$6.08	10.4%	96%	3%	1%	0%
400 to 450 kWh	17	4%	\$66.01	\$72.58	\$6.57	10.0%	92%	5%	2%	1%
450 to 500 kWh	10	2%	\$74.79	\$82.14	\$7.35	9.8%	91%	7%	2%	1%
500 to 600 kWh	35	8%	\$85.02	\$93.22	\$8.20	9.6%	86%	11%	3%	0%
600 to 700 kWh	32	7%	\$104.09	\$113.19	\$9.10	8.7%	76%	14%	9%	1%
700 to 800 kWh	36	8%	\$123.21	\$132.70	\$9.49	7.7%	66%	15%	16%	3%
800 to 900 kWh	33	7%	\$143.45	\$153.21	\$9.76	6.8%	59%	15%	21%	4%
900 to 1000 kWh	33	7%	\$160.64	\$170.31	\$9.67	6.0%	53%	14%	24%	9%
1000 to 1500 kWh	88	19%	\$215.08	\$225.34	\$10.26	4.8%	43%	12%	25%	19%
1500 to 2000 kWh	41	9%	\$319.16	\$329.09	\$9.93	3.1%	30%	9%	21%	40%
2000 to 3000 kWh	18	4%	\$425.64	\$434.51	\$8.87	2.1%	23%	7%	16%	55%
>= 3000 kWh	2	0%	\$656.98	\$666.46	\$9.48	1.4%	16%	5%	11%	68%
Total	458	100%	\$147.95	\$156.03	\$8.08	5%	67%	9%	13%	11%

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%	\$4.82	\$6.15	\$1.33	27.6%	100%	0%	0%	0%
25 to 50 kWh	3	1%	\$7.94	\$9.49	\$1.55	19.5%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$10.84	\$12.60	\$1.76	16.2%	100%	0%	0%	0%
75 to 100 kWh	4	1%	\$13.70	\$15.68	\$1.98	14.5%	100%	0%	0%	0%
100 to 150 kWh	22	5%	\$18.45	\$20.76	\$2.31	12.5%	100%	0%	0%	0%
150 to 200 kWh	21	5%	\$25.20	\$28.01	\$2.81	11.2%	99%	1%	0%	0%
200 to 250 kWh	20	4%	\$30.85	\$34.07	\$3.22	10.4%	99%	1%	0%	0%
250 to 300 kWh	28	6%	\$36.27	\$39.89	\$3.62	10.0%	99%	1%	0%	0%
300 to 350 kWh	22	5%	\$42.92	\$47.01	\$4.09	9.5%	98%	2%	0%	0%
350 to 400 kWh	26	6%	\$49.14	\$53.60	\$4.46	9.1%	90%	9%	2%	0%
400 to 450 kWh	26	6%	\$54.93	\$59.71	\$4.78	8.7%	89%	8%	3%	0%
450 to 500 kWh	27	6%	\$62.36	\$67.30	\$4.94	7.9%	79%	13%	8%	1%
500 to 600 kWh	49	11%	\$72.54	\$77.81	\$5.27	7.3%	77%	11%	11%	1%
600 to 700 kWh	49	11%	\$84.62	\$90.56	\$5.94	7.0%	73%	13%	13%	2%
700 to 800 kWh	48	10%	\$99.07	\$105.40	\$6.33	6.4%	65%	14%	15%	6%
800 to 900 kWh	24	5%	\$115.01	\$121.42	\$6.41	5.6%	58%	15%	20%	8%
900 to 1000 kWh	15	3%	\$132.06	\$138.35	\$6.29	4.8%	51%	14%	22%	14%
1000 to 1500 kWh	57	12%	\$169.67	\$176.05	\$6.38	3.8%	43%	12%	24%	20%
1500 to 2000 kWh	7	2%	\$258.40	\$261.06	\$2.66	1.0%	24%	7%	17%	51%
2000 to 3000 kWh	1	0%	\$309.70	\$315.24	\$5.54	1.8%	29%	9%	20%	42%
>= 3000 kWh	1	0%	\$543.32	\$538.96	(\$4.36)	-0.8%	10%	3%	7%	80%
Total	458	100%	\$82.02	\$86.93	\$4.91	6%	76%	9%	10%	5%

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

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$10.68	\$12.55	\$1.87	17.5%	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%	\$15.58	\$17.88	\$2.30	14.8%	100%	0%	0%	0%
100 to 150 kWh	8	4%	\$22.01	\$24.88	\$2.87	13.0%	100%	0%	0%	0%
150 to 200 kWh	9	4%	\$29.75	\$33.30	\$3.55	11.9%	100%	0%	0%	0%
200 to 250 kWh	9	4%	\$35.46	\$39.52	\$4.06	11.4%	99%	1%	0%	0%
250 to 300 kWh	10	4%	\$44.09	\$48.92	\$4.83	11.0%	100%	0%	0%	0%
300 to 350 kWh	7	3%	\$51.70	\$57.20	\$5.50	10.6%	96%	4%	0%	0%
350 to 400 kWh	14	6%	\$59.17	\$65.29	\$6.12	10.3%	96%	3%	1%	0%
400 to 450 kWh	10	4%	\$66.66	\$73.18	\$6.52	9.8%	90%	6%	3%	1%
450 to 500 kWh	5	2%	\$75.36	\$82.54	\$7.18	9.5%	87%	8%	3%	1%
500 to 600 kWh	18	8%	\$84.73	\$92.80	\$8.07	9.5%	85%	11%	3%	0%
600 to 700 kWh	14	6%	\$108.24	\$116.76	\$8.52	7.9%	69%	15%	14%	2%
700 to 800 kWh	17	7%	\$125.28	\$134.01	\$8.73	7.0%	62%	15%	19%	3%
800 to 900 kWh	17	7%	\$145.51	\$154.52	\$9.01	6.2%	55%	15%	23%	6%
900 to 1000 kWh	20	9%	\$164.52	\$173.51	\$8.99	5.5%	50%	14%	25%	10%
1000 to 1500 kWh	33	14%	\$212.55	\$221.42	\$8.87	4.2%	40%	12%	25%	23%
1500 to 2000 kWh	16	7%	\$328.36	\$336.86	\$8.50	2.6%	27%	8%	19%	45%
2000 to 3000 kWh	12	5%	\$413.98	\$422.13	\$8.15	2.0%	22%	7%	16%	56%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$138.91	\$146.16	\$7.24	5%	67%	9%	13%	11%

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%	\$4.77	\$6.10	\$1.33	27.9%	100%	0%	0%	0%
25 to 50 kWh	1	0%	\$9.52	\$11.18	\$1.66	17.4%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$10.84	\$12.60	\$1.76	16.2%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$13.97	\$15.96	\$1.99	14.2%	100%	0%	0%	0%
100 to 150 kWh	18	8%	\$18.35	\$20.67	\$2.32	12.6%	100%	0%	0%	0%
150 to 200 kWh	15	7%	\$25.26	\$28.08	\$2.82	11.2%	99%	1%	0%	0%
200 to 250 kWh	14	6%	\$31.03	\$34.26	\$3.23	10.4%	99%	1%	0%	0%
250 to 300 kWh	17	7%	\$36.27	\$39.89	\$3.62	10.0%	98%	2%	0%	0%
300 to 350 kWh	12	5%	\$42.57	\$46.64	\$4.07	9.6%	96%	4%	0%	0%
350 to 400 kWh	15	7%	\$49.75	\$54.17	\$4.42	8.9%	84%	13%	3%	0%
400 to 450 kWh	13	6%	\$55.80	\$60.45	\$4.65	8.3%	79%	15%	6%	0%
450 to 500 kWh	16	7%	\$62.96	\$67.67	\$4.71	7.5%	70%	18%	11%	0%
500 to 600 kWh	26	11%	\$75.57	\$80.19	\$4.62	6.1%	61%	18%	20%	1%
600 to 700 kWh	18	8%	\$90.52	\$94.87	\$4.35	4.8%	52%	15%	28%	4%
700 to 800 kWh	16	7%	\$108.25	\$112.08	\$3.83	3.5%	44%	13%	28%	16%
800 to 900 kWh	9	4%	\$122.27	\$126.01	\$3.74	3.1%	40%	12%	28%	20%
900 to 1000 kWh	6	3%	\$143.34	\$146.68	\$3.34	2.3%	35%	11%	25%	30%
1000 to 1500 kWh	17	7%	\$182.20	\$184.72	\$2.52	1.4%	28%	8%	19%	45%
1500 to 2000 kWh	5	2%	\$271.80	\$272.67	\$0.87	0.3%	20%	6%	14%	61%
2000 to 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
>= 3000 kWh	1	0%	\$543.32	\$538.96	(\$4.36)	-0.8%	10%	3%	7%	80%
Total	228	100%	\$75.11	\$78.68	\$3.57	5%	71%	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 D.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$4.45	\$5.76	\$1.31	29.4%	100%	0%	0%	0%
25 to 50 kWh	4	2%	\$8.47	\$10.14	\$1.67	19.7%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$13.81	\$15.95	\$2.14	15.5%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$15.62	\$17.93	\$2.31	14.8%	100%	0%	0%	0%
100 to 150 kWh	3	1%	\$21.11	\$23.90	\$2.79	13.2%	100%	0%	0%	0%
150 to 200 kWh	4	2%	\$28.30	\$31.73	\$3.43	12.1%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$37.06	\$41.27	\$4.21	11.4%	97%	2%	1%	0%
250 to 300 kWh	10	4%	\$44.51	\$49.33	\$4.82	10.8%	98%	1%	1%	0%
300 to 350 kWh	7	3%	\$51.32	\$56.79	\$5.47	10.7%	100%	0%	0%	0%
350 to 400 kWh	6	3%	\$57.73	\$63.74	\$6.01	10.4%	97%	2%	1%	0%
400 to 450 kWh	7	3%	\$65.08	\$71.73	\$6.65	10.2%	95%	4%	1%	0%
450 to 500 kWh	5	2%	\$74.23	\$81.74	\$7.51	10.1%	94%	5%	1%	0%
500 to 600 kWh	17	7%	\$85.32	\$93.66	\$8.34	9.8%	87%	10%	3%	0%
600 to 700 kWh	18	8%	\$100.87	\$110.42	\$9.55	9.5%	81%	14%	5%	0%
700 to 800 kWh	19	8%	\$121.36	\$131.52	\$10.16	8.4%	70%	15%	13%	2%
800 to 900 kWh	16	7%	\$141.26	\$151.82	\$10.56	7.5%	62%	15%	20%	2%
900 to 1000 kWh	13	6%	\$154.67	\$165.38	\$10.71	6.9%	58%	15%	21%	6%
1000 to 1500 kWh	55	24%	\$216.60	\$227.69	\$11.09	5.1%	44%	13%	26%	17%
1500 to 2000 kWh	25	11%	\$313.26	\$324.12	\$10.86	3.5%	32%	10%	22%	36%
2000 to 3000 kWh	6	3%	\$448.96	\$459.27	\$10.31	2.3%	23%	7%	16%	54%
>= 3000 kWh	2	1%	\$656.98	\$666.46	\$9.48	1.4%	16%	5%	11%	68%
Total	230	100%	\$156.90	\$165.82	\$8.92	6%	66%	10%	14%	11%

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%	\$5.01	\$6.35	\$1.34	26.7%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$7.15	\$8.65	\$1.50	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	2	1%	\$13.43	\$15.39	\$1.96	14.6%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$18.85	\$21.20	\$2.35	12.5%	100%	0%	0%	0%
150 to 200 kWh	6	3%	\$25.06	\$27.86	\$2.80	11.2%	99%	1%	0%	0%
200 to 250 kWh	6	3%	\$30.45	\$33.64	\$3.19	10.5%	100%	0%	0%	0%
250 to 300 kWh	11	5%	\$36.27	\$39.89	\$3.62	10.0%	100%	0%	0%	0%
300 to 350 kWh	10	4%	\$43.34	\$47.47	\$4.13	9.5%	100%	0%	0%	0%
350 to 400 kWh	11	5%	\$48.32	\$52.82	\$4.50	9.3%	97%	3%	0%	0%
400 to 450 kWh	13	6%	\$54.06	\$58.97	\$4.91	9.1%	99%	1%	0%	0%
450 to 500 kWh	11	5%	\$61.48	\$66.76	\$5.28	8.6%	91%	5%	3%	1%
500 to 600 kWh	23	10%	\$69.11	\$75.12	\$6.01	8.7%	95%	4%	1%	0%
600 to 700 kWh	31	13%	\$81.20	\$88.06	\$6.86	8.4%	85%	11%	4%	0%
700 to 800 kWh	32	14%	\$94.48	\$102.06	\$7.58	8.0%	76%	15%	8%	1%
800 to 900 kWh	15	7%	\$110.66	\$118.67	\$8.01	7.2%	68%	16%	15%	1%
900 to 1000 kWh	9	4%	\$124.53	\$132.80	\$8.27	6.6%	61%	16%	20%	3%
1000 to 1500 kWh	40	17%	\$164.35	\$172.36	\$8.01	4.9%	50%	14%	27%	10%
1500 to 2000 kWh	2	1%	\$224.91	\$232.04	\$7.13	3.2%	38%	11%	26%	24%
2000 to 3000 kWh	1	0%	\$309.70	\$315.24	\$5.54	1.8%	29%	9%	20%	42%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$88.88	\$95.11	\$6.24	7%	80%	9%	8%	2%

****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 D.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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$11.86	\$0.28	2.4%	100%	0%	0%	0%
25 to 50 kWh	6,427	1%	\$17.97	\$18.52	\$0.55	3.1%	100%	0%	0%	0%
50 to 75 kWh	8,285	1%	\$23.45	\$24.24	\$0.79	3.4%	100%	0%	0%	0%
75 to 100 kWh	11,848	1%	\$28.85	\$29.88	\$1.03	3.6%	100%	0%	0%	0%
100 to 150 kWh	36,628	4%	\$37.20	\$38.59	\$1.39	3.7%	99%	1%	0%	0%
150 to 200 kWh	52,883	6%	\$47.78	\$49.62	\$1.84	3.9%	98%	1%	1%	0%
200 to 250 kWh	62,998	7%	\$58.59	\$60.88	\$2.29	3.9%	95%	3%	2%	0%
250 to 300 kWh	67,253	8%	\$69.60	\$72.32	\$2.72	3.9%	90%	7%	3%	0%
300 to 350 kWh	67,548	8%	\$81.05	\$84.13	\$3.08	3.8%	82%	11%	6%	1%
350 to 400 kWh	65,217	8%	\$92.97	\$96.30	\$3.33	3.6%	74%	15%	10%	2%
400 to 450 kWh	60,335	7%	\$105.55	\$108.98	\$3.43	3.2%	67%	16%	14%	3%
450 to 500 kWh	53,866	6%	\$118.63	\$122.04	\$3.41	2.9%	61%	16%	19%	4%
500 to 600 kWh	88,672	11%	\$138.24	\$141.52	\$3.28	2.4%	53%	15%	25%	7%
600 to 700 kWh	66,040	8%	\$165.36	\$168.38	\$3.02	1.8%	45%	13%	28%	14%
700 to 800 kWh	48,070	6%	\$192.67	\$195.39	\$2.72	1.4%	39%	12%	26%	22%
800 to 900 kWh	34,619	4%	\$219.86	\$222.29	\$2.43	1.1%	35%	10%	24%	30%
900 to 1000 kWh	24,843	3%	\$247.23	\$249.35	\$2.12	0.9%	32%	9%	22%	37%
1000 to 1500 kWh	52,763	6%	\$313.28	\$314.64	\$1.36	0.4%	25%	8%	18%	50%
1500 to 2000 kWh	12,073	1%	\$453.60	\$453.24	(\$0.36)	-0.1%	18%	5%	12%	65%
2000 to 3000 kWh	6,021	1%	\$637.20	\$634.43	(\$2.77)	-0.4%	12%	4%	9%	75%
>= 3000 kWh	2,365	0%	\$1,172.62	\$1,163.03	(\$9.59)	-0.8%	7%	2%	5%	87%
Total	840,300	100%	\$133.47	\$135.97	\$2.50	2%	66%	10%	13%	11%

****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	\$11.89	\$0.28	2.4%	100%	0%	0%	0%
25 to 50 kWh	5,850	1%	\$17.96	\$18.51	\$0.55	3.1%	100%	0%	0%	0%
50 to 75 kWh	7,042	1%	\$23.44	\$24.22	\$0.78	3.3%	100%	0%	0%	0%
75 to 100 kWh	9,492	1%	\$28.81	\$29.83	\$1.02	3.5%	100%	0%	0%	0%
100 to 150 kWh	26,849	4%	\$37.13	\$38.51	\$1.38	3.7%	99%	0%	0%	0%
150 to 200 kWh	36,529	5%	\$47.76	\$49.59	\$1.83	3.8%	98%	1%	1%	0%
200 to 250 kWh	43,431	6%	\$58.60	\$60.87	\$2.27	3.9%	96%	3%	1%	0%
250 to 300 kWh	47,803	7%	\$69.60	\$72.27	\$2.67	3.8%	91%	6%	3%	0%
300 to 350 kWh	50,453	7%	\$80.97	\$83.98	\$3.01	3.7%	83%	11%	5%	1%
350 to 400 kWh	50,793	8%	\$92.90	\$96.13	\$3.23	3.5%	75%	15%	9%	1%
400 to 450 kWh	48,902	7%	\$105.56	\$108.85	\$3.29	3.1%	67%	17%	14%	2%
450 to 500 kWh	45,006	7%	\$118.74	\$121.98	\$3.24	2.7%	60%	17%	20%	3%
500 to 600 kWh	76,363	11%	\$138.55	\$141.64	\$3.09	2.2%	53%	15%	26%	6%
600 to 700 kWh	58,081	9%	\$165.82	\$168.61	\$2.79	1.7%	45%	13%	28%	13%
700 to 800 kWh	42,712	6%	\$193.23	\$195.71	\$2.48	1.3%	39%	12%	27%	23%
800 to 900 kWh	30,640	5%	\$220.58	\$222.74	\$2.16	1.0%	34%	10%	24%	31%
900 to 1000 kWh	21,885	3%	\$248.16	\$249.98	\$1.82	0.7%	31%	9%	22%	38%
1000 to 1500 kWh	45,580	7%	\$314.05	\$315.05	\$1.00	0.3%	25%	7%	17%	51%
1500 to 2000 kWh	10,150	2%	\$455.33	\$454.53	(\$0.80)	-0.2%	17%	5%	12%	66%
2000 to 3000 kWh	5,162	1%	\$639.41	\$636.26	(\$3.15)	-0.5%	12%	4%	8%	76%
>= 3000 kWh	2,050	0%	\$1,175.61	\$1,165.68	(\$9.93)	-0.8%	7%	2%	5%	87%
Total	675,265	100%	\$139.04	\$141.39	\$2.35	2%	64%	10%	14%	12%

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	\$11.54	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	577	0%	\$18.07	\$18.62	\$0.55	3.0%	100%	0%	0%	0%
50 to 75 kWh	1,243	1%	\$23.55	\$24.35	\$0.80	3.4%	100%	0%	0%	0%
75 to 100 kWh	2,356	1%	\$29.01	\$30.04	\$1.03	3.6%	99%	0%	0%	0%
100 to 150 kWh	9,779	6%	\$37.40	\$38.79	\$1.39	3.7%	99%	1%	0%	0%
150 to 200 kWh	16,354	10%	\$47.81	\$49.67	\$1.86	3.9%	97%	2%	1%	0%
200 to 250 kWh	19,567	12%	\$58.56	\$60.90	\$2.34	4.0%	92%	5%	3%	0%
250 to 300 kWh	19,450	12%	\$69.62	\$72.46	\$2.84	4.1%	86%	8%	5%	1%
300 to 350 kWh	17,095	10%	\$81.27	\$84.57	\$3.30	4.1%	79%	11%	9%	2%
350 to 400 kWh	14,424	9%	\$93.24	\$96.92	\$3.68	3.9%	72%	12%	12%	3%
400 to 450 kWh	11,433	7%	\$105.53	\$109.53	\$4.00	3.8%	66%	13%	15%	5%
450 to 500 kWh	8,860	5%	\$118.09	\$122.35	\$4.26	3.6%	61%	14%	18%	7%
500 to 600 kWh	12,309	7%	\$136.30	\$140.80	\$4.50	3.3%	55%	14%	21%	11%
600 to 700 kWh	7,959	5%	\$162.03	\$166.67	\$4.64	2.9%	48%	13%	23%	16%
700 to 800 kWh	5,358	3%	\$188.21	\$192.82	\$4.61	2.4%	43%	12%	24%	21%
800 to 900 kWh	3,979	2%	\$214.31	\$218.80	\$4.49	2.1%	40%	11%	23%	25%
900 to 1000 kWh	2,958	2%	\$240.35	\$244.68	\$4.33	1.8%	37%	11%	23%	30%
1000 to 1500 kWh	7,183	4%	\$308.36	\$312.04	\$3.68	1.2%	30%	9%	20%	42%
1500 to 2000 kWh	1,923	1%	\$444.51	\$446.45	\$1.94	0.4%	21%	6%	14%	58%
2000 to 3000 kWh	859	1%	\$623.93	\$623.43	(\$0.50)	-0.1%	14%	4%	10%	71%
>= 3000 kWh	315	0%	\$1,153.16	\$1,145.78	(\$7.38)	-0.6%	7%	2%	5%	85%
Total	165,035	100%	\$110.66	\$113.79	\$3.13	3%	73%	9%	11%	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.**

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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	\$12.04	\$0.30	2.6%	100%	0%	0%	0%
25 to 50 kWh	7,241	1%	\$18.85	\$19.47	\$0.62	3.3%	100%	0%	0%	0%
50 to 75 kWh	9,473	1%	\$24.96	\$25.87	\$0.91	3.6%	100%	0%	0%	0%
75 to 100 kWh	13,651	2%	\$30.90	\$32.08	\$1.18	3.8%	100%	0%	0%	0%
100 to 150 kWh	41,034	5%	\$40.11	\$41.73	\$1.62	4.0%	99%	0%	0%	0%
150 to 200 kWh	55,107	7%	\$51.80	\$53.97	\$2.17	4.2%	98%	1%	0%	0%
200 to 250 kWh	62,701	7%	\$63.71	\$66.44	\$2.73	4.3%	95%	4%	1%	0%
250 to 300 kWh	64,721	8%	\$75.87	\$79.15	\$3.28	4.3%	89%	8%	3%	0%
300 to 350 kWh	63,367	8%	\$88.50	\$92.23	\$3.73	4.2%	80%	13%	6%	1%
350 to 400 kWh	60,200	7%	\$101.85	\$105.83	\$3.98	3.9%	72%	16%	11%	1%
400 to 450 kWh	55,676	7%	\$115.99	\$120.03	\$4.04	3.5%	65%	16%	17%	2%
450 to 500 kWh	49,970	6%	\$130.42	\$134.44	\$4.02	3.1%	59%	16%	22%	4%
500 to 600 kWh	83,783	10%	\$152.00	\$155.92	\$3.92	2.6%	52%	15%	26%	8%
600 to 700 kWh	63,888	8%	\$181.63	\$185.36	\$3.73	2.1%	44%	13%	27%	16%
700 to 800 kWh	48,124	6%	\$211.56	\$215.06	\$3.50	1.7%	39%	11%	25%	25%
800 to 900 kWh	36,278	4%	\$241.51	\$244.76	\$3.25	1.3%	34%	10%	23%	32%
900 to 1000 kWh	26,677	3%	\$271.54	\$274.53	\$2.99	1.1%	31%	9%	21%	38%
1000 to 1500 kWh	60,557	7%	\$345.21	\$347.53	\$2.32	0.7%	25%	7%	17%	51%
1500 to 2000 kWh	14,856	2%	\$498.51	\$499.38	\$0.87	0.2%	17%	5%	12%	65%
2000 to 3000 kWh	7,244	1%	\$701.41	\$700.27	(\$1.14)	-0.2%	12%	4%	8%	76%
>= 3000 kWh	2,792	0%	\$1,292.18	\$1,285.41	(\$6.77)	-0.5%	7%	2%	5%	87%
Total	840,300	100%	\$150.65	\$153.70	\$3.05	2%	65%	10%	13%	12%

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%	\$11.39	\$11.66	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	6,500	1%	\$17.22	\$17.71	\$0.49	2.8%	100%	0%	0%	0%
50 to 75 kWh	8,872	1%	\$22.08	\$22.76	\$0.68	3.1%	100%	0%	0%	0%
75 to 100 kWh	12,702	2%	\$26.87	\$27.74	\$0.87	3.2%	100%	0%	0%	0%
100 to 150 kWh	38,085	5%	\$34.34	\$35.50	\$1.16	3.4%	99%	0%	0%	0%
150 to 200 kWh	53,907	6%	\$43.83	\$45.35	\$1.52	3.5%	99%	1%	0%	0%
200 to 250 kWh	64,571	8%	\$53.40	\$55.29	\$1.89	3.5%	97%	2%	1%	0%
250 to 300 kWh	68,455	8%	\$63.05	\$65.29	\$2.24	3.6%	94%	4%	1%	0%
300 to 350 kWh	69,764	8%	\$72.91	\$75.50	\$2.59	3.6%	87%	10%	3%	0%
350 to 400 kWh	66,671	8%	\$83.23	\$86.06	\$2.83	3.4%	78%	16%	6%	0%
400 to 450 kWh	62,097	7%	\$94.40	\$97.29	\$2.89	3.1%	69%	18%	12%	1%
450 to 500 kWh	54,881	7%	\$106.07	\$108.91	\$2.84	2.7%	62%	17%	19%	1%
500 to 600 kWh	89,136	11%	\$123.61	\$126.25	\$2.64	2.1%	54%	16%	27%	3%
600 to 700 kWh	64,780	8%	\$147.73	\$150.03	\$2.30	1.6%	46%	13%	31%	10%
700 to 800 kWh	46,013	5%	\$171.93	\$173.89	\$1.96	1.1%	40%	12%	27%	21%
800 to 900 kWh	32,662	4%	\$196.24	\$197.82	\$1.58	0.8%	36%	11%	24%	29%
900 to 1000 kWh	22,970	3%	\$220.35	\$221.62	\$1.27	0.6%	32%	10%	22%	36%
1000 to 1500 kWh	48,166	6%	\$278.27	\$278.74	\$0.47	0.2%	26%	8%	18%	48%
1500 to 2000 kWh	11,068	1%	\$402.65	\$401.21	(\$1.44)	-0.4%	19%	6%	13%	63%
2000 to 3000 kWh	5,486	1%	\$566.41	\$562.07	(\$4.34)	-0.8%	13%	4%	9%	74%
>= 3000 kWh	2,156	0%	\$1,040.90	\$1,028.43	(\$12.47)	-1.2%	7%	2%	5%	86%
Total	840,300	100%	\$116.28	\$118.24	\$1.95	2%	69%	10%	13%	9%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$12.10	\$0.30	2.5%	100%	0%	0%	0%
25 to 50 kWh	6,486	1%	\$18.82	\$19.45	\$0.63	3.3%	100%	0%	0%	0%
50 to 75 kWh	7,817	1%	\$24.92	\$25.83	\$0.91	3.7%	100%	0%	0%	0%
75 to 100 kWh	10,416	2%	\$30.85	\$32.03	\$1.18	3.8%	100%	0%	0%	0%
100 to 150 kWh	28,726	4%	\$40.02	\$41.64	\$1.62	4.0%	100%	0%	0%	0%
150 to 200 kWh	37,618	6%	\$51.77	\$53.93	\$2.16	4.2%	99%	1%	0%	0%
200 to 250 kWh	43,735	6%	\$63.69	\$66.39	\$2.70	4.2%	98%	2%	1%	0%
250 to 300 kWh	46,740	7%	\$75.71	\$78.92	\$3.21	4.2%	93%	6%	2%	0%
300 to 350 kWh	47,916	7%	\$88.13	\$91.78	\$3.65	4.1%	84%	12%	4%	0%
350 to 400 kWh	47,146	7%	\$101.36	\$105.27	\$3.91	3.9%	75%	16%	9%	0%
400 to 450 kWh	44,960	7%	\$115.52	\$119.49	\$3.97	3.4%	67%	17%	15%	1%
450 to 500 kWh	41,303	6%	\$130.00	\$133.95	\$3.95	3.0%	60%	16%	21%	2%
500 to 600 kWh	71,045	11%	\$151.72	\$155.56	\$3.84	2.5%	53%	15%	26%	6%
600 to 700 kWh	55,533	8%	\$181.43	\$185.08	\$3.65	2.0%	45%	13%	27%	14%
700 to 800 kWh	42,459	6%	\$211.43	\$214.85	\$3.42	1.6%	39%	12%	25%	24%
800 to 900 kWh	32,226	5%	\$241.42	\$244.58	\$3.16	1.3%	35%	10%	24%	31%
900 to 1000 kWh	23,827	4%	\$271.51	\$274.41	\$2.90	1.1%	31%	9%	22%	38%
1000 to 1500 kWh	53,825	8%	\$345.12	\$347.33	\$2.21	0.6%	25%	7%	17%	50%
1500 to 2000 kWh	12,989	2%	\$498.68	\$499.41	\$0.73	0.1%	17%	5%	12%	65%
2000 to 3000 kWh	6,404	1%	\$702.10	\$700.84	(\$1.26)	-0.2%	12%	4%	9%	76%
>= 3000 kWh	2,458	0%	\$1,292.69	\$1,285.81	(\$6.88)	-0.5%	7%	2%	5%	87%
Total	675,265	100%	\$157.82	\$160.81	\$2.99	2%	64%	10%	14%	13%

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	\$11.68	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	5,760	1%	\$17.20	\$17.69	\$0.49	2.8%	100%	0%	0%	0%
50 to 75 kWh	7,436	1%	\$22.05	\$22.73	\$0.68	3.1%	100%	0%	0%	0%
75 to 100 kWh	10,050	1%	\$26.85	\$27.71	\$0.86	3.2%	100%	0%	0%	0%
100 to 150 kWh	27,815	4%	\$34.29	\$35.45	\$1.16	3.4%	99%	0%	0%	0%
150 to 200 kWh	37,536	6%	\$43.81	\$45.33	\$1.52	3.5%	99%	1%	0%	0%
200 to 250 kWh	45,166	7%	\$53.44	\$55.32	\$1.88	3.5%	97%	2%	1%	0%
250 to 300 kWh	49,253	7%	\$63.12	\$65.35	\$2.23	3.5%	93%	5%	1%	0%
300 to 350 kWh	52,898	8%	\$73.03	\$75.56	\$2.53	3.5%	85%	12%	3%	0%
350 to 400 kWh	52,831	8%	\$83.46	\$86.17	\$2.71	3.2%	76%	17%	7%	0%
400 to 450 kWh	51,132	8%	\$94.82	\$97.52	\$2.70	2.8%	67%	18%	14%	1%
450 to 500 kWh	46,566	7%	\$106.66	\$109.22	\$2.56	2.4%	61%	17%	21%	1%
500 to 600 kWh	77,277	11%	\$124.38	\$126.68	\$2.30	1.8%	53%	16%	29%	3%
600 to 700 kWh	57,061	8%	\$148.57	\$150.48	\$1.91	1.3%	45%	13%	32%	10%
700 to 800 kWh	40,510	6%	\$172.89	\$174.40	\$1.51	0.9%	39%	12%	28%	22%
800 to 900 kWh	28,699	4%	\$197.28	\$198.38	\$1.10	0.6%	34%	10%	24%	32%
900 to 1000 kWh	19,839	3%	\$221.69	\$222.38	\$0.69	0.3%	31%	9%	21%	39%
1000 to 1500 kWh	40,071	6%	\$279.38	\$279.11	(\$0.27)	-0.1%	24%	7%	17%	51%
1500 to 2000 kWh	8,789	1%	\$405.08	\$402.68	(\$2.40)	-0.6%	17%	5%	12%	66%
2000 to 3000 kWh	4,461	1%	\$569.57	\$564.39	(\$5.18)	-0.9%	12%	4%	8%	76%
>= 3000 kWh	1,816	0%	\$1,046.80	\$1,033.59	(\$13.21)	-1.3%	7%	2%	5%	87%
Total	675,265	100%	\$120.26	\$121.97	\$1.71	1%	66%	10%	14%	10%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$11.26	\$11.53	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	755	0%	\$19.04	\$19.67	\$0.63	3.3%	100%	0%	0%	0%
50 to 75 kWh	1,656	1%	\$25.13	\$26.05	\$0.92	3.7%	99%	0%	0%	0%
75 to 100 kWh	3,235	2%	\$31.05	\$32.25	\$1.20	3.9%	100%	0%	0%	0%
100 to 150 kWh	12,308	7%	\$40.30	\$41.93	\$1.63	4.0%	99%	1%	0%	0%
150 to 200 kWh	17,489	11%	\$51.86	\$54.04	\$2.18	4.2%	96%	3%	1%	0%
200 to 250 kWh	18,966	11%	\$63.76	\$66.55	\$2.79	4.4%	88%	8%	3%	0%
250 to 300 kWh	17,981	11%	\$76.28	\$79.75	\$3.47	4.5%	78%	13%	8%	1%
300 to 350 kWh	15,451	9%	\$89.64	\$93.63	\$3.99	4.5%	69%	15%	15%	2%
350 to 400 kWh	13,054	8%	\$103.62	\$107.85	\$4.23	4.1%	61%	15%	20%	4%
400 to 450 kWh	10,716	6%	\$117.97	\$122.30	\$4.33	3.7%	55%	14%	23%	7%
450 to 500 kWh	8,667	5%	\$132.42	\$136.77	\$4.35	3.3%	50%	14%	25%	11%
500 to 600 kWh	12,738	8%	\$153.57	\$157.89	\$4.32	2.8%	45%	13%	25%	18%
600 to 700 kWh	8,355	5%	\$183.02	\$187.25	\$4.23	2.3%	39%	11%	24%	25%
700 to 800 kWh	5,665	3%	\$212.56	\$216.63	\$4.07	1.9%	35%	10%	22%	32%
800 to 900 kWh	4,052	2%	\$242.22	\$246.15	\$3.93	1.6%	32%	9%	21%	38%
900 to 1000 kWh	2,850	2%	\$271.79	\$275.51	\$3.72	1.4%	29%	9%	20%	42%
1000 to 1500 kWh	6,732	4%	\$345.92	\$349.11	\$3.19	0.9%	24%	7%	17%	52%
1500 to 2000 kWh	1,867	1%	\$497.33	\$499.17	\$1.84	0.4%	17%	5%	12%	66%
2000 to 3000 kWh	840	1%	\$696.14	\$695.92	(\$0.22)	0.0%	12%	4%	8%	77%
>= 3000 kWh	334	0%	\$1,288.48	\$1,282.52	(\$5.96)	-0.5%	6%	2%	4%	88%
Total	165,035	100%	\$121.32	\$124.62	\$3.29	3%	67%	10%	13%	10%

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%	\$11.15	\$11.41	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	740	0%	\$17.39	\$17.88	\$0.49	2.8%	100%	0%	0%	0%
50 to 75 kWh	1,436	1%	\$22.21	\$22.90	\$0.69	3.1%	100%	0%	0%	0%
75 to 100 kWh	2,652	2%	\$26.96	\$27.83	\$0.87	3.2%	100%	0%	0%	0%
100 to 150 kWh	10,270	6%	\$34.47	\$35.64	\$1.17	3.4%	100%	0%	0%	0%
150 to 200 kWh	16,371	10%	\$43.86	\$45.40	\$1.54	3.5%	99%	1%	0%	0%
200 to 250 kWh	19,405	12%	\$53.31	\$55.23	\$1.92	3.6%	98%	1%	0%	0%
250 to 300 kWh	19,202	12%	\$62.86	\$65.16	\$2.30	3.7%	96%	3%	1%	0%
300 to 350 kWh	16,866	10%	\$72.56	\$75.30	\$2.74	3.8%	92%	6%	2%	0%
350 to 400 kWh	13,840	8%	\$82.36	\$85.61	\$3.25	3.9%	86%	10%	4%	0%
400 to 450 kWh	10,965	7%	\$92.41	\$96.23	\$3.82	4.1%	79%	13%	7%	0%
450 to 500 kWh	8,315	5%	\$102.78	\$107.17	\$4.39	4.3%	73%	15%	11%	1%
500 to 600 kWh	11,859	7%	\$118.54	\$123.48	\$4.94	4.2%	65%	16%	17%	2%
600 to 700 kWh	7,719	5%	\$141.49	\$146.74	\$5.25	3.7%	57%	15%	23%	5%
700 to 800 kWh	5,503	3%	\$164.89	\$170.09	\$5.20	3.2%	51%	14%	26%	9%
800 to 900 kWh	3,963	2%	\$188.67	\$193.72	\$5.05	2.7%	47%	13%	27%	14%
900 to 1000 kWh	3,131	2%	\$211.87	\$216.78	\$4.91	2.3%	43%	12%	25%	19%
1000 to 1500 kWh	8,095	5%	\$272.73	\$276.89	\$4.16	1.5%	35%	10%	22%	32%
1500 to 2000 kWh	2,279	1%	\$393.29	\$395.55	\$2.26	0.6%	25%	7%	17%	50%
2000 to 3000 kWh	1,025	1%	\$552.64	\$551.96	(\$0.68)	-0.1%	17%	5%	12%	66%
>= 3000 kWh	340	0%	\$1,009.41	\$1,000.89	(\$8.52)	-0.8%	9%	3%	6%	82%
Total	165,035	100%	\$100.00	\$102.97	\$2.97	3%	81%	7%	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 D.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, 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%	\$11.66	\$11.95	\$0.29	2.5%	100%	0%	0%	0%
25 to 50 kWh	3,817	1%	\$18.02	\$18.57	\$0.55	3.1%	100%	0%	0%	0%
50 to 75 kWh	5,538	1%	\$23.52	\$24.31	\$0.79	3.4%	100%	0%	0%	0%
75 to 100 kWh	8,716	2%	\$28.88	\$29.91	\$1.03	3.6%	100%	0%	0%	0%
100 to 150 kWh	27,469	5%	\$37.19	\$38.57	\$1.38	3.7%	99%	1%	0%	0%
150 to 200 kWh	38,904	8%	\$47.71	\$49.54	\$1.83	3.8%	98%	2%	1%	0%
200 to 250 kWh	44,409	9%	\$58.52	\$60.81	\$2.29	3.9%	94%	4%	2%	0%
250 to 300 kWh	45,124	9%	\$69.50	\$72.23	\$2.73	3.9%	88%	7%	4%	0%
300 to 350 kWh	43,599	9%	\$80.98	\$84.07	\$3.09	3.8%	80%	12%	6%	1%
350 to 400 kWh	40,115	8%	\$92.99	\$96.30	\$3.31	3.6%	71%	16%	11%	2%
400 to 450 kWh	35,708	7%	\$105.81	\$109.16	\$3.35	3.2%	64%	17%	17%	3%
450 to 500 kWh	30,875	6%	\$119.08	\$122.36	\$3.28	2.8%	57%	16%	22%	4%
500 to 600 kWh	48,734	10%	\$138.77	\$141.86	\$3.09	2.2%	50%	15%	27%	8%
600 to 700 kWh	34,311	7%	\$166.00	\$168.75	\$2.75	1.7%	42%	13%	29%	16%
700 to 800 kWh	24,165	5%	\$193.51	\$195.90	\$2.39	1.2%	37%	11%	26%	26%
800 to 900 kWh	16,701	3%	\$220.84	\$222.87	\$2.03	0.9%	33%	10%	23%	35%
900 to 1000 kWh	11,838	2%	\$248.33	\$250.01	\$1.68	0.7%	29%	9%	20%	42%
1000 to 1500 kWh	25,471	5%	\$315.33	\$316.15	\$0.82	0.3%	23%	7%	16%	54%
1500 to 2000 kWh	6,505	1%	\$456.11	\$455.20	(\$0.91)	-0.2%	16%	5%	11%	68%
2000 to 3000 kWh	3,729	1%	\$641.09	\$637.88	(\$3.21)	-0.5%	12%	3%	8%	77%
>= 3000 kWh	1,682	0%	\$1,190.50	\$1,180.42	(\$10.08)	-0.8%	6%	2%	4%	87%
Total	503,781	100%	\$125.07	\$127.42	\$2.35	2%	67%	9%	13%	11%

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

ATTACHMENT D.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, 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	\$11.96	\$0.28	2.4%	100%	0%	0%	0%
25 to 50 kWh	3,536	1%	\$17.98	\$18.53	\$0.55	3.1%	100%	0%	0%	0%
50 to 75 kWh	4,728	1%	\$23.50	\$24.29	\$0.79	3.4%	100%	0%	0%	0%
75 to 100 kWh	7,003	2%	\$28.85	\$29.87	\$1.02	3.5%	100%	0%	0%	0%
100 to 150 kWh	20,326	5%	\$37.12	\$38.50	\$1.38	3.7%	99%	0%	0%	0%
150 to 200 kWh	27,112	7%	\$47.70	\$49.52	\$1.82	3.8%	98%	1%	0%	0%
200 to 250 kWh	30,815	8%	\$58.52	\$60.79	\$2.27	3.9%	96%	3%	1%	0%
250 to 300 kWh	32,246	8%	\$69.47	\$72.13	\$2.66	3.8%	91%	7%	3%	0%
300 to 350 kWh	32,645	8%	\$80.83	\$83.82	\$2.99	3.7%	82%	13%	5%	1%
350 to 400 kWh	31,179	8%	\$92.84	\$96.01	\$3.17	3.4%	72%	17%	10%	1%
400 to 450 kWh	28,925	7%	\$105.72	\$108.90	\$3.18	3.0%	65%	17%	16%	2%
450 to 500 kWh	25,816	6%	\$119.09	\$122.17	\$3.08	2.6%	58%	17%	22%	3%
500 to 600 kWh	42,128	10%	\$138.92	\$141.79	\$2.87	2.1%	50%	15%	28%	7%
600 to 700 kWh	30,569	8%	\$166.19	\$168.74	\$2.55	1.5%	43%	13%	29%	15%
700 to 800 kWh	22,005	5%	\$193.72	\$195.94	\$2.22	1.1%	37%	11%	26%	26%
800 to 900 kWh	15,438	4%	\$221.03	\$222.90	\$1.87	0.8%	33%	10%	23%	35%
900 to 1000 kWh	11,007	3%	\$248.58	\$250.12	\$1.54	0.6%	29%	9%	20%	42%
1000 to 1500 kWh	23,974	6%	\$315.51	\$316.22	\$0.71	0.2%	23%	7%	16%	53%
1500 to 2000 kWh	6,047	1%	\$456.24	\$455.19	(\$1.05)	-0.2%	16%	5%	11%	67%
2000 to 3000 kWh	3,446	1%	\$641.39	\$638.03	(\$3.36)	-0.5%	12%	3%	8%	77%
>= 3000 kWh	1,512	0%	\$1,188.16	\$1,177.91	(\$10.25)	-0.9%	6%	2%	4%	87%
Total	406,470	100%	\$132.55	\$134.75	\$2.20	2%	66%	10%	13%	11%

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%	\$11.46	\$11.74	\$0.28	2.4%	100%	0%	0%	0%
25 to 50 kWh	281	0%	\$18.47	\$19.04	\$0.57	3.1%	100%	0%	0%	0%
50 to 75 kWh	810	1%	\$23.62	\$24.43	\$0.81	3.4%	99%	0%	0%	0%
75 to 100 kWh	1,713	2%	\$29.04	\$30.07	\$1.03	3.5%	99%	0%	0%	0%
100 to 150 kWh	7,143	7%	\$37.38	\$38.78	\$1.40	3.7%	99%	1%	0%	0%
150 to 200 kWh	11,792	12%	\$47.72	\$49.58	\$1.86	3.9%	96%	3%	1%	0%
200 to 250 kWh	13,594	14%	\$58.50	\$60.86	\$2.36	4.0%	90%	6%	3%	0%
250 to 300 kWh	12,878	13%	\$69.58	\$72.46	\$2.88	4.1%	83%	10%	6%	1%
300 to 350 kWh	10,954	11%	\$81.42	\$84.81	\$3.39	4.2%	75%	12%	11%	2%
350 to 400 kWh	8,936	9%	\$93.54	\$97.31	\$3.77	4.0%	67%	14%	15%	4%
400 to 450 kWh	6,783	7%	\$106.17	\$110.28	\$4.11	3.9%	60%	15%	19%	7%
450 to 500 kWh	5,059	5%	\$119.01	\$123.35	\$4.34	3.6%	54%	14%	22%	10%
500 to 600 kWh	6,606	7%	\$137.86	\$142.35	\$4.49	3.3%	47%	13%	24%	15%
600 to 700 kWh	3,742	4%	\$164.46	\$168.86	\$4.40	2.7%	40%	12%	25%	23%
700 to 800 kWh	2,160	2%	\$191.37	\$195.53	\$4.16	2.2%	35%	10%	23%	31%
800 to 900 kWh	1,263	1%	\$218.63	\$222.49	\$3.86	1.8%	31%	9%	21%	39%
900 to 1000 kWh	831	1%	\$244.91	\$248.46	\$3.55	1.4%	28%	8%	19%	45%
1000 to 1500 kWh	1,497	2%	\$312.34	\$315.04	\$2.70	0.9%	22%	7%	15%	56%
1500 to 2000 kWh	458	0%	\$454.37	\$455.25	\$0.88	0.2%	15%	5%	11%	70%
2000 to 3000 kWh	283	0%	\$637.37	\$635.96	(\$1.41)	-0.2%	11%	3%	8%	78%
>= 3000 kWh	170	0%	\$1,211.37	\$1,202.69	(\$8.68)	-0.7%	6%	2%	4%	88%
Total	97,311	100%	\$93.83	\$96.81	\$2.98	3%	74%	9%	10%	7%

**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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$12.16	\$0.30	2.5%	100%	0%	0%	0%
25 to 50 kWh	4,312	1%	\$18.87	\$19.50	\$0.63	3.3%	100%	0%	0%	0%
50 to 75 kWh	6,493	1%	\$25.00	\$25.92	\$0.92	3.7%	100%	0%	0%	0%
75 to 100 kWh	10,157	2%	\$30.93	\$32.12	\$1.19	3.8%	100%	0%	0%	0%
100 to 150 kWh	31,228	6%	\$40.10	\$41.72	\$1.62	4.0%	99%	0%	0%	0%
150 to 200 kWh	41,062	8%	\$51.77	\$53.94	\$2.17	4.2%	98%	2%	1%	0%
200 to 250 kWh	44,774	9%	\$63.69	\$66.43	\$2.74	4.3%	94%	5%	2%	0%
250 to 300 kWh	44,237	9%	\$75.88	\$79.19	\$3.31	4.4%	86%	9%	4%	0%
300 to 350 kWh	41,687	8%	\$88.68	\$92.42	\$3.74	4.2%	77%	15%	8%	1%
350 to 400 kWh	37,935	8%	\$102.33	\$106.25	\$3.92	3.8%	68%	17%	13%	2%
400 to 450 kWh	33,460	7%	\$116.88	\$120.77	\$3.89	3.3%	61%	17%	20%	3%
450 to 500 kWh	29,015	6%	\$131.61	\$135.41	\$3.80	2.9%	55%	16%	25%	5%
500 to 600 kWh	46,168	9%	\$153.35	\$156.97	\$3.62	2.4%	48%	14%	29%	10%
600 to 700 kWh	32,786	7%	\$183.33	\$186.67	\$3.34	1.8%	41%	12%	28%	19%
700 to 800 kWh	23,454	5%	\$213.48	\$216.55	\$3.07	1.4%	35%	11%	24%	30%
800 to 900 kWh	16,953	3%	\$243.50	\$246.29	\$2.79	1.1%	31%	9%	22%	37%
900 to 1000 kWh	11,974	2%	\$273.83	\$276.32	\$2.49	0.9%	28%	8%	20%	44%
1000 to 1500 kWh	27,370	5%	\$348.11	\$349.91	\$1.80	0.5%	22%	7%	16%	55%
1500 to 2000 kWh	7,393	1%	\$502.56	\$502.91	\$0.35	0.1%	16%	5%	11%	69%
2000 to 3000 kWh	4,251	1%	\$707.64	\$706.06	(\$1.58)	-0.2%	11%	3%	8%	78%
>= 3000 kWh	1,916	0%	\$1,314.07	\$1,306.81	(\$7.26)	-0.6%	6%	2%	4%	88%
Total	503,781	100%	\$138.57	\$141.42	\$2.85	2%	66%	9%	13%	12%

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	\$11.72	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	3,894	1%	\$17.25	\$17.74	\$0.49	2.8%	100%	0%	0%	0%
50 to 75 kWh	5,998	1%	\$22.11	\$22.80	\$0.69	3.1%	100%	0%	0%	0%
75 to 100 kWh	9,132	2%	\$26.89	\$27.76	\$0.87	3.2%	100%	0%	0%	0%
100 to 150 kWh	27,604	5%	\$34.34	\$35.50	\$1.16	3.4%	100%	0%	0%	0%
150 to 200 kWh	38,284	8%	\$43.79	\$45.32	\$1.53	3.5%	99%	1%	0%	0%
200 to 250 kWh	43,714	9%	\$53.37	\$55.26	\$1.89	3.5%	97%	2%	1%	0%
250 to 300 kWh	44,312	9%	\$63.02	\$65.26	\$2.24	3.6%	93%	5%	1%	0%
300 to 350 kWh	43,152	9%	\$72.94	\$75.52	\$2.58	3.5%	85%	11%	3%	0%
350 to 400 kWh	39,985	8%	\$83.36	\$86.18	\$2.82	3.4%	76%	17%	7%	0%
400 to 450 kWh	36,043	7%	\$94.66	\$97.55	\$2.89	3.1%	67%	18%	14%	1%
450 to 500 kWh	31,305	6%	\$106.44	\$109.27	\$2.83	2.7%	60%	17%	21%	1%
500 to 600 kWh	49,473	10%	\$124.08	\$126.68	\$2.60	2.1%	52%	15%	29%	3%
600 to 700 kWh	34,911	7%	\$148.40	\$150.59	\$2.19	1.5%	44%	13%	31%	11%
700 to 800 kWh	24,357	5%	\$172.76	\$174.52	\$1.76	1.0%	38%	11%	27%	23%
800 to 900 kWh	17,294	3%	\$197.27	\$198.57	\$1.30	0.7%	34%	10%	23%	33%
900 to 1000 kWh	11,924	2%	\$221.81	\$222.71	\$0.90	0.4%	30%	9%	21%	40%
1000 to 1500 kWh	25,046	5%	\$280.42	\$280.30	(\$0.12)	0.0%	24%	7%	17%	52%
1500 to 2000 kWh	6,180	1%	\$405.85	\$403.65	(\$2.20)	-0.5%	17%	5%	12%	66%
2000 to 3000 kWh	3,427	1%	\$570.35	\$565.47	(\$4.88)	-0.9%	12%	4%	8%	76%
>= 3000 kWh	1,550	0%	\$1,060.73	\$1,047.65	(\$13.08)	-1.2%	7%	2%	5%	87%
Total	503,781	100%	\$111.57	\$113.42	\$1.85	2%	70%	9%	12%	9%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$11.90	\$12.20	\$0.30	2.5%	100%	0%	0%	0%
25 to 50 kWh	3,913	1%	\$18.85	\$19.47	\$0.62	3.3%	100%	0%	0%	0%
50 to 75 kWh	5,336	1%	\$24.97	\$25.88	\$0.91	3.6%	100%	0%	0%	0%
75 to 100 kWh	7,753	2%	\$30.89	\$32.08	\$1.19	3.9%	100%	0%	0%	0%
100 to 150 kWh	21,923	5%	\$40.03	\$41.64	\$1.61	4.0%	100%	0%	0%	0%
150 to 200 kWh	28,296	7%	\$51.74	\$53.90	\$2.16	4.2%	99%	1%	0%	0%
200 to 250 kWh	31,493	8%	\$63.65	\$66.35	\$2.70	4.2%	97%	2%	1%	0%
250 to 300 kWh	32,287	8%	\$75.67	\$78.88	\$3.21	4.2%	92%	7%	2%	0%
300 to 350 kWh	31,852	8%	\$88.18	\$91.80	\$3.62	4.1%	81%	14%	4%	0%
350 to 400 kWh	30,016	7%	\$101.69	\$105.51	\$3.82	3.8%	71%	18%	10%	1%
400 to 450 kWh	27,312	7%	\$116.25	\$120.05	\$3.80	3.3%	63%	17%	18%	1%
450 to 500 kWh	24,235	6%	\$131.03	\$134.75	\$3.72	2.8%	57%	16%	24%	3%
500 to 600 kWh	39,643	10%	\$152.90	\$156.45	\$3.55	2.3%	49%	14%	29%	7%
600 to 700 kWh	29,087	7%	\$182.98	\$186.27	\$3.29	1.8%	42%	12%	28%	17%
700 to 800 kWh	21,226	5%	\$213.20	\$216.21	\$3.01	1.4%	36%	11%	25%	28%
800 to 900 kWh	15,619	4%	\$243.19	\$245.93	\$2.74	1.1%	32%	10%	22%	36%
900 to 1000 kWh	11,204	3%	\$273.62	\$276.07	\$2.45	0.9%	29%	9%	20%	43%
1000 to 1500 kWh	25,865	6%	\$348.07	\$349.83	\$1.76	0.5%	23%	7%	16%	55%
1500 to 2000 kWh	6,977	2%	\$502.44	\$502.76	\$0.32	0.1%	16%	5%	11%	68%
2000 to 3000 kWh	3,983	1%	\$707.62	\$706.00	(\$1.62)	-0.2%	11%	3%	8%	77%
>= 3000 kWh	1,755	0%	\$1,308.80	\$1,301.54	(\$7.26)	-0.6%	6%	2%	4%	88%
Total	406,470	100%	\$147.43	\$150.20	\$2.77	2%	66%	9%	13%	12%

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	\$11.73	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	3,500	1%	\$17.21	\$17.70	\$0.49	2.8%	100%	0%	0%	0%
50 to 75 kWh	5,043	1%	\$22.08	\$22.77	\$0.69	3.1%	100%	0%	0%	0%
75 to 100 kWh	7,323	2%	\$26.86	\$27.73	\$0.87	3.2%	100%	0%	0%	0%
100 to 150 kWh	20,498	5%	\$34.29	\$35.44	\$1.15	3.4%	100%	0%	0%	0%
150 to 200 kWh	26,899	7%	\$43.78	\$45.29	\$1.51	3.4%	99%	1%	0%	0%
200 to 250 kWh	30,660	8%	\$53.41	\$55.28	\$1.87	3.5%	97%	2%	1%	0%
250 to 300 kWh	31,712	8%	\$63.08	\$65.29	\$2.21	3.5%	93%	5%	2%	0%
300 to 350 kWh	32,372	8%	\$73.05	\$75.57	\$2.52	3.4%	84%	13%	3%	0%
350 to 400 kWh	31,239	8%	\$83.61	\$86.28	\$2.67	3.2%	74%	18%	8%	0%
400 to 450 kWh	29,413	7%	\$95.09	\$97.72	\$2.63	2.8%	66%	18%	15%	1%
450 to 500 kWh	26,377	6%	\$107.01	\$109.48	\$2.47	2.3%	59%	17%	22%	1%
500 to 600 kWh	42,781	11%	\$124.76	\$126.96	\$2.20	1.8%	51%	15%	30%	3%
600 to 700 kWh	30,968	8%	\$148.99	\$150.80	\$1.81	1.2%	44%	13%	31%	12%
700 to 800 kWh	21,943	5%	\$173.29	\$174.70	\$1.41	0.8%	38%	11%	27%	24%
800 to 900 kWh	15,812	4%	\$197.71	\$198.71	\$1.00	0.5%	33%	10%	23%	33%
900 to 1000 kWh	10,911	3%	\$222.26	\$222.85	\$0.59	0.3%	30%	9%	21%	40%
1000 to 1500 kWh	23,095	6%	\$280.83	\$280.44	(\$0.39)	-0.1%	24%	7%	17%	52%
1500 to 2000 kWh	5,655	1%	\$406.03	\$403.53	(\$2.50)	-0.6%	17%	5%	12%	67%
2000 to 3000 kWh	3,063	1%	\$571.13	\$565.86	(\$5.27)	-0.9%	12%	4%	8%	76%
>= 3000 kWh	1,367	0%	\$1,057.93	\$1,044.49	(\$13.44)	-1.3%	6%	2%	5%	87%
Total	406,470	100%	\$117.68	\$119.30	\$1.62	1%	67%	10%	13%	10%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$11.37	\$11.64	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	399	0%	\$19.16	\$19.80	\$0.64	3.3%	100%	0%	0%	0%
50 to 75 kWh	1,157	1%	\$25.17	\$26.09	\$0.92	3.7%	99%	0%	0%	0%
75 to 100 kWh	2,404	2%	\$31.07	\$32.27	\$1.20	3.9%	99%	0%	0%	0%
100 to 150 kWh	9,305	10%	\$40.28	\$41.92	\$1.64	4.1%	99%	1%	0%	0%
150 to 200 kWh	12,766	13%	\$51.84	\$54.03	\$2.19	4.2%	95%	4%	1%	0%
200 to 250 kWh	13,281	14%	\$63.79	\$66.62	\$2.83	4.4%	85%	11%	4%	0%
250 to 300 kWh	11,950	12%	\$76.45	\$80.02	\$3.57	4.7%	72%	16%	11%	1%
300 to 350 kWh	9,835	10%	\$90.30	\$94.43	\$4.13	4.6%	62%	16%	19%	3%
350 to 400 kWh	7,919	8%	\$104.77	\$109.05	\$4.28	4.1%	54%	15%	25%	6%
400 to 450 kWh	6,148	6%	\$119.69	\$123.96	\$4.27	3.6%	48%	14%	28%	10%
450 to 500 kWh	4,780	5%	\$134.55	\$138.76	\$4.21	3.1%	43%	12%	28%	17%
500 to 600 kWh	6,525	7%	\$156.04	\$160.10	\$4.06	2.6%	37%	11%	25%	27%
600 to 700 kWh	3,699	4%	\$186.05	\$189.87	\$3.82	2.1%	32%	9%	22%	37%
700 to 800 kWh	2,228	2%	\$216.20	\$219.77	\$3.57	1.7%	27%	8%	19%	45%
800 to 900 kWh	1,334	1%	\$247.18	\$250.47	\$3.29	1.3%	24%	7%	17%	52%
900 to 1000 kWh	770	1%	\$276.89	\$279.90	\$3.01	1.1%	22%	6%	15%	57%
1000 to 1500 kWh	1,505	2%	\$348.88	\$351.24	\$2.36	0.7%	17%	5%	12%	65%
1500 to 2000 kWh	416	0%	\$504.53	\$505.44	\$0.91	0.2%	12%	4%	8%	76%
2000 to 3000 kWh	268	0%	\$707.91	\$706.92	(\$0.99)	-0.1%	9%	3%	6%	83%
>= 3000 kWh	161	0%	\$1,371.50	\$1,364.27	(\$7.23)	-0.5%	5%	1%	3%	91%
Total	97,311	100%	\$101.61	\$104.75	\$3.15	3%	68%	10%	13%	9%

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%	\$11.29	\$11.55	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	394	0%	\$17.58	\$18.08	\$0.50	2.8%	100%	0%	0%	0%
50 to 75 kWh	955	1%	\$22.27	\$22.96	\$0.69	3.1%	100%	0%	0%	0%
75 to 100 kWh	1,809	2%	\$27.01	\$27.89	\$0.88	3.3%	100%	0%	0%	0%
100 to 150 kWh	7,106	7%	\$34.50	\$35.67	\$1.17	3.4%	100%	0%	0%	0%
150 to 200 kWh	11,385	12%	\$43.84	\$45.37	\$1.53	3.5%	99%	1%	0%	0%
200 to 250 kWh	13,054	13%	\$53.28	\$55.19	\$1.91	3.6%	98%	2%	1%	0%
250 to 300 kWh	12,600	13%	\$62.86	\$65.19	\$2.33	3.7%	95%	4%	1%	0%
300 to 350 kWh	10,780	11%	\$72.60	\$75.39	\$2.79	3.8%	89%	8%	3%	0%
350 to 400 kWh	8,746	9%	\$82.48	\$85.83	\$3.35	4.1%	81%	13%	6%	0%
400 to 450 kWh	6,630	7%	\$92.74	\$96.78	\$4.04	4.4%	73%	16%	10%	1%
450 to 500 kWh	4,928	5%	\$103.42	\$108.11	\$4.69	4.5%	66%	17%	16%	1%
500 to 600 kWh	6,692	7%	\$119.78	\$124.87	\$5.09	4.2%	58%	16%	23%	3%
600 to 700 kWh	3,943	4%	\$143.78	\$148.88	\$5.10	3.5%	49%	14%	29%	8%
700 to 800 kWh	2,414	2%	\$167.97	\$172.81	\$4.84	2.9%	43%	13%	29%	16%
800 to 900 kWh	1,482	2%	\$192.58	\$197.06	\$4.48	2.3%	37%	11%	25%	26%
900 to 1000 kWh	1,013	1%	\$217.05	\$221.18	\$4.13	1.9%	34%	10%	23%	33%
1000 to 1500 kWh	1,951	2%	\$275.54	\$278.72	\$3.18	1.2%	27%	8%	18%	47%
1500 to 2000 kWh	525	1%	\$403.92	\$404.98	\$1.06	0.3%	19%	6%	13%	63%
2000 to 3000 kWh	364	0%	\$563.80	\$562.16	(\$1.64)	-0.3%	13%	4%	9%	73%
>= 3000 kWh	183	0%	\$1,081.61	\$1,071.29	(\$10.32)	-1.0%	7%	2%	5%	86%
Total	97,311	100%	\$86.05	\$88.85	\$2.80	3%	82%	7%	7%	4%

**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 D.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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$11.77	\$0.27	2.3%	100%	0%	0%	0%
25 to 50 kWh	2,306	1%	\$17.90	\$18.44	\$0.54	3.0%	100%	0%	0%	0%
50 to 75 kWh	2,450	1%	\$23.31	\$24.09	\$0.78	3.3%	100%	0%	0%	0%
75 to 100 kWh	2,857	1%	\$28.77	\$29.79	\$1.02	3.5%	99%	0%	0%	0%
100 to 150 kWh	8,619	3%	\$37.26	\$38.65	\$1.39	3.7%	99%	1%	0%	0%
150 to 200 kWh	13,494	4%	\$48.00	\$49.84	\$1.84	3.8%	98%	1%	1%	0%
200 to 250 kWh	18,162	6%	\$58.76	\$61.05	\$2.29	3.9%	96%	3%	1%	0%
250 to 300 kWh	21,695	7%	\$69.82	\$72.53	\$2.71	3.9%	92%	5%	3%	0%
300 to 350 kWh	23,494	7%	\$81.18	\$84.25	\$3.07	3.8%	86%	9%	5%	1%
350 to 400 kWh	24,616	8%	\$92.97	\$96.32	\$3.35	3.6%	78%	13%	8%	1%
400 to 450 kWh	24,126	7%	\$105.23	\$108.75	\$3.52	3.3%	71%	15%	12%	2%
450 to 500 kWh	22,448	7%	\$118.11	\$121.68	\$3.57	3.0%	64%	16%	16%	3%
500 to 600 kWh	38,890	12%	\$137.72	\$141.20	\$3.48	2.5%	56%	16%	22%	6%
600 to 700 kWh	30,687	9%	\$164.93	\$168.18	\$3.25	2.0%	48%	14%	27%	12%
700 to 800 kWh	22,919	7%	\$192.18	\$195.15	\$2.97	1.5%	41%	12%	27%	19%
800 to 900 kWh	17,070	5%	\$219.45	\$222.13	\$2.68	1.2%	37%	11%	25%	27%
900 to 1000 kWh	12,315	4%	\$246.88	\$249.25	\$2.37	1.0%	33%	10%	23%	34%
1000 to 1500 kWh	25,515	8%	\$312.17	\$313.81	\$1.64	0.5%	26%	8%	18%	47%
1500 to 2000 kWh	5,162	2%	\$451.93	\$451.93	\$0.00	0.0%	19%	6%	13%	63%
2000 to 3000 kWh	2,153	1%	\$631.71	\$629.45	(\$2.26)	-0.4%	13%	4%	9%	73%
>= 3000 kWh	647	0%	\$1,126.85	\$1,118.35	(\$8.50)	-0.8%	8%	2%	5%	85%
Total	324,105	100%	\$145.52	\$148.22	\$2.70	2%	64%	10%	14%	12%

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

ATTACHMENT D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$11.82	\$0.28	2.4%	100%	0%	0%	0%
25 to 50 kWh	2,097	1%	\$17.91	\$18.46	\$0.55	3.1%	100%	0%	0%	0%
50 to 75 kWh	2,129	1%	\$23.28	\$24.06	\$0.78	3.4%	100%	0%	0%	0%
75 to 100 kWh	2,320	1%	\$28.72	\$29.73	\$1.01	3.5%	99%	0%	0%	0%
100 to 150 kWh	6,210	2%	\$37.17	\$38.55	\$1.38	3.7%	99%	1%	0%	0%
150 to 200 kWh	9,126	3%	\$47.96	\$49.79	\$1.83	3.8%	98%	1%	1%	0%
200 to 250 kWh	12,351	5%	\$58.79	\$61.07	\$2.28	3.9%	96%	2%	1%	0%
250 to 300 kWh	15,307	6%	\$69.86	\$72.55	\$2.69	3.9%	92%	5%	2%	0%
300 to 350 kWh	17,539	7%	\$81.23	\$84.27	\$3.04	3.7%	86%	9%	5%	0%
350 to 400 kWh	19,313	7%	\$93.01	\$96.31	\$3.30	3.5%	78%	13%	8%	1%
400 to 450 kWh	19,675	8%	\$105.35	\$108.80	\$3.45	3.3%	70%	16%	12%	2%
450 to 500 kWh	18,847	7%	\$118.31	\$121.77	\$3.46	2.9%	63%	17%	17%	3%
500 to 600 kWh	33,609	13%	\$138.17	\$141.50	\$3.33	2.4%	55%	16%	23%	6%
600 to 700 kWh	26,873	10%	\$165.54	\$168.58	\$3.04	1.8%	47%	14%	28%	12%
700 to 800 kWh	20,123	8%	\$192.85	\$195.58	\$2.73	1.4%	41%	12%	28%	19%
800 to 900 kWh	14,726	6%	\$220.30	\$222.70	\$2.40	1.1%	36%	11%	25%	28%
900 to 1000 kWh	10,522	4%	\$247.91	\$249.96	\$2.05	0.8%	32%	10%	23%	36%
1000 to 1500 kWh	20,755	8%	\$312.67	\$313.92	\$1.25	0.4%	26%	8%	18%	49%
1500 to 2000 kWh	3,928	2%	\$454.40	\$453.89	(\$0.51)	-0.1%	18%	5%	13%	64%
2000 to 3000 kWh	1,647	1%	\$635.37	\$632.58	(\$2.79)	-0.4%	13%	4%	9%	74%
>= 3000 kWh	520	0%	\$1,139.59	\$1,130.52	(\$9.07)	-0.8%	7%	2%	5%	85%
Total	261,619	100%	\$148.79	\$151.36	\$2.57	2%	62%	11%	15%	12%

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	\$11.36	\$0.25	2.3%	100%	0%	0%	0%
25 to 50 kWh	209	0%	\$17.74	\$18.28	\$0.54	3.0%	100%	0%	0%	0%
50 to 75 kWh	321	1%	\$23.52	\$24.32	\$0.80	3.4%	100%	0%	0%	0%
75 to 100 kWh	537	1%	\$28.99	\$30.02	\$1.03	3.6%	99%	1%	0%	0%
100 to 150 kWh	2,409	4%	\$37.50	\$38.90	\$1.40	3.7%	99%	1%	0%	0%
150 to 200 kWh	4,368	7%	\$48.07	\$49.93	\$1.86	3.9%	98%	1%	1%	0%
200 to 250 kWh	5,811	9%	\$58.70	\$61.01	\$2.31	3.9%	95%	3%	2%	0%
250 to 300 kWh	6,388	10%	\$69.73	\$72.48	\$2.75	3.9%	91%	5%	3%	0%
300 to 350 kWh	5,955	10%	\$81.04	\$84.19	\$3.15	3.9%	86%	8%	6%	1%
350 to 400 kWh	5,303	8%	\$92.83	\$96.34	\$3.51	3.8%	80%	10%	8%	2%
400 to 450 kWh	4,451	7%	\$104.72	\$108.56	\$3.84	3.7%	75%	12%	11%	3%
450 to 500 kWh	3,601	6%	\$117.07	\$121.19	\$4.12	3.5%	69%	13%	14%	4%
500 to 600 kWh	5,281	8%	\$134.86	\$139.33	\$4.47	3.3%	61%	15%	18%	6%
600 to 700 kWh	3,814	6%	\$160.64	\$165.39	\$4.75	3.0%	53%	15%	23%	10%
700 to 800 kWh	2,796	4%	\$187.38	\$192.08	\$4.70	2.5%	46%	13%	26%	15%
800 to 900 kWh	2,344	4%	\$214.07	\$218.54	\$4.47	2.1%	40%	12%	26%	22%
900 to 1000 kWh	1,793	3%	\$240.85	\$245.04	\$4.19	1.7%	36%	11%	25%	28%
1000 to 1500 kWh	4,760	8%	\$309.98	\$313.31	\$3.33	1.1%	29%	9%	20%	43%
1500 to 2000 kWh	1,234	2%	\$444.05	\$445.68	\$1.63	0.4%	20%	6%	14%	59%
2000 to 3000 kWh	506	1%	\$619.82	\$619.27	(\$0.55)	-0.1%	15%	4%	10%	71%
>= 3000 kWh	127	0%	\$1,074.72	\$1,068.51	(\$6.21)	-0.6%	9%	3%	6%	83%
Total	62,486	100%	\$131.83	\$135.07	\$3.24	2%	71%	8%	11%	9%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$11.64	\$11.92	\$0.28	2.4%	100%	0%	0%	0%
25 to 50 kWh	2,622	1%	\$18.79	\$19.41	\$0.62	3.3%	100%	0%	0%	0%
50 to 75 kWh	2,679	1%	\$24.86	\$25.77	\$0.91	3.7%	100%	0%	0%	0%
75 to 100 kWh	3,208	1%	\$30.80	\$31.98	\$1.18	3.8%	100%	0%	0%	0%
100 to 150 kWh	9,201	3%	\$40.16	\$41.78	\$1.62	4.0%	99%	0%	0%	0%
150 to 200 kWh	13,548	4%	\$51.89	\$54.05	\$2.16	4.2%	99%	1%	0%	0%
200 to 250 kWh	17,484	5%	\$63.76	\$66.47	\$2.71	4.3%	97%	2%	1%	0%
250 to 300 kWh	20,041	6%	\$75.85	\$79.09	\$3.24	4.3%	93%	5%	2%	0%
300 to 350 kWh	21,199	7%	\$88.17	\$91.87	\$3.70	4.2%	87%	9%	4%	0%
350 to 400 kWh	21,845	7%	\$101.07	\$105.13	\$4.06	4.0%	78%	14%	8%	1%
400 to 450 kWh	21,789	7%	\$114.70	\$118.97	\$4.27	3.7%	70%	16%	13%	1%
450 to 500 kWh	20,474	6%	\$128.86	\$133.17	\$4.31	3.3%	64%	16%	18%	2%
500 to 600 kWh	36,657	11%	\$150.50	\$154.75	\$4.25	2.8%	56%	15%	23%	6%
600 to 700 kWh	30,165	9%	\$180.11	\$184.17	\$4.06	2.3%	48%	14%	26%	12%
700 to 800 kWh	23,759	7%	\$210.10	\$213.91	\$3.81	1.8%	41%	12%	26%	20%
800 to 900 kWh	18,550	6%	\$240.18	\$243.73	\$3.55	1.5%	37%	11%	24%	28%
900 to 1000 kWh	14,053	4%	\$270.15	\$273.43	\$3.28	1.2%	33%	10%	23%	35%
1000 to 1500 kWh	31,247	10%	\$343.33	\$345.93	\$2.60	0.8%	26%	8%	18%	48%
1500 to 2000 kWh	6,909	2%	\$495.30	\$496.48	\$1.18	0.2%	18%	5%	13%	64%
2000 to 3000 kWh	2,813	1%	\$693.05	\$692.38	(\$0.67)	-0.1%	13%	4%	9%	74%
>= 3000 kWh	824	0%	\$1,245.03	\$1,239.16	(\$5.87)	-0.5%	7%	2%	5%	85%
Total	324,105	100%	\$168.20	\$171.52	\$3.32	2%	62%	10%	14%	14%

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	\$11.59	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	2,292	1%	\$17.21	\$17.70	\$0.49	2.8%	100%	0%	0%	0%
50 to 75 kWh	2,557	1%	\$22.01	\$22.69	\$0.68	3.1%	100%	0%	0%	0%
75 to 100 kWh	3,269	1%	\$26.83	\$27.70	\$0.87	3.2%	100%	0%	0%	0%
100 to 150 kWh	9,945	3%	\$34.37	\$35.53	\$1.16	3.4%	99%	1%	0%	0%
150 to 200 kWh	15,146	5%	\$43.92	\$45.44	\$1.52	3.5%	99%	1%	0%	0%
200 to 250 kWh	20,437	6%	\$53.47	\$55.36	\$1.89	3.5%	98%	1%	1%	0%
250 to 300 kWh	23,665	7%	\$63.11	\$65.35	\$2.24	3.5%	96%	3%	1%	0%
300 to 350 kWh	26,101	8%	\$72.87	\$75.45	\$2.58	3.5%	89%	9%	2%	0%
350 to 400 kWh	26,161	8%	\$83.05	\$85.88	\$2.83	3.4%	80%	15%	5%	0%
400 to 450 kWh	25,487	8%	\$94.07	\$96.97	\$2.90	3.1%	72%	17%	10%	0%
450 to 500 kWh	22,971	7%	\$105.66	\$108.49	\$2.83	2.7%	65%	17%	17%	1%
500 to 600 kWh	38,585	12%	\$123.13	\$125.81	\$2.68	2.2%	56%	16%	26%	2%
600 to 700 kWh	28,798	9%	\$147.19	\$149.59	\$2.40	1.6%	48%	14%	31%	8%
700 to 800 kWh	20,765	6%	\$171.40	\$173.49	\$2.09	1.2%	41%	12%	28%	18%
800 to 900 kWh	14,630	5%	\$195.62	\$197.39	\$1.77	0.9%	37%	11%	25%	27%
900 to 1000 kWh	10,396	3%	\$219.63	\$221.10	\$1.47	0.7%	33%	10%	23%	34%
1000 to 1500 kWh	21,508	7%	\$276.85	\$277.65	\$0.80	0.3%	27%	8%	19%	46%
1500 to 2000 kWh	4,485	1%	\$400.42	\$399.51	(\$0.91)	-0.2%	20%	6%	14%	61%
2000 to 3000 kWh	1,930	1%	\$561.25	\$557.52	(\$3.73)	-0.7%	14%	4%	10%	72%
>= 3000 kWh	566	0%	\$988.66	\$977.48	(\$11.18)	-1.1%	8%	2%	5%	84%
Total	324,105	100%	\$122.84	\$124.91	\$2.07	2%	67%	10%	14%	9%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$11.99	\$0.29	2.5%	100%	0%	0%	0%
25 to 50 kWh	2,378	1%	\$18.77	\$19.39	\$0.62	3.3%	100%	0%	0%	0%
50 to 75 kWh	2,282	1%	\$24.82	\$25.73	\$0.91	3.7%	100%	0%	0%	0%
75 to 100 kWh	2,496	1%	\$30.73	\$31.91	\$1.18	3.8%	100%	0%	0%	0%
100 to 150 kWh	6,470	2%	\$40.06	\$41.67	\$1.61	4.0%	100%	0%	0%	0%
150 to 200 kWh	9,042	3%	\$51.88	\$54.04	\$2.16	4.2%	99%	1%	0%	0%
200 to 250 kWh	11,986	5%	\$63.80	\$66.51	\$2.71	4.2%	98%	1%	1%	0%
250 to 300 kWh	14,181	5%	\$75.80	\$79.03	\$3.23	4.3%	95%	4%	1%	0%
300 to 350 kWh	15,795	6%	\$88.05	\$91.74	\$3.69	4.2%	89%	8%	3%	0%
350 to 400 kWh	16,898	6%	\$100.81	\$104.85	\$4.04	4.0%	80%	13%	6%	0%
400 to 450 kWh	17,408	7%	\$114.42	\$118.65	\$4.23	3.7%	72%	16%	11%	1%
450 to 500 kWh	16,792	6%	\$128.58	\$132.86	\$4.28	3.3%	65%	16%	16%	2%
500 to 600 kWh	30,855	12%	\$150.30	\$154.51	\$4.21	2.8%	57%	15%	22%	5%
600 to 700 kWh	25,910	10%	\$179.85	\$183.87	\$4.02	2.2%	48%	14%	26%	12%
700 to 800 kWh	20,679	8%	\$209.85	\$213.63	\$3.78	1.8%	42%	12%	26%	20%
800 to 900 kWh	16,182	6%	\$239.95	\$243.46	\$3.51	1.5%	37%	11%	25%	27%
900 to 1000 kWh	12,246	5%	\$269.88	\$273.11	\$3.23	1.2%	33%	10%	23%	34%
1000 to 1500 kWh	26,876	10%	\$342.58	\$345.14	\$2.56	0.7%	26%	8%	18%	47%
1500 to 2000 kWh	5,720	2%	\$494.74	\$495.87	\$1.13	0.2%	19%	6%	13%	63%
2000 to 3000 kWh	2,323	1%	\$692.88	\$692.15	(\$0.73)	-0.1%	13%	4%	9%	73%
>= 3000 kWh	675	0%	\$1,254.22	\$1,248.21	(\$6.01)	-0.5%	7%	2%	5%	85%
Total	261,619	100%	\$173.39	\$176.70	\$3.31	2%	61%	10%	15%	14%

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%	\$11.36	\$11.63	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	2,053	1%	\$17.20	\$17.69	\$0.49	2.8%	100%	0%	0%	0%
50 to 75 kWh	2,175	1%	\$21.98	\$22.66	\$0.68	3.1%	100%	0%	0%	0%
75 to 100 kWh	2,547	1%	\$26.82	\$27.69	\$0.87	3.2%	100%	0%	0%	0%
100 to 150 kWh	6,993	3%	\$34.32	\$35.48	\$1.16	3.4%	99%	1%	0%	0%
150 to 200 kWh	10,336	4%	\$43.91	\$45.43	\$1.52	3.5%	98%	1%	1%	0%
200 to 250 kWh	14,255	5%	\$53.51	\$55.39	\$1.88	3.5%	97%	2%	1%	0%
250 to 300 kWh	17,246	7%	\$63.21	\$65.44	\$2.23	3.5%	94%	4%	1%	0%
300 to 350 kWh	20,212	8%	\$72.99	\$75.54	\$2.55	3.5%	87%	10%	2%	0%
350 to 400 kWh	21,246	8%	\$83.26	\$86.03	\$2.77	3.3%	77%	17%	6%	0%
400 to 450 kWh	21,346	8%	\$94.49	\$97.27	\$2.78	2.9%	69%	19%	12%	0%
450 to 500 kWh	19,799	8%	\$106.27	\$108.92	\$2.65	2.5%	62%	18%	20%	1%
500 to 600 kWh	33,799	13%	\$124.01	\$126.39	\$2.38	1.9%	54%	16%	28%	2%
600 to 700 kWh	25,414	10%	\$148.22	\$150.21	\$1.99	1.3%	46%	14%	32%	9%
700 to 800 kWh	18,044	7%	\$172.59	\$174.17	\$1.58	0.9%	39%	12%	28%	20%
800 to 900 kWh	12,474	5%	\$196.96	\$198.14	\$1.18	0.6%	35%	10%	24%	30%
900 to 1000 kWh	8,628	3%	\$221.22	\$221.99	\$0.77	0.3%	31%	9%	22%	38%
1000 to 1500 kWh	16,337	6%	\$277.57	\$277.40	(\$0.17)	-0.1%	25%	7%	18%	50%
1500 to 2000 kWh	3,000	1%	\$403.68	\$401.39	(\$2.29)	-0.6%	17%	5%	12%	65%
2000 to 3000 kWh	1,348	1%	\$566.56	\$561.53	(\$5.03)	-0.9%	12%	4%	9%	75%
>= 3000 kWh	433	0%	\$1,007.84	\$995.40	(\$12.44)	-1.2%	7%	2%	5%	86%
Total	261,619	100%	\$124.20	\$126.02	\$1.82	1%	64%	11%	15%	10%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$11.42	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	244	0%	\$18.92	\$19.55	\$0.63	3.3%	100%	0%	0%	0%
50 to 75 kWh	397	1%	\$25.09	\$26.01	\$0.92	3.7%	100%	0%	0%	0%
75 to 100 kWh	712	1%	\$31.04	\$32.23	\$1.19	3.8%	100%	0%	0%	0%
100 to 150 kWh	2,731	4%	\$40.42	\$42.05	\$1.63	4.0%	99%	1%	0%	0%
150 to 200 kWh	4,506	7%	\$51.90	\$54.07	\$2.17	4.2%	98%	1%	0%	0%
200 to 250 kWh	5,498	9%	\$63.69	\$66.40	\$2.71	4.3%	95%	4%	1%	0%
250 to 300 kWh	5,860	9%	\$75.96	\$79.22	\$3.26	4.3%	88%	8%	4%	0%
300 to 350 kWh	5,404	9%	\$88.52	\$92.26	\$3.74	4.2%	80%	12%	7%	0%
350 to 400 kWh	4,947	8%	\$101.94	\$106.07	\$4.13	4.1%	71%	15%	13%	1%
400 to 450 kWh	4,381	7%	\$115.82	\$120.22	\$4.40	3.8%	64%	16%	18%	2%
450 to 500 kWh	3,682	6%	\$130.14	\$134.62	\$4.48	3.4%	58%	16%	22%	4%
500 to 600 kWh	5,802	9%	\$151.55	\$156.02	\$4.47	2.9%	50%	14%	26%	9%
600 to 700 kWh	4,255	7%	\$181.71	\$186.02	\$4.31	2.4%	43%	13%	28%	17%
700 to 800 kWh	3,080	5%	\$211.73	\$215.80	\$4.07	1.9%	37%	11%	25%	26%
800 to 900 kWh	2,368	4%	\$241.76	\$245.58	\$3.82	1.6%	33%	10%	23%	35%
900 to 1000 kWh	1,807	3%	\$272.02	\$275.55	\$3.53	1.3%	29%	9%	20%	41%
1000 to 1500 kWh	4,371	7%	\$347.97	\$350.80	\$2.83	0.8%	23%	7%	16%	54%
1500 to 2000 kWh	1,189	2%	\$498.00	\$499.42	\$1.42	0.3%	16%	5%	11%	67%
2000 to 3000 kWh	490	1%	\$693.86	\$693.45	(\$0.41)	-0.1%	12%	4%	8%	76%
>= 3000 kWh	149	0%	\$1,203.39	\$1,198.18	(\$5.21)	-0.4%	7%	2%	5%	86%
Total	62,486	100%	\$146.49	\$149.87	\$3.38	2%	65%	9%	13%	12%

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%	\$11.04	\$11.29	\$0.25	2.3%	100%	0%	0%	0%
25 to 50 kWh	239	0%	\$17.25	\$17.74	\$0.49	2.8%	100%	0%	0%	0%
50 to 75 kWh	382	1%	\$22.17	\$22.85	\$0.68	3.1%	100%	0%	0%	0%
75 to 100 kWh	722	1%	\$26.87	\$27.74	\$0.87	3.2%	100%	0%	0%	0%
100 to 150 kWh	2,952	5%	\$34.48	\$35.65	\$1.17	3.4%	100%	0%	0%	0%
150 to 200 kWh	4,810	8%	\$43.94	\$45.47	\$1.53	3.5%	100%	0%	0%	0%
200 to 250 kWh	6,182	10%	\$53.38	\$55.29	\$1.91	3.6%	99%	1%	0%	0%
250 to 300 kWh	6,419	10%	\$62.83	\$65.11	\$2.28	3.6%	99%	1%	0%	0%
300 to 350 kWh	5,889	9%	\$72.48	\$75.14	\$2.66	3.7%	97%	2%	1%	0%
350 to 400 kWh	4,915	8%	\$82.16	\$85.22	\$3.06	3.7%	94%	5%	1%	0%
400 to 450 kWh	4,141	7%	\$91.90	\$95.39	\$3.49	3.8%	89%	8%	2%	0%
450 to 500 kWh	3,172	5%	\$101.85	\$105.83	\$3.98	3.9%	83%	13%	4%	0%
500 to 600 kWh	4,786	8%	\$116.94	\$121.71	\$4.77	4.1%	73%	17%	9%	1%
600 to 700 kWh	3,384	5%	\$139.51	\$144.95	\$5.44	3.9%	63%	17%	19%	1%
700 to 800 kWh	2,721	4%	\$163.50	\$168.93	\$5.43	3.3%	54%	16%	27%	3%
800 to 900 kWh	2,156	3%	\$187.84	\$193.05	\$5.21	2.8%	48%	14%	31%	7%
900 to 1000 kWh	1,768	3%	\$211.89	\$216.75	\$4.86	2.3%	43%	13%	30%	14%
1000 to 1500 kWh	5,171	8%	\$274.59	\$278.46	\$3.87	1.4%	34%	10%	24%	32%
1500 to 2000 kWh	1,485	2%	\$393.81	\$395.71	\$1.90	0.5%	24%	7%	17%	52%
2000 to 3000 kWh	582	1%	\$548.95	\$548.24	(\$0.71)	-0.1%	18%	5%	12%	65%
>= 3000 kWh	133	0%	\$926.22	\$919.14	(\$7.08)	-0.8%	11%	3%	7%	79%
Total	62,486	100%	\$117.17	\$120.27	\$3.10	3%	80%	7%	8%	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 D.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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$11.64	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	256	2%	\$17.86	\$18.41	\$0.55	3.1%	100%	0%	0%	0%
50 to 75 kWh	255	2%	\$23.52	\$24.32	\$0.80	3.4%	100%	0%	0%	0%
75 to 100 kWh	220	2%	\$28.83	\$29.86	\$1.03	3.6%	99%	0%	0%	0%
100 to 150 kWh	417	4%	\$36.74	\$38.10	\$1.36	3.7%	99%	1%	0%	0%
150 to 200 kWh	349	3%	\$47.87	\$49.70	\$1.83	3.8%	98%	1%	1%	0%
200 to 250 kWh	281	3%	\$58.47	\$60.72	\$2.25	3.8%	97%	1%	1%	1%
250 to 300 kWh	317	3%	\$69.18	\$71.87	\$2.69	3.9%	96%	2%	1%	0%
300 to 350 kWh	348	3%	\$80.09	\$83.23	\$3.14	3.9%	94%	4%	2%	0%
350 to 400 kWh	361	3%	\$91.57	\$95.10	\$3.53	3.9%	90%	6%	3%	1%
400 to 450 kWh	396	4%	\$102.55	\$106.47	\$3.92	3.8%	88%	7%	4%	0%
450 to 500 kWh	453	4%	\$114.53	\$118.74	\$4.21	3.7%	83%	9%	6%	1%
500 to 600 kWh	881	8%	\$132.41	\$137.04	\$4.63	3.5%	77%	12%	9%	2%
600 to 700 kWh	906	9%	\$156.92	\$161.85	\$4.93	3.1%	69%	14%	14%	3%
700 to 800 kWh	860	8%	\$182.85	\$187.98	\$5.13	2.8%	62%	14%	18%	6%
800 to 900 kWh	751	7%	\$208.43	\$213.59	\$5.16	2.5%	56%	14%	22%	9%
900 to 1000 kWh	611	6%	\$233.97	\$239.23	\$5.26	2.2%	51%	14%	23%	12%
1000 to 1500 kWh	1,593	15%	\$298.66	\$303.71	\$5.05	1.7%	42%	12%	24%	22%
1500 to 2000 kWh	373	4%	\$433.49	\$437.24	\$3.75	0.9%	30%	9%	21%	40%
2000 to 3000 kWh	119	1%	\$616.29	\$617.48	\$1.19	0.2%	21%	6%	15%	58%
>= 3000 kWh	30	0%	\$1,167.68	\$1,162.15	(\$5.53)	-0.5%	12%	3%	8%	77%
Total	10,377	100%	\$164.68	\$168.42	\$3.73	2%	71%	9%	12%	8%

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

ATTACHMENT D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$11.39	\$11.66	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	188	3%	\$18.03	\$18.59	\$0.56	3.1%	100%	0%	0%	0%
50 to 75 kWh	162	3%	\$23.74	\$24.55	\$0.81	3.4%	100%	0%	0%	0%
75 to 100 kWh	143	2%	\$28.81	\$29.83	\$1.02	3.5%	99%	0%	0%	0%
100 to 150 kWh	253	4%	\$36.74	\$38.10	\$1.36	3.7%	99%	1%	0%	0%
150 to 200 kWh	222	4%	\$47.92	\$49.75	\$1.83	3.8%	98%	1%	1%	0%
200 to 250 kWh	192	3%	\$58.59	\$60.83	\$2.24	3.8%	96%	2%	2%	1%
250 to 300 kWh	194	3%	\$69.54	\$72.23	\$2.69	3.9%	95%	3%	2%	1%
300 to 350 kWh	221	4%	\$80.63	\$83.74	\$3.11	3.9%	92%	5%	3%	0%
350 to 400 kWh	250	4%	\$92.10	\$95.59	\$3.49	3.8%	88%	7%	4%	1%
400 to 450 kWh	265	4%	\$103.36	\$107.21	\$3.85	3.7%	85%	9%	6%	1%
450 to 500 kWh	302	5%	\$115.45	\$119.49	\$4.04	3.5%	78%	12%	9%	2%
500 to 600 kWh	566	9%	\$134.42	\$138.76	\$4.34	3.2%	71%	15%	13%	2%
600 to 700 kWh	586	9%	\$159.45	\$163.86	\$4.41	2.8%	61%	16%	18%	4%
700 to 800 kWh	524	8%	\$187.21	\$191.44	\$4.23	2.3%	53%	15%	23%	8%
800 to 900 kWh	434	7%	\$214.47	\$218.42	\$3.95	1.8%	47%	14%	26%	13%
900 to 1000 kWh	328	5%	\$242.02	\$245.64	\$3.62	1.5%	42%	12%	27%	19%
1000 to 1500 kWh	784	12%	\$306.13	\$309.02	\$2.89	0.9%	34%	10%	24%	32%
1500 to 2000 kWh	164	3%	\$442.85	\$444.02	\$1.17	0.3%	24%	7%	17%	52%
2000 to 3000 kWh	59	1%	\$639.01	\$637.74	(\$1.27)	-0.2%	17%	5%	12%	67%
>= 3000 kWh	14	0%	\$1,187.54	\$1,179.34	(\$8.20)	-0.7%	9%	3%	6%	82%
Total	6,276	100%	\$154.72	\$157.65	\$2.94	2%	69%	9%	13%	10%

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	\$11.59	\$0.27	2.4%	100%	0%	0%	0%
25 to 50 kWh	68	2%	\$17.40	\$17.93	\$0.53	3.0%	100%	0%	0%	0%
50 to 75 kWh	93	2%	\$23.14	\$23.91	\$0.77	3.3%	100%	0%	0%	0%
75 to 100 kWh	77	2%	\$28.87	\$29.91	\$1.04	3.6%	100%	0%	0%	0%
100 to 150 kWh	164	4%	\$36.74	\$38.11	\$1.37	3.7%	100%	0%	0%	0%
150 to 200 kWh	127	3%	\$47.76	\$49.60	\$1.84	3.9%	100%	0%	0%	0%
200 to 250 kWh	89	2%	\$58.19	\$60.46	\$2.27	3.9%	99%	1%	1%	0%
250 to 300 kWh	123	3%	\$68.60	\$71.32	\$2.72	4.0%	98%	1%	1%	0%
300 to 350 kWh	127	3%	\$79.14	\$82.32	\$3.18	4.0%	98%	2%	1%	0%
350 to 400 kWh	111	3%	\$90.38	\$94.01	\$3.63	4.0%	96%	3%	2%	0%
400 to 450 kWh	131	3%	\$100.91	\$104.97	\$4.06	4.0%	95%	3%	2%	0%
450 to 500 kWh	151	4%	\$112.71	\$117.24	\$4.53	4.0%	93%	4%	2%	0%
500 to 600 kWh	315	8%	\$128.80	\$133.94	\$5.14	4.0%	89%	7%	4%	0%
600 to 700 kWh	320	8%	\$152.30	\$158.18	\$5.88	3.9%	82%	10%	7%	1%
700 to 800 kWh	336	8%	\$176.06	\$182.59	\$6.53	3.7%	74%	13%	10%	2%
800 to 900 kWh	317	8%	\$200.14	\$206.98	\$6.84	3.4%	67%	14%	15%	3%
900 to 1000 kWh	283	7%	\$224.65	\$231.80	\$7.15	3.2%	61%	15%	18%	5%
1000 to 1500 kWh	809	20%	\$291.42	\$298.57	\$7.15	2.5%	49%	14%	25%	12%
1500 to 2000 kWh	209	5%	\$426.14	\$431.92	\$5.78	1.4%	35%	10%	24%	31%
2000 to 3000 kWh	60	1%	\$593.95	\$597.55	\$3.60	0.6%	26%	8%	18%	49%
>= 3000 kWh	16	0%	\$1,150.30	\$1,147.11	(\$3.19)	-0.3%	14%	4%	10%	73%
Total	4,101	100%	\$179.94	\$184.88	\$4.95	3%	75%	8%	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 D.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	\$11.59	\$0.28	2.5%	100%	0%	0%	0%
25 to 50 kWh	254	2%	\$18.92	\$19.55	\$0.63	3.3%	100%	0%	0%	0%
50 to 75 kWh	253	2%	\$24.82	\$25.72	\$0.90	3.6%	100%	0%	0%	0%
75 to 100 kWh	226	2%	\$30.77	\$31.96	\$1.19	3.9%	100%	0%	0%	0%
100 to 150 kWh	445	4%	\$39.40	\$40.98	\$1.58	4.0%	100%	0%	0%	0%
150 to 200 kWh	364	4%	\$51.74	\$53.90	\$2.16	4.2%	100%	0%	0%	0%
200 to 250 kWh	312	3%	\$63.36	\$66.06	\$2.70	4.3%	99%	1%	0%	0%
250 to 300 kWh	351	3%	\$75.41	\$78.66	\$3.25	4.3%	98%	1%	1%	0%
300 to 350 kWh	384	4%	\$87.22	\$91.01	\$3.79	4.3%	97%	2%	1%	0%
350 to 400 kWh	345	3%	\$99.82	\$104.12	\$4.30	4.3%	94%	4%	2%	0%
400 to 450 kWh	361	3%	\$111.86	\$116.67	\$4.81	4.3%	90%	7%	3%	0%
450 to 500 kWh	395	4%	\$124.95	\$130.14	\$5.19	4.2%	84%	10%	5%	1%
500 to 600 kWh	830	8%	\$144.42	\$150.13	\$5.71	4.0%	76%	14%	9%	1%
600 to 700 kWh	813	8%	\$171.86	\$177.93	\$6.07	3.5%	66%	16%	16%	1%
700 to 800 kWh	791	8%	\$200.46	\$206.48	\$6.02	3.0%	57%	16%	23%	4%
800 to 900 kWh	687	7%	\$230.43	\$236.39	\$5.96	2.6%	51%	14%	26%	9%
900 to 1000 kWh	590	6%	\$259.81	\$265.56	\$5.75	2.2%	46%	13%	27%	14%
1000 to 1500 kWh	1,694	16%	\$334.79	\$339.93	\$5.14	1.5%	36%	11%	24%	28%
1500 to 2000 kWh	469	5%	\$484.27	\$488.06	\$3.79	0.8%	26%	8%	18%	48%
2000 to 3000 kWh	143	1%	\$683.68	\$685.56	\$1.88	0.3%	19%	6%	13%	63%
>= 3000 kWh	40	0%	\$1,260.18	\$1,256.70	(\$3.48)	-0.3%	10%	3%	7%	79%
Total	10,377	100%	\$186.72	\$190.92	\$4.20	2%	69%	8%	12%	10%

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%	\$11.25	\$11.51	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	269	3%	\$16.96	\$17.44	\$0.48	2.8%	100%	0%	0%	0%
50 to 75 kWh	263	3%	\$21.91	\$22.58	\$0.67	3.1%	100%	0%	0%	0%
75 to 100 kWh	243	2%	\$26.70	\$27.57	\$0.87	3.3%	100%	0%	0%	0%
100 to 150 kWh	392	4%	\$33.79	\$34.93	\$1.14	3.4%	99%	1%	0%	0%
150 to 200 kWh	330	3%	\$43.71	\$45.22	\$1.51	3.5%	98%	1%	0%	0%
200 to 250 kWh	295	3%	\$53.31	\$55.20	\$1.89	3.5%	99%	1%	0%	0%
250 to 300 kWh	327	3%	\$63.20	\$65.42	\$2.22	3.5%	96%	2%	1%	0%
300 to 350 kWh	359	3%	\$72.97	\$75.57	\$2.60	3.6%	96%	2%	1%	0%
350 to 400 kWh	393	4%	\$82.39	\$85.35	\$2.96	3.6%	95%	4%	1%	0%
400 to 450 kWh	457	4%	\$92.40	\$95.63	\$3.23	3.5%	90%	7%	3%	1%
450 to 500 kWh	510	5%	\$102.34	\$105.95	\$3.61	3.5%	86%	10%	3%	0%
500 to 600 kWh	928	9%	\$118.45	\$122.30	\$3.85	3.3%	79%	13%	8%	0%
600 to 700 kWh	915	9%	\$140.11	\$144.05	\$3.94	2.8%	71%	13%	15%	1%
700 to 800 kWh	793	8%	\$161.85	\$165.97	\$4.12	2.5%	66%	13%	19%	2%
800 to 900 kWh	662	6%	\$184.09	\$188.47	\$4.38	2.4%	61%	14%	20%	5%
900 to 1000 kWh	591	6%	\$204.86	\$209.87	\$5.01	2.4%	58%	15%	19%	8%
1000 to 1500 kWh	1,462	14%	\$263.66	\$268.90	\$5.24	2.0%	48%	14%	23%	15%
1500 to 2000 kWh	381	4%	\$377.61	\$381.90	\$4.29	1.1%	36%	11%	25%	28%
2000 to 3000 kWh	123	1%	\$539.37	\$540.61	\$1.24	0.2%	25%	8%	18%	49%
>= 3000 kWh	35	0%	\$971.27	\$965.30	(\$5.97)	-0.6%	15%	4%	10%	71%
Total	10,377	100%	\$142.65	\$145.91	\$3.26	2%	76%	9%	11%	5%

**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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$11.65	\$0.28	2.5%	100%	0%	0%	0%
25 to 50 kWh	163	3%	\$18.97	\$19.60	\$0.63	3.3%	100%	0%	0%	0%
50 to 75 kWh	177	3%	\$24.75	\$25.66	\$0.91	3.7%	100%	0%	0%	0%
75 to 100 kWh	139	2%	\$30.65	\$31.83	\$1.18	3.8%	100%	0%	0%	0%
100 to 150 kWh	266	4%	\$39.20	\$40.78	\$1.58	4.0%	99%	0%	0%	0%
150 to 200 kWh	221	4%	\$51.48	\$53.63	\$2.15	4.2%	100%	0%	0%	0%
200 to 250 kWh	193	3%	\$63.47	\$66.16	\$2.69	4.2%	99%	1%	1%	0%
250 to 300 kWh	225	4%	\$75.42	\$78.65	\$3.23	4.3%	98%	1%	1%	0%
300 to 350 kWh	233	4%	\$87.15	\$90.93	\$3.78	4.3%	97%	3%	1%	0%
350 to 400 kWh	202	3%	\$100.11	\$104.39	\$4.28	4.3%	93%	5%	2%	0%
400 to 450 kWh	212	3%	\$112.14	\$116.89	\$4.75	4.2%	88%	9%	3%	0%
450 to 500 kWh	242	4%	\$125.50	\$130.54	\$5.04	4.0%	80%	12%	6%	1%
500 to 600 kWh	498	8%	\$145.39	\$150.75	\$5.36	3.7%	72%	15%	12%	1%
600 to 700 kWh	487	8%	\$173.83	\$179.29	\$5.46	3.1%	62%	16%	20%	2%
700 to 800 kWh	498	8%	\$202.37	\$207.72	\$5.35	2.6%	55%	15%	24%	6%
800 to 900 kWh	392	6%	\$232.94	\$238.07	\$5.13	2.2%	48%	14%	26%	12%
900 to 1000 kWh	344	5%	\$262.49	\$267.39	\$4.90	1.9%	43%	13%	26%	18%
1000 to 1500 kWh	977	16%	\$338.16	\$342.41	\$4.25	1.3%	34%	10%	23%	33%
1500 to 2000 kWh	258	4%	\$486.05	\$488.93	\$2.88	0.6%	24%	7%	17%	51%
2000 to 3000 kWh	82	1%	\$694.81	\$695.71	\$0.90	0.1%	17%	5%	12%	66%
>= 3000 kWh	22	0%	\$1,237.17	\$1,232.98	(\$4.19)	-0.3%	10%	3%	7%	80%
Total	6,276	100%	\$181.95	\$185.65	\$3.70	2%	68%	8%	12%	11%

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	\$11.55	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	186	3%	\$16.92	\$17.40	\$0.48	2.8%	100%	0%	0%	0%
50 to 75 kWh	185	3%	\$21.97	\$22.65	\$0.68	3.1%	100%	0%	0%	0%
75 to 100 kWh	153	2%	\$26.71	\$27.57	\$0.86	3.2%	100%	0%	0%	0%
100 to 150 kWh	245	4%	\$33.85	\$34.98	\$1.13	3.3%	99%	1%	0%	0%
150 to 200 kWh	217	3%	\$43.78	\$45.29	\$1.51	3.4%	98%	2%	1%	0%
200 to 250 kWh	188	3%	\$53.23	\$55.11	\$1.88	3.5%	98%	2%	1%	0%
250 to 300 kWh	230	4%	\$63.12	\$65.30	\$2.18	3.5%	95%	3%	2%	0%
300 to 350 kWh	241	4%	\$73.08	\$75.64	\$2.56	3.5%	95%	3%	2%	0%
350 to 400 kWh	283	5%	\$82.54	\$85.48	\$2.94	3.6%	93%	5%	2%	0%
400 to 450 kWh	331	5%	\$92.59	\$95.77	\$3.18	3.4%	86%	9%	3%	1%
450 to 500 kWh	351	6%	\$102.51	\$106.04	\$3.53	3.4%	81%	14%	4%	0%
500 to 600 kWh	628	10%	\$119.20	\$122.81	\$3.61	3.0%	71%	18%	11%	1%
600 to 700 kWh	624	10%	\$142.37	\$145.77	\$3.40	2.4%	60%	17%	21%	1%
700 to 800 kWh	492	8%	\$166.38	\$169.43	\$3.05	1.8%	53%	15%	29%	3%
800 to 900 kWh	386	6%	\$190.35	\$193.02	\$2.67	1.4%	47%	14%	31%	8%
900 to 1000 kWh	290	5%	\$214.51	\$216.79	\$2.28	1.1%	42%	12%	30%	16%
1000 to 1500 kWh	599	10%	\$273.38	\$274.68	\$1.30	0.5%	33%	10%	23%	34%
1500 to 2000 kWh	123	2%	\$395.45	\$394.71	(\$0.74)	-0.2%	23%	7%	16%	53%
2000 to 3000 kWh	47	1%	\$557.77	\$554.31	(\$3.46)	-0.6%	17%	5%	12%	66%
>= 3000 kWh	13	0%	\$1,062.29	\$1,050.36	(\$11.93)	-1.1%	9%	3%	6%	82%
Total	6,276	100%	\$127.49	\$129.66	\$2.17	2%	72%	9%	12%	7%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$11.44	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	91	2%	\$18.84	\$19.46	\$0.62	3.3%	100%	0%	0%	0%
50 to 75 kWh	76	2%	\$24.96	\$25.88	\$0.92	3.7%	100%	0%	0%	0%
75 to 100 kWh	87	2%	\$30.97	\$32.16	\$1.19	3.8%	100%	0%	0%	0%
100 to 150 kWh	179	4%	\$39.69	\$41.29	\$1.60	4.0%	100%	0%	0%	0%
150 to 200 kWh	143	3%	\$52.14	\$54.32	\$2.18	4.2%	100%	0%	0%	0%
200 to 250 kWh	119	3%	\$63.19	\$65.89	\$2.70	4.3%	99%	1%	0%	0%
250 to 300 kWh	126	3%	\$75.41	\$78.67	\$3.26	4.3%	99%	1%	0%	0%
300 to 350 kWh	151	4%	\$87.32	\$91.13	\$3.81	4.4%	98%	2%	1%	0%
350 to 400 kWh	143	3%	\$99.40	\$103.75	\$4.35	4.4%	97%	2%	1%	0%
400 to 450 kWh	149	4%	\$111.46	\$116.35	\$4.89	4.4%	94%	4%	2%	0%
450 to 500 kWh	153	4%	\$124.07	\$129.51	\$5.44	4.4%	90%	7%	3%	0%
500 to 600 kWh	332	8%	\$142.96	\$149.19	\$6.23	4.4%	82%	13%	5%	0%
600 to 700 kWh	326	8%	\$168.92	\$175.88	\$6.96	4.1%	71%	17%	11%	0%
700 to 800 kWh	293	7%	\$197.21	\$204.36	\$7.15	3.6%	62%	17%	19%	1%
800 to 900 kWh	295	7%	\$227.09	\$234.14	\$7.05	3.1%	55%	15%	25%	4%
900 to 1000 kWh	246	6%	\$256.07	\$263.00	\$6.93	2.7%	49%	14%	28%	8%
1000 to 1500 kWh	717	17%	\$330.20	\$336.55	\$6.35	1.9%	39%	12%	27%	22%
1500 to 2000 kWh	211	5%	\$482.09	\$487.01	\$4.92	1.0%	28%	8%	19%	45%
2000 to 3000 kWh	61	1%	\$668.72	\$671.91	\$3.19	0.5%	20%	6%	14%	59%
>= 3000 kWh	18	0%	\$1,288.30	\$1,285.70	(\$2.60)	-0.2%	11%	3%	8%	78%
Total	4,101	100%	\$194.03	\$198.98	\$4.96	3%	71%	9%	12%	8%

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	\$11.41	\$0.25	2.2%	100%	0%	0%	0%
25 to 50 kWh	83	2%	\$17.04	\$17.53	\$0.49	2.9%	100%	0%	0%	0%
50 to 75 kWh	78	2%	\$21.75	\$22.42	\$0.67	3.1%	100%	0%	0%	0%
75 to 100 kWh	90	2%	\$26.69	\$27.55	\$0.86	3.2%	100%	0%	0%	0%
100 to 150 kWh	147	4%	\$33.71	\$34.84	\$1.13	3.4%	100%	0%	0%	0%
150 to 200 kWh	113	3%	\$43.57	\$45.09	\$1.52	3.5%	100%	0%	0%	0%
200 to 250 kWh	107	3%	\$53.45	\$55.35	\$1.90	3.6%	100%	0%	0%	0%
250 to 300 kWh	97	2%	\$63.41	\$65.70	\$2.29	3.6%	100%	0%	0%	0%
300 to 350 kWh	118	3%	\$72.76	\$75.43	\$2.67	3.7%	99%	1%	0%	0%
350 to 400 kWh	110	3%	\$82.01	\$85.04	\$3.03	3.7%	98%	1%	0%	0%
400 to 450 kWh	126	3%	\$91.89	\$95.27	\$3.38	3.7%	98%	1%	1%	0%
450 to 500 kWh	159	4%	\$101.96	\$105.74	\$3.78	3.7%	98%	1%	1%	0%
500 to 600 kWh	300	7%	\$116.87	\$121.24	\$4.37	3.7%	97%	2%	1%	0%
600 to 700 kWh	291	7%	\$135.26	\$140.35	\$5.09	3.8%	95%	4%	1%	0%
700 to 800 kWh	301	7%	\$154.44	\$160.30	\$5.86	3.8%	89%	9%	2%	0%
800 to 900 kWh	276	7%	\$175.34	\$182.11	\$6.77	3.9%	81%	14%	4%	0%
900 to 1000 kWh	301	7%	\$195.57	\$203.20	\$7.63	3.9%	74%	17%	9%	0%
1000 to 1500 kWh	863	21%	\$256.91	\$264.89	\$7.98	3.1%	59%	16%	23%	2%
1500 to 2000 kWh	258	6%	\$369.10	\$375.80	\$6.70	1.8%	43%	13%	29%	16%
2000 to 3000 kWh	76	2%	\$527.99	\$532.14	\$4.15	0.8%	31%	9%	21%	39%
>= 3000 kWh	22	1%	\$917.49	\$915.04	(\$2.45)	-0.3%	18%	5%	13%	64%
Total	4,101	100%	\$165.85	\$170.79	\$4.94	3%	81%	8%	8%	3%

****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 D.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%	\$11.14	\$11.40	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	48	2%	\$18.11	\$18.67	\$0.56	3.1%	100%	0%	0%	0%
50 to 75 kWh	42	2%	\$23.25	\$24.02	\$0.77	3.3%	98%	1%	1%	0%
75 to 100 kWh	55	3%	\$28.41	\$29.41	\$1.00	3.5%	100%	0%	0%	0%
100 to 150 kWh	123	6%	\$36.92	\$38.29	\$1.37	3.7%	99%	1%	0%	0%
150 to 200 kWh	136	7%	\$47.37	\$49.16	\$1.79	3.8%	97%	2%	1%	0%
200 to 250 kWh	146	7%	\$58.45	\$60.71	\$2.26	3.9%	96%	3%	1%	0%
250 to 300 kWh	117	6%	\$69.12	\$71.82	\$2.70	3.9%	94%	4%	2%	0%
300 to 350 kWh	107	5%	\$81.48	\$84.57	\$3.09	3.8%	89%	6%	5%	1%
350 to 400 kWh	125	6%	\$91.87	\$95.42	\$3.55	3.9%	88%	7%	5%	0%
400 to 450 kWh	105	5%	\$103.63	\$107.55	\$3.92	3.8%	84%	8%	7%	1%
450 to 500 kWh	90	4%	\$116.94	\$121.05	\$4.11	3.5%	78%	10%	10%	3%
500 to 600 kWh	167	8%	\$133.86	\$138.47	\$4.61	3.4%	74%	11%	11%	3%
600 to 700 kWh	136	7%	\$157.18	\$162.24	\$5.06	3.2%	69%	12%	14%	5%
700 to 800 kWh	126	6%	\$184.99	\$190.17	\$5.18	2.8%	61%	13%	18%	8%
800 to 900 kWh	97	5%	\$211.88	\$217.18	\$5.30	2.5%	55%	13%	20%	12%
900 to 1000 kWh	79	4%	\$239.00	\$244.50	\$5.50	2.3%	50%	13%	21%	15%
1000 to 1500 kWh	184	9%	\$309.92	\$315.03	\$5.11	1.6%	40%	11%	23%	25%
1500 to 2000 kWh	33	2%	\$450.59	\$454.49	\$3.90	0.9%	29%	9%	20%	42%
2000 to 3000 kWh	20	1%	\$628.17	\$629.43	\$1.26	0.2%	20%	6%	14%	59%
>= 3000 kWh	6	0%	\$1,118.26	\$1,111.41	(\$6.85)	-0.6%	10%	3%	7%	79%
Total	2,037	100%	\$133.20	\$136.57	\$3.37	3%	78%	7%	9%	6%

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

ATTACHMENT D.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	\$11.17	\$0.25	2.3%	100%	0%	0%	0%
25 to 50 kWh	29	3%	\$18.12	\$18.68	\$0.56	3.1%	100%	0%	0%	0%
50 to 75 kWh	23	3%	\$23.36	\$24.13	\$0.77	3.3%	97%	1%	1%	0%
75 to 100 kWh	26	3%	\$28.92	\$29.94	\$1.02	3.5%	100%	0%	0%	0%
100 to 150 kWh	60	7%	\$37.28	\$38.66	\$1.38	3.7%	99%	1%	0%	0%
150 to 200 kWh	69	8%	\$47.51	\$49.29	\$1.78	3.7%	95%	2%	2%	1%
200 to 250 kWh	73	8%	\$58.36	\$60.63	\$2.27	3.9%	96%	3%	1%	0%
250 to 300 kWh	56	6%	\$69.05	\$71.72	\$2.67	3.9%	92%	6%	2%	0%
300 to 350 kWh	48	5%	\$82.44	\$85.47	\$3.03	3.7%	86%	7%	6%	1%
350 to 400 kWh	51	6%	\$92.52	\$95.90	\$3.38	3.7%	84%	8%	7%	1%
400 to 450 kWh	37	4%	\$105.25	\$108.99	\$3.74	3.6%	80%	11%	9%	1%
450 to 500 kWh	41	5%	\$119.41	\$123.21	\$3.80	3.2%	72%	11%	12%	4%
500 to 600 kWh	60	7%	\$135.51	\$139.54	\$4.03	3.0%	67%	13%	15%	5%
600 to 700 kWh	53	6%	\$161.72	\$165.92	\$4.20	2.6%	60%	14%	18%	9%
700 to 800 kWh	60	7%	\$188.46	\$192.73	\$4.27	2.3%	53%	14%	21%	12%
800 to 900 kWh	42	5%	\$218.55	\$222.62	\$4.07	1.9%	47%	13%	23%	17%
900 to 1000 kWh	28	3%	\$245.53	\$249.21	\$3.68	1.5%	42%	12%	23%	23%
1000 to 1500 kWh	67	7%	\$311.48	\$314.57	\$3.09	1.0%	34%	10%	22%	34%
1500 to 2000 kWh	11	1%	\$473.09	\$474.37	\$1.28	0.3%	23%	7%	16%	54%
2000 to 3000 kWh	10	1%	\$624.85	\$624.34	(\$0.51)	-0.1%	18%	5%	12%	65%
>= 3000 kWh	4	0%	\$1,073.18	\$1,065.10	(\$8.08)	-0.8%	10%	3%	6%	81%
Total	900	100%	\$126.85	\$129.50	\$2.65	2%	76%	7%	9%	8%

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	\$11.68	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	19	2%	\$18.10	\$18.65	\$0.55	3.0%	100%	0%	0%	0%
50 to 75 kWh	19	2%	\$23.11	\$23.89	\$0.78	3.4%	100%	0%	0%	0%
75 to 100 kWh	29	3%	\$27.95	\$28.93	\$0.98	3.5%	100%	0%	0%	0%
100 to 150 kWh	63	6%	\$36.59	\$37.94	\$1.35	3.7%	99%	1%	0%	0%
150 to 200 kWh	67	6%	\$47.22	\$49.03	\$1.81	3.8%	98%	1%	0%	0%
200 to 250 kWh	73	6%	\$58.53	\$60.79	\$2.26	3.9%	96%	2%	2%	0%
250 to 300 kWh	61	5%	\$69.19	\$71.90	\$2.71	3.9%	96%	2%	1%	0%
300 to 350 kWh	59	5%	\$80.69	\$83.85	\$3.16	3.9%	91%	5%	3%	0%
350 to 400 kWh	74	7%	\$91.42	\$95.09	\$3.67	4.0%	91%	5%	3%	0%
400 to 450 kWh	68	6%	\$102.74	\$106.76	\$4.02	3.9%	87%	7%	5%	1%
450 to 500 kWh	49	4%	\$114.87	\$119.24	\$4.37	3.8%	83%	8%	8%	2%
500 to 600 kWh	107	9%	\$132.94	\$137.87	\$4.93	3.7%	78%	10%	9%	2%
600 to 700 kWh	83	7%	\$154.28	\$159.90	\$5.62	3.6%	74%	12%	12%	2%
700 to 800 kWh	66	6%	\$181.83	\$187.84	\$6.01	3.3%	67%	13%	15%	5%
800 to 900 kWh	55	5%	\$206.79	\$213.04	\$6.25	3.0%	61%	13%	18%	8%
900 to 1000 kWh	51	4%	\$235.41	\$241.92	\$6.51	2.8%	55%	14%	21%	11%
1000 to 1500 kWh	117	10%	\$309.02	\$315.29	\$6.27	2.0%	44%	12%	24%	20%
1500 to 2000 kWh	22	2%	\$439.33	\$444.55	\$5.22	1.2%	32%	10%	22%	37%
2000 to 3000 kWh	10	1%	\$631.50	\$634.53	\$3.03	0.5%	23%	7%	16%	54%
>= 3000 kWh	2	0%	\$1,208.43	\$1,204.04	(\$4.39)	-0.4%	12%	4%	8%	76%
Total	1,137	100%	\$138.21	\$142.16	\$3.94	3%	79%	7%	9%	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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$11.83	\$0.29	2.5%	100%	0%	0%	0%
25 to 50 kWh	53	3%	\$19.09	\$19.73	\$0.64	3.4%	100%	0%	0%	0%
50 to 75 kWh	48	2%	\$24.63	\$25.52	\$0.89	3.6%	100%	0%	0%	0%
75 to 100 kWh	60	3%	\$30.52	\$31.69	\$1.17	3.8%	100%	0%	0%	0%
100 to 150 kWh	160	8%	\$39.87	\$41.47	\$1.60	4.0%	99%	1%	0%	0%
150 to 200 kWh	133	7%	\$51.51	\$53.65	\$2.14	4.2%	98%	1%	1%	0%
200 to 250 kWh	131	6%	\$63.44	\$66.14	\$2.70	4.3%	98%	2%	0%	0%
250 to 300 kWh	92	5%	\$75.49	\$78.72	\$3.23	4.3%	97%	2%	1%	0%
300 to 350 kWh	97	5%	\$88.13	\$91.90	\$3.77	4.3%	94%	3%	2%	0%
350 to 400 kWh	75	4%	\$100.35	\$104.59	\$4.24	4.2%	92%	4%	3%	1%
400 to 450 kWh	66	3%	\$112.57	\$117.43	\$4.86	4.3%	91%	6%	3%	0%
450 to 500 kWh	86	4%	\$123.88	\$129.02	\$5.14	4.1%	86%	7%	6%	0%
500 to 600 kWh	128	6%	\$143.68	\$149.49	\$5.81	4.0%	80%	11%	8%	1%
600 to 700 kWh	124	6%	\$169.55	\$175.93	\$6.38	3.8%	72%	13%	12%	3%
700 to 800 kWh	120	6%	\$198.99	\$205.52	\$6.53	3.3%	63%	14%	17%	5%
800 to 900 kWh	88	4%	\$224.00	\$231.12	\$7.12	3.2%	59%	15%	21%	5%
900 to 1000 kWh	60	3%	\$256.73	\$263.44	\$6.71	2.6%	52%	14%	23%	11%
1000 to 1500 kWh	246	12%	\$332.36	\$338.83	\$6.47	1.9%	42%	12%	24%	22%
1500 to 2000 kWh	85	4%	\$484.87	\$490.21	\$5.34	1.1%	30%	9%	20%	41%
2000 to 3000 kWh	37	2%	\$689.13	\$692.45	\$3.32	0.5%	21%	6%	15%	58%
>= 3000 kWh	12	1%	\$1,142.03	\$1,140.99	(\$1.04)	-0.1%	13%	4%	9%	74%
Total	2,037	100%	\$161.43	\$165.51	\$4.09	3%	78%	6%	9%	7%

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	\$11.48	\$0.25	2.2%	100%	0%	0%	0%
25 to 50 kWh	45	2%	\$16.98	\$17.47	\$0.49	2.9%	100%	0%	0%	0%
50 to 75 kWh	54	3%	\$22.00	\$22.68	\$0.68	3.1%	100%	0%	0%	0%
75 to 100 kWh	58	3%	\$26.76	\$27.63	\$0.87	3.3%	100%	0%	0%	0%
100 to 150 kWh	144	7%	\$33.88	\$35.02	\$1.14	3.4%	99%	0%	0%	0%
150 to 200 kWh	147	7%	\$43.21	\$44.71	\$1.50	3.5%	99%	0%	0%	0%
200 to 250 kWh	125	6%	\$53.52	\$55.41	\$1.89	3.5%	98%	1%	0%	0%
250 to 300 kWh	151	7%	\$63.07	\$65.32	\$2.25	3.6%	96%	3%	1%	0%
300 to 350 kWh	152	7%	\$72.93	\$75.53	\$2.60	3.6%	94%	4%	2%	0%
350 to 400 kWh	132	6%	\$82.51	\$85.43	\$2.92	3.5%	90%	7%	3%	0%
400 to 450 kWh	110	5%	\$92.92	\$96.12	\$3.20	3.4%	86%	9%	5%	1%
450 to 500 kWh	95	5%	\$102.63	\$106.07	\$3.44	3.4%	83%	10%	7%	0%
500 to 600 kWh	150	7%	\$118.91	\$122.58	\$3.67	3.1%	75%	12%	12%	1%
600 to 700 kWh	156	8%	\$139.83	\$144.00	\$4.17	3.0%	70%	13%	15%	2%
700 to 800 kWh	98	5%	\$161.07	\$165.59	\$4.52	2.8%	63%	15%	18%	5%
800 to 900 kWh	76	4%	\$186.63	\$191.01	\$4.38	2.3%	54%	14%	21%	11%
900 to 1000 kWh	59	3%	\$206.62	\$211.91	\$5.29	2.6%	54%	15%	24%	7%
1000 to 1500 kWh	150	7%	\$264.27	\$268.41	\$4.14	1.6%	42%	12%	25%	21%
1500 to 2000 kWh	22	1%	\$394.05	\$395.01	\$0.96	0.2%	26%	8%	18%	48%
2000 to 3000 kWh	6	0%	\$529.17	\$527.90	(\$1.27)	-0.2%	20%	6%	14%	60%
>= 3000 kWh	5	0%	\$1,295.01	\$1,280.37	(\$14.64)	-1.1%	8%	2%	6%	84%
Total	2,037	100%	\$104.96	\$107.62	\$2.65	3%	82%	7%	7%	4%

**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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$11.72	\$0.28	2.4%	100%	0%	0%	0%
25 to 50 kWh	32	4%	\$19.16	\$19.80	\$0.64	3.3%	100%	0%	0%	0%
50 to 75 kWh	22	2%	\$24.57	\$25.47	\$0.90	3.7%	100%	0%	0%	0%
75 to 100 kWh	28	3%	\$30.34	\$31.50	\$1.16	3.8%	100%	0%	0%	0%
100 to 150 kWh	67	7%	\$39.71	\$41.31	\$1.60	4.0%	99%	1%	0%	0%
150 to 200 kWh	59	7%	\$51.59	\$53.72	\$2.13	4.1%	98%	1%	1%	0%
200 to 250 kWh	63	7%	\$63.16	\$65.85	\$2.69	4.3%	98%	2%	0%	0%
250 to 300 kWh	47	5%	\$75.66	\$78.88	\$3.22	4.3%	97%	2%	1%	0%
300 to 350 kWh	36	4%	\$88.44	\$92.17	\$3.73	4.2%	94%	3%	3%	0%
350 to 400 kWh	30	3%	\$101.36	\$105.53	\$4.17	4.1%	90%	5%	4%	0%
400 to 450 kWh	28	3%	\$112.78	\$117.59	\$4.81	4.3%	91%	6%	3%	0%
450 to 500 kWh	34	4%	\$125.49	\$130.49	\$5.00	4.0%	83%	9%	7%	1%
500 to 600 kWh	49	5%	\$145.82	\$151.28	\$5.46	3.7%	76%	12%	10%	2%
600 to 700 kWh	49	5%	\$169.38	\$175.27	\$5.89	3.5%	69%	14%	13%	3%
700 to 800 kWh	56	6%	\$202.50	\$208.27	\$5.77	2.8%	59%	14%	19%	8%
800 to 900 kWh	33	4%	\$225.49	\$231.71	\$6.22	2.8%	57%	15%	22%	6%
900 to 1000 kWh	33	4%	\$258.69	\$264.71	\$6.02	2.3%	50%	14%	24%	12%
1000 to 1500 kWh	107	12%	\$334.68	\$339.99	\$5.31	1.6%	39%	11%	23%	26%
1500 to 2000 kWh	34	4%	\$482.94	\$487.04	\$4.10	0.8%	28%	8%	19%	44%
2000 to 3000 kWh	16	2%	\$702.70	\$704.75	\$2.05	0.3%	20%	6%	14%	61%
>= 3000 kWh	6	1%	\$1,109.95	\$1,108.18	(\$1.77)	-0.2%	13%	4%	9%	75%
Total	900	100%	\$158.44	\$162.03	\$3.58	2%	77%	6%	9%	8%

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%	\$11.27	\$11.53	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$17.19	\$17.68	\$0.49	2.9%	100%	0%	0%	0%
50 to 75 kWh	33	4%	\$21.92	\$22.59	\$0.67	3.1%	100%	0%	0%	0%
75 to 100 kWh	27	3%	\$26.81	\$27.68	\$0.87	3.2%	100%	0%	0%	0%
100 to 150 kWh	79	9%	\$34.39	\$35.54	\$1.15	3.3%	99%	1%	1%	0%
150 to 200 kWh	84	9%	\$43.55	\$45.06	\$1.51	3.5%	99%	1%	0%	0%
200 to 250 kWh	63	7%	\$53.78	\$55.67	\$1.89	3.5%	97%	2%	1%	0%
250 to 300 kWh	65	7%	\$63.31	\$65.52	\$2.21	3.5%	94%	4%	2%	0%
300 to 350 kWh	73	8%	\$73.40	\$75.94	\$2.54	3.5%	89%	8%	3%	0%
350 to 400 kWh	63	7%	\$82.96	\$85.79	\$2.83	3.4%	84%	12%	4%	0%
400 to 450 kWh	42	5%	\$94.19	\$97.08	\$2.89	3.1%	74%	15%	9%	1%
450 to 500 kWh	39	4%	\$104.22	\$107.25	\$3.03	2.9%	70%	17%	13%	0%
500 to 600 kWh	69	8%	\$121.03	\$123.93	\$2.90	2.4%	61%	17%	20%	2%
600 to 700 kWh	55	6%	\$145.62	\$148.22	\$2.60	1.8%	52%	15%	28%	5%
700 to 800 kWh	31	3%	\$169.18	\$171.31	\$2.13	1.3%	45%	13%	30%	12%
800 to 900 kWh	27	3%	\$194.74	\$196.39	\$1.65	0.8%	39%	11%	26%	24%
900 to 1000 kWh	10	1%	\$217.26	\$218.67	\$1.41	0.6%	36%	11%	24%	29%
1000 to 1500 kWh	40	4%	\$277.84	\$278.23	\$0.39	0.1%	28%	8%	20%	44%
1500 to 2000 kWh	11	1%	\$404.72	\$403.00	(\$1.72)	-0.4%	20%	6%	14%	61%
2000 to 3000 kWh	3	0%	\$520.86	\$517.17	(\$3.69)	-0.7%	15%	5%	11%	69%
>= 3000 kWh	3	0%	\$1,527.13	\$1,506.55	(\$20.58)	-1.3%	5%	2%	4%	89%
Total	900	100%	\$95.26	\$96.98	\$1.72	2%	79%	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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$11.94	\$0.29	2.5%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$18.99	\$19.62	\$0.63	3.3%	100%	0%	0%	0%
50 to 75 kWh	26	2%	\$24.68	\$25.57	\$0.89	3.6%	100%	0%	0%	0%
75 to 100 kWh	32	3%	\$30.68	\$31.86	\$1.18	3.8%	100%	0%	0%	0%
100 to 150 kWh	93	8%	\$39.98	\$41.60	\$1.62	4.1%	99%	0%	0%	0%
150 to 200 kWh	74	7%	\$51.45	\$53.59	\$2.14	4.2%	99%	1%	1%	0%
200 to 250 kWh	68	6%	\$63.69	\$66.42	\$2.73	4.3%	98%	2%	0%	0%
250 to 300 kWh	45	4%	\$75.31	\$78.56	\$3.25	4.3%	98%	2%	1%	0%
300 to 350 kWh	61	5%	\$87.95	\$91.74	\$3.79	4.3%	95%	3%	2%	0%
350 to 400 kWh	45	4%	\$99.68	\$103.96	\$4.28	4.3%	94%	3%	2%	1%
400 to 450 kWh	38	3%	\$112.42	\$117.31	\$4.89	4.3%	91%	6%	3%	0%
450 to 500 kWh	52	5%	\$122.83	\$128.06	\$5.23	4.3%	89%	6%	5%	0%
500 to 600 kWh	79	7%	\$142.35	\$148.39	\$6.04	4.2%	83%	10%	6%	1%
600 to 700 kWh	75	7%	\$169.66	\$176.35	\$6.69	3.9%	74%	13%	11%	2%
700 to 800 kWh	64	6%	\$195.92	\$203.11	\$7.19	3.7%	67%	14%	16%	3%
800 to 900 kWh	55	5%	\$223.11	\$230.77	\$7.66	3.4%	61%	15%	20%	4%
900 to 1000 kWh	27	2%	\$254.33	\$261.88	\$7.55	3.0%	54%	15%	23%	9%
1000 to 1500 kWh	139	12%	\$330.57	\$337.93	\$7.36	2.2%	43%	12%	25%	19%
1500 to 2000 kWh	51	4%	\$486.16	\$492.33	\$6.17	1.3%	31%	9%	21%	39%
2000 to 3000 kWh	21	2%	\$678.79	\$683.07	\$4.28	0.6%	22%	7%	16%	56%
>= 3000 kWh	6	1%	\$1,174.10	\$1,173.81	(\$0.29)	0.0%	13%	4%	9%	74%
Total	1,137	100%	\$163.79	\$168.28	\$4.49	3%	79%	7%	9%	6%

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%	\$11.15	\$11.41	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	24	2%	\$16.80	\$17.28	\$0.48	2.9%	100%	0%	0%	0%
50 to 75 kWh	21	2%	\$22.14	\$22.82	\$0.68	3.1%	100%	0%	0%	0%
75 to 100 kWh	31	3%	\$26.72	\$27.59	\$0.87	3.3%	100%	0%	0%	0%
100 to 150 kWh	65	6%	\$33.26	\$34.38	\$1.12	3.4%	100%	0%	0%	0%
150 to 200 kWh	63	6%	\$42.76	\$44.25	\$1.49	3.5%	100%	0%	0%	0%
200 to 250 kWh	62	5%	\$53.25	\$55.15	\$1.90	3.6%	100%	0%	0%	0%
250 to 300 kWh	86	8%	\$62.90	\$65.17	\$2.27	3.6%	98%	2%	1%	0%
300 to 350 kWh	79	7%	\$72.51	\$75.16	\$2.65	3.7%	98%	1%	0%	0%
350 to 400 kWh	69	6%	\$82.10	\$85.10	\$3.00	3.7%	96%	3%	1%	0%
400 to 450 kWh	68	6%	\$92.14	\$95.53	\$3.39	3.7%	93%	5%	2%	0%
450 to 500 kWh	56	5%	\$101.51	\$105.25	\$3.74	3.7%	92%	5%	2%	1%
500 to 600 kWh	81	7%	\$117.11	\$121.43	\$4.32	3.7%	87%	8%	4%	1%
600 to 700 kWh	101	9%	\$136.68	\$141.70	\$5.02	3.7%	80%	12%	7%	0%
700 to 800 kWh	67	6%	\$157.32	\$162.94	\$5.62	3.6%	71%	15%	12%	1%
800 to 900 kWh	49	4%	\$182.15	\$188.04	\$5.89	3.2%	63%	16%	18%	3%
900 to 1000 kWh	49	4%	\$204.44	\$210.53	\$6.09	3.0%	57%	16%	24%	3%
1000 to 1500 kWh	110	10%	\$259.33	\$264.83	\$5.50	2.1%	47%	14%	27%	12%
1500 to 2000 kWh	11	1%	\$383.38	\$387.03	\$3.65	1.0%	33%	10%	22%	35%
2000 to 3000 kWh	3	0%	\$537.48	\$538.63	\$1.15	0.2%	24%	7%	17%	52%
>= 3000 kWh	2	0%	\$946.81	\$941.10	(\$5.71)	-0.6%	14%	4%	10%	72%
Total	1,137	100%	\$112.64	\$116.04	\$3.39	3%	85%	6%	7%	2%

**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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$10.58	\$10.95	\$0.37	3.5%	100%	0%	0%	0%
50 to 75 kWh	1,092	0%	\$14.28	\$14.83	\$0.55	3.9%	100%	0%	0%	0%
75 to 100 kWh	2,736	1%	\$17.82	\$18.53	\$0.71	4.0%	100%	0%	0%	0%
100 to 150 kWh	12,341	5%	\$23.43	\$24.39	\$0.96	4.1%	100%	0%	0%	0%
150 to 200 kWh	19,755	9%	\$30.37	\$31.67	\$1.30	4.3%	99%	1%	0%	0%
200 to 250 kWh	23,841	11%	\$37.54	\$39.16	\$1.62	4.3%	97%	2%	1%	0%
250 to 300 kWh	24,363	11%	\$44.86	\$46.81	\$1.95	4.3%	92%	6%	2%	0%
300 to 350 kWh	23,087	10%	\$52.44	\$54.68	\$2.24	4.3%	85%	10%	5%	0%
350 to 400 kWh	20,508	9%	\$60.43	\$62.87	\$2.44	4.0%	76%	14%	8%	1%
400 to 450 kWh	17,632	8%	\$68.84	\$71.38	\$2.54	3.7%	69%	16%	14%	2%
450 to 500 kWh	14,767	7%	\$77.63	\$80.20	\$2.57	3.3%	62%	16%	19%	3%
500 to 600 kWh	21,722	10%	\$90.69	\$93.19	\$2.50	2.8%	54%	15%	24%	6%
600 to 700 kWh	14,171	6%	\$108.98	\$111.34	\$2.36	2.2%	46%	14%	28%	12%
700 to 800 kWh	9,104	4%	\$127.49	\$129.66	\$2.17	1.7%	40%	12%	27%	21%
800 to 900 kWh	5,983	3%	\$145.92	\$147.91	\$1.99	1.4%	36%	11%	24%	29%
900 to 1000 kWh	3,800	2%	\$164.42	\$166.20	\$1.78	1.1%	32%	10%	22%	36%
1000 to 1500 kWh	7,112	3%	\$207.92	\$209.26	\$1.34	0.6%	26%	8%	18%	47%
1500 to 2000 kWh	1,468	1%	\$302.28	\$302.63	\$0.35	0.1%	19%	6%	13%	62%
2000 to 3000 kWh	512	0%	\$424.36	\$423.12	(\$1.24)	-0.3%	14%	4%	10%	73%
>= 3000 kWh	122	0%	\$714.99	\$710.10	(\$4.89)	-0.7%	8%	2%	6%	84%
Total	225,088	100%	\$71.79	\$73.77	\$1.98	3%	74%	9%	11%	6%

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

ATTACHMENT D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. For baseline allowance values, please see the Attachment Table of Contents.)

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%	\$10.58	\$10.95	\$0.37	3.5%	100%	0%	0%	0%
50 to 75 kWh	871	1%	\$14.28	\$14.82	\$0.54	3.8%	100%	0%	0%	0%
75 to 100 kWh	2,146	1%	\$17.79	\$18.50	\$0.71	4.0%	100%	0%	0%	0%
100 to 150 kWh	9,240	6%	\$23.40	\$24.37	\$0.97	4.1%	100%	0%	0%	0%
150 to 200 kWh	14,392	9%	\$30.38	\$31.67	\$1.29	4.2%	99%	1%	0%	0%
200 to 250 kWh	16,675	10%	\$37.57	\$39.18	\$1.61	4.3%	98%	2%	1%	0%
250 to 300 kWh	16,762	10%	\$44.88	\$46.80	\$1.92	4.3%	93%	5%	2%	0%
300 to 350 kWh	16,118	10%	\$52.42	\$54.60	\$2.18	4.2%	85%	11%	4%	0%
350 to 400 kWh	14,515	9%	\$60.40	\$62.75	\$2.35	3.9%	76%	15%	8%	1%
400 to 450 kWh	12,689	8%	\$68.95	\$71.35	\$2.40	3.5%	68%	17%	14%	1%
450 to 500 kWh	10,882	7%	\$77.89	\$80.26	\$2.37	3.0%	61%	17%	19%	2%
500 to 600 kWh	16,470	10%	\$91.12	\$93.38	\$2.26	2.5%	53%	15%	26%	5%
600 to 700 kWh	11,034	7%	\$109.59	\$111.65	\$2.06	1.9%	45%	13%	29%	12%
700 to 800 kWh	7,142	4%	\$128.26	\$130.10	\$1.84	1.4%	39%	12%	27%	22%
800 to 900 kWh	4,702	3%	\$146.86	\$148.50	\$1.64	1.1%	35%	10%	24%	30%
900 to 1000 kWh	2,972	2%	\$165.56	\$166.97	\$1.41	0.9%	31%	9%	22%	37%
1000 to 1500 kWh	5,382	3%	\$208.97	\$209.86	\$0.89	0.4%	25%	8%	18%	49%
1500 to 2000 kWh	989	1%	\$304.39	\$304.11	(\$0.28)	-0.1%	18%	5%	12%	65%
2000 to 3000 kWh	358	0%	\$426.68	\$424.87	(\$1.81)	-0.4%	13%	4%	9%	74%
>= 3000 kWh	82	0%	\$716.34	\$710.88	(\$5.46)	-0.8%	8%	2%	5%	85%
Total	164,209	100%	\$72.95	\$74.79	\$1.84	3%	73%	9%	11%	6%

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%	\$10.56	\$10.93	\$0.37	3.5%	99%	1%	0%	0%
50 to 75 kWh	221	0%	\$14.29	\$14.84	\$0.55	3.8%	100%	0%	0%	0%
75 to 100 kWh	590	1%	\$17.93	\$18.64	\$0.71	4.0%	100%	0%	0%	0%
100 to 150 kWh	3,101	5%	\$23.49	\$24.47	\$0.98	4.2%	100%	0%	0%	0%
150 to 200 kWh	5,363	9%	\$30.35	\$31.64	\$1.29	4.3%	99%	1%	0%	0%
200 to 250 kWh	7,166	12%	\$37.48	\$39.12	\$1.64	4.4%	95%	4%	1%	0%
250 to 300 kWh	7,601	12%	\$44.82	\$46.84	\$2.02	4.5%	90%	7%	3%	0%
300 to 350 kWh	6,969	11%	\$52.49	\$54.86	\$2.37	4.5%	83%	10%	6%	0%
350 to 400 kWh	5,993	10%	\$60.48	\$63.14	\$2.66	4.4%	77%	12%	10%	1%
400 to 450 kWh	4,943	8%	\$68.55	\$71.46	\$2.91	4.2%	71%	13%	14%	2%
450 to 500 kWh	3,885	6%	\$76.91	\$80.02	\$3.11	4.0%	65%	14%	17%	4%
500 to 600 kWh	5,252	9%	\$89.32	\$92.62	\$3.30	3.7%	58%	14%	20%	8%
600 to 700 kWh	3,137	5%	\$106.82	\$110.24	\$3.42	3.2%	50%	14%	23%	13%
700 to 800 kWh	1,962	3%	\$124.69	\$128.07	\$3.38	2.7%	44%	13%	25%	19%
800 to 900 kWh	1,281	2%	\$142.49	\$145.75	\$3.26	2.3%	40%	12%	24%	25%
900 to 1000 kWh	828	1%	\$160.31	\$163.42	\$3.11	1.9%	36%	11%	23%	30%
1000 to 1500 kWh	1,730	3%	\$204.68	\$207.40	\$2.72	1.3%	30%	9%	20%	41%
1500 to 2000 kWh	479	1%	\$297.93	\$299.59	\$1.66	0.6%	22%	7%	15%	56%
2000 to 3000 kWh	154	0%	\$418.96	\$419.03	\$0.07	0.0%	16%	5%	11%	69%
>= 3000 kWh	40	0%	\$712.22	\$708.51	(\$3.71)	-0.5%	9%	3%	6%	82%
Total	60,879	100%	\$68.66	\$71.01	\$2.36	3%	76%	9%	10%	5%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$11.31	\$11.73	\$0.42	3.7%	99%	0%	0%	0%
50 to 75 kWh	1,269	1%	\$15.39	\$16.02	\$0.63	4.1%	100%	0%	0%	0%
75 to 100 kWh	3,155	1%	\$19.26	\$20.08	\$0.82	4.3%	100%	0%	0%	0%
100 to 150 kWh	13,833	6%	\$25.47	\$26.61	\$1.14	4.5%	100%	0%	0%	0%
150 to 200 kWh	20,818	9%	\$33.26	\$34.79	\$1.53	4.6%	99%	1%	0%	0%
200 to 250 kWh	23,701	11%	\$41.20	\$43.13	\$1.93	4.7%	97%	3%	1%	0%
250 to 300 kWh	23,695	11%	\$49.30	\$51.66	\$2.36	4.8%	91%	7%	2%	0%
300 to 350 kWh	22,114	10%	\$57.77	\$60.48	\$2.71	4.7%	82%	13%	5%	0%
350 to 400 kWh	19,469	9%	\$66.82	\$69.74	\$2.92	4.4%	73%	16%	10%	0%
400 to 450 kWh	16,840	7%	\$76.35	\$79.35	\$3.00	3.9%	66%	17%	16%	1%
450 to 500 kWh	14,134	6%	\$86.22	\$89.21	\$2.99	3.5%	59%	16%	22%	3%
500 to 600 kWh	21,089	9%	\$100.76	\$103.68	\$2.92	2.9%	52%	15%	26%	6%
600 to 700 kWh	13,997	6%	\$121.28	\$124.07	\$2.79	2.3%	45%	13%	28%	14%
700 to 800 kWh	9,257	4%	\$141.49	\$144.14	\$2.65	1.9%	39%	12%	26%	23%
800 to 900 kWh	6,056	3%	\$162.22	\$164.70	\$2.48	1.5%	35%	10%	24%	31%
900 to 1000 kWh	4,016	2%	\$182.55	\$184.87	\$2.32	1.3%	31%	9%	22%	38%
1000 to 1500 kWh	7,940	4%	\$231.12	\$233.04	\$1.92	0.8%	25%	8%	18%	49%
1500 to 2000 kWh	1,746	1%	\$336.62	\$337.66	\$1.04	0.3%	18%	5%	13%	64%
2000 to 3000 kWh	633	0%	\$471.60	\$471.38	(\$0.22)	0.0%	13%	4%	9%	74%
>= 3000 kWh	155	0%	\$788.77	\$785.65	(\$3.12)	-0.4%	8%	2%	5%	84%
Total	225,088	100%	\$80.20	\$82.55	\$2.35	3%	72%	10%	11%	7%

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%	\$9.96	\$10.28	\$0.32	3.2%	100%	0%	0%	0%
50 to 75 kWh	1,258	1%	\$13.17	\$13.63	\$0.46	3.5%	100%	0%	0%	0%
75 to 100 kWh	2,979	1%	\$16.35	\$16.94	\$0.59	3.6%	100%	0%	0%	0%
100 to 150 kWh	12,771	6%	\$21.36	\$22.16	\$0.80	3.7%	100%	0%	0%	0%
150 to 200 kWh	19,950	9%	\$27.55	\$28.62	\$1.07	3.9%	100%	0%	0%	0%
200 to 250 kWh	24,041	11%	\$33.87	\$35.20	\$1.33	3.9%	99%	1%	0%	0%
250 to 300 kWh	24,732	11%	\$40.27	\$41.87	\$1.60	4.0%	96%	3%	1%	0%
300 to 350 kWh	23,039	10%	\$46.78	\$48.62	\$1.84	3.9%	89%	9%	2%	0%
350 to 400 kWh	20,593	9%	\$53.65	\$55.68	\$2.03	3.8%	80%	15%	5%	0%
400 to 450 kWh	17,250	8%	\$60.98	\$63.12	\$2.14	3.5%	72%	17%	11%	0%
450 to 500 kWh	14,517	6%	\$68.70	\$70.87	\$2.17	3.2%	65%	17%	17%	1%
500 to 600 kWh	21,300	9%	\$80.30	\$82.41	\$2.11	2.6%	57%	16%	25%	2%
600 to 700 kWh	13,956	6%	\$96.46	\$98.42	\$1.96	2.0%	48%	14%	30%	8%
700 to 800 kWh	8,976	4%	\$112.94	\$114.66	\$1.72	1.5%	42%	12%	27%	18%
800 to 900 kWh	5,718	3%	\$129.23	\$130.74	\$1.51	1.2%	37%	11%	25%	27%
900 to 1000 kWh	3,839	2%	\$145.57	\$146.85	\$1.28	0.9%	34%	10%	23%	34%
1000 to 1500 kWh	7,053	3%	\$183.65	\$184.51	\$0.86	0.5%	28%	8%	19%	45%
1500 to 2000 kWh	1,467	1%	\$266.80	\$266.59	(\$0.21)	-0.1%	21%	6%	14%	59%
2000 to 3000 kWh	521	0%	\$370.11	\$368.21	(\$1.90)	-0.5%	15%	5%	11%	69%
>= 3000 kWh	129	0%	\$616.98	\$610.85	(\$6.13)	-1.0%	9%	3%	6%	82%
Total	225,088	100%	\$63.37	\$64.99	\$1.62	3%	77%	9%	10%	5%

****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 D.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	\$5.76	\$0.14	2.5%	100%	0%	0%	0%
25 to 50 kWh	330	0%	\$11.28	\$11.71	\$0.43	3.8%	100%	0%	0%	0%
50 to 75 kWh	961	1%	\$15.38	\$16.01	\$0.63	4.1%	100%	0%	0%	0%
75 to 100 kWh	2,396	1%	\$19.26	\$20.08	\$0.82	4.3%	100%	0%	0%	0%
100 to 150 kWh	9,887	6%	\$25.46	\$26.59	\$1.13	4.4%	100%	0%	0%	0%
150 to 200 kWh	14,779	9%	\$33.25	\$34.78	\$1.53	4.6%	100%	0%	0%	0%
200 to 250 kWh	16,414	10%	\$41.18	\$43.10	\$1.92	4.7%	99%	1%	0%	0%
250 to 300 kWh	16,596	10%	\$49.23	\$51.52	\$2.29	4.7%	94%	5%	1%	0%
300 to 350 kWh	15,612	10%	\$57.55	\$60.18	\$2.63	4.6%	86%	12%	3%	0%
350 to 400 kWh	13,935	8%	\$66.46	\$69.30	\$2.84	4.3%	76%	16%	7%	0%
400 to 450 kWh	12,220	7%	\$76.02	\$78.94	\$2.92	3.8%	68%	17%	14%	1%
450 to 500 kWh	10,309	6%	\$85.85	\$88.76	\$2.91	3.4%	62%	17%	20%	1%
500 to 600 kWh	15,921	10%	\$100.46	\$103.30	\$2.84	2.8%	54%	15%	26%	4%
600 to 700 kWh	10,701	7%	\$120.99	\$123.69	\$2.70	2.2%	46%	13%	28%	12%
700 to 800 kWh	7,223	4%	\$141.31	\$143.86	\$2.55	1.8%	40%	12%	26%	22%
800 to 900 kWh	4,826	3%	\$162.07	\$164.46	\$2.39	1.5%	35%	11%	24%	30%
900 to 1000 kWh	3,218	2%	\$182.41	\$184.65	\$2.24	1.2%	32%	10%	22%	36%
1000 to 1500 kWh	6,350	4%	\$230.86	\$232.66	\$1.80	0.8%	26%	8%	18%	49%
1500 to 2000 kWh	1,339	1%	\$336.34	\$337.20	\$0.86	0.3%	18%	5%	13%	64%
2000 to 3000 kWh	486	0%	\$471.28	\$470.90	(\$0.38)	-0.1%	13%	4%	9%	74%
>= 3000 kWh	110	0%	\$788.80	\$785.45	(\$3.35)	-0.4%	8%	2%	5%	84%
Total	164,209	100%	\$81.96	\$84.25	\$2.29	3%	73%	9%	11%	7%

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%	\$9.98	\$10.30	\$0.32	3.2%	100%	0%	0%	0%
50 to 75 kWh	1,023	1%	\$13.17	\$13.62	\$0.45	3.4%	100%	0%	0%	0%
75 to 100 kWh	2,342	1%	\$16.35	\$16.94	\$0.59	3.6%	100%	0%	0%	0%
100 to 150 kWh	9,740	6%	\$21.33	\$22.13	\$0.80	3.8%	100%	0%	0%	0%
150 to 200 kWh	14,601	9%	\$27.52	\$28.59	\$1.07	3.9%	100%	0%	0%	0%
200 to 250 kWh	16,938	10%	\$33.85	\$35.18	\$1.33	3.9%	99%	1%	0%	0%
250 to 300 kWh	17,107	10%	\$40.28	\$41.86	\$1.58	3.9%	95%	4%	1%	0%
300 to 350 kWh	16,036	10%	\$46.87	\$48.68	\$1.81	3.9%	87%	11%	2%	0%
350 to 400 kWh	14,659	9%	\$53.90	\$55.84	\$1.94	3.6%	76%	17%	6%	0%
400 to 450 kWh	12,534	8%	\$61.51	\$63.45	\$1.94	3.2%	68%	19%	13%	0%
450 to 500 kWh	10,780	7%	\$69.50	\$71.34	\$1.84	2.6%	61%	18%	21%	1%
500 to 600 kWh	16,264	10%	\$81.36	\$83.02	\$1.66	2.0%	53%	16%	29%	3%
600 to 700 kWh	10,844	7%	\$97.72	\$99.12	\$1.40	1.4%	45%	13%	32%	10%
700 to 800 kWh	7,004	4%	\$114.29	\$115.41	\$1.12	1.0%	39%	12%	28%	22%
800 to 900 kWh	4,385	3%	\$130.68	\$131.53	\$0.85	0.7%	34%	10%	24%	31%
900 to 1000 kWh	2,920	2%	\$147.20	\$147.77	\$0.57	0.4%	31%	9%	22%	38%
1000 to 1500 kWh	4,942	3%	\$185.13	\$185.07	(\$0.06)	0.0%	25%	7%	17%	50%
1500 to 2000 kWh	898	1%	\$269.44	\$267.95	(\$1.49)	-0.6%	17%	5%	12%	65%
2000 to 3000 kWh	313	0%	\$375.34	\$372.08	(\$3.26)	-0.9%	13%	4%	9%	74%
>= 3000 kWh	75	0%	\$628.82	\$621.21	(\$7.61)	-1.2%	8%	2%	5%	85%
Total	164,209	100%	\$63.94	\$65.33	\$1.39	2%	74%	9%	11%	6%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$5.39	\$5.51	\$0.12	2.2%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$11.41	\$11.84	\$0.43	3.8%	98%	1%	1%	0%
50 to 75 kWh	308	1%	\$15.41	\$16.04	\$0.63	4.1%	100%	0%	0%	0%
75 to 100 kWh	759	1%	\$19.26	\$20.09	\$0.83	4.3%	100%	0%	0%	0%
100 to 150 kWh	3,946	6%	\$25.51	\$26.65	\$1.14	4.5%	100%	0%	0%	0%
150 to 200 kWh	6,039	10%	\$33.28	\$34.81	\$1.53	4.6%	98%	1%	0%	0%
200 to 250 kWh	7,287	12%	\$41.26	\$43.22	\$1.96	4.8%	92%	7%	1%	0%
250 to 300 kWh	7,099	12%	\$49.48	\$51.96	\$2.48	5.0%	82%	13%	5%	0%
300 to 350 kWh	6,502	11%	\$58.30	\$61.21	\$2.91	5.0%	73%	15%	11%	0%
350 to 400 kWh	5,534	9%	\$67.72	\$70.83	\$3.11	4.6%	65%	16%	18%	1%
400 to 450 kWh	4,620	8%	\$77.22	\$80.43	\$3.21	4.2%	59%	16%	22%	3%
450 to 500 kWh	3,825	6%	\$87.21	\$90.44	\$3.23	3.7%	53%	15%	25%	7%
500 to 600 kWh	5,168	8%	\$101.68	\$104.87	\$3.19	3.1%	47%	14%	27%	13%
600 to 700 kWh	3,296	5%	\$122.21	\$125.29	\$3.08	2.5%	40%	12%	26%	22%
700 to 800 kWh	2,034	3%	\$142.15	\$145.13	\$2.98	2.1%	36%	11%	24%	30%
800 to 900 kWh	1,230	2%	\$162.81	\$165.66	\$2.85	1.8%	32%	10%	22%	36%
900 to 1000 kWh	798	1%	\$183.09	\$185.77	\$2.68	1.5%	29%	9%	20%	42%
1000 to 1500 kWh	1,590	3%	\$232.20	\$234.58	\$2.38	1.0%	24%	7%	17%	51%
1500 to 2000 kWh	407	1%	\$337.53	\$339.16	\$1.63	0.5%	18%	5%	13%	64%
2000 to 3000 kWh	147	0%	\$472.65	\$472.93	\$0.28	0.1%	13%	4%	9%	75%
>= 3000 kWh	45	0%	\$788.72	\$786.14	(\$2.58)	-0.3%	8%	2%	5%	85%
Total	60,879	100%	\$75.46	\$77.97	\$2.51	3%	70%	10%	13%	7%

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%	\$9.87	\$10.19	\$0.32	3.2%	100%	0%	0%	0%
50 to 75 kWh	235	0%	\$13.20	\$13.66	\$0.46	3.5%	100%	0%	0%	0%
75 to 100 kWh	637	1%	\$16.38	\$16.97	\$0.59	3.6%	100%	0%	0%	0%
100 to 150 kWh	3,031	5%	\$21.45	\$22.25	\$0.80	3.7%	100%	0%	0%	0%
150 to 200 kWh	5,349	9%	\$27.64	\$28.71	\$1.07	3.9%	100%	0%	0%	0%
200 to 250 kWh	7,103	12%	\$33.92	\$35.26	\$1.34	4.0%	100%	0%	0%	0%
250 to 300 kWh	7,625	13%	\$40.26	\$41.88	\$1.62	4.0%	98%	1%	0%	0%
300 to 350 kWh	7,003	12%	\$46.60	\$48.50	\$1.90	4.1%	96%	4%	1%	0%
350 to 400 kWh	5,934	10%	\$53.05	\$55.29	\$2.24	4.2%	91%	8%	2%	0%
400 to 450 kWh	4,716	8%	\$59.58	\$62.23	\$2.65	4.4%	84%	12%	4%	0%
450 to 500 kWh	3,737	6%	\$66.40	\$69.49	\$3.09	4.7%	77%	15%	8%	0%
500 to 600 kWh	5,036	8%	\$76.86	\$80.44	\$3.58	4.7%	68%	17%	14%	1%
600 to 700 kWh	3,112	5%	\$92.07	\$95.96	\$3.89	4.2%	59%	16%	22%	2%
700 to 800 kWh	1,972	3%	\$108.17	\$112.01	\$3.84	3.5%	52%	15%	27%	7%
800 to 900 kWh	1,333	2%	\$124.48	\$128.14	\$3.66	2.9%	46%	13%	28%	12%
900 to 1000 kWh	919	2%	\$140.40	\$143.91	\$3.51	2.5%	42%	12%	27%	19%
1000 to 1500 kWh	2,111	3%	\$180.17	\$183.22	\$3.05	1.7%	35%	10%	23%	32%
1500 to 2000 kWh	569	1%	\$262.62	\$264.44	\$1.82	0.7%	26%	8%	18%	49%
2000 to 3000 kWh	208	0%	\$362.23	\$362.37	\$0.14	0.0%	19%	6%	13%	62%
>= 3000 kWh	54	0%	\$600.54	\$596.47	(\$4.07)	-0.7%	11%	3%	8%	77%
Total	60,879	100%	\$61.85	\$64.06	\$2.21	4%	84%	7%	6%	3%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RRDIR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$5.72	\$0.14	2.5%	100%	0%	0%	0%
25 to 50 kWh	234	0%	\$10.71	\$11.09	\$0.38	3.5%	100%	0%	0%	0%
50 to 75 kWh	774	1%	\$14.29	\$14.83	\$0.54	3.8%	100%	0%	0%	0%
75 to 100 kWh	1,940	2%	\$17.81	\$18.51	\$0.70	3.9%	100%	0%	0%	0%
100 to 150 kWh	8,454	7%	\$23.36	\$24.33	\$0.97	4.2%	100%	0%	0%	0%
150 to 200 kWh	12,682	11%	\$30.30	\$31.59	\$1.29	4.3%	99%	1%	0%	0%
200 to 250 kWh	14,376	12%	\$37.43	\$39.05	\$1.62	4.3%	97%	3%	1%	0%
250 to 300 kWh	13,894	12%	\$44.75	\$46.71	\$1.96	4.4%	91%	7%	2%	0%
300 to 350 kWh	12,256	11%	\$52.34	\$54.59	\$2.25	4.3%	82%	13%	5%	0%
350 to 400 kWh	10,262	9%	\$60.42	\$62.85	\$2.43	4.0%	72%	17%	10%	1%
400 to 450 kWh	8,472	7%	\$69.06	\$71.54	\$2.48	3.6%	64%	17%	17%	2%
450 to 500 kWh	6,766	6%	\$78.09	\$80.55	\$2.46	3.2%	58%	17%	23%	3%
500 to 600 kWh	9,505	8%	\$91.20	\$93.54	\$2.34	2.6%	50%	15%	28%	7%
600 to 700 kWh	5,773	5%	\$109.67	\$111.77	\$2.10	1.9%	42%	13%	29%	15%
700 to 800 kWh	3,567	3%	\$128.26	\$130.12	\$1.86	1.5%	37%	11%	26%	26%
800 to 900 kWh	2,127	2%	\$146.77	\$148.40	\$1.63	1.1%	32%	10%	23%	35%
900 to 1000 kWh	1,288	1%	\$165.36	\$166.72	\$1.36	0.8%	29%	9%	20%	42%
1000 to 1500 kWh	2,209	2%	\$208.13	\$208.96	\$0.83	0.4%	23%	7%	16%	53%
1500 to 2000 kWh	404	0%	\$304.60	\$304.21	(\$0.39)	-0.1%	16%	5%	11%	67%
2000 to 3000 kWh	159	0%	\$426.21	\$424.28	(\$1.93)	-0.5%	12%	4%	8%	77%
>= 3000 kWh	41	0%	\$721.27	\$715.72	(\$5.55)	-0.8%	7%	2%	5%	86%
Total	115,476	100%	\$63.47	\$65.33	\$1.86	3%	76%	9%	10%	5%

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

ATTACHMENT D.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, 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	\$5.75	\$0.14	2.5%	100%	0%	0%	0%
25 to 50 kWh	196	0%	\$10.73	\$11.10	\$0.37	3.4%	100%	0%	0%	0%
50 to 75 kWh	643	1%	\$14.28	\$14.82	\$0.54	3.8%	100%	0%	0%	0%
75 to 100 kWh	1,571	2%	\$17.78	\$18.49	\$0.71	4.0%	100%	0%	0%	0%
100 to 150 kWh	6,508	7%	\$23.34	\$24.30	\$0.96	4.1%	100%	0%	0%	0%
150 to 200 kWh	9,529	11%	\$30.31	\$31.60	\$1.29	4.3%	99%	1%	0%	0%
200 to 250 kWh	10,389	12%	\$37.46	\$39.06	\$1.60	4.3%	98%	2%	1%	0%
250 to 300 kWh	9,975	11%	\$44.77	\$46.69	\$1.92	4.3%	93%	6%	2%	0%
300 to 350 kWh	9,006	10%	\$52.29	\$54.45	\$2.16	4.1%	83%	13%	4%	0%
350 to 400 kWh	7,691	9%	\$60.35	\$62.66	\$2.31	3.8%	73%	17%	9%	1%
400 to 450 kWh	6,519	7%	\$69.09	\$71.40	\$2.31	3.3%	65%	18%	16%	1%
450 to 500 kWh	5,339	6%	\$78.22	\$80.45	\$2.23	2.9%	58%	17%	23%	2%
500 to 600 kWh	7,649	9%	\$91.45	\$93.53	\$2.08	2.3%	51%	15%	29%	6%
600 to 700 kWh	4,759	5%	\$109.93	\$111.78	\$1.85	1.7%	43%	13%	30%	14%
700 to 800 kWh	2,977	3%	\$128.55	\$130.17	\$1.62	1.3%	37%	11%	26%	25%
800 to 900 kWh	1,775	2%	\$147.02	\$148.41	\$1.39	0.9%	33%	10%	23%	34%
900 to 1000 kWh	1,099	1%	\$165.86	\$167.01	\$1.15	0.7%	29%	9%	21%	41%
1000 to 1500 kWh	1,893	2%	\$208.67	\$209.29	\$0.62	0.3%	24%	7%	16%	53%
1500 to 2000 kWh	348	0%	\$304.70	\$304.12	(\$0.58)	-0.2%	16%	5%	11%	67%
2000 to 3000 kWh	140	0%	\$427.64	\$425.52	(\$2.12)	-0.5%	12%	4%	8%	76%
>= 3000 kWh	33	0%	\$738.37	\$732.32	(\$6.05)	-0.8%	7%	2%	5%	86%
Total	88,298	100%	\$65.17	\$66.91	\$1.74	3%	76%	9%	10%	5%

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%	\$10.62	\$11.00	\$0.38	3.6%	99%	1%	0%	0%
50 to 75 kWh	131	0%	\$14.33	\$14.88	\$0.55	3.8%	100%	0%	0%	0%
75 to 100 kWh	369	1%	\$17.91	\$18.62	\$0.71	4.0%	100%	0%	0%	0%
100 to 150 kWh	1,946	7%	\$23.45	\$24.41	\$0.96	4.1%	100%	0%	0%	0%
150 to 200 kWh	3,153	12%	\$30.27	\$31.56	\$1.29	4.3%	98%	1%	0%	0%
200 to 250 kWh	3,987	15%	\$37.37	\$39.01	\$1.64	4.4%	94%	5%	1%	0%
250 to 300 kWh	3,919	14%	\$44.68	\$46.75	\$2.07	4.6%	86%	10%	4%	0%
300 to 350 kWh	3,250	12%	\$52.48	\$54.97	\$2.49	4.7%	77%	13%	9%	1%
350 to 400 kWh	2,571	9%	\$60.64	\$63.45	\$2.81	4.6%	69%	15%	14%	2%
400 to 450 kWh	1,953	7%	\$68.95	\$72.03	\$3.08	4.5%	61%	16%	19%	4%
450 to 500 kWh	1,427	5%	\$77.62	\$80.92	\$3.30	4.3%	55%	15%	23%	7%
500 to 600 kWh	1,856	7%	\$90.19	\$93.58	\$3.39	3.8%	48%	14%	26%	12%
600 to 700 kWh	1,014	4%	\$108.45	\$111.74	\$3.29	3.0%	41%	12%	27%	21%
700 to 800 kWh	590	2%	\$126.78	\$129.85	\$3.07	2.4%	35%	11%	25%	30%
800 to 900 kWh	352	1%	\$145.52	\$148.35	\$2.83	1.9%	31%	9%	22%	38%
900 to 1000 kWh	189	1%	\$162.42	\$165.03	\$2.61	1.6%	28%	8%	19%	44%
1000 to 1500 kWh	316	1%	\$204.92	\$206.97	\$2.05	1.0%	22%	7%	16%	55%
1500 to 2000 kWh	56	0%	\$303.98	\$304.78	\$0.80	0.3%	15%	5%	11%	69%
2000 to 3000 kWh	19	0%	\$415.70	\$415.13	(\$0.57)	-0.1%	11%	3%	8%	77%
>= 3000 kWh	8	0%	\$650.74	\$647.24	(\$3.50)	-0.5%	7%	2%	5%	85%
Total	27,178	100%	\$57.95	\$60.18	\$2.23	4%	76%	9%	10%	5%

**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 D.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%	\$11.37	\$11.80	\$0.43	3.8%	100%	0%	0%	0%
50 to 75 kWh	891	1%	\$15.41	\$16.05	\$0.64	4.2%	100%	0%	0%	0%
75 to 100 kWh	2,254	2%	\$19.25	\$20.08	\$0.83	4.3%	100%	0%	0%	0%
100 to 150 kWh	9,647	8%	\$25.43	\$26.57	\$1.14	4.5%	100%	0%	0%	0%
150 to 200 kWh	13,710	12%	\$33.21	\$34.73	\$1.52	4.6%	99%	1%	0%	0%
200 to 250 kWh	14,560	13%	\$41.17	\$43.11	\$1.94	4.7%	96%	4%	1%	0%
250 to 300 kWh	13,719	12%	\$49.31	\$51.69	\$2.38	4.8%	88%	9%	3%	0%
300 to 350 kWh	11,983	10%	\$57.92	\$60.66	\$2.74	4.7%	77%	15%	7%	0%
350 to 400 kWh	9,920	9%	\$67.28	\$70.16	\$2.88	4.3%	68%	18%	13%	1%
400 to 450 kWh	7,960	7%	\$77.21	\$80.06	\$2.85	3.7%	60%	17%	21%	2%
450 to 500 kWh	6,396	6%	\$87.34	\$90.11	\$2.77	3.2%	54%	16%	26%	4%
500 to 600 kWh	8,911	8%	\$102.00	\$104.65	\$2.65	2.6%	47%	14%	30%	9%
600 to 700 kWh	5,440	5%	\$122.77	\$125.23	\$2.46	2.0%	40%	12%	28%	20%
700 to 800 kWh	3,331	3%	\$143.27	\$145.53	\$2.26	1.6%	35%	10%	24%	30%
800 to 900 kWh	2,024	2%	\$163.86	\$165.93	\$2.07	1.3%	31%	9%	22%	38%
900 to 1000 kWh	1,170	1%	\$184.44	\$186.32	\$1.88	1.0%	28%	8%	19%	44%
1000 to 1500 kWh	2,229	2%	\$231.50	\$232.94	\$1.44	0.6%	22%	7%	16%	55%
1500 to 2000 kWh	459	0%	\$338.22	\$338.67	\$0.45	0.1%	16%	5%	11%	69%
2000 to 3000 kWh	185	0%	\$478.85	\$478.00	(\$0.85)	-0.2%	11%	3%	8%	78%
>= 3000 kWh	47	0%	\$795.52	\$791.82	(\$3.70)	-0.5%	7%	2%	5%	87%
Total	115,476	100%	\$69.04	\$71.21	\$2.17	3%	75%	9%	10%	6%

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%	\$9.99	\$10.31	\$0.32	3.2%	100%	0%	0%	0%
50 to 75 kWh	857	1%	\$13.15	\$13.60	\$0.45	3.4%	100%	0%	0%	0%
75 to 100 kWh	2,017	2%	\$16.35	\$16.94	\$0.59	3.6%	100%	0%	0%	0%
100 to 150 kWh	8,225	7%	\$21.30	\$22.10	\$0.80	3.8%	100%	0%	0%	0%
150 to 200 kWh	12,112	10%	\$27.49	\$28.56	\$1.07	3.9%	100%	0%	0%	0%
200 to 250 kWh	13,843	12%	\$33.84	\$35.17	\$1.33	3.9%	99%	1%	0%	0%
250 to 300 kWh	13,602	12%	\$40.25	\$41.85	\$1.60	4.0%	95%	4%	1%	0%
300 to 350 kWh	12,033	10%	\$46.81	\$48.64	\$1.83	3.9%	87%	11%	2%	0%
350 to 400 kWh	10,310	9%	\$53.77	\$55.80	\$2.03	3.8%	77%	17%	6%	0%
400 to 450 kWh	8,265	7%	\$61.27	\$63.40	\$2.13	3.5%	68%	18%	13%	0%
450 to 500 kWh	6,996	6%	\$69.14	\$71.30	\$2.16	3.1%	61%	18%	20%	1%
500 to 600 kWh	9,817	9%	\$80.88	\$82.93	\$2.05	2.5%	53%	16%	28%	3%
600 to 700 kWh	6,071	5%	\$97.26	\$99.04	\$1.78	1.8%	45%	13%	31%	10%
700 to 800 kWh	3,823	3%	\$114.00	\$115.49	\$1.49	1.3%	39%	12%	27%	22%
800 to 900 kWh	2,356	2%	\$130.25	\$131.51	\$1.26	1.0%	34%	10%	24%	31%
900 to 1000 kWh	1,465	1%	\$146.70	\$147.68	\$0.98	0.7%	31%	9%	21%	39%
1000 to 1500 kWh	2,497	2%	\$183.84	\$184.20	\$0.36	0.2%	25%	7%	17%	50%
1500 to 2000 kWh	445	0%	\$268.94	\$267.81	(\$1.13)	-0.4%	17%	5%	12%	66%
2000 to 3000 kWh	154	0%	\$374.15	\$371.21	(\$2.94)	-0.8%	12%	4%	9%	75%
>= 3000 kWh	44	0%	\$627.92	\$620.76	(\$7.16)	-1.1%	8%	2%	5%	85%
Total	115,476	100%	\$57.90	\$59.44	\$1.54	3%	78%	9%	9%	4%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$11.37	\$11.79	\$0.42	3.7%	100%	0%	0%	0%
50 to 75 kWh	701	1%	\$15.40	\$16.04	\$0.64	4.2%	100%	0%	0%	0%
75 to 100 kWh	1,773	2%	\$19.25	\$20.07	\$0.82	4.3%	100%	0%	0%	0%
100 to 150 kWh	7,093	8%	\$25.41	\$26.54	\$1.13	4.4%	100%	0%	0%	0%
150 to 200 kWh	10,030	11%	\$33.20	\$34.72	\$1.52	4.6%	100%	0%	0%	0%
200 to 250 kWh	10,444	12%	\$41.15	\$43.06	\$1.91	4.6%	99%	1%	0%	0%
250 to 300 kWh	10,041	11%	\$49.21	\$51.51	\$2.30	4.7%	93%	6%	1%	0%
300 to 350 kWh	8,914	10%	\$57.58	\$60.20	\$2.62	4.6%	82%	15%	3%	0%
350 to 400 kWh	7,511	9%	\$66.75	\$69.52	\$2.77	4.1%	72%	19%	9%	0%
400 to 450 kWh	6,221	7%	\$76.72	\$79.48	\$2.76	3.6%	64%	18%	18%	1%
450 to 500 kWh	5,061	6%	\$86.82	\$89.52	\$2.70	3.1%	57%	17%	25%	1%
500 to 600 kWh	7,271	8%	\$101.55	\$104.12	\$2.57	2.5%	50%	15%	31%	5%
600 to 700 kWh	4,487	5%	\$122.32	\$124.70	\$2.38	1.9%	42%	12%	30%	16%
700 to 800 kWh	2,822	3%	\$142.91	\$145.11	\$2.20	1.5%	36%	11%	25%	27%
800 to 900 kWh	1,755	2%	\$163.55	\$165.56	\$2.01	1.2%	32%	10%	22%	36%
900 to 1000 kWh	1,023	1%	\$184.10	\$185.92	\$1.82	1.0%	29%	9%	20%	43%
1000 to 1500 kWh	1,984	2%	\$231.50	\$232.89	\$1.39	0.6%	23%	7%	16%	54%
1500 to 2000 kWh	415	0%	\$337.06	\$337.48	\$0.42	0.1%	16%	5%	11%	68%
2000 to 3000 kWh	171	0%	\$480.08	\$479.19	(\$0.89)	-0.2%	11%	3%	8%	77%
>= 3000 kWh	37	0%	\$817.26	\$813.26	(\$4.00)	-0.5%	7%	2%	5%	86%
Total	88,298	100%	\$71.29	\$73.41	\$2.12	3%	76%	9%	10%	5%

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%	\$5.49	\$5.62	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	218	0%	\$10.04	\$10.37	\$0.33	3.3%	100%	0%	0%	0%
50 to 75 kWh	714	1%	\$13.13	\$13.59	\$0.46	3.5%	100%	0%	0%	0%
75 to 100 kWh	1,647	2%	\$16.34	\$16.93	\$0.59	3.6%	100%	0%	0%	0%
100 to 150 kWh	6,462	7%	\$21.27	\$22.07	\$0.80	3.8%	100%	0%	0%	0%
150 to 200 kWh	9,185	10%	\$27.47	\$28.53	\$1.06	3.9%	100%	0%	0%	0%
200 to 250 kWh	10,135	11%	\$33.83	\$35.15	\$1.32	3.9%	99%	1%	0%	0%
250 to 300 kWh	9,836	11%	\$40.24	\$41.83	\$1.59	4.0%	95%	5%	1%	0%
300 to 350 kWh	8,811	10%	\$46.88	\$48.69	\$1.81	3.9%	85%	12%	2%	0%
350 to 400 kWh	7,734	9%	\$54.00	\$55.92	\$1.92	3.6%	75%	18%	7%	0%
400 to 450 kWh	6,336	7%	\$61.73	\$63.62	\$1.89	3.1%	66%	19%	15%	0%
450 to 500 kWh	5,469	6%	\$69.75	\$71.54	\$1.79	2.6%	60%	17%	22%	1%
500 to 600 kWh	7,812	9%	\$81.57	\$83.16	\$1.59	1.9%	52%	15%	30%	3%
600 to 700 kWh	4,937	6%	\$98.00	\$99.32	\$1.32	1.3%	44%	13%	32%	12%
700 to 800 kWh	3,139	4%	\$114.71	\$115.75	\$1.04	0.9%	38%	11%	27%	24%
800 to 900 kWh	1,901	2%	\$131.00	\$131.76	\$0.76	0.6%	33%	10%	23%	33%
900 to 1000 kWh	1,182	1%	\$147.52	\$148.00	\$0.48	0.3%	30%	9%	21%	40%
1000 to 1500 kWh	2,006	2%	\$184.43	\$184.29	(\$0.14)	-0.1%	24%	7%	17%	52%
1500 to 2000 kWh	362	0%	\$269.87	\$268.25	(\$1.62)	-0.6%	17%	5%	12%	67%
2000 to 3000 kWh	126	0%	\$376.35	\$372.92	(\$3.43)	-0.9%	12%	4%	8%	76%
>= 3000 kWh	34	0%	\$645.57	\$637.54	(\$8.03)	-1.2%	7%	2%	5%	86%
Total	88,298	100%	\$59.04	\$60.41	\$1.37	2%	76%	9%	10%	5%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$11.39	\$11.82	\$0.43	3.8%	99%	1%	0%	0%
50 to 75 kWh	190	1%	\$15.45	\$16.09	\$0.64	4.1%	100%	0%	0%	0%
75 to 100 kWh	481	2%	\$19.27	\$20.10	\$0.83	4.3%	100%	0%	0%	0%
100 to 150 kWh	2,554	9%	\$25.49	\$26.63	\$1.14	4.5%	99%	0%	0%	0%
150 to 200 kWh	3,680	14%	\$33.22	\$34.75	\$1.53	4.6%	98%	2%	0%	0%
200 to 250 kWh	4,116	15%	\$41.24	\$43.22	\$1.98	4.8%	88%	10%	2%	0%
250 to 300 kWh	3,678	14%	\$49.57	\$52.19	\$2.62	5.3%	74%	18%	8%	0%
300 to 350 kWh	3,069	11%	\$58.90	\$62.03	\$3.13	5.3%	63%	18%	18%	1%
350 to 400 kWh	2,409	9%	\$68.94	\$72.16	\$3.22	4.7%	55%	16%	27%	2%
400 to 450 kWh	1,739	6%	\$78.97	\$82.14	\$3.17	4.0%	48%	14%	31%	6%
450 to 500 kWh	1,335	5%	\$89.28	\$92.38	\$3.10	3.5%	43%	13%	30%	14%
500 to 600 kWh	1,640	6%	\$103.98	\$106.97	\$2.99	2.9%	38%	11%	26%	25%
600 to 700 kWh	953	4%	\$124.90	\$127.69	\$2.79	2.2%	32%	9%	22%	37%
700 to 800 kWh	509	2%	\$145.26	\$147.86	\$2.60	1.8%	28%	8%	19%	45%
800 to 900 kWh	269	1%	\$165.86	\$168.29	\$2.43	1.5%	24%	7%	17%	51%
900 to 1000 kWh	147	1%	\$186.83	\$189.06	\$2.23	1.2%	22%	6%	15%	57%
1000 to 1500 kWh	245	1%	\$231.48	\$233.29	\$1.81	0.8%	18%	5%	12%	65%
1500 to 2000 kWh	44	0%	\$349.19	\$349.93	\$0.74	0.2%	12%	4%	8%	76%
2000 to 3000 kWh	14	0%	\$463.79	\$463.48	(\$0.31)	-0.1%	9%	3%	6%	82%
>= 3000 kWh	10	0%	\$715.11	\$712.48	(\$2.63)	-0.4%	6%	2%	4%	88%
Total	27,178	100%	\$61.71	\$64.07	\$2.36	4%	70%	11%	12%	7%

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%	\$9.71	\$10.02	\$0.31	3.2%	100%	0%	0%	0%
50 to 75 kWh	143	1%	\$13.22	\$13.68	\$0.46	3.5%	100%	0%	0%	0%
75 to 100 kWh	370	1%	\$16.39	\$16.98	\$0.59	3.6%	100%	0%	0%	0%
100 to 150 kWh	1,763	6%	\$21.43	\$22.23	\$0.80	3.7%	100%	0%	0%	0%
150 to 200 kWh	2,927	11%	\$27.56	\$28.63	\$1.07	3.9%	100%	0%	0%	0%
200 to 250 kWh	3,708	14%	\$33.89	\$35.23	\$1.34	4.0%	99%	1%	0%	0%
250 to 300 kWh	3,766	14%	\$40.28	\$41.90	\$1.62	4.0%	97%	2%	0%	0%
300 to 350 kWh	3,222	12%	\$46.60	\$48.53	\$1.93	4.1%	92%	7%	1%	0%
350 to 400 kWh	2,576	9%	\$53.09	\$55.43	\$2.34	4.4%	83%	14%	3%	0%
400 to 450 kWh	1,929	7%	\$59.76	\$62.68	\$2.92	4.9%	74%	18%	8%	0%
450 to 500 kWh	1,527	6%	\$66.94	\$70.42	\$3.48	5.2%	67%	18%	15%	0%
500 to 600 kWh	2,005	7%	\$78.18	\$82.01	\$3.83	4.9%	58%	17%	24%	1%
600 to 700 kWh	1,134	4%	\$94.03	\$97.80	\$3.77	4.0%	49%	15%	30%	6%
700 to 800 kWh	684	3%	\$110.74	\$114.29	\$3.55	3.2%	43%	13%	30%	15%
800 to 900 kWh	455	2%	\$127.11	\$130.43	\$3.32	2.6%	38%	11%	26%	25%
900 to 1000 kWh	283	1%	\$143.25	\$146.31	\$3.06	2.1%	34%	10%	24%	32%
1000 to 1500 kWh	491	2%	\$181.41	\$183.83	\$2.42	1.3%	27%	8%	19%	46%
1500 to 2000 kWh	83	0%	\$264.89	\$265.86	\$0.97	0.4%	19%	6%	13%	62%
2000 to 3000 kWh	28	0%	\$364.22	\$363.50	(\$0.72)	-0.2%	14%	4%	10%	72%
>= 3000 kWh	10	0%	\$567.89	\$563.70	(\$4.19)	-0.7%	9%	3%	6%	82%
Total	27,178	100%	\$54.20	\$56.30	\$2.10	4%	83%	7%	7%	3%

**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 D.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	\$5.59	\$0.13	2.4%	99%	1%	1%	0%
25 to 50 kWh	124	0%	\$10.42	\$10.78	\$0.36	3.5%	99%	0%	0%	0%
50 to 75 kWh	307	0%	\$14.29	\$14.84	\$0.55	3.8%	99%	0%	0%	0%
75 to 100 kWh	772	1%	\$17.87	\$18.58	\$0.71	4.0%	100%	0%	0%	0%
100 to 150 kWh	3,846	4%	\$23.57	\$24.54	\$0.97	4.1%	100%	0%	0%	0%
150 to 200 kWh	7,022	7%	\$30.50	\$31.80	\$1.30	4.3%	99%	1%	0%	0%
200 to 250 kWh	9,412	9%	\$37.71	\$39.34	\$1.63	4.3%	97%	2%	1%	0%
250 to 300 kWh	10,390	10%	\$45.02	\$46.96	\$1.94	4.3%	94%	4%	2%	0%
300 to 350 kWh	10,743	10%	\$52.56	\$54.78	\$2.22	4.2%	88%	8%	4%	0%
350 to 400 kWh	10,142	9%	\$60.44	\$62.89	\$2.45	4.1%	80%	12%	7%	1%
400 to 450 kWh	9,045	8%	\$68.65	\$71.25	\$2.60	3.8%	73%	15%	11%	1%
450 to 500 kWh	7,873	7%	\$77.30	\$79.95	\$2.65	3.4%	66%	16%	16%	3%
500 to 600 kWh	12,006	11%	\$90.34	\$92.98	\$2.64	2.9%	57%	16%	22%	5%
600 to 700 kWh	8,188	8%	\$108.63	\$111.14	\$2.51	2.3%	49%	14%	27%	11%
700 to 800 kWh	5,341	5%	\$127.23	\$129.55	\$2.32	1.8%	42%	12%	27%	18%
800 to 900 kWh	3,667	3%	\$145.84	\$147.94	\$2.10	1.4%	37%	11%	26%	26%
900 to 1000 kWh	2,379	2%	\$164.48	\$166.37	\$1.89	1.1%	33%	10%	23%	34%
1000 to 1500 kWh	4,512	4%	\$208.38	\$209.76	\$1.38	0.7%	27%	8%	19%	47%
1500 to 2000 kWh	951	1%	\$302.16	\$302.52	\$0.36	0.1%	19%	6%	13%	62%
2000 to 3000 kWh	311	0%	\$424.63	\$423.45	(\$1.18)	-0.3%	14%	4%	10%	73%
>= 3000 kWh	73	0%	\$713.85	\$709.06	(\$4.79)	-0.7%	8%	2%	6%	84%
Total	107,351	100%	\$79.62	\$81.71	\$2.10	3%	72%	9%	12%	7%

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

ATTACHMENT D.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%	1%	0%
25 to 50 kWh	100	0%	\$10.36	\$10.72	\$0.36	3.5%	99%	0%	0%	0%
50 to 75 kWh	223	0%	\$14.31	\$14.85	\$0.54	3.8%	99%	1%	0%	0%
75 to 100 kWh	562	1%	\$17.82	\$18.53	\$0.71	4.0%	100%	0%	0%	0%
100 to 150 kWh	2,709	4%	\$23.56	\$24.53	\$0.97	4.1%	100%	0%	0%	0%
150 to 200 kWh	4,825	6%	\$30.52	\$31.82	\$1.30	4.3%	99%	1%	0%	0%
200 to 250 kWh	6,245	8%	\$37.76	\$39.38	\$1.62	4.3%	97%	2%	1%	0%
250 to 300 kWh	6,732	9%	\$45.05	\$46.97	\$1.92	4.3%	94%	4%	2%	0%
300 to 350 kWh	7,062	9%	\$52.59	\$54.79	\$2.20	4.2%	87%	9%	4%	0%
350 to 400 kWh	6,753	9%	\$60.48	\$62.87	\$2.39	4.0%	79%	13%	7%	1%
400 to 450 kWh	6,105	8%	\$68.81	\$71.31	\$2.50	3.6%	71%	16%	11%	1%
450 to 500 kWh	5,464	7%	\$77.62	\$80.12	\$2.50	3.2%	64%	17%	17%	3%
500 to 600 kWh	8,678	12%	\$90.88	\$93.28	\$2.40	2.6%	56%	16%	23%	5%
600 to 700 kWh	6,149	8%	\$109.41	\$111.61	\$2.20	2.0%	47%	14%	28%	11%
700 to 800 kWh	4,063	5%	\$128.17	\$130.14	\$1.97	1.5%	41%	12%	28%	19%
800 to 900 kWh	2,819	4%	\$146.92	\$148.67	\$1.75	1.2%	36%	11%	25%	28%
900 to 1000 kWh	1,803	2%	\$165.62	\$167.14	\$1.52	0.9%	32%	10%	23%	35%
1000 to 1500 kWh	3,313	4%	\$209.25	\$210.23	\$0.98	0.5%	26%	8%	18%	48%
1500 to 2000 kWh	598	1%	\$304.30	\$304.11	(\$0.19)	-0.1%	18%	5%	13%	64%
2000 to 3000 kWh	195	0%	\$427.44	\$425.70	(\$1.74)	-0.4%	13%	4%	9%	74%
>= 3000 kWh	45	0%	\$704.55	\$699.37	(\$5.18)	-0.7%	8%	2%	6%	84%
Total	74,625	100%	\$81.40	\$83.36	\$1.95	2%	70%	10%	12%	8%

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	\$11.02	\$0.37	3.5%	99%	1%	1%	0%
50 to 75 kWh	84	0%	\$14.25	\$14.80	\$0.55	3.9%	100%	0%	0%	0%
75 to 100 kWh	210	1%	\$17.98	\$18.69	\$0.71	3.9%	100%	0%	0%	0%
100 to 150 kWh	1,137	3%	\$23.59	\$24.56	\$0.97	4.1%	100%	0%	0%	0%
150 to 200 kWh	2,197	7%	\$30.46	\$31.76	\$1.30	4.3%	99%	1%	0%	0%
200 to 250 kWh	3,167	10%	\$37.63	\$39.26	\$1.63	4.3%	97%	2%	1%	0%
250 to 300 kWh	3,658	11%	\$44.97	\$46.93	\$1.96	4.4%	94%	4%	2%	0%
300 to 350 kWh	3,681	11%	\$52.50	\$54.77	\$2.27	4.3%	88%	7%	4%	0%
350 to 400 kWh	3,389	10%	\$60.38	\$62.93	\$2.55	4.2%	82%	10%	7%	1%
400 to 450 kWh	2,940	9%	\$68.33	\$71.12	\$2.79	4.1%	76%	12%	10%	2%
450 to 500 kWh	2,409	7%	\$76.58	\$79.57	\$2.99	3.9%	70%	13%	13%	3%
500 to 600 kWh	3,328	10%	\$88.93	\$92.17	\$3.24	3.6%	62%	15%	18%	5%
600 to 700 kWh	2,039	6%	\$106.28	\$109.72	\$3.44	3.2%	53%	15%	23%	10%
700 to 800 kWh	1,278	4%	\$124.24	\$127.67	\$3.43	2.8%	46%	13%	26%	15%
800 to 900 kWh	848	3%	\$142.23	\$145.50	\$3.27	2.3%	41%	12%	26%	21%
900 to 1000 kWh	576	2%	\$160.89	\$163.94	\$3.05	1.9%	36%	11%	25%	28%
1000 to 1500 kWh	1,199	4%	\$205.98	\$208.47	\$2.49	1.2%	29%	9%	20%	42%
1500 to 2000 kWh	353	1%	\$298.54	\$299.84	\$1.30	0.4%	20%	6%	14%	59%
2000 to 3000 kWh	116	0%	\$419.91	\$419.67	(\$0.24)	-0.1%	15%	4%	10%	71%
>= 3000 kWh	28	0%	\$728.78	\$724.64	(\$4.14)	-0.6%	9%	3%	6%	83%
Total	32,726	100%	\$75.55	\$77.96	\$2.41	3%	76%	8%	10%	6%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$5.63	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	115	0%	\$11.28	\$11.70	\$0.42	3.7%	99%	0%	1%	0%
50 to 75 kWh	359	0%	\$15.33	\$15.96	\$0.63	4.1%	100%	0%	0%	0%
75 to 100 kWh	878	1%	\$19.28	\$20.10	\$0.82	4.3%	100%	0%	0%	0%
100 to 150 kWh	4,139	4%	\$25.57	\$26.71	\$1.14	4.5%	100%	0%	0%	0%
150 to 200 kWh	7,053	7%	\$33.37	\$34.90	\$1.53	4.6%	100%	0%	0%	0%
200 to 250 kWh	9,063	8%	\$41.25	\$43.18	\$1.93	4.7%	98%	1%	0%	0%
250 to 300 kWh	9,884	9%	\$49.30	\$51.61	\$2.31	4.7%	94%	5%	1%	0%
300 to 350 kWh	10,046	9%	\$57.60	\$60.27	\$2.67	4.6%	87%	9%	3%	0%
350 to 400 kWh	9,408	9%	\$66.36	\$69.31	\$2.95	4.4%	78%	14%	7%	0%
400 to 450 kWh	8,778	8%	\$75.60	\$78.73	\$3.13	4.1%	70%	17%	13%	1%
450 to 500 kWh	7,633	7%	\$85.34	\$88.50	\$3.16	3.7%	63%	17%	18%	2%
500 to 600 kWh	11,981	11%	\$99.93	\$103.04	\$3.11	3.1%	55%	16%	24%	5%
600 to 700 kWh	8,354	8%	\$120.49	\$123.46	\$2.97	2.5%	47%	14%	28%	12%
700 to 800 kWh	5,735	5%	\$140.72	\$143.52	\$2.80	2.0%	41%	12%	27%	20%
800 to 900 kWh	3,881	4%	\$161.70	\$164.31	\$2.61	1.6%	36%	11%	24%	29%
900 to 1000 kWh	2,722	3%	\$182.15	\$184.58	\$2.43	1.3%	32%	10%	22%	36%
1000 to 1500 kWh	5,344	5%	\$231.26	\$233.24	\$1.98	0.9%	26%	8%	18%	48%
1500 to 2000 kWh	1,152	1%	\$336.48	\$337.50	\$1.02	0.3%	18%	5%	13%	64%
2000 to 3000 kWh	398	0%	\$470.13	\$469.92	(\$0.21)	0.0%	13%	4%	9%	74%
>= 3000 kWh	96	0%	\$790.82	\$787.65	(\$3.17)	-0.4%	8%	2%	5%	84%
Total	107,351	100%	\$90.98	\$93.49	\$2.51	3%	70%	10%	12%	8%

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%	\$9.94	\$10.26	\$0.32	3.2%	100%	0%	0%	0%
50 to 75 kWh	391	0%	\$13.24	\$13.70	\$0.46	3.5%	100%	0%	0%	0%
75 to 100 kWh	936	1%	\$16.36	\$16.95	\$0.59	3.6%	100%	0%	0%	0%
100 to 150 kWh	4,503	4%	\$21.46	\$22.26	\$0.80	3.7%	100%	0%	0%	0%
150 to 200 kWh	7,789	7%	\$27.65	\$28.72	\$1.07	3.9%	100%	0%	0%	0%
200 to 250 kWh	10,130	9%	\$33.91	\$35.24	\$1.33	3.9%	99%	1%	0%	0%
250 to 300 kWh	11,049	10%	\$40.30	\$41.89	\$1.59	3.9%	97%	2%	0%	0%
300 to 350 kWh	10,926	10%	\$46.76	\$48.60	\$1.84	3.9%	92%	7%	1%	0%
350 to 400 kWh	10,174	9%	\$53.54	\$55.57	\$2.03	3.8%	84%	12%	4%	0%
400 to 450 kWh	8,880	8%	\$60.73	\$62.87	\$2.14	3.5%	76%	15%	9%	0%
450 to 500 kWh	7,402	7%	\$68.32	\$70.49	\$2.17	3.2%	69%	16%	15%	1%
500 to 600 kWh	11,254	10%	\$79.84	\$82.01	\$2.17	2.7%	59%	16%	23%	2%
600 to 700 kWh	7,645	7%	\$95.99	\$98.06	\$2.07	2.2%	50%	15%	29%	7%
700 to 800 kWh	4,953	5%	\$112.39	\$114.23	\$1.84	1.6%	43%	13%	28%	16%
800 to 900 kWh	3,226	3%	\$128.80	\$130.42	\$1.62	1.3%	38%	11%	26%	24%
900 to 1000 kWh	2,256	2%	\$145.34	\$146.70	\$1.36	0.9%	34%	10%	24%	32%
1000 to 1500 kWh	4,165	4%	\$184.13	\$185.05	\$0.92	0.5%	28%	8%	20%	44%
1500 to 2000 kWh	910	1%	\$266.75	\$266.60	(\$0.15)	-0.1%	21%	6%	14%	59%
2000 to 3000 kWh	312	0%	\$369.94	\$368.12	(\$1.82)	-0.5%	15%	5%	11%	70%
>= 3000 kWh	74	0%	\$616.40	\$610.49	(\$5.91)	-1.0%	9%	3%	7%	81%
Total	107,351	100%	\$68.26	\$69.93	\$1.68	2%	76%	9%	10%	5%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$5.71	\$0.14	2.5%	100%	0%	0%	0%
25 to 50 kWh	86	0%	\$11.16	\$11.58	\$0.42	3.8%	100%	0%	0%	0%
50 to 75 kWh	252	0%	\$15.33	\$15.96	\$0.63	4.1%	100%	0%	0%	0%
75 to 100 kWh	611	1%	\$19.28	\$20.11	\$0.83	4.3%	100%	0%	0%	0%
100 to 150 kWh	2,765	4%	\$25.57	\$26.71	\$1.14	4.5%	100%	0%	0%	0%
150 to 200 kWh	4,709	6%	\$33.37	\$34.90	\$1.53	4.6%	100%	0%	0%	0%
200 to 250 kWh	5,918	8%	\$41.23	\$43.15	\$1.92	4.7%	99%	1%	0%	0%
250 to 300 kWh	6,500	9%	\$49.25	\$51.55	\$2.30	4.7%	96%	3%	1%	0%
300 to 350 kWh	6,646	9%	\$57.51	\$60.16	\$2.65	4.6%	90%	8%	2%	0%
350 to 400 kWh	6,334	8%	\$66.14	\$69.06	\$2.92	4.4%	81%	13%	5%	0%
400 to 450 kWh	5,932	8%	\$75.31	\$78.39	\$3.08	4.1%	73%	17%	10%	0%
450 to 500 kWh	5,187	7%	\$84.94	\$88.05	\$3.11	3.7%	66%	17%	16%	1%
500 to 600 kWh	8,543	11%	\$99.59	\$102.65	\$3.06	3.1%	57%	16%	23%	4%
600 to 700 kWh	6,092	8%	\$120.12	\$123.03	\$2.91	2.4%	48%	14%	28%	10%
700 to 800 kWh	4,301	6%	\$140.38	\$143.13	\$2.75	2.0%	42%	13%	27%	18%
800 to 900 kWh	2,992	4%	\$161.37	\$163.93	\$2.56	1.6%	37%	11%	25%	27%
900 to 1000 kWh	2,120	3%	\$181.83	\$184.21	\$2.38	1.3%	33%	10%	23%	34%
1000 to 1500 kWh	4,177	6%	\$230.71	\$232.64	\$1.93	0.8%	27%	8%	19%	47%
1500 to 2000 kWh	863	1%	\$335.81	\$336.78	\$0.97	0.3%	19%	6%	13%	63%
2000 to 3000 kWh	286	0%	\$467.29	\$467.05	(\$0.24)	-0.1%	13%	4%	9%	73%
>= 3000 kWh	69	0%	\$775.54	\$772.44	(\$3.10)	-0.4%	8%	2%	6%	84%
Total	74,625	100%	\$93.72	\$96.20	\$2.48	3%	70%	10%	12%	8%

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%	\$9.86	\$10.18	\$0.32	3.2%	100%	0%	0%	0%
50 to 75 kWh	302	0%	\$13.26	\$13.72	\$0.46	3.5%	100%	0%	0%	0%
75 to 100 kWh	681	1%	\$16.35	\$16.94	\$0.59	3.6%	100%	0%	0%	0%
100 to 150 kWh	3,248	4%	\$21.44	\$22.25	\$0.81	3.8%	100%	0%	0%	0%
150 to 200 kWh	5,381	7%	\$27.61	\$28.68	\$1.07	3.9%	100%	0%	0%	0%
200 to 250 kWh	6,750	9%	\$33.88	\$35.21	\$1.33	3.9%	99%	1%	0%	0%
250 to 300 kWh	7,216	10%	\$40.32	\$41.91	\$1.59	3.9%	96%	4%	1%	0%
300 to 350 kWh	7,170	10%	\$46.85	\$48.67	\$1.82	3.9%	88%	10%	2%	0%
350 to 400 kWh	6,855	9%	\$53.78	\$55.76	\$1.98	3.7%	78%	17%	5%	0%
400 to 450 kWh	6,126	8%	\$61.31	\$63.30	\$1.99	3.2%	69%	19%	12%	0%
450 to 500 kWh	5,235	7%	\$69.26	\$71.16	\$1.90	2.7%	62%	18%	19%	1%
500 to 600 kWh	8,307	11%	\$81.21	\$82.92	\$1.71	2.1%	54%	16%	28%	2%
600 to 700 kWh	5,763	8%	\$97.60	\$99.04	\$1.44	1.5%	46%	14%	32%	9%
700 to 800 kWh	3,755	5%	\$114.04	\$115.21	\$1.17	1.0%	40%	12%	28%	21%
800 to 900 kWh	2,410	3%	\$130.55	\$131.44	\$0.89	0.7%	35%	10%	24%	30%
900 to 1000 kWh	1,678	2%	\$147.15	\$147.75	\$0.60	0.4%	31%	9%	22%	38%
1000 to 1500 kWh	2,772	4%	\$185.77	\$185.71	(\$0.06)	0.0%	25%	7%	17%	50%
1500 to 2000 kWh	499	1%	\$268.93	\$267.45	(\$1.48)	-0.6%	17%	5%	12%	65%
2000 to 3000 kWh	160	0%	\$375.75	\$372.44	(\$3.31)	-0.9%	13%	4%	9%	75%
>= 3000 kWh	35	0%	\$622.36	\$614.84	(\$7.52)	-1.2%	8%	2%	5%	85%
Total	74,625	100%	\$69.09	\$70.51	\$1.43	2%	71%	10%	12%	6%

**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 D.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, 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%	\$11.62	\$12.06	\$0.44	3.8%	96%	1%	2%	0%
50 to 75 kWh	107	0%	\$15.34	\$15.96	\$0.62	4.0%	100%	0%	0%	0%
75 to 100 kWh	267	1%	\$19.26	\$20.09	\$0.83	4.3%	100%	0%	0%	0%
100 to 150 kWh	1,374	4%	\$25.55	\$26.69	\$1.14	4.5%	100%	0%	0%	0%
150 to 200 kWh	2,344	7%	\$33.37	\$34.90	\$1.53	4.6%	99%	1%	0%	0%
200 to 250 kWh	3,145	10%	\$41.30	\$43.23	\$1.93	4.7%	97%	2%	0%	0%
250 to 300 kWh	3,384	10%	\$49.39	\$51.72	\$2.33	4.7%	91%	7%	2%	0%
300 to 350 kWh	3,400	10%	\$57.77	\$60.48	\$2.71	4.7%	82%	13%	5%	0%
350 to 400 kWh	3,074	9%	\$66.81	\$69.84	\$3.03	4.5%	73%	16%	11%	0%
400 to 450 kWh	2,846	9%	\$76.21	\$79.44	\$3.23	4.2%	65%	17%	17%	1%
450 to 500 kWh	2,446	7%	\$86.18	\$89.47	\$3.29	3.8%	58%	16%	23%	3%
500 to 600 kWh	3,438	11%	\$100.77	\$104.03	\$3.26	3.2%	51%	15%	27%	8%
600 to 700 kWh	2,262	7%	\$121.49	\$124.62	\$3.13	2.6%	43%	13%	28%	16%
700 to 800 kWh	1,434	4%	\$141.74	\$144.70	\$2.96	2.1%	37%	11%	26%	26%
800 to 900 kWh	889	3%	\$162.81	\$165.59	\$2.78	1.7%	33%	10%	23%	35%
900 to 1000 kWh	602	2%	\$183.28	\$185.87	\$2.59	1.4%	29%	9%	20%	41%
1000 to 1500 kWh	1,167	4%	\$233.25	\$235.38	\$2.13	0.9%	23%	7%	16%	53%
1500 to 2000 kWh	289	1%	\$338.49	\$339.66	\$1.17	0.3%	16%	5%	11%	67%
2000 to 3000 kWh	112	0%	\$477.38	\$477.26	(\$0.12)	0.0%	12%	4%	8%	77%
>= 3000 kWh	27	0%	\$829.88	\$826.53	(\$3.35)	-0.4%	7%	2%	5%	86%
Total	32,726	100%	\$84.73	\$87.31	\$2.58	3%	69%	10%	13%	8%

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%	\$5.28	\$5.41	\$0.13	2.5%	100%	0%	0%	0%
25 to 50 kWh	31	0%	\$10.21	\$10.54	\$0.33	3.2%	100%	0%	0%	0%
50 to 75 kWh	89	0%	\$13.18	\$13.64	\$0.46	3.5%	100%	0%	0%	0%
75 to 100 kWh	255	1%	\$16.37	\$16.97	\$0.60	3.7%	100%	0%	0%	0%
100 to 150 kWh	1,255	4%	\$21.48	\$22.29	\$0.81	3.8%	100%	0%	0%	0%
150 to 200 kWh	2,408	7%	\$27.74	\$28.81	\$1.07	3.9%	100%	0%	0%	0%
200 to 250 kWh	3,380	10%	\$33.95	\$35.29	\$1.34	3.9%	100%	0%	0%	0%
250 to 300 kWh	3,833	12%	\$40.25	\$41.85	\$1.60	4.0%	100%	0%	0%	0%
300 to 350 kWh	3,756	11%	\$46.59	\$48.46	\$1.87	4.0%	99%	1%	0%	0%
350 to 400 kWh	3,319	10%	\$53.03	\$55.19	\$2.16	4.1%	96%	3%	0%	0%
400 to 450 kWh	2,754	8%	\$59.46	\$61.93	\$2.47	4.2%	91%	8%	1%	0%
450 to 500 kWh	2,167	7%	\$66.03	\$68.86	\$2.83	4.3%	84%	13%	3%	0%
500 to 600 kWh	2,947	9%	\$75.99	\$79.42	\$3.43	4.5%	74%	17%	8%	0%
600 to 700 kWh	1,882	6%	\$91.08	\$95.06	\$3.98	4.4%	63%	18%	18%	1%
700 to 800 kWh	1,198	4%	\$107.19	\$111.17	\$3.98	3.7%	55%	16%	27%	2%
800 to 900 kWh	816	2%	\$123.64	\$127.41	\$3.77	3.0%	48%	14%	31%	7%
900 to 1000 kWh	578	2%	\$140.11	\$143.65	\$3.54	2.5%	43%	13%	30%	14%
1000 to 1500 kWh	1,393	4%	\$180.87	\$183.74	\$2.87	1.6%	34%	10%	24%	31%
1500 to 2000 kWh	411	1%	\$264.11	\$265.58	\$1.47	0.6%	24%	7%	17%	52%
2000 to 3000 kWh	152	0%	\$363.81	\$363.57	(\$0.24)	-0.1%	18%	5%	12%	64%
>= 3000 kWh	39	0%	\$611.04	\$606.59	(\$4.45)	-0.7%	11%	3%	8%	78%
Total	32,726	100%	\$66.37	\$68.61	\$2.25	3%	85%	6%	6%	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 D.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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$5.80	\$0.14	2.5%	100%	0%	0%	0%
25 to 50 kWh	15	1%	\$10.16	\$10.52	\$0.36	3.5%	100%	0%	0%	0%
50 to 75 kWh	10	1%	\$13.87	\$14.40	\$0.53	3.8%	100%	0%	0%	0%
75 to 100 kWh	19	1%	\$17.66	\$18.36	\$0.70	4.0%	99%	1%	0%	0%
100 to 150 kWh	32	2%	\$23.27	\$24.22	\$0.95	4.1%	99%	0%	1%	0%
150 to 200 kWh	29	2%	\$30.35	\$31.59	\$1.24	4.1%	97%	1%	2%	0%
200 to 250 kWh	43	2%	\$36.57	\$38.15	\$1.58	4.3%	99%	1%	0%	0%
250 to 300 kWh	60	3%	\$44.71	\$46.64	\$1.93	4.3%	98%	1%	1%	0%
300 to 350 kWh	68	4%	\$52.64	\$54.91	\$2.27	4.3%	94%	4%	1%	0%
350 to 400 kWh	89	5%	\$58.94	\$61.48	\$2.54	4.3%	94%	4%	2%	0%
400 to 450 kWh	93	5%	\$66.40	\$69.17	\$2.77	4.2%	90%	6%	4%	0%
450 to 500 kWh	104	6%	\$73.50	\$76.51	\$3.01	4.1%	86%	9%	5%	0%
500 to 600 kWh	168	9%	\$86.20	\$89.53	\$3.33	3.9%	78%	12%	9%	1%
600 to 700 kWh	159	9%	\$102.45	\$106.07	\$3.62	3.5%	70%	14%	14%	2%
700 to 800 kWh	158	9%	\$119.99	\$123.75	\$3.76	3.1%	63%	14%	18%	5%
800 to 900 kWh	147	8%	\$137.64	\$141.41	\$3.77	2.7%	56%	15%	21%	8%
900 to 1000 kWh	111	6%	\$153.21	\$157.09	\$3.88	2.5%	52%	14%	23%	11%
1000 to 1500 kWh	307	17%	\$199.77	\$203.45	\$3.68	1.8%	42%	12%	24%	22%
1500 to 2000 kWh	96	5%	\$293.20	\$296.20	\$3.00	1.0%	31%	9%	21%	39%
2000 to 3000 kWh	37	2%	\$413.88	\$414.70	\$0.82	0.2%	21%	6%	14%	59%
>= 3000 kWh	8	0%	\$693.20	\$690.78	(\$2.42)	-0.3%	13%	4%	9%	74%
Total	1,803	100%	\$125.76	\$128.74	\$2.98	2%	68%	10%	13%	9%

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

ATTACHMENT D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$10.18	\$10.53	\$0.35	3.4%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$13.75	\$14.27	\$0.52	3.8%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$17.87	\$18.58	\$0.71	4.0%	100%	0%	0%	0%
100 to 150 kWh	18	2%	\$23.42	\$24.37	\$0.95	4.1%	98%	1%	1%	0%
150 to 200 kWh	21	2%	\$30.29	\$31.53	\$1.24	4.1%	98%	1%	1%	0%
200 to 250 kWh	34	3%	\$36.42	\$37.99	\$1.57	4.3%	99%	1%	0%	0%
250 to 300 kWh	43	4%	\$44.80	\$46.73	\$1.93	4.3%	97%	2%	1%	0%
300 to 350 kWh	42	4%	\$53.11	\$55.37	\$2.26	4.3%	93%	5%	2%	0%
350 to 400 kWh	62	6%	\$58.91	\$61.42	\$2.51	4.3%	92%	6%	2%	0%
400 to 450 kWh	57	5%	\$66.98	\$69.68	\$2.70	4.0%	85%	9%	6%	1%
450 to 500 kWh	67	6%	\$74.16	\$77.06	\$2.90	3.9%	80%	12%	8%	0%
500 to 600 kWh	115	11%	\$87.18	\$90.33	\$3.15	3.6%	72%	15%	12%	2%
600 to 700 kWh	96	9%	\$104.51	\$107.66	\$3.15	3.0%	62%	16%	19%	3%
700 to 800 kWh	89	8%	\$122.93	\$125.94	\$3.01	2.4%	53%	15%	23%	8%
800 to 900 kWh	88	8%	\$142.25	\$145.11	\$2.86	2.0%	47%	14%	27%	12%
900 to 1000 kWh	61	6%	\$159.02	\$161.64	\$2.62	1.6%	42%	13%	27%	18%
1000 to 1500 kWh	147	14%	\$205.41	\$207.47	\$2.06	1.0%	34%	10%	23%	33%
1500 to 2000 kWh	34	3%	\$300.86	\$301.65	\$0.79	0.3%	23%	7%	16%	53%
2000 to 3000 kWh	21	2%	\$414.28	\$413.67	(\$0.61)	-0.1%	17%	5%	12%	65%
>= 3000 kWh	4	0%	\$667.19	\$663.44	(\$3.75)	-0.6%	11%	3%	8%	78%
Total	1,058	100%	\$117.62	\$119.93	\$2.31	2%	65%	10%	14%	11%

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	\$6.08	\$0.15	2.5%	100%	0%	0%	0%
25 to 50 kWh	3	0%	\$10.09	\$10.45	\$0.36	3.6%	100%	0%	0%	0%
50 to 75 kWh	6	1%	\$13.95	\$14.49	\$0.54	3.9%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$17.43	\$18.11	\$0.68	3.9%	98%	2%	0%	0%
100 to 150 kWh	14	2%	\$23.07	\$24.02	\$0.95	4.1%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$30.49	\$31.74	\$1.25	4.1%	96%	1%	3%	0%
200 to 250 kWh	9	1%	\$37.16	\$38.76	\$1.60	4.3%	100%	0%	0%	0%
250 to 300 kWh	17	2%	\$44.49	\$46.42	\$1.93	4.3%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$51.89	\$54.17	\$2.28	4.4%	97%	2%	1%	0%
350 to 400 kWh	27	4%	\$59.02	\$61.62	\$2.60	4.4%	97%	2%	1%	0%
400 to 450 kWh	36	5%	\$65.48	\$68.37	\$2.89	4.4%	98%	2%	0%	0%
450 to 500 kWh	37	5%	\$72.31	\$75.51	\$3.20	4.4%	96%	3%	1%	0%
500 to 600 kWh	53	7%	\$84.06	\$87.79	\$3.73	4.4%	92%	6%	2%	0%
600 to 700 kWh	63	8%	\$99.31	\$103.64	\$4.33	4.4%	84%	11%	5%	0%
700 to 800 kWh	69	9%	\$116.18	\$120.92	\$4.74	4.1%	76%	13%	11%	1%
800 to 900 kWh	59	8%	\$130.77	\$135.89	\$5.12	3.9%	69%	15%	13%	2%
900 to 1000 kWh	50	7%	\$146.12	\$151.54	\$5.42	3.7%	63%	17%	19%	2%
1000 to 1500 kWh	160	21%	\$194.59	\$199.75	\$5.16	2.7%	49%	14%	25%	12%
1500 to 2000 kWh	62	8%	\$289.00	\$293.21	\$4.21	1.5%	35%	10%	24%	31%
2000 to 3000 kWh	16	2%	\$413.36	\$416.06	\$2.70	0.7%	25%	8%	18%	50%
>= 3000 kWh	4	1%	\$719.21	\$718.12	(\$1.09)	-0.2%	15%	4%	10%	70%
Total	745	100%	\$137.31	\$141.25	\$3.93	3%	72%	9%	12%	7%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$5.62	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$10.73	\$11.13	\$0.40	3.7%	100%	0%	0%	0%
50 to 75 kWh	16	1%	\$14.83	\$15.43	\$0.60	4.0%	100%	0%	0%	0%
75 to 100 kWh	20	1%	\$19.23	\$20.05	\$0.82	4.3%	100%	0%	0%	0%
100 to 150 kWh	36	2%	\$25.64	\$26.77	\$1.13	4.4%	99%	0%	1%	0%
150 to 200 kWh	42	2%	\$33.20	\$34.72	\$1.52	4.6%	100%	0%	0%	0%
200 to 250 kWh	63	3%	\$41.56	\$43.50	\$1.94	4.7%	100%	0%	0%	0%
250 to 300 kWh	72	4%	\$49.02	\$51.32	\$2.30	4.7%	99%	0%	0%	0%
300 to 350 kWh	71	4%	\$57.02	\$59.73	\$2.71	4.8%	99%	1%	0%	0%
350 to 400 kWh	121	7%	\$65.27	\$68.36	\$3.09	4.7%	96%	3%	1%	0%
400 to 450 kWh	85	5%	\$73.55	\$77.01	\$3.46	4.7%	92%	6%	1%	0%
450 to 500 kWh	95	5%	\$82.02	\$85.81	\$3.79	4.6%	87%	10%	3%	0%
500 to 600 kWh	162	9%	\$95.28	\$99.47	\$4.19	4.4%	78%	15%	7%	0%
600 to 700 kWh	171	9%	\$113.82	\$118.22	\$4.40	3.9%	66%	17%	16%	1%
700 to 800 kWh	155	9%	\$133.97	\$138.51	\$4.54	3.4%	58%	17%	23%	3%
800 to 900 kWh	118	7%	\$153.93	\$158.38	\$4.45	2.9%	52%	15%	27%	7%
900 to 1000 kWh	91	5%	\$174.40	\$178.54	\$4.14	2.4%	46%	13%	28%	13%
1000 to 1500 kWh	279	15%	\$227.25	\$231.02	\$3.77	1.7%	36%	11%	25%	28%
1500 to 2000 kWh	94	5%	\$333.68	\$336.61	\$2.93	0.9%	26%	8%	18%	49%
2000 to 3000 kWh	32	2%	\$468.82	\$470.41	\$1.59	0.3%	18%	6%	13%	63%
>= 3000 kWh	10	1%	\$761.87	\$760.98	(\$0.89)	-0.1%	12%	4%	8%	76%
Total	1,803	100%	\$134.58	\$137.94	\$3.36	2%	68%	9%	13%	10%

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%	\$5.59	\$5.73	\$0.14	2.5%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$9.72	\$10.03	\$0.31	3.2%	100%	0%	0%	0%
50 to 75 kWh	7	0%	\$12.81	\$13.25	\$0.44	3.4%	100%	0%	0%	0%
75 to 100 kWh	22	1%	\$16.41	\$17.00	\$0.59	3.6%	100%	0%	0%	0%
100 to 150 kWh	21	1%	\$20.71	\$21.49	\$0.78	3.8%	100%	0%	0%	0%
150 to 200 kWh	28	2%	\$27.17	\$28.22	\$1.05	3.9%	100%	0%	0%	0%
200 to 250 kWh	48	3%	\$33.89	\$35.23	\$1.34	4.0%	99%	1%	0%	0%
250 to 300 kWh	53	3%	\$40.31	\$41.92	\$1.61	4.0%	99%	1%	0%	0%
300 to 350 kWh	58	3%	\$46.92	\$48.75	\$1.83	3.9%	96%	2%	2%	0%
350 to 400 kWh	83	5%	\$52.83	\$54.96	\$2.13	4.0%	97%	3%	0%	0%
400 to 450 kWh	79	4%	\$59.59	\$61.92	\$2.33	3.9%	90%	7%	2%	0%
450 to 500 kWh	92	5%	\$66.59	\$69.19	\$2.60	3.9%	88%	10%	2%	0%
500 to 600 kWh	180	10%	\$77.51	\$80.25	\$2.74	3.5%	80%	12%	8%	0%
600 to 700 kWh	191	11%	\$91.50	\$94.36	\$2.86	3.1%	73%	13%	14%	1%
700 to 800 kWh	152	8%	\$106.91	\$109.86	\$2.95	2.8%	67%	12%	18%	3%
800 to 900 kWh	112	6%	\$122.02	\$125.20	\$3.18	2.6%	61%	14%	19%	6%
900 to 1000 kWh	103	6%	\$135.61	\$139.12	\$3.51	2.6%	57%	15%	19%	8%
1000 to 1500 kWh	334	19%	\$177.46	\$181.12	\$3.66	2.1%	47%	13%	24%	16%
1500 to 2000 kWh	105	6%	\$258.49	\$261.65	\$3.16	1.2%	36%	11%	24%	29%
2000 to 3000 kWh	54	3%	\$360.58	\$361.08	\$0.50	0.1%	24%	7%	17%	52%
>= 3000 kWh	10	1%	\$581.01	\$577.71	(\$3.30)	-0.6%	15%	5%	11%	70%
Total	1,803	100%	\$116.93	\$119.53	\$2.60	2%	70%	10%	13%	8%

**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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	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%	\$10.47	\$10.86	\$0.39	3.7%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$14.46	\$15.04	\$0.58	4.0%	100%	0%	0%	0%
75 to 100 kWh	11	1%	\$19.40	\$20.23	\$0.83	4.3%	100%	0%	0%	0%
100 to 150 kWh	21	2%	\$25.60	\$26.71	\$1.11	4.3%	98%	1%	2%	0%
150 to 200 kWh	31	3%	\$33.47	\$35.00	\$1.53	4.6%	100%	0%	0%	0%
200 to 250 kWh	43	4%	\$42.00	\$43.96	\$1.96	4.7%	100%	0%	0%	0%
250 to 300 kWh	45	4%	\$49.19	\$51.49	\$2.30	4.7%	99%	1%	1%	0%
300 to 350 kWh	45	4%	\$56.74	\$59.44	\$2.70	4.8%	98%	2%	0%	0%
350 to 400 kWh	76	7%	\$65.18	\$68.25	\$3.07	4.7%	94%	5%	1%	0%
400 to 450 kWh	57	5%	\$73.72	\$77.16	\$3.44	4.7%	90%	8%	2%	0%
450 to 500 kWh	56	5%	\$82.40	\$86.12	\$3.72	4.5%	83%	12%	4%	0%
500 to 600 kWh	89	8%	\$96.02	\$99.98	\$3.96	4.1%	73%	16%	10%	0%
600 to 700 kWh	108	10%	\$115.48	\$119.47	\$3.99	3.5%	63%	17%	19%	2%
700 to 800 kWh	83	8%	\$136.36	\$140.28	\$3.92	2.9%	54%	16%	26%	4%
800 to 900 kWh	62	6%	\$156.31	\$160.07	\$3.76	2.4%	48%	14%	27%	11%
900 to 1000 kWh	55	5%	\$176.54	\$180.08	\$3.54	2.0%	43%	13%	27%	18%
1000 to 1500 kWh	156	15%	\$228.50	\$231.63	\$3.13	1.4%	34%	10%	23%	32%
1500 to 2000 kWh	45	4%	\$339.64	\$341.75	\$2.11	0.6%	24%	7%	17%	53%
2000 to 3000 kWh	17	2%	\$484.56	\$485.30	\$0.74	0.2%	17%	5%	12%	67%
>= 3000 kWh	4	0%	\$754.28	\$752.59	(\$1.69)	-0.2%	11%	3%	8%	78%
Total	1,058	100%	\$129.00	\$132.00	\$2.99	2%	68%	9%	13%	10%

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%	\$9.76	\$10.07	\$0.31	3.2%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$12.64	\$13.08	\$0.44	3.5%	100%	0%	0%	0%
75 to 100 kWh	12	1%	\$16.59	\$17.19	\$0.60	3.6%	100%	0%	0%	0%
100 to 150 kWh	12	1%	\$20.57	\$21.34	\$0.77	3.7%	100%	0%	0%	0%
150 to 200 kWh	20	2%	\$27.40	\$28.46	\$1.06	3.9%	100%	0%	0%	0%
200 to 250 kWh	39	4%	\$33.94	\$35.28	\$1.34	3.9%	99%	1%	0%	0%
250 to 300 kWh	38	4%	\$40.29	\$41.89	\$1.60	4.0%	99%	1%	0%	0%
300 to 350 kWh	43	4%	\$47.03	\$48.85	\$1.82	3.9%	95%	2%	2%	0%
350 to 400 kWh	55	5%	\$52.95	\$55.07	\$2.12	4.0%	96%	4%	0%	0%
400 to 450 kWh	59	6%	\$59.62	\$61.92	\$2.30	3.9%	88%	9%	3%	0%
450 to 500 kWh	60	6%	\$67.00	\$69.55	\$2.55	3.8%	81%	15%	4%	0%
500 to 600 kWh	119	11%	\$78.37	\$80.91	\$2.54	3.2%	70%	17%	12%	1%
600 to 700 kWh	126	12%	\$93.14	\$95.59	\$2.45	2.6%	61%	17%	21%	1%
700 to 800 kWh	94	9%	\$110.29	\$112.45	\$2.16	2.0%	52%	15%	28%	5%
800 to 900 kWh	65	6%	\$126.78	\$128.68	\$1.90	1.5%	46%	14%	30%	11%
900 to 1000 kWh	54	5%	\$141.77	\$143.47	\$1.70	1.2%	42%	13%	29%	16%
1000 to 1500 kWh	147	14%	\$182.63	\$183.63	\$1.00	0.5%	33%	10%	23%	34%
1500 to 2000 kWh	32	3%	\$272.26	\$271.72	(\$0.54)	-0.2%	23%	7%	16%	55%
2000 to 3000 kWh	27	3%	\$368.20	\$366.04	(\$2.16)	-0.6%	17%	5%	12%	66%
>= 3000 kWh	5	0%	\$578.09	\$572.32	(\$5.77)	-1.0%	11%	3%	8%	78%
Total	1,058	100%	\$106.23	\$107.86	\$1.62	2%	65%	10%	14%	11%

**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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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%	\$11.46	\$11.89	\$0.43	3.8%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$15.20	\$15.82	\$0.62	4.1%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$19.01	\$19.82	\$0.81	4.3%	100%	0%	0%	0%
100 to 150 kWh	15	2%	\$25.71	\$26.86	\$1.15	4.5%	100%	0%	0%	0%
150 to 200 kWh	11	1%	\$32.43	\$33.92	\$1.49	4.6%	100%	0%	0%	0%
200 to 250 kWh	20	3%	\$40.63	\$42.52	\$1.89	4.7%	100%	0%	0%	0%
250 to 300 kWh	27	4%	\$48.74	\$51.04	\$2.30	4.7%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$57.51	\$60.25	\$2.74	4.8%	100%	0%	0%	0%
350 to 400 kWh	45	6%	\$65.43	\$68.56	\$3.13	4.8%	99%	1%	0%	0%
400 to 450 kWh	28	4%	\$73.19	\$76.70	\$3.51	4.8%	96%	3%	1%	0%
450 to 500 kWh	39	5%	\$81.48	\$85.38	\$3.90	4.8%	92%	6%	2%	0%
500 to 600 kWh	73	10%	\$94.36	\$98.85	\$4.49	4.8%	83%	13%	4%	0%
600 to 700 kWh	63	8%	\$110.97	\$116.09	\$5.12	4.6%	72%	18%	9%	0%
700 to 800 kWh	72	10%	\$131.22	\$136.48	\$5.26	4.0%	63%	18%	19%	1%
800 to 900 kWh	56	8%	\$151.29	\$156.50	\$5.21	3.4%	56%	16%	26%	2%
900 to 1000 kWh	36	5%	\$171.13	\$176.17	\$5.04	2.9%	50%	15%	29%	7%
1000 to 1500 kWh	123	17%	\$225.66	\$230.25	\$4.59	2.0%	39%	12%	27%	23%
1500 to 2000 kWh	49	7%	\$328.22	\$331.90	\$3.68	1.1%	28%	8%	19%	45%
2000 to 3000 kWh	15	2%	\$450.99	\$453.53	\$2.54	0.6%	20%	6%	14%	59%
>= 3000 kWh	6	1%	\$766.93	\$766.58	(\$0.35)	0.0%	12%	4%	9%	75%
Total	745	100%	\$142.50	\$146.39	\$3.89	3%	69%	10%	12%	9%

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	\$6.03	\$0.15	2.6%	100%	0%	0%	0%
25 to 50 kWh	7	1%	\$9.66	\$9.97	\$0.31	3.2%	100%	0%	0%	0%
50 to 75 kWh	3	0%	\$13.02	\$13.47	\$0.45	3.5%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$16.20	\$16.78	\$0.58	3.6%	100%	0%	0%	0%
100 to 150 kWh	9	1%	\$20.91	\$21.70	\$0.79	3.8%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$26.60	\$27.62	\$1.02	3.8%	98%	2%	0%	0%
200 to 250 kWh	9	1%	\$33.68	\$35.00	\$1.32	3.9%	100%	0%	0%	0%
250 to 300 kWh	15	2%	\$40.37	\$41.98	\$1.61	4.0%	100%	0%	0%	0%
300 to 350 kWh	15	2%	\$46.61	\$48.45	\$1.84	3.9%	98%	1%	2%	0%
350 to 400 kWh	28	4%	\$52.61	\$54.73	\$2.12	4.0%	100%	0%	0%	0%
400 to 450 kWh	20	3%	\$59.49	\$61.91	\$2.42	4.1%	97%	2%	1%	0%
450 to 500 kWh	32	4%	\$65.81	\$68.50	\$2.69	4.1%	99%	1%	0%	0%
500 to 600 kWh	61	8%	\$75.82	\$78.94	\$3.12	4.1%	99%	1%	0%	0%
600 to 700 kWh	65	9%	\$88.32	\$91.98	\$3.66	4.1%	96%	4%	0%	0%
700 to 800 kWh	58	8%	\$101.42	\$105.65	\$4.23	4.2%	90%	8%	2%	0%
800 to 900 kWh	47	6%	\$115.44	\$120.40	\$4.96	4.3%	82%	15%	4%	0%
900 to 1000 kWh	49	7%	\$128.82	\$134.33	\$5.51	4.3%	74%	17%	8%	0%
1000 to 1500 kWh	187	25%	\$173.40	\$179.14	\$5.74	3.3%	58%	16%	24%	2%
1500 to 2000 kWh	73	10%	\$252.45	\$257.23	\$4.78	1.9%	42%	12%	28%	18%
2000 to 3000 kWh	27	4%	\$352.96	\$356.13	\$3.17	0.9%	31%	9%	21%	39%
>= 3000 kWh	5	1%	\$583.93	\$583.11	(\$0.82)	-0.1%	19%	6%	14%	62%
Total	745	100%	\$132.13	\$136.11	\$3.98	3%	76%	9%	11%	4%

****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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$5.97	\$0.15	2.6%	100%	0%	0%	0%
25 to 50 kWh	4	1%	\$9.43	\$9.74	\$0.31	3.3%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$12.15	\$12.59	\$0.44	3.6%	100%	0%	0%	0%
75 to 100 kWh	5	1%	\$18.46	\$19.20	\$0.74	4.0%	100%	0%	0%	0%
100 to 150 kWh	9	2%	\$22.92	\$23.87	\$0.95	4.1%	99%	1%	0%	0%
150 to 200 kWh	22	5%	\$31.22	\$32.54	\$1.32	4.2%	99%	1%	0%	0%
200 to 250 kWh	10	2%	\$37.04	\$38.67	\$1.63	4.4%	100%	0%	0%	0%
250 to 300 kWh	19	4%	\$45.03	\$46.89	\$1.86	4.1%	90%	5%	4%	1%
300 to 350 kWh	20	4%	\$52.25	\$54.53	\$2.28	4.4%	96%	3%	1%	0%
350 to 400 kWh	15	3%	\$59.34	\$61.84	\$2.50	4.2%	88%	7%	5%	0%
400 to 450 kWh	22	5%	\$68.14	\$71.08	\$2.94	4.3%	88%	8%	4%	0%
450 to 500 kWh	24	5%	\$75.57	\$78.54	\$2.97	3.9%	80%	10%	8%	2%
500 to 600 kWh	43	9%	\$89.46	\$92.82	\$3.36	3.8%	75%	12%	11%	2%
600 to 700 kWh	51	11%	\$106.65	\$110.25	\$3.60	3.4%	67%	13%	15%	4%
700 to 800 kWh	38	8%	\$123.45	\$127.50	\$4.05	3.3%	63%	14%	17%	7%
800 to 900 kWh	42	9%	\$139.14	\$143.01	\$3.87	2.8%	56%	14%	20%	11%
900 to 1000 kWh	22	5%	\$159.86	\$163.78	\$3.92	2.5%	51%	13%	22%	15%
1000 to 1500 kWh	84	18%	\$207.66	\$211.46	\$3.80	1.8%	41%	12%	22%	25%
1500 to 2000 kWh	17	4%	\$305.28	\$307.63	\$2.35	0.8%	27%	8%	19%	46%
2000 to 3000 kWh	5	1%	\$426.10	\$427.35	\$1.25	0.3%	21%	6%	14%	59%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	458	100%	\$121.48	\$124.56	\$3.08	3%	67%	10%	13%	10%

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

ATTACHMENT D.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	\$5.97	\$0.14	2.4%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$9.79	\$10.11	\$0.32	3.3%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$12.15	\$12.59	\$0.44	3.6%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$19.05	\$19.82	\$0.77	4.0%	100%	0%	0%	0%
100 to 150 kWh	5	2%	\$22.69	\$23.63	\$0.94	4.1%	99%	1%	0%	0%
150 to 200 kWh	17	7%	\$31.39	\$32.74	\$1.35	4.3%	99%	1%	0%	0%
200 to 250 kWh	7	3%	\$36.53	\$38.13	\$1.60	4.4%	99%	1%	0%	0%
250 to 300 kWh	12	5%	\$45.46	\$47.35	\$1.89	4.2%	91%	5%	4%	1%
300 to 350 kWh	8	4%	\$53.25	\$55.54	\$2.29	4.3%	93%	4%	2%	1%
350 to 400 kWh	9	4%	\$60.09	\$62.65	\$2.56	4.3%	89%	8%	3%	0%
400 to 450 kWh	8	4%	\$68.57	\$71.30	\$2.73	4.0%	82%	10%	8%	1%
450 to 500 kWh	12	5%	\$77.82	\$80.64	\$2.82	3.6%	75%	11%	11%	3%
500 to 600 kWh	28	12%	\$90.77	\$93.93	\$3.16	3.5%	70%	14%	13%	3%
600 to 700 kWh	30	13%	\$108.86	\$112.06	\$3.20	2.9%	61%	14%	18%	6%
700 to 800 kWh	13	6%	\$126.52	\$129.54	\$3.02	2.4%	53%	13%	21%	13%
800 to 900 kWh	20	9%	\$142.93	\$145.91	\$2.98	2.1%	48%	13%	23%	16%
900 to 1000 kWh	9	4%	\$162.18	\$164.86	\$2.68	1.7%	42%	12%	24%	22%
1000 to 1500 kWh	29	13%	\$214.19	\$216.48	\$2.29	1.1%	34%	10%	22%	34%
1500 to 2000 kWh	9	4%	\$311.85	\$312.90	\$1.05	0.3%	23%	7%	16%	53%
2000 to 3000 kWh	2	1%	\$416.69	\$416.11	(\$0.58)	-0.1%	17%	5%	12%	65%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$112.42	\$114.81	\$2.39	2%	66%	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%	\$5.79	\$5.94	\$0.15	2.6%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$9.06	\$9.36	\$0.30	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%	\$17.58	\$18.27	\$0.69	3.9%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$23.21	\$24.17	\$0.96	4.1%	99%	1%	0%	0%
150 to 200 kWh	5	2%	\$30.62	\$31.88	\$1.26	4.1%	100%	0%	0%	0%
200 to 250 kWh	3	1%	\$38.23	\$39.92	\$1.69	4.4%	100%	0%	0%	0%
250 to 300 kWh	7	3%	\$44.29	\$46.12	\$1.83	4.1%	88%	5%	5%	2%
300 to 350 kWh	12	5%	\$51.58	\$53.86	\$2.28	4.4%	97%	2%	1%	0%
350 to 400 kWh	6	3%	\$58.21	\$60.62	\$2.41	4.1%	87%	6%	7%	0%
400 to 450 kWh	14	6%	\$67.89	\$70.95	\$3.06	4.5%	91%	6%	2%	0%
450 to 500 kWh	12	5%	\$73.33	\$76.43	\$3.10	4.2%	84%	8%	6%	2%
500 to 600 kWh	15	7%	\$87.00	\$90.75	\$3.75	4.3%	83%	10%	7%	1%
600 to 700 kWh	21	9%	\$103.50	\$107.66	\$4.16	4.0%	77%	11%	10%	2%
700 to 800 kWh	25	11%	\$121.85	\$126.44	\$4.59	3.8%	68%	14%	15%	3%
800 to 900 kWh	22	10%	\$135.68	\$140.37	\$4.69	3.5%	63%	14%	17%	6%
900 to 1000 kWh	13	6%	\$158.25	\$163.04	\$4.79	3.0%	56%	14%	20%	10%
1000 to 1500 kWh	55	24%	\$204.22	\$208.81	\$4.59	2.2%	45%	12%	22%	21%
1500 to 2000 kWh	8	3%	\$297.88	\$301.70	\$3.82	1.3%	32%	10%	22%	37%
2000 to 3000 kWh	3	1%	\$432.37	\$434.84	\$2.47	0.6%	23%	7%	16%	55%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$130.47	\$134.23	\$3.77	3%	69%	10%	13%	9%

****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 D.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	\$6.10	\$0.16	2.7%	100%	0%	0%	0%
25 to 50 kWh	6	1%	\$10.94	\$11.35	\$0.41	3.7%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$15.95	\$16.61	\$0.66	4.1%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$17.91	\$18.67	\$0.76	4.2%	100%	0%	0%	0%
100 to 150 kWh	11	2%	\$24.61	\$25.71	\$1.10	4.5%	100%	0%	0%	0%
150 to 200 kWh	13	3%	\$32.82	\$34.32	\$1.50	4.6%	100%	0%	0%	0%
200 to 250 kWh	15	3%	\$40.22	\$42.10	\$1.88	4.7%	98%	1%	0%	0%
250 to 300 kWh	20	4%	\$49.13	\$51.44	\$2.31	4.7%	99%	1%	1%	0%
300 to 350 kWh	14	3%	\$56.99	\$59.71	\$2.72	4.8%	98%	2%	0%	0%
350 to 400 kWh	20	4%	\$64.82	\$67.90	\$3.08	4.8%	96%	3%	1%	0%
400 to 450 kWh	17	4%	\$72.58	\$75.95	\$3.37	4.6%	92%	5%	2%	1%
450 to 500 kWh	10	2%	\$82.14	\$85.99	\$3.85	4.7%	90%	7%	2%	1%
500 to 600 kWh	35	8%	\$93.22	\$97.58	\$4.36	4.7%	85%	11%	3%	0%
600 to 700 kWh	32	7%	\$113.19	\$118.05	\$4.86	4.3%	75%	15%	10%	1%
700 to 800 kWh	36	8%	\$132.70	\$137.68	\$4.98	3.8%	66%	15%	17%	3%
800 to 900 kWh	33	7%	\$153.21	\$158.24	\$5.03	3.3%	58%	15%	22%	5%
900 to 1000 kWh	33	7%	\$170.31	\$175.18	\$4.87	2.9%	53%	14%	24%	9%
1000 to 1500 kWh	88	19%	\$225.34	\$230.23	\$4.89	2.2%	42%	12%	25%	20%
1500 to 2000 kWh	41	9%	\$329.09	\$333.07	\$3.98	1.2%	30%	9%	21%	41%
2000 to 3000 kWh	18	4%	\$434.51	\$437.11	\$2.60	0.6%	22%	7%	16%	55%
>= 3000 kWh	2	0%	\$666.46	\$667.92	\$1.46	0.2%	16%	5%	11%	69%
Total	458	100%	\$156.03	\$159.89	\$3.86	2%	66%	9%	13%	11%

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	\$6.31	\$0.16	2.6%	100%	0%	0%	0%
25 to 50 kWh	3	1%	\$9.49	\$9.79	\$0.30	3.2%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$12.60	\$13.03	\$0.43	3.4%	100%	0%	0%	0%
75 to 100 kWh	4	1%	\$15.68	\$16.24	\$0.56	3.6%	100%	0%	0%	0%
100 to 150 kWh	22	5%	\$20.76	\$21.54	\$0.78	3.8%	100%	0%	0%	0%
150 to 200 kWh	21	5%	\$28.01	\$29.10	\$1.09	3.9%	99%	1%	0%	0%
200 to 250 kWh	20	4%	\$34.07	\$35.42	\$1.35	4.0%	99%	1%	0%	0%
250 to 300 kWh	28	6%	\$39.89	\$41.48	\$1.59	4.0%	99%	1%	0%	0%
300 to 350 kWh	22	5%	\$47.01	\$48.90	\$1.89	4.0%	98%	2%	0%	0%
350 to 400 kWh	26	6%	\$53.60	\$55.72	\$2.12	4.0%	89%	9%	2%	0%
400 to 450 kWh	26	6%	\$59.71	\$62.02	\$2.31	3.9%	88%	9%	3%	0%
450 to 500 kWh	27	6%	\$67.30	\$69.70	\$2.40	3.6%	78%	13%	8%	1%
500 to 600 kWh	49	11%	\$77.81	\$80.39	\$2.58	3.3%	76%	12%	11%	1%
600 to 700 kWh	49	11%	\$90.56	\$93.58	\$3.02	3.3%	71%	14%	14%	2%
700 to 800 kWh	48	10%	\$105.40	\$108.65	\$3.25	3.1%	63%	15%	16%	6%
800 to 900 kWh	24	5%	\$121.42	\$124.65	\$3.23	2.7%	56%	15%	21%	9%
900 to 1000 kWh	15	3%	\$138.35	\$141.40	\$3.05	2.2%	49%	14%	23%	14%
1000 to 1500 kWh	57	12%	\$176.05	\$178.98	\$2.93	1.7%	41%	12%	24%	22%
1500 to 2000 kWh	7	2%	\$261.06	\$261.17	\$0.11	0.0%	24%	7%	17%	52%
2000 to 3000 kWh	1	0%	\$315.24	\$317.06	\$1.82	0.6%	27%	8%	19%	45%
>= 3000 kWh	1	0%	\$538.96	\$533.31	(\$5.65)	-1.0%	10%	3%	7%	80%
Total	458	100%	\$86.93	\$89.24	\$2.31	3%	75%	9%	10%	6%

**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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$6.16	\$0.16	2.7%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$12.55	\$13.04	\$0.49	3.9%	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	1	0%	\$17.88	\$18.63	\$0.75	4.2%	100%	0%	0%	0%
100 to 150 kWh	8	4%	\$24.88	\$25.99	\$1.11	4.5%	100%	0%	0%	0%
150 to 200 kWh	9	4%	\$33.30	\$34.83	\$1.53	4.6%	100%	0%	0%	0%
200 to 250 kWh	9	4%	\$39.52	\$41.36	\$1.84	4.7%	99%	1%	0%	0%
250 to 300 kWh	10	4%	\$48.92	\$51.23	\$2.31	4.7%	100%	0%	0%	0%
300 to 350 kWh	7	3%	\$57.20	\$59.92	\$2.72	4.8%	96%	4%	0%	0%
350 to 400 kWh	14	6%	\$65.29	\$68.38	\$3.09	4.7%	96%	3%	1%	0%
400 to 450 kWh	10	4%	\$73.18	\$76.50	\$3.32	4.5%	90%	6%	3%	1%
450 to 500 kWh	5	2%	\$82.54	\$86.27	\$3.73	4.5%	87%	8%	3%	1%
500 to 600 kWh	18	8%	\$92.80	\$97.08	\$4.28	4.6%	85%	11%	3%	0%
600 to 700 kWh	14	6%	\$116.76	\$121.19	\$4.43	3.8%	69%	15%	14%	2%
700 to 800 kWh	17	7%	\$134.01	\$138.49	\$4.48	3.3%	62%	15%	19%	3%
800 to 900 kWh	17	7%	\$154.52	\$159.05	\$4.53	2.9%	55%	15%	23%	6%
900 to 1000 kWh	20	9%	\$173.51	\$177.91	\$4.40	2.5%	50%	14%	25%	10%
1000 to 1500 kWh	33	14%	\$221.42	\$225.43	\$4.01	1.8%	40%	12%	25%	23%
1500 to 2000 kWh	16	7%	\$336.86	\$339.86	\$3.00	0.9%	27%	8%	19%	45%
2000 to 3000 kWh	12	5%	\$422.13	\$424.34	\$2.21	0.5%	22%	7%	16%	56%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$146.16	\$149.52	\$3.36	2%	67%	9%	13%	11%

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	\$6.25	\$0.15	2.5%	100%	0%	0%	0%
25 to 50 kWh	1	0%	\$11.18	\$11.56	\$0.38	3.4%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$12.60	\$13.03	\$0.43	3.4%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$15.96	\$16.54	\$0.58	3.6%	100%	0%	0%	0%
100 to 150 kWh	18	8%	\$20.67	\$21.44	\$0.77	3.7%	100%	0%	0%	0%
150 to 200 kWh	15	7%	\$28.08	\$29.16	\$1.08	3.8%	99%	1%	0%	0%
200 to 250 kWh	14	6%	\$34.26	\$35.61	\$1.35	3.9%	99%	1%	0%	0%
250 to 300 kWh	17	7%	\$39.89	\$41.48	\$1.59	4.0%	98%	2%	0%	0%
300 to 350 kWh	12	5%	\$46.64	\$48.51	\$1.87	4.0%	96%	4%	0%	0%
350 to 400 kWh	15	7%	\$54.17	\$56.26	\$2.09	3.9%	84%	13%	3%	0%
400 to 450 kWh	13	6%	\$60.45	\$62.67	\$2.22	3.7%	79%	15%	6%	0%
450 to 500 kWh	16	7%	\$67.67	\$69.90	\$2.23	3.3%	70%	18%	11%	0%
500 to 600 kWh	26	11%	\$80.19	\$82.31	\$2.12	2.6%	61%	18%	20%	1%
600 to 700 kWh	18	8%	\$94.87	\$96.76	\$1.89	2.0%	52%	15%	28%	4%
700 to 800 kWh	16	7%	\$112.08	\$113.55	\$1.47	1.3%	44%	13%	28%	16%
800 to 900 kWh	9	4%	\$126.01	\$127.36	\$1.35	1.1%	40%	12%	28%	20%
900 to 1000 kWh	6	3%	\$146.68	\$147.69	\$1.01	0.7%	35%	11%	25%	30%
1000 to 1500 kWh	17	7%	\$184.72	\$185.03	\$0.31	0.2%	28%	8%	19%	45%
1500 to 2000 kWh	5	2%	\$272.67	\$271.54	(\$1.13)	-0.4%	20%	6%	14%	61%
2000 to 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
>= 3000 kWh	1	0%	\$538.96	\$533.31	(\$5.65)	-1.0%	10%	3%	7%	80%
Total	228	100%	\$78.68	\$80.10	\$1.41	2%	71%	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 D.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

RROR 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 2015 RDW proposed baseline allowances. 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 2015 RDW proposed baseline allowances. 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	\$5.91	\$0.15	2.6%	100%	0%	0%	0%
25 to 50 kWh	4	2%	\$10.14	\$10.50	\$0.36	3.6%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$15.95	\$16.61	\$0.66	4.1%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$17.93	\$18.68	\$0.75	4.2%	100%	0%	0%	0%
100 to 150 kWh	3	1%	\$23.90	\$24.96	\$1.06	4.4%	100%	0%	0%	0%
150 to 200 kWh	4	2%	\$31.73	\$33.17	\$1.44	4.5%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$41.27	\$43.19	\$1.92	4.7%	97%	2%	1%	0%
250 to 300 kWh	10	4%	\$49.33	\$51.64	\$2.31	4.7%	98%	1%	1%	0%
300 to 350 kWh	7	3%	\$56.79	\$59.49	\$2.70	4.8%	100%	0%	0%	0%
350 to 400 kWh	6	3%	\$63.74	\$66.76	\$3.02	4.7%	97%	2%	1%	0%
400 to 450 kWh	7	3%	\$71.73	\$75.15	\$3.42	4.8%	94%	5%	1%	0%
450 to 500 kWh	5	2%	\$81.74	\$85.72	\$3.98	4.9%	93%	5%	1%	0%
500 to 600 kWh	17	7%	\$93.66	\$98.11	\$4.45	4.8%	86%	11%	4%	0%
600 to 700 kWh	18	8%	\$110.42	\$115.62	\$5.20	4.7%	79%	14%	6%	0%
700 to 800 kWh	19	8%	\$131.52	\$136.96	\$5.44	4.1%	69%	15%	14%	2%
800 to 900 kWh	16	7%	\$151.82	\$157.38	\$5.56	3.7%	61%	15%	21%	3%
900 to 1000 kWh	13	6%	\$165.38	\$170.98	\$5.60	3.4%	57%	15%	22%	7%
1000 to 1500 kWh	55	24%	\$227.69	\$233.11	\$5.42	2.4%	43%	13%	26%	19%
1500 to 2000 kWh	25	11%	\$324.12	\$328.73	\$4.61	1.4%	31%	9%	21%	38%
2000 to 3000 kWh	6	3%	\$459.27	\$462.64	\$3.37	0.7%	22%	7%	16%	55%
>= 3000 kWh	2	1%	\$666.46	\$667.92	\$1.46	0.2%	16%	5%	11%	69%
Total	230	100%	\$165.82	\$170.17	\$4.35	3%	65%	10%	14%	12%

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	\$6.52	\$0.17	2.7%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$8.65	\$8.91	\$0.26	3.0%	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	2	1%	\$15.39	\$15.94	\$0.55	3.6%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$21.20	\$22.00	\$0.80	3.8%	100%	0%	0%	0%
150 to 200 kWh	6	3%	\$27.86	\$28.94	\$1.08	3.9%	98%	2%	0%	0%
200 to 250 kWh	6	3%	\$33.64	\$34.96	\$1.32	3.9%	100%	0%	0%	0%
250 to 300 kWh	11	5%	\$39.89	\$41.48	\$1.59	4.0%	100%	0%	0%	0%
300 to 350 kWh	10	4%	\$47.47	\$49.38	\$1.91	4.0%	100%	0%	0%	0%
350 to 400 kWh	11	5%	\$52.82	\$54.99	\$2.17	4.1%	96%	3%	1%	0%
400 to 450 kWh	13	6%	\$58.97	\$61.37	\$2.40	4.1%	98%	2%	0%	0%
450 to 500 kWh	11	5%	\$66.76	\$69.40	\$2.64	4.0%	89%	6%	4%	1%
500 to 600 kWh	23	10%	\$75.12	\$78.22	\$3.10	4.1%	93%	6%	1%	0%
600 to 700 kWh	31	13%	\$88.06	\$91.73	\$3.67	4.2%	82%	13%	5%	0%
700 to 800 kWh	32	14%	\$102.06	\$106.20	\$4.14	4.1%	73%	16%	10%	1%
800 to 900 kWh	15	7%	\$118.67	\$123.02	\$4.35	3.7%	65%	16%	17%	2%
900 to 1000 kWh	9	4%	\$132.80	\$137.21	\$4.41	3.3%	58%	16%	22%	4%
1000 to 1500 kWh	40	17%	\$172.36	\$176.41	\$4.05	2.3%	47%	14%	27%	12%
1500 to 2000 kWh	2	1%	\$232.04	\$235.24	\$3.20	1.4%	36%	11%	25%	28%
2000 to 3000 kWh	1	0%	\$315.24	\$317.06	\$1.82	0.6%	27%	8%	19%	45%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$95.11	\$98.30	\$3.19	3%	78%	9%	9%	3%

****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.**