

Attachment C

ATTACHMENT C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$6.22	\$0.98	18.7%	100%	0%	0%	0%
25 to 50 kWh	6,427	1%	\$6.52	\$11.15	\$4.63	71.0%	100%	0%	0%	0%
50 to 75 kWh	8,285	1%	\$9.95	\$15.37	\$5.42	54.5%	100%	0%	0%	0%
75 to 100 kWh	11,848	1%	\$13.73	\$19.52	\$5.79	42.2%	100%	0%	0%	0%
100 to 150 kWh	36,628	4%	\$19.67	\$25.96	\$6.29	32.0%	99%	0%	0%	0%
150 to 200 kWh	52,883	6%	\$27.28	\$34.12	\$6.84	25.1%	98%	1%	0%	0%
200 to 250 kWh	62,998	7%	\$35.19	\$42.48	\$7.29	20.7%	96%	2%	1%	0%
250 to 300 kWh	67,253	8%	\$43.52	\$51.08	\$7.56	17.4%	92%	5%	2%	0%
300 to 350 kWh	67,548	8%	\$52.72	\$60.21	\$7.49	14.2%	85%	10%	5%	1%
350 to 400 kWh	65,217	8%	\$63.01	\$70.04	\$7.03	11.2%	77%	14%	8%	1%
400 to 450 kWh	60,335	7%	\$74.84	\$80.84	\$6.00	8.0%	69%	15%	13%	2%
450 to 500 kWh	53,866	6%	\$88.17	\$92.36	\$4.19	4.8%	63%	16%	18%	3%
500 to 600 kWh	88,672	11%	\$109.46	\$109.92	\$0.46	0.4%	55%	15%	24%	6%
600 to 700 kWh	66,040	8%	\$140.16	\$134.40	(\$5.76)	-4.1%	47%	13%	27%	13%
700 to 800 kWh	48,070	6%	\$172.12	\$159.16	(\$12.96)	-7.5%	41%	12%	26%	21%
800 to 900 kWh	34,619	4%	\$204.47	\$183.84	(\$20.63)	-10.1%	36%	11%	24%	29%
900 to 1000 kWh	24,843	3%	\$237.37	\$208.70	(\$28.67)	-12.1%	33%	10%	22%	36%
1000 to 1500 kWh	52,763	6%	\$317.21	\$268.76	(\$48.45)	-15.3%	26%	8%	18%	48%
1500 to 2000 kWh	12,073	1%	\$488.05	\$396.72	(\$91.33)	-18.7%	18%	6%	13%	63%
2000 to 3000 kWh	6,021	1%	\$713.12	\$564.67	(\$148.45)	-20.8%	13%	4%	9%	74%
>= 3000 kWh	2,365	0%	\$1,367.42	\$1,053.87	(\$313.55)	-22.9%	7%	2%	5%	86%
Total	840,300	100%	\$113.00	\$107.75	(\$5.26)	-5%	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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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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$6.24	\$1.01	19.3%	100%	0%	0%	0%
25 to 50 kWh	5,850	1%	\$6.45	\$11.14	\$4.69	72.7%	100%	0%	0%	0%
50 to 75 kWh	7,042	1%	\$9.91	\$15.36	\$5.45	55.0%	100%	0%	0%	0%
75 to 100 kWh	9,492	1%	\$13.69	\$19.50	\$5.81	42.4%	100%	0%	0%	0%
100 to 150 kWh	26,849	4%	\$19.62	\$25.91	\$6.29	32.1%	99%	0%	0%	0%
150 to 200 kWh	36,529	5%	\$27.28	\$34.12	\$6.84	25.1%	98%	1%	1%	0%
200 to 250 kWh	43,431	6%	\$35.24	\$42.53	\$7.29	20.7%	96%	3%	1%	0%
250 to 300 kWh	47,803	7%	\$43.61	\$51.17	\$7.56	17.3%	91%	6%	3%	0%
300 to 350 kWh	50,453	7%	\$52.85	\$60.31	\$7.46	14.1%	83%	11%	5%	1%
350 to 400 kWh	50,793	8%	\$63.27	\$70.25	\$6.98	11.0%	75%	15%	9%	1%
400 to 450 kWh	48,902	7%	\$75.34	\$81.23	\$5.89	7.8%	67%	17%	14%	2%
450 to 500 kWh	45,006	7%	\$88.99	\$92.95	\$3.96	4.4%	60%	17%	20%	3%
500 to 600 kWh	76,363	11%	\$110.78	\$110.81	\$0.03	0.0%	53%	15%	26%	6%
600 to 700 kWh	58,081	9%	\$141.99	\$135.53	(\$6.46)	-4.5%	45%	13%	28%	13%
700 to 800 kWh	42,712	6%	\$174.37	\$160.45	(\$13.92)	-8.0%	39%	12%	27%	23%
800 to 900 kWh	30,640	5%	\$207.28	\$185.37	(\$21.91)	-10.6%	34%	10%	24%	31%
900 to 1000 kWh	21,885	3%	\$240.77	\$210.51	(\$30.26)	-12.6%	31%	9%	22%	38%
1000 to 1500 kWh	45,580	7%	\$321.14	\$270.63	(\$50.51)	-15.7%	25%	7%	17%	51%
1500 to 2000 kWh	10,150	2%	\$493.78	\$399.64	(\$94.14)	-19.1%	17%	5%	12%	66%
2000 to 3000 kWh	5,162	1%	\$718.92	\$567.83	(\$151.09)	-21.0%	12%	4%	8%	76%
>= 3000 kWh	2,050	0%	\$1,373.79	\$1,057.61	(\$316.18)	-23.0%	7%	2%	5%	87%
Total	675,265	100%	\$119.88	\$113.13	(\$6.76)	-6%	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	\$5.99	\$0.63	11.8%	100%	0%	0%	0%
25 to 50 kWh	577	0%	\$7.23	\$11.23	\$4.00	55.3%	100%	0%	0%	0%
50 to 75 kWh	1,243	1%	\$10.20	\$15.44	\$5.24	51.4%	100%	0%	0%	0%
75 to 100 kWh	2,356	1%	\$13.87	\$19.63	\$5.76	41.5%	100%	0%	0%	0%
100 to 150 kWh	9,779	6%	\$19.81	\$26.10	\$6.29	31.8%	100%	0%	0%	0%
150 to 200 kWh	16,354	10%	\$27.28	\$34.11	\$6.83	25.0%	99%	1%	0%	0%
200 to 250 kWh	19,567	12%	\$35.08	\$42.37	\$7.29	20.8%	97%	2%	1%	0%
250 to 300 kWh	19,450	12%	\$43.29	\$50.87	\$7.58	17.5%	94%	4%	2%	0%
300 to 350 kWh	17,095	10%	\$52.33	\$59.89	\$7.56	14.4%	89%	6%	4%	0%
350 to 400 kWh	14,424	9%	\$62.10	\$69.30	\$7.20	11.6%	84%	8%	6%	1%
400 to 450 kWh	11,433	7%	\$72.68	\$79.14	\$6.46	8.9%	80%	10%	9%	2%
450 to 500 kWh	8,860	5%	\$84.04	\$89.37	\$5.33	6.3%	75%	11%	11%	3%
500 to 600 kWh	12,309	7%	\$101.21	\$104.41	\$3.20	3.2%	68%	13%	14%	5%
600 to 700 kWh	7,959	5%	\$126.78	\$126.19	(\$0.59)	-0.5%	61%	14%	18%	7%
700 to 800 kWh	5,358	3%	\$154.17	\$148.91	(\$5.26)	-3.4%	55%	14%	21%	11%
800 to 900 kWh	3,979	2%	\$182.86	\$172.04	(\$10.82)	-5.9%	50%	13%	23%	14%
900 to 1000 kWh	2,958	2%	\$212.28	\$195.36	(\$16.92)	-8.0%	45%	13%	24%	18%
1000 to 1500 kWh	7,183	4%	\$292.27	\$256.91	(\$35.36)	-12.1%	37%	11%	23%	30%
1500 to 2000 kWh	1,923	1%	\$457.79	\$381.33	(\$76.46)	-16.7%	26%	8%	18%	49%
2000 to 3000 kWh	859	1%	\$678.25	\$545.65	(\$132.60)	-19.6%	18%	5%	13%	64%
>= 3000 kWh	315	0%	\$1,325.90	\$1,029.46	(\$296.44)	-22.4%	9%	3%	7%	81%
Total	165,035	100%	\$84.86	\$85.75	\$0.88	1%	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	\$6.30	\$1.14	22.1%	100%	0%	0%	0%
25 to 50 kWh	7,241	1%	\$6.36	\$11.62	\$5.26	82.7%	100%	0%	0%	0%
50 to 75 kWh	9,473	1%	\$9.89	\$16.19	\$6.30	63.7%	100%	0%	0%	0%
75 to 100 kWh	13,651	2%	\$13.65	\$20.64	\$6.99	51.2%	100%	0%	0%	0%
100 to 150 kWh	41,034	5%	\$19.58	\$27.53	\$7.95	40.6%	100%	0%	0%	0%
150 to 200 kWh	55,107	7%	\$27.17	\$36.28	\$9.11	33.5%	99%	1%	0%	0%
200 to 250 kWh	62,701	7%	\$34.99	\$45.21	\$10.22	29.2%	97%	2%	1%	0%
250 to 300 kWh	64,721	8%	\$43.29	\$54.38	\$11.09	25.6%	92%	6%	2%	0%
300 to 350 kWh	63,367	8%	\$52.59	\$64.11	\$11.52	21.9%	84%	12%	4%	0%
350 to 400 kWh	60,200	7%	\$63.59	\$74.94	\$11.35	17.8%	75%	16%	9%	1%
400 to 450 kWh	55,676	7%	\$76.81	\$86.95	\$10.14	13.2%	67%	17%	15%	1%
450 to 500 kWh	49,970	6%	\$91.42	\$99.46	\$8.04	8.8%	61%	16%	21%	3%
500 to 600 kWh	83,783	10%	\$114.42	\$118.40	\$3.98	3.5%	53%	15%	26%	6%
600 to 700 kWh	63,888	8%	\$147.08	\$144.55	(\$2.53)	-1.7%	45%	13%	27%	14%
700 to 800 kWh	48,124	6%	\$181.06	\$171.05	(\$10.01)	-5.5%	40%	12%	26%	23%
800 to 900 kWh	36,278	4%	\$215.49	\$197.61	(\$17.88)	-8.3%	35%	10%	24%	31%
900 to 1000 kWh	26,677	3%	\$250.24	\$224.26	(\$25.98)	-10.4%	32%	9%	22%	37%
1000 to 1500 kWh	60,557	7%	\$336.16	\$289.69	(\$46.47)	-13.8%	25%	8%	18%	50%
1500 to 2000 kWh	14,856	2%	\$515.80	\$425.98	(\$89.82)	-17.4%	18%	5%	12%	65%
2000 to 3000 kWh	7,244	1%	\$754.45	\$606.64	(\$147.81)	-19.6%	12%	4%	9%	75%
>= 3000 kWh	2,792	0%	\$1,447.18	\$1,132.12	(\$315.06)	-21.8%	7%	2%	5%	87%
Total	840,300	100%	\$123.06	\$119.52	(\$3.54)	-3%	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	\$6.11	\$0.84	15.9%	100%	0%	0%	0%
25 to 50 kWh	6,500	1%	\$6.52	\$10.75	\$4.23	64.9%	100%	0%	0%	0%
50 to 75 kWh	8,872	1%	\$9.98	\$14.61	\$4.63	46.4%	100%	0%	0%	0%
75 to 100 kWh	12,702	2%	\$13.72	\$18.43	\$4.71	34.3%	100%	0%	0%	0%
100 to 150 kWh	38,085	5%	\$19.63	\$24.37	\$4.74	24.1%	100%	0%	0%	0%
150 to 200 kWh	53,907	6%	\$27.22	\$31.94	\$4.72	17.3%	99%	1%	0%	0%
200 to 250 kWh	64,571	8%	\$34.95	\$39.58	\$4.63	13.2%	98%	1%	1%	0%
250 to 300 kWh	68,455	8%	\$42.83	\$47.32	\$4.49	10.5%	95%	4%	1%	0%
300 to 350 kWh	69,764	8%	\$51.15	\$55.33	\$4.18	8.2%	88%	9%	2%	0%
350 to 400 kWh	66,671	8%	\$60.30	\$64.01	\$3.71	6.2%	80%	14%	5%	0%
400 to 450 kWh	62,097	7%	\$70.95	\$73.91	\$2.96	4.2%	72%	16%	11%	0%
450 to 500 kWh	54,881	7%	\$83.30	\$84.59	\$1.29	1.5%	65%	16%	18%	1%
500 to 600 kWh	89,136	11%	\$103.27	\$100.79	(\$2.48)	-2.4%	57%	15%	26%	3%
600 to 700 kWh	64,780	8%	\$131.74	\$123.25	(\$8.49)	-6.4%	48%	14%	29%	9%
700 to 800 kWh	46,013	5%	\$161.41	\$145.89	(\$15.52)	-9.6%	42%	12%	26%	20%
800 to 900 kWh	32,662	4%	\$192.13	\$168.72	(\$23.41)	-12.2%	37%	11%	24%	28%
900 to 1000 kWh	22,970	3%	\$222.23	\$191.23	(\$31.00)	-13.9%	34%	10%	22%	34%
1000 to 1500 kWh	48,166	6%	\$294.91	\$245.41	(\$49.50)	-16.8%	28%	8%	19%	45%
1500 to 2000 kWh	11,068	1%	\$453.11	\$362.41	(\$90.70)	-20.0%	20%	6%	14%	60%
2000 to 3000 kWh	5,486	1%	\$665.04	\$517.65	(\$147.39)	-22.2%	14%	4%	10%	72%
>= 3000 kWh	2,156	0%	\$1,276.94	\$966.76	(\$310.18)	-24.3%	7%	2%	5%	85%
Total	840,300	100%	\$102.94	\$95.97	(\$6.97)	-7%	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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Under 25 kWh	11,636	2%	\$5.16	\$6.35	\$1.19	23.1%	100%	0%	0%	0%
25 to 50 kWh	6,486	1%	\$6.30	\$11.60	\$5.30	84.1%	100%	0%	0%	0%
50 to 75 kWh	7,817	1%	\$9.84	\$16.16	\$6.32	64.2%	100%	0%	0%	0%
75 to 100 kWh	10,416	2%	\$13.62	\$20.60	\$6.98	51.2%	100%	0%	0%	0%
100 to 150 kWh	28,726	4%	\$19.52	\$27.47	\$7.95	40.7%	100%	0%	0%	0%
150 to 200 kWh	37,618	6%	\$27.16	\$36.28	\$9.12	33.6%	99%	1%	0%	0%
200 to 250 kWh	43,735	6%	\$35.00	\$45.23	\$10.23	29.2%	98%	2%	1%	0%
250 to 300 kWh	46,740	7%	\$43.22	\$54.36	\$11.14	25.8%	93%	6%	2%	0%
300 to 350 kWh	47,916	7%	\$52.44	\$64.02	\$11.58	22.1%	84%	12%	4%	0%
350 to 400 kWh	47,146	7%	\$63.39	\$74.83	\$11.44	18.0%	75%	16%	9%	0%
400 to 450 kWh	44,960	7%	\$76.71	\$86.91	\$10.20	13.3%	67%	17%	15%	1%
450 to 500 kWh	41,303	6%	\$91.40	\$99.49	\$8.09	8.9%	60%	16%	21%	2%
500 to 600 kWh	71,045	11%	\$114.60	\$118.56	\$3.96	3.5%	53%	15%	26%	6%
600 to 700 kWh	55,533	8%	\$147.39	\$144.76	(\$2.63)	-1.8%	45%	13%	27%	14%
700 to 800 kWh	42,459	6%	\$181.49	\$171.32	(\$10.17)	-5.6%	39%	12%	25%	24%
800 to 900 kWh	32,226	5%	\$216.05	\$197.93	(\$18.12)	-8.4%	35%	10%	24%	31%
900 to 1000 kWh	23,827	4%	\$250.88	\$224.63	(\$26.25)	-10.5%	31%	9%	22%	38%
1000 to 1500 kWh	53,825	8%	\$336.94	\$290.07	(\$46.87)	-13.9%	25%	7%	17%	50%
1500 to 2000 kWh	12,989	2%	\$517.13	\$426.68	(\$90.45)	-17.5%	17%	5%	12%	65%
2000 to 3000 kWh	6,404	1%	\$756.22	\$607.73	(\$148.49)	-19.6%	12%	4%	9%	76%
>= 3000 kWh	2,458	0%	\$1,448.69	\$1,133.03	(\$315.66)	-21.8%	7%	2%	5%	87%
Total	675,265	100%	\$130.92	\$125.99	(\$4.94)	-4%	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	\$6.13	\$0.87	16.5%	100%	0%	0%	0%
25 to 50 kWh	5,760	1%	\$6.43	\$10.73	\$4.30	66.9%	100%	0%	0%	0%
50 to 75 kWh	7,436	1%	\$9.92	\$14.59	\$4.67	47.1%	100%	0%	0%	0%
75 to 100 kWh	10,050	1%	\$13.68	\$18.41	\$4.73	34.6%	100%	0%	0%	0%
100 to 150 kWh	27,815	4%	\$19.59	\$24.33	\$4.74	24.2%	99%	0%	0%	0%
150 to 200 kWh	37,536	6%	\$27.23	\$31.93	\$4.70	17.3%	99%	1%	0%	0%
200 to 250 kWh	45,166	7%	\$35.02	\$39.64	\$4.62	13.2%	97%	2%	1%	0%
250 to 300 kWh	49,253	7%	\$43.00	\$47.43	\$4.43	10.3%	93%	5%	1%	0%
300 to 350 kWh	52,898	8%	\$51.46	\$55.52	\$4.06	7.9%	85%	12%	3%	0%
350 to 400 kWh	52,831	8%	\$60.90	\$64.42	\$3.52	5.8%	76%	17%	7%	0%
400 to 450 kWh	51,132	8%	\$72.01	\$74.70	\$2.69	3.7%	67%	18%	14%	1%
450 to 500 kWh	46,566	7%	\$84.91	\$85.72	\$0.81	1.0%	61%	17%	21%	1%
500 to 600 kWh	77,277	11%	\$105.74	\$102.39	(\$3.35)	-3.2%	53%	16%	29%	3%
600 to 700 kWh	57,061	8%	\$135.04	\$125.20	(\$9.84)	-7.3%	45%	13%	32%	10%
700 to 800 kWh	40,510	6%	\$165.59	\$148.17	(\$17.42)	-10.5%	39%	12%	28%	22%
800 to 900 kWh	28,699	4%	\$197.05	\$171.22	(\$25.83)	-13.1%	34%	10%	24%	32%
900 to 1000 kWh	19,839	3%	\$228.45	\$194.29	(\$34.16)	-15.0%	31%	9%	21%	39%
1000 to 1500 kWh	40,071	6%	\$302.75	\$248.85	(\$53.90)	-17.8%	24%	7%	17%	51%
1500 to 2000 kWh	8,789	1%	\$464.70	\$367.72	(\$96.98)	-20.9%	17%	5%	12%	66%
2000 to 3000 kWh	4,461	1%	\$676.52	\$523.28	(\$153.24)	-22.7%	12%	4%	8%	76%
>= 3000 kWh	1,816	0%	\$1,290.64	\$974.51	(\$316.13)	-24.5%	7%	2%	5%	87%
Total	675,265	100%	\$108.84	\$100.27	(\$8.57)	-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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$5.94	\$0.72	13.8%	100%	0%	0%	0%
25 to 50 kWh	755	0%	\$6.89	\$11.76	\$4.87	70.7%	100%	0%	0%	0%
50 to 75 kWh	1,656	1%	\$10.13	\$16.32	\$6.19	61.1%	100%	0%	0%	0%
75 to 100 kWh	3,235	2%	\$13.77	\$20.75	\$6.98	50.7%	100%	0%	0%	0%
100 to 150 kWh	12,308	7%	\$19.71	\$27.67	\$7.96	40.4%	100%	0%	0%	0%
150 to 200 kWh	17,489	11%	\$27.18	\$36.31	\$9.13	33.6%	99%	1%	0%	0%
200 to 250 kWh	18,966	11%	\$34.98	\$45.17	\$10.19	29.1%	97%	3%	1%	0%
250 to 300 kWh	17,981	11%	\$43.46	\$54.45	\$10.99	25.3%	91%	7%	2%	0%
300 to 350 kWh	15,451	9%	\$53.06	\$64.40	\$11.34	21.4%	83%	12%	5%	0%
350 to 400 kWh	13,054	8%	\$64.33	\$75.34	\$11.01	17.1%	74%	15%	10%	1%
400 to 450 kWh	10,716	6%	\$77.27	\$87.11	\$9.84	12.7%	67%	16%	15%	2%
450 to 500 kWh	8,667	5%	\$91.51	\$99.34	\$7.83	8.6%	61%	15%	20%	3%
500 to 600 kWh	12,738	8%	\$113.43	\$117.55	\$4.12	3.6%	54%	15%	25%	7%
600 to 700 kWh	8,355	5%	\$145.06	\$143.17	(\$1.89)	-1.3%	47%	13%	27%	13%
700 to 800 kWh	5,665	3%	\$177.84	\$169.06	(\$8.78)	-4.9%	42%	12%	26%	20%
800 to 900 kWh	4,052	2%	\$211.04	\$195.07	(\$15.97)	-7.6%	38%	11%	24%	27%
900 to 1000 kWh	2,850	2%	\$244.90	\$221.18	(\$23.72)	-9.7%	34%	10%	23%	33%
1000 to 1500 kWh	6,732	4%	\$329.99	\$286.68	(\$43.31)	-13.1%	28%	8%	19%	45%
1500 to 2000 kWh	1,867	1%	\$506.54	\$421.14	(\$85.40)	-16.9%	20%	6%	14%	60%
2000 to 3000 kWh	840	1%	\$740.99	\$598.33	(\$142.66)	-19.3%	14%	4%	10%	72%
>= 3000 kWh	334	0%	\$1,436.07	\$1,125.38	(\$310.69)	-21.6%	7%	2%	5%	86%
Total	165,035	100%	\$90.91	\$93.08	\$2.17	2%	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	\$5.92	\$0.58	10.9%	100%	0%	0%	0%
25 to 50 kWh	740	0%	\$7.17	\$10.88	\$3.71	51.7%	100%	0%	0%	0%
50 to 75 kWh	1,436	1%	\$10.27	\$14.72	\$4.45	43.3%	100%	0%	0%	0%
75 to 100 kWh	2,652	2%	\$13.87	\$18.50	\$4.63	33.4%	100%	0%	0%	0%
100 to 150 kWh	10,270	6%	\$19.74	\$24.47	\$4.73	24.0%	100%	0%	0%	0%
150 to 200 kWh	16,371	10%	\$27.21	\$31.94	\$4.73	17.4%	100%	0%	0%	0%
200 to 250 kWh	19,405	12%	\$34.76	\$39.45	\$4.69	13.5%	100%	0%	0%	0%
250 to 300 kWh	19,202	12%	\$42.41	\$47.03	\$4.62	10.9%	99%	1%	0%	0%
300 to 350 kWh	16,866	10%	\$50.18	\$54.72	\$4.54	9.0%	99%	1%	0%	0%
350 to 400 kWh	13,840	8%	\$58.01	\$62.43	\$4.42	7.6%	97%	2%	1%	0%
400 to 450 kWh	10,965	7%	\$66.02	\$70.25	\$4.23	6.4%	95%	4%	1%	0%
450 to 500 kWh	8,315	5%	\$74.29	\$78.23	\$3.94	5.3%	91%	7%	2%	0%
500 to 600 kWh	11,859	7%	\$87.18	\$90.37	\$3.19	3.7%	84%	11%	4%	0%
600 to 700 kWh	7,719	5%	\$107.34	\$108.87	\$1.53	1.4%	75%	16%	9%	0%
700 to 800 kWh	5,503	3%	\$130.60	\$129.14	(\$1.46)	-1.1%	67%	16%	16%	1%
800 to 900 kWh	3,963	2%	\$156.53	\$150.62	(\$5.91)	-3.8%	61%	16%	22%	2%
900 to 1000 kWh	3,131	2%	\$182.81	\$171.83	(\$10.98)	-6.0%	56%	15%	25%	4%
1000 to 1500 kWh	8,095	5%	\$256.07	\$228.42	(\$27.65)	-10.8%	45%	13%	27%	15%
1500 to 2000 kWh	2,279	1%	\$408.41	\$341.95	(\$66.46)	-16.3%	32%	10%	22%	37%
2000 to 3000 kWh	1,025	1%	\$615.08	\$493.17	(\$121.91)	-19.8%	22%	7%	16%	55%
>= 3000 kWh	340	0%	\$1,203.78	\$925.37	(\$278.41)	-23.1%	12%	4%	8%	76%
Total	165,035	100%	\$78.82	\$78.41	(\$0.40)	-1%	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.**
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ATTACHMENT C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$6.28	\$1.05	20.1%	100%	0%	0%	0%
25 to 50 kWh	3,817	1%	\$6.49	\$11.19	\$4.70	72.4%	100%	0%	0%	0%
50 to 75 kWh	5,538	1%	\$9.95	\$15.42	\$5.47	55.0%	100%	0%	0%	0%
75 to 100 kWh	8,716	2%	\$13.71	\$19.54	\$5.83	42.5%	100%	0%	0%	0%
100 to 150 kWh	27,469	5%	\$19.65	\$25.95	\$6.30	32.1%	99%	0%	0%	0%
150 to 200 kWh	38,904	8%	\$27.23	\$34.06	\$6.83	25.1%	99%	1%	0%	0%
200 to 250 kWh	44,409	9%	\$35.16	\$42.43	\$7.27	20.7%	96%	3%	1%	0%
250 to 300 kWh	45,124	9%	\$43.51	\$51.01	\$7.50	17.2%	91%	6%	2%	0%
300 to 350 kWh	43,599	9%	\$52.83	\$60.18	\$7.35	13.9%	83%	11%	5%	1%
350 to 400 kWh	40,115	8%	\$63.35	\$70.15	\$6.80	10.7%	75%	15%	9%	1%
400 to 450 kWh	35,708	7%	\$75.78	\$81.29	\$5.51	7.3%	67%	16%	15%	2%
450 to 500 kWh	30,875	6%	\$89.85	\$93.13	\$3.28	3.7%	60%	16%	21%	3%
500 to 600 kWh	48,734	10%	\$111.91	\$110.92	(\$0.99)	-0.9%	52%	15%	26%	7%
600 to 700 kWh	34,311	7%	\$143.51	\$135.70	(\$7.81)	-5.4%	44%	13%	29%	15%
700 to 800 kWh	24,165	5%	\$176.55	\$160.85	(\$15.70)	-8.9%	38%	11%	26%	25%
800 to 900 kWh	16,701	3%	\$209.90	\$185.87	(\$24.03)	-11.4%	33%	10%	23%	33%
900 to 1000 kWh	11,838	2%	\$243.40	\$210.98	(\$32.42)	-13.3%	30%	9%	21%	40%
1000 to 1500 kWh	25,471	5%	\$325.20	\$272.19	(\$53.01)	-16.3%	24%	7%	17%	53%
1500 to 2000 kWh	6,505	1%	\$496.58	\$400.59	(\$95.99)	-19.3%	17%	5%	12%	67%
2000 to 3000 kWh	3,729	1%	\$722.06	\$569.41	(\$152.65)	-21.1%	12%	4%	8%	76%
>= 3000 kWh	1,682	0%	\$1,392.38	\$1,071.13	(\$321.25)	-23.1%	7%	2%	5%	87%
Total	503,781	100%	\$105.72	\$100.82	(\$4.90)	-5%	69%	9%	12%	10%

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

ATTACHMENT C.1
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	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	\$6.29	\$1.07	20.5%	100%	0%	0%	0%
25 to 50 kWh	3,536	1%	\$6.43	\$11.16	\$4.73	73.6%	100%	0%	0%	0%
50 to 75 kWh	4,728	1%	\$9.91	\$15.40	\$5.49	55.4%	100%	0%	0%	0%
75 to 100 kWh	7,003	2%	\$13.68	\$19.52	\$5.84	42.7%	100%	0%	0%	0%
100 to 150 kWh	20,326	5%	\$19.59	\$25.90	\$6.31	32.2%	99%	0%	0%	0%
150 to 200 kWh	27,112	7%	\$27.23	\$34.06	\$6.83	25.1%	98%	1%	0%	0%
200 to 250 kWh	30,815	8%	\$35.21	\$42.48	\$7.27	20.6%	96%	3%	1%	0%
250 to 300 kWh	32,246	8%	\$43.61	\$51.10	\$7.49	17.2%	91%	7%	3%	0%
300 to 350 kWh	32,645	8%	\$52.97	\$60.26	\$7.29	13.8%	82%	13%	5%	1%
350 to 400 kWh	31,179	8%	\$63.66	\$70.36	\$6.70	10.5%	72%	17%	10%	1%
400 to 450 kWh	28,925	7%	\$76.38	\$81.70	\$5.32	7.0%	65%	17%	16%	2%
450 to 500 kWh	25,816	6%	\$90.81	\$93.74	\$2.93	3.2%	58%	17%	22%	3%
500 to 600 kWh	42,128	10%	\$113.29	\$111.74	(\$1.55)	-1.4%	50%	15%	28%	7%
600 to 700 kWh	30,569	8%	\$145.13	\$136.58	(\$8.55)	-5.9%	43%	13%	29%	15%
700 to 800 kWh	22,005	5%	\$178.18	\$161.68	(\$16.50)	-9.3%	37%	11%	26%	26%
800 to 900 kWh	15,438	4%	\$211.41	\$186.59	(\$24.82)	-11.7%	33%	10%	23%	35%
900 to 1000 kWh	11,007	3%	\$244.99	\$211.73	(\$33.26)	-13.6%	29%	9%	20%	42%
1000 to 1500 kWh	23,974	6%	\$326.52	\$272.78	(\$53.74)	-16.5%	23%	7%	16%	53%
1500 to 2000 kWh	6,047	1%	\$498.01	\$401.18	(\$96.83)	-19.4%	16%	5%	11%	67%
2000 to 3000 kWh	3,446	1%	\$723.80	\$570.19	(\$153.61)	-21.2%	12%	3%	8%	77%
>= 3000 kWh	1,512	0%	\$1,391.27	\$1,069.62	(\$321.65)	-23.1%	6%	2%	4%	87%
Total	406,470	100%	\$114.69	\$107.85	(\$6.85)	-6%	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	\$6.14	\$0.74	13.7%	100%	0%	0%	0%
25 to 50 kWh	281	0%	\$7.21	\$11.53	\$4.32	59.9%	100%	0%	0%	0%
50 to 75 kWh	810	1%	\$10.17	\$15.49	\$5.32	52.3%	100%	0%	0%	0%
75 to 100 kWh	1,713	2%	\$13.84	\$19.65	\$5.81	42.0%	100%	0%	0%	0%
100 to 150 kWh	7,143	7%	\$19.80	\$26.09	\$6.29	31.8%	100%	0%	0%	0%
150 to 200 kWh	11,792	12%	\$27.24	\$34.05	\$6.81	25.0%	99%	1%	0%	0%
200 to 250 kWh	13,594	14%	\$35.05	\$42.32	\$7.27	20.7%	97%	2%	1%	0%
250 to 300 kWh	12,878	13%	\$43.26	\$50.81	\$7.55	17.5%	93%	4%	2%	0%
300 to 350 kWh	10,954	11%	\$52.41	\$59.94	\$7.53	14.4%	88%	7%	4%	1%
350 to 400 kWh	8,936	9%	\$62.27	\$69.41	\$7.14	11.5%	83%	9%	7%	1%
400 to 450 kWh	6,783	7%	\$73.21	\$79.54	\$6.33	8.6%	77%	11%	10%	2%
450 to 500 kWh	5,059	5%	\$84.93	\$90.02	\$5.09	6.0%	72%	12%	12%	3%
500 to 600 kWh	6,606	7%	\$103.15	\$105.70	\$2.55	2.5%	64%	14%	16%	6%
600 to 700 kWh	3,742	4%	\$130.34	\$128.55	(\$1.79)	-1.4%	55%	14%	21%	9%
700 to 800 kWh	2,160	2%	\$159.97	\$152.48	(\$7.49)	-4.7%	48%	14%	23%	15%
800 to 900 kWh	1,263	1%	\$191.45	\$177.15	(\$14.30)	-7.5%	43%	12%	25%	20%
900 to 1000 kWh	831	1%	\$222.36	\$201.07	(\$21.29)	-9.6%	39%	11%	25%	25%
1000 to 1500 kWh	1,497	2%	\$303.91	\$262.70	(\$41.21)	-13.6%	31%	9%	21%	39%
1500 to 2000 kWh	458	0%	\$477.73	\$392.77	(\$84.96)	-17.8%	21%	6%	15%	58%
2000 to 3000 kWh	283	0%	\$700.89	\$559.88	(\$141.01)	-20.1%	15%	5%	11%	69%
>= 3000 kWh	170	0%	\$1,402.27	\$1,084.51	(\$317.76)	-22.7%	8%	2%	6%	84%
Total	97,311	100%	\$68.24	\$71.49	\$3.24	5%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$6.39	\$1.23	23.8%	100%	0%	0%	0%
25 to 50 kWh	4,312	1%	\$6.34	\$11.64	\$5.30	83.6%	100%	0%	0%	0%
50 to 75 kWh	6,493	1%	\$9.89	\$16.23	\$6.34	64.1%	100%	0%	0%	0%
75 to 100 kWh	10,157	2%	\$13.66	\$20.66	\$7.00	51.2%	100%	0%	0%	0%
100 to 150 kWh	31,228	6%	\$19.56	\$27.53	\$7.97	40.7%	100%	0%	0%	0%
150 to 200 kWh	41,062	8%	\$27.14	\$36.26	\$9.12	33.6%	99%	1%	0%	0%
200 to 250 kWh	44,774	9%	\$34.98	\$45.19	\$10.21	29.2%	97%	2%	1%	0%
250 to 300 kWh	44,237	9%	\$43.34	\$54.39	\$11.05	25.5%	91%	7%	2%	0%
300 to 350 kWh	41,687	8%	\$52.89	\$64.25	\$11.36	21.5%	81%	14%	5%	0%
350 to 400 kWh	37,935	8%	\$64.42	\$75.46	\$11.04	17.1%	71%	18%	11%	1%
400 to 450 kWh	33,460	7%	\$78.73	\$88.07	\$9.34	11.9%	63%	17%	18%	2%
450 to 500 kWh	29,015	6%	\$94.38	\$101.03	\$6.65	7.0%	57%	16%	24%	3%
500 to 600 kWh	46,168	9%	\$118.34	\$120.31	\$1.97	1.7%	49%	14%	29%	7%
600 to 700 kWh	32,786	7%	\$152.35	\$146.97	(\$5.38)	-3.5%	42%	12%	28%	17%
700 to 800 kWh	23,454	5%	\$187.47	\$173.81	(\$13.66)	-7.3%	36%	11%	25%	28%
800 to 900 kWh	16,953	3%	\$222.57	\$200.54	(\$22.03)	-9.9%	32%	10%	22%	36%
900 to 1000 kWh	11,974	2%	\$258.09	\$227.54	(\$30.55)	-11.8%	29%	9%	20%	43%
1000 to 1500 kWh	27,370	5%	\$345.07	\$293.61	(\$51.46)	-14.9%	23%	7%	16%	55%
1500 to 2000 kWh	7,393	1%	\$525.85	\$430.91	(\$94.94)	-18.1%	16%	5%	11%	68%
2000 to 3000 kWh	4,251	1%	\$765.94	\$613.22	(\$152.72)	-19.9%	11%	3%	8%	77%
>= 3000 kWh	1,916	0%	\$1,475.93	\$1,152.35	(\$323.58)	-21.9%	6%	2%	4%	88%
Total	503,781	100%	\$112.41	\$109.61	(\$2.81)	-2%	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	\$6.16	\$0.90	17.1%	100%	0%	0%	0%
25 to 50 kWh	3,894	1%	\$6.51	\$10.77	\$4.26	65.4%	100%	0%	0%	0%
50 to 75 kWh	5,998	1%	\$9.97	\$14.64	\$4.67	46.8%	100%	0%	0%	0%
75 to 100 kWh	9,132	2%	\$13.69	\$18.44	\$4.75	34.7%	100%	0%	0%	0%
100 to 150 kWh	27,604	5%	\$19.61	\$24.37	\$4.76	24.3%	100%	0%	0%	0%
150 to 200 kWh	38,284	8%	\$27.18	\$31.91	\$4.73	17.4%	99%	1%	0%	0%
200 to 250 kWh	43,714	9%	\$34.92	\$39.55	\$4.63	13.3%	98%	2%	1%	0%
250 to 300 kWh	44,312	9%	\$42.82	\$47.29	\$4.47	10.4%	95%	4%	1%	0%
300 to 350 kWh	43,152	9%	\$51.27	\$55.36	\$4.09	8.0%	88%	10%	3%	0%
350 to 400 kWh	39,985	8%	\$60.64	\$64.18	\$3.54	5.8%	79%	14%	6%	0%
400 to 450 kWh	36,043	7%	\$71.70	\$74.25	\$2.55	3.6%	71%	16%	12%	1%
450 to 500 kWh	31,305	6%	\$84.51	\$85.03	\$0.52	0.6%	64%	16%	19%	1%
500 to 600 kWh	49,473	10%	\$104.80	\$101.33	(\$3.47)	-3.3%	55%	15%	27%	3%
600 to 700 kWh	34,911	7%	\$133.92	\$124.12	(\$9.80)	-7.3%	47%	13%	29%	11%
700 to 800 kWh	24,357	5%	\$164.56	\$147.16	(\$17.40)	-10.6%	40%	12%	26%	22%
800 to 900 kWh	17,294	3%	\$196.25	\$170.44	(\$25.81)	-13.2%	35%	10%	24%	31%
900 to 1000 kWh	11,924	2%	\$227.64	\$193.62	(\$34.02)	-14.9%	31%	9%	22%	38%
1000 to 1500 kWh	25,046	5%	\$303.09	\$249.10	(\$53.99)	-17.8%	25%	7%	17%	50%
1500 to 2000 kWh	6,180	1%	\$464.13	\$367.59	(\$96.54)	-20.8%	17%	5%	12%	65%
2000 to 3000 kWh	3,427	1%	\$675.01	\$522.86	(\$152.15)	-22.5%	13%	4%	9%	75%
>= 3000 kWh	1,550	0%	\$1,305.33	\$986.32	(\$319.01)	-24.4%	7%	2%	5%	86%
Total	503,781	100%	\$99.03	\$92.04	(\$6.99)	-7%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$6.42	\$1.27	24.7%	100%	0%	0%	0%
25 to 50 kWh	3,913	1%	\$6.29	\$11.62	\$5.33	84.7%	100%	0%	0%	0%
50 to 75 kWh	5,336	1%	\$9.84	\$16.20	\$6.36	64.6%	100%	0%	0%	0%
75 to 100 kWh	7,753	2%	\$13.63	\$20.63	\$7.00	51.4%	100%	0%	0%	0%
100 to 150 kWh	21,923	5%	\$19.51	\$27.47	\$7.96	40.8%	100%	0%	0%	0%
150 to 200 kWh	28,296	7%	\$27.13	\$36.25	\$9.12	33.6%	99%	1%	0%	0%
200 to 250 kWh	31,493	8%	\$34.98	\$45.20	\$10.22	29.2%	97%	2%	1%	0%
250 to 300 kWh	32,287	8%	\$43.27	\$54.35	\$11.08	25.6%	92%	7%	2%	0%
300 to 350 kWh	31,852	8%	\$52.73	\$64.11	\$11.38	21.6%	81%	14%	4%	0%
350 to 400 kWh	30,016	7%	\$64.23	\$75.31	\$11.08	17.3%	71%	18%	10%	1%
400 to 450 kWh	27,312	7%	\$78.64	\$87.96	\$9.32	11.9%	63%	17%	18%	1%
450 to 500 kWh	24,235	6%	\$94.38	\$100.97	\$6.59	7.0%	57%	16%	24%	3%
500 to 600 kWh	39,643	10%	\$118.48	\$120.33	\$1.85	1.6%	49%	14%	29%	7%
600 to 700 kWh	29,087	7%	\$152.53	\$147.02	(\$5.51)	-3.6%	42%	12%	28%	17%
700 to 800 kWh	21,226	5%	\$187.66	\$173.86	(\$13.80)	-7.4%	36%	11%	25%	28%
800 to 900 kWh	15,619	4%	\$222.65	\$200.52	(\$22.13)	-9.9%	32%	10%	22%	36%
900 to 1000 kWh	11,204	3%	\$258.21	\$227.56	(\$30.65)	-11.9%	29%	9%	20%	43%
1000 to 1500 kWh	25,865	6%	\$345.34	\$293.75	(\$51.59)	-14.9%	23%	7%	16%	55%
1500 to 2000 kWh	6,977	2%	\$526.05	\$430.99	(\$95.06)	-18.1%	16%	5%	11%	68%
2000 to 3000 kWh	3,983	1%	\$766.31	\$613.42	(\$152.89)	-20.0%	11%	3%	8%	77%
>= 3000 kWh	1,755	0%	\$1,470.28	\$1,147.95	(\$322.33)	-21.9%	6%	2%	4%	88%
Total	406,470	100%	\$122.21	\$117.53	(\$4.68)	-4%	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	\$6.17	\$0.91	17.3%	100%	0%	0%	0%
25 to 50 kWh	3,500	1%	\$6.43	\$10.74	\$4.31	67.0%	100%	0%	0%	0%
50 to 75 kWh	5,043	1%	\$9.92	\$14.61	\$4.69	47.3%	100%	0%	0%	0%
75 to 100 kWh	7,323	2%	\$13.65	\$18.42	\$4.77	34.9%	100%	0%	0%	0%
100 to 150 kWh	20,498	5%	\$19.56	\$24.33	\$4.77	24.4%	100%	0%	0%	0%
150 to 200 kWh	26,899	7%	\$27.19	\$31.90	\$4.71	17.3%	99%	1%	0%	0%
200 to 250 kWh	30,660	8%	\$35.00	\$39.61	\$4.61	13.2%	97%	2%	1%	0%
250 to 300 kWh	31,712	8%	\$42.99	\$47.40	\$4.41	10.3%	93%	5%	2%	0%
300 to 350 kWh	32,372	8%	\$51.63	\$55.58	\$3.95	7.7%	84%	13%	3%	0%
350 to 400 kWh	31,239	8%	\$61.37	\$64.66	\$3.29	5.4%	74%	18%	8%	0%
400 to 450 kWh	29,413	7%	\$72.96	\$75.12	\$2.16	3.0%	66%	18%	15%	1%
450 to 500 kWh	26,377	6%	\$86.37	\$86.26	(\$0.11)	-0.1%	59%	17%	22%	1%
500 to 600 kWh	42,781	11%	\$107.45	\$102.97	(\$4.48)	-4.2%	51%	15%	30%	3%
600 to 700 kWh	30,968	8%	\$137.04	\$125.84	(\$11.20)	-8.2%	44%	13%	31%	12%
700 to 800 kWh	21,943	5%	\$167.84	\$148.80	(\$19.04)	-11.3%	38%	11%	27%	24%
800 to 900 kWh	15,812	4%	\$199.35	\$171.87	(\$27.48)	-13.8%	33%	10%	23%	33%
900 to 1000 kWh	10,911	3%	\$230.94	\$195.08	(\$35.86)	-15.5%	30%	9%	21%	40%
1000 to 1500 kWh	23,095	6%	\$306.28	\$250.45	(\$55.83)	-18.2%	24%	7%	17%	52%
1500 to 2000 kWh	5,655	1%	\$467.35	\$368.83	(\$98.52)	-21.1%	17%	5%	12%	67%
2000 to 3000 kWh	3,063	1%	\$679.73	\$524.93	(\$154.80)	-22.8%	12%	4%	8%	76%
>= 3000 kWh	1,367	0%	\$1,305.90	\$985.17	(\$320.73)	-24.6%	6%	2%	5%	87%
Total	406,470	100%	\$107.18	\$98.16	(\$9.02)	-8%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$6.02	\$0.80	15.3%	100%	0%	0%	0%
25 to 50 kWh	399	0%	\$6.86	\$11.86	\$5.00	72.9%	100%	0%	0%	0%
50 to 75 kWh	1,157	1%	\$10.12	\$16.35	\$6.23	61.6%	100%	0%	0%	0%
75 to 100 kWh	2,404	2%	\$13.75	\$20.76	\$7.01	51.0%	100%	0%	0%	0%
100 to 150 kWh	9,305	10%	\$19.68	\$27.66	\$7.98	40.5%	100%	0%	0%	0%
150 to 200 kWh	12,766	13%	\$27.16	\$36.29	\$9.13	33.6%	99%	1%	0%	0%
200 to 250 kWh	13,281	14%	\$34.97	\$45.16	\$10.19	29.1%	96%	3%	1%	0%
250 to 300 kWh	11,950	12%	\$43.50	\$54.49	\$10.99	25.3%	89%	8%	3%	0%
300 to 350 kWh	9,835	10%	\$53.43	\$64.71	\$11.28	21.1%	80%	14%	6%	0%
350 to 400 kWh	7,919	8%	\$65.13	\$76.03	\$10.90	16.7%	70%	16%	12%	1%
400 to 450 kWh	6,148	6%	\$79.15	\$88.55	\$9.40	11.9%	63%	16%	19%	2%
450 to 500 kWh	4,780	5%	\$94.39	\$101.37	\$6.98	7.4%	56%	16%	24%	5%
500 to 600 kWh	6,525	7%	\$117.49	\$120.16	\$2.67	2.3%	49%	14%	28%	9%
600 to 700 kWh	3,699	4%	\$150.99	\$146.64	(\$4.35)	-2.9%	42%	12%	27%	19%
700 to 800 kWh	2,228	2%	\$185.66	\$173.35	(\$12.31)	-6.6%	36%	11%	25%	28%
800 to 900 kWh	1,334	1%	\$221.61	\$200.83	(\$20.78)	-9.4%	32%	9%	22%	37%
900 to 1000 kWh	770	1%	\$256.38	\$227.25	(\$29.13)	-11.4%	29%	9%	20%	43%
1000 to 1500 kWh	1,505	2%	\$340.41	\$291.19	(\$49.22)	-14.5%	23%	7%	16%	54%
1500 to 2000 kWh	416	0%	\$522.41	\$429.52	(\$92.89)	-17.8%	16%	5%	11%	68%
2000 to 3000 kWh	268	0%	\$760.47	\$610.33	(\$150.14)	-19.7%	11%	3%	8%	77%
>= 3000 kWh	161	0%	\$1,537.54	\$1,200.34	(\$337.20)	-21.9%	6%	2%	4%	88%
Total	97,311	100%	\$71.48	\$76.50	\$5.02	7%	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	\$6.03	\$0.66	12.3%	100%	0%	0%	0%
25 to 50 kWh	394	0%	\$7.20	\$11.03	\$3.83	53.2%	100%	0%	0%	0%
50 to 75 kWh	955	1%	\$10.25	\$14.76	\$4.51	44.0%	100%	0%	0%	0%
75 to 100 kWh	1,809	2%	\$13.85	\$18.54	\$4.69	33.9%	100%	0%	0%	0%
100 to 150 kWh	7,106	7%	\$19.73	\$24.49	\$4.76	24.1%	100%	0%	0%	0%
150 to 200 kWh	11,385	12%	\$27.18	\$31.92	\$4.74	17.4%	100%	0%	0%	0%
200 to 250 kWh	13,054	13%	\$34.73	\$39.42	\$4.69	13.5%	100%	0%	0%	0%
250 to 300 kWh	12,600	13%	\$42.40	\$47.03	\$4.63	10.9%	99%	1%	0%	0%
300 to 350 kWh	10,780	11%	\$50.19	\$54.72	\$4.53	9.0%	98%	1%	0%	0%
350 to 400 kWh	8,746	9%	\$58.05	\$62.45	\$4.40	7.6%	97%	3%	1%	0%
400 to 450 kWh	6,630	7%	\$66.15	\$70.35	\$4.20	6.3%	94%	5%	1%	0%
450 to 500 kWh	4,928	5%	\$74.57	\$78.44	\$3.87	5.2%	89%	9%	2%	0%
500 to 600 kWh	6,692	7%	\$87.87	\$90.89	\$3.02	3.4%	80%	14%	5%	0%
600 to 700 kWh	3,943	4%	\$109.41	\$110.60	\$1.19	1.1%	70%	17%	13%	1%
700 to 800 kWh	2,414	2%	\$134.76	\$132.24	(\$2.52)	-1.9%	61%	17%	21%	2%
800 to 900 kWh	1,482	2%	\$163.20	\$155.10	(\$8.10)	-5.0%	54%	15%	27%	4%
900 to 1000 kWh	1,013	1%	\$192.17	\$177.93	(\$14.24)	-7.4%	48%	14%	30%	8%
1000 to 1500 kWh	1,951	2%	\$265.39	\$233.06	(\$32.33)	-12.2%	39%	11%	26%	24%
1500 to 2000 kWh	525	1%	\$429.46	\$354.22	(\$75.24)	-17.5%	27%	8%	19%	47%
2000 to 3000 kWh	364	0%	\$635.30	\$505.46	(\$129.84)	-20.4%	19%	6%	13%	61%
>= 3000 kWh	183	0%	\$1,301.07	\$994.93	(\$306.14)	-23.5%	10%	3%	7%	80%
Total	97,311	100%	\$65.00	\$66.47	\$1.47	2%	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.**

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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	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	\$6.15	\$0.91	17.4%	100%	0%	0%	0%
25 to 50 kWh	2,306	1%	\$6.51	\$11.09	\$4.58	70.4%	100%	0%	0%	0%
50 to 75 kWh	2,450	1%	\$9.92	\$15.26	\$5.34	53.8%	100%	0%	0%	0%
75 to 100 kWh	2,857	1%	\$13.78	\$19.47	\$5.69	41.3%	99%	0%	0%	0%
100 to 150 kWh	8,619	3%	\$19.76	\$26.00	\$6.24	31.6%	99%	1%	0%	0%
150 to 200 kWh	13,494	4%	\$27.41	\$34.27	\$6.86	25.0%	98%	1%	1%	0%
200 to 250 kWh	18,162	6%	\$35.24	\$42.60	\$7.36	20.9%	97%	2%	1%	0%
250 to 300 kWh	21,695	7%	\$43.54	\$51.23	\$7.69	17.7%	93%	5%	2%	0%
300 to 350 kWh	23,494	7%	\$52.53	\$60.26	\$7.73	14.7%	87%	8%	4%	0%
350 to 400 kWh	24,616	8%	\$62.51	\$69.90	\$7.39	11.8%	80%	12%	7%	1%
400 to 450 kWh	24,126	7%	\$73.57	\$80.24	\$6.67	9.1%	73%	15%	11%	2%
450 to 500 kWh	22,448	7%	\$86.08	\$91.44	\$5.36	6.2%	66%	16%	15%	3%
500 to 600 kWh	38,890	12%	\$106.78	\$108.89	\$2.11	2.0%	57%	15%	21%	6%
600 to 700 kWh	30,687	9%	\$137.18	\$133.36	(\$3.82)	-2.8%	49%	14%	26%	11%
700 to 800 kWh	22,919	7%	\$168.67	\$158.01	(\$10.66)	-6.3%	43%	12%	27%	18%
800 to 900 kWh	17,070	5%	\$200.83	\$182.68	(\$18.15)	-9.0%	38%	11%	25%	26%
900 to 1000 kWh	12,315	4%	\$233.77	\$207.61	(\$26.16)	-11.2%	34%	10%	23%	33%
1000 to 1500 kWh	25,515	8%	\$312.46	\$266.87	(\$45.59)	-14.6%	28%	8%	19%	45%
1500 to 2000 kWh	5,162	2%	\$481.88	\$394.04	(\$87.84)	-18.2%	20%	6%	14%	61%
2000 to 3000 kWh	2,153	1%	\$701.39	\$558.26	(\$143.13)	-20.4%	14%	4%	10%	72%
>= 3000 kWh	647	0%	\$1,305.28	\$1,010.20	(\$295.08)	-22.6%	8%	2%	5%	84%
Total	324,105	100%	\$123.59	\$117.76	(\$5.84)	-5%	65%	10%	14%	11%

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

ATTACHMENT C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$6.19	\$0.96	18.4%	100%	0%	0%	0%
25 to 50 kWh	2,097	1%	\$6.43	\$11.10	\$4.67	72.6%	100%	0%	0%	0%
50 to 75 kWh	2,129	1%	\$9.86	\$15.24	\$5.38	54.6%	100%	0%	0%	0%
75 to 100 kWh	2,320	1%	\$13.73	\$19.44	\$5.71	41.6%	99%	0%	0%	0%
100 to 150 kWh	6,210	2%	\$19.70	\$25.94	\$6.24	31.7%	99%	1%	0%	0%
150 to 200 kWh	9,126	3%	\$27.42	\$34.26	\$6.84	24.9%	98%	1%	1%	0%
200 to 250 kWh	12,351	5%	\$35.29	\$42.65	\$7.36	20.9%	96%	2%	1%	0%
250 to 300 kWh	15,307	6%	\$43.62	\$51.33	\$7.71	17.7%	92%	5%	2%	0%
300 to 350 kWh	17,539	7%	\$52.63	\$60.41	\$7.78	14.8%	86%	9%	5%	0%
350 to 400 kWh	19,313	7%	\$62.67	\$70.10	\$7.43	11.9%	78%	13%	8%	1%
400 to 450 kWh	19,675	8%	\$73.89	\$80.60	\$6.71	9.1%	70%	16%	12%	2%
450 to 500 kWh	18,847	7%	\$86.62	\$91.96	\$5.34	6.2%	63%	17%	17%	3%
500 to 600 kWh	33,609	13%	\$107.88	\$109.77	\$1.89	1.8%	55%	16%	23%	6%
600 to 700 kWh	26,873	10%	\$138.87	\$134.56	(\$4.31)	-3.1%	47%	14%	28%	12%
700 to 800 kWh	20,123	8%	\$170.82	\$159.40	(\$11.42)	-6.7%	41%	12%	28%	19%
800 to 900 kWh	14,726	6%	\$203.68	\$184.41	(\$19.27)	-9.5%	36%	11%	25%	28%
900 to 1000 kWh	10,522	4%	\$237.15	\$209.57	(\$27.58)	-11.6%	32%	10%	23%	36%
1000 to 1500 kWh	20,755	8%	\$316.05	\$268.63	(\$47.42)	-15.0%	26%	8%	18%	49%
1500 to 2000 kWh	3,928	2%	\$488.70	\$397.91	(\$90.79)	-18.6%	18%	5%	13%	64%
2000 to 3000 kWh	1,647	1%	\$709.69	\$563.23	(\$146.46)	-20.6%	13%	4%	9%	74%
>= 3000 kWh	520	0%	\$1,324.05	\$1,023.22	(\$300.83)	-22.7%	7%	2%	5%	85%
Total	261,619	100%	\$127.70	\$121.08	(\$6.63)	-5%	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	\$5.86	\$0.54	10.2%	100%	0%	0%	0%
25 to 50 kWh	209	0%	\$7.34	\$10.99	\$3.65	49.7%	100%	0%	0%	0%
50 to 75 kWh	321	1%	\$10.31	\$15.41	\$5.10	49.5%	100%	0%	0%	0%
75 to 100 kWh	537	1%	\$14.01	\$19.62	\$5.61	40.0%	100%	0%	0%	0%
100 to 150 kWh	2,409	4%	\$19.90	\$26.16	\$6.26	31.5%	100%	0%	0%	0%
150 to 200 kWh	4,368	7%	\$27.41	\$34.29	\$6.88	25.1%	99%	1%	0%	0%
200 to 250 kWh	5,811	9%	\$35.14	\$42.48	\$7.34	20.9%	97%	2%	1%	0%
250 to 300 kWh	6,388	10%	\$43.35	\$51.00	\$7.65	17.6%	95%	3%	2%	0%
300 to 350 kWh	5,955	10%	\$52.22	\$59.84	\$7.62	14.6%	91%	5%	3%	0%
350 to 400 kWh	5,303	8%	\$61.92	\$69.18	\$7.26	11.7%	87%	7%	6%	1%
400 to 450 kWh	4,451	7%	\$72.11	\$78.69	\$6.58	9.1%	83%	9%	8%	1%
450 to 500 kWh	3,601	6%	\$83.21	\$88.71	\$5.50	6.6%	78%	10%	10%	2%
500 to 600 kWh	5,281	8%	\$99.73	\$103.31	\$3.58	3.6%	72%	12%	12%	3%
600 to 700 kWh	3,814	6%	\$125.26	\$124.95	(\$0.31)	-0.2%	63%	14%	17%	6%
700 to 800 kWh	2,796	4%	\$153.20	\$148.04	(\$5.16)	-3.4%	56%	15%	21%	9%
800 to 900 kWh	2,344	4%	\$182.94	\$171.83	(\$11.11)	-6.1%	49%	14%	24%	13%
900 to 1000 kWh	1,793	3%	\$213.97	\$196.08	(\$17.89)	-8.4%	44%	13%	25%	17%
1000 to 1500 kWh	4,760	8%	\$296.81	\$259.16	(\$37.65)	-12.7%	35%	10%	24%	31%
1500 to 2000 kWh	1,234	2%	\$460.16	\$381.69	(\$78.47)	-17.1%	25%	7%	17%	50%
2000 to 3000 kWh	506	1%	\$674.40	\$542.09	(\$132.31)	-19.6%	18%	5%	13%	64%
>= 3000 kWh	127	0%	\$1,228.41	\$956.87	(\$271.54)	-22.1%	11%	3%	7%	79%
Total	62,486	100%	\$106.37	\$103.86	(\$2.51)	-2%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$6.22	\$1.05	20.3%	100%	0%	0%	0%
25 to 50 kWh	2,622	1%	\$6.35	\$11.57	\$5.22	82.2%	100%	0%	0%	0%
50 to 75 kWh	2,679	1%	\$9.89	\$16.12	\$6.23	63.0%	100%	0%	0%	0%
75 to 100 kWh	3,208	1%	\$13.64	\$20.56	\$6.92	50.7%	100%	0%	0%	0%
100 to 150 kWh	9,201	3%	\$19.65	\$27.58	\$7.93	40.4%	99%	0%	0%	0%
150 to 200 kWh	13,548	4%	\$27.25	\$36.36	\$9.11	33.4%	99%	1%	0%	0%
200 to 250 kWh	17,484	5%	\$35.04	\$45.27	\$10.23	29.2%	98%	2%	1%	0%
250 to 300 kWh	20,041	6%	\$43.20	\$54.39	\$11.19	25.9%	95%	4%	1%	0%
300 to 350 kWh	21,199	7%	\$52.03	\$63.85	\$11.82	22.7%	88%	8%	3%	0%
350 to 400 kWh	21,845	7%	\$62.24	\$74.08	\$11.84	19.0%	80%	13%	7%	0%
400 to 450 kWh	21,789	7%	\$74.05	\$85.32	\$11.27	15.2%	72%	16%	11%	1%
450 to 500 kWh	20,474	6%	\$87.56	\$97.41	\$9.85	11.2%	65%	16%	17%	2%
500 to 600 kWh	36,657	11%	\$110.05	\$116.29	\$6.24	5.7%	57%	16%	22%	5%
600 to 700 kWh	30,165	9%	\$142.27	\$142.38	\$0.11	0.1%	48%	14%	26%	11%
700 to 800 kWh	23,759	7%	\$176.05	\$168.95	(\$7.10)	-4.0%	42%	12%	26%	19%
800 to 900 kWh	18,550	6%	\$210.62	\$195.66	(\$14.96)	-7.1%	37%	11%	25%	27%
900 to 1000 kWh	14,053	4%	\$245.39	\$222.29	(\$23.10)	-9.4%	33%	10%	23%	34%
1000 to 1500 kWh	31,247	10%	\$330.89	\$287.32	(\$43.57)	-13.2%	26%	8%	19%	47%
1500 to 2000 kWh	6,909	2%	\$508.78	\$422.35	(\$86.43)	-17.0%	19%	6%	13%	63%
2000 to 3000 kWh	2,813	1%	\$740.34	\$598.17	(\$142.17)	-19.2%	13%	4%	9%	73%
>= 3000 kWh	824	0%	\$1,386.76	\$1,088.95	(\$297.81)	-21.5%	8%	2%	5%	85%
Total	324,105	100%	\$138.70	\$133.98	(\$4.72)	-3%	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	\$6.06	\$0.79	15.0%	100%	0%	0%	0%
25 to 50 kWh	2,292	1%	\$6.49	\$10.73	\$4.24	65.3%	100%	0%	0%	0%
50 to 75 kWh	2,557	1%	\$9.98	\$14.56	\$4.58	45.9%	100%	0%	0%	0%
75 to 100 kWh	3,269	1%	\$13.77	\$18.39	\$4.62	33.6%	100%	0%	0%	0%
100 to 150 kWh	9,945	3%	\$19.71	\$24.40	\$4.69	23.8%	99%	1%	0%	0%
150 to 200 kWh	15,146	5%	\$27.32	\$32.02	\$4.70	17.2%	99%	1%	0%	0%
200 to 250 kWh	20,437	6%	\$35.01	\$39.65	\$4.64	13.3%	98%	1%	1%	0%
250 to 300 kWh	23,665	7%	\$42.84	\$47.36	\$4.52	10.6%	96%	3%	1%	0%
300 to 350 kWh	26,101	8%	\$50.95	\$55.27	\$4.32	8.5%	90%	8%	2%	0%
350 to 400 kWh	26,161	8%	\$59.81	\$63.77	\$3.96	6.6%	81%	14%	5%	0%
400 to 450 kWh	25,487	8%	\$69.95	\$73.51	\$3.56	5.1%	73%	16%	10%	0%
450 to 500 kWh	22,971	7%	\$81.85	\$84.13	\$2.28	2.8%	66%	16%	17%	1%
500 to 600 kWh	38,585	12%	\$101.63	\$100.31	(\$1.32)	-1.3%	58%	15%	25%	2%
600 to 700 kWh	28,798	9%	\$129.80	\$122.62	(\$7.18)	-5.5%	49%	14%	29%	8%
700 to 800 kWh	20,765	6%	\$158.81	\$145.05	(\$13.76)	-8.7%	43%	13%	26%	18%
800 to 900 kWh	14,630	5%	\$188.91	\$167.60	(\$21.31)	-11.3%	39%	11%	24%	26%
900 to 1000 kWh	10,396	3%	\$218.75	\$189.96	(\$28.79)	-13.2%	35%	10%	23%	32%
1000 to 1500 kWh	21,508	7%	\$289.29	\$243.06	(\$46.23)	-16.0%	30%	9%	20%	41%
1500 to 2000 kWh	4,485	1%	\$444.72	\$358.64	(\$86.08)	-19.4%	22%	7%	15%	56%
2000 to 3000 kWh	1,930	1%	\$652.69	\$511.10	(\$141.59)	-21.7%	15%	5%	11%	69%
>= 3000 kWh	566	0%	\$1,204.96	\$916.12	(\$288.84)	-24.0%	8%	3%	6%	83%
Total	324,105	100%	\$108.48	\$101.53	(\$6.95)	-6%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$6.27	\$1.11	21.5%	100%	0%	0%	0%
25 to 50 kWh	2,378	1%	\$6.29	\$11.56	\$5.27	83.8%	100%	0%	0%	0%
50 to 75 kWh	2,282	1%	\$9.83	\$16.09	\$6.26	63.7%	100%	0%	0%	0%
75 to 100 kWh	2,496	1%	\$13.59	\$20.51	\$6.92	50.9%	100%	0%	0%	0%
100 to 150 kWh	6,470	2%	\$19.58	\$27.50	\$7.92	40.4%	100%	0%	0%	0%
150 to 200 kWh	9,042	3%	\$27.26	\$36.36	\$9.10	33.4%	99%	1%	0%	0%
200 to 250 kWh	11,986	5%	\$35.06	\$45.31	\$10.25	29.2%	98%	1%	1%	0%
250 to 300 kWh	14,181	5%	\$43.12	\$54.39	\$11.27	26.1%	95%	4%	1%	0%
300 to 350 kWh	15,795	6%	\$51.88	\$63.84	\$11.96	23.1%	89%	8%	3%	0%
350 to 400 kWh	16,898	6%	\$61.93	\$74.00	\$12.07	19.5%	80%	13%	6%	0%
400 to 450 kWh	17,408	7%	\$73.80	\$85.32	\$11.52	15.6%	72%	16%	11%	1%
450 to 500 kWh	16,792	6%	\$87.31	\$97.46	\$10.15	11.6%	65%	16%	16%	2%
500 to 600 kWh	30,855	12%	\$109.95	\$116.44	\$6.49	5.9%	57%	15%	22%	5%
600 to 700 kWh	25,910	10%	\$142.13	\$142.47	\$0.34	0.2%	48%	14%	26%	12%
700 to 800 kWh	20,679	8%	\$175.93	\$169.05	(\$6.88)	-3.9%	42%	12%	26%	20%
800 to 900 kWh	16,182	6%	\$210.49	\$195.77	(\$14.72)	-7.0%	37%	11%	25%	27%
900 to 1000 kWh	12,246	5%	\$245.18	\$222.36	(\$22.82)	-9.3%	33%	10%	23%	34%
1000 to 1500 kWh	26,876	10%	\$330.12	\$286.99	(\$43.13)	-13.1%	26%	8%	18%	47%
1500 to 2000 kWh	5,720	2%	\$508.26	\$422.28	(\$85.98)	-16.9%	19%	6%	13%	63%
2000 to 3000 kWh	2,323	1%	\$740.29	\$598.45	(\$141.84)	-19.2%	13%	4%	9%	73%
>= 3000 kWh	675	0%	\$1,397.67	\$1,097.57	(\$300.10)	-21.5%	7%	2%	5%	85%
Total	261,619	100%	\$144.03	\$138.66	(\$5.37)	-4%	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	\$6.09	\$0.83	15.8%	100%	0%	0%	0%
25 to 50 kWh	2,053	1%	\$6.41	\$10.73	\$4.32	67.4%	100%	0%	0%	0%
50 to 75 kWh	2,175	1%	\$9.91	\$14.53	\$4.62	46.6%	100%	0%	0%	0%
75 to 100 kWh	2,547	1%	\$13.72	\$18.39	\$4.67	34.0%	100%	0%	0%	0%
100 to 150 kWh	6,993	3%	\$19.67	\$24.36	\$4.69	23.8%	99%	1%	0%	0%
150 to 200 kWh	10,336	4%	\$27.34	\$32.02	\$4.68	17.1%	98%	1%	1%	0%
200 to 250 kWh	14,255	5%	\$35.09	\$39.70	\$4.61	13.1%	97%	2%	1%	0%
250 to 300 kWh	17,246	7%	\$43.00	\$47.49	\$4.49	10.4%	94%	4%	1%	0%
300 to 350 kWh	20,212	8%	\$51.19	\$55.43	\$4.24	8.3%	87%	10%	2%	0%
350 to 400 kWh	21,246	8%	\$60.24	\$64.10	\$3.86	6.4%	77%	17%	6%	0%
400 to 450 kWh	21,346	8%	\$70.75	\$74.17	\$3.42	4.8%	69%	19%	12%	0%
450 to 500 kWh	19,799	8%	\$83.14	\$85.13	\$1.99	2.4%	62%	18%	20%	1%
500 to 600 kWh	33,799	13%	\$103.80	\$101.82	(\$1.98)	-1.9%	54%	16%	28%	2%
600 to 700 kWh	25,414	10%	\$133.02	\$124.67	(\$8.35)	-6.3%	46%	14%	32%	9%
700 to 800 kWh	18,044	7%	\$163.36	\$147.69	(\$15.67)	-9.6%	39%	12%	28%	20%
800 to 900 kWh	12,474	5%	\$194.77	\$170.73	(\$24.04)	-12.3%	35%	10%	24%	30%
900 to 1000 kWh	8,628	3%	\$226.05	\$193.66	(\$32.39)	-14.3%	31%	9%	22%	38%
1000 to 1500 kWh	16,337	6%	\$298.53	\$246.93	(\$51.60)	-17.3%	25%	7%	18%	50%
1500 to 2000 kWh	3,000	1%	\$460.76	\$366.17	(\$94.59)	-20.5%	17%	5%	12%	65%
2000 to 3000 kWh	1,348	1%	\$670.34	\$520.17	(\$150.17)	-22.4%	12%	4%	9%	75%
>= 3000 kWh	433	0%	\$1,238.00	\$937.39	(\$300.61)	-24.3%	7%	2%	5%	86%
Total	261,619	100%	\$111.38	\$103.50	(\$7.88)	-7%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$5.87	\$0.65	12.5%	100%	0%	0%	0%
25 to 50 kWh	244	0%	\$6.94	\$11.67	\$4.73	68.2%	100%	0%	0%	0%
50 to 75 kWh	397	1%	\$10.21	\$16.29	\$6.08	59.5%	100%	0%	0%	0%
75 to 100 kWh	712	1%	\$13.83	\$20.74	\$6.91	50.0%	100%	0%	0%	0%
100 to 150 kWh	2,731	4%	\$19.83	\$27.76	\$7.93	40.0%	99%	0%	0%	0%
150 to 200 kWh	4,506	7%	\$27.25	\$36.36	\$9.11	33.4%	99%	1%	0%	0%
200 to 250 kWh	5,498	9%	\$35.00	\$45.18	\$10.18	29.1%	98%	2%	1%	0%
250 to 300 kWh	5,860	9%	\$43.39	\$54.39	\$11.00	25.4%	93%	5%	2%	0%
300 to 350 kWh	5,404	9%	\$52.47	\$63.89	\$11.42	21.8%	88%	9%	4%	0%
350 to 400 kWh	4,947	8%	\$63.28	\$74.34	\$11.06	17.5%	80%	12%	7%	0%
400 to 450 kWh	4,381	7%	\$75.08	\$85.33	\$10.25	13.7%	73%	15%	12%	1%
450 to 500 kWh	3,682	6%	\$88.67	\$97.20	\$8.53	9.6%	66%	16%	17%	2%
500 to 600 kWh	5,802	9%	\$110.58	\$115.52	\$4.94	4.5%	58%	16%	23%	4%
600 to 700 kWh	4,255	7%	\$143.11	\$141.82	(\$1.29)	-0.9%	49%	14%	28%	9%
700 to 800 kWh	3,080	5%	\$176.85	\$168.31	(\$8.54)	-4.8%	43%	13%	28%	17%
800 to 900 kWh	2,368	4%	\$211.45	\$194.92	(\$16.53)	-7.8%	38%	11%	26%	25%
900 to 1000 kWh	1,807	3%	\$246.81	\$221.82	(\$24.99)	-10.1%	34%	10%	23%	33%
1000 to 1500 kWh	4,371	7%	\$335.60	\$289.32	(\$46.28)	-13.8%	27%	8%	19%	47%
1500 to 2000 kWh	1,189	2%	\$511.25	\$422.70	(\$88.55)	-17.3%	19%	6%	13%	62%
2000 to 3000 kWh	490	1%	\$740.56	\$596.83	(\$143.73)	-19.4%	14%	4%	10%	73%
>= 3000 kWh	149	0%	\$1,337.30	\$1,049.89	(\$287.41)	-21.5%	8%	2%	6%	84%
Total	62,486	100%	\$116.40	\$114.42	(\$1.98)	-2%	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	\$5.83	\$0.52	9.8%	100%	0%	0%	0%
25 to 50 kWh	239	0%	\$7.17	\$10.77	\$3.60	50.2%	100%	0%	0%	0%
50 to 75 kWh	382	1%	\$10.40	\$14.68	\$4.28	41.2%	100%	0%	0%	0%
75 to 100 kWh	722	1%	\$13.93	\$18.42	\$4.49	32.2%	100%	0%	0%	0%
100 to 150 kWh	2,952	5%	\$19.78	\$24.48	\$4.70	23.8%	100%	0%	0%	0%
150 to 200 kWh	4,810	8%	\$27.29	\$32.00	\$4.71	17.3%	100%	0%	0%	0%
200 to 250 kWh	6,182	10%	\$34.84	\$39.52	\$4.68	13.4%	100%	0%	0%	0%
250 to 300 kWh	6,419	10%	\$42.41	\$47.03	\$4.62	10.9%	100%	0%	0%	0%
300 to 350 kWh	5,889	9%	\$50.16	\$54.70	\$4.54	9.1%	99%	1%	0%	0%
350 to 400 kWh	4,915	8%	\$57.95	\$62.39	\$4.44	7.7%	99%	1%	0%	0%
400 to 450 kWh	4,141	7%	\$65.80	\$70.09	\$4.29	6.5%	97%	2%	0%	0%
450 to 500 kWh	3,172	5%	\$73.86	\$77.92	\$4.06	5.5%	95%	4%	1%	0%
500 to 600 kWh	4,786	8%	\$86.30	\$89.66	\$3.36	3.9%	89%	9%	2%	0%
600 to 700 kWh	3,384	5%	\$105.60	\$107.29	\$1.69	1.6%	78%	15%	6%	0%
700 to 800 kWh	2,721	4%	\$128.66	\$127.56	(\$1.10)	-0.9%	69%	18%	13%	1%
800 to 900 kWh	2,156	3%	\$155.01	\$149.49	(\$5.52)	-3.6%	61%	17%	21%	1%
900 to 1000 kWh	1,768	3%	\$183.14	\$171.88	(\$11.26)	-6.1%	55%	16%	27%	3%
1000 to 1500 kWh	5,171	8%	\$260.10	\$230.84	(\$29.26)	-11.2%	43%	13%	29%	15%
1500 to 2000 kWh	1,485	2%	\$412.31	\$343.43	(\$68.88)	-16.7%	31%	9%	21%	38%
2000 to 3000 kWh	582	1%	\$611.81	\$490.09	(\$121.72)	-19.9%	22%	7%	16%	55%
>= 3000 kWh	133	0%	\$1,097.41	\$846.87	(\$250.54)	-22.8%	13%	4%	9%	73%
Total	62,486	100%	\$96.35	\$93.30	(\$3.05)	-3%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$6.06	\$0.74	13.9%	100%	0%	0%	0%
25 to 50 kWh	256	2%	\$6.98	\$11.04	\$4.06	58.2%	100%	0%	0%	0%
50 to 75 kWh	255	2%	\$10.12	\$15.40	\$5.28	52.2%	100%	0%	0%	0%
75 to 100 kWh	220	2%	\$13.76	\$19.47	\$5.71	41.5%	99%	0%	0%	0%
100 to 150 kWh	417	4%	\$19.41	\$25.58	\$6.17	31.8%	99%	1%	0%	0%
150 to 200 kWh	349	3%	\$27.40	\$34.18	\$6.78	24.7%	98%	1%	0%	0%
200 to 250 kWh	281	3%	\$35.36	\$42.45	\$7.09	20.1%	97%	1%	1%	1%
250 to 300 kWh	317	3%	\$43.20	\$50.74	\$7.54	17.5%	96%	2%	1%	0%
300 to 350 kWh	348	3%	\$51.15	\$59.22	\$8.07	15.8%	94%	3%	2%	0%
350 to 400 kWh	361	3%	\$60.20	\$68.35	\$8.15	13.5%	91%	5%	3%	1%
400 to 450 kWh	396	4%	\$68.66	\$77.01	\$8.35	12.2%	89%	7%	4%	0%
450 to 500 kWh	453	4%	\$78.72	\$86.74	\$8.02	10.2%	84%	9%	6%	1%
500 to 600 kWh	881	8%	\$94.15	\$101.39	\$7.24	7.7%	78%	11%	9%	2%
600 to 700 kWh	906	9%	\$117.20	\$122.12	\$4.92	4.2%	70%	13%	14%	3%
700 to 800 kWh	860	8%	\$143.25	\$144.39	\$1.14	0.8%	64%	13%	17%	6%
800 to 900 kWh	751	7%	\$170.26	\$166.68	(\$3.58)	-2.1%	58%	13%	20%	8%
900 to 1000 kWh	611	6%	\$197.61	\$188.89	(\$8.72)	-4.4%	54%	13%	21%	12%
1000 to 1500 kWh	1,593	15%	\$269.57	\$246.00	(\$23.57)	-8.7%	45%	12%	22%	20%
1500 to 2000 kWh	373	4%	\$428.37	\$367.81	(\$60.56)	-14.1%	33%	10%	21%	36%
2000 to 3000 kWh	119	1%	\$652.99	\$535.54	(\$117.45)	-18.0%	23%	7%	16%	54%
>= 3000 kWh	30	0%	\$1,323.47	\$1,038.12	(\$285.35)	-21.6%	13%	4%	9%	75%
Total	10,377	100%	\$137.01	\$131.93	(\$5.09)	-4%	73%	8%	11%	7%

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

ATTACHMENT C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$6.07	\$0.78	14.7%	100%	0%	0%	0%
25 to 50 kWh	188	3%	\$7.04	\$11.17	\$4.13	58.7%	100%	0%	0%	0%
50 to 75 kWh	162	3%	\$10.19	\$15.56	\$5.37	52.7%	100%	0%	0%	0%
75 to 100 kWh	143	2%	\$13.81	\$19.45	\$5.64	40.8%	99%	0%	0%	0%
100 to 150 kWh	253	4%	\$19.44	\$25.59	\$6.15	31.6%	99%	1%	0%	0%
150 to 200 kWh	222	4%	\$27.45	\$34.23	\$6.78	24.7%	98%	1%	1%	0%
200 to 250 kWh	192	3%	\$35.52	\$42.57	\$7.05	19.8%	96%	2%	2%	1%
250 to 300 kWh	194	3%	\$43.53	\$51.06	\$7.53	17.3%	95%	3%	2%	1%
300 to 350 kWh	221	4%	\$51.73	\$59.74	\$8.01	15.5%	92%	5%	3%	0%
350 to 400 kWh	250	4%	\$60.90	\$68.91	\$8.01	13.2%	88%	7%	4%	1%
400 to 450 kWh	265	4%	\$69.71	\$77.87	\$8.16	11.7%	85%	9%	6%	1%
450 to 500 kWh	302	5%	\$80.48	\$87.92	\$7.44	9.2%	78%	12%	9%	2%
500 to 600 kWh	566	9%	\$97.63	\$103.84	\$6.21	6.4%	71%	15%	13%	2%
600 to 700 kWh	586	9%	\$122.57	\$125.64	\$3.07	2.5%	61%	16%	18%	4%
700 to 800 kWh	524	8%	\$152.87	\$150.51	(\$2.36)	-1.5%	53%	15%	23%	8%
800 to 900 kWh	434	7%	\$183.93	\$175.20	(\$8.73)	-4.7%	47%	14%	26%	13%
900 to 1000 kWh	328	5%	\$216.49	\$200.33	(\$16.16)	-7.5%	42%	12%	27%	19%
1000 to 1500 kWh	784	12%	\$292.89	\$258.57	(\$34.32)	-11.7%	34%	10%	24%	32%
1500 to 2000 kWh	164	3%	\$459.55	\$383.43	(\$76.12)	-16.6%	24%	7%	17%	52%
2000 to 3000 kWh	59	1%	\$698.39	\$562.22	(\$136.17)	-19.5%	17%	5%	12%	67%
>= 3000 kWh	14	0%	\$1,368.40	\$1,063.51	(\$304.89)	-22.3%	9%	3%	6%	82%
Total	6,276	100%	\$131.66	\$125.31	(\$6.35)	-5%	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	\$6.02	\$0.64	11.9%	100%	0%	0%	0%
25 to 50 kWh	68	2%	\$6.82	\$10.69	\$3.87	56.7%	100%	0%	0%	0%
50 to 75 kWh	93	2%	\$10.00	\$15.12	\$5.12	51.2%	100%	0%	0%	0%
75 to 100 kWh	77	2%	\$13.67	\$19.49	\$5.82	42.6%	100%	0%	0%	0%
100 to 150 kWh	164	4%	\$19.37	\$25.57	\$6.20	32.0%	100%	0%	0%	0%
150 to 200 kWh	127	3%	\$27.31	\$34.09	\$6.78	24.8%	100%	0%	0%	0%
200 to 250 kWh	89	2%	\$35.02	\$42.18	\$7.16	20.4%	99%	0%	1%	0%
250 to 300 kWh	123	3%	\$42.68	\$50.24	\$7.56	17.7%	98%	1%	1%	0%
300 to 350 kWh	127	3%	\$50.14	\$58.33	\$8.19	16.3%	99%	1%	0%	0%
350 to 400 kWh	111	3%	\$58.64	\$67.08	\$8.44	14.4%	97%	2%	1%	0%
400 to 450 kWh	131	3%	\$66.52	\$75.27	\$8.75	13.2%	96%	2%	1%	0%
450 to 500 kWh	151	4%	\$75.18	\$84.38	\$9.20	12.2%	95%	3%	2%	0%
500 to 600 kWh	315	8%	\$87.89	\$97.00	\$9.11	10.4%	92%	5%	3%	0%
600 to 700 kWh	320	8%	\$107.36	\$115.67	\$8.31	7.7%	87%	8%	5%	1%
700 to 800 kWh	336	8%	\$128.25	\$134.85	\$6.60	5.1%	81%	11%	7%	1%
800 to 900 kWh	317	8%	\$151.56	\$155.02	\$3.46	2.3%	74%	13%	11%	2%
900 to 1000 kWh	283	7%	\$175.74	\$175.63	(\$0.11)	-0.1%	68%	14%	14%	3%
1000 to 1500 kWh	809	20%	\$246.97	\$233.82	(\$13.15)	-5.3%	56%	15%	21%	8%
1500 to 2000 kWh	209	5%	\$403.91	\$355.56	(\$48.35)	-12.0%	40%	12%	25%	24%
2000 to 3000 kWh	60	1%	\$608.34	\$509.29	(\$99.05)	-16.3%	29%	9%	20%	42%
>= 3000 kWh	16	0%	\$1,284.15	\$1,015.90	(\$268.25)	-20.9%	16%	5%	11%	69%
Total	4,101	100%	\$145.21	\$142.06	(\$3.15)	-2%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$5.98	\$0.79	15.2%	100%	0%	0%	0%
25 to 50 kWh	254	2%	\$6.74	\$11.68	\$4.94	73.3%	100%	0%	0%	0%
50 to 75 kWh	253	2%	\$9.83	\$16.09	\$6.26	63.7%	100%	0%	0%	0%
75 to 100 kWh	226	2%	\$13.65	\$20.54	\$6.89	50.5%	100%	0%	0%	0%
100 to 150 kWh	445	4%	\$19.17	\$27.00	\$7.83	40.8%	100%	0%	0%	0%
150 to 200 kWh	364	4%	\$27.12	\$36.24	\$9.12	33.6%	100%	0%	0%	0%
200 to 250 kWh	312	3%	\$34.75	\$44.96	\$10.21	29.4%	99%	1%	0%	0%
250 to 300 kWh	351	3%	\$42.64	\$54.01	\$11.37	26.7%	98%	1%	1%	0%
300 to 350 kWh	384	4%	\$50.33	\$62.85	\$12.52	24.9%	97%	2%	1%	0%
350 to 400 kWh	345	3%	\$59.10	\$72.47	\$13.37	22.6%	95%	4%	2%	0%
400 to 450 kWh	361	3%	\$67.31	\$81.63	\$14.32	21.3%	91%	6%	2%	0%
450 to 500 kWh	395	4%	\$77.48	\$91.99	\$14.51	18.7%	85%	10%	5%	0%
500 to 600 kWh	830	8%	\$92.98	\$107.53	\$14.55	15.6%	78%	13%	8%	1%
600 to 700 kWh	813	8%	\$117.75	\$130.29	\$12.54	10.6%	68%	16%	15%	1%
700 to 800 kWh	791	8%	\$146.98	\$155.01	\$8.03	5.5%	59%	16%	21%	4%
800 to 900 kWh	687	7%	\$178.90	\$180.99	\$2.09	1.2%	53%	15%	24%	8%
900 to 1000 kWh	590	6%	\$211.38	\$206.91	(\$4.47)	-2.1%	47%	14%	26%	13%
1000 to 1500 kWh	1,694	16%	\$296.96	\$273.31	(\$23.65)	-8.0%	38%	11%	25%	26%
1500 to 2000 kWh	469	5%	\$470.86	\$406.00	(\$64.86)	-13.8%	27%	8%	19%	46%
2000 to 3000 kWh	143	1%	\$704.68	\$583.44	(\$121.24)	-17.2%	19%	6%	13%	62%
>= 3000 kWh	40	0%	\$1,379.25	\$1,095.83	(\$283.42)	-20.5%	11%	3%	7%	79%
Total	10,377	100%	\$150.91	\$147.77	(\$3.14)	-2%	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	\$6.00	\$0.68	12.8%	100%	0%	0%	0%
25 to 50 kWh	269	3%	\$6.77	\$10.54	\$3.77	55.7%	100%	0%	0%	0%
50 to 75 kWh	263	3%	\$9.97	\$14.47	\$4.50	45.1%	100%	0%	0%	0%
75 to 100 kWh	243	2%	\$13.86	\$18.29	\$4.43	32.0%	100%	0%	0%	0%
100 to 150 kWh	392	4%	\$19.40	\$23.94	\$4.54	23.4%	99%	1%	0%	0%
150 to 200 kWh	330	3%	\$27.29	\$31.86	\$4.57	16.7%	98%	1%	0%	0%
200 to 250 kWh	295	3%	\$34.90	\$39.49	\$4.59	13.2%	99%	1%	0%	0%
250 to 300 kWh	327	3%	\$43.27	\$47.51	\$4.24	9.8%	96%	2%	1%	0%
300 to 350 kWh	359	3%	\$51.10	\$55.29	\$4.19	8.2%	96%	2%	1%	0%
350 to 400 kWh	393	4%	\$58.69	\$62.79	\$4.10	7.0%	95%	4%	1%	0%
400 to 450 kWh	457	4%	\$67.64	\$71.07	\$3.43	5.1%	90%	7%	3%	1%
450 to 500 kWh	510	5%	\$75.74	\$79.01	\$3.27	4.3%	87%	10%	3%	0%
500 to 600 kWh	928	9%	\$90.90	\$92.85	\$1.95	2.1%	80%	13%	7%	0%
600 to 700 kWh	915	9%	\$113.16	\$112.15	(\$1.01)	-0.9%	72%	12%	14%	1%
700 to 800 kWh	793	8%	\$135.72	\$131.26	(\$4.46)	-3.3%	69%	11%	18%	2%
800 to 900 kWh	662	6%	\$158.90	\$150.67	(\$8.23)	-5.2%	65%	11%	19%	5%
900 to 1000 kWh	591	6%	\$178.62	\$167.72	(\$10.90)	-6.1%	63%	13%	16%	8%
1000 to 1500 kWh	1,462	14%	\$241.83	\$219.19	(\$22.64)	-9.4%	54%	14%	18%	14%
1500 to 2000 kWh	381	4%	\$374.79	\$323.65	(\$51.14)	-13.6%	41%	12%	25%	22%
2000 to 3000 kWh	123	1%	\$584.06	\$477.53	(\$106.53)	-18.2%	29%	9%	20%	43%
>= 3000 kWh	35	0%	\$1,139.28	\$885.73	(\$253.55)	-22.3%	16%	5%	11%	68%
Total	10,377	100%	\$123.12	\$116.08	(\$7.04)	-6%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$6.03	\$0.85	16.4%	100%	0%	0%	0%
25 to 50 kWh	163	3%	\$6.71	\$11.71	\$5.00	74.5%	100%	0%	0%	0%
50 to 75 kWh	177	3%	\$9.83	\$16.04	\$6.21	63.2%	100%	0%	0%	0%
75 to 100 kWh	139	2%	\$13.63	\$20.45	\$6.82	50.0%	100%	0%	0%	0%
100 to 150 kWh	266	4%	\$19.06	\$26.86	\$7.80	40.9%	99%	0%	0%	0%
150 to 200 kWh	221	4%	\$26.94	\$36.04	\$9.10	33.8%	100%	0%	0%	0%
200 to 250 kWh	193	3%	\$34.85	\$45.06	\$10.21	29.3%	99%	1%	1%	0%
250 to 300 kWh	225	4%	\$42.71	\$54.04	\$11.33	26.5%	98%	1%	1%	0%
300 to 350 kWh	233	4%	\$50.34	\$62.84	\$12.50	24.8%	97%	3%	1%	0%
350 to 400 kWh	202	3%	\$59.56	\$72.81	\$13.25	22.2%	93%	5%	2%	0%
400 to 450 kWh	212	3%	\$67.79	\$82.02	\$14.23	21.0%	88%	9%	3%	0%
450 to 500 kWh	242	4%	\$78.82	\$92.89	\$14.07	17.9%	80%	12%	6%	1%
500 to 600 kWh	498	8%	\$95.60	\$109.29	\$13.69	14.3%	72%	15%	12%	1%
600 to 700 kWh	487	8%	\$122.60	\$133.65	\$11.05	9.0%	62%	16%	20%	2%
700 to 800 kWh	498	8%	\$152.42	\$158.62	\$6.20	4.1%	55%	15%	24%	6%
800 to 900 kWh	392	6%	\$186.11	\$185.64	(\$0.47)	-0.3%	48%	14%	26%	12%
900 to 1000 kWh	344	5%	\$219.21	\$211.78	(\$7.43)	-3.4%	43%	13%	26%	18%
1000 to 1500 kWh	977	16%	\$306.29	\$278.95	(\$27.34)	-8.9%	34%	10%	23%	33%
1500 to 2000 kWh	258	4%	\$478.65	\$410.39	(\$68.26)	-14.3%	24%	7%	17%	51%
2000 to 3000 kWh	82	1%	\$723.26	\$596.02	(\$127.24)	-17.6%	17%	5%	12%	66%
>= 3000 kWh	22	0%	\$1,358.28	\$1,078.25	(\$280.03)	-20.6%	10%	3%	7%	80%
Total	6,276	100%	\$149.00	\$145.09	(\$3.91)	-3%	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	\$6.03	\$0.72	13.6%	100%	0%	0%	0%
25 to 50 kWh	186	3%	\$6.64	\$10.51	\$3.87	58.3%	100%	0%	0%	0%
50 to 75 kWh	185	3%	\$10.04	\$14.53	\$4.49	44.7%	100%	0%	0%	0%
75 to 100 kWh	153	2%	\$13.92	\$18.30	\$4.38	31.5%	100%	0%	0%	0%
100 to 150 kWh	245	4%	\$19.44	\$23.98	\$4.54	23.4%	99%	1%	0%	0%
150 to 200 kWh	217	3%	\$27.41	\$31.93	\$4.52	16.5%	98%	2%	1%	0%
200 to 250 kWh	188	3%	\$34.89	\$39.44	\$4.55	13.0%	98%	2%	1%	0%
250 to 300 kWh	230	4%	\$43.40	\$47.52	\$4.12	9.5%	95%	3%	2%	0%
300 to 350 kWh	241	4%	\$51.40	\$55.47	\$4.07	7.9%	95%	3%	2%	0%
350 to 400 kWh	283	5%	\$59.02	\$62.98	\$3.96	6.7%	93%	5%	2%	0%
400 to 450 kWh	331	5%	\$68.30	\$71.40	\$3.10	4.5%	86%	9%	3%	1%
450 to 500 kWh	351	6%	\$76.53	\$79.38	\$2.85	3.7%	81%	14%	4%	0%
500 to 600 kWh	628	10%	\$93.25	\$94.18	\$0.93	1.0%	71%	18%	11%	1%
600 to 700 kWh	624	10%	\$118.95	\$115.63	(\$3.32)	-2.8%	60%	17%	21%	1%
700 to 800 kWh	492	8%	\$147.47	\$138.19	(\$9.28)	-6.3%	53%	15%	29%	3%
800 to 900 kWh	386	6%	\$176.58	\$160.77	(\$15.81)	-9.0%	47%	14%	31%	8%
900 to 1000 kWh	290	5%	\$206.76	\$183.59	(\$23.17)	-11.2%	42%	12%	30%	16%
1000 to 1500 kWh	599	10%	\$282.39	\$239.22	(\$43.17)	-15.3%	33%	10%	23%	34%
1500 to 2000 kWh	123	2%	\$439.32	\$354.59	(\$84.73)	-19.3%	23%	7%	16%	53%
2000 to 3000 kWh	47	1%	\$648.07	\$508.06	(\$140.01)	-21.6%	17%	5%	12%	66%
>= 3000 kWh	13	0%	\$1,297.04	\$985.02	(\$312.02)	-24.1%	9%	3%	6%	82%
Total	6,276	100%	\$114.32	\$105.52	(\$8.80)	-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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$5.88	\$0.68	13.1%	100%	0%	0%	0%
25 to 50 kWh	91	2%	\$6.81	\$11.61	\$4.80	70.5%	100%	0%	0%	0%
50 to 75 kWh	76	2%	\$9.83	\$16.20	\$6.37	64.8%	100%	0%	0%	0%
75 to 100 kWh	87	2%	\$13.69	\$20.69	\$7.00	51.1%	100%	0%	0%	0%
100 to 150 kWh	179	4%	\$19.34	\$27.22	\$7.88	40.7%	100%	0%	0%	0%
150 to 200 kWh	143	3%	\$27.38	\$36.53	\$9.15	33.4%	100%	0%	0%	0%
200 to 250 kWh	119	3%	\$34.59	\$44.80	\$10.21	29.5%	99%	0%	0%	0%
250 to 300 kWh	126	3%	\$42.53	\$53.95	\$11.42	26.9%	99%	1%	0%	0%
300 to 350 kWh	151	4%	\$50.33	\$62.88	\$12.55	24.9%	99%	1%	0%	0%
350 to 400 kWh	143	3%	\$58.46	\$71.99	\$13.53	23.1%	98%	2%	1%	0%
400 to 450 kWh	149	4%	\$66.63	\$81.07	\$14.44	21.7%	96%	3%	1%	0%
450 to 500 kWh	153	4%	\$75.36	\$90.58	\$15.22	20.2%	93%	5%	2%	0%
500 to 600 kWh	332	8%	\$89.06	\$104.90	\$15.84	17.8%	87%	10%	3%	0%
600 to 700 kWh	326	8%	\$110.51	\$125.26	\$14.75	13.3%	76%	16%	8%	0%
700 to 800 kWh	293	7%	\$137.74	\$148.88	\$11.14	8.1%	67%	17%	15%	1%
800 to 900 kWh	295	7%	\$169.31	\$174.82	\$5.51	3.3%	59%	16%	22%	2%
900 to 1000 kWh	246	6%	\$200.44	\$200.11	(\$0.33)	-0.2%	54%	15%	26%	5%
1000 to 1500 kWh	717	17%	\$284.24	\$265.62	(\$18.62)	-6.6%	43%	13%	28%	17%
1500 to 2000 kWh	211	5%	\$461.35	\$400.63	(\$60.72)	-13.2%	30%	9%	21%	40%
2000 to 3000 kWh	61	1%	\$679.71	\$566.52	(\$113.19)	-16.7%	22%	7%	15%	56%
>= 3000 kWh	18	0%	\$1,404.88	\$1,117.32	(\$287.56)	-20.5%	12%	4%	8%	77%
Total	4,101	100%	\$153.84	\$151.88	(\$1.96)	-1%	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	\$5.92	\$0.57	10.7%	100%	0%	0%	0%
25 to 50 kWh	83	2%	\$7.08	\$10.60	\$3.52	49.7%	100%	0%	0%	0%
50 to 75 kWh	78	2%	\$9.79	\$14.35	\$4.56	46.6%	100%	0%	0%	0%
75 to 100 kWh	90	2%	\$13.75	\$18.28	\$4.53	32.9%	100%	0%	0%	0%
100 to 150 kWh	147	4%	\$19.32	\$23.86	\$4.54	23.5%	100%	0%	0%	0%
150 to 200 kWh	113	3%	\$27.06	\$31.71	\$4.65	17.2%	100%	0%	0%	0%
200 to 250 kWh	107	3%	\$34.91	\$39.57	\$4.66	13.3%	100%	0%	0%	0%
250 to 300 kWh	97	2%	\$42.96	\$47.50	\$4.54	10.6%	100%	0%	0%	0%
300 to 350 kWh	118	3%	\$50.48	\$54.94	\$4.46	8.8%	100%	0%	0%	0%
350 to 400 kWh	110	3%	\$57.84	\$62.28	\$4.44	7.7%	99%	1%	0%	0%
400 to 450 kWh	126	3%	\$65.91	\$70.20	\$4.29	6.5%	99%	1%	1%	0%
450 to 500 kWh	159	4%	\$74.00	\$78.21	\$4.21	5.7%	99%	1%	1%	0%
500 to 600 kWh	300	7%	\$85.98	\$90.08	\$4.10	4.8%	99%	1%	0%	0%
600 to 700 kWh	291	7%	\$100.76	\$104.69	\$3.93	3.9%	98%	1%	0%	0%
700 to 800 kWh	301	7%	\$116.52	\$119.95	\$3.43	2.9%	96%	4%	1%	0%
800 to 900 kWh	276	7%	\$134.16	\$136.53	\$2.37	1.8%	90%	8%	2%	0%
900 to 1000 kWh	301	7%	\$151.52	\$152.44	\$0.92	0.6%	84%	13%	3%	0%
1000 to 1500 kWh	863	21%	\$213.68	\$205.29	(\$8.39)	-3.9%	68%	17%	15%	1%
1500 to 2000 kWh	258	6%	\$344.02	\$308.89	(\$35.13)	-10.2%	50%	14%	30%	6%
2000 to 3000 kWh	76	2%	\$544.48	\$458.65	(\$85.83)	-15.8%	36%	11%	25%	29%
>= 3000 kWh	22	1%	\$1,046.06	\$827.06	(\$219.00)	-20.9%	21%	6%	15%	58%
Total	4,101	100%	\$136.59	\$132.25	(\$4.34)	-3%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$5.89	\$0.55	10.3%	100%	0%	0%	0%
25 to 50 kWh	48	2%	\$7.32	\$11.25	\$3.93	53.7%	100%	0%	0%	0%
50 to 75 kWh	42	2%	\$10.73	\$15.26	\$4.53	42.2%	98%	1%	1%	0%
75 to 100 kWh	55	3%	\$13.81	\$19.21	\$5.40	39.1%	100%	0%	0%	0%
100 to 150 kWh	123	6%	\$19.84	\$25.75	\$5.91	29.8%	99%	1%	0%	0%
150 to 200 kWh	136	7%	\$27.58	\$33.88	\$6.30	22.8%	97%	2%	1%	0%
200 to 250 kWh	146	7%	\$35.44	\$42.44	\$7.00	19.8%	97%	2%	1%	0%
250 to 300 kWh	117	6%	\$43.32	\$50.72	\$7.40	17.1%	95%	4%	2%	0%
300 to 350 kWh	107	5%	\$53.08	\$60.49	\$7.41	14.0%	90%	5%	4%	0%
350 to 400 kWh	125	6%	\$60.50	\$68.47	\$7.97	13.2%	90%	6%	4%	0%
400 to 450 kWh	105	5%	\$70.33	\$77.90	\$7.57	10.8%	87%	7%	5%	1%
450 to 500 kWh	90	4%	\$82.65	\$88.93	\$6.28	7.6%	80%	9%	9%	2%
500 to 600 kWh	167	8%	\$96.85	\$102.53	\$5.68	5.9%	77%	10%	10%	3%
600 to 700 kWh	136	7%	\$118.28	\$121.84	\$3.56	3.0%	72%	12%	12%	4%
700 to 800 kWh	126	6%	\$146.64	\$145.70	(\$0.94)	-0.6%	63%	13%	16%	7%
800 to 900 kWh	97	5%	\$174.60	\$168.88	(\$5.72)	-3.3%	58%	13%	19%	10%
900 to 1000 kWh	79	4%	\$202.85	\$192.28	(\$10.57)	-5.2%	54%	13%	20%	13%
1000 to 1500 kWh	184	9%	\$282.22	\$254.94	(\$27.28)	-9.7%	44%	12%	22%	22%
1500 to 2000 kWh	33	2%	\$446.08	\$381.04	(\$65.04)	-14.6%	32%	9%	20%	39%
2000 to 3000 kWh	20	1%	\$664.61	\$543.58	(\$121.03)	-18.2%	22%	7%	15%	57%
>= 3000 kWh	6	0%	\$1,288.80	\$1,002.32	(\$286.48)	-22.2%	11%	3%	7%	78%
Total	2,037	100%	\$106.99	\$105.01	(\$1.98)	-2%	79%	7%	8%	6%

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

ATTACHMENT C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$5.71	\$0.46	8.8%	100%	0%	0%	0%
25 to 50 kWh	29	3%	\$7.11	\$11.24	\$4.13	58.1%	100%	0%	0%	0%
50 to 75 kWh	23	3%	\$11.03	\$15.37	\$4.34	39.3%	97%	1%	1%	0%
75 to 100 kWh	26	3%	\$14.16	\$19.61	\$5.45	38.5%	100%	0%	0%	0%
100 to 150 kWh	60	7%	\$20.03	\$26.02	\$5.99	29.9%	99%	1%	0%	0%
150 to 200 kWh	69	8%	\$27.88	\$34.04	\$6.16	22.1%	95%	2%	2%	1%
200 to 250 kWh	73	8%	\$35.09	\$42.30	\$7.21	20.5%	96%	3%	1%	0%
250 to 300 kWh	56	6%	\$43.31	\$50.68	\$7.37	17.0%	92%	6%	2%	0%
300 to 350 kWh	48	5%	\$54.33	\$61.46	\$7.13	13.1%	86%	7%	6%	1%
350 to 400 kWh	51	6%	\$62.15	\$69.39	\$7.24	11.6%	84%	8%	7%	1%
400 to 450 kWh	37	4%	\$73.14	\$79.77	\$6.63	9.1%	80%	11%	9%	1%
450 to 500 kWh	41	5%	\$87.03	\$91.75	\$4.72	5.4%	72%	11%	12%	4%
500 to 600 kWh	60	7%	\$102.51	\$105.38	\$2.87	2.8%	67%	13%	15%	5%
600 to 700 kWh	53	6%	\$129.37	\$128.05	(\$1.32)	-1.0%	60%	14%	18%	9%
700 to 800 kWh	60	7%	\$156.93	\$151.09	(\$5.84)	-3.7%	53%	14%	21%	12%
800 to 900 kWh	42	5%	\$190.74	\$177.83	(\$12.91)	-6.8%	47%	13%	23%	17%
900 to 1000 kWh	28	3%	\$224.08	\$202.98	(\$21.10)	-9.4%	42%	12%	23%	23%
1000 to 1500 kWh	67	7%	\$300.72	\$262.13	(\$38.59)	-12.8%	34%	10%	22%	34%
1500 to 2000 kWh	11	1%	\$494.35	\$408.37	(\$85.98)	-17.4%	23%	7%	16%	54%
2000 to 3000 kWh	10	1%	\$677.83	\$546.09	(\$131.74)	-19.4%	18%	5%	12%	65%
>= 3000 kWh	4	0%	\$1,254.08	\$968.81	(\$285.27)	-22.7%	10%	3%	6%	81%
Total	900	100%	\$105.95	\$101.38	(\$4.57)	-4%	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	\$6.10	\$0.66	12.1%	100%	0%	0%	0%
25 to 50 kWh	19	2%	\$7.65	\$11.26	\$3.61	47.2%	100%	0%	0%	0%
50 to 75 kWh	19	2%	\$10.36	\$15.12	\$4.76	45.9%	100%	0%	0%	0%
75 to 100 kWh	29	3%	\$13.50	\$18.86	\$5.36	39.7%	100%	0%	0%	0%
100 to 150 kWh	63	6%	\$19.65	\$25.50	\$5.85	29.8%	99%	1%	0%	0%
150 to 200 kWh	67	6%	\$27.28	\$33.72	\$6.44	23.6%	99%	1%	0%	0%
200 to 250 kWh	73	6%	\$35.79	\$42.57	\$6.78	18.9%	97%	2%	1%	0%
250 to 300 kWh	61	5%	\$43.33	\$50.77	\$7.44	17.2%	97%	1%	1%	0%
300 to 350 kWh	59	5%	\$52.06	\$59.71	\$7.65	14.7%	94%	3%	3%	0%
350 to 400 kWh	74	7%	\$59.36	\$67.83	\$8.47	14.3%	94%	4%	2%	0%
400 to 450 kWh	68	6%	\$68.80	\$76.89	\$8.09	11.8%	90%	6%	4%	0%
450 to 500 kWh	49	4%	\$78.98	\$86.56	\$7.58	9.6%	87%	7%	5%	1%
500 to 600 kWh	107	9%	\$93.67	\$100.93	\$7.26	7.8%	83%	9%	7%	2%
600 to 700 kWh	83	7%	\$111.20	\$117.88	\$6.68	6.0%	79%	10%	9%	1%
700 to 800 kWh	66	6%	\$137.29	\$140.81	\$3.52	2.6%	72%	12%	12%	4%
800 to 900 kWh	55	5%	\$162.28	\$162.05	(\$0.23)	-0.1%	66%	12%	16%	5%
900 to 1000 kWh	51	4%	\$191.20	\$186.40	(\$4.80)	-2.5%	61%	14%	18%	8%
1000 to 1500 kWh	117	10%	\$271.63	\$250.82	(\$20.81)	-7.7%	49%	13%	22%	16%
1500 to 2000 kWh	22	2%	\$421.95	\$367.38	(\$54.57)	-12.9%	36%	11%	22%	31%
2000 to 3000 kWh	10	1%	\$651.40	\$541.06	(\$110.34)	-16.9%	26%	8%	18%	49%
>= 3000 kWh	2	0%	\$1,358.23	\$1,069.34	(\$288.89)	-21.3%	14%	4%	10%	73%
Total	1,137	100%	\$107.82	\$107.89	\$0.07	0%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$6.16	\$0.86	16.2%	100%	0%	0%	0%
25 to 50 kWh	53	3%	\$7.02	\$11.80	\$4.78	68.1%	100%	0%	0%	0%
50 to 75 kWh	48	2%	\$10.13	\$15.95	\$5.82	57.5%	100%	0%	0%	0%
75 to 100 kWh	60	3%	\$13.64	\$20.35	\$6.71	49.2%	100%	0%	0%	0%
100 to 150 kWh	160	8%	\$19.58	\$27.36	\$7.78	39.7%	99%	1%	0%	0%
150 to 200 kWh	133	7%	\$27.21	\$36.10	\$8.89	32.7%	98%	1%	1%	0%
200 to 250 kWh	131	6%	\$34.89	\$45.00	\$10.11	29.0%	98%	2%	0%	0%
250 to 300 kWh	92	5%	\$42.91	\$54.12	\$11.21	26.1%	97%	2%	1%	0%
300 to 350 kWh	97	5%	\$51.67	\$63.71	\$12.04	23.3%	95%	3%	2%	0%
350 to 400 kWh	75	4%	\$60.40	\$73.10	\$12.70	21.0%	93%	4%	3%	0%
400 to 450 kWh	66	3%	\$68.17	\$82.14	\$13.97	20.5%	92%	5%	3%	0%
450 to 500 kWh	86	4%	\$77.46	\$91.15	\$13.69	17.7%	88%	7%	5%	0%
500 to 600 kWh	128	6%	\$92.80	\$106.61	\$13.81	14.9%	83%	10%	7%	1%
600 to 700 kWh	124	6%	\$115.34	\$127.52	\$12.18	10.6%	75%	13%	10%	2%
700 to 800 kWh	120	6%	\$144.68	\$152.52	\$7.84	5.4%	66%	14%	16%	5%
800 to 900 kWh	88	4%	\$165.74	\$172.56	\$6.82	4.1%	62%	15%	19%	4%
900 to 1000 kWh	60	3%	\$203.62	\$202.00	(\$1.62)	-0.8%	53%	14%	22%	10%
1000 to 1500 kWh	246	12%	\$286.12	\$267.83	(\$18.29)	-6.4%	44%	12%	24%	20%
1500 to 2000 kWh	85	4%	\$460.16	\$402.56	(\$57.60)	-12.5%	31%	9%	21%	38%
2000 to 3000 kWh	37	2%	\$700.14	\$584.49	(\$115.65)	-16.5%	22%	7%	16%	56%
>= 3000 kWh	12	1%	\$1,231.23	\$987.47	(\$243.76)	-19.8%	14%	4%	9%	73%
Total	2,037	100%	\$127.10	\$126.20	(\$0.89)	-1%	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	\$5.98	\$0.66	12.4%	100%	0%	0%	0%
25 to 50 kWh	45	2%	\$7.08	\$10.56	\$3.48	49.2%	100%	0%	0%	0%
50 to 75 kWh	54	3%	\$10.16	\$14.55	\$4.39	43.2%	100%	0%	0%	0%
75 to 100 kWh	58	3%	\$13.68	\$18.34	\$4.66	34.1%	100%	0%	0%	0%
100 to 150 kWh	144	7%	\$19.54	\$24.02	\$4.48	22.9%	99%	0%	0%	0%
150 to 200 kWh	147	7%	\$26.77	\$31.44	\$4.67	17.4%	99%	0%	0%	0%
200 to 250 kWh	125	6%	\$35.08	\$39.67	\$4.59	13.1%	99%	1%	0%	0%
250 to 300 kWh	151	7%	\$43.06	\$47.33	\$4.27	9.9%	97%	2%	1%	0%
300 to 350 kWh	152	7%	\$51.22	\$55.25	\$4.03	7.9%	94%	4%	1%	0%
350 to 400 kWh	132	6%	\$59.40	\$63.00	\$3.60	6.1%	91%	6%	2%	0%
400 to 450 kWh	110	5%	\$68.79	\$71.63	\$2.84	4.1%	88%	7%	4%	0%
450 to 500 kWh	95	5%	\$77.60	\$79.72	\$2.12	2.7%	85%	9%	6%	0%
500 to 600 kWh	150	7%	\$93.91	\$93.78	(\$0.13)	-0.1%	78%	11%	11%	1%
600 to 700 kWh	156	8%	\$113.38	\$111.25	(\$2.13)	-1.9%	75%	11%	12%	2%
700 to 800 kWh	98	5%	\$134.85	\$129.36	(\$5.49)	-4.1%	69%	13%	14%	4%
800 to 900 kWh	76	4%	\$164.44	\$152.62	(\$11.82)	-7.2%	60%	14%	17%	9%
900 to 1000 kWh	59	3%	\$178.42	\$167.52	(\$10.90)	-6.1%	61%	16%	18%	6%
1000 to 1500 kWh	150	7%	\$251.28	\$222.39	(\$28.89)	-11.5%	47%	13%	23%	16%
1500 to 2000 kWh	22	1%	\$424.98	\$347.97	(\$77.01)	-18.1%	29%	9%	19%	43%
2000 to 3000 kWh	6	0%	\$598.11	\$475.57	(\$122.54)	-20.5%	22%	7%	15%	56%
>= 3000 kWh	5	0%	\$1,588.09	\$1,201.14	(\$386.95)	-24.4%	9%	3%	6%	83%
Total	2,037	100%	\$86.89	\$83.82	(\$3.07)	-4%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$6.08	\$0.80	15.2%	100%	0%	0%	0%
25 to 50 kWh	32	4%	\$7.04	\$11.85	\$4.81	68.3%	100%	0%	0%	0%
50 to 75 kWh	22	2%	\$9.93	\$15.90	\$5.97	60.1%	100%	0%	0%	0%
75 to 100 kWh	28	3%	\$13.50	\$20.22	\$6.72	49.8%	100%	0%	0%	0%
100 to 150 kWh	67	7%	\$19.46	\$27.25	\$7.79	40.0%	99%	1%	0%	0%
150 to 200 kWh	59	7%	\$27.38	\$36.19	\$8.81	32.2%	98%	1%	1%	0%
200 to 250 kWh	63	7%	\$34.77	\$44.83	\$10.06	28.9%	98%	2%	0%	0%
250 to 300 kWh	47	5%	\$43.22	\$54.31	\$11.09	25.7%	97%	2%	1%	0%
300 to 350 kWh	36	4%	\$52.20	\$64.07	\$11.87	22.7%	94%	3%	3%	0%
350 to 400 kWh	30	3%	\$61.93	\$74.14	\$12.21	19.7%	90%	5%	4%	0%
400 to 450 kWh	28	3%	\$68.58	\$82.44	\$13.86	20.2%	91%	6%	3%	0%
450 to 500 kWh	34	4%	\$80.28	\$92.95	\$12.67	15.8%	83%	9%	7%	1%
500 to 600 kWh	49	5%	\$97.66	\$109.42	\$11.76	12.0%	76%	12%	10%	2%
600 to 700 kWh	49	5%	\$118.56	\$128.73	\$10.17	8.6%	69%	14%	13%	3%
700 to 800 kWh	56	6%	\$154.29	\$157.70	\$3.41	2.2%	59%	14%	19%	8%
800 to 900 kWh	33	4%	\$173.92	\$176.46	\$2.54	1.5%	57%	15%	22%	6%
900 to 1000 kWh	33	4%	\$210.86	\$205.72	(\$5.14)	-2.4%	50%	14%	24%	12%
1000 to 1500 kWh	107	12%	\$298.45	\$273.25	(\$25.20)	-8.4%	39%	11%	23%	26%
1500 to 2000 kWh	34	4%	\$469.17	\$404.62	(\$64.55)	-13.8%	28%	8%	19%	44%
2000 to 3000 kWh	16	2%	\$726.14	\$599.97	(\$126.17)	-17.4%	20%	6%	14%	61%
>= 3000 kWh	6	1%	\$1,202.99	\$962.08	(\$240.91)	-20.0%	13%	4%	9%	75%
Total	900	100%	\$128.20	\$125.05	(\$3.15)	-2%	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	\$6.01	\$0.70	13.2%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$7.15	\$10.72	\$3.57	49.9%	100%	0%	0%	0%
50 to 75 kWh	33	4%	\$9.97	\$14.48	\$4.51	45.2%	100%	0%	0%	0%
75 to 100 kWh	27	3%	\$13.65	\$18.38	\$4.73	34.7%	100%	0%	0%	0%
100 to 150 kWh	79	9%	\$20.00	\$24.44	\$4.44	22.2%	99%	1%	1%	0%
150 to 200 kWh	84	9%	\$27.08	\$31.72	\$4.64	17.1%	99%	1%	0%	0%
200 to 250 kWh	63	7%	\$35.41	\$39.91	\$4.50	12.7%	97%	2%	1%	0%
250 to 300 kWh	65	7%	\$43.45	\$47.61	\$4.16	9.6%	94%	4%	2%	0%
300 to 350 kWh	73	8%	\$52.33	\$55.83	\$3.50	6.7%	89%	8%	3%	0%
350 to 400 kWh	63	7%	\$60.79	\$63.65	\$2.86	4.7%	84%	12%	4%	0%
400 to 450 kWh	42	5%	\$72.79	\$73.60	\$0.81	1.1%	74%	15%	9%	1%
450 to 500 kWh	39	4%	\$82.63	\$82.26	(\$0.37)	-0.4%	70%	17%	13%	0%
500 to 600 kWh	69	8%	\$101.82	\$97.73	(\$4.09)	-4.0%	61%	17%	20%	2%
600 to 700 kWh	55	6%	\$130.97	\$120.69	(\$10.28)	-7.8%	52%	15%	28%	5%
700 to 800 kWh	31	3%	\$160.90	\$143.14	(\$17.76)	-11.0%	45%	13%	30%	12%
800 to 900 kWh	27	3%	\$194.25	\$167.47	(\$26.78)	-13.8%	39%	11%	26%	24%
900 to 1000 kWh	10	1%	\$221.78	\$188.39	(\$33.39)	-15.1%	36%	11%	24%	29%
1000 to 1500 kWh	40	4%	\$299.65	\$245.68	(\$53.97)	-18.0%	28%	8%	20%	44%
1500 to 2000 kWh	11	1%	\$462.70	\$365.60	(\$97.10)	-21.0%	20%	6%	14%	61%
2000 to 3000 kWh	3	0%	\$612.15	\$475.40	(\$136.75)	-22.3%	15%	5%	11%	69%
>= 3000 kWh	3	0%	\$1,906.53	\$1,426.78	(\$479.75)	-25.2%	5%	2%	4%	89%
Total	900	100%	\$83.70	\$77.71	(\$5.99)	-7%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$6.24	\$0.93	17.5%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$7.00	\$11.73	\$4.73	67.6%	100%	0%	0%	0%
50 to 75 kWh	26	2%	\$10.29	\$15.98	\$5.69	55.3%	100%	0%	0%	0%
75 to 100 kWh	32	3%	\$13.75	\$20.48	\$6.73	48.9%	100%	0%	0%	0%
100 to 150 kWh	93	8%	\$19.67	\$27.44	\$7.77	39.5%	99%	0%	0%	0%
150 to 200 kWh	74	7%	\$27.07	\$36.03	\$8.96	33.1%	99%	1%	0%	0%
200 to 250 kWh	68	6%	\$35.01	\$45.17	\$10.16	29.0%	99%	1%	0%	0%
250 to 300 kWh	45	4%	\$42.58	\$53.92	\$11.34	26.6%	98%	1%	1%	0%
300 to 350 kWh	61	5%	\$51.35	\$63.50	\$12.15	23.7%	96%	3%	2%	0%
350 to 400 kWh	45	4%	\$59.39	\$72.40	\$13.01	21.9%	95%	2%	2%	0%
400 to 450 kWh	38	3%	\$67.88	\$81.92	\$14.04	20.7%	93%	5%	2%	0%
450 to 500 kWh	52	5%	\$75.61	\$89.98	\$14.37	19.0%	91%	5%	4%	0%
500 to 600 kWh	79	7%	\$89.79	\$104.87	\$15.08	16.8%	87%	8%	5%	0%
600 to 700 kWh	75	7%	\$113.23	\$126.74	\$13.51	11.9%	78%	12%	9%	2%
700 to 800 kWh	64	6%	\$136.27	\$147.99	\$11.72	8.6%	71%	14%	13%	2%
800 to 900 kWh	55	5%	\$160.83	\$170.22	\$9.39	5.8%	66%	15%	17%	2%
900 to 1000 kWh	27	2%	\$194.78	\$197.45	\$2.67	1.4%	58%	15%	21%	6%
1000 to 1500 kWh	139	12%	\$276.63	\$263.66	(\$12.97)	-4.7%	47%	13%	25%	15%
1500 to 2000 kWh	51	4%	\$454.15	\$401.18	(\$52.97)	-11.7%	33%	10%	23%	34%
2000 to 3000 kWh	21	2%	\$680.34	\$572.69	(\$107.65)	-15.8%	24%	7%	17%	52%
>= 3000 kWh	6	1%	\$1,259.46	\$1,012.85	(\$246.61)	-19.6%	14%	4%	10%	71%
Total	1,137	100%	\$126.22	\$127.11	\$0.89	1%	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	\$5.92	\$0.58	10.9%	100%	0%	0%	0%
25 to 50 kWh	24	2%	\$7.02	\$10.41	\$3.39	48.3%	100%	0%	0%	0%
50 to 75 kWh	21	2%	\$10.46	\$14.66	\$4.20	40.2%	100%	0%	0%	0%
75 to 100 kWh	31	3%	\$13.71	\$18.31	\$4.60	33.6%	100%	0%	0%	0%
100 to 150 kWh	65	6%	\$18.99	\$23.51	\$4.52	23.8%	100%	0%	0%	0%
150 to 200 kWh	63	6%	\$26.36	\$31.07	\$4.71	17.9%	100%	0%	0%	0%
200 to 250 kWh	62	5%	\$34.74	\$39.42	\$4.68	13.5%	100%	0%	0%	0%
250 to 300 kWh	86	8%	\$42.76	\$47.12	\$4.36	10.2%	99%	1%	1%	0%
300 to 350 kWh	79	7%	\$50.19	\$54.72	\$4.53	9.0%	99%	1%	0%	0%
350 to 400 kWh	69	6%	\$58.12	\$62.41	\$4.29	7.4%	98%	1%	1%	0%
400 to 450 kWh	68	6%	\$66.32	\$70.42	\$4.10	6.2%	96%	3%	1%	0%
450 to 500 kWh	56	5%	\$74.09	\$77.95	\$3.86	5.2%	96%	3%	1%	0%
500 to 600 kWh	81	7%	\$87.17	\$90.41	\$3.24	3.7%	92%	5%	2%	0%
600 to 700 kWh	101	9%	\$103.80	\$106.10	\$2.30	2.2%	88%	8%	4%	0%
700 to 800 kWh	67	6%	\$122.80	\$122.99	\$0.19	0.2%	80%	13%	6%	1%
800 to 900 kWh	49	4%	\$148.01	\$144.44	(\$3.57)	-2.4%	71%	15%	12%	1%
900 to 1000 kWh	49	4%	\$169.58	\$163.26	(\$6.32)	-3.7%	66%	17%	16%	1%
1000 to 1500 kWh	110	10%	\$233.69	\$213.92	(\$19.77)	-8.5%	54%	15%	25%	6%
1500 to 2000 kWh	11	1%	\$387.25	\$330.35	(\$56.90)	-14.7%	38%	11%	25%	26%
2000 to 3000 kWh	3	0%	\$584.07	\$475.75	(\$108.32)	-18.5%	28%	8%	19%	44%
>= 3000 kWh	2	0%	\$1,110.43	\$862.69	(\$247.74)	-22.3%	16%	5%	11%	68%
Total	1,137	100%	\$89.41	\$88.66	(\$0.75)	-1%	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.**

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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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.)

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	\$2.89	(\$1.29)	-30.9%	100%	0%	0%	0%
25 to 50 kWh	377	0%	\$4.89	\$6.47	\$1.58	32.3%	100%	0%	0%	0%
50 to 75 kWh	1,092	0%	\$6.67	\$9.09	\$2.42	36.3%	100%	0%	0%	0%
75 to 100 kWh	2,736	1%	\$9.02	\$11.60	\$2.58	28.6%	100%	0%	0%	0%
100 to 150 kWh	12,341	5%	\$12.92	\$15.58	\$2.66	20.6%	100%	0%	0%	0%
150 to 200 kWh	19,755	9%	\$17.78	\$20.52	\$2.74	15.4%	99%	0%	0%	0%
200 to 250 kWh	23,841	11%	\$22.81	\$25.62	\$2.81	12.3%	98%	2%	0%	0%
250 to 300 kWh	24,363	11%	\$28.04	\$30.87	\$2.83	10.1%	94%	4%	1%	0%
300 to 350 kWh	23,087	10%	\$33.63	\$36.40	\$2.77	8.2%	87%	9%	3%	0%
350 to 400 kWh	20,508	9%	\$39.74	\$42.43	\$2.69	6.8%	79%	13%	7%	1%
400 to 450 kWh	17,632	8%	\$46.45	\$49.08	\$2.63	5.7%	72%	15%	12%	1%
450 to 500 kWh	14,767	7%	\$53.77	\$56.25	\$2.48	4.6%	66%	15%	17%	2%
500 to 600 kWh	21,722	10%	\$64.99	\$67.07	\$2.08	3.2%	58%	15%	23%	5%
600 to 700 kWh	14,171	6%	\$81.07	\$82.43	\$1.36	1.7%	49%	14%	26%	11%
700 to 800 kWh	9,104	4%	\$97.53	\$98.06	\$0.53	0.5%	43%	12%	26%	19%
800 to 900 kWh	5,983	3%	\$113.93	\$113.64	(\$0.29)	-0.3%	38%	11%	24%	26%
900 to 1000 kWh	3,800	2%	\$130.53	\$129.35	(\$1.18)	-0.9%	34%	10%	23%	33%
1000 to 1500 kWh	7,112	3%	\$169.50	\$166.22	(\$3.28)	-1.9%	28%	8%	19%	44%
1500 to 2000 kWh	1,468	1%	\$254.07	\$246.16	(\$7.91)	-3.1%	21%	6%	14%	59%
2000 to 3000 kWh	512	0%	\$364.51	\$350.57	(\$13.94)	-3.8%	15%	4%	10%	71%
>= 3000 kWh	122	0%	\$626.89	\$598.64	(\$28.25)	-4.5%	9%	3%	6%	82%
Total	225,088	100%	\$50.85	\$52.86	\$2.01	4%	76%	9%	10%	5%

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

ATTACHMENT C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.91	(\$1.26)	-30.2%	100%	0%	0%	0%
25 to 50 kWh	310	0%	\$4.88	\$6.47	\$1.59	32.6%	100%	0%	0%	0%
50 to 75 kWh	871	1%	\$6.67	\$9.09	\$2.42	36.3%	100%	0%	0%	0%
75 to 100 kWh	2,146	1%	\$9.00	\$11.58	\$2.58	28.7%	100%	0%	0%	0%
100 to 150 kWh	9,240	6%	\$12.89	\$15.56	\$2.67	20.7%	100%	0%	0%	0%
150 to 200 kWh	14,392	9%	\$17.77	\$20.52	\$2.75	15.5%	99%	1%	0%	0%
200 to 250 kWh	16,675	10%	\$22.83	\$25.65	\$2.82	12.4%	98%	2%	1%	0%
250 to 300 kWh	16,762	10%	\$28.09	\$30.93	\$2.84	10.1%	93%	5%	2%	0%
300 to 350 kWh	16,118	10%	\$33.74	\$36.50	\$2.76	8.2%	85%	11%	4%	0%
350 to 400 kWh	14,515	9%	\$39.98	\$42.65	\$2.67	6.7%	76%	15%	8%	1%
400 to 450 kWh	12,689	8%	\$46.93	\$49.56	\$2.63	5.6%	68%	17%	14%	1%
450 to 500 kWh	10,882	7%	\$54.50	\$57.00	\$2.50	4.6%	61%	17%	19%	2%
500 to 600 kWh	16,470	10%	\$66.08	\$68.17	\$2.09	3.2%	53%	15%	26%	5%
600 to 700 kWh	11,034	7%	\$82.53	\$83.85	\$1.32	1.6%	45%	13%	29%	12%
700 to 800 kWh	7,142	4%	\$99.28	\$99.74	\$0.46	0.5%	39%	12%	27%	22%
800 to 900 kWh	4,702	3%	\$115.87	\$115.53	(\$0.34)	-0.3%	35%	10%	24%	30%
900 to 1000 kWh	2,972	2%	\$132.70	\$131.47	(\$1.23)	-0.9%	31%	9%	22%	37%
1000 to 1500 kWh	5,382	3%	\$171.73	\$168.45	(\$3.28)	-1.9%	25%	8%	18%	49%
1500 to 2000 kWh	989	1%	\$257.62	\$249.79	(\$7.83)	-3.0%	18%	5%	12%	65%
2000 to 3000 kWh	358	0%	\$368.08	\$354.20	(\$13.88)	-3.8%	13%	4%	9%	74%
>= 3000 kWh	82	0%	\$629.47	\$601.46	(\$28.01)	-4.4%	8%	2%	5%	85%
Total	164,209	100%	\$52.23	\$54.21	\$1.98	4%	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	\$2.80	(\$1.41)	-33.5%	100%	0%	0%	0%
25 to 50 kWh	67	0%	\$4.94	\$6.45	\$1.51	30.6%	100%	0%	0%	0%
50 to 75 kWh	221	0%	\$6.67	\$9.10	\$2.43	36.4%	100%	0%	0%	0%
75 to 100 kWh	590	1%	\$9.08	\$11.67	\$2.59	28.5%	100%	0%	0%	0%
100 to 150 kWh	3,101	5%	\$13.00	\$15.64	\$2.64	20.3%	100%	0%	0%	0%
150 to 200 kWh	5,363	9%	\$17.80	\$20.50	\$2.70	15.2%	100%	0%	0%	0%
200 to 250 kWh	7,166	12%	\$22.79	\$25.56	\$2.77	12.2%	99%	1%	0%	0%
250 to 300 kWh	7,601	12%	\$27.93	\$30.74	\$2.81	10.1%	96%	3%	1%	0%
300 to 350 kWh	6,969	11%	\$33.36	\$36.15	\$2.79	8.4%	92%	5%	2%	0%
350 to 400 kWh	5,993	10%	\$39.16	\$41.90	\$2.74	7.0%	87%	8%	4%	0%
400 to 450 kWh	4,943	8%	\$45.21	\$47.85	\$2.64	5.8%	83%	10%	7%	1%
450 to 500 kWh	3,885	6%	\$51.71	\$54.15	\$2.44	4.7%	78%	11%	10%	1%
500 to 600 kWh	5,252	9%	\$61.55	\$63.65	\$2.10	3.4%	71%	13%	13%	3%
600 to 700 kWh	3,137	5%	\$75.93	\$77.42	\$1.49	2.0%	62%	14%	18%	6%
700 to 800 kWh	1,962	3%	\$91.17	\$91.92	\$0.75	0.8%	55%	15%	22%	9%
800 to 900 kWh	1,281	2%	\$106.81	\$106.73	(\$0.08)	-0.1%	49%	14%	24%	13%
900 to 1000 kWh	828	1%	\$122.74	\$121.73	(\$1.01)	-0.8%	45%	13%	25%	17%
1000 to 1500 kWh	1,730	3%	\$162.56	\$159.28	(\$3.28)	-2.0%	37%	11%	23%	29%
1500 to 2000 kWh	479	1%	\$246.74	\$238.67	(\$8.07)	-3.3%	27%	8%	18%	47%
2000 to 3000 kWh	154	0%	\$356.22	\$342.15	(\$14.07)	-3.9%	19%	6%	13%	62%
>= 3000 kWh	40	0%	\$621.60	\$592.86	(\$28.74)	-4.6%	11%	3%	8%	78%
Total	60,879	100%	\$47.12	\$49.21	\$2.10	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.89	(\$1.23)	-29.9%	100%	0%	0%	0%
25 to 50 kWh	411	0%	\$4.79	\$6.85	\$2.06	43.0%	100%	0%	0%	0%
50 to 75 kWh	1,269	1%	\$6.67	\$9.66	\$2.99	44.8%	100%	0%	0%	0%
75 to 100 kWh	3,155	1%	\$8.99	\$12.34	\$3.35	37.3%	100%	0%	0%	0%
100 to 150 kWh	13,833	6%	\$12.87	\$16.62	\$3.75	29.1%	100%	0%	0%	0%
150 to 200 kWh	20,818	9%	\$17.76	\$22.00	\$4.24	23.9%	100%	0%	0%	0%
200 to 250 kWh	23,701	11%	\$22.76	\$27.48	\$4.72	20.7%	99%	1%	0%	0%
250 to 300 kWh	23,695	11%	\$27.95	\$33.07	\$5.12	18.3%	94%	5%	1%	0%
300 to 350 kWh	22,114	10%	\$33.61	\$39.01	\$5.40	16.1%	86%	11%	3%	0%
350 to 400 kWh	19,469	9%	\$40.01	\$45.71	\$5.70	14.2%	77%	16%	7%	0%
400 to 450 kWh	16,840	7%	\$47.23	\$53.17	\$5.94	12.6%	69%	17%	14%	1%
450 to 500 kWh	14,134	6%	\$55.06	\$61.11	\$6.05	11.0%	62%	17%	20%	1%
500 to 600 kWh	21,089	9%	\$66.98	\$73.02	\$6.04	9.0%	54%	15%	26%	4%
600 to 700 kWh	13,997	6%	\$84.00	\$89.92	\$5.92	7.0%	46%	14%	28%	12%
700 to 800 kWh	9,257	4%	\$100.90	\$106.64	\$5.74	5.7%	41%	12%	26%	21%
800 to 900 kWh	6,056	3%	\$118.27	\$123.82	\$5.55	4.7%	36%	11%	24%	29%
900 to 1000 kWh	4,016	2%	\$135.29	\$140.63	\$5.34	3.9%	32%	10%	22%	36%
1000 to 1500 kWh	7,940	4%	\$176.08	\$180.87	\$4.79	2.7%	26%	8%	18%	48%
1500 to 2000 kWh	1,746	1%	\$264.71	\$268.25	\$3.54	1.3%	19%	6%	13%	63%
2000 to 3000 kWh	633	0%	\$378.61	\$380.43	\$1.82	0.5%	13%	4%	9%	73%
>= 3000 kWh	155	0%	\$645.87	\$643.78	(\$2.09)	-0.3%	8%	2%	6%	84%
Total	225,088	100%	\$52.73	\$57.92	\$5.18	10%	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	\$2.84	(\$1.35)	-32.2%	100%	0%	0%	0%
25 to 50 kWh	415	0%	\$4.76	\$6.14	\$1.38	29.0%	100%	0%	0%	0%
50 to 75 kWh	1,258	1%	\$6.60	\$8.50	\$1.90	28.8%	100%	0%	0%	0%
75 to 100 kWh	2,979	1%	\$8.99	\$10.84	\$1.85	20.6%	100%	0%	0%	0%
100 to 150 kWh	12,771	6%	\$12.90	\$14.51	\$1.61	12.5%	100%	0%	0%	0%
150 to 200 kWh	19,950	9%	\$17.77	\$19.06	\$1.29	7.3%	100%	0%	0%	0%
200 to 250 kWh	24,041	11%	\$22.75	\$23.71	\$0.96	4.2%	99%	1%	0%	0%
250 to 300 kWh	24,732	11%	\$27.84	\$28.43	\$0.59	2.1%	97%	3%	1%	0%
300 to 350 kWh	23,039	10%	\$33.13	\$33.30	\$0.17	0.5%	90%	8%	2%	0%
350 to 400 kWh	20,593	9%	\$38.88	\$38.64	(\$0.24)	-0.6%	83%	13%	4%	0%
400 to 450 kWh	17,250	8%	\$45.14	\$44.62	(\$0.52)	-1.2%	76%	14%	10%	0%
450 to 500 kWh	14,517	6%	\$52.02	\$51.07	(\$0.95)	-1.8%	70%	14%	16%	1%
500 to 600 kWh	21,300	9%	\$62.78	\$60.88	(\$1.90)	-3.0%	61%	14%	22%	2%
600 to 700 kWh	13,956	6%	\$78.04	\$74.70	(\$3.34)	-4.3%	52%	14%	26%	8%
700 to 800 kWh	8,976	4%	\$93.84	\$89.01	(\$4.83)	-5.1%	45%	13%	25%	17%
800 to 900 kWh	5,718	3%	\$109.53	\$103.18	(\$6.35)	-5.8%	40%	12%	24%	24%
900 to 1000 kWh	3,839	2%	\$125.42	\$117.50	(\$7.92)	-6.3%	37%	11%	23%	30%
1000 to 1500 kWh	7,053	3%	\$162.08	\$150.47	(\$11.61)	-7.2%	31%	9%	20%	39%
1500 to 2000 kWh	1,467	1%	\$242.78	\$223.04	(\$19.74)	-8.1%	23%	7%	16%	54%
2000 to 3000 kWh	521	0%	\$344.31	\$314.29	(\$30.02)	-8.7%	17%	5%	12%	66%
>= 3000 kWh	129	0%	\$587.40	\$532.82	(\$54.58)	-9.3%	10%	3%	7%	79%
Total	225,088	100%	\$48.97	\$47.80	(\$1.17)	-2%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.93	(\$1.20)	-29.1%	100%	0%	0%	0%
25 to 50 kWh	330	0%	\$4.75	\$6.83	\$2.08	43.8%	100%	0%	0%	0%
50 to 75 kWh	961	1%	\$6.66	\$9.66	\$3.00	45.0%	100%	0%	0%	0%
75 to 100 kWh	2,396	1%	\$8.99	\$12.34	\$3.35	37.3%	100%	0%	0%	0%
100 to 150 kWh	9,887	6%	\$12.86	\$16.61	\$3.75	29.2%	100%	0%	0%	0%
150 to 200 kWh	14,779	9%	\$17.75	\$21.99	\$4.24	23.9%	100%	0%	0%	0%
200 to 250 kWh	16,414	10%	\$22.75	\$27.47	\$4.72	20.7%	99%	1%	0%	0%
250 to 300 kWh	16,596	10%	\$27.94	\$33.07	\$5.13	18.4%	94%	5%	1%	0%
300 to 350 kWh	15,612	10%	\$33.61	\$39.00	\$5.39	16.0%	86%	12%	3%	0%
350 to 400 kWh	13,935	8%	\$40.01	\$45.72	\$5.71	14.3%	76%	16%	7%	0%
400 to 450 kWh	12,220	7%	\$47.30	\$53.27	\$5.97	12.6%	68%	17%	14%	1%
450 to 500 kWh	10,309	6%	\$55.14	\$61.24	\$6.10	11.1%	62%	17%	20%	1%
500 to 600 kWh	15,921	10%	\$67.11	\$73.22	\$6.11	9.1%	54%	15%	26%	4%
600 to 700 kWh	10,701	7%	\$84.15	\$90.14	\$5.99	7.1%	46%	13%	28%	12%
700 to 800 kWh	7,223	4%	\$101.12	\$106.95	\$5.83	5.8%	40%	12%	26%	22%
800 to 900 kWh	4,826	3%	\$118.52	\$124.14	\$5.62	4.7%	35%	11%	24%	30%
900 to 1000 kWh	3,218	2%	\$135.52	\$140.95	\$5.43	4.0%	32%	10%	22%	36%
1000 to 1500 kWh	6,350	4%	\$176.28	\$181.15	\$4.87	2.8%	26%	8%	18%	49%
1500 to 2000 kWh	1,339	1%	\$265.10	\$268.70	\$3.60	1.4%	18%	5%	13%	64%
2000 to 3000 kWh	486	0%	\$378.88	\$380.78	\$1.90	0.5%	13%	4%	9%	74%
>= 3000 kWh	110	0%	\$646.68	\$644.64	(\$2.04)	-0.3%	8%	2%	5%	84%
Total	164,209	100%	\$54.35	\$59.57	\$5.22	10%	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	\$2.85	(\$1.34)	-32.0%	100%	0%	0%	0%
25 to 50 kWh	334	0%	\$4.75	\$6.16	\$1.41	29.7%	100%	0%	0%	0%
50 to 75 kWh	1,023	1%	\$6.59	\$8.50	\$1.91	29.0%	100%	0%	0%	0%
75 to 100 kWh	2,342	1%	\$8.98	\$10.83	\$1.85	20.6%	100%	0%	0%	0%
100 to 150 kWh	9,740	6%	\$12.88	\$14.49	\$1.61	12.5%	100%	0%	0%	0%
150 to 200 kWh	14,601	9%	\$17.75	\$19.04	\$1.29	7.3%	100%	0%	0%	0%
200 to 250 kWh	16,938	10%	\$22.74	\$23.70	\$0.96	4.2%	99%	1%	0%	0%
250 to 300 kWh	17,107	10%	\$27.87	\$28.45	\$0.58	2.1%	95%	4%	1%	0%
300 to 350 kWh	16,036	10%	\$33.30	\$33.42	\$0.12	0.4%	87%	11%	2%	0%
350 to 400 kWh	14,659	9%	\$39.32	\$39.00	(\$0.32)	-0.8%	76%	17%	6%	0%
400 to 450 kWh	12,534	8%	\$45.98	\$45.43	(\$0.55)	-1.2%	68%	19%	13%	0%
450 to 500 kWh	10,780	7%	\$53.37	\$52.39	(\$0.98)	-1.8%	61%	18%	21%	1%
500 to 600 kWh	16,264	10%	\$64.83	\$62.84	(\$1.99)	-3.1%	53%	16%	29%	3%
600 to 700 kWh	10,844	7%	\$80.83	\$77.28	(\$3.55)	-4.4%	45%	13%	32%	10%
700 to 800 kWh	7,004	4%	\$97.11	\$91.93	(\$5.18)	-5.3%	39%	12%	28%	22%
800 to 900 kWh	4,385	3%	\$113.22	\$106.43	(\$6.79)	-6.0%	34%	10%	24%	31%
900 to 1000 kWh	2,920	2%	\$129.45	\$121.04	(\$8.41)	-6.5%	31%	9%	22%	38%
1000 to 1500 kWh	4,942	3%	\$166.78	\$154.59	(\$12.19)	-7.3%	25%	7%	17%	50%
1500 to 2000 kWh	898	1%	\$249.81	\$229.21	(\$20.60)	-8.2%	17%	5%	12%	65%
2000 to 3000 kWh	313	0%	\$354.00	\$322.85	(\$31.15)	-8.8%	13%	4%	9%	74%
>= 3000 kWh	75	0%	\$603.73	\$547.29	(\$56.44)	-9.3%	8%	2%	5%	85%
Total	164,209	100%	\$50.12	\$48.86	(\$1.26)	-3%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.77	(\$1.34)	-32.6%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$4.98	\$6.93	\$1.95	39.2%	99%	1%	1%	0%
50 to 75 kWh	308	1%	\$6.68	\$9.68	\$3.00	44.9%	100%	0%	0%	0%
75 to 100 kWh	759	1%	\$8.99	\$12.34	\$3.35	37.3%	100%	0%	0%	0%
100 to 150 kWh	3,946	6%	\$12.90	\$16.65	\$3.75	29.1%	100%	0%	0%	0%
150 to 200 kWh	6,039	10%	\$17.77	\$22.01	\$4.24	23.9%	100%	0%	0%	0%
200 to 250 kWh	7,287	12%	\$22.78	\$27.49	\$4.71	20.7%	99%	1%	0%	0%
250 to 300 kWh	7,099	12%	\$27.96	\$33.09	\$5.13	18.3%	94%	5%	1%	0%
300 to 350 kWh	6,502	11%	\$33.61	\$39.02	\$5.41	16.1%	86%	11%	3%	0%
350 to 400 kWh	5,534	9%	\$40.01	\$45.70	\$5.69	14.2%	78%	15%	7%	0%
400 to 450 kWh	4,620	8%	\$47.03	\$52.88	\$5.85	12.4%	70%	16%	13%	0%
450 to 500 kWh	3,825	6%	\$54.86	\$60.75	\$5.89	10.7%	64%	16%	19%	1%
500 to 600 kWh	5,168	8%	\$66.57	\$72.41	\$5.84	8.8%	56%	15%	25%	4%
600 to 700 kWh	3,296	5%	\$83.54	\$89.20	\$5.66	6.8%	48%	14%	28%	10%
700 to 800 kWh	2,034	3%	\$100.09	\$105.55	\$5.46	5.5%	42%	12%	27%	18%
800 to 900 kWh	1,230	2%	\$117.30	\$122.55	\$5.25	4.5%	38%	11%	25%	26%
900 to 1000 kWh	798	1%	\$134.36	\$139.34	\$4.98	3.7%	34%	10%	23%	33%
1000 to 1500 kWh	1,590	3%	\$175.29	\$179.77	\$4.48	2.6%	28%	8%	19%	44%
1500 to 2000 kWh	407	1%	\$263.43	\$266.77	\$3.34	1.3%	21%	6%	14%	59%
2000 to 3000 kWh	147	0%	\$377.72	\$379.27	\$1.55	0.4%	15%	4%	10%	71%
>= 3000 kWh	45	0%	\$643.87	\$641.67	(\$2.20)	-0.3%	9%	3%	6%	82%
Total	60,879	100%	\$48.37	\$53.46	\$5.09	11%	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	\$2.79	(\$1.41)	-33.6%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$4.82	\$6.08	\$1.26	26.1%	100%	0%	0%	0%
50 to 75 kWh	235	0%	\$6.64	\$8.52	\$1.88	28.3%	100%	0%	0%	0%
75 to 100 kWh	637	1%	\$9.02	\$10.85	\$1.83	20.3%	100%	0%	0%	0%
100 to 150 kWh	3,031	5%	\$12.97	\$14.58	\$1.61	12.4%	100%	0%	0%	0%
150 to 200 kWh	5,349	9%	\$17.83	\$19.12	\$1.29	7.2%	100%	0%	0%	0%
200 to 250 kWh	7,103	12%	\$22.77	\$23.73	\$0.96	4.2%	100%	0%	0%	0%
250 to 300 kWh	7,625	13%	\$27.76	\$28.39	\$0.63	2.3%	100%	0%	0%	0%
300 to 350 kWh	7,003	12%	\$32.74	\$33.03	\$0.29	0.9%	100%	0%	0%	0%
350 to 400 kWh	5,934	10%	\$37.80	\$37.74	(\$0.06)	-0.2%	99%	1%	0%	0%
400 to 450 kWh	4,716	8%	\$42.89	\$42.46	(\$0.43)	-1.0%	98%	2%	0%	0%
450 to 500 kWh	3,737	6%	\$48.13	\$47.28	(\$0.85)	-1.8%	94%	5%	1%	0%
500 to 600 kWh	5,036	8%	\$56.16	\$54.57	(\$1.59)	-2.8%	87%	10%	2%	0%
600 to 700 kWh	3,112	5%	\$68.30	\$65.72	(\$2.58)	-3.8%	77%	16%	7%	0%
700 to 800 kWh	1,972	3%	\$82.22	\$78.63	(\$3.59)	-4.4%	68%	17%	15%	0%
800 to 900 kWh	1,333	2%	\$97.38	\$92.50	(\$4.88)	-5.0%	60%	16%	22%	1%
900 to 1000 kWh	919	2%	\$112.59	\$106.24	(\$6.35)	-5.6%	55%	15%	27%	3%
1000 to 1500 kWh	2,111	3%	\$151.07	\$140.84	(\$10.23)	-6.8%	45%	13%	27%	14%
1500 to 2000 kWh	569	1%	\$231.69	\$213.29	(\$18.40)	-7.9%	33%	10%	22%	35%
2000 to 3000 kWh	208	0%	\$329.74	\$301.42	(\$28.32)	-8.6%	24%	7%	17%	52%
>= 3000 kWh	54	0%	\$564.72	\$512.71	(\$52.01)	-9.2%	14%	4%	10%	71%
Total	60,879	100%	\$45.87	\$44.97	(\$0.90)	-2%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.92	(\$1.24)	-29.8%	100%	0%	0%	0%
25 to 50 kWh	234	0%	\$4.85	\$6.56	\$1.71	35.3%	100%	0%	0%	0%
50 to 75 kWh	774	1%	\$6.63	\$9.09	\$2.46	37.1%	100%	0%	0%	0%
75 to 100 kWh	1,940	2%	\$9.01	\$11.59	\$2.58	28.6%	100%	0%	0%	0%
100 to 150 kWh	8,454	7%	\$12.88	\$15.54	\$2.66	20.7%	100%	0%	0%	0%
150 to 200 kWh	12,682	11%	\$17.74	\$20.47	\$2.73	15.4%	99%	0%	0%	0%
200 to 250 kWh	14,376	12%	\$22.78	\$25.55	\$2.77	12.2%	98%	2%	0%	0%
250 to 300 kWh	13,894	12%	\$28.03	\$30.80	\$2.77	9.9%	94%	5%	1%	0%
300 to 350 kWh	12,256	11%	\$33.66	\$36.33	\$2.67	7.9%	85%	11%	3%	0%
350 to 400 kWh	10,262	9%	\$39.93	\$42.50	\$2.57	6.4%	77%	15%	8%	0%
400 to 450 kWh	8,472	7%	\$46.99	\$49.48	\$2.49	5.3%	69%	16%	14%	1%
450 to 500 kWh	6,766	6%	\$54.72	\$56.98	\$2.26	4.1%	62%	16%	20%	2%
500 to 600 kWh	9,505	8%	\$66.25	\$67.97	\$1.72	2.6%	54%	15%	26%	5%
600 to 700 kWh	5,773	5%	\$82.78	\$83.64	\$0.86	1.0%	45%	13%	29%	13%
700 to 800 kWh	3,567	3%	\$99.58	\$99.53	(\$0.05)	-0.1%	39%	12%	26%	23%
800 to 900 kWh	2,127	2%	\$116.31	\$115.34	(\$0.97)	-0.8%	34%	10%	24%	32%
900 to 1000 kWh	1,288	1%	\$133.24	\$131.31	(\$1.93)	-1.4%	31%	9%	21%	39%
1000 to 1500 kWh	2,209	2%	\$171.84	\$167.83	(\$4.01)	-2.3%	25%	7%	17%	51%
1500 to 2000 kWh	404	0%	\$258.85	\$250.16	(\$8.69)	-3.4%	17%	5%	12%	66%
2000 to 3000 kWh	159	0%	\$368.73	\$354.06	(\$14.67)	-4.0%	12%	4%	9%	75%
>= 3000 kWh	41	0%	\$635.18	\$605.77	(\$29.41)	-4.6%	7%	2%	5%	85%
Total	115,476	100%	\$44.31	\$46.38	\$2.07	5%	78%	8%	9%	4%

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

ATTACHMENT C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.94	(\$1.22)	-29.3%	100%	0%	0%	0%
25 to 50 kWh	196	0%	\$4.85	\$6.57	\$1.72	35.5%	100%	0%	0%	0%
50 to 75 kWh	643	1%	\$6.62	\$9.08	\$2.46	37.2%	100%	0%	0%	0%
75 to 100 kWh	1,571	2%	\$9.00	\$11.57	\$2.57	28.6%	100%	0%	0%	0%
100 to 150 kWh	6,508	7%	\$12.85	\$15.52	\$2.67	20.8%	100%	0%	0%	0%
150 to 200 kWh	9,529	11%	\$17.74	\$20.48	\$2.74	15.4%	99%	1%	0%	0%
200 to 250 kWh	10,389	12%	\$22.79	\$25.58	\$2.79	12.2%	98%	2%	1%	0%
250 to 300 kWh	9,975	11%	\$28.09	\$30.86	\$2.77	9.9%	93%	6%	2%	0%
300 to 350 kWh	9,006	10%	\$33.80	\$36.43	\$2.63	7.8%	83%	13%	4%	0%
350 to 400 kWh	7,691	9%	\$40.22	\$42.73	\$2.51	6.2%	73%	17%	9%	1%
400 to 450 kWh	6,519	7%	\$47.51	\$49.95	\$2.44	5.1%	65%	18%	16%	1%
450 to 500 kWh	5,339	6%	\$55.46	\$57.65	\$2.19	3.9%	58%	17%	23%	2%
500 to 600 kWh	7,649	9%	\$67.31	\$68.91	\$1.60	2.4%	51%	15%	29%	6%
600 to 700 kWh	4,759	5%	\$84.00	\$84.69	\$0.69	0.8%	43%	13%	30%	14%
700 to 800 kWh	2,977	3%	\$100.84	\$100.60	(\$0.24)	-0.2%	37%	11%	26%	25%
800 to 900 kWh	1,775	2%	\$117.55	\$116.38	(\$1.17)	-1.0%	33%	10%	23%	34%
900 to 1000 kWh	1,099	1%	\$134.56	\$132.46	(\$2.10)	-1.6%	29%	9%	21%	41%
1000 to 1500 kWh	1,893	2%	\$173.09	\$168.96	(\$4.13)	-2.4%	24%	7%	16%	53%
1500 to 2000 kWh	348	0%	\$259.65	\$250.89	(\$8.76)	-3.4%	16%	5%	11%	67%
2000 to 3000 kWh	140	0%	\$370.66	\$355.85	(\$14.81)	-4.0%	12%	4%	8%	76%
>= 3000 kWh	33	0%	\$651.86	\$621.37	(\$30.49)	-4.7%	7%	2%	5%	86%
Total	88,298	100%	\$46.12	\$48.08	\$1.96	4%	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	\$2.76	(\$1.44)	-34.3%	100%	0%	0%	0%
25 to 50 kWh	38	0%	\$4.86	\$6.50	\$1.64	33.7%	100%	0%	0%	0%
50 to 75 kWh	131	0%	\$6.69	\$9.13	\$2.44	36.5%	100%	0%	0%	0%
75 to 100 kWh	369	1%	\$9.06	\$11.66	\$2.60	28.7%	100%	0%	0%	0%
100 to 150 kWh	1,946	7%	\$12.97	\$15.60	\$2.63	20.3%	100%	0%	0%	0%
150 to 200 kWh	3,153	12%	\$17.77	\$20.46	\$2.69	15.1%	100%	0%	0%	0%
200 to 250 kWh	3,987	15%	\$22.75	\$25.49	\$2.74	12.0%	99%	1%	0%	0%
250 to 300 kWh	3,919	14%	\$27.86	\$30.63	\$2.77	9.9%	96%	3%	1%	0%
300 to 350 kWh	3,250	12%	\$33.29	\$36.04	\$2.75	8.3%	91%	6%	2%	0%
350 to 400 kWh	2,571	9%	\$39.08	\$41.81	\$2.73	7.0%	86%	9%	5%	0%
400 to 450 kWh	1,953	7%	\$45.23	\$47.93	\$2.70	6.0%	80%	11%	8%	1%
450 to 500 kWh	1,427	5%	\$51.95	\$54.47	\$2.52	4.9%	74%	13%	11%	1%
500 to 600 kWh	1,856	7%	\$61.87	\$64.05	\$2.18	3.5%	66%	15%	16%	3%
600 to 700 kWh	1,014	4%	\$77.05	\$78.71	\$1.66	2.2%	57%	15%	22%	6%
700 to 800 kWh	590	2%	\$93.18	\$94.10	\$0.92	1.0%	49%	14%	25%	11%
800 to 900 kWh	352	1%	\$110.09	\$110.08	(\$0.01)	0.0%	43%	13%	27%	17%
900 to 1000 kWh	189	1%	\$125.58	\$124.60	(\$0.98)	-0.8%	39%	12%	26%	23%
1000 to 1500 kWh	316	1%	\$164.37	\$161.04	(\$3.33)	-2.0%	31%	9%	22%	38%
1500 to 2000 kWh	56	0%	\$253.89	\$245.62	(\$8.27)	-3.3%	21%	6%	15%	57%
2000 to 3000 kWh	19	0%	\$354.45	\$340.87	(\$13.58)	-3.8%	16%	5%	11%	68%
>= 3000 kWh	8	0%	\$566.38	\$541.42	(\$24.96)	-4.4%	10%	3%	7%	79%
Total	27,178	100%	\$38.44	\$40.85	\$2.41	6%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.94	(\$1.17)	-28.5%	100%	0%	0%	0%
25 to 50 kWh	271	0%	\$4.75	\$6.90	\$2.15	45.3%	100%	0%	0%	0%
50 to 75 kWh	891	1%	\$6.63	\$9.68	\$3.05	46.0%	100%	0%	0%	0%
75 to 100 kWh	2,254	2%	\$8.98	\$12.33	\$3.35	37.3%	100%	0%	0%	0%
100 to 150 kWh	9,647	8%	\$12.84	\$16.60	\$3.76	29.3%	100%	0%	0%	0%
150 to 200 kWh	13,710	12%	\$17.72	\$21.96	\$4.24	23.9%	100%	0%	0%	0%
200 to 250 kWh	14,560	13%	\$22.74	\$27.45	\$4.71	20.7%	99%	1%	0%	0%
250 to 300 kWh	13,719	12%	\$27.96	\$33.07	\$5.11	18.3%	93%	6%	1%	0%
300 to 350 kWh	11,983	10%	\$33.76	\$39.09	\$5.33	15.8%	82%	14%	3%	0%
350 to 400 kWh	9,920	9%	\$40.46	\$46.14	\$5.68	14.0%	72%	18%	9%	0%
400 to 450 kWh	7,960	7%	\$48.27	\$54.20	\$5.93	12.3%	64%	18%	18%	1%
450 to 500 kWh	6,396	6%	\$56.62	\$62.54	\$5.92	10.5%	57%	17%	25%	2%
500 to 600 kWh	8,911	8%	\$68.93	\$74.72	\$5.79	8.4%	50%	15%	31%	5%
600 to 700 kWh	5,440	5%	\$86.42	\$91.98	\$5.56	6.4%	42%	12%	30%	16%
700 to 800 kWh	3,331	3%	\$103.75	\$109.04	\$5.29	5.1%	36%	11%	25%	27%
800 to 900 kWh	2,024	2%	\$121.15	\$126.18	\$5.03	4.2%	32%	10%	22%	36%
900 to 1000 kWh	1,170	1%	\$138.52	\$143.30	\$4.78	3.5%	29%	9%	20%	43%
1000 to 1500 kWh	2,229	2%	\$178.22	\$182.41	\$4.19	2.4%	23%	7%	16%	54%
1500 to 2000 kWh	459	0%	\$268.21	\$271.08	\$2.87	1.1%	16%	5%	11%	68%
2000 to 3000 kWh	185	0%	\$386.81	\$387.93	\$1.12	0.3%	11%	3%	8%	77%
>= 3000 kWh	47	0%	\$653.39	\$650.68	(\$2.71)	-0.4%	7%	2%	5%	86%
Total	115,476	100%	\$44.36	\$49.34	\$4.98	11%	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	\$2.85	(\$1.34)	-32.0%	100%	0%	0%	0%
25 to 50 kWh	259	0%	\$4.71	\$6.17	\$1.46	31.0%	100%	0%	0%	0%
50 to 75 kWh	857	1%	\$6.56	\$8.48	\$1.92	29.3%	100%	0%	0%	0%
75 to 100 kWh	2,017	2%	\$8.98	\$10.83	\$1.85	20.6%	100%	0%	0%	0%
100 to 150 kWh	8,225	7%	\$12.86	\$14.47	\$1.61	12.5%	100%	0%	0%	0%
150 to 200 kWh	12,112	10%	\$17.72	\$19.02	\$1.30	7.3%	100%	0%	0%	0%
200 to 250 kWh	13,843	12%	\$22.73	\$23.69	\$0.96	4.2%	99%	1%	0%	0%
250 to 300 kWh	13,602	12%	\$27.83	\$28.42	\$0.59	2.1%	96%	3%	1%	0%
300 to 350 kWh	12,033	10%	\$33.21	\$33.33	\$0.12	0.4%	89%	9%	2%	0%
350 to 400 kWh	10,310	9%	\$39.12	\$38.80	(\$0.32)	-0.8%	81%	14%	5%	0%
400 to 450 kWh	8,265	7%	\$45.63	\$44.98	(\$0.65)	-1.4%	73%	15%	11%	0%
450 to 500 kWh	6,996	6%	\$52.76	\$51.58	(\$1.18)	-2.2%	67%	15%	18%	1%
500 to 600 kWh	9,817	9%	\$63.71	\$61.51	(\$2.20)	-3.5%	58%	15%	24%	3%
600 to 700 kWh	6,071	5%	\$79.35	\$75.71	(\$3.64)	-4.6%	49%	14%	28%	9%
700 to 800 kWh	3,823	3%	\$95.63	\$90.44	(\$5.19)	-5.4%	42%	12%	26%	20%
800 to 900 kWh	2,356	2%	\$111.37	\$104.66	(\$6.71)	-6.0%	38%	11%	24%	27%
900 to 1000 kWh	1,465	1%	\$127.53	\$119.20	(\$8.33)	-6.5%	34%	10%	23%	34%
1000 to 1500 kWh	2,497	2%	\$164.04	\$152.03	(\$12.01)	-7.3%	27%	8%	19%	46%
1500 to 2000 kWh	445	0%	\$247.96	\$227.47	(\$20.49)	-8.3%	19%	6%	13%	63%
2000 to 3000 kWh	154	0%	\$351.63	\$320.65	(\$30.98)	-8.8%	14%	4%	9%	73%
>= 3000 kWh	44	0%	\$601.02	\$544.90	(\$56.12)	-9.3%	8%	3%	6%	83%
Total	115,476	100%	\$44.26	\$43.42	(\$0.85)	-2%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.96	(\$1.15)	-28.0%	100%	0%	0%	0%
25 to 50 kWh	228	0%	\$4.75	\$6.89	\$2.14	45.1%	100%	0%	0%	0%
50 to 75 kWh	701	1%	\$6.62	\$9.68	\$3.06	46.2%	100%	0%	0%	0%
75 to 100 kWh	1,773	2%	\$8.98	\$12.33	\$3.35	37.3%	100%	0%	0%	0%
100 to 150 kWh	7,093	8%	\$12.83	\$16.58	\$3.75	29.2%	100%	0%	0%	0%
150 to 200 kWh	10,030	11%	\$17.71	\$21.96	\$4.25	24.0%	100%	0%	0%	0%
200 to 250 kWh	10,444	12%	\$22.73	\$27.45	\$4.72	20.8%	99%	1%	0%	0%
250 to 300 kWh	10,041	11%	\$27.97	\$33.06	\$5.09	18.2%	93%	6%	1%	0%
300 to 350 kWh	8,914	10%	\$33.78	\$39.06	\$5.28	15.6%	82%	15%	3%	0%
350 to 400 kWh	7,511	9%	\$40.50	\$46.11	\$5.61	13.9%	72%	19%	9%	0%
400 to 450 kWh	6,221	7%	\$48.39	\$54.22	\$5.83	12.0%	64%	18%	18%	1%
450 to 500 kWh	5,061	6%	\$56.72	\$62.55	\$5.83	10.3%	57%	17%	25%	1%
500 to 600 kWh	7,271	8%	\$69.05	\$74.75	\$5.70	8.3%	50%	15%	31%	5%
600 to 700 kWh	4,487	5%	\$86.53	\$91.98	\$5.45	6.3%	42%	12%	30%	16%
700 to 800 kWh	2,822	3%	\$103.87	\$109.08	\$5.21	5.0%	36%	11%	25%	27%
800 to 900 kWh	1,755	2%	\$121.26	\$126.22	\$4.96	4.1%	32%	10%	22%	36%
900 to 1000 kWh	1,023	1%	\$138.58	\$143.29	\$4.71	3.4%	29%	9%	20%	43%
1000 to 1500 kWh	1,984	2%	\$178.53	\$182.66	\$4.13	2.3%	23%	7%	16%	54%
1500 to 2000 kWh	415	0%	\$267.50	\$270.33	\$2.83	1.1%	16%	5%	11%	68%
2000 to 3000 kWh	171	0%	\$388.06	\$389.12	\$1.06	0.3%	11%	3%	8%	77%
>= 3000 kWh	37	0%	\$672.30	\$669.20	(\$3.10)	-0.5%	7%	2%	5%	86%
Total	88,298	100%	\$46.41	\$51.35	\$4.94	11%	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	\$2.86	(\$1.33)	-31.7%	100%	0%	0%	0%
25 to 50 kWh	218	0%	\$4.72	\$6.20	\$1.48	31.4%	100%	0%	0%	0%
50 to 75 kWh	714	1%	\$6.54	\$8.47	\$1.93	29.5%	100%	0%	0%	0%
75 to 100 kWh	1,647	2%	\$8.97	\$10.83	\$1.86	20.7%	100%	0%	0%	0%
100 to 150 kWh	6,462	7%	\$12.83	\$14.45	\$1.62	12.6%	100%	0%	0%	0%
150 to 200 kWh	9,185	10%	\$17.70	\$19.00	\$1.30	7.3%	100%	0%	0%	0%
200 to 250 kWh	10,135	11%	\$22.72	\$23.68	\$0.96	4.2%	99%	1%	0%	0%
250 to 300 kWh	9,836	11%	\$27.86	\$28.43	\$0.57	2.0%	95%	5%	1%	0%
300 to 350 kWh	8,811	10%	\$33.39	\$33.45	\$0.06	0.2%	85%	12%	2%	0%
350 to 400 kWh	7,734	9%	\$39.57	\$39.15	(\$0.42)	-1.1%	75%	18%	7%	0%
400 to 450 kWh	6,336	7%	\$46.45	\$45.74	(\$0.71)	-1.5%	66%	19%	15%	0%
450 to 500 kWh	5,469	6%	\$54.02	\$52.75	(\$1.27)	-2.4%	60%	17%	22%	1%
500 to 600 kWh	7,812	9%	\$65.55	\$63.19	(\$2.36)	-3.6%	52%	15%	30%	3%
600 to 700 kWh	4,937	6%	\$81.67	\$77.71	(\$3.96)	-4.8%	44%	13%	32%	12%
700 to 800 kWh	3,139	4%	\$98.11	\$92.50	(\$5.61)	-5.7%	38%	11%	27%	24%
800 to 900 kWh	1,901	2%	\$114.15	\$106.92	(\$7.23)	-6.3%	33%	10%	23%	33%
900 to 1000 kWh	1,182	1%	\$130.42	\$121.54	(\$8.88)	-6.8%	30%	9%	21%	40%
1000 to 1500 kWh	2,006	2%	\$166.77	\$154.22	(\$12.55)	-7.5%	24%	7%	17%	52%
1500 to 2000 kWh	362	0%	\$250.91	\$229.86	(\$21.05)	-8.4%	17%	5%	12%	67%
2000 to 3000 kWh	126	0%	\$355.79	\$324.14	(\$31.65)	-8.9%	12%	4%	8%	76%
>= 3000 kWh	34	0%	\$620.91	\$562.46	(\$58.45)	-9.4%	7%	2%	5%	86%
Total	88,298	100%	\$45.83	\$44.81	(\$1.03)	-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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.79	(\$1.32)	-32.1%	100%	0%	0%	0%
25 to 50 kWh	43	0%	\$4.72	\$6.91	\$2.19	46.4%	100%	0%	0%	0%
50 to 75 kWh	190	1%	\$6.64	\$9.71	\$3.07	46.2%	100%	0%	0%	0%
75 to 100 kWh	481	2%	\$8.98	\$12.35	\$3.37	37.5%	100%	0%	0%	0%
100 to 150 kWh	2,554	9%	\$12.88	\$16.64	\$3.76	29.2%	100%	0%	0%	0%
150 to 200 kWh	3,680	14%	\$17.72	\$21.97	\$4.25	24.0%	100%	0%	0%	0%
200 to 250 kWh	4,116	15%	\$22.74	\$27.46	\$4.72	20.8%	98%	2%	0%	0%
250 to 300 kWh	3,678	14%	\$27.93	\$33.07	\$5.14	18.4%	93%	6%	1%	0%
300 to 350 kWh	3,069	11%	\$33.72	\$39.15	\$5.43	16.1%	82%	14%	4%	0%
350 to 400 kWh	2,409	9%	\$40.35	\$46.24	\$5.89	14.6%	72%	18%	10%	0%
400 to 450 kWh	1,739	6%	\$47.87	\$54.11	\$6.24	13.0%	64%	18%	18%	1%
450 to 500 kWh	1,335	5%	\$56.23	\$62.52	\$6.29	11.2%	57%	16%	24%	2%
500 to 600 kWh	1,640	6%	\$68.39	\$74.61	\$6.22	9.1%	50%	15%	30%	5%
600 to 700 kWh	953	4%	\$85.93	\$91.94	\$6.01	7.0%	42%	12%	29%	16%
700 to 800 kWh	509	2%	\$103.07	\$108.84	\$5.77	5.6%	36%	11%	25%	27%
800 to 900 kWh	269	1%	\$120.40	\$125.94	\$5.54	4.6%	32%	10%	23%	36%
900 to 1000 kWh	147	1%	\$138.11	\$143.37	\$5.26	3.8%	29%	9%	20%	43%
1000 to 1500 kWh	245	1%	\$175.75	\$180.46	\$4.71	2.7%	23%	7%	16%	53%
1500 to 2000 kWh	44	0%	\$274.94	\$278.21	\$3.27	1.2%	16%	5%	11%	69%
2000 to 3000 kWh	14	0%	\$371.53	\$373.39	\$1.86	0.5%	12%	4%	8%	76%
>= 3000 kWh	10	0%	\$583.39	\$582.15	(\$1.24)	-0.2%	8%	2%	5%	85%
Total	27,178	100%	\$37.71	\$42.80	\$5.09	13%	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	\$2.75	(\$1.42)	-34.1%	100%	0%	0%	0%
25 to 50 kWh	41	0%	\$4.65	\$5.96	\$1.31	28.2%	100%	0%	0%	0%
50 to 75 kWh	143	1%	\$6.65	\$8.54	\$1.89	28.4%	100%	0%	0%	0%
75 to 100 kWh	370	1%	\$9.03	\$10.86	\$1.83	20.3%	100%	0%	0%	0%
100 to 150 kWh	1,763	6%	\$12.95	\$14.56	\$1.61	12.4%	100%	0%	0%	0%
150 to 200 kWh	2,927	11%	\$17.77	\$19.06	\$1.29	7.3%	100%	0%	0%	0%
200 to 250 kWh	3,708	14%	\$22.75	\$23.71	\$0.96	4.2%	100%	0%	0%	0%
250 to 300 kWh	3,766	14%	\$27.77	\$28.40	\$0.63	2.3%	100%	0%	0%	0%
300 to 350 kWh	3,222	12%	\$32.73	\$33.02	\$0.29	0.9%	99%	0%	0%	0%
350 to 400 kWh	2,576	9%	\$37.79	\$37.73	(\$0.06)	-0.2%	99%	1%	0%	0%
400 to 450 kWh	1,929	7%	\$42.91	\$42.48	(\$0.43)	-1.0%	96%	3%	0%	0%
450 to 500 kWh	1,527	6%	\$48.24	\$47.37	(\$0.87)	-1.8%	91%	8%	1%	0%
500 to 600 kWh	2,005	7%	\$56.55	\$54.96	(\$1.59)	-2.8%	82%	14%	4%	0%
600 to 700 kWh	1,134	4%	\$69.25	\$66.98	(\$2.27)	-3.3%	71%	18%	11%	0%
700 to 800 kWh	684	3%	\$84.22	\$81.01	(\$3.21)	-3.8%	61%	17%	20%	1%
800 to 900 kWh	455	2%	\$99.77	\$95.22	(\$4.55)	-4.6%	54%	16%	28%	2%
900 to 1000 kWh	283	1%	\$115.44	\$109.39	(\$6.05)	-5.2%	49%	14%	31%	6%
1000 to 1500 kWh	491	2%	\$152.88	\$143.10	(\$9.78)	-6.4%	39%	12%	27%	22%
1500 to 2000 kWh	83	0%	\$235.12	\$217.03	(\$18.09)	-7.7%	27%	8%	19%	46%
2000 to 3000 kWh	28	0%	\$332.91	\$304.95	(\$27.96)	-8.4%	20%	6%	14%	60%
>= 3000 kWh	10	0%	\$533.41	\$485.20	(\$48.21)	-9.0%	13%	4%	9%	74%
Total	27,178	100%	\$39.17	\$38.90	(\$0.26)	-1%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.83	(\$1.37)	-32.6%	99%	1%	1%	0%
25 to 50 kWh	124	0%	\$4.98	\$6.36	\$1.38	27.7%	99%	0%	0%	0%
50 to 75 kWh	307	0%	\$6.78	\$9.11	\$2.33	34.4%	99%	0%	0%	0%
75 to 100 kWh	772	1%	\$9.02	\$11.63	\$2.61	28.9%	100%	0%	0%	0%
100 to 150 kWh	3,846	4%	\$13.01	\$15.68	\$2.67	20.5%	100%	0%	0%	0%
150 to 200 kWh	7,022	7%	\$17.83	\$20.60	\$2.77	15.5%	99%	1%	0%	0%
200 to 250 kWh	9,412	9%	\$22.87	\$25.73	\$2.86	12.5%	98%	2%	1%	0%
250 to 300 kWh	10,390	10%	\$28.07	\$30.97	\$2.90	10.3%	95%	4%	1%	0%
300 to 350 kWh	10,743	10%	\$33.58	\$36.47	\$2.89	8.6%	89%	7%	3%	0%
350 to 400 kWh	10,142	9%	\$39.56	\$42.38	\$2.82	7.1%	82%	11%	6%	1%
400 to 450 kWh	9,045	8%	\$45.98	\$48.74	\$2.76	6.0%	75%	14%	10%	1%
450 to 500 kWh	7,873	7%	\$53.02	\$55.70	\$2.68	5.1%	69%	15%	14%	2%
500 to 600 kWh	12,006	11%	\$64.08	\$66.46	\$2.38	3.7%	60%	15%	20%	5%
600 to 700 kWh	8,188	8%	\$80.07	\$81.76	\$1.69	2.1%	51%	14%	25%	9%
700 to 800 kWh	5,341	5%	\$96.55	\$97.43	\$0.88	0.9%	44%	13%	26%	17%
800 to 900 kWh	3,667	3%	\$113.17	\$113.22	\$0.05	0.0%	39%	12%	25%	24%
900 to 1000 kWh	2,379	2%	\$129.87	\$129.03	(\$0.84)	-0.6%	35%	10%	23%	31%
1000 to 1500 kWh	4,512	4%	\$169.44	\$166.40	(\$3.04)	-1.8%	28%	8%	20%	43%
1500 to 2000 kWh	951	1%	\$253.64	\$245.93	(\$7.71)	-3.0%	21%	6%	14%	59%
2000 to 3000 kWh	311	0%	\$364.25	\$350.49	(\$13.76)	-3.8%	15%	4%	10%	70%
>= 3000 kWh	73	0%	\$625.11	\$597.27	(\$27.84)	-4.5%	9%	3%	6%	82%
Total	107,351	100%	\$56.98	\$58.97	\$1.98	3%	74%	9%	11%	7%

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

ATTACHMENT C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.87	(\$1.32)	-31.5%	99%	1%	1%	0%
25 to 50 kWh	100	0%	\$4.95	\$6.32	\$1.37	27.7%	99%	0%	0%	0%
50 to 75 kWh	223	0%	\$6.83	\$9.12	\$2.29	33.5%	99%	1%	0%	0%
75 to 100 kWh	562	1%	\$9.00	\$11.60	\$2.60	28.9%	100%	0%	0%	0%
100 to 150 kWh	2,709	4%	\$12.99	\$15.67	\$2.68	20.6%	100%	0%	0%	0%
150 to 200 kWh	4,825	6%	\$17.82	\$20.61	\$2.79	15.7%	99%	1%	0%	0%
200 to 250 kWh	6,245	8%	\$22.89	\$25.77	\$2.88	12.6%	97%	2%	1%	0%
250 to 300 kWh	6,732	9%	\$28.10	\$31.03	\$2.93	10.4%	94%	4%	2%	0%
300 to 350 kWh	7,062	9%	\$33.66	\$36.59	\$2.93	8.7%	87%	9%	4%	0%
350 to 400 kWh	6,753	9%	\$39.72	\$42.58	\$2.86	7.2%	79%	13%	7%	1%
400 to 450 kWh	6,105	8%	\$46.33	\$49.18	\$2.85	6.2%	71%	16%	11%	1%
450 to 500 kWh	5,464	7%	\$53.62	\$56.43	\$2.81	5.2%	64%	17%	17%	3%
500 to 600 kWh	8,678	12%	\$65.08	\$67.59	\$2.51	3.9%	56%	16%	23%	5%
600 to 700 kWh	6,149	8%	\$81.53	\$83.32	\$1.79	2.2%	47%	14%	28%	11%
700 to 800 kWh	4,063	5%	\$98.33	\$99.29	\$0.96	1.0%	41%	12%	28%	19%
800 to 900 kWh	2,819	4%	\$115.12	\$115.25	\$0.13	0.1%	36%	11%	25%	28%
900 to 1000 kWh	1,803	2%	\$131.91	\$131.17	(\$0.74)	-0.6%	32%	10%	23%	35%
1000 to 1500 kWh	3,313	4%	\$171.25	\$168.40	(\$2.85)	-1.7%	26%	8%	18%	48%
1500 to 2000 kWh	598	1%	\$256.69	\$249.40	(\$7.29)	-2.8%	18%	5%	13%	64%
2000 to 3000 kWh	195	0%	\$367.76	\$354.48	(\$13.28)	-3.6%	13%	4%	9%	74%
>= 3000 kWh	45	0%	\$617.21	\$590.79	(\$26.42)	-4.3%	8%	2%	6%	84%
Total	74,625	100%	\$58.84	\$60.87	\$2.03	3%	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	\$2.72	(\$1.50)	-35.5%	100%	0%	0%	0%
25 to 50 kWh	24	0%	\$5.13	\$6.52	\$1.39	27.1%	99%	1%	0%	0%
50 to 75 kWh	84	0%	\$6.67	\$9.07	\$2.40	36.0%	100%	0%	0%	0%
75 to 100 kWh	210	1%	\$9.10	\$11.71	\$2.61	28.7%	100%	0%	0%	0%
100 to 150 kWh	1,137	3%	\$13.05	\$15.70	\$2.65	20.3%	100%	0%	0%	0%
150 to 200 kWh	2,197	7%	\$17.83	\$20.57	\$2.74	15.4%	100%	0%	0%	0%
200 to 250 kWh	3,167	10%	\$22.83	\$25.65	\$2.82	12.4%	99%	1%	0%	0%
250 to 300 kWh	3,658	11%	\$28.01	\$30.86	\$2.85	10.2%	97%	2%	1%	0%
300 to 350 kWh	3,681	11%	\$33.43	\$36.26	\$2.83	8.5%	93%	5%	2%	0%
350 to 400 kWh	3,389	10%	\$39.23	\$41.98	\$2.75	7.0%	89%	7%	4%	0%
400 to 450 kWh	2,940	9%	\$45.24	\$47.83	\$2.59	5.7%	84%	9%	6%	1%
450 to 500 kWh	2,409	7%	\$51.65	\$54.04	\$2.39	4.6%	80%	10%	9%	1%
500 to 600 kWh	3,328	10%	\$61.48	\$63.51	\$2.03	3.3%	73%	12%	12%	3%
600 to 700 kWh	2,039	6%	\$75.67	\$77.04	\$1.37	1.8%	64%	14%	17%	5%
700 to 800 kWh	1,278	4%	\$90.91	\$91.50	\$0.59	0.6%	56%	15%	21%	8%
800 to 900 kWh	848	3%	\$106.68	\$106.47	(\$0.21)	-0.2%	50%	14%	24%	12%
900 to 1000 kWh	576	2%	\$123.48	\$122.31	(\$1.17)	-0.9%	44%	13%	26%	17%
1000 to 1500 kWh	1,199	4%	\$164.44	\$160.86	(\$3.58)	-2.2%	35%	11%	24%	30%
1500 to 2000 kWh	353	1%	\$248.46	\$240.04	(\$8.42)	-3.4%	25%	7%	17%	50%
2000 to 3000 kWh	116	0%	\$358.36	\$343.78	(\$14.58)	-4.1%	18%	5%	13%	64%
>= 3000 kWh	28	0%	\$637.80	\$607.68	(\$30.12)	-4.7%	11%	3%	7%	79%
Total	32,726	100%	\$52.74	\$54.63	\$1.89	4%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.84	(\$1.30)	-31.4%	100%	0%	0%	0%
25 to 50 kWh	115	0%	\$4.89	\$6.83	\$1.94	39.7%	99%	0%	0%	0%
50 to 75 kWh	359	0%	\$6.75	\$9.63	\$2.88	42.7%	100%	0%	0%	0%
75 to 100 kWh	878	1%	\$9.02	\$12.35	\$3.33	36.9%	100%	0%	0%	0%
100 to 150 kWh	4,139	4%	\$12.94	\$16.69	\$3.75	29.0%	100%	0%	0%	0%
150 to 200 kWh	7,053	7%	\$17.83	\$22.07	\$4.24	23.8%	100%	0%	0%	0%
200 to 250 kWh	9,063	8%	\$22.79	\$27.52	\$4.73	20.8%	99%	1%	0%	0%
250 to 300 kWh	9,884	9%	\$27.93	\$33.09	\$5.16	18.5%	96%	3%	1%	0%
300 to 350 kWh	10,046	9%	\$33.43	\$38.92	\$5.49	16.4%	90%	8%	2%	0%
350 to 400 kWh	9,408	9%	\$39.57	\$45.28	\$5.71	14.4%	81%	13%	5%	0%
400 to 450 kWh	8,778	8%	\$46.32	\$52.27	\$5.95	12.8%	73%	16%	10%	0%
450 to 500 kWh	7,633	7%	\$53.84	\$59.98	\$6.14	11.4%	66%	17%	16%	1%
500 to 600 kWh	11,981	11%	\$65.67	\$71.88	\$6.21	9.5%	57%	16%	23%	4%
600 to 700 kWh	8,354	8%	\$82.71	\$88.83	\$6.12	7.4%	49%	14%	28%	9%
700 to 800 kWh	5,735	5%	\$99.67	\$105.61	\$5.94	6.0%	42%	13%	27%	18%
800 to 900 kWh	3,881	4%	\$117.31	\$123.04	\$5.73	4.9%	37%	11%	25%	26%
900 to 1000 kWh	2,722	3%	\$134.54	\$140.04	\$5.50	4.1%	33%	10%	23%	34%
1000 to 1500 kWh	5,344	5%	\$175.92	\$180.83	\$4.91	2.8%	27%	8%	19%	47%
1500 to 2000 kWh	1,152	1%	\$264.59	\$268.16	\$3.57	1.3%	19%	6%	13%	63%
2000 to 3000 kWh	398	0%	\$377.24	\$379.14	\$1.90	0.5%	13%	4%	9%	73%
>= 3000 kWh	96	0%	\$647.62	\$645.53	(\$2.09)	-0.3%	8%	2%	6%	84%
Total	107,351	100%	\$60.81	\$66.20	\$5.39	9%	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	\$2.79	(\$1.40)	-33.4%	100%	0%	0%	0%
25 to 50 kWh	134	0%	\$4.86	\$6.13	\$1.27	26.1%	100%	0%	0%	0%
50 to 75 kWh	391	0%	\$6.69	\$8.55	\$1.86	27.8%	100%	0%	0%	0%
75 to 100 kWh	936	1%	\$9.00	\$10.84	\$1.84	20.4%	100%	0%	0%	0%
100 to 150 kWh	4,503	4%	\$12.99	\$14.58	\$1.59	12.2%	100%	0%	0%	0%
150 to 200 kWh	7,789	7%	\$17.84	\$19.13	\$1.29	7.2%	100%	0%	0%	0%
200 to 250 kWh	10,130	9%	\$22.78	\$23.73	\$0.95	4.2%	99%	1%	0%	0%
250 to 300 kWh	11,049	10%	\$27.84	\$28.45	\$0.61	2.2%	97%	2%	0%	0%
300 to 350 kWh	10,926	10%	\$33.04	\$33.26	\$0.22	0.7%	92%	7%	1%	0%
350 to 400 kWh	10,174	9%	\$38.65	\$38.48	(\$0.17)	-0.4%	85%	11%	4%	0%
400 to 450 kWh	8,880	8%	\$44.70	\$44.30	(\$0.40)	-0.9%	78%	13%	8%	0%
450 to 500 kWh	7,402	7%	\$51.36	\$50.64	(\$0.72)	-1.4%	72%	14%	14%	1%
500 to 600 kWh	11,254	10%	\$62.04	\$60.42	(\$1.62)	-2.6%	63%	14%	21%	2%
600 to 700 kWh	7,645	7%	\$77.21	\$74.11	(\$3.10)	-4.0%	54%	14%	25%	7%
700 to 800 kWh	4,953	5%	\$92.82	\$88.24	(\$4.58)	-4.9%	47%	13%	24%	16%
800 to 900 kWh	3,226	3%	\$108.63	\$102.53	(\$6.10)	-5.6%	42%	12%	23%	23%
900 to 1000 kWh	2,256	2%	\$124.79	\$117.08	(\$7.71)	-6.2%	37%	11%	23%	29%
1000 to 1500 kWh	4,165	4%	\$162.15	\$150.68	(\$11.47)	-7.1%	31%	9%	21%	38%
1500 to 2000 kWh	910	1%	\$242.30	\$222.74	(\$19.56)	-8.1%	24%	7%	16%	53%
2000 to 3000 kWh	312	0%	\$343.60	\$313.78	(\$29.82)	-8.7%	18%	5%	12%	65%
>= 3000 kWh	74	0%	\$585.88	\$531.59	(\$54.29)	-9.3%	11%	3%	8%	78%
Total	107,351	100%	\$53.16	\$51.73	(\$1.42)	-3%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.90	(\$1.25)	-30.1%	100%	0%	0%	0%
25 to 50 kWh	86	0%	\$4.77	\$6.75	\$1.98	41.5%	100%	0%	0%	0%
50 to 75 kWh	252	0%	\$6.77	\$9.63	\$2.86	42.2%	100%	0%	0%	0%
75 to 100 kWh	611	1%	\$9.02	\$12.35	\$3.33	36.9%	100%	0%	0%	0%
100 to 150 kWh	2,765	4%	\$12.95	\$16.70	\$3.75	29.0%	100%	0%	0%	0%
150 to 200 kWh	4,709	6%	\$17.83	\$22.07	\$4.24	23.8%	100%	0%	0%	0%
200 to 250 kWh	5,918	8%	\$22.78	\$27.50	\$4.72	20.7%	99%	1%	0%	0%
250 to 300 kWh	6,500	9%	\$27.91	\$33.08	\$5.17	18.5%	96%	3%	1%	0%
300 to 350 kWh	6,646	9%	\$33.39	\$38.93	\$5.54	16.6%	90%	8%	2%	0%
350 to 400 kWh	6,334	8%	\$39.47	\$45.27	\$5.80	14.7%	81%	13%	5%	0%
400 to 450 kWh	5,932	8%	\$46.21	\$52.31	\$6.10	13.2%	73%	17%	10%	0%
450 to 500 kWh	5,187	7%	\$53.66	\$60.02	\$6.36	11.9%	66%	17%	16%	1%
500 to 600 kWh	8,543	11%	\$65.56	\$72.01	\$6.45	9.8%	57%	16%	23%	4%
600 to 700 kWh	6,092	8%	\$82.58	\$88.94	\$6.36	7.7%	48%	14%	28%	10%
700 to 800 kWh	4,301	6%	\$99.55	\$105.73	\$6.18	6.2%	42%	13%	27%	18%
800 to 900 kWh	2,992	4%	\$117.19	\$123.14	\$5.95	5.1%	37%	11%	25%	27%
900 to 1000 kWh	2,120	3%	\$134.43	\$140.14	\$5.71	4.2%	33%	10%	23%	34%
1000 to 1500 kWh	4,177	6%	\$175.61	\$180.72	\$5.11	2.9%	27%	8%	19%	47%
1500 to 2000 kWh	863	1%	\$264.20	\$268.02	\$3.82	1.4%	19%	6%	13%	63%
2000 to 3000 kWh	286	0%	\$375.04	\$377.24	\$2.20	0.6%	13%	4%	9%	73%
>= 3000 kWh	69	0%	\$634.96	\$633.32	(\$1.64)	-0.3%	8%	2%	6%	84%
Total	74,625	100%	\$63.10	\$68.63	\$5.53	9%	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	\$2.82	(\$1.37)	-32.7%	100%	0%	0%	0%
25 to 50 kWh	103	0%	\$4.79	\$6.07	\$1.28	26.7%	100%	0%	0%	0%
50 to 75 kWh	302	0%	\$6.71	\$8.56	\$1.85	27.6%	100%	0%	0%	0%
75 to 100 kWh	681	1%	\$9.00	\$10.83	\$1.83	20.3%	100%	0%	0%	0%
100 to 150 kWh	3,248	4%	\$12.98	\$14.58	\$1.60	12.3%	100%	0%	0%	0%
150 to 200 kWh	5,381	7%	\$17.82	\$19.11	\$1.29	7.2%	100%	0%	0%	0%
200 to 250 kWh	6,750	9%	\$22.76	\$23.72	\$0.96	4.2%	99%	1%	0%	0%
250 to 300 kWh	7,216	10%	\$27.88	\$28.48	\$0.60	2.2%	96%	4%	1%	0%
300 to 350 kWh	7,170	10%	\$33.19	\$33.38	\$0.19	0.6%	88%	10%	2%	0%
350 to 400 kWh	6,855	9%	\$39.06	\$38.83	(\$0.23)	-0.6%	78%	17%	5%	0%
400 to 450 kWh	6,126	8%	\$45.52	\$45.14	(\$0.38)	-0.8%	69%	19%	12%	0%
450 to 500 kWh	5,235	7%	\$52.73	\$52.06	(\$0.67)	-1.3%	62%	18%	19%	1%
500 to 600 kWh	8,307	11%	\$64.22	\$62.59	(\$1.63)	-2.5%	54%	16%	28%	2%
600 to 700 kWh	5,763	8%	\$80.26	\$77.07	(\$3.19)	-4.0%	46%	14%	32%	9%
700 to 800 kWh	3,755	5%	\$96.43	\$91.62	(\$4.81)	-5.0%	40%	12%	28%	21%
800 to 900 kWh	2,410	3%	\$112.67	\$106.22	(\$6.45)	-5.7%	35%	10%	24%	30%
900 to 1000 kWh	1,678	2%	\$129.03	\$120.93	(\$8.10)	-6.3%	31%	9%	22%	38%
1000 to 1500 kWh	2,772	4%	\$167.05	\$155.12	(\$11.93)	-7.1%	25%	7%	17%	50%
1500 to 2000 kWh	499	1%	\$248.95	\$228.73	(\$20.22)	-8.1%	17%	5%	12%	65%
2000 to 3000 kWh	160	0%	\$354.17	\$323.32	(\$30.85)	-8.7%	13%	4%	9%	75%
>= 3000 kWh	35	0%	\$597.04	\$541.63	(\$55.41)	-9.3%	8%	2%	5%	85%
Total	74,625	100%	\$54.59	\$53.11	(\$1.48)	-3%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.70	(\$1.40)	-34.1%	100%	0%	0%	0%
25 to 50 kWh	29	0%	\$5.26	\$7.08	\$1.82	34.6%	97%	1%	1%	0%
50 to 75 kWh	107	0%	\$6.71	\$9.63	\$2.92	43.5%	100%	0%	0%	0%
75 to 100 kWh	267	1%	\$9.00	\$12.34	\$3.34	37.1%	100%	0%	0%	0%
100 to 150 kWh	1,374	4%	\$12.92	\$16.68	\$3.76	29.1%	100%	0%	0%	0%
150 to 200 kWh	2,344	7%	\$17.84	\$22.08	\$4.24	23.8%	100%	0%	0%	0%
200 to 250 kWh	3,145	10%	\$22.83	\$27.54	\$4.71	20.6%	99%	1%	0%	0%
250 to 300 kWh	3,384	10%	\$27.99	\$33.10	\$5.11	18.3%	96%	4%	1%	0%
300 to 350 kWh	3,400	10%	\$33.51	\$38.90	\$5.39	16.1%	90%	8%	2%	0%
350 to 400 kWh	3,074	9%	\$39.78	\$45.31	\$5.53	13.9%	82%	13%	6%	0%
400 to 450 kWh	2,846	9%	\$46.56	\$52.17	\$5.61	12.0%	74%	16%	10%	0%
450 to 500 kWh	2,446	7%	\$54.22	\$59.88	\$5.66	10.4%	67%	17%	16%	1%
500 to 600 kWh	3,438	11%	\$65.95	\$71.57	\$5.62	8.5%	58%	16%	23%	3%
600 to 700 kWh	2,262	7%	\$83.06	\$88.52	\$5.46	6.6%	49%	14%	28%	8%
700 to 800 kWh	1,434	4%	\$100.02	\$105.26	\$5.24	5.2%	43%	13%	28%	16%
800 to 900 kWh	889	3%	\$117.70	\$122.70	\$5.00	4.2%	38%	11%	26%	25%
900 to 1000 kWh	602	2%	\$134.94	\$139.70	\$4.76	3.5%	34%	10%	24%	33%
1000 to 1500 kWh	1,167	4%	\$177.05	\$181.19	\$4.14	2.3%	27%	8%	19%	46%
1500 to 2000 kWh	289	1%	\$265.75	\$268.59	\$2.84	1.1%	19%	6%	13%	62%
2000 to 3000 kWh	112	0%	\$382.87	\$383.98	\$1.11	0.3%	13%	4%	9%	73%
>= 3000 kWh	27	0%	\$679.98	\$676.75	(\$3.23)	-0.5%	8%	2%	5%	84%
Total	32,726	100%	\$55.60	\$60.66	\$5.06	9%	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	\$2.71	(\$1.49)	-35.5%	100%	0%	0%	0%
25 to 50 kWh	31	0%	\$5.09	\$6.32	\$1.23	24.2%	100%	0%	0%	0%
50 to 75 kWh	89	0%	\$6.63	\$8.51	\$1.88	28.4%	100%	0%	0%	0%
75 to 100 kWh	255	1%	\$8.99	\$10.85	\$1.86	20.7%	100%	0%	0%	0%
100 to 150 kWh	1,255	4%	\$13.01	\$14.60	\$1.59	12.2%	100%	0%	0%	0%
150 to 200 kWh	2,408	7%	\$17.91	\$19.19	\$1.28	7.1%	100%	0%	0%	0%
200 to 250 kWh	3,380	10%	\$22.81	\$23.76	\$0.95	4.2%	100%	0%	0%	0%
250 to 300 kWh	3,833	12%	\$27.76	\$28.38	\$0.62	2.2%	100%	0%	0%	0%
300 to 350 kWh	3,756	11%	\$32.74	\$33.03	\$0.29	0.9%	100%	0%	0%	0%
350 to 400 kWh	3,319	10%	\$37.81	\$37.75	(\$0.06)	-0.2%	99%	1%	0%	0%
400 to 450 kWh	2,754	8%	\$42.87	\$42.45	(\$0.42)	-1.0%	98%	1%	0%	0%
450 to 500 kWh	2,167	7%	\$48.05	\$47.22	(\$0.83)	-1.7%	97%	3%	0%	0%
500 to 600 kWh	2,947	9%	\$55.90	\$54.31	(\$1.59)	-2.8%	90%	8%	1%	0%
600 to 700 kWh	1,882	6%	\$67.86	\$65.06	(\$2.80)	-4.1%	79%	15%	5%	0%
700 to 800 kWh	1,198	4%	\$81.49	\$77.66	(\$3.83)	-4.7%	69%	18%	12%	0%
800 to 900 kWh	816	2%	\$96.70	\$91.61	(\$5.09)	-5.3%	61%	17%	20%	1%
900 to 1000 kWh	578	2%	\$112.49	\$105.93	(\$6.56)	-5.8%	55%	16%	27%	2%
1000 to 1500 kWh	1,393	4%	\$152.39	\$141.85	(\$10.54)	-6.9%	44%	13%	29%	14%
1500 to 2000 kWh	411	1%	\$234.23	\$215.45	(\$18.78)	-8.0%	31%	9%	22%	38%
2000 to 3000 kWh	152	0%	\$332.47	\$303.75	(\$28.72)	-8.6%	23%	7%	16%	55%
>= 3000 kWh	39	0%	\$575.87	\$522.57	(\$53.30)	-9.3%	14%	4%	10%	72%
Total	32,726	100%	\$49.88	\$48.59	(\$1.29)	-3%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.97	(\$1.20)	-28.8%	100%	0%	0%	0%
25 to 50 kWh	15	1%	\$4.66	\$6.15	\$1.49	32.0%	100%	0%	0%	0%
50 to 75 kWh	10	1%	\$6.23	\$8.77	\$2.54	40.8%	100%	0%	0%	0%
75 to 100 kWh	19	1%	\$9.18	\$11.49	\$2.31	25.2%	100%	0%	0%	0%
100 to 150 kWh	32	2%	\$13.02	\$15.48	\$2.46	18.9%	99%	0%	1%	0%
150 to 200 kWh	29	2%	\$18.42	\$20.65	\$2.23	12.1%	97%	1%	2%	0%
200 to 250 kWh	43	2%	\$22.27	\$24.95	\$2.68	12.0%	99%	1%	0%	0%
250 to 300 kWh	60	3%	\$28.02	\$30.79	\$2.77	9.9%	98%	1%	1%	0%
300 to 350 kWh	68	4%	\$33.95	\$36.52	\$2.57	7.6%	95%	4%	1%	0%
350 to 400 kWh	89	5%	\$38.45	\$41.06	\$2.61	6.8%	94%	4%	2%	0%
400 to 450 kWh	93	5%	\$43.93	\$46.61	\$2.68	6.1%	90%	6%	4%	0%
450 to 500 kWh	104	6%	\$49.53	\$51.94	\$2.41	4.9%	86%	8%	5%	0%
500 to 600 kWh	168	9%	\$59.06	\$61.55	\$2.49	4.2%	79%	12%	8%	1%
600 to 700 kWh	159	9%	\$72.13	\$74.23	\$2.10	2.9%	72%	13%	13%	2%
700 to 800 kWh	158	9%	\$86.75	\$88.25	\$1.50	1.7%	66%	13%	16%	5%
800 to 900 kWh	147	8%	\$101.86	\$102.73	\$0.87	0.9%	59%	14%	19%	8%
900 to 1000 kWh	111	6%	\$115.42	\$115.30	(\$0.12)	-0.1%	55%	14%	20%	11%
1000 to 1500 kWh	307	17%	\$156.05	\$153.85	(\$2.20)	-1.4%	45%	13%	23%	20%
1500 to 2000 kWh	96	5%	\$239.24	\$232.25	(\$6.99)	-2.9%	34%	10%	22%	34%
2000 to 3000 kWh	37	2%	\$349.87	\$337.06	(\$12.81)	-3.7%	22%	7%	16%	56%
>= 3000 kWh	8	0%	\$600.69	\$574.62	(\$26.07)	-4.3%	14%	4%	10%	72%
Total	1,803	100%	\$94.61	\$94.85	\$0.24	0%	70%	9%	12%	9%

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

ATTACHMENT C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.87	(\$1.28)	-30.8%	100%	0%	0%	0%
25 to 50 kWh	12	1%	\$4.64	\$6.17	\$1.53	33.0%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$6.16	\$8.71	\$2.55	41.4%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$9.00	\$11.62	\$2.62	29.1%	100%	0%	0%	0%
100 to 150 kWh	18	2%	\$13.18	\$15.61	\$2.43	18.4%	98%	1%	1%	0%
150 to 200 kWh	21	2%	\$18.21	\$20.60	\$2.39	13.1%	98%	1%	1%	0%
200 to 250 kWh	34	3%	\$22.11	\$24.82	\$2.71	12.3%	99%	1%	0%	0%
250 to 300 kWh	43	4%	\$28.07	\$30.86	\$2.79	9.9%	97%	2%	1%	0%
300 to 350 kWh	42	4%	\$34.31	\$36.92	\$2.61	7.6%	93%	5%	2%	0%
350 to 400 kWh	62	6%	\$38.40	\$41.08	\$2.68	7.0%	92%	6%	2%	0%
400 to 450 kWh	57	5%	\$44.57	\$47.25	\$2.68	6.0%	85%	9%	6%	1%
450 to 500 kWh	67	6%	\$50.42	\$52.74	\$2.32	4.6%	80%	12%	8%	0%
500 to 600 kWh	115	11%	\$60.39	\$62.80	\$2.41	4.0%	72%	15%	12%	2%
600 to 700 kWh	96	9%	\$74.97	\$77.04	\$2.07	2.8%	62%	16%	19%	3%
700 to 800 kWh	89	8%	\$91.19	\$92.59	\$1.40	1.5%	53%	15%	23%	8%
800 to 900 kWh	88	8%	\$107.86	\$108.76	\$0.90	0.8%	47%	14%	27%	12%
900 to 1000 kWh	61	6%	\$123.45	\$123.26	(\$0.19)	-0.2%	42%	13%	27%	18%
1000 to 1500 kWh	147	14%	\$165.15	\$162.79	(\$2.36)	-1.4%	34%	10%	23%	33%
1500 to 2000 kWh	34	3%	\$252.79	\$244.84	(\$7.95)	-3.1%	23%	7%	16%	53%
2000 to 3000 kWh	21	2%	\$354.70	\$341.48	(\$13.22)	-3.7%	17%	5%	12%	65%
>= 3000 kWh	4	0%	\$582.73	\$557.26	(\$25.47)	-4.4%	11%	3%	8%	78%
Total	1,058	100%	\$89.37	\$89.92	\$0.54	1%	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	\$3.16	(\$1.05)	-24.9%	100%	0%	0%	0%
25 to 50 kWh	3	0%	\$4.72	\$6.07	\$1.35	28.6%	100%	0%	0%	0%
50 to 75 kWh	6	1%	\$6.28	\$8.82	\$2.54	40.4%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$9.38	\$11.35	\$1.97	21.0%	100%	0%	0%	0%
100 to 150 kWh	14	2%	\$12.81	\$15.31	\$2.50	19.5%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$18.99	\$20.76	\$1.77	9.3%	97%	2%	2%	0%
200 to 250 kWh	9	1%	\$22.89	\$25.44	\$2.55	11.1%	100%	0%	0%	0%
250 to 300 kWh	17	2%	\$27.91	\$30.61	\$2.70	9.7%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$33.38	\$35.88	\$2.50	7.5%	98%	1%	0%	0%
350 to 400 kWh	27	4%	\$38.56	\$41.03	\$2.47	6.4%	99%	1%	0%	0%
400 to 450 kWh	36	5%	\$42.92	\$45.59	\$2.67	6.2%	99%	1%	0%	0%
450 to 500 kWh	37	5%	\$47.92	\$50.49	\$2.57	5.4%	98%	2%	0%	0%
500 to 600 kWh	53	7%	\$56.19	\$58.85	\$2.66	4.7%	95%	4%	1%	0%
600 to 700 kWh	63	8%	\$67.80	\$69.95	\$2.15	3.2%	89%	8%	3%	0%
700 to 800 kWh	69	9%	\$81.03	\$82.65	\$1.62	2.0%	82%	11%	7%	0%
800 to 900 kWh	59	8%	\$92.89	\$93.72	\$0.83	0.9%	76%	13%	9%	1%
900 to 1000 kWh	50	7%	\$105.62	\$105.59	(\$0.03)	0.0%	70%	16%	13%	1%
1000 to 1500 kWh	160	21%	\$147.70	\$145.63	(\$2.07)	-1.4%	55%	15%	22%	8%
1500 to 2000 kWh	62	8%	\$231.80	\$225.34	(\$6.46)	-2.8%	39%	12%	25%	24%
2000 to 3000 kWh	16	2%	\$343.54	\$331.25	(\$12.29)	-3.6%	28%	8%	20%	43%
>= 3000 kWh	4	1%	\$618.66	\$591.98	(\$26.68)	-4.3%	17%	5%	12%	67%
Total	745	100%	\$102.05	\$101.86	(\$0.19)	0%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.84	(\$1.28)	-31.1%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$4.65	\$6.45	\$1.80	38.7%	100%	0%	0%	0%
50 to 75 kWh	16	1%	\$6.76	\$9.28	\$2.52	37.3%	100%	0%	0%	0%
75 to 100 kWh	20	1%	\$9.02	\$12.31	\$3.29	36.5%	100%	0%	0%	0%
100 to 150 kWh	36	2%	\$13.10	\$16.78	\$3.68	28.1%	99%	0%	1%	0%
150 to 200 kWh	42	2%	\$17.80	\$21.95	\$4.15	23.3%	100%	0%	0%	0%
200 to 250 kWh	63	3%	\$22.97	\$27.72	\$4.75	20.7%	100%	0%	0%	0%
250 to 300 kWh	72	4%	\$27.69	\$32.90	\$5.21	18.8%	99%	0%	0%	0%
300 to 350 kWh	71	4%	\$32.71	\$38.40	\$5.69	17.4%	99%	1%	0%	0%
350 to 400 kWh	121	7%	\$38.04	\$44.18	\$6.14	16.1%	96%	3%	1%	0%
400 to 450 kWh	85	5%	\$43.47	\$49.99	\$6.52	15.0%	92%	6%	1%	0%
450 to 500 kWh	95	5%	\$49.13	\$56.03	\$6.90	14.0%	88%	9%	3%	0%
500 to 600 kWh	162	9%	\$58.47	\$65.78	\$7.31	12.5%	80%	13%	7%	0%
600 to 700 kWh	171	9%	\$72.56	\$80.23	\$7.67	10.6%	68%	16%	14%	1%
700 to 800 kWh	155	9%	\$88.34	\$96.02	\$7.68	8.7%	61%	17%	20%	2%
800 to 900 kWh	118	7%	\$104.82	\$112.33	\$7.51	7.2%	54%	15%	24%	6%
900 to 1000 kWh	91	5%	\$122.32	\$129.66	\$7.34	6.0%	47%	14%	27%	12%
1000 to 1500 kWh	279	15%	\$166.45	\$173.22	\$6.77	4.1%	38%	11%	25%	26%
1500 to 2000 kWh	94	5%	\$255.84	\$261.23	\$5.39	2.1%	27%	8%	19%	46%
2000 to 3000 kWh	32	2%	\$370.00	\$373.76	\$3.76	1.0%	19%	6%	13%	62%
>= 3000 kWh	10	1%	\$616.49	\$616.53	\$0.04	0.0%	12%	4%	9%	75%
Total	1,803	100%	\$93.23	\$99.43	\$6.19	7%	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	\$2.94	(\$1.28)	-30.3%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$4.71	\$5.97	\$1.26	26.8%	100%	0%	0%	0%
50 to 75 kWh	7	0%	\$6.20	\$8.23	\$2.03	32.7%	100%	0%	0%	0%
75 to 100 kWh	22	1%	\$9.27	\$10.88	\$1.61	17.4%	100%	0%	0%	0%
100 to 150 kWh	21	1%	\$12.45	\$14.04	\$1.59	12.8%	100%	0%	0%	0%
150 to 200 kWh	28	2%	\$17.60	\$18.78	\$1.18	6.7%	100%	0%	0%	0%
200 to 250 kWh	48	3%	\$22.82	\$23.72	\$0.90	3.9%	99%	1%	0%	0%
250 to 300 kWh	53	3%	\$27.84	\$28.44	\$0.60	2.2%	99%	1%	0%	0%
300 to 350 kWh	58	3%	\$33.35	\$33.44	\$0.09	0.3%	96%	2%	2%	0%
350 to 400 kWh	83	5%	\$37.75	\$37.65	(\$0.10)	-0.3%	97%	3%	0%	0%
400 to 450 kWh	79	4%	\$43.52	\$42.83	(\$0.69)	-1.6%	91%	7%	2%	0%
450 to 500 kWh	92	5%	\$49.22	\$48.03	(\$1.19)	-2.4%	88%	10%	2%	0%
500 to 600 kWh	180	10%	\$58.80	\$56.88	(\$1.92)	-3.3%	80%	11%	8%	0%
600 to 700 kWh	191	11%	\$71.23	\$68.34	(\$2.89)	-4.1%	74%	12%	14%	1%
700 to 800 kWh	152	8%	\$85.31	\$81.12	(\$4.19)	-4.9%	69%	11%	18%	3%
800 to 900 kWh	112	6%	\$98.88	\$93.34	(\$5.54)	-5.6%	65%	11%	18%	6%
900 to 1000 kWh	103	6%	\$110.68	\$103.91	(\$6.77)	-6.1%	62%	13%	17%	8%
1000 to 1500 kWh	334	19%	\$148.68	\$138.22	(\$10.46)	-7.0%	52%	14%	19%	15%
1500 to 2000 kWh	105	6%	\$225.24	\$207.27	(\$17.97)	-8.0%	41%	12%	25%	23%
2000 to 3000 kWh	54	3%	\$328.71	\$300.16	(\$28.55)	-8.7%	27%	8%	18%	47%
>= 3000 kWh	10	1%	\$545.86	\$495.36	(\$50.50)	-9.3%	17%	5%	12%	67%
Total	1,803	100%	\$95.99	\$90.28	(\$5.71)	-6%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.76	(\$1.34)	-32.7%	100%	0%	0%	0%
25 to 50 kWh	14	1%	\$4.42	\$6.28	\$1.86	42.1%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$6.51	\$9.02	\$2.51	38.6%	100%	0%	0%	0%
75 to 100 kWh	11	1%	\$9.20	\$12.43	\$3.23	35.1%	100%	0%	0%	0%
100 to 150 kWh	21	2%	\$13.16	\$16.77	\$3.61	27.4%	98%	1%	2%	0%
150 to 200 kWh	31	3%	\$17.91	\$22.14	\$4.23	23.6%	100%	0%	0%	0%
200 to 250 kWh	43	4%	\$23.24	\$28.02	\$4.78	20.6%	100%	0%	0%	0%
250 to 300 kWh	45	4%	\$27.82	\$33.03	\$5.21	18.7%	99%	1%	1%	0%
300 to 350 kWh	45	4%	\$32.55	\$38.22	\$5.67	17.4%	98%	2%	0%	0%
350 to 400 kWh	76	7%	\$38.06	\$44.16	\$6.10	16.0%	94%	5%	1%	0%
400 to 450 kWh	57	5%	\$43.70	\$50.19	\$6.49	14.9%	90%	8%	2%	0%
450 to 500 kWh	56	5%	\$49.65	\$56.53	\$6.88	13.9%	83%	12%	4%	0%
500 to 600 kWh	89	8%	\$59.57	\$66.98	\$7.41	12.4%	73%	16%	10%	0%
600 to 700 kWh	108	10%	\$74.69	\$82.64	\$7.95	10.6%	63%	17%	19%	2%
700 to 800 kWh	83	8%	\$91.55	\$99.68	\$8.13	8.9%	54%	16%	26%	4%
800 to 900 kWh	62	6%	\$108.32	\$116.23	\$7.91	7.3%	48%	14%	27%	11%
900 to 1000 kWh	55	5%	\$125.41	\$133.09	\$7.68	6.1%	43%	13%	27%	18%
1000 to 1500 kWh	156	15%	\$168.86	\$176.10	\$7.24	4.3%	34%	10%	23%	32%
1500 to 2000 kWh	45	4%	\$262.50	\$268.39	\$5.89	2.2%	24%	7%	17%	53%
2000 to 3000 kWh	17	2%	\$384.80	\$388.85	\$4.05	1.1%	17%	5%	12%	67%
>= 3000 kWh	4	0%	\$611.97	\$612.77	\$0.80	0.1%	11%	3%	8%	78%
Total	1,058	100%	\$89.59	\$95.95	\$6.36	7%	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	\$2.84	(\$1.35)	-32.2%	100%	0%	0%	0%
25 to 50 kWh	12	1%	\$4.74	\$6.00	\$1.26	26.6%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$6.06	\$8.11	\$2.05	33.8%	100%	0%	0%	0%
75 to 100 kWh	12	1%	\$9.12	\$11.01	\$1.89	20.7%	100%	0%	0%	0%
100 to 150 kWh	12	1%	\$12.27	\$13.93	\$1.66	13.5%	100%	0%	0%	0%
150 to 200 kWh	20	2%	\$17.70	\$18.94	\$1.24	7.0%	100%	0%	0%	0%
200 to 250 kWh	39	4%	\$22.86	\$23.75	\$0.89	3.9%	99%	1%	0%	0%
250 to 300 kWh	38	4%	\$27.83	\$28.43	\$0.60	2.2%	99%	1%	0%	0%
300 to 350 kWh	43	4%	\$33.43	\$33.55	\$0.12	0.4%	95%	2%	2%	0%
350 to 400 kWh	55	5%	\$37.89	\$37.75	(\$0.14)	-0.4%	96%	4%	0%	0%
400 to 450 kWh	59	6%	\$43.71	\$42.93	(\$0.78)	-1.8%	88%	9%	3%	0%
450 to 500 kWh	60	6%	\$49.91	\$48.51	(\$1.40)	-2.8%	81%	15%	4%	0%
500 to 600 kWh	119	11%	\$60.36	\$58.10	(\$2.26)	-3.7%	70%	17%	12%	1%
600 to 700 kWh	126	12%	\$74.10	\$70.75	(\$3.35)	-4.5%	61%	17%	21%	1%
700 to 800 kWh	94	9%	\$90.95	\$85.95	(\$5.00)	-5.5%	52%	15%	28%	5%
800 to 900 kWh	65	6%	\$107.09	\$100.49	(\$6.60)	-6.2%	46%	14%	30%	11%
900 to 1000 kWh	54	5%	\$121.61	\$113.60	(\$8.01)	-6.6%	42%	13%	29%	16%
1000 to 1500 kWh	147	14%	\$161.84	\$149.77	(\$12.07)	-7.5%	33%	10%	23%	34%
1500 to 2000 kWh	32	3%	\$250.17	\$229.17	(\$21.00)	-8.4%	23%	7%	16%	55%
2000 to 3000 kWh	27	3%	\$344.58	\$314.04	(\$30.54)	-8.9%	17%	5%	12%	66%
>= 3000 kWh	5	0%	\$551.34	\$499.90	(\$51.44)	-9.3%	11%	3%	8%	78%
Total	1,058	100%	\$89.16	\$83.89	(\$5.28)	-6%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$2.97	(\$1.18)	-28.4%	100%	0%	0%	0%
25 to 50 kWh	5	1%	\$5.31	\$6.96	\$1.65	31.1%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$7.00	\$9.53	\$2.53	36.1%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$8.80	\$12.16	\$3.36	38.2%	100%	0%	0%	0%
100 to 150 kWh	15	2%	\$13.00	\$16.79	\$3.79	29.2%	100%	0%	0%	0%
150 to 200 kWh	11	1%	\$17.46	\$21.42	\$3.96	22.7%	100%	0%	0%	0%
200 to 250 kWh	20	3%	\$22.40	\$27.08	\$4.68	20.9%	100%	0%	0%	0%
250 to 300 kWh	27	4%	\$27.48	\$32.67	\$5.19	18.9%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$32.98	\$38.72	\$5.74	17.4%	100%	0%	0%	0%
350 to 400 kWh	45	6%	\$38.00	\$44.21	\$6.21	16.3%	99%	0%	0%	0%
400 to 450 kWh	28	4%	\$43.00	\$49.59	\$6.59	15.3%	98%	2%	0%	0%
450 to 500 kWh	39	5%	\$48.39	\$55.33	\$6.94	14.3%	95%	4%	1%	0%
500 to 600 kWh	73	10%	\$57.13	\$64.33	\$7.20	12.6%	88%	9%	2%	0%
600 to 700 kWh	63	8%	\$68.90	\$76.10	\$7.20	10.4%	78%	16%	5%	0%
700 to 800 kWh	72	10%	\$84.65	\$91.80	\$7.15	8.4%	68%	18%	14%	0%
800 to 900 kWh	56	8%	\$100.95	\$108.00	\$7.05	7.0%	60%	17%	22%	1%
900 to 1000 kWh	36	5%	\$117.59	\$124.41	\$6.82	5.8%	54%	16%	26%	4%
1000 to 1500 kWh	123	17%	\$163.39	\$169.57	\$6.18	3.8%	42%	12%	28%	18%
1500 to 2000 kWh	49	7%	\$249.72	\$254.66	\$4.94	2.0%	30%	9%	21%	41%
2000 to 3000 kWh	15	2%	\$353.24	\$356.65	\$3.41	1.0%	22%	7%	15%	56%
>= 3000 kWh	6	1%	\$619.50	\$619.03	(\$0.47)	-0.1%	13%	4%	9%	73%
Total	745	100%	\$98.41	\$104.37	\$5.96	6%	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	\$3.14	(\$1.14)	-26.6%	100%	0%	0%	0%
25 to 50 kWh	7	1%	\$4.65	\$5.92	\$1.27	27.3%	100%	0%	0%	0%
50 to 75 kWh	3	0%	\$6.39	\$8.39	\$2.00	31.3%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$9.45	\$10.72	\$1.27	13.4%	100%	0%	0%	0%
100 to 150 kWh	9	1%	\$12.68	\$14.18	\$1.50	11.8%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$17.35	\$18.36	\$1.01	5.8%	100%	0%	0%	0%
200 to 250 kWh	9	1%	\$22.66	\$23.56	\$0.90	4.0%	100%	0%	0%	0%
250 to 300 kWh	15	2%	\$27.85	\$28.47	\$0.62	2.2%	100%	0%	0%	0%
300 to 350 kWh	15	2%	\$33.13	\$33.11	(\$0.02)	-0.1%	98%	1%	1%	0%
350 to 400 kWh	28	4%	\$37.47	\$37.46	(\$0.01)	-0.0%	100%	0%	0%	0%
400 to 450 kWh	20	3%	\$42.96	\$42.52	(\$0.44)	-1.0%	98%	1%	0%	0%
450 to 500 kWh	32	4%	\$47.91	\$47.15	(\$0.76)	-1.6%	100%	0%	0%	0%
500 to 600 kWh	61	8%	\$55.77	\$54.50	(\$1.27)	-2.3%	100%	0%	0%	0%
600 to 700 kWh	65	9%	\$65.67	\$63.66	(\$2.01)	-3.1%	99%	1%	0%	0%
700 to 800 kWh	58	8%	\$76.15	\$73.29	(\$2.86)	-3.8%	96%	3%	1%	0%
800 to 900 kWh	47	6%	\$87.51	\$83.44	(\$4.07)	-4.7%	91%	8%	1%	0%
900 to 1000 kWh	49	7%	\$98.64	\$93.24	(\$5.40)	-5.5%	84%	13%	3%	0%
1000 to 1500 kWh	187	25%	\$138.34	\$129.14	(\$9.20)	-6.7%	67%	17%	16%	1%
1500 to 2000 kWh	73	10%	\$214.32	\$197.68	(\$16.64)	-7.8%	49%	14%	29%	8%
2000 to 3000 kWh	27	4%	\$312.84	\$286.27	(\$26.57)	-8.5%	36%	11%	24%	29%
>= 3000 kWh	5	1%	\$540.39	\$490.83	(\$49.56)	-9.2%	22%	7%	15%	55%
Total	745	100%	\$105.68	\$99.35	(\$6.33)	-6%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$3.09	(\$1.14)	-27.0%	100%	0%	0%	0%
25 to 50 kWh	4	1%	\$5.53	\$5.68	\$0.15	2.7%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$5.53	\$7.59	\$2.06	37.3%	100%	0%	0%	0%
75 to 100 kWh	5	1%	\$9.81	\$12.03	\$2.22	22.6%	100%	0%	0%	0%
100 to 150 kWh	9	2%	\$12.71	\$15.22	\$2.51	19.7%	99%	1%	0%	0%
150 to 200 kWh	22	5%	\$18.76	\$21.14	\$2.38	12.7%	99%	1%	0%	0%
200 to 250 kWh	10	2%	\$21.87	\$25.09	\$3.22	14.7%	100%	0%	0%	0%
250 to 300 kWh	19	4%	\$28.53	\$31.15	\$2.62	9.2%	91%	5%	4%	0%
300 to 350 kWh	20	4%	\$33.01	\$36.07	\$3.06	9.3%	96%	2%	1%	0%
350 to 400 kWh	15	3%	\$39.33	\$41.48	\$2.15	5.5%	90%	7%	4%	0%
400 to 450 kWh	22	5%	\$44.16	\$47.44	\$3.28	7.4%	89%	7%	3%	0%
450 to 500 kWh	24	5%	\$50.80	\$53.54	\$2.74	5.4%	82%	9%	8%	2%
500 to 600 kWh	43	9%	\$61.52	\$63.96	\$2.44	4.0%	76%	12%	10%	2%
600 to 700 kWh	51	11%	\$75.01	\$77.38	\$2.37	3.2%	70%	12%	14%	4%
700 to 800 kWh	38	8%	\$87.69	\$89.91	\$2.22	2.5%	67%	13%	15%	6%
800 to 900 kWh	42	9%	\$102.00	\$103.30	\$1.30	1.3%	59%	13%	18%	10%
900 to 1000 kWh	22	5%	\$119.01	\$119.94	\$0.93	0.8%	54%	13%	21%	13%
1000 to 1500 kWh	84	18%	\$159.99	\$159.24	(\$0.75)	-0.5%	44%	12%	22%	22%
1500 to 2000 kWh	17	4%	\$248.37	\$242.96	(\$5.41)	-2.2%	29%	9%	19%	43%
2000 to 3000 kWh	5	1%	\$355.28	\$344.72	(\$10.56)	-3.0%	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	\$90.71	\$1.25	1%	70%	9%	12%	9%

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

ATTACHMENT C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$3.09	(\$1.14)	-27.0%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$6.46	\$5.98	(\$0.48)	-7.4%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$5.53	\$7.59	\$2.06	37.3%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$9.62	\$12.41	\$2.79	29.0%	100%	0%	0%	0%
100 to 150 kWh	5	2%	\$12.74	\$15.07	\$2.33	18.3%	99%	1%	0%	0%
150 to 200 kWh	17	7%	\$18.43	\$21.19	\$2.76	15.0%	99%	1%	0%	0%
200 to 250 kWh	7	3%	\$21.52	\$24.72	\$3.20	14.9%	99%	1%	0%	0%
250 to 300 kWh	12	5%	\$28.50	\$31.41	\$2.91	10.2%	91%	5%	4%	1%
300 to 350 kWh	8	4%	\$33.33	\$36.75	\$3.42	10.3%	93%	4%	2%	1%
350 to 400 kWh	9	4%	\$39.35	\$41.92	\$2.57	6.5%	89%	8%	3%	0%
400 to 450 kWh	8	4%	\$45.41	\$48.31	\$2.90	6.4%	82%	10%	8%	1%
450 to 500 kWh	12	5%	\$52.79	\$55.63	\$2.84	5.4%	75%	11%	11%	3%
500 to 600 kWh	28	12%	\$63.29	\$65.54	\$2.25	3.6%	70%	14%	13%	3%
600 to 700 kWh	30	13%	\$78.01	\$80.12	\$2.11	2.7%	61%	14%	18%	6%
700 to 800 kWh	13	6%	\$92.95	\$94.85	\$1.90	2.0%	53%	13%	21%	13%
800 to 900 kWh	20	9%	\$108.05	\$108.67	\$0.62	0.6%	48%	13%	23%	16%
900 to 1000 kWh	9	4%	\$125.46	\$125.18	(\$0.28)	-0.2%	42%	12%	24%	22%
1000 to 1500 kWh	29	13%	\$170.35	\$168.58	(\$1.77)	-1.0%	34%	10%	22%	34%
1500 to 2000 kWh	9	4%	\$259.25	\$252.20	(\$7.05)	-2.7%	23%	7%	16%	53%
2000 to 3000 kWh	2	1%	\$359.67	\$343.90	(\$15.77)	-4.4%	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	\$85.08	\$1.07	1%	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	\$3.08	(\$1.14)	-27.0%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$4.61	\$5.38	\$0.77	16.7%	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	\$11.47	\$1.38	13.7%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$12.69	\$15.41	\$2.72	21.4%	100%	0%	0%	0%
150 to 200 kWh	5	2%	\$19.89	\$20.95	\$1.06	5.3%	100%	0%	0%	0%
200 to 250 kWh	3	1%	\$22.69	\$25.93	\$3.24	14.3%	100%	0%	0%	0%
250 to 300 kWh	7	3%	\$28.59	\$30.71	\$2.12	7.4%	91%	5%	4%	0%
300 to 350 kWh	12	5%	\$32.79	\$35.62	\$2.83	8.6%	99%	1%	0%	0%
350 to 400 kWh	6	3%	\$39.30	\$40.83	\$1.53	3.9%	90%	5%	5%	0%
400 to 450 kWh	14	6%	\$43.45	\$46.94	\$3.49	8.0%	94%	5%	1%	0%
450 to 500 kWh	12	5%	\$48.81	\$51.45	\$2.64	5.4%	88%	7%	5%	0%
500 to 600 kWh	15	7%	\$58.21	\$61.01	\$2.80	4.8%	88%	8%	4%	0%
600 to 700 kWh	21	9%	\$70.72	\$73.45	\$2.73	3.9%	82%	9%	8%	1%
700 to 800 kWh	25	11%	\$84.96	\$87.34	\$2.38	2.8%	74%	12%	12%	2%
800 to 900 kWh	22	10%	\$96.51	\$98.42	\$1.91	2.0%	69%	13%	14%	4%
900 to 1000 kWh	13	6%	\$114.55	\$116.32	\$1.77	1.5%	62%	13%	18%	7%
1000 to 1500 kWh	55	24%	\$154.53	\$154.31	(\$0.22)	-0.1%	50%	13%	21%	16%
1500 to 2000 kWh	8	3%	\$236.13	\$232.56	(\$3.57)	-1.5%	36%	11%	23%	31%
2000 to 3000 kWh	3	1%	\$352.35	\$345.27	(\$7.08)	-2.0%	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	\$96.28	\$1.43	2%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$3.15	(\$1.08)	-25.5%	100%	0%	0%	0%
25 to 50 kWh	6	1%	\$5.54	\$6.60	\$1.06	19.1%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$8.22	\$10.05	\$1.83	22.3%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$8.79	\$11.41	\$2.62	29.8%	100%	0%	0%	0%
100 to 150 kWh	11	2%	\$12.38	\$16.03	\$3.65	29.5%	100%	0%	0%	0%
150 to 200 kWh	13	3%	\$17.48	\$21.69	\$4.21	24.1%	100%	0%	0%	0%
200 to 250 kWh	15	3%	\$22.23	\$26.79	\$4.56	20.5%	98%	2%	0%	0%
250 to 300 kWh	20	4%	\$27.80	\$32.97	\$5.17	18.6%	99%	1%	0%	0%
300 to 350 kWh	14	3%	\$32.74	\$38.37	\$5.63	17.2%	98%	2%	0%	0%
350 to 400 kWh	20	4%	\$37.81	\$43.84	\$6.03	15.9%	97%	3%	1%	0%
400 to 450 kWh	17	4%	\$43.15	\$49.42	\$6.27	14.5%	93%	5%	2%	1%
450 to 500 kWh	10	2%	\$49.26	\$56.03	\$6.77	13.7%	92%	6%	2%	1%
500 to 600 kWh	35	8%	\$56.61	\$63.73	\$7.12	12.6%	87%	10%	3%	0%
600 to 700 kWh	32	7%	\$71.33	\$78.68	\$7.35	10.3%	77%	13%	8%	1%
700 to 800 kWh	36	8%	\$86.74	\$94.07	\$7.33	8.5%	68%	14%	15%	2%
800 to 900 kWh	33	7%	\$103.25	\$110.50	\$7.25	7.0%	60%	15%	20%	4%
900 to 1000 kWh	33	7%	\$117.72	\$124.76	\$7.04	6.0%	54%	14%	23%	8%
1000 to 1500 kWh	88	19%	\$162.29	\$169.00	\$6.71	4.1%	44%	13%	25%	18%
1500 to 2000 kWh	41	9%	\$249.53	\$255.02	\$5.49	2.2%	31%	9%	22%	38%
2000 to 3000 kWh	18	4%	\$339.82	\$343.74	\$3.92	1.2%	23%	7%	16%	54%
>= 3000 kWh	2	0%	\$531.89	\$533.60	\$1.71	0.3%	17%	5%	12%	66%
Total	458	100%	\$109.57	\$115.60	\$6.03	6%	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	\$3.34	(\$1.00)	-23.0%	100%	0%	0%	0%
25 to 50 kWh	3	1%	\$5.73	\$5.80	\$0.07	1.2%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$6.92	\$8.08	\$1.16	16.8%	100%	0%	0%	0%
75 to 100 kWh	4	1%	\$8.75	\$10.34	\$1.59	18.2%	100%	0%	0%	0%
100 to 150 kWh	22	5%	\$12.50	\$14.07	\$1.57	12.6%	100%	0%	0%	0%
150 to 200 kWh	21	5%	\$18.25	\$19.40	\$1.15	6.3%	100%	0%	0%	0%
200 to 250 kWh	20	4%	\$22.91	\$23.85	\$0.94	4.1%	99%	1%	0%	0%
250 to 300 kWh	28	6%	\$27.51	\$28.12	\$0.61	2.2%	99%	1%	0%	0%
300 to 350 kWh	22	5%	\$33.25	\$33.35	\$0.10	0.3%	98%	2%	0%	0%
350 to 400 kWh	26	6%	\$38.84	\$38.33	(\$0.51)	-1.3%	90%	8%	2%	0%
400 to 450 kWh	26	6%	\$43.86	\$42.98	(\$0.88)	-2.0%	89%	8%	3%	0%
450 to 500 kWh	27	6%	\$50.94	\$49.15	(\$1.79)	-3.5%	80%	12%	8%	0%
500 to 600 kWh	49	11%	\$59.96	\$57.52	(\$2.44)	-4.1%	78%	10%	11%	1%
600 to 700 kWh	49	11%	\$70.53	\$67.20	(\$3.33)	-4.7%	76%	11%	11%	2%
700 to 800 kWh	48	10%	\$83.84	\$79.09	(\$4.75)	-5.7%	70%	12%	13%	5%
800 to 900 kWh	24	5%	\$98.74	\$92.51	(\$6.23)	-6.3%	62%	14%	17%	8%
900 to 1000 kWh	15	3%	\$114.91	\$106.98	(\$7.93)	-6.9%	54%	14%	18%	13%
1000 to 1500 kWh	57	12%	\$149.82	\$138.69	(\$11.13)	-7.4%	47%	13%	23%	18%
1500 to 2000 kWh	7	2%	\$238.39	\$217.76	(\$20.63)	-8.7%	25%	8%	17%	50%
2000 to 3000 kWh	1	0%	\$282.30	\$258.24	(\$24.06)	-8.5%	32%	10%	22%	37%
>= 3000 kWh	1	0%	\$515.73	\$466.68	(\$49.05)	-9.5%	10%	3%	7%	80%
Total	458	100%	\$69.34	\$65.81	(\$3.52)	-5%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$3.19	(\$1.06)	-24.9%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$6.13	\$7.71	\$1.58	25.8%	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	\$11.38	\$3.30	40.8%	100%	0%	0%	0%
100 to 150 kWh	8	4%	\$12.48	\$16.21	\$3.73	29.9%	100%	0%	0%	0%
150 to 200 kWh	9	4%	\$17.79	\$22.02	\$4.23	23.8%	100%	0%	0%	0%
200 to 250 kWh	9	4%	\$21.84	\$26.32	\$4.48	20.5%	99%	1%	0%	0%
250 to 300 kWh	10	4%	\$27.59	\$32.80	\$5.21	18.9%	100%	0%	0%	0%
300 to 350 kWh	7	3%	\$32.97	\$38.51	\$5.54	16.8%	96%	4%	0%	0%
350 to 400 kWh	14	6%	\$38.15	\$44.17	\$6.02	15.8%	96%	3%	1%	0%
400 to 450 kWh	10	4%	\$43.82	\$50.01	\$6.19	14.1%	90%	6%	3%	1%
450 to 500 kWh	5	2%	\$50.11	\$56.63	\$6.52	13.0%	87%	8%	3%	1%
500 to 600 kWh	18	8%	\$56.63	\$63.62	\$6.99	12.3%	85%	11%	3%	0%
600 to 700 kWh	14	6%	\$75.76	\$82.62	\$6.86	9.1%	69%	15%	14%	2%
700 to 800 kWh	17	7%	\$89.56	\$96.49	\$6.93	7.7%	62%	15%	19%	3%
800 to 900 kWh	17	7%	\$106.08	\$112.93	\$6.85	6.5%	55%	15%	23%	6%
900 to 1000 kWh	20	9%	\$121.92	\$128.61	\$6.69	5.5%	50%	14%	25%	10%
1000 to 1500 kWh	33	14%	\$162.15	\$168.29	\$6.14	3.8%	40%	12%	25%	23%
1500 to 2000 kWh	16	7%	\$259.24	\$264.03	\$4.79	1.8%	27%	8%	19%	45%
2000 to 3000 kWh	12	5%	\$331.12	\$334.86	\$3.74	1.1%	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	\$108.95	\$5.67	5%	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	\$3.31	(\$1.03)	-23.7%	100%	0%	0%	0%
25 to 50 kWh	1	0%	\$7.48	\$7.04	(\$0.44)	-5.9%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$6.92	\$8.08	\$1.16	16.8%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$8.63	\$10.55	\$1.92	22.2%	100%	0%	0%	0%
100 to 150 kWh	18	8%	\$12.39	\$14.00	\$1.61	13.0%	100%	0%	0%	0%
150 to 200 kWh	15	7%	\$18.30	\$19.44	\$1.14	6.2%	99%	1%	0%	0%
200 to 250 kWh	14	6%	\$23.07	\$23.98	\$0.91	3.9%	99%	1%	0%	0%
250 to 300 kWh	17	7%	\$27.53	\$28.12	\$0.59	2.1%	98%	2%	0%	0%
300 to 350 kWh	12	5%	\$32.93	\$33.08	\$0.15	0.5%	96%	4%	0%	0%
350 to 400 kWh	15	7%	\$39.67	\$38.88	(\$0.79)	-2.0%	84%	13%	3%	0%
400 to 450 kWh	13	6%	\$45.23	\$43.83	(\$1.40)	-3.1%	79%	15%	6%	0%
450 to 500 kWh	16	7%	\$52.11	\$49.87	(\$2.24)	-4.3%	70%	18%	11%	0%
500 to 600 kWh	26	11%	\$64.10	\$60.69	(\$3.41)	-5.3%	61%	18%	20%	1%
600 to 700 kWh	18	8%	\$78.50	\$73.65	(\$4.85)	-6.2%	52%	15%	28%	4%
700 to 800 kWh	16	7%	\$95.89	\$89.19	(\$6.70)	-7.0%	44%	13%	28%	16%
800 to 900 kWh	9	4%	\$109.16	\$101.21	(\$7.95)	-7.3%	40%	12%	28%	20%
900 to 1000 kWh	6	3%	\$129.52	\$119.50	(\$10.02)	-7.7%	35%	11%	25%	30%
1000 to 1500 kWh	17	7%	\$167.11	\$153.29	(\$13.82)	-8.3%	28%	8%	19%	45%
1500 to 2000 kWh	5	2%	\$253.55	\$231.00	(\$22.55)	-8.9%	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	\$466.68	(\$49.05)	-9.5%	10%	3%	7%	80%
Total	228	100%	\$64.74	\$61.22	(\$3.53)	-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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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	\$3.03	(\$1.15)	-27.5%	100%	0%	0%	0%
25 to 50 kWh	4	2%	\$5.25	\$6.04	\$0.79	15.0%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$8.22	\$10.05	\$1.83	22.3%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$9.14	\$11.42	\$2.28	24.9%	100%	0%	0%	0%
100 to 150 kWh	3	1%	\$12.09	\$15.54	\$3.45	28.5%	100%	0%	0%	0%
150 to 200 kWh	4	2%	\$16.78	\$20.94	\$4.16	24.8%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$22.81	\$27.50	\$4.69	20.6%	98%	2%	0%	0%
250 to 300 kWh	10	4%	\$28.02	\$33.14	\$5.12	18.3%	98%	1%	1%	0%
300 to 350 kWh	7	3%	\$32.52	\$38.23	\$5.71	17.6%	100%	0%	0%	0%
350 to 400 kWh	6	3%	\$37.01	\$43.06	\$6.05	16.3%	98%	1%	1%	0%
400 to 450 kWh	7	3%	\$42.20	\$48.57	\$6.37	15.1%	96%	3%	1%	0%
450 to 500 kWh	5	2%	\$48.42	\$55.43	\$7.01	14.5%	96%	4%	0%	0%
500 to 600 kWh	17	7%	\$56.58	\$63.85	\$7.27	12.8%	90%	8%	2%	0%
600 to 700 kWh	18	8%	\$67.89	\$75.62	\$7.73	11.4%	84%	12%	4%	0%
700 to 800 kWh	19	8%	\$84.21	\$91.92	\$7.71	9.2%	73%	14%	11%	1%
800 to 900 kWh	16	7%	\$100.24	\$107.92	\$7.68	7.7%	66%	15%	18%	2%
900 to 1000 kWh	13	6%	\$111.26	\$118.83	\$7.57	6.8%	61%	15%	20%	5%
1000 to 1500 kWh	55	24%	\$162.37	\$169.43	\$7.06	4.3%	46%	13%	26%	15%
1500 to 2000 kWh	25	11%	\$243.31	\$249.25	\$5.94	2.4%	34%	10%	24%	33%
2000 to 3000 kWh	6	3%	\$357.23	\$361.50	\$4.27	1.2%	24%	7%	17%	51%
>= 3000 kWh	2	1%	\$531.89	\$533.60	\$1.71	0.3%	17%	5%	12%	66%
Total	230	100%	\$115.80	\$122.19	\$6.39	6%	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	\$3.49	(\$0.84)	-19.4%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$4.86	\$5.18	\$0.32	6.6%	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%	\$8.88	\$10.13	\$1.25	14.1%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$12.98	\$14.39	\$1.41	10.9%	100%	0%	0%	0%
150 to 200 kWh	6	3%	\$18.13	\$19.29	\$1.16	6.4%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$22.54	\$23.53	\$0.99	4.4%	100%	0%	0%	0%
250 to 300 kWh	11	5%	\$27.46	\$28.12	\$0.66	2.4%	100%	0%	0%	0%
300 to 350 kWh	10	4%	\$33.64	\$33.68	\$0.04	0.1%	100%	0%	0%	0%
350 to 400 kWh	11	5%	\$37.70	\$37.59	(\$0.11)	-0.3%	98%	2%	0%	0%
400 to 450 kWh	13	6%	\$42.50	\$42.13	(\$0.37)	-0.9%	100%	0%	0%	0%
450 to 500 kWh	11	5%	\$49.23	\$48.10	(\$1.13)	-2.3%	93%	3%	3%	0%
500 to 600 kWh	23	10%	\$55.28	\$53.94	(\$1.34)	-2.4%	98%	2%	0%	0%
600 to 700 kWh	31	13%	\$65.90	\$63.45	(\$2.45)	-3.7%	90%	8%	2%	0%
700 to 800 kWh	32	14%	\$77.82	\$74.04	(\$3.78)	-4.9%	82%	12%	5%	0%
800 to 900 kWh	15	7%	\$92.48	\$87.29	(\$5.19)	-5.6%	74%	15%	11%	0%
900 to 1000 kWh	9	4%	\$105.17	\$98.63	(\$6.54)	-6.2%	67%	17%	14%	2%
1000 to 1500 kWh	40	17%	\$142.48	\$132.49	(\$9.99)	-7.0%	54%	15%	24%	6%
1500 to 2000 kWh	2	1%	\$200.49	\$184.69	(\$15.80)	-7.9%	42%	13%	28%	18%
2000 to 3000 kWh	1	0%	\$282.30	\$258.24	(\$24.06)	-8.5%	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	\$70.37	(\$3.52)	-5%	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 C.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 no 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 no 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%	\$6.22	\$8.73	\$2.51	40.4%	100%	0%	0%	0%
25 to 50 kWh	6,427	1%	\$11.15	\$13.69	\$2.54	22.8%	100%	0%	0%	0%
50 to 75 kWh	8,285	1%	\$15.37	\$17.94	\$2.57	16.7%	100%	0%	0%	0%
75 to 100 kWh	11,848	1%	\$19.52	\$22.12	\$2.60	13.3%	100%	0%	0%	0%
100 to 150 kWh	36,628	4%	\$25.96	\$28.60	\$2.64	10.2%	99%	0%	0%	0%
150 to 200 kWh	52,883	6%	\$34.12	\$36.81	\$2.69	7.9%	98%	1%	0%	0%
200 to 250 kWh	62,998	7%	\$42.48	\$45.21	\$2.73	6.4%	96%	3%	1%	0%
250 to 300 kWh	67,253	8%	\$51.08	\$53.82	\$2.74	5.4%	91%	6%	3%	0%
300 to 350 kWh	67,548	8%	\$60.21	\$62.87	\$2.66	4.4%	84%	10%	5%	1%
350 to 400 kWh	65,217	8%	\$70.04	\$72.48	\$2.44	3.5%	76%	14%	9%	1%
400 to 450 kWh	60,335	7%	\$80.84	\$82.85	\$2.01	2.5%	69%	16%	14%	2%
450 to 500 kWh	53,866	6%	\$92.36	\$93.79	\$1.43	1.5%	62%	16%	19%	3%
500 to 600 kWh	88,672	11%	\$109.92	\$110.36	\$0.44	0.4%	54%	15%	24%	6%
600 to 700 kWh	66,040	8%	\$134.40	\$133.37	(\$1.03)	-0.8%	46%	13%	27%	13%
700 to 800 kWh	48,070	6%	\$159.16	\$156.61	(\$2.55)	-1.6%	40%	12%	26%	22%
800 to 900 kWh	34,619	4%	\$183.84	\$179.76	(\$4.08)	-2.2%	36%	11%	24%	29%
900 to 1000 kWh	24,843	3%	\$208.70	\$203.07	(\$5.63)	-2.7%	32%	10%	22%	36%
1000 to 1500 kWh	52,763	6%	\$268.76	\$259.36	(\$9.40)	-3.5%	26%	8%	18%	48%
1500 to 2000 kWh	12,073	1%	\$396.72	\$379.15	(\$17.57)	-4.4%	18%	5%	13%	64%
2000 to 3000 kWh	6,021	1%	\$564.67	\$536.12	(\$28.55)	-5.1%	13%	4%	9%	74%
>= 3000 kWh	2,365	0%	\$1,053.87	\$993.61	(\$60.26)	-5.7%	7%	2%	5%	86%
Total	840,300	100%	\$107.75	\$107.48	(\$0.27)	0%	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 C.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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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%	\$6.24	\$8.75	\$2.51	40.2%	100%	0%	0%	0%
25 to 50 kWh	5,850	1%	\$11.14	\$13.68	\$2.54	22.8%	100%	0%	0%	0%
50 to 75 kWh	7,042	1%	\$15.36	\$17.93	\$2.57	16.7%	100%	0%	0%	0%
75 to 100 kWh	9,492	1%	\$19.50	\$22.09	\$2.59	13.3%	100%	0%	0%	0%
100 to 150 kWh	26,849	4%	\$25.91	\$28.54	\$2.63	10.2%	99%	0%	0%	0%
150 to 200 kWh	36,529	5%	\$34.12	\$36.80	\$2.68	7.9%	98%	1%	1%	0%
200 to 250 kWh	43,431	6%	\$42.53	\$45.24	\$2.71	6.4%	96%	3%	1%	0%
250 to 300 kWh	47,803	7%	\$51.17	\$53.86	\$2.69	5.3%	91%	6%	3%	0%
300 to 350 kWh	50,453	7%	\$60.31	\$62.88	\$2.57	4.3%	83%	11%	5%	1%
350 to 400 kWh	50,793	8%	\$70.25	\$72.54	\$2.29	3.3%	75%	15%	9%	1%
400 to 450 kWh	48,902	7%	\$81.23	\$83.03	\$1.80	2.2%	67%	17%	14%	2%
450 to 500 kWh	45,006	7%	\$92.95	\$94.11	\$1.16	1.2%	60%	17%	20%	3%
500 to 600 kWh	76,363	11%	\$110.81	\$110.90	\$0.09	0.1%	53%	15%	26%	6%
600 to 700 kWh	58,081	9%	\$135.53	\$134.08	(\$1.45)	-1.1%	45%	13%	28%	13%
700 to 800 kWh	42,712	6%	\$160.45	\$157.43	(\$3.02)	-1.9%	39%	12%	27%	23%
800 to 900 kWh	30,640	5%	\$185.37	\$180.75	(\$4.62)	-2.5%	34%	10%	24%	31%
900 to 1000 kWh	21,885	3%	\$210.51	\$204.28	(\$6.23)	-3.0%	31%	9%	22%	38%
1000 to 1500 kWh	45,580	7%	\$270.63	\$260.52	(\$10.11)	-3.7%	25%	7%	17%	51%
1500 to 2000 kWh	10,150	2%	\$399.64	\$381.18	(\$18.46)	-4.6%	17%	5%	12%	66%
2000 to 3000 kWh	5,162	1%	\$567.83	\$538.47	(\$29.36)	-5.2%	12%	4%	8%	76%
>= 3000 kWh	2,050	0%	\$1,057.61	\$996.57	(\$61.04)	-5.8%	7%	2%	5%	87%
Total	675,265	100%	\$113.13	\$112.35	(\$0.78)	-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%	\$5.99	\$8.49	\$2.50	41.7%	100%	0%	0%	0%
25 to 50 kWh	577	0%	\$11.23	\$13.77	\$2.54	22.6%	100%	0%	0%	0%
50 to 75 kWh	1,243	1%	\$15.44	\$18.01	\$2.57	16.6%	100%	0%	0%	0%
75 to 100 kWh	2,356	1%	\$19.63	\$22.23	\$2.60	13.2%	100%	0%	0%	0%
100 to 150 kWh	9,779	6%	\$26.10	\$28.74	\$2.64	10.1%	99%	0%	0%	0%
150 to 200 kWh	16,354	10%	\$34.11	\$36.82	\$2.71	7.9%	99%	1%	0%	0%
200 to 250 kWh	19,567	12%	\$42.37	\$45.15	\$2.78	6.6%	96%	3%	1%	0%
250 to 300 kWh	19,450	12%	\$50.87	\$53.73	\$2.86	5.6%	92%	5%	3%	0%
300 to 350 kWh	17,095	10%	\$59.89	\$62.82	\$2.93	4.9%	87%	8%	5%	1%
350 to 400 kWh	14,424	9%	\$69.30	\$72.26	\$2.96	4.3%	81%	9%	8%	1%
400 to 450 kWh	11,433	7%	\$79.14	\$82.06	\$2.92	3.7%	76%	11%	10%	2%
450 to 500 kWh	8,860	5%	\$89.37	\$92.17	\$2.80	3.1%	71%	12%	13%	4%
500 to 600 kWh	12,309	7%	\$104.41	\$106.97	\$2.56	2.5%	64%	14%	16%	6%
600 to 700 kWh	7,959	5%	\$126.19	\$128.21	\$2.02	1.6%	57%	14%	20%	9%
700 to 800 kWh	5,358	3%	\$148.91	\$150.09	\$1.18	0.8%	51%	14%	22%	13%
800 to 900 kWh	3,979	2%	\$172.04	\$172.10	\$0.06	0.0%	46%	13%	24%	17%
900 to 1000 kWh	2,958	2%	\$195.36	\$194.15	(\$1.21)	-0.6%	42%	12%	24%	21%
1000 to 1500 kWh	7,183	4%	\$256.91	\$251.99	(\$4.92)	-1.9%	34%	10%	22%	34%
1500 to 2000 kWh	1,923	1%	\$381.33	\$368.42	(\$12.91)	-3.4%	24%	7%	17%	52%
2000 to 3000 kWh	859	1%	\$545.65	\$521.97	(\$23.68)	-4.3%	17%	5%	12%	66%
>= 3000 kWh	315	0%	\$1,029.46	\$974.36	(\$55.10)	-5.4%	9%	3%	6%	83%
Total	165,035	100%	\$85.75	\$87.55	\$1.80	2%	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.**

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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%	\$6.30	\$8.82	\$2.52	40.0%	100%	0%	0%	0%
25 to 50 kWh	7,241	1%	\$11.62	\$14.20	\$2.58	22.2%	100%	0%	0%	0%
50 to 75 kWh	9,473	1%	\$16.19	\$18.83	\$2.64	16.3%	100%	0%	0%	0%
75 to 100 kWh	13,651	2%	\$20.64	\$23.32	\$2.68	13.0%	100%	0%	0%	0%
100 to 150 kWh	41,034	5%	\$27.53	\$30.30	\$2.77	10.1%	100%	0%	0%	0%
150 to 200 kWh	55,107	7%	\$36.28	\$39.16	\$2.88	7.9%	99%	1%	0%	0%
200 to 250 kWh	62,701	7%	\$45.21	\$48.18	\$2.97	6.6%	97%	2%	1%	0%
250 to 300 kWh	64,721	8%	\$54.38	\$57.44	\$3.06	5.6%	91%	7%	2%	0%
300 to 350 kWh	63,367	8%	\$64.11	\$67.18	\$3.07	4.8%	83%	12%	5%	0%
350 to 400 kWh	60,200	7%	\$74.94	\$77.79	\$2.85	3.8%	74%	16%	10%	1%
400 to 450 kWh	55,676	7%	\$86.95	\$89.30	\$2.35	2.7%	66%	17%	16%	1%
450 to 500 kWh	49,970	6%	\$99.46	\$101.19	\$1.73	1.7%	60%	16%	21%	3%
500 to 600 kWh	83,783	10%	\$118.40	\$119.08	\$0.68	0.6%	53%	15%	26%	7%
600 to 700 kWh	63,888	8%	\$144.55	\$143.73	(\$0.82)	-0.6%	45%	13%	27%	15%
700 to 800 kWh	48,124	6%	\$171.05	\$168.67	(\$2.38)	-1.4%	39%	12%	25%	24%
800 to 900 kWh	36,278	4%	\$197.61	\$193.65	(\$3.96)	-2.0%	35%	10%	24%	31%
900 to 1000 kWh	26,677	3%	\$224.26	\$218.71	(\$5.55)	-2.5%	31%	9%	22%	38%
1000 to 1500 kWh	60,557	7%	\$289.69	\$280.23	(\$9.46)	-3.3%	25%	8%	17%	50%
1500 to 2000 kWh	14,856	2%	\$425.98	\$408.32	(\$17.66)	-4.1%	18%	5%	12%	65%
2000 to 3000 kWh	7,244	1%	\$606.64	\$578.00	(\$28.64)	-4.7%	12%	4%	9%	75%
>= 3000 kWh	2,792	0%	\$1,132.12	\$1,071.75	(\$60.37)	-5.3%	7%	2%	5%	87%
Total	840,300	100%	\$119.52	\$119.21	(\$0.31)	0%	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%	\$6.11	\$8.61	\$2.50	40.9%	100%	0%	0%	0%
25 to 50 kWh	6,500	1%	\$10.75	\$13.25	\$2.50	23.3%	100%	0%	0%	0%
50 to 75 kWh	8,872	1%	\$14.61	\$17.12	\$2.51	17.2%	100%	0%	0%	0%
75 to 100 kWh	12,702	2%	\$18.43	\$20.94	\$2.51	13.6%	100%	0%	0%	0%
100 to 150 kWh	38,085	5%	\$24.37	\$26.90	\$2.53	10.4%	100%	0%	0%	0%
150 to 200 kWh	53,907	6%	\$31.94	\$34.46	\$2.52	7.9%	99%	1%	0%	0%
200 to 250 kWh	64,571	8%	\$39.58	\$42.11	\$2.53	6.4%	98%	2%	1%	0%
250 to 300 kWh	68,455	8%	\$47.32	\$49.83	\$2.51	5.3%	95%	4%	1%	0%
300 to 350 kWh	69,764	8%	\$55.33	\$57.77	\$2.44	4.4%	88%	9%	2%	0%
350 to 400 kWh	66,671	8%	\$64.01	\$66.25	\$2.24	3.5%	80%	14%	6%	0%
400 to 450 kWh	62,097	7%	\$73.91	\$75.71	\$1.80	2.4%	72%	16%	12%	0%
450 to 500 kWh	54,881	7%	\$84.59	\$85.78	\$1.19	1.4%	65%	16%	18%	1%
500 to 600 kWh	89,136	11%	\$100.79	\$101.01	\$0.22	0.2%	56%	15%	26%	3%
600 to 700 kWh	64,780	8%	\$123.25	\$122.08	(\$1.17)	-0.9%	48%	14%	30%	9%
700 to 800 kWh	46,013	5%	\$145.89	\$143.26	(\$2.63)	-1.8%	42%	12%	27%	20%
800 to 900 kWh	32,662	4%	\$168.72	\$164.57	(\$4.15)	-2.5%	37%	11%	24%	28%
900 to 1000 kWh	22,970	3%	\$191.23	\$185.63	(\$5.60)	-2.9%	33%	10%	22%	35%
1000 to 1500 kWh	48,166	6%	\$245.41	\$236.28	(\$9.13)	-3.7%	27%	8%	19%	46%
1500 to 2000 kWh	11,068	1%	\$362.41	\$345.37	(\$17.04)	-4.7%	20%	6%	14%	61%
2000 to 3000 kWh	5,486	1%	\$517.65	\$489.55	(\$28.10)	-5.4%	14%	4%	10%	73%
>= 3000 kWh	2,156	0%	\$966.76	\$906.94	(\$59.82)	-6.2%	7%	2%	5%	85%
Total	840,300	100%	\$95.97	\$95.75	(\$0.23)	0%	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.**

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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%	\$6.35	\$8.86	\$2.51	39.5%	100%	0%	0%	0%
25 to 50 kWh	6,486	1%	\$11.60	\$14.18	\$2.58	22.2%	100%	0%	0%	0%
50 to 75 kWh	7,817	1%	\$16.16	\$18.80	\$2.64	16.3%	100%	0%	0%	0%
75 to 100 kWh	10,416	2%	\$20.60	\$23.29	\$2.69	13.1%	100%	0%	0%	0%
100 to 150 kWh	28,726	4%	\$27.47	\$30.24	\$2.77	10.1%	100%	0%	0%	0%
150 to 200 kWh	37,618	6%	\$36.28	\$39.14	\$2.86	7.9%	99%	1%	0%	0%
200 to 250 kWh	43,735	6%	\$45.23	\$48.19	\$2.96	6.5%	98%	2%	1%	0%
250 to 300 kWh	46,740	7%	\$54.36	\$57.36	\$3.00	5.5%	93%	6%	2%	0%
300 to 350 kWh	47,916	7%	\$64.02	\$66.97	\$2.95	4.6%	84%	12%	4%	0%
350 to 400 kWh	47,146	7%	\$74.83	\$77.50	\$2.67	3.6%	75%	16%	9%	0%
400 to 450 kWh	44,960	7%	\$86.91	\$89.05	\$2.14	2.5%	67%	17%	15%	1%
450 to 500 kWh	41,303	6%	\$99.49	\$100.98	\$1.49	1.5%	60%	16%	21%	2%
500 to 600 kWh	71,045	11%	\$118.56	\$118.99	\$0.43	0.4%	53%	15%	26%	6%
600 to 700 kWh	55,533	8%	\$144.76	\$143.70	(\$1.06)	-0.7%	45%	13%	27%	14%
700 to 800 kWh	42,459	6%	\$171.32	\$168.70	(\$2.62)	-1.5%	39%	12%	25%	24%
800 to 900 kWh	32,226	5%	\$197.93	\$193.73	(\$4.20)	-2.1%	35%	10%	24%	31%
900 to 1000 kWh	23,827	4%	\$224.63	\$218.84	(\$5.79)	-2.6%	31%	9%	22%	38%
1000 to 1500 kWh	53,825	8%	\$290.07	\$280.34	(\$9.73)	-3.4%	25%	7%	17%	50%
1500 to 2000 kWh	12,989	2%	\$426.68	\$408.70	(\$17.98)	-4.2%	17%	5%	12%	65%
2000 to 3000 kWh	6,404	1%	\$607.73	\$578.78	(\$28.95)	-4.8%	12%	4%	9%	76%
>= 3000 kWh	2,458	0%	\$1,133.03	\$1,072.36	(\$60.67)	-5.4%	7%	2%	5%	87%
Total	675,265	100%	\$125.99	\$125.20	(\$0.78)	-1%	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%	\$6.13	\$8.63	\$2.50	40.8%	100%	0%	0%	0%
25 to 50 kWh	5,760	1%	\$10.73	\$13.24	\$2.51	23.4%	100%	0%	0%	0%
50 to 75 kWh	7,436	1%	\$14.59	\$17.10	\$2.51	17.2%	100%	0%	0%	0%
75 to 100 kWh	10,050	1%	\$18.41	\$20.92	\$2.51	13.6%	100%	0%	0%	0%
100 to 150 kWh	27,815	4%	\$24.33	\$26.86	\$2.53	10.4%	99%	0%	0%	0%
150 to 200 kWh	37,536	6%	\$31.93	\$34.46	\$2.53	7.9%	99%	1%	0%	0%
200 to 250 kWh	45,166	7%	\$39.64	\$42.15	\$2.51	6.3%	97%	2%	1%	0%
250 to 300 kWh	49,253	7%	\$47.43	\$49.91	\$2.48	5.2%	93%	5%	1%	0%
300 to 350 kWh	52,898	8%	\$55.52	\$57.92	\$2.40	4.3%	85%	12%	3%	0%
350 to 400 kWh	52,831	8%	\$64.42	\$66.56	\$2.14	3.3%	76%	17%	7%	0%
400 to 450 kWh	51,132	8%	\$74.70	\$76.30	\$1.60	2.1%	67%	18%	14%	1%
450 to 500 kWh	46,566	7%	\$85.72	\$86.61	\$0.89	1.0%	61%	17%	21%	1%
500 to 600 kWh	77,277	11%	\$102.39	\$102.14	(\$0.25)	-0.2%	53%	16%	29%	3%
600 to 700 kWh	57,061	8%	\$125.20	\$123.38	(\$1.82)	-1.5%	45%	13%	32%	10%
700 to 800 kWh	40,510	6%	\$148.17	\$144.74	(\$3.43)	-2.3%	39%	12%	28%	22%
800 to 900 kWh	28,699	4%	\$171.22	\$166.18	(\$5.04)	-2.9%	34%	10%	24%	32%
900 to 1000 kWh	19,839	3%	\$194.29	\$187.64	(\$6.65)	-3.4%	31%	9%	21%	39%
1000 to 1500 kWh	40,071	6%	\$248.85	\$238.37	(\$10.48)	-4.2%	24%	7%	17%	51%
1500 to 2000 kWh	8,789	1%	\$367.72	\$348.89	(\$18.83)	-5.1%	17%	5%	12%	66%
2000 to 3000 kWh	4,461	1%	\$523.28	\$493.53	(\$29.75)	-5.7%	12%	4%	8%	76%
>= 3000 kWh	1,816	0%	\$974.51	\$913.11	(\$61.40)	-6.3%	7%	2%	5%	87%
Total	675,265	100%	\$100.27	\$99.50	(\$0.77)	-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.**

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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%	\$5.94	\$8.45	\$2.51	42.3%	100%	0%	0%	0%
25 to 50 kWh	755	0%	\$11.76	\$14.35	\$2.59	22.0%	100%	0%	0%	0%
50 to 75 kWh	1,656	1%	\$16.32	\$18.96	\$2.64	16.2%	100%	0%	0%	0%
75 to 100 kWh	3,235	2%	\$20.75	\$23.44	\$2.69	13.0%	100%	0%	0%	0%
100 to 150 kWh	12,308	7%	\$27.67	\$30.45	\$2.78	10.0%	99%	0%	0%	0%
150 to 200 kWh	17,489	11%	\$36.31	\$39.19	\$2.88	7.9%	98%	1%	0%	0%
200 to 250 kWh	18,966	11%	\$45.17	\$48.18	\$3.01	6.7%	95%	4%	1%	0%
250 to 300 kWh	17,981	11%	\$54.45	\$57.65	\$3.20	5.9%	87%	9%	3%	0%
300 to 350 kWh	15,451	9%	\$64.40	\$67.81	\$3.41	5.3%	78%	13%	8%	1%
350 to 400 kWh	13,054	8%	\$75.34	\$78.83	\$3.49	4.6%	70%	15%	13%	1%
400 to 450 kWh	10,716	6%	\$87.11	\$90.38	\$3.27	3.8%	63%	16%	18%	3%
450 to 500 kWh	8,667	5%	\$99.34	\$102.18	\$2.84	2.9%	58%	15%	23%	5%
500 to 600 kWh	12,738	8%	\$117.55	\$119.58	\$2.03	1.7%	51%	14%	26%	9%
600 to 700 kWh	8,355	5%	\$143.17	\$143.90	\$0.73	0.5%	45%	13%	26%	17%
700 to 800 kWh	5,665	3%	\$169.06	\$168.38	(\$0.68)	-0.4%	40%	12%	25%	24%
800 to 900 kWh	4,052	2%	\$195.07	\$192.96	(\$2.11)	-1.1%	36%	11%	23%	30%
900 to 1000 kWh	2,850	2%	\$221.18	\$217.56	(\$3.62)	-1.6%	33%	10%	22%	36%
1000 to 1500 kWh	6,732	4%	\$286.68	\$279.27	(\$7.41)	-2.6%	27%	8%	18%	47%
1500 to 2000 kWh	1,867	1%	\$421.14	\$405.70	(\$15.44)	-3.7%	19%	6%	13%	62%
2000 to 3000 kWh	840	1%	\$598.33	\$572.08	(\$26.25)	-4.4%	13%	4%	9%	74%
>= 3000 kWh	334	0%	\$1,125.38	\$1,067.26	(\$58.12)	-5.2%	7%	2%	5%	86%
Total	165,035	100%	\$93.08	\$94.69	\$1.60	2%	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%	\$5.92	\$8.42	\$2.50	42.2%	100%	0%	0%	0%
25 to 50 kWh	740	0%	\$10.88	\$13.38	\$2.50	23.0%	100%	0%	0%	0%
50 to 75 kWh	1,436	1%	\$14.72	\$17.23	\$2.51	17.1%	100%	0%	0%	0%
75 to 100 kWh	2,652	2%	\$18.50	\$21.01	\$2.51	13.6%	100%	0%	0%	0%
100 to 150 kWh	10,270	6%	\$24.47	\$27.00	\$2.53	10.3%	100%	0%	0%	0%
150 to 200 kWh	16,371	10%	\$31.94	\$34.48	\$2.54	8.0%	100%	0%	0%	0%
200 to 250 kWh	19,405	12%	\$39.45	\$42.00	\$2.55	6.5%	99%	0%	0%	0%
250 to 300 kWh	19,202	12%	\$47.03	\$49.60	\$2.57	5.5%	99%	1%	0%	0%
300 to 350 kWh	16,866	10%	\$54.72	\$57.31	\$2.59	4.7%	98%	2%	1%	0%
350 to 400 kWh	13,840	8%	\$62.43	\$65.07	\$2.64	4.2%	95%	4%	1%	0%
400 to 450 kWh	10,965	7%	\$70.25	\$72.99	\$2.74	3.9%	92%	6%	2%	0%
450 to 500 kWh	8,315	5%	\$78.23	\$81.13	\$2.90	3.7%	87%	10%	3%	0%
500 to 600 kWh	11,859	7%	\$90.37	\$93.63	\$3.26	3.6%	79%	14%	7%	0%
600 to 700 kWh	7,719	5%	\$108.87	\$112.47	\$3.60	3.3%	69%	16%	14%	1%
700 to 800 kWh	5,503	3%	\$129.14	\$132.36	\$3.22	2.5%	62%	16%	20%	2%
800 to 900 kWh	3,963	2%	\$150.62	\$152.86	\$2.24	1.5%	56%	15%	25%	4%
900 to 1000 kWh	3,131	2%	\$171.83	\$172.90	\$1.07	0.6%	52%	14%	27%	7%
1000 to 1500 kWh	8,095	5%	\$228.42	\$225.97	(\$2.45)	-1.1%	42%	12%	26%	21%
1500 to 2000 kWh	2,279	1%	\$341.95	\$331.77	(\$10.18)	-3.0%	30%	9%	20%	41%
2000 to 3000 kWh	1,025	1%	\$493.17	\$472.20	(\$20.97)	-4.3%	21%	6%	14%	59%
>= 3000 kWh	340	0%	\$925.37	\$873.97	(\$51.40)	-5.6%	11%	3%	8%	78%
Total	165,035	100%	\$78.41	\$80.41	\$2.00	3%	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 C.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 no 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 no 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%	\$6.28	\$8.79	\$2.51	40.0%	100%	0%	0%	0%
25 to 50 kWh	3,817	1%	\$11.19	\$13.73	\$2.54	22.7%	100%	0%	0%	0%
50 to 75 kWh	5,538	1%	\$15.42	\$17.99	\$2.57	16.7%	100%	0%	0%	0%
75 to 100 kWh	8,716	2%	\$19.54	\$22.14	\$2.60	13.3%	100%	0%	0%	0%
100 to 150 kWh	27,469	5%	\$25.95	\$28.59	\$2.64	10.2%	99%	0%	0%	0%
150 to 200 kWh	38,904	8%	\$34.06	\$36.75	\$2.69	7.9%	98%	1%	0%	0%
200 to 250 kWh	44,409	9%	\$42.43	\$45.16	\$2.73	6.4%	96%	3%	1%	0%
250 to 300 kWh	45,124	9%	\$51.01	\$53.75	\$2.74	5.4%	91%	6%	3%	0%
300 to 350 kWh	43,599	9%	\$60.18	\$62.84	\$2.66	4.4%	83%	12%	5%	1%
350 to 400 kWh	40,115	8%	\$70.15	\$72.56	\$2.41	3.4%	74%	15%	9%	1%
400 to 450 kWh	35,708	7%	\$81.29	\$83.21	\$1.92	2.4%	66%	16%	15%	2%
450 to 500 kWh	30,875	6%	\$93.13	\$94.40	\$1.27	1.4%	59%	16%	21%	4%
500 to 600 kWh	48,734	10%	\$110.92	\$111.13	\$0.21	0.2%	52%	15%	27%	7%
600 to 700 kWh	34,311	7%	\$135.70	\$134.36	(\$1.34)	-1.0%	44%	13%	29%	15%
700 to 800 kWh	24,165	5%	\$160.85	\$157.87	(\$2.98)	-1.9%	38%	11%	26%	25%
800 to 900 kWh	16,701	3%	\$185.87	\$181.24	(\$4.63)	-2.5%	33%	10%	23%	34%
900 to 1000 kWh	11,838	2%	\$210.98	\$204.72	(\$6.26)	-3.0%	30%	9%	21%	41%
1000 to 1500 kWh	25,471	5%	\$272.19	\$261.94	(\$10.25)	-3.8%	24%	7%	16%	53%
1500 to 2000 kWh	6,505	1%	\$400.59	\$382.11	(\$18.48)	-4.6%	17%	5%	12%	67%
2000 to 3000 kWh	3,729	1%	\$569.41	\$540.06	(\$29.35)	-5.2%	12%	4%	8%	76%
>= 3000 kWh	1,682	0%	\$1,071.13	\$1,009.43	(\$61.70)	-5.8%	6%	2%	5%	87%
Total	503,781	100%	\$100.82	\$100.73	(\$0.10)	0%	69%	9%	12%	10%

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

ATTACHMENT C.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, 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%	\$6.29	\$8.80	\$2.51	39.9%	100%	0%	0%	0%
25 to 50 kWh	3,536	1%	\$11.16	\$13.70	\$2.54	22.8%	100%	0%	0%	0%
50 to 75 kWh	4,728	1%	\$15.40	\$17.97	\$2.57	16.7%	100%	0%	0%	0%
75 to 100 kWh	7,003	2%	\$19.52	\$22.12	\$2.60	13.3%	100%	0%	0%	0%
100 to 150 kWh	20,326	5%	\$25.90	\$28.54	\$2.64	10.2%	99%	0%	0%	0%
150 to 200 kWh	27,112	7%	\$34.06	\$36.75	\$2.69	7.9%	98%	1%	0%	0%
200 to 250 kWh	30,815	8%	\$42.48	\$45.19	\$2.71	6.4%	96%	3%	1%	0%
250 to 300 kWh	32,246	8%	\$51.10	\$53.78	\$2.68	5.2%	91%	7%	3%	0%
300 to 350 kWh	32,645	8%	\$60.26	\$62.82	\$2.56	4.2%	82%	13%	5%	1%
350 to 400 kWh	31,179	8%	\$70.36	\$72.59	\$2.23	3.2%	72%	17%	10%	1%
400 to 450 kWh	28,925	7%	\$81.70	\$83.36	\$1.66	2.0%	65%	17%	16%	2%
450 to 500 kWh	25,816	6%	\$93.74	\$94.69	\$0.95	1.0%	58%	17%	22%	3%
500 to 600 kWh	42,128	10%	\$111.74	\$111.57	(\$0.17)	-0.2%	50%	15%	28%	7%
600 to 700 kWh	30,569	8%	\$136.58	\$134.83	(\$1.75)	-1.3%	43%	13%	29%	15%
700 to 800 kWh	22,005	5%	\$161.68	\$158.31	(\$3.37)	-2.1%	37%	11%	26%	26%
800 to 900 kWh	15,438	4%	\$186.59	\$181.62	(\$4.97)	-2.7%	33%	10%	23%	35%
900 to 1000 kWh	11,007	3%	\$211.73	\$205.14	(\$6.59)	-3.1%	29%	9%	20%	42%
1000 to 1500 kWh	23,974	6%	\$272.78	\$262.27	(\$10.51)	-3.9%	23%	7%	16%	53%
1500 to 2000 kWh	6,047	1%	\$401.18	\$382.39	(\$18.79)	-4.7%	16%	5%	11%	67%
2000 to 3000 kWh	3,446	1%	\$570.19	\$540.50	(\$29.69)	-5.2%	12%	3%	8%	77%
>= 3000 kWh	1,512	0%	\$1,069.62	\$1,007.64	(\$61.98)	-5.8%	6%	2%	4%	87%
Total	406,470	100%	\$107.85	\$107.19	(\$0.66)	-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%	\$6.14	\$8.64	\$2.50	40.7%	100%	0%	0%	0%
25 to 50 kWh	281	0%	\$11.53	\$14.07	\$2.54	22.0%	100%	0%	0%	0%
50 to 75 kWh	810	1%	\$15.49	\$18.06	\$2.57	16.6%	100%	0%	0%	0%
75 to 100 kWh	1,713	2%	\$19.65	\$22.26	\$2.61	13.3%	100%	0%	0%	0%
100 to 150 kWh	7,143	7%	\$26.09	\$28.74	\$2.65	10.2%	99%	0%	0%	0%
150 to 200 kWh	11,792	12%	\$34.05	\$36.76	\$2.71	8.0%	98%	1%	0%	0%
200 to 250 kWh	13,594	14%	\$42.32	\$45.11	\$2.79	6.6%	96%	3%	1%	0%
250 to 300 kWh	12,878	13%	\$50.81	\$53.69	\$2.88	5.7%	91%	6%	3%	0%
300 to 350 kWh	10,954	11%	\$59.94	\$62.91	\$2.97	5.0%	85%	8%	6%	1%
350 to 400 kWh	8,936	9%	\$69.41	\$72.46	\$3.05	4.4%	79%	11%	9%	2%
400 to 450 kWh	6,783	7%	\$79.54	\$82.56	\$3.02	3.8%	73%	12%	12%	3%
450 to 500 kWh	5,059	5%	\$90.02	\$92.92	\$2.90	3.2%	67%	13%	15%	5%
500 to 600 kWh	6,606	7%	\$105.70	\$108.33	\$2.63	2.5%	59%	14%	19%	8%
600 to 700 kWh	3,742	4%	\$128.55	\$130.53	\$1.98	1.5%	51%	14%	23%	13%
700 to 800 kWh	2,160	2%	\$152.48	\$153.33	\$0.85	0.6%	44%	13%	25%	19%
800 to 900 kWh	1,263	1%	\$177.15	\$176.58	(\$0.57)	-0.3%	39%	11%	25%	25%
900 to 1000 kWh	831	1%	\$201.07	\$199.05	(\$2.02)	-1.0%	35%	10%	24%	31%
1000 to 1500 kWh	1,497	2%	\$262.70	\$256.74	(\$5.96)	-2.3%	28%	8%	19%	45%
1500 to 2000 kWh	458	0%	\$392.77	\$378.38	(\$14.39)	-3.7%	19%	6%	13%	61%
2000 to 3000 kWh	283	0%	\$559.88	\$534.71	(\$25.17)	-4.5%	14%	4%	10%	72%
>= 3000 kWh	170	0%	\$1,084.51	\$1,025.37	(\$59.14)	-5.5%	7%	2%	5%	85%
Total	97,311	100%	\$71.49	\$73.75	\$2.27	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 C.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, 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%	\$6.39	\$8.91	\$2.52	39.4%	100%	0%	0%	0%
25 to 50 kWh	4,312	1%	\$11.64	\$14.22	\$2.58	22.2%	100%	0%	0%	0%
50 to 75 kWh	6,493	1%	\$16.23	\$18.86	\$2.63	16.2%	100%	0%	0%	0%
75 to 100 kWh	10,157	2%	\$20.66	\$23.35	\$2.69	13.0%	100%	0%	0%	0%
100 to 150 kWh	31,228	6%	\$27.53	\$30.30	\$2.77	10.1%	100%	0%	0%	0%
150 to 200 kWh	41,062	8%	\$36.26	\$39.13	\$2.87	7.9%	99%	1%	0%	0%
200 to 250 kWh	44,774	9%	\$45.19	\$48.17	\$2.98	6.6%	96%	3%	1%	0%
250 to 300 kWh	44,237	9%	\$54.39	\$57.45	\$3.06	5.6%	90%	8%	2%	0%
300 to 350 kWh	41,687	8%	\$64.25	\$67.32	\$3.07	4.8%	80%	15%	5%	0%
350 to 400 kWh	37,935	8%	\$75.46	\$78.26	\$2.80	3.7%	70%	18%	11%	1%
400 to 450 kWh	33,460	7%	\$88.07	\$90.25	\$2.18	2.5%	62%	17%	19%	2%
450 to 500 kWh	29,015	6%	\$101.03	\$102.48	\$1.45	1.4%	56%	16%	24%	3%
500 to 600 kWh	46,168	9%	\$120.31	\$120.61	\$0.30	0.2%	49%	14%	29%	8%
600 to 700 kWh	32,786	7%	\$146.97	\$145.65	(\$1.32)	-0.9%	42%	12%	28%	18%
700 to 800 kWh	23,454	5%	\$173.81	\$170.86	(\$2.95)	-1.7%	36%	11%	25%	28%
800 to 900 kWh	16,953	3%	\$200.54	\$195.95	(\$4.59)	-2.3%	32%	10%	22%	36%
900 to 1000 kWh	11,974	2%	\$227.54	\$221.30	(\$6.24)	-2.7%	29%	9%	20%	43%
1000 to 1500 kWh	27,370	5%	\$293.61	\$283.37	(\$10.24)	-3.5%	23%	7%	16%	55%
1500 to 2000 kWh	7,393	1%	\$430.91	\$412.41	(\$18.50)	-4.3%	16%	5%	11%	68%
2000 to 3000 kWh	4,251	1%	\$613.22	\$583.76	(\$29.46)	-4.8%	11%	3%	8%	77%
>= 3000 kWh	1,916	0%	\$1,152.35	\$1,090.45	(\$61.90)	-5.4%	6%	2%	4%	88%
Total	503,781	100%	\$109.61	\$109.58	(\$0.03)	0%	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%	\$6.16	\$8.66	\$2.50	40.6%	100%	0%	0%	0%
25 to 50 kWh	3,894	1%	\$10.77	\$13.28	\$2.51	23.3%	100%	0%	0%	0%
50 to 75 kWh	5,998	1%	\$14.64	\$17.15	\$2.51	17.1%	100%	0%	0%	0%
75 to 100 kWh	9,132	2%	\$18.44	\$20.96	\$2.52	13.7%	100%	0%	0%	0%
100 to 150 kWh	27,604	5%	\$24.37	\$26.89	\$2.52	10.3%	100%	0%	0%	0%
150 to 200 kWh	38,284	8%	\$31.91	\$34.43	\$2.52	7.9%	99%	1%	0%	0%
200 to 250 kWh	43,714	9%	\$39.55	\$42.08	\$2.53	6.4%	98%	2%	1%	0%
250 to 300 kWh	44,312	9%	\$47.29	\$49.80	\$2.51	5.3%	95%	4%	1%	0%
300 to 350 kWh	43,152	9%	\$55.36	\$57.80	\$2.44	4.4%	87%	10%	3%	0%
350 to 400 kWh	39,985	8%	\$64.18	\$66.39	\$2.21	3.4%	79%	15%	6%	0%
400 to 450 kWh	36,043	7%	\$74.25	\$75.99	\$1.74	2.3%	70%	17%	13%	1%
450 to 500 kWh	31,305	6%	\$85.03	\$86.15	\$1.12	1.3%	63%	16%	20%	1%
500 to 600 kWh	49,473	10%	\$101.33	\$101.49	\$0.16	0.2%	54%	15%	27%	3%
600 to 700 kWh	34,911	7%	\$124.12	\$122.81	(\$1.31)	-1.1%	46%	13%	30%	11%
700 to 800 kWh	24,357	5%	\$147.16	\$144.25	(\$2.91)	-2.0%	40%	12%	27%	22%
800 to 900 kWh	17,294	3%	\$170.44	\$165.85	(\$4.59)	-2.7%	35%	10%	24%	31%
900 to 1000 kWh	11,924	2%	\$193.62	\$187.42	(\$6.20)	-3.2%	31%	9%	22%	38%
1000 to 1500 kWh	25,046	5%	\$249.10	\$238.98	(\$10.12)	-4.1%	25%	7%	17%	51%
1500 to 2000 kWh	6,180	1%	\$367.59	\$349.21	(\$18.38)	-5.0%	17%	5%	12%	66%
2000 to 3000 kWh	3,427	1%	\$522.86	\$493.72	(\$29.14)	-5.6%	12%	4%	9%	75%
>= 3000 kWh	1,550	0%	\$986.32	\$924.78	(\$61.54)	-6.2%	7%	2%	5%	86%
Total	503,781	100%	\$92.04	\$91.87	(\$0.16)	0%	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 C.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 no 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 no 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	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%	\$6.42	\$8.94	\$2.52	39.3%	100%	0%	0%	0%
25 to 50 kWh	3,913	1%	\$11.62	\$14.20	\$2.58	22.2%	100%	0%	0%	0%
50 to 75 kWh	5,336	1%	\$16.20	\$18.83	\$2.63	16.2%	100%	0%	0%	0%
75 to 100 kWh	7,753	2%	\$20.63	\$23.32	\$2.69	13.0%	100%	0%	0%	0%
100 to 150 kWh	21,923	5%	\$27.47	\$30.24	\$2.77	10.1%	100%	0%	0%	0%
150 to 200 kWh	28,296	7%	\$36.25	\$39.12	\$2.87	7.9%	99%	1%	0%	0%
200 to 250 kWh	31,493	8%	\$45.20	\$48.16	\$2.96	6.5%	97%	2%	1%	0%
250 to 300 kWh	32,287	8%	\$54.35	\$57.34	\$2.99	5.5%	92%	7%	2%	0%
300 to 350 kWh	31,852	8%	\$64.11	\$67.04	\$2.93	4.6%	81%	14%	4%	0%
350 to 400 kWh	30,016	7%	\$75.31	\$77.88	\$2.57	3.4%	71%	18%	10%	1%
400 to 450 kWh	27,312	7%	\$87.96	\$89.88	\$1.92	2.2%	63%	17%	18%	1%
450 to 500 kWh	24,235	6%	\$100.97	\$102.15	\$1.18	1.2%	57%	16%	24%	3%
500 to 600 kWh	39,643	10%	\$120.33	\$120.39	\$0.06	0.0%	49%	14%	29%	7%
600 to 700 kWh	29,087	7%	\$147.02	\$145.48	(\$1.54)	-1.0%	42%	12%	28%	17%
700 to 800 kWh	21,226	5%	\$173.86	\$170.72	(\$3.14)	-1.8%	36%	11%	25%	28%
800 to 900 kWh	15,619	4%	\$200.52	\$195.78	(\$4.74)	-2.4%	32%	10%	22%	36%
900 to 1000 kWh	11,204	3%	\$227.56	\$221.19	(\$6.37)	-2.8%	29%	9%	20%	43%
1000 to 1500 kWh	25,865	6%	\$293.75	\$283.40	(\$10.35)	-3.5%	23%	7%	16%	55%
1500 to 2000 kWh	6,977	2%	\$430.99	\$412.38	(\$18.61)	-4.3%	16%	5%	11%	68%
2000 to 3000 kWh	3,983	1%	\$613.42	\$583.82	(\$29.60)	-4.8%	11%	3%	8%	77%
>= 3000 kWh	1,755	0%	\$1,147.95	\$1,086.15	(\$61.80)	-5.4%	6%	2%	4%	88%
Total	406,470	100%	\$117.53	\$116.96	(\$0.57)	0%	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%	\$6.17	\$8.67	\$2.50	40.5%	100%	0%	0%	0%
25 to 50 kWh	3,500	1%	\$10.74	\$13.25	\$2.51	23.4%	100%	0%	0%	0%
50 to 75 kWh	5,043	1%	\$14.61	\$17.13	\$2.52	17.2%	100%	0%	0%	0%
75 to 100 kWh	7,323	2%	\$18.42	\$20.93	\$2.51	13.6%	100%	0%	0%	0%
100 to 150 kWh	20,498	5%	\$24.33	\$26.85	\$2.52	10.4%	100%	0%	0%	0%
150 to 200 kWh	26,899	7%	\$31.90	\$34.43	\$2.53	7.9%	99%	1%	0%	0%
200 to 250 kWh	30,660	8%	\$39.61	\$42.12	\$2.51	6.3%	97%	2%	1%	0%
250 to 300 kWh	31,712	8%	\$47.40	\$49.88	\$2.48	5.2%	93%	5%	2%	0%
300 to 350 kWh	32,372	8%	\$55.58	\$57.96	\$2.38	4.3%	84%	13%	3%	0%
350 to 400 kWh	31,239	8%	\$64.66	\$66.75	\$2.09	3.2%	74%	18%	8%	0%
400 to 450 kWh	29,413	7%	\$75.12	\$76.63	\$1.51	2.0%	66%	18%	15%	1%
450 to 500 kWh	26,377	6%	\$86.26	\$87.03	\$0.77	0.9%	59%	17%	22%	1%
500 to 600 kWh	42,781	11%	\$102.97	\$102.59	(\$0.38)	-0.4%	51%	15%	30%	3%
600 to 700 kWh	30,968	8%	\$125.84	\$123.88	(\$1.96)	-1.6%	44%	13%	31%	12%
700 to 800 kWh	21,943	5%	\$148.80	\$145.23	(\$3.57)	-2.4%	38%	11%	27%	24%
800 to 900 kWh	15,812	4%	\$171.87	\$166.69	(\$5.18)	-3.0%	33%	10%	23%	33%
900 to 1000 kWh	10,911	3%	\$195.08	\$188.28	(\$6.80)	-3.5%	30%	9%	21%	40%
1000 to 1500 kWh	23,095	6%	\$250.45	\$239.77	(\$10.68)	-4.3%	24%	7%	17%	52%
1500 to 2000 kWh	5,655	1%	\$368.83	\$349.84	(\$18.99)	-5.1%	17%	5%	12%	67%
2000 to 3000 kWh	3,063	1%	\$524.93	\$495.00	(\$29.93)	-5.7%	12%	4%	8%	76%
>= 3000 kWh	1,367	0%	\$985.17	\$922.98	(\$62.19)	-6.3%	6%	2%	5%	87%
Total	406,470	100%	\$98.16	\$97.41	(\$0.75)	-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 C.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 no 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 no 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%	\$6.02	\$8.53	\$2.51	41.7%	100%	0%	0%	0%
25 to 50 kWh	399	0%	\$11.86	\$14.44	\$2.58	21.8%	100%	0%	0%	0%
50 to 75 kWh	1,157	1%	\$16.35	\$18.99	\$2.64	16.1%	100%	0%	0%	0%
75 to 100 kWh	2,404	2%	\$20.76	\$23.45	\$2.69	13.0%	100%	0%	0%	0%
100 to 150 kWh	9,305	10%	\$27.66	\$30.43	\$2.77	10.0%	99%	0%	0%	0%
150 to 200 kWh	12,766	13%	\$36.29	\$39.17	\$2.88	7.9%	98%	1%	0%	0%
200 to 250 kWh	13,281	14%	\$45.16	\$48.19	\$3.03	6.7%	94%	4%	1%	0%
250 to 300 kWh	11,950	12%	\$54.49	\$57.73	\$3.24	5.9%	85%	11%	4%	0%
300 to 350 kWh	9,835	10%	\$64.71	\$68.23	\$3.52	5.4%	74%	16%	9%	1%
350 to 400 kWh	7,919	8%	\$76.03	\$79.69	\$3.66	4.8%	65%	17%	16%	2%
400 to 450 kWh	6,148	6%	\$88.55	\$91.88	\$3.33	3.8%	58%	16%	22%	4%
450 to 500 kWh	4,780	5%	\$101.37	\$104.14	\$2.77	2.7%	52%	15%	26%	7%
500 to 600 kWh	6,525	7%	\$120.16	\$121.97	\$1.81	1.5%	46%	13%	28%	13%
600 to 700 kWh	3,699	4%	\$146.64	\$146.97	\$0.33	0.2%	39%	11%	26%	24%
700 to 800 kWh	2,228	2%	\$173.35	\$172.12	(\$1.23)	-0.7%	33%	10%	23%	34%
800 to 900 kWh	1,334	1%	\$200.83	\$197.98	(\$2.85)	-1.4%	29%	9%	20%	41%
900 to 1000 kWh	770	1%	\$227.25	\$222.81	(\$4.44)	-2.0%	26%	8%	18%	47%
1000 to 1500 kWh	1,505	2%	\$291.19	\$282.93	(\$8.26)	-2.8%	21%	6%	15%	58%
1500 to 2000 kWh	416	0%	\$429.52	\$412.96	(\$16.56)	-3.9%	15%	4%	10%	70%
2000 to 3000 kWh	268	0%	\$610.33	\$582.88	(\$27.45)	-4.5%	11%	3%	7%	79%
>= 3000 kWh	161	0%	\$1,200.34	\$1,137.36	(\$62.98)	-5.2%	6%	2%	4%	89%
Total	97,311	100%	\$76.50	\$78.73	\$2.23	3%	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%	\$6.03	\$8.53	\$2.50	41.5%	100%	0%	0%	0%
25 to 50 kWh	394	0%	\$11.03	\$13.54	\$2.51	22.8%	100%	0%	0%	0%
50 to 75 kWh	955	1%	\$14.76	\$17.27	\$2.51	17.0%	100%	0%	0%	0%
75 to 100 kWh	1,809	2%	\$18.54	\$21.06	\$2.52	13.6%	100%	0%	0%	0%
100 to 150 kWh	7,106	7%	\$24.49	\$27.02	\$2.53	10.3%	100%	0%	0%	0%
150 to 200 kWh	11,385	12%	\$31.92	\$34.46	\$2.54	8.0%	100%	0%	0%	0%
200 to 250 kWh	13,054	13%	\$39.42	\$41.97	\$2.55	6.5%	99%	0%	0%	0%
250 to 300 kWh	12,600	13%	\$47.03	\$49.60	\$2.57	5.5%	99%	1%	0%	0%
300 to 350 kWh	10,780	11%	\$54.72	\$57.32	\$2.60	4.8%	97%	2%	1%	0%
350 to 400 kWh	8,746	9%	\$62.45	\$65.12	\$2.67	4.3%	94%	5%	1%	0%
400 to 450 kWh	6,630	7%	\$70.35	\$73.16	\$2.81	4.0%	89%	8%	2%	0%
450 to 500 kWh	4,928	5%	\$78.44	\$81.47	\$3.03	3.9%	83%	12%	5%	0%
500 to 600 kWh	6,692	7%	\$90.89	\$94.42	\$3.53	3.9%	74%	16%	10%	1%
600 to 700 kWh	3,943	4%	\$110.60	\$114.46	\$3.86	3.5%	63%	17%	19%	1%
700 to 800 kWh	2,414	2%	\$132.24	\$135.33	\$3.09	2.3%	55%	16%	26%	3%
800 to 900 kWh	1,482	2%	\$155.10	\$156.84	\$1.74	1.1%	49%	14%	30%	8%
900 to 1000 kWh	1,013	1%	\$177.93	\$178.23	\$0.30	0.2%	44%	13%	29%	14%
1000 to 1500 kWh	1,951	2%	\$233.06	\$229.60	(\$3.46)	-1.5%	35%	10%	24%	31%
1500 to 2000 kWh	525	1%	\$354.22	\$342.38	(\$11.84)	-3.3%	24%	7%	17%	52%
2000 to 3000 kWh	364	0%	\$505.46	\$482.98	(\$22.48)	-4.4%	17%	5%	12%	65%
>= 3000 kWh	183	0%	\$994.93	\$938.19	(\$56.74)	-5.7%	9%	3%	6%	82%
Total	97,311	100%	\$66.47	\$68.77	\$2.30	3%	89%	5%	4%	2%

**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 C.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 no 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 no 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	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	4,480	1%	\$6.15	\$8.66	\$2.51	40.8%	100%	0%	0%	0%
25 to 50 kWh	2,306	1%	\$11.09	\$13.63	\$2.54	22.9%	100%	0%	0%	0%
50 to 75 kWh	2,450	1%	\$15.26	\$17.83	\$2.57	16.8%	100%	0%	0%	0%
75 to 100 kWh	2,857	1%	\$19.47	\$22.07	\$2.60	13.4%	99%	0%	0%	0%
100 to 150 kWh	8,619	3%	\$26.00	\$28.64	\$2.64	10.2%	99%	1%	0%	0%
150 to 200 kWh	13,494	4%	\$34.27	\$36.97	\$2.70	7.9%	98%	1%	1%	0%
200 to 250 kWh	18,162	6%	\$42.60	\$45.33	\$2.73	6.4%	96%	2%	1%	0%
250 to 300 kWh	21,695	7%	\$51.23	\$53.97	\$2.74	5.3%	93%	5%	2%	0%
300 to 350 kWh	23,494	7%	\$60.26	\$62.93	\$2.67	4.4%	87%	8%	4%	0%
350 to 400 kWh	24,616	8%	\$69.90	\$72.37	\$2.47	3.5%	79%	12%	7%	1%
400 to 450 kWh	24,126	7%	\$80.24	\$82.38	\$2.14	2.7%	72%	15%	11%	2%
450 to 500 kWh	22,448	7%	\$91.44	\$93.06	\$1.62	1.8%	65%	16%	16%	3%
500 to 600 kWh	38,890	12%	\$108.89	\$109.57	\$0.68	0.6%	57%	15%	22%	6%
600 to 700 kWh	30,687	9%	\$133.36	\$132.61	(\$0.75)	-0.6%	48%	14%	26%	11%
700 to 800 kWh	22,919	7%	\$158.01	\$155.77	(\$2.24)	-1.4%	42%	12%	27%	18%
800 to 900 kWh	17,070	5%	\$182.68	\$178.96	(\$3.72)	-2.0%	37%	11%	25%	26%
900 to 1000 kWh	12,315	4%	\$207.61	\$202.34	(\$5.27)	-2.5%	34%	10%	23%	33%
1000 to 1500 kWh	25,515	8%	\$266.87	\$257.95	(\$8.92)	-3.3%	27%	8%	19%	46%
1500 to 2000 kWh	5,162	2%	\$394.04	\$377.12	(\$16.92)	-4.3%	19%	6%	13%	62%
2000 to 3000 kWh	2,153	1%	\$558.26	\$530.72	(\$27.54)	-4.9%	14%	4%	10%	72%
>= 3000 kWh	647	0%	\$1,010.20	\$953.39	(\$56.81)	-5.6%	8%	2%	5%	85%
Total	324,105	100%	\$117.76	\$117.21	(\$0.55)	0%	64%	10%	14%	11%

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

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

ROIR Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2015 rates with no 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 no 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%	\$6.19	\$8.70	\$2.51	40.5%	100%	0%	0%	0%
25 to 50 kWh	2,097	1%	\$11.10	\$13.64	\$2.54	22.9%	100%	0%	0%	0%
50 to 75 kWh	2,129	1%	\$15.24	\$17.81	\$2.57	16.9%	100%	0%	0%	0%
75 to 100 kWh	2,320	1%	\$19.44	\$22.03	\$2.59	13.3%	99%	0%	0%	0%
100 to 150 kWh	6,210	2%	\$25.94	\$28.58	\$2.64	10.2%	99%	1%	0%	0%
150 to 200 kWh	9,126	3%	\$34.26	\$36.95	\$2.69	7.9%	98%	1%	1%	0%
200 to 250 kWh	12,351	5%	\$42.65	\$45.37	\$2.72	6.4%	96%	2%	1%	0%
250 to 300 kWh	15,307	6%	\$51.33	\$54.03	\$2.70	5.3%	92%	5%	2%	0%
300 to 350 kWh	17,539	7%	\$60.41	\$63.01	\$2.60	4.3%	86%	9%	5%	0%
350 to 400 kWh	19,313	7%	\$70.10	\$72.48	\$2.38	3.4%	78%	13%	8%	1%
400 to 450 kWh	19,675	8%	\$80.60	\$82.59	\$1.99	2.5%	70%	16%	12%	2%
450 to 500 kWh	18,847	7%	\$91.96	\$93.39	\$1.43	1.6%	63%	17%	17%	3%
500 to 600 kWh	33,609	13%	\$109.77	\$110.17	\$0.40	0.4%	55%	16%	23%	6%
600 to 700 kWh	26,873	10%	\$134.56	\$133.41	(\$1.15)	-0.9%	47%	14%	28%	12%
700 to 800 kWh	20,123	8%	\$159.40	\$156.67	(\$2.73)	-1.7%	41%	12%	28%	19%
800 to 900 kWh	14,726	6%	\$184.41	\$180.09	(\$4.32)	-2.3%	36%	11%	25%	28%
900 to 1000 kWh	10,522	4%	\$209.57	\$203.63	(\$5.94)	-2.8%	32%	10%	23%	36%
1000 to 1500 kWh	20,755	8%	\$268.63	\$258.89	(\$9.74)	-3.6%	26%	8%	18%	49%
1500 to 2000 kWh	3,928	2%	\$397.91	\$379.84	(\$18.07)	-4.5%	18%	5%	13%	64%
2000 to 3000 kWh	1,647	1%	\$563.23	\$534.47	(\$28.76)	-5.1%	13%	4%	9%	74%
>= 3000 kWh	520	0%	\$1,023.22	\$964.82	(\$58.40)	-5.7%	7%	2%	5%	85%
Total	261,619	100%	\$121.08	\$120.12	(\$0.95)	-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%	\$5.86	\$8.36	\$2.50	42.7%	100%	0%	0%	0%
25 to 50 kWh	209	0%	\$10.99	\$13.53	\$2.54	23.1%	100%	0%	0%	0%
50 to 75 kWh	321	1%	\$15.41	\$17.99	\$2.58	16.7%	100%	0%	0%	0%
75 to 100 kWh	537	1%	\$19.62	\$22.22	\$2.60	13.3%	100%	0%	0%	0%
100 to 150 kWh	2,409	4%	\$26.16	\$28.81	\$2.65	10.1%	99%	0%	0%	0%
150 to 200 kWh	4,368	7%	\$34.29	\$37.00	\$2.71	7.9%	99%	1%	0%	0%
200 to 250 kWh	5,811	9%	\$42.48	\$45.25	\$2.77	6.5%	97%	2%	1%	0%
250 to 300 kWh	6,388	10%	\$51.00	\$53.83	\$2.83	5.5%	94%	4%	2%	0%
300 to 350 kWh	5,955	10%	\$59.84	\$62.69	\$2.85	4.8%	90%	6%	4%	0%
350 to 400 kWh	5,303	8%	\$69.18	\$72.00	\$2.82	4.1%	85%	8%	6%	1%
400 to 450 kWh	4,451	7%	\$78.69	\$81.45	\$2.76	3.5%	80%	10%	9%	2%
450 to 500 kWh	3,601	6%	\$88.71	\$91.36	\$2.65	3.0%	75%	11%	11%	3%
500 to 600 kWh	5,281	8%	\$103.31	\$105.75	\$2.44	2.4%	69%	13%	14%	4%
600 to 700 kWh	3,814	6%	\$124.95	\$126.91	\$1.96	1.6%	60%	15%	19%	7%
700 to 800 kWh	2,796	4%	\$148.04	\$149.26	\$1.22	0.8%	52%	14%	23%	11%
800 to 900 kWh	2,344	4%	\$171.83	\$171.91	\$0.08	0.0%	46%	13%	25%	15%
900 to 1000 kWh	1,793	3%	\$196.08	\$194.76	(\$1.32)	-0.7%	42%	12%	26%	20%
1000 to 1500 kWh	4,760	8%	\$259.16	\$253.84	(\$5.32)	-2.1%	33%	10%	23%	35%
1500 to 2000 kWh	1,234	2%	\$381.69	\$368.46	(\$13.23)	-3.5%	23%	7%	16%	53%
2000 to 3000 kWh	506	1%	\$542.09	\$518.52	(\$23.57)	-4.3%	17%	5%	12%	66%
>= 3000 kWh	127	0%	\$956.87	\$906.57	(\$50.30)	-5.3%	10%	3%	7%	80%
Total	62,486	100%	\$103.86	\$105.01	\$1.15	1%	75%	8%	10%	7%

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

ATTACHMENT C.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 no 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 no 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	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%	\$6.22	\$8.74	\$2.52	40.5%	100%	0%	0%	0%
25 to 50 kWh	2,622	1%	\$11.57	\$14.15	\$2.58	22.3%	100%	0%	0%	0%
50 to 75 kWh	2,679	1%	\$16.12	\$18.75	\$2.63	16.3%	100%	0%	0%	0%
75 to 100 kWh	3,208	1%	\$20.56	\$23.25	\$2.69	13.1%	100%	0%	0%	0%
100 to 150 kWh	9,201	3%	\$27.58	\$30.35	\$2.77	10.0%	99%	0%	0%	0%
150 to 200 kWh	13,548	4%	\$36.36	\$39.23	\$2.87	7.9%	99%	1%	0%	0%
200 to 250 kWh	17,484	5%	\$45.27	\$48.24	\$2.97	6.6%	98%	2%	1%	0%
250 to 300 kWh	20,041	6%	\$54.39	\$57.44	\$3.05	5.6%	94%	4%	1%	0%
300 to 350 kWh	21,199	7%	\$63.85	\$66.91	\$3.06	4.8%	88%	9%	3%	0%
350 to 400 kWh	21,845	7%	\$74.08	\$77.01	\$2.93	4.0%	79%	13%	7%	0%
400 to 450 kWh	21,789	7%	\$85.32	\$87.93	\$2.61	3.1%	72%	16%	12%	1%
450 to 500 kWh	20,474	6%	\$97.41	\$99.50	\$2.09	2.1%	65%	16%	17%	2%
500 to 600 kWh	36,657	11%	\$116.29	\$117.39	\$1.10	0.9%	57%	15%	23%	5%
600 to 700 kWh	30,165	9%	\$142.38	\$141.99	(\$0.39)	-0.3%	48%	14%	26%	12%
700 to 800 kWh	23,759	7%	\$168.95	\$167.00	(\$1.95)	-1.2%	42%	12%	26%	20%
800 to 900 kWh	18,550	6%	\$195.66	\$192.12	(\$3.54)	-1.8%	37%	11%	25%	27%
900 to 1000 kWh	14,053	4%	\$222.29	\$217.15	(\$5.14)	-2.3%	33%	10%	23%	34%
1000 to 1500 kWh	31,247	10%	\$287.32	\$278.28	(\$9.04)	-3.1%	26%	8%	18%	47%
1500 to 2000 kWh	6,909	2%	\$422.35	\$405.23	(\$17.12)	-4.1%	18%	6%	13%	63%
2000 to 3000 kWh	2,813	1%	\$598.17	\$570.46	(\$27.71)	-4.6%	13%	4%	9%	73%
>= 3000 kWh	824	0%	\$1,088.95	\$1,031.68	(\$57.27)	-5.3%	7%	2%	5%	85%
Total	324,105	100%	\$133.98	\$133.24	(\$0.74)	-1%	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%	\$6.06	\$8.56	\$2.50	41.3%	100%	0%	0%	0%
25 to 50 kWh	2,292	1%	\$10.73	\$13.24	\$2.51	23.4%	100%	0%	0%	0%
50 to 75 kWh	2,557	1%	\$14.56	\$17.07	\$2.51	17.2%	100%	0%	0%	0%
75 to 100 kWh	3,269	1%	\$18.39	\$20.91	\$2.52	13.7%	100%	0%	0%	0%
100 to 150 kWh	9,945	3%	\$24.40	\$26.92	\$2.52	10.3%	99%	1%	0%	0%
150 to 200 kWh	15,146	5%	\$32.02	\$34.54	\$2.52	7.9%	99%	1%	0%	0%
200 to 250 kWh	20,437	6%	\$39.65	\$42.17	\$2.52	6.4%	98%	1%	1%	0%
250 to 300 kWh	23,665	7%	\$47.36	\$49.87	\$2.51	5.3%	96%	3%	1%	0%
300 to 350 kWh	26,101	8%	\$55.27	\$57.73	\$2.46	4.5%	90%	8%	2%	0%
350 to 400 kWh	26,161	8%	\$63.77	\$66.06	\$2.29	3.6%	81%	14%	5%	0%
400 to 450 kWh	25,487	8%	\$73.51	\$75.37	\$1.86	2.5%	73%	16%	10%	0%
450 to 500 kWh	22,971	7%	\$84.13	\$85.38	\$1.25	1.5%	66%	16%	17%	1%
500 to 600 kWh	38,585	12%	\$100.31	\$100.57	\$0.26	0.3%	57%	15%	25%	2%
600 to 700 kWh	28,798	9%	\$122.62	\$121.52	(\$1.10)	-0.9%	49%	14%	30%	8%
700 to 800 kWh	20,765	6%	\$145.05	\$142.61	(\$2.44)	-1.7%	43%	12%	27%	18%
800 to 900 kWh	14,630	5%	\$167.60	\$163.77	(\$3.83)	-2.3%	38%	11%	25%	26%
900 to 1000 kWh	10,396	3%	\$189.96	\$184.73	(\$5.23)	-2.8%	34%	10%	23%	32%
1000 to 1500 kWh	21,508	7%	\$243.06	\$234.59	(\$8.47)	-3.5%	29%	9%	20%	43%
1500 to 2000 kWh	4,485	1%	\$358.64	\$342.66	(\$15.98)	-4.5%	21%	6%	15%	58%
2000 to 3000 kWh	1,930	1%	\$511.10	\$484.24	(\$26.86)	-5.3%	15%	4%	10%	70%
>= 3000 kWh	566	0%	\$916.12	\$860.43	(\$55.69)	-6.1%	8%	2%	6%	84%
Total	324,105	100%	\$101.53	\$101.18	(\$0.35)	0%	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 C.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 no 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 no 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%	\$6.27	\$8.79	\$2.52	40.2%	100%	0%	0%	0%
25 to 50 kWh	2,378	1%	\$11.56	\$14.14	\$2.58	22.3%	100%	0%	0%	0%
50 to 75 kWh	2,282	1%	\$16.09	\$18.72	\$2.63	16.3%	100%	0%	0%	0%
75 to 100 kWh	2,496	1%	\$20.51	\$23.20	\$2.69	13.1%	100%	0%	0%	0%
100 to 150 kWh	6,470	2%	\$27.50	\$30.26	\$2.76	10.0%	100%	0%	0%	0%
150 to 200 kWh	9,042	3%	\$36.36	\$39.23	\$2.87	7.9%	99%	1%	0%	0%
200 to 250 kWh	11,986	5%	\$45.31	\$48.27	\$2.96	6.5%	98%	1%	1%	0%
250 to 300 kWh	14,181	5%	\$54.39	\$57.41	\$3.02	5.6%	95%	4%	1%	0%
300 to 350 kWh	15,795	6%	\$63.84	\$66.85	\$3.01	4.7%	89%	8%	3%	0%
350 to 400 kWh	16,898	6%	\$74.00	\$76.85	\$2.85	3.9%	80%	13%	6%	0%
400 to 450 kWh	17,408	7%	\$85.32	\$87.79	\$2.47	2.9%	72%	16%	11%	1%
450 to 500 kWh	16,792	6%	\$97.46	\$99.37	\$1.91	2.0%	65%	16%	16%	2%
500 to 600 kWh	30,855	12%	\$116.44	\$117.33	\$0.89	0.8%	57%	15%	22%	5%
600 to 700 kWh	25,910	10%	\$142.47	\$141.89	(\$0.58)	-0.4%	48%	14%	26%	12%
700 to 800 kWh	20,679	8%	\$169.05	\$166.90	(\$2.15)	-1.3%	42%	12%	26%	20%
800 to 900 kWh	16,182	6%	\$195.77	\$192.03	(\$3.74)	-1.9%	37%	11%	25%	27%
900 to 1000 kWh	12,246	5%	\$222.36	\$217.02	(\$5.34)	-2.4%	33%	10%	23%	34%
1000 to 1500 kWh	26,876	10%	\$286.99	\$277.77	(\$9.22)	-3.2%	26%	8%	18%	47%
1500 to 2000 kWh	5,720	2%	\$422.28	\$404.91	(\$17.37)	-4.1%	19%	6%	13%	63%
2000 to 3000 kWh	2,323	1%	\$598.45	\$570.47	(\$27.98)	-4.7%	13%	4%	9%	73%
>= 3000 kWh	675	0%	\$1,097.57	\$1,039.52	(\$58.05)	-5.3%	7%	2%	5%	85%
Total	261,619	100%	\$138.66	\$137.56	(\$1.09)	-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%	\$6.09	\$8.59	\$2.50	41.1%	100%	0%	0%	0%
25 to 50 kWh	2,053	1%	\$10.73	\$13.24	\$2.51	23.4%	100%	0%	0%	0%
50 to 75 kWh	2,175	1%	\$14.53	\$17.04	\$2.51	17.3%	100%	0%	0%	0%
75 to 100 kWh	2,547	1%	\$18.39	\$20.90	\$2.51	13.6%	100%	0%	0%	0%
100 to 150 kWh	6,993	3%	\$24.36	\$26.88	\$2.52	10.3%	99%	1%	0%	0%
150 to 200 kWh	10,336	4%	\$32.02	\$34.54	\$2.52	7.9%	98%	1%	1%	0%
200 to 250 kWh	14,255	5%	\$39.70	\$42.21	\$2.51	6.3%	97%	2%	1%	0%
250 to 300 kWh	17,246	7%	\$47.49	\$49.98	\$2.49	5.2%	94%	4%	1%	0%
300 to 350 kWh	20,212	8%	\$55.43	\$57.86	\$2.43	4.4%	87%	10%	2%	0%
350 to 400 kWh	21,246	8%	\$64.10	\$66.31	\$2.21	3.4%	77%	17%	6%	0%
400 to 450 kWh	21,346	8%	\$74.17	\$75.89	\$1.72	2.3%	69%	19%	12%	0%
450 to 500 kWh	19,799	8%	\$85.13	\$86.14	\$1.01	1.2%	62%	18%	20%	1%
500 to 600 kWh	33,799	13%	\$101.82	\$101.70	(\$0.12)	-0.1%	54%	16%	28%	2%
600 to 700 kWh	25,414	10%	\$124.67	\$122.96	(\$1.71)	-1.4%	46%	14%	32%	9%
700 to 800 kWh	18,044	7%	\$147.69	\$144.37	(\$3.32)	-2.2%	39%	12%	28%	20%
800 to 900 kWh	12,474	5%	\$170.73	\$165.80	(\$4.93)	-2.9%	35%	10%	24%	30%
900 to 1000 kWh	8,628	3%	\$193.66	\$187.12	(\$6.54)	-3.4%	31%	9%	22%	38%
1000 to 1500 kWh	16,337	6%	\$246.93	\$236.66	(\$10.27)	-4.2%	25%	7%	18%	50%
1500 to 2000 kWh	3,000	1%	\$366.17	\$347.54	(\$18.63)	-5.1%	17%	5%	12%	65%
2000 to 3000 kWh	1,348	1%	\$520.17	\$490.74	(\$29.43)	-5.7%	12%	4%	9%	75%
>= 3000 kWh	433	0%	\$937.39	\$878.71	(\$58.68)	-6.3%	7%	2%	5%	86%
Total	261,619	100%	\$103.50	\$102.69	(\$0.81)	-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 C.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Non-Care, Inland, 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%	\$5.87	\$8.38	\$2.51	42.8%	100%	0%	0%	0%
25 to 50 kWh	244	0%	\$11.67	\$14.26	\$2.59	22.2%	100%	0%	0%	0%
50 to 75 kWh	397	1%	\$16.29	\$18.93	\$2.64	16.2%	100%	0%	0%	0%
75 to 100 kWh	712	1%	\$20.74	\$23.43	\$2.69	13.0%	100%	0%	0%	0%
100 to 150 kWh	2,731	4%	\$27.76	\$30.54	\$2.78	10.0%	99%	0%	0%	0%
150 to 200 kWh	4,506	7%	\$36.36	\$39.24	\$2.88	7.9%	99%	1%	0%	0%
200 to 250 kWh	5,498	9%	\$45.18	\$48.17	\$2.99	6.6%	97%	2%	1%	0%
250 to 300 kWh	5,860	9%	\$54.39	\$57.50	\$3.11	5.7%	92%	6%	2%	0%
300 to 350 kWh	5,404	9%	\$63.89	\$67.11	\$3.22	5.0%	85%	10%	5%	0%
350 to 400 kWh	4,947	8%	\$74.34	\$77.57	\$3.23	4.3%	77%	14%	9%	1%
400 to 450 kWh	4,381	7%	\$85.33	\$88.52	\$3.19	3.7%	70%	16%	14%	1%
450 to 500 kWh	3,682	6%	\$97.20	\$100.10	\$2.90	3.0%	63%	16%	19%	2%
500 to 600 kWh	5,802	9%	\$115.52	\$117.67	\$2.15	1.9%	55%	15%	24%	5%
600 to 700 kWh	4,255	7%	\$141.82	\$142.65	\$0.83	0.6%	47%	14%	28%	11%
700 to 800 kWh	3,080	5%	\$168.31	\$167.64	(\$0.67)	-0.4%	41%	12%	27%	20%
800 to 900 kWh	2,368	4%	\$194.92	\$192.70	(\$2.22)	-1.1%	36%	11%	25%	28%
900 to 1000 kWh	1,807	3%	\$221.82	\$217.98	(\$3.84)	-1.7%	32%	10%	22%	36%
1000 to 1500 kWh	4,371	7%	\$289.32	\$281.43	(\$7.89)	-2.7%	25%	8%	18%	49%
1500 to 2000 kWh	1,189	2%	\$422.70	\$406.78	(\$15.92)	-3.8%	18%	5%	13%	64%
2000 to 3000 kWh	490	1%	\$596.83	\$570.44	(\$26.39)	-4.4%	13%	4%	9%	74%
>= 3000 kWh	149	0%	\$1,049.89	\$996.19	(\$53.70)	-5.1%	8%	2%	5%	85%
Total	62,486	100%	\$114.42	\$115.15	\$0.73	1%	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%	\$5.83	\$8.33	\$2.50	42.9%	100%	0%	0%	0%
25 to 50 kWh	239	0%	\$10.77	\$13.28	\$2.51	23.3%	100%	0%	0%	0%
50 to 75 kWh	382	1%	\$14.68	\$17.20	\$2.52	17.2%	100%	0%	0%	0%
75 to 100 kWh	722	1%	\$18.42	\$20.94	\$2.52	13.7%	100%	0%	0%	0%
100 to 150 kWh	2,952	5%	\$24.48	\$27.01	\$2.53	10.3%	100%	0%	0%	0%
150 to 200 kWh	4,810	8%	\$32.00	\$34.54	\$2.54	7.9%	100%	0%	0%	0%
200 to 250 kWh	6,182	10%	\$39.52	\$42.07	\$2.55	6.5%	100%	0%	0%	0%
250 to 300 kWh	6,419	10%	\$47.03	\$49.59	\$2.56	5.4%	99%	0%	0%	0%
300 to 350 kWh	5,889	9%	\$54.70	\$57.28	\$2.58	4.7%	99%	1%	0%	0%
350 to 400 kWh	4,915	8%	\$62.39	\$64.99	\$2.60	4.2%	98%	2%	0%	0%
400 to 450 kWh	4,141	7%	\$70.09	\$72.73	\$2.64	3.8%	96%	4%	1%	0%
450 to 500 kWh	3,172	5%	\$77.92	\$80.62	\$2.70	3.5%	92%	6%	1%	0%
500 to 600 kWh	4,786	8%	\$89.66	\$92.58	\$2.92	3.3%	84%	12%	4%	0%
600 to 700 kWh	3,384	5%	\$107.29	\$110.72	\$3.43	3.2%	73%	17%	9%	0%
700 to 800 kWh	2,721	4%	\$127.56	\$130.97	\$3.41	2.7%	64%	17%	18%	1%
800 to 900 kWh	2,156	3%	\$149.49	\$152.00	\$2.51	1.7%	57%	16%	25%	2%
900 to 1000 kWh	1,768	3%	\$171.88	\$173.03	\$1.15	0.7%	51%	15%	30%	5%
1000 to 1500 kWh	5,171	8%	\$230.84	\$228.04	(\$2.80)	-1.2%	40%	12%	28%	20%
1500 to 2000 kWh	1,485	2%	\$343.43	\$332.81	(\$10.62)	-3.1%	29%	9%	20%	43%
2000 to 3000 kWh	582	1%	\$490.09	\$469.20	(\$20.89)	-4.3%	21%	6%	14%	59%
>= 3000 kWh	133	0%	\$846.87	\$800.93	(\$45.94)	-5.4%	12%	4%	9%	75%
Total	62,486	100%	\$93.30	\$94.86	\$1.56	2%	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 C.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 no 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 no 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%	\$6.06	\$8.56	\$2.50	41.3%	100%	0%	0%	0%
25 to 50 kWh	256	2%	\$11.04	\$13.59	\$2.55	23.1%	100%	0%	0%	0%
50 to 75 kWh	255	2%	\$15.40	\$17.97	\$2.57	16.7%	100%	0%	0%	0%
75 to 100 kWh	220	2%	\$19.47	\$22.07	\$2.60	13.4%	99%	0%	0%	0%
100 to 150 kWh	417	4%	\$25.58	\$28.22	\$2.64	10.3%	99%	1%	0%	0%
150 to 200 kWh	349	3%	\$34.18	\$36.87	\$2.69	7.9%	98%	1%	0%	0%
200 to 250 kWh	281	3%	\$42.45	\$45.14	\$2.69	6.3%	97%	1%	1%	1%
250 to 300 kWh	317	3%	\$50.74	\$53.48	\$2.74	5.4%	96%	2%	1%	0%
300 to 350 kWh	348	3%	\$59.22	\$61.98	\$2.76	4.7%	94%	4%	2%	0%
350 to 400 kWh	361	3%	\$68.35	\$71.04	\$2.69	3.9%	91%	5%	3%	1%
400 to 450 kWh	396	4%	\$77.01	\$79.68	\$2.67	3.5%	88%	7%	4%	0%
450 to 500 kWh	453	4%	\$86.74	\$89.21	\$2.47	2.8%	84%	9%	6%	1%
500 to 600 kWh	881	8%	\$101.39	\$103.57	\$2.18	2.2%	78%	11%	9%	2%
600 to 700 kWh	906	9%	\$122.12	\$123.58	\$1.46	1.2%	70%	13%	14%	3%
700 to 800 kWh	860	8%	\$144.39	\$144.98	\$0.59	0.4%	63%	14%	17%	6%
800 to 900 kWh	751	7%	\$166.68	\$166.28	(\$0.40)	-0.2%	58%	14%	20%	8%
900 to 1000 kWh	611	6%	\$188.89	\$187.53	(\$1.36)	-0.7%	53%	13%	21%	12%
1000 to 1500 kWh	1,593	15%	\$246.00	\$241.81	(\$4.19)	-1.7%	44%	12%	23%	21%
1500 to 2000 kWh	373	4%	\$367.81	\$356.41	(\$11.40)	-3.1%	32%	10%	21%	37%
2000 to 3000 kWh	119	1%	\$535.54	\$512.97	(\$22.57)	-4.2%	22%	7%	16%	56%
>= 3000 kWh	30	0%	\$1,038.12	\$983.36	(\$54.76)	-5.3%	12%	4%	9%	76%
Total	10,377	100%	\$131.93	\$131.79	(\$0.14)	0%	72%	9%	11%	8%

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

ATTACHMENT C.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 no 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 no 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%	\$6.07	\$8.58	\$2.51	41.4%	100%	0%	0%	0%
25 to 50 kWh	188	3%	\$11.17	\$13.72	\$2.55	22.8%	100%	0%	0%	0%
50 to 75 kWh	162	3%	\$15.56	\$18.13	\$2.57	16.5%	100%	0%	0%	0%
75 to 100 kWh	143	2%	\$19.45	\$22.05	\$2.60	13.4%	99%	0%	0%	0%
100 to 150 kWh	253	4%	\$25.59	\$28.22	\$2.63	10.3%	99%	1%	0%	0%
150 to 200 kWh	222	4%	\$34.23	\$36.91	\$2.68	7.8%	98%	1%	1%	0%
200 to 250 kWh	192	3%	\$42.57	\$45.25	\$2.68	6.3%	96%	2%	2%	1%
250 to 300 kWh	194	3%	\$51.06	\$53.77	\$2.71	5.3%	95%	3%	2%	1%
300 to 350 kWh	221	4%	\$59.74	\$62.44	\$2.70	4.5%	92%	5%	3%	0%
350 to 400 kWh	250	4%	\$68.91	\$71.53	\$2.62	3.8%	88%	7%	4%	1%
400 to 450 kWh	265	4%	\$77.87	\$80.41	\$2.54	3.3%	85%	9%	6%	1%
450 to 500 kWh	302	5%	\$87.92	\$90.15	\$2.23	2.5%	78%	12%	9%	2%
500 to 600 kWh	566	9%	\$103.84	\$105.58	\$1.74	1.7%	71%	15%	13%	2%
600 to 700 kWh	586	9%	\$125.64	\$126.35	\$0.71	0.6%	61%	16%	18%	4%
700 to 800 kWh	524	8%	\$150.51	\$149.77	(\$0.74)	-0.5%	53%	15%	23%	8%
800 to 900 kWh	434	7%	\$175.20	\$172.94	(\$2.26)	-1.3%	47%	14%	26%	13%
900 to 1000 kWh	328	5%	\$200.33	\$196.46	(\$3.87)	-1.9%	42%	12%	27%	19%
1000 to 1500 kWh	784	12%	\$258.57	\$251.01	(\$7.56)	-2.9%	34%	10%	24%	32%
1500 to 2000 kWh	164	3%	\$383.43	\$367.81	(\$15.62)	-4.1%	24%	7%	17%	52%
2000 to 3000 kWh	59	1%	\$562.22	\$535.09	(\$27.13)	-4.8%	17%	5%	12%	67%
>= 3000 kWh	14	0%	\$1,063.51	\$1,003.94	(\$59.57)	-5.6%	9%	3%	6%	82%
Total	6,276	100%	\$125.31	\$124.52	(\$0.79)	-1%	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%	\$6.02	\$8.52	\$2.50	41.5%	100%	0%	0%	0%
25 to 50 kWh	68	2%	\$10.69	\$13.23	\$2.54	23.8%	100%	0%	0%	0%
50 to 75 kWh	93	2%	\$15.12	\$17.69	\$2.57	17.0%	100%	0%	0%	0%
75 to 100 kWh	77	2%	\$19.49	\$22.10	\$2.61	13.4%	100%	0%	0%	0%
100 to 150 kWh	164	4%	\$25.57	\$28.22	\$2.65	10.4%	100%	0%	0%	0%
150 to 200 kWh	127	3%	\$34.09	\$36.79	\$2.70	7.9%	100%	0%	0%	0%
200 to 250 kWh	89	2%	\$42.18	\$44.92	\$2.74	6.5%	99%	0%	1%	0%
250 to 300 kWh	123	3%	\$50.24	\$53.03	\$2.79	5.6%	98%	1%	1%	0%
300 to 350 kWh	127	3%	\$58.33	\$61.18	\$2.85	4.9%	98%	1%	0%	0%
350 to 400 kWh	111	3%	\$67.08	\$69.96	\$2.88	4.3%	97%	2%	1%	0%
400 to 450 kWh	131	3%	\$75.27	\$78.19	\$2.92	3.9%	96%	3%	1%	0%
450 to 500 kWh	151	4%	\$84.38	\$87.33	\$2.95	3.5%	95%	3%	2%	0%
500 to 600 kWh	315	8%	\$97.00	\$99.96	\$2.96	3.1%	91%	6%	3%	0%
600 to 700 kWh	320	8%	\$115.67	\$118.52	\$2.85	2.5%	85%	9%	5%	1%
700 to 800 kWh	336	8%	\$134.85	\$137.50	\$2.65	2.0%	79%	12%	8%	1%
800 to 900 kWh	317	8%	\$155.02	\$157.16	\$2.14	1.4%	72%	13%	12%	2%
900 to 1000 kWh	283	7%	\$175.63	\$177.18	\$1.55	0.9%	66%	15%	15%	4%
1000 to 1500 kWh	809	20%	\$233.82	\$232.90	(\$0.92)	-0.4%	54%	15%	22%	9%
1500 to 2000 kWh	209	5%	\$355.56	\$347.47	(\$8.09)	-2.3%	38%	11%	25%	26%
2000 to 3000 kWh	60	1%	\$509.29	\$491.22	(\$18.07)	-3.5%	28%	8%	19%	44%
>= 3000 kWh	16	0%	\$1,015.90	\$965.36	(\$50.54)	-5.0%	15%	4%	10%	70%
Total	4,101	100%	\$142.06	\$142.91	\$0.84	1%	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 C.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 no 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 no 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%	\$5.98	\$8.50	\$2.52	42.1%	100%	0%	0%	0%
25 to 50 kWh	254	2%	\$11.68	\$14.26	\$2.58	22.1%	100%	0%	0%	0%
50 to 75 kWh	253	2%	\$16.09	\$18.72	\$2.63	16.3%	100%	0%	0%	0%
75 to 100 kWh	226	2%	\$20.54	\$23.23	\$2.69	13.1%	100%	0%	0%	0%
100 to 150 kWh	445	4%	\$27.00	\$29.77	\$2.77	10.3%	100%	0%	0%	0%
150 to 200 kWh	364	4%	\$36.24	\$39.11	\$2.87	7.9%	100%	0%	0%	0%
200 to 250 kWh	312	3%	\$44.96	\$47.92	\$2.96	6.6%	99%	1%	0%	0%
250 to 300 kWh	351	3%	\$54.01	\$57.07	\$3.06	5.7%	98%	1%	1%	0%
300 to 350 kWh	384	4%	\$62.85	\$66.01	\$3.16	5.0%	97%	2%	1%	0%
350 to 400 kWh	345	3%	\$72.47	\$75.66	\$3.19	4.4%	95%	4%	2%	0%
400 to 450 kWh	361	3%	\$81.63	\$84.86	\$3.23	4.0%	91%	7%	2%	0%
450 to 500 kWh	395	4%	\$91.99	\$95.10	\$3.11	3.4%	85%	10%	5%	0%
500 to 600 kWh	830	8%	\$107.53	\$110.39	\$2.86	2.7%	77%	14%	8%	1%
600 to 700 kWh	813	8%	\$130.29	\$132.43	\$2.14	1.6%	67%	16%	15%	1%
700 to 800 kWh	791	8%	\$155.01	\$155.97	\$0.96	0.6%	59%	16%	21%	4%
800 to 900 kWh	687	7%	\$180.99	\$180.67	(\$0.32)	-0.2%	52%	15%	25%	8%
900 to 1000 kWh	590	6%	\$206.91	\$205.12	(\$1.79)	-0.9%	47%	14%	26%	13%
1000 to 1500 kWh	1,694	16%	\$273.31	\$267.63	(\$5.68)	-2.1%	37%	11%	25%	27%
1500 to 2000 kWh	469	5%	\$406.00	\$392.42	(\$13.58)	-3.3%	27%	8%	19%	47%
2000 to 3000 kWh	143	1%	\$583.44	\$559.11	(\$24.33)	-4.2%	19%	6%	13%	62%
>= 3000 kWh	40	0%	\$1,095.83	\$1,040.73	(\$55.10)	-5.0%	11%	3%	7%	79%
Total	10,377	100%	\$147.77	\$147.24	(\$0.54)	0%	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%	\$6.00	\$8.50	\$2.50	41.7%	100%	0%	0%	0%
25 to 50 kWh	269	3%	\$10.54	\$13.04	\$2.50	23.7%	100%	0%	0%	0%
50 to 75 kWh	263	3%	\$14.47	\$16.99	\$2.52	17.4%	100%	0%	0%	0%
75 to 100 kWh	243	2%	\$18.29	\$20.81	\$2.52	13.8%	100%	0%	0%	0%
100 to 150 kWh	392	4%	\$23.94	\$26.46	\$2.52	10.5%	99%	1%	0%	0%
150 to 200 kWh	330	3%	\$31.86	\$34.38	\$2.52	7.9%	98%	1%	0%	0%
200 to 250 kWh	295	3%	\$39.49	\$42.02	\$2.53	6.4%	99%	1%	0%	0%
250 to 300 kWh	327	3%	\$47.51	\$49.99	\$2.48	5.2%	96%	2%	1%	0%
300 to 350 kWh	359	3%	\$55.29	\$57.78	\$2.49	4.5%	96%	2%	1%	0%
350 to 400 kWh	393	4%	\$62.79	\$65.28	\$2.49	4.0%	95%	4%	1%	0%
400 to 450 kWh	457	4%	\$71.07	\$73.43	\$2.36	3.3%	90%	7%	3%	1%
450 to 500 kWh	510	5%	\$79.01	\$81.37	\$2.36	3.0%	86%	10%	3%	0%
500 to 600 kWh	928	9%	\$92.85	\$94.77	\$1.92	2.1%	80%	13%	7%	0%
600 to 700 kWh	915	9%	\$112.15	\$113.16	\$1.01	0.9%	72%	12%	15%	1%
700 to 800 kWh	793	8%	\$131.26	\$131.49	\$0.23	0.2%	68%	11%	18%	2%
800 to 900 kWh	662	6%	\$150.67	\$150.16	(\$0.51)	-0.3%	64%	12%	19%	5%
900 to 1000 kWh	591	6%	\$167.72	\$167.07	(\$0.65)	-0.4%	62%	13%	17%	8%
1000 to 1500 kWh	1,462	14%	\$219.19	\$216.82	(\$2.37)	-1.1%	52%	14%	20%	14%
1500 to 2000 kWh	381	4%	\$323.65	\$315.47	(\$8.18)	-2.5%	40%	12%	25%	23%
2000 to 3000 kWh	123	1%	\$477.53	\$458.18	(\$19.35)	-4.1%	28%	8%	19%	45%
>= 3000 kWh	35	0%	\$885.73	\$837.83	(\$47.90)	-5.4%	11%	5%	11%	69%
Total	10,377	100%	\$116.08	\$116.34	\$0.25	0%	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 C.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 no 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 no 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%	\$6.03	\$8.54	\$2.51	41.6%	100%	0%	0%	0%
25 to 50 kWh	163	3%	\$11.71	\$14.29	\$2.58	22.0%	100%	0%	0%	0%
50 to 75 kWh	177	3%	\$16.04	\$18.67	\$2.63	16.4%	100%	0%	0%	0%
75 to 100 kWh	139	2%	\$20.45	\$23.14	\$2.69	13.2%	100%	0%	0%	0%
100 to 150 kWh	266	4%	\$26.86	\$29.62	\$2.76	10.3%	99%	0%	0%	0%
150 to 200 kWh	221	4%	\$36.04	\$38.91	\$2.87	8.0%	100%	0%	0%	0%
200 to 250 kWh	193	3%	\$45.06	\$48.01	\$2.95	6.5%	99%	1%	1%	0%
250 to 300 kWh	225	4%	\$54.04	\$57.09	\$3.05	5.6%	98%	1%	1%	0%
300 to 350 kWh	233	4%	\$62.84	\$65.98	\$3.14	5.0%	97%	3%	1%	0%
350 to 400 kWh	202	3%	\$72.81	\$75.95	\$3.14	4.3%	93%	5%	2%	0%
400 to 450 kWh	212	3%	\$82.02	\$85.17	\$3.15	3.8%	88%	9%	3%	0%
450 to 500 kWh	242	4%	\$92.89	\$95.77	\$2.88	3.1%	80%	12%	6%	1%
500 to 600 kWh	498	8%	\$109.29	\$111.68	\$2.39	2.2%	72%	15%	12%	1%
600 to 700 kWh	487	8%	\$133.65	\$134.93	\$1.28	1.0%	62%	16%	20%	2%
700 to 800 kWh	498	8%	\$158.62	\$158.55	(\$0.07)	0.0%	55%	15%	24%	6%
800 to 900 kWh	392	6%	\$185.64	\$184.01	(\$1.63)	-0.9%	48%	14%	26%	12%
900 to 1000 kWh	344	5%	\$211.78	\$208.62	(\$3.16)	-1.5%	43%	13%	26%	18%
1000 to 1500 kWh	977	16%	\$278.95	\$271.79	(\$7.16)	-2.6%	34%	10%	23%	33%
1500 to 2000 kWh	258	4%	\$410.39	\$395.33	(\$15.06)	-3.7%	24%	7%	17%	51%
2000 to 3000 kWh	82	1%	\$596.02	\$569.77	(\$26.25)	-4.4%	17%	5%	12%	66%
>= 3000 kWh	22	0%	\$1,078.25	\$1,022.96	(\$55.29)	-5.1%	10%	3%	7%	80%
Total	6,276	100%	\$145.09	\$144.06	(\$1.03)	-1%	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%	\$6.03	\$8.53	\$2.50	41.5%	100%	0%	0%	0%
25 to 50 kWh	186	3%	\$10.51	\$13.01	\$2.50	23.8%	100%	0%	0%	0%
50 to 75 kWh	185	3%	\$14.53	\$17.04	\$2.51	17.3%	100%	0%	0%	0%
75 to 100 kWh	153	2%	\$18.30	\$20.81	\$2.51	13.7%	100%	0%	0%	0%
100 to 150 kWh	245	4%	\$23.98	\$26.51	\$2.53	10.6%	99%	1%	0%	0%
150 to 200 kWh	217	3%	\$31.93	\$34.44	\$2.51	7.9%	98%	2%	1%	0%
200 to 250 kWh	188	3%	\$39.44	\$41.97	\$2.53	6.4%	98%	2%	1%	0%
250 to 300 kWh	230	4%	\$47.52	\$49.96	\$2.44	5.1%	95%	3%	2%	0%
300 to 350 kWh	241	4%	\$55.47	\$57.91	\$2.44	4.4%	95%	3%	2%	0%
350 to 400 kWh	283	5%	\$62.98	\$65.44	\$2.46	3.9%	93%	5%	2%	0%
400 to 450 kWh	331	5%	\$71.40	\$73.68	\$2.28	3.2%	86%	9%	3%	1%
450 to 500 kWh	351	6%	\$79.38	\$81.63	\$2.25	2.8%	81%	14%	4%	0%
500 to 600 kWh	628	10%	\$94.18	\$95.76	\$1.58	1.7%	71%	18%	11%	1%
600 to 700 kWh	624	10%	\$115.63	\$115.88	\$0.25	0.2%	60%	17%	21%	1%
700 to 800 kWh	492	8%	\$138.19	\$136.91	(\$1.28)	-0.9%	53%	15%	29%	3%
800 to 900 kWh	386	6%	\$160.77	\$157.94	(\$2.83)	-1.8%	47%	14%	31%	8%
900 to 1000 kWh	290	5%	\$183.59	\$179.17	(\$4.42)	-2.4%	42%	12%	30%	16%
1000 to 1500 kWh	599	10%	\$239.22	\$230.92	(\$8.30)	-3.5%	33%	10%	23%	34%
1500 to 2000 kWh	123	2%	\$354.59	\$338.21	(\$16.38)	-4.6%	23%	7%	16%	53%
2000 to 3000 kWh	47	1%	\$508.06	\$480.92	(\$27.14)	-5.3%	17%	5%	12%	66%
>= 3000 kWh	13	0%	\$985.02	\$924.46	(\$60.56)	-6.1%	9%	3%	6%	82%
Total	6,276	100%	\$105.52	\$104.98	(\$0.54)	-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 C.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 no 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 no 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	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%	\$5.88	\$8.39	\$2.51	42.7%	100%	0%	0%	0%
25 to 50 kWh	91	2%	\$11.61	\$14.19	\$2.58	22.2%	100%	0%	0%	0%
50 to 75 kWh	76	2%	\$16.20	\$18.83	\$2.63	16.2%	100%	0%	0%	0%
75 to 100 kWh	87	2%	\$20.69	\$23.38	\$2.69	13.0%	100%	0%	0%	0%
100 to 150 kWh	179	4%	\$27.22	\$29.98	\$2.76	10.1%	100%	0%	0%	0%
150 to 200 kWh	143	3%	\$36.53	\$39.41	\$2.88	7.9%	100%	0%	0%	0%
200 to 250 kWh	119	3%	\$44.80	\$47.78	\$2.98	6.7%	99%	1%	0%	0%
250 to 300 kWh	126	3%	\$53.95	\$57.04	\$3.09	5.7%	99%	1%	0%	0%
300 to 350 kWh	151	4%	\$62.88	\$66.06	\$3.18	5.1%	98%	1%	0%	0%
350 to 400 kWh	143	3%	\$71.99	\$75.25	\$3.26	4.5%	97%	2%	1%	0%
400 to 450 kWh	149	4%	\$81.07	\$84.42	\$3.35	4.1%	95%	3%	1%	0%
450 to 500 kWh	153	4%	\$90.58	\$94.02	\$3.44	3.8%	92%	6%	2%	0%
500 to 600 kWh	332	8%	\$104.90	\$108.45	\$3.55	3.4%	86%	11%	3%	0%
600 to 700 kWh	326	8%	\$125.26	\$128.70	\$3.44	2.7%	75%	16%	9%	0%
700 to 800 kWh	293	7%	\$148.88	\$151.58	\$2.70	1.8%	66%	17%	16%	1%
800 to 900 kWh	295	7%	\$174.82	\$176.24	\$1.42	0.8%	58%	16%	23%	3%
900 to 1000 kWh	246	6%	\$200.11	\$200.22	\$0.11	0.1%	52%	15%	27%	5%
1000 to 1500 kWh	717	17%	\$265.62	\$261.96	(\$3.66)	-1.4%	42%	12%	27%	19%
1500 to 2000 kWh	211	5%	\$400.63	\$388.86	(\$11.77)	-2.9%	29%	9%	20%	42%
2000 to 3000 kWh	61	1%	\$566.52	\$544.78	(\$21.74)	-3.8%	22%	6%	15%	57%
>= 3000 kWh	18	0%	\$1,117.32	\$1,062.44	(\$54.88)	-4.9%	11%	3%	8%	77%
Total	4,101	100%	\$151.88	\$152.09	\$0.21	0%	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%	\$5.92	\$8.42	\$2.50	42.2%	100%	0%	0%	0%
25 to 50 kWh	83	2%	\$10.60	\$13.11	\$2.51	23.7%	100%	0%	0%	0%
50 to 75 kWh	78	2%	\$14.35	\$16.86	\$2.51	17.5%	100%	0%	0%	0%
75 to 100 kWh	90	2%	\$18.28	\$20.80	\$2.52	13.8%	100%	0%	0%	0%
100 to 150 kWh	147	4%	\$23.86	\$26.39	\$2.53	10.6%	100%	0%	0%	0%
150 to 200 kWh	113	3%	\$31.71	\$34.25	\$2.54	8.0%	100%	0%	0%	0%
200 to 250 kWh	107	3%	\$39.57	\$42.12	\$2.55	6.4%	100%	0%	0%	0%
250 to 300 kWh	97	2%	\$47.50	\$50.06	\$2.56	5.4%	100%	0%	0%	0%
300 to 350 kWh	118	3%	\$54.94	\$57.50	\$2.56	4.7%	100%	0%	0%	0%
350 to 400 kWh	110	3%	\$62.28	\$64.87	\$2.59	4.2%	99%	1%	0%	0%
400 to 450 kWh	126	3%	\$70.20	\$72.77	\$2.57	3.7%	99%	1%	1%	0%
450 to 500 kWh	159	4%	\$78.21	\$80.80	\$2.59	3.3%	98%	1%	1%	0%
500 to 600 kWh	300	7%	\$90.08	\$92.68	\$2.60	2.9%	98%	1%	1%	0%
600 to 700 kWh	291	7%	\$104.69	\$107.32	\$2.63	2.5%	97%	2%	1%	0%
700 to 800 kWh	301	7%	\$119.95	\$122.63	\$2.68	2.2%	94%	5%	1%	0%
800 to 900 kWh	276	7%	\$136.53	\$139.28	\$2.75	2.0%	88%	10%	2%	0%
900 to 1000 kWh	301	7%	\$152.44	\$155.41	\$2.97	1.9%	81%	15%	4%	0%
1000 to 1500 kWh	863	21%	\$205.29	\$207.04	\$1.75	0.9%	65%	17%	17%	1%
1500 to 2000 kWh	258	6%	\$308.89	\$304.63	(\$4.26)	-1.4%	47%	14%	30%	9%
2000 to 3000 kWh	76	2%	\$458.65	\$444.11	(\$14.54)	-3.2%	34%	10%	24%	32%
>= 3000 kWh	22	1%	\$827.06	\$786.63	(\$40.43)	-4.9%	20%	6%	14%	60%
Total	4,101	100%	\$132.25	\$133.72	\$1.47	1%	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 C.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 no 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 no 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	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%	\$5.89	\$8.39	\$2.50	42.4%	100%	0%	0%	0%
25 to 50 kWh	48	2%	\$11.25	\$13.79	\$2.54	22.6%	100%	0%	0%	0%
50 to 75 kWh	42	2%	\$15.26	\$17.81	\$2.55	16.7%	98%	1%	1%	0%
75 to 100 kWh	55	3%	\$19.21	\$21.80	\$2.59	13.5%	100%	0%	0%	0%
100 to 150 kWh	123	6%	\$25.75	\$28.39	\$2.64	10.3%	99%	1%	0%	0%
150 to 200 kWh	136	7%	\$33.88	\$36.55	\$2.67	7.9%	97%	2%	1%	0%
200 to 250 kWh	146	7%	\$42.44	\$45.16	\$2.72	6.4%	96%	2%	1%	0%
250 to 300 kWh	117	6%	\$50.72	\$53.47	\$2.75	5.4%	94%	4%	2%	0%
300 to 350 kWh	107	5%	\$60.49	\$63.16	\$2.67	4.4%	90%	5%	4%	0%
350 to 400 kWh	125	6%	\$68.47	\$71.20	\$2.73	4.0%	90%	6%	4%	0%
400 to 450 kWh	105	5%	\$77.90	\$80.57	\$2.67	3.4%	86%	8%	6%	1%
450 to 500 kWh	90	4%	\$88.93	\$91.24	\$2.31	2.6%	79%	9%	9%	2%
500 to 600 kWh	167	8%	\$102.53	\$104.71	\$2.18	2.1%	76%	10%	10%	3%
600 to 700 kWh	136	7%	\$121.84	\$123.57	\$1.73	1.4%	71%	12%	13%	4%
700 to 800 kWh	126	6%	\$145.70	\$146.39	\$0.69	0.5%	63%	13%	17%	8%
800 to 900 kWh	97	5%	\$168.88	\$168.60	(\$0.28)	-0.2%	57%	13%	19%	11%
900 to 1000 kWh	79	4%	\$192.28	\$191.15	(\$1.13)	-0.6%	53%	13%	20%	14%
1000 to 1500 kWh	184	9%	\$254.94	\$250.52	(\$4.42)	-1.7%	43%	12%	22%	23%
1500 to 2000 kWh	33	2%	\$381.04	\$369.28	(\$11.76)	-3.1%	31%	9%	20%	40%
2000 to 3000 kWh	20	1%	\$543.58	\$520.75	(\$22.83)	-4.2%	21%	6%	15%	57%
>= 3000 kWh	6	0%	\$1,002.32	\$947.43	(\$54.89)	-5.5%	11%	3%	7%	79%
Total	2,037	100%	\$105.01	\$105.85	\$0.84	1%	79%	7%	8%	6%

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

ATTACHMENT C.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, 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%	\$5.71	\$8.22	\$2.51	44.0%	100%	0%	0%	0%
25 to 50 kWh	29	3%	\$11.24	\$13.78	\$2.54	22.6%	100%	0%	0%	0%
50 to 75 kWh	23	3%	\$15.37	\$17.92	\$2.55	16.6%	97%	1%	1%	0%
75 to 100 kWh	26	3%	\$19.61	\$22.20	\$2.59	13.2%	100%	0%	0%	0%
100 to 150 kWh	60	7%	\$26.02	\$28.66	\$2.64	10.1%	99%	1%	0%	0%
150 to 200 kWh	69	8%	\$34.04	\$36.68	\$2.64	7.8%	95%	2%	2%	1%
200 to 250 kWh	73	8%	\$42.30	\$45.03	\$2.73	6.5%	96%	3%	1%	0%
250 to 300 kWh	56	6%	\$50.68	\$53.39	\$2.71	5.3%	92%	6%	2%	0%
300 to 350 kWh	48	5%	\$61.46	\$63.98	\$2.52	4.1%	86%	7%	6%	1%
350 to 400 kWh	51	6%	\$69.39	\$71.87	\$2.48	3.6%	84%	8%	7%	1%
400 to 450 kWh	37	4%	\$79.77	\$82.09	\$2.32	2.9%	80%	11%	9%	1%
450 to 500 kWh	41	5%	\$91.75	\$93.53	\$1.78	1.9%	72%	11%	12%	4%
500 to 600 kWh	60	7%	\$105.38	\$106.71	\$1.33	1.3%	67%	13%	15%	5%
600 to 700 kWh	53	6%	\$128.05	\$128.39	\$0.34	0.3%	60%	14%	18%	9%
700 to 800 kWh	60	7%	\$151.09	\$150.36	(\$0.73)	-0.5%	53%	14%	21%	12%
800 to 900 kWh	42	5%	\$177.83	\$175.55	(\$2.28)	-1.3%	47%	13%	23%	17%
900 to 1000 kWh	28	3%	\$202.98	\$199.01	(\$3.97)	-2.0%	42%	12%	23%	23%
1000 to 1500 kWh	67	7%	\$262.13	\$254.61	(\$7.52)	-2.9%	34%	10%	22%	34%
1500 to 2000 kWh	11	1%	\$408.37	\$391.65	(\$16.72)	-4.1%	23%	7%	16%	54%
2000 to 3000 kWh	10	1%	\$546.09	\$520.62	(\$25.47)	-4.7%	18%	5%	12%	65%
>= 3000 kWh	4	0%	\$968.81	\$913.73	(\$55.08)	-5.7%	10%	3%	6%	81%
Total	900	100%	\$101.38	\$101.51	\$0.12	0%	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%	\$6.10	\$8.61	\$2.51	41.1%	100%	0%	0%	0%
25 to 50 kWh	19	2%	\$11.26	\$13.80	\$2.54	22.6%	100%	0%	0%	0%
50 to 75 kWh	19	2%	\$15.12	\$17.69	\$2.57	17.0%	100%	0%	0%	0%
75 to 100 kWh	29	3%	\$18.86	\$21.45	\$2.59	13.7%	100%	0%	0%	0%
100 to 150 kWh	63	6%	\$25.50	\$28.14	\$2.64	10.4%	99%	1%	0%	0%
150 to 200 kWh	67	6%	\$33.72	\$36.41	\$2.69	8.0%	99%	1%	0%	0%
200 to 250 kWh	73	6%	\$42.57	\$45.28	\$2.71	6.4%	97%	2%	2%	0%
250 to 300 kWh	61	5%	\$50.77	\$53.54	\$2.77	5.5%	97%	2%	1%	0%
300 to 350 kWh	59	5%	\$59.71	\$62.49	\$2.78	4.7%	93%	4%	3%	0%
350 to 400 kWh	74	7%	\$67.83	\$70.74	\$2.91	4.3%	93%	4%	2%	0%
400 to 450 kWh	68	6%	\$76.89	\$79.74	\$2.85	3.7%	89%	6%	4%	0%
450 to 500 kWh	49	4%	\$86.56	\$89.33	\$2.77	3.2%	85%	8%	6%	1%
500 to 600 kWh	107	9%	\$100.93	\$103.59	\$2.66	2.6%	81%	9%	8%	2%
600 to 700 kWh	83	7%	\$117.88	\$120.49	\$2.61	2.2%	78%	11%	10%	2%
700 to 800 kWh	66	6%	\$140.81	\$142.78	\$1.97	1.4%	71%	12%	13%	4%
800 to 900 kWh	55	5%	\$162.05	\$163.29	\$1.24	0.8%	65%	13%	16%	6%
900 to 1000 kWh	51	4%	\$186.40	\$186.84	\$0.44	0.2%	59%	14%	19%	9%
1000 to 1500 kWh	117	10%	\$250.82	\$248.17	(\$2.65)	-1.1%	47%	13%	23%	17%
1500 to 2000 kWh	22	2%	\$367.38	\$358.09	(\$9.29)	-2.5%	35%	10%	22%	33%
2000 to 3000 kWh	10	1%	\$541.06	\$520.88	(\$20.18)	-3.7%	25%	7%	17%	50%
>= 3000 kWh	2	0%	\$1,069.34	\$1,014.81	(\$54.53)	-5.1%	13%	4%	9%	74%
Total	1,137	100%	\$107.89	\$109.29	\$1.41	1%	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 C.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, 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%	\$6.16	\$8.67	\$2.51	40.7%	100%	0%	0%	0%
25 to 50 kWh	53	3%	\$11.80	\$14.39	\$2.59	21.9%	100%	0%	0%	0%
50 to 75 kWh	48	2%	\$15.95	\$18.58	\$2.63	16.5%	100%	0%	0%	0%
75 to 100 kWh	60	3%	\$20.35	\$23.04	\$2.69	13.2%	100%	0%	0%	0%
100 to 150 kWh	160	8%	\$27.36	\$30.12	\$2.76	10.1%	99%	1%	0%	0%
150 to 200 kWh	133	7%	\$36.10	\$38.96	\$2.86	7.9%	98%	1%	1%	0%
200 to 250 kWh	131	6%	\$45.00	\$47.97	\$2.97	6.6%	98%	2%	0%	0%
250 to 300 kWh	92	5%	\$54.12	\$57.16	\$3.04	5.6%	97%	2%	1%	0%
300 to 350 kWh	97	5%	\$63.71	\$66.81	\$3.10	4.9%	95%	3%	2%	0%
350 to 400 kWh	75	4%	\$73.10	\$76.20	\$3.10	4.2%	93%	4%	3%	1%
400 to 450 kWh	66	3%	\$82.14	\$85.41	\$3.27	4.0%	92%	6%	3%	0%
450 to 500 kWh	86	4%	\$91.15	\$94.29	\$3.14	3.4%	88%	7%	5%	0%
500 to 600 kWh	128	6%	\$106.61	\$109.65	\$3.04	2.9%	82%	10%	7%	1%
600 to 700 kWh	124	6%	\$127.52	\$130.15	\$2.63	2.1%	74%	13%	11%	2%
700 to 800 kWh	120	6%	\$152.52	\$154.13	\$1.61	1.1%	65%	14%	16%	5%
800 to 900 kWh	88	4%	\$172.56	\$173.88	\$1.32	0.8%	61%	15%	20%	4%
900 to 1000 kWh	60	3%	\$202.00	\$201.38	(\$0.62)	-0.3%	53%	14%	23%	10%
1000 to 1500 kWh	246	12%	\$267.83	\$263.89	(\$3.94)	-1.5%	43%	12%	24%	21%
1500 to 2000 kWh	85	4%	\$402.56	\$390.88	(\$11.68)	-2.9%	31%	9%	21%	39%
2000 to 3000 kWh	37	2%	\$584.49	\$565.71	(\$18.78)	-3.2%	22%	7%	15%	56%
>= 3000 kWh	12	1%	\$987.47	\$940.27	(\$47.20)	-4.8%	13%	4%	9%	73%
Total	2,037	100%	\$126.20	\$126.64	\$0.44	0%	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%	\$5.98	\$8.48	\$2.50	41.8%	100%	0%	0%	0%
25 to 50 kWh	45	2%	\$10.56	\$13.07	\$2.51	23.8%	100%	0%	0%	0%
50 to 75 kWh	54	3%	\$14.55	\$17.06	\$2.51	17.3%	100%	0%	0%	0%
75 to 100 kWh	58	3%	\$18.34	\$20.86	\$2.52	13.7%	100%	0%	0%	0%
100 to 150 kWh	144	7%	\$24.02	\$26.54	\$2.52	10.5%	99%	0%	0%	0%
150 to 200 kWh	147	7%	\$31.44	\$33.97	\$2.53	8.0%	99%	0%	0%	0%
200 to 250 kWh	125	6%	\$39.67	\$42.20	\$2.53	6.4%	98%	1%	0%	0%
250 to 300 kWh	151	7%	\$47.33	\$49.84	\$2.51	5.3%	96%	2%	1%	0%
300 to 350 kWh	152	7%	\$55.25	\$57.74	\$2.49	4.5%	94%	4%	1%	0%
350 to 400 kWh	132	6%	\$63.00	\$65.45	\$2.45	3.9%	91%	6%	3%	0%
400 to 450 kWh	110	5%	\$71.63	\$73.94	\$2.31	3.2%	87%	8%	4%	0%
450 to 500 kWh	95	5%	\$79.72	\$81.88	\$2.16	2.7%	84%	9%	6%	0%
500 to 600 kWh	150	7%	\$93.78	\$95.48	\$1.70	1.8%	77%	11%	11%	1%
600 to 700 kWh	156	8%	\$111.25	\$112.66	\$1.41	1.3%	73%	12%	13%	2%
700 to 800 kWh	98	5%	\$129.36	\$130.35	\$0.99	0.8%	67%	14%	15%	4%
800 to 900 kWh	76	4%	\$152.62	\$152.43	(\$0.19)	-0.1%	58%	14%	18%	10%
900 to 1000 kWh	59	3%	\$167.52	\$168.13	\$0.61	0.4%	58%	16%	20%	6%
1000 to 1500 kWh	150	7%	\$222.39	\$219.05	(\$3.34)	-1.5%	45%	13%	24%	18%
1500 to 2000 kWh	22	1%	\$347.97	\$334.57	(\$13.40)	-3.9%	28%	8%	19%	45%
2000 to 3000 kWh	6	0%	\$475.57	\$453.30	(\$22.27)	-4.7%	21%	6%	15%	58%
>= 3000 kWh	5	0%	\$1,201.14	\$1,127.33	(\$73.81)	-6.1%	8%	2%	6%	83%
Total	2,037	100%	\$83.82	\$85.07	\$1.24	1%	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 C.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 no 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 no 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%	\$6.08	\$8.59	\$2.51	41.3%	100%	0%	0%	0%
25 to 50 kWh	32	4%	\$11.85	\$14.44	\$2.59	21.9%	100%	0%	0%	0%
50 to 75 kWh	22	2%	\$15.90	\$18.53	\$2.63	16.5%	100%	0%	0%	0%
75 to 100 kWh	28	3%	\$20.22	\$22.90	\$2.68	13.3%	100%	0%	0%	0%
100 to 150 kWh	67	7%	\$27.25	\$30.01	\$2.76	10.1%	99%	1%	0%	0%
150 to 200 kWh	59	7%	\$36.19	\$39.03	\$2.84	7.8%	98%	1%	1%	0%
200 to 250 kWh	63	7%	\$44.83	\$47.78	\$2.95	6.6%	98%	2%	0%	0%
250 to 300 kWh	47	5%	\$54.31	\$57.32	\$3.01	5.5%	97%	2%	1%	0%
300 to 350 kWh	36	4%	\$64.07	\$67.11	\$3.04	4.7%	94%	3%	3%	0%
350 to 400 kWh	30	3%	\$74.14	\$77.11	\$2.97	4.0%	90%	5%	4%	0%
400 to 450 kWh	28	3%	\$82.44	\$85.62	\$3.18	3.9%	91%	6%	3%	0%
450 to 500 kWh	34	4%	\$92.95	\$95.80	\$2.85	3.1%	83%	9%	7%	1%
500 to 600 kWh	49	5%	\$109.42	\$111.90	\$2.48	2.3%	76%	12%	10%	2%
600 to 700 kWh	49	5%	\$128.73	\$130.68	\$1.95	1.5%	69%	14%	13%	3%
700 to 800 kWh	56	6%	\$157.70	\$158.08	\$0.38	0.2%	59%	14%	19%	8%
800 to 900 kWh	33	4%	\$176.46	\$176.36	(\$0.10)	-0.1%	57%	15%	22%	6%
900 to 1000 kWh	33	4%	\$205.72	\$203.96	(\$1.76)	-0.9%	50%	14%	24%	12%
1000 to 1500 kWh	107	12%	\$273.25	\$267.43	(\$5.82)	-2.1%	39%	11%	23%	26%
1500 to 2000 kWh	34	4%	\$404.62	\$391.06	(\$13.56)	-3.4%	28%	8%	19%	44%
2000 to 3000 kWh	16	2%	\$599.97	\$574.66	(\$25.31)	-4.2%	20%	6%	14%	61%
>= 3000 kWh	6	1%	\$962.08	\$914.96	(\$47.12)	-4.9%	13%	4%	9%	75%
Total	900	100%	\$125.05	\$124.90	(\$0.15)	0%	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%	\$6.01	\$8.51	\$2.50	41.6%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$10.72	\$13.23	\$2.51	23.4%	100%	0%	0%	0%
50 to 75 kWh	33	4%	\$14.48	\$16.99	\$2.51	17.3%	100%	0%	0%	0%
75 to 100 kWh	27	3%	\$18.38	\$20.90	\$2.52	13.7%	100%	0%	0%	0%
100 to 150 kWh	79	9%	\$24.44	\$26.95	\$2.51	10.3%	99%	1%	1%	0%
150 to 200 kWh	84	9%	\$31.72	\$34.24	\$2.52	7.9%	99%	1%	0%	0%
200 to 250 kWh	63	7%	\$39.91	\$42.42	\$2.51	6.3%	97%	2%	1%	0%
250 to 300 kWh	65	7%	\$47.61	\$50.08	\$2.47	5.2%	94%	4%	2%	0%
300 to 350 kWh	73	8%	\$55.83	\$58.22	\$2.39	4.3%	89%	8%	3%	0%
350 to 400 kWh	63	7%	\$63.65	\$65.96	\$2.31	3.6%	84%	12%	4%	0%
400 to 450 kWh	42	5%	\$73.60	\$75.46	\$1.86	2.5%	74%	15%	9%	1%
450 to 500 kWh	39	4%	\$82.26	\$83.83	\$1.57	1.9%	70%	17%	13%	0%
500 to 600 kWh	69	8%	\$97.73	\$98.38	\$0.65	0.7%	61%	17%	20%	2%
600 to 700 kWh	55	6%	\$120.69	\$119.84	(\$0.85)	-0.7%	52%	15%	28%	5%
700 to 800 kWh	31	3%	\$143.14	\$140.64	(\$2.50)	-1.7%	45%	13%	30%	12%
800 to 900 kWh	27	3%	\$167.47	\$163.21	(\$4.26)	-2.5%	39%	11%	26%	24%
900 to 1000 kWh	10	1%	\$188.39	\$182.80	(\$5.59)	-3.0%	36%	11%	24%	29%
1000 to 1500 kWh	40	4%	\$245.68	\$236.07	(\$9.61)	-3.9%	28%	8%	20%	44%
1500 to 2000 kWh	11	1%	\$365.60	\$347.60	(\$18.00)	-4.9%	20%	6%	14%	61%
2000 to 3000 kWh	3	0%	\$475.40	\$449.70	(\$25.70)	-5.4%	15%	5%	11%	69%
>= 3000 kWh	3	0%	\$1,426.78	\$1,334.39	(\$92.39)	-6.5%	5%	2%	4%	89%
Total	900	100%	\$77.71	\$78.11	\$0.40	1%	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 C.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 no 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 no 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	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%	\$6.24	\$8.75	\$2.51	40.2%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$11.73	\$14.31	\$2.58	22.0%	100%	0%	0%	0%
50 to 75 kWh	26	2%	\$15.98	\$18.61	\$2.63	16.5%	100%	0%	0%	0%
75 to 100 kWh	32	3%	\$20.48	\$23.16	\$2.68	13.1%	100%	0%	0%	0%
100 to 150 kWh	93	8%	\$27.44	\$30.21	\$2.77	10.1%	99%	0%	0%	0%
150 to 200 kWh	74	7%	\$36.03	\$38.90	\$2.87	8.0%	99%	1%	0%	0%
200 to 250 kWh	68	6%	\$45.17	\$48.15	\$2.98	6.6%	99%	1%	0%	0%
250 to 300 kWh	45	4%	\$53.92	\$56.99	\$3.07	5.7%	98%	1%	1%	0%
300 to 350 kWh	61	5%	\$63.50	\$66.64	\$3.14	4.9%	95%	3%	2%	0%
350 to 400 kWh	45	4%	\$72.40	\$75.59	\$3.19	4.4%	95%	3%	2%	1%
400 to 450 kWh	38	3%	\$81.92	\$85.24	\$3.32	4.1%	92%	5%	3%	0%
450 to 500 kWh	52	5%	\$89.98	\$93.30	\$3.32	3.7%	90%	6%	4%	0%
500 to 600 kWh	79	7%	\$104.87	\$108.26	\$3.39	3.2%	86%	9%	5%	0%
600 to 700 kWh	75	7%	\$126.74	\$129.81	\$3.07	2.4%	77%	12%	9%	2%
700 to 800 kWh	64	6%	\$147.99	\$150.68	\$2.69	1.8%	70%	14%	14%	2%
800 to 900 kWh	55	5%	\$170.22	\$172.39	\$2.17	1.3%	64%	15%	18%	3%
900 to 1000 kWh	27	2%	\$197.45	\$198.23	\$0.78	0.4%	56%	15%	22%	7%
1000 to 1500 kWh	139	12%	\$263.66	\$261.16	(\$2.50)	-0.9%	46%	13%	25%	16%
1500 to 2000 kWh	51	4%	\$401.18	\$390.76	(\$10.42)	-2.6%	32%	10%	22%	36%
2000 to 3000 kWh	21	2%	\$572.69	\$551.84	(\$20.85)	-3.6%	24%	7%	16%	53%
>= 3000 kWh	6	1%	\$1,012.85	\$965.59	(\$47.26)	-4.7%	14%	4%	10%	72%
Total	1,137	100%	\$127.11	\$128.02	\$0.90	1%	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%	\$5.92	\$8.42	\$2.50	42.2%	100%	0%	0%	0%
25 to 50 kWh	24	2%	\$10.41	\$12.92	\$2.51	24.1%	100%	0%	0%	0%
50 to 75 kWh	21	2%	\$14.66	\$17.17	\$2.51	17.1%	100%	0%	0%	0%
75 to 100 kWh	31	3%	\$18.31	\$20.82	\$2.51	13.7%	100%	0%	0%	0%
100 to 150 kWh	65	6%	\$23.51	\$26.03	\$2.52	10.7%	100%	0%	0%	0%
150 to 200 kWh	63	6%	\$31.07	\$33.60	\$2.53	8.1%	100%	0%	0%	0%
200 to 250 kWh	62	5%	\$39.42	\$41.96	\$2.54	6.4%	100%	0%	0%	0%
250 to 300 kWh	86	8%	\$47.12	\$49.67	\$2.55	5.4%	98%	1%	1%	0%
300 to 350 kWh	79	7%	\$54.72	\$57.30	\$2.58	4.7%	99%	1%	0%	0%
350 to 400 kWh	69	6%	\$62.41	\$64.99	\$2.58	4.1%	97%	2%	1%	0%
400 to 450 kWh	68	6%	\$70.42	\$73.00	\$2.58	3.7%	95%	3%	1%	0%
450 to 500 kWh	56	5%	\$77.95	\$80.52	\$2.57	3.3%	95%	4%	2%	0%
500 to 600 kWh	81	7%	\$90.41	\$93.01	\$2.60	2.9%	91%	6%	3%	0%
600 to 700 kWh	101	9%	\$106.10	\$108.76	\$2.66	2.5%	85%	10%	5%	0%
700 to 800 kWh	67	6%	\$122.99	\$125.58	\$2.59	2.1%	77%	14%	8%	1%
800 to 900 kWh	49	4%	\$144.44	\$146.49	\$2.05	1.4%	68%	16%	14%	2%
900 to 1000 kWh	49	4%	\$163.26	\$165.13	\$1.87	1.1%	63%	17%	19%	1%
1000 to 1500 kWh	110	10%	\$213.92	\$212.86	(\$1.06)	-0.5%	51%	15%	26%	8%
1500 to 2000 kWh	11	1%	\$330.35	\$321.55	(\$8.80)	-2.7%	36%	11%	24%	29%
2000 to 3000 kWh	3	0%	\$475.75	\$456.90	(\$18.85)	-4.0%	27%	8%	19%	47%
>= 3000 kWh	2	0%	\$862.69	\$816.75	(\$45.94)	-5.3%	15%	5%	11%	69%
Total	1,137	100%	\$88.66	\$90.57	\$1.91	2%	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 C.2
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	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%	\$2.89	\$4.16	\$1.27	43.9%	100%	0%	0%	0%
25 to 50 kWh	377	0%	\$6.47	\$7.92	\$1.45	22.4%	100%	0%	0%	0%
50 to 75 kWh	1,092	0%	\$9.09	\$10.68	\$1.59	17.5%	100%	0%	0%	0%
75 to 100 kWh	2,736	1%	\$11.60	\$13.32	\$1.72	14.8%	100%	0%	0%	0%
100 to 150 kWh	12,341	5%	\$15.58	\$17.51	\$1.93	12.4%	100%	0%	0%	0%
150 to 200 kWh	19,755	9%	\$20.52	\$22.70	\$2.18	10.6%	99%	1%	0%	0%
200 to 250 kWh	23,841	11%	\$25.62	\$28.06	\$2.44	9.5%	98%	2%	1%	0%
250 to 300 kWh	24,363	11%	\$30.87	\$33.56	\$2.69	8.7%	94%	5%	1%	0%
300 to 350 kWh	23,087	10%	\$36.40	\$39.31	\$2.91	8.0%	87%	10%	4%	0%
350 to 400 kWh	20,508	9%	\$42.43	\$45.50	\$3.07	7.2%	79%	14%	7%	1%
400 to 450 kWh	17,632	8%	\$49.08	\$52.19	\$3.11	6.3%	71%	15%	12%	1%
450 to 500 kWh	14,767	7%	\$56.25	\$59.31	\$3.06	5.4%	65%	16%	17%	2%
500 to 600 kWh	21,722	10%	\$67.07	\$69.98	\$2.91	4.3%	57%	15%	23%	5%
600 to 700 kWh	14,171	6%	\$82.43	\$85.05	\$2.62	3.2%	48%	14%	27%	11%
700 to 800 kWh	9,104	4%	\$98.06	\$100.36	\$2.30	2.3%	42%	12%	26%	19%
800 to 900 kWh	5,983	3%	\$113.64	\$115.60	\$1.96	1.7%	37%	11%	25%	27%
900 to 1000 kWh	3,800	2%	\$129.35	\$130.92	\$1.57	1.2%	34%	10%	23%	34%
1000 to 1500 kWh	7,112	3%	\$166.22	\$166.93	\$0.71	0.4%	28%	8%	19%	45%
1500 to 2000 kWh	1,468	1%	\$246.16	\$245.03	(\$1.13)	-0.5%	20%	6%	14%	60%
2000 to 3000 kWh	512	0%	\$350.57	\$346.54	(\$4.03)	-1.1%	14%	4%	10%	71%
>= 3000 kWh	122	0%	\$598.64	\$587.99	(\$10.65)	-1.8%	9%	3%	6%	83%
Total	225,088	100%	\$52.86	\$55.38	\$2.52	5%	75%	9%	10%	6%

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

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

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Care, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	478	0%	\$2.91	\$4.18	\$1.27	43.6%	100%	0%	0%	0%
25 to 50 kWh	310	0%	\$6.47	\$7.93	\$1.46	22.6%	100%	0%	0%	0%
50 to 75 kWh	871	1%	\$9.09	\$10.68	\$1.59	17.5%	100%	0%	0%	0%
75 to 100 kWh	2,146	1%	\$11.58	\$13.30	\$1.72	14.9%	100%	0%	0%	0%
100 to 150 kWh	9,240	6%	\$15.56	\$17.49	\$1.93	12.4%	100%	0%	0%	0%
150 to 200 kWh	14,392	9%	\$20.52	\$22.70	\$2.18	10.6%	99%	1%	0%	0%
200 to 250 kWh	16,675	10%	\$25.65	\$28.08	\$2.43	9.5%	98%	2%	1%	0%
250 to 300 kWh	16,762	10%	\$30.93	\$33.60	\$2.67	8.6%	93%	5%	2%	0%
300 to 350 kWh	16,118	10%	\$36.50	\$39.35	\$2.85	7.8%	85%	11%	4%	0%
350 to 400 kWh	14,515	9%	\$42.65	\$45.60	\$2.95	6.9%	76%	15%	8%	1%
400 to 450 kWh	12,689	8%	\$49.56	\$52.47	\$2.91	5.9%	68%	17%	14%	1%
450 to 500 kWh	10,882	7%	\$57.00	\$59.79	\$2.79	4.9%	61%	17%	19%	2%
500 to 600 kWh	16,470	10%	\$68.17	\$70.70	\$2.53	3.7%	53%	15%	26%	5%
600 to 700 kWh	11,034	7%	\$83.85	\$85.99	\$2.14	2.6%	45%	13%	29%	12%
700 to 800 kWh	7,142	4%	\$99.74	\$101.48	\$1.74	1.7%	39%	12%	27%	22%
800 to 900 kWh	4,702	3%	\$115.53	\$116.87	\$1.34	1.2%	35%	10%	24%	30%
900 to 1000 kWh	2,972	2%	\$131.47	\$132.39	\$0.92	0.7%	31%	9%	22%	37%
1000 to 1500 kWh	5,382	3%	\$168.45	\$168.39	(\$0.06)	0.0%	25%	8%	18%	49%
1500 to 2000 kWh	989	1%	\$249.79	\$247.58	(\$2.21)	-0.9%	18%	5%	12%	65%
2000 to 3000 kWh	358	0%	\$354.20	\$349.19	(\$5.01)	-1.4%	13%	4%	9%	74%
>= 3000 kWh	82	0%	\$601.46	\$589.80	(\$11.66)	-1.9%	8%	2%	5%	85%
Total	164,209	100%	\$54.21	\$56.51	\$2.30	4%	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%	\$2.80	\$4.07	\$1.27	45.4%	100%	0%	0%	0%
25 to 50 kWh	67	0%	\$6.45	\$7.91	\$1.46	22.6%	100%	0%	0%	0%
50 to 75 kWh	221	0%	\$9.10	\$10.69	\$1.59	17.5%	100%	0%	0%	0%
75 to 100 kWh	590	1%	\$11.67	\$13.40	\$1.73	14.8%	100%	0%	0%	0%
100 to 150 kWh	3,101	5%	\$15.64	\$17.57	\$1.93	12.3%	100%	0%	0%	0%
150 to 200 kWh	5,363	9%	\$20.50	\$22.69	\$2.19	10.7%	100%	0%	0%	0%
200 to 250 kWh	7,166	12%	\$25.56	\$28.01	\$2.45	9.6%	98%	1%	0%	0%
250 to 300 kWh	7,601	12%	\$30.74	\$33.48	\$2.74	8.9%	95%	4%	1%	0%
300 to 350 kWh	6,969	11%	\$36.15	\$39.20	\$3.05	8.4%	90%	7%	3%	0%
350 to 400 kWh	5,993	10%	\$41.90	\$45.26	\$3.36	8.0%	85%	9%	6%	0%
400 to 450 kWh	4,943	8%	\$47.85	\$51.46	\$3.61	7.5%	80%	11%	9%	1%
450 to 500 kWh	3,885	6%	\$54.15	\$57.97	\$3.82	7.1%	74%	12%	12%	2%
500 to 600 kWh	5,252	9%	\$63.65	\$67.72	\$4.07	6.4%	67%	14%	16%	4%
600 to 700 kWh	3,137	5%	\$77.42	\$81.73	\$4.31	5.6%	58%	15%	20%	7%
700 to 800 kWh	1,962	3%	\$91.92	\$96.29	\$4.37	4.8%	51%	14%	23%	11%
800 to 900 kWh	1,281	2%	\$106.73	\$110.94	\$4.21	3.9%	46%	13%	25%	16%
900 to 1000 kWh	828	1%	\$121.73	\$125.66	\$3.93	3.2%	42%	12%	25%	21%
1000 to 1500 kWh	1,730	3%	\$159.28	\$162.36	\$3.08	1.9%	35%	10%	22%	33%
1500 to 2000 kWh	479	1%	\$238.67	\$239.75	\$1.08	0.5%	25%	7%	17%	50%
2000 to 3000 kWh	154	0%	\$342.15	\$340.40	(\$1.75)	-0.5%	18%	5%	12%	64%
>= 3000 kWh	40	0%	\$592.86	\$584.28	(\$8.58)	-1.4%	10%	3%	7%	79%
Total	60,879	100%	\$49.21	\$52.32	\$3.11	6%	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 C.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 no 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 no 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%	\$2.89	\$4.17	\$1.28	44.3%	100%	0%	0%	0%
25 to 50 kWh	411	0%	\$6.85	\$8.35	\$1.50	21.9%	100%	0%	0%	0%
50 to 75 kWh	1,269	1%	\$9.66	\$11.33	\$1.67	17.3%	100%	0%	0%	0%
75 to 100 kWh	3,155	1%	\$12.34	\$14.15	\$1.81	14.7%	100%	0%	0%	0%
100 to 150 kWh	13,833	6%	\$16.62	\$18.69	\$2.07	12.5%	100%	0%	0%	0%
150 to 200 kWh	20,818	9%	\$22.00	\$24.37	\$2.37	10.8%	100%	0%	0%	0%
200 to 250 kWh	23,701	11%	\$27.48	\$30.16	\$2.68	9.8%	98%	1%	0%	0%
250 to 300 kWh	23,695	11%	\$33.07	\$36.08	\$3.01	9.1%	93%	6%	1%	0%
300 to 350 kWh	22,114	10%	\$39.01	\$42.32	\$3.31	8.5%	85%	12%	3%	0%
350 to 400 kWh	19,469	9%	\$45.71	\$49.23	\$3.52	7.7%	76%	16%	8%	0%
400 to 450 kWh	16,840	7%	\$53.17	\$56.73	\$3.56	6.7%	68%	17%	15%	1%
450 to 500 kWh	14,134	6%	\$61.11	\$64.61	\$3.50	5.7%	61%	17%	21%	2%
500 to 600 kWh	21,089	9%	\$73.02	\$76.33	\$3.31	4.5%	54%	15%	26%	5%
600 to 700 kWh	13,997	6%	\$89.92	\$92.92	\$3.00	3.3%	46%	13%	28%	13%
700 to 800 kWh	9,257	4%	\$106.64	\$109.29	\$2.65	2.5%	40%	12%	26%	22%
800 to 900 kWh	6,056	3%	\$123.82	\$126.10	\$2.28	1.8%	36%	11%	24%	30%
900 to 1000 kWh	4,016	2%	\$140.63	\$142.57	\$1.94	1.4%	32%	10%	22%	36%
1000 to 1500 kWh	7,940	4%	\$180.87	\$181.98	\$1.11	0.6%	26%	8%	18%	48%
1500 to 2000 kWh	1,746	1%	\$268.25	\$267.55	(\$0.70)	-0.3%	18%	6%	13%	63%
2000 to 3000 kWh	633	0%	\$380.43	\$377.25	(\$3.18)	-0.8%	13%	4%	9%	73%
>= 3000 kWh	155	0%	\$643.78	\$634.91	(\$8.87)	-1.4%	8%	2%	6%	84%
Total	225,088	100%	\$57.92	\$60.74	\$2.82	5%	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%	\$2.84	\$4.10	\$1.26	44.4%	100%	0%	0%	0%
25 to 50 kWh	415	0%	\$6.14	\$7.56	\$1.42	23.1%	100%	0%	0%	0%
50 to 75 kWh	1,258	1%	\$8.50	\$10.02	\$1.52	17.9%	100%	0%	0%	0%
75 to 100 kWh	2,979	1%	\$10.84	\$12.46	\$1.62	14.9%	100%	0%	0%	0%
100 to 150 kWh	12,771	6%	\$14.51	\$16.31	\$1.80	12.4%	100%	0%	0%	0%
150 to 200 kWh	19,950	9%	\$19.06	\$21.07	\$2.01	10.5%	100%	0%	0%	0%
200 to 250 kWh	24,041	11%	\$23.71	\$25.92	\$2.21	9.3%	99%	1%	0%	0%
250 to 300 kWh	24,732	11%	\$28.43	\$30.85	\$2.42	8.5%	97%	3%	1%	0%
300 to 350 kWh	23,039	10%	\$33.30	\$35.90	\$2.60	7.8%	90%	8%	2%	0%
350 to 400 kWh	20,593	9%	\$38.64	\$41.34	\$2.70	7.0%	83%	13%	5%	0%
400 to 450 kWh	17,250	8%	\$44.62	\$47.32	\$2.70	6.1%	75%	15%	10%	0%
450 to 500 kWh	14,517	6%	\$51.07	\$53.70	\$2.63	5.1%	68%	15%	16%	1%
500 to 600 kWh	21,300	9%	\$60.88	\$63.39	\$2.51	4.1%	60%	15%	23%	2%
600 to 700 kWh	13,956	6%	\$74.70	\$77.01	\$2.31	3.1%	51%	14%	27%	8%
700 to 800 kWh	8,976	4%	\$89.01	\$91.01	\$2.00	2.2%	44%	13%	26%	17%
800 to 900 kWh	5,718	3%	\$103.18	\$104.85	\$1.67	1.6%	39%	12%	25%	25%
900 to 1000 kWh	3,839	2%	\$117.50	\$118.75	\$1.25	1.1%	36%	10%	23%	31%
1000 to 1500 kWh	7,053	3%	\$150.47	\$150.98	\$0.51	0.3%	30%	9%	20%	41%
1500 to 2000 kWh	1,467	1%	\$223.04	\$221.62	(\$1.42)	-0.6%	22%	7%	16%	55%
2000 to 3000 kWh	521	0%	\$314.29	\$309.93	(\$4.36)	-1.4%	17%	5%	12%	67%
>= 3000 kWh	129	0%	\$532.82	\$521.22	(\$11.60)	-2.2%	10%	3%	7%	80%
Total	225,088	100%	\$47.80	\$50.03	\$2.22	5%	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 C.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 no 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 no 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%	\$2.93	\$4.20	\$1.27	43.3%	100%	0%	0%	0%
25 to 50 kWh	330	0%	\$6.83	\$8.33	\$1.50	22.0%	100%	0%	0%	0%
50 to 75 kWh	961	1%	\$9.66	\$11.32	\$1.66	17.2%	100%	0%	0%	0%
75 to 100 kWh	2,396	1%	\$12.34	\$14.15	\$1.81	14.7%	100%	0%	0%	0%
100 to 150 kWh	9,887	6%	\$16.61	\$18.67	\$2.06	12.4%	100%	0%	0%	0%
150 to 200 kWh	14,779	9%	\$21.99	\$24.36	\$2.37	10.8%	100%	0%	0%	0%
200 to 250 kWh	16,414	10%	\$27.47	\$30.15	\$2.68	9.8%	99%	1%	0%	0%
250 to 300 kWh	16,596	10%	\$33.07	\$36.05	\$2.98	9.0%	94%	5%	1%	0%
300 to 350 kWh	15,612	10%	\$39.00	\$42.23	\$3.23	8.3%	86%	12%	3%	0%
350 to 400 kWh	13,935	8%	\$45.72	\$49.07	\$3.35	7.3%	76%	16%	7%	0%
400 to 450 kWh	12,220	7%	\$53.27	\$56.61	\$3.34	6.3%	68%	17%	14%	1%
450 to 500 kWh	10,309	6%	\$61.24	\$64.48	\$3.24	5.3%	62%	17%	20%	1%
500 to 600 kWh	15,921	10%	\$73.22	\$76.26	\$3.04	4.2%	54%	15%	26%	4%
600 to 700 kWh	10,701	7%	\$90.14	\$92.86	\$2.72	3.0%	46%	13%	28%	12%
700 to 800 kWh	7,223	4%	\$106.95	\$109.32	\$2.37	2.2%	40%	12%	26%	22%
800 to 900 kWh	4,826	3%	\$124.14	\$126.16	\$2.02	1.6%	35%	11%	24%	30%
900 to 1000 kWh	3,218	2%	\$140.95	\$142.64	\$1.69	1.2%	32%	10%	22%	36%
1000 to 1500 kWh	6,350	4%	\$181.15	\$181.97	\$0.82	0.5%	26%	8%	18%	49%
1500 to 2000 kWh	1,339	1%	\$268.70	\$267.63	(\$1.07)	-0.4%	18%	5%	13%	64%
2000 to 3000 kWh	486	0%	\$380.78	\$377.27	(\$3.51)	-0.9%	13%	4%	9%	74%
>= 3000 kWh	110	0%	\$644.64	\$635.31	(\$9.33)	-1.4%	8%	2%	5%	84%
Total	164,209	100%	\$59.57	\$62.24	\$2.67	4%	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%	\$2.85	\$4.11	\$1.26	44.2%	100%	0%	0%	0%
25 to 50 kWh	334	0%	\$6.16	\$7.57	\$1.41	22.9%	100%	0%	0%	0%
50 to 75 kWh	1,023	1%	\$8.50	\$10.02	\$1.52	17.9%	100%	0%	0%	0%
75 to 100 kWh	2,342	1%	\$10.83	\$12.46	\$1.63	15.1%	100%	0%	0%	0%
100 to 150 kWh	9,740	6%	\$14.49	\$16.28	\$1.79	12.4%	100%	0%	0%	0%
150 to 200 kWh	14,601	9%	\$19.04	\$21.04	\$2.00	10.5%	100%	0%	0%	0%
200 to 250 kWh	16,938	10%	\$23.70	\$25.91	\$2.21	9.3%	99%	1%	0%	0%
250 to 300 kWh	17,107	10%	\$28.45	\$30.86	\$2.41	8.5%	95%	4%	1%	0%
300 to 350 kWh	16,036	10%	\$33.42	\$35.99	\$2.57	7.7%	87%	11%	2%	0%
350 to 400 kWh	14,659	9%	\$39.00	\$41.63	\$2.63	6.7%	76%	17%	6%	0%
400 to 450 kWh	12,534	8%	\$45.43	\$47.97	\$2.54	5.6%	68%	19%	13%	0%
450 to 500 kWh	10,780	7%	\$52.39	\$54.74	\$2.35	4.5%	61%	18%	21%	1%
500 to 600 kWh	16,264	10%	\$62.84	\$64.86	\$2.02	3.2%	53%	16%	29%	3%
600 to 700 kWh	10,844	7%	\$77.28	\$78.84	\$1.56	2.0%	45%	13%	32%	10%
700 to 800 kWh	7,004	4%	\$91.93	\$93.01	\$1.08	1.2%	39%	12%	28%	22%
800 to 900 kWh	4,385	3%	\$106.43	\$107.03	\$0.60	0.6%	34%	10%	24%	31%
900 to 1000 kWh	2,920	2%	\$121.04	\$121.16	\$0.12	0.1%	31%	9%	22%	38%
1000 to 1500 kWh	4,942	3%	\$154.59	\$153.60	(\$0.99)	-0.6%	25%	7%	17%	50%
1500 to 2000 kWh	898	1%	\$229.21	\$225.76	(\$3.45)	-1.5%	17%	5%	12%	65%
2000 to 3000 kWh	313	0%	\$322.85	\$316.32	(\$6.53)	-2.0%	13%	4%	9%	74%
>= 3000 kWh	75	0%	\$547.29	\$533.28	(\$14.01)	-2.6%	8%	2%	5%	85%
Total	164,209	100%	\$48.86	\$50.79	\$1.94	4%	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 C.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	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%	\$2.77	\$4.03	\$1.26	45.5%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$6.93	\$8.43	\$1.50	21.6%	99%	1%	1%	0%
50 to 75 kWh	308	1%	\$9.68	\$11.34	\$1.66	17.1%	100%	0%	0%	0%
75 to 100 kWh	759	1%	\$12.34	\$14.15	\$1.81	14.7%	100%	0%	0%	0%
100 to 150 kWh	3,946	6%	\$16.65	\$18.71	\$2.06	12.4%	100%	0%	0%	0%
150 to 200 kWh	6,039	10%	\$22.01	\$24.38	\$2.37	10.8%	100%	0%	0%	0%
200 to 250 kWh	7,287	12%	\$27.49	\$30.19	\$2.70	9.8%	98%	2%	0%	0%
250 to 300 kWh	7,099	12%	\$33.09	\$36.14	\$3.05	9.2%	91%	7%	1%	0%
300 to 350 kWh	6,502	11%	\$39.02	\$42.53	\$3.51	9.0%	82%	13%	5%	0%
350 to 400 kWh	5,534	9%	\$45.70	\$49.65	\$3.95	8.6%	74%	16%	10%	0%
400 to 450 kWh	4,620	8%	\$52.88	\$57.04	\$4.16	7.9%	66%	17%	16%	1%
450 to 500 kWh	3,825	6%	\$60.75	\$64.96	\$4.21	6.9%	60%	16%	22%	2%
500 to 600 kWh	5,168	8%	\$72.41	\$76.54	\$4.13	5.7%	53%	15%	26%	6%
600 to 700 kWh	3,296	5%	\$89.20	\$93.09	\$3.89	4.4%	45%	13%	28%	14%
700 to 800 kWh	2,034	3%	\$105.55	\$109.18	\$3.63	3.4%	40%	12%	26%	22%
800 to 900 kWh	1,230	2%	\$122.55	\$125.86	\$3.31	2.7%	36%	11%	24%	29%
900 to 1000 kWh	798	1%	\$139.34	\$142.31	\$2.97	2.1%	32%	10%	22%	36%
1000 to 1500 kWh	1,590	3%	\$179.77	\$181.99	\$2.22	1.2%	27%	8%	19%	46%
1500 to 2000 kWh	407	1%	\$266.77	\$267.26	\$0.49	0.2%	20%	6%	14%	60%
2000 to 3000 kWh	147	0%	\$379.27	\$377.20	(\$2.07)	-0.5%	14%	4%	10%	72%
>= 3000 kWh	45	0%	\$641.67	\$633.93	(\$7.74)	-1.2%	8%	3%	6%	83%
Total	60,879	100%	\$53.46	\$56.69	\$3.24	6%	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%	\$2.79	\$4.06	\$1.27	45.5%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$6.08	\$7.49	\$1.41	23.2%	100%	0%	0%	0%
50 to 75 kWh	235	0%	\$8.52	\$10.05	\$1.53	18.0%	100%	0%	0%	0%
75 to 100 kWh	637	1%	\$10.85	\$12.48	\$1.63	15.0%	100%	0%	0%	0%
100 to 150 kWh	3,031	5%	\$14.58	\$16.38	\$1.80	12.3%	100%	0%	0%	0%
150 to 200 kWh	5,349	9%	\$19.12	\$21.13	\$2.01	10.5%	100%	0%	0%	0%
200 to 250 kWh	7,103	12%	\$23.73	\$25.95	\$2.22	9.4%	100%	0%	0%	0%
250 to 300 kWh	7,625	13%	\$28.39	\$30.82	\$2.43	8.6%	100%	0%	0%	0%
300 to 350 kWh	7,003	12%	\$33.03	\$35.67	\$2.64	8.0%	99%	1%	0%	0%
350 to 400 kWh	5,934	10%	\$37.74	\$40.61	\$2.87	7.6%	98%	2%	0%	0%
400 to 450 kWh	4,716	8%	\$42.46	\$45.58	\$3.12	7.3%	95%	4%	1%	0%
450 to 500 kWh	3,737	6%	\$47.28	\$50.71	\$3.43	7.3%	90%	8%	2%	0%
500 to 600 kWh	5,036	8%	\$54.57	\$58.61	\$4.04	7.4%	81%	14%	5%	0%
600 to 700 kWh	3,112	5%	\$65.72	\$70.61	\$4.89	7.4%	71%	17%	12%	0%
700 to 800 kWh	1,972	3%	\$78.63	\$83.90	\$5.27	6.7%	62%	17%	20%	1%
800 to 900 kWh	1,333	2%	\$92.50	\$97.66	\$5.16	5.6%	55%	16%	26%	3%
900 to 1000 kWh	919	2%	\$106.24	\$111.11	\$4.87	4.6%	51%	14%	29%	6%
1000 to 1500 kWh	2,111	3%	\$140.84	\$144.82	\$3.98	2.8%	42%	12%	26%	20%
1500 to 2000 kWh	569	1%	\$213.29	\$215.10	\$1.81	0.8%	30%	9%	21%	40%
2000 to 3000 kWh	208	0%	\$301.42	\$300.32	(\$1.10)	-0.4%	22%	7%	16%	55%
>= 3000 kWh	54	0%	\$512.71	\$504.47	(\$8.24)	-1.6%	13%	4%	9%	73%
Total	60,879	100%	\$44.97	\$47.95	\$2.98	7%	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 C.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 no 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 no 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	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%	\$2.92	\$4.19	\$1.27	43.5%	100%	0%	0%	0%
25 to 50 kWh	234	0%	\$6.56	\$8.02	\$1.46	22.3%	100%	0%	0%	0%
50 to 75 kWh	774	1%	\$9.09	\$10.68	\$1.59	17.5%	100%	0%	0%	0%
75 to 100 kWh	1,940	2%	\$11.59	\$13.31	\$1.72	14.8%	100%	0%	0%	0%
100 to 150 kWh	8,454	7%	\$15.54	\$17.46	\$1.92	12.4%	100%	0%	0%	0%
150 to 200 kWh	12,682	11%	\$20.47	\$22.65	\$2.18	10.6%	99%	1%	0%	0%
200 to 250 kWh	14,376	12%	\$25.55	\$27.99	\$2.44	9.5%	98%	2%	0%	0%
250 to 300 kWh	13,894	12%	\$30.80	\$33.48	\$2.68	8.7%	93%	5%	1%	0%
300 to 350 kWh	12,256	11%	\$36.33	\$39.24	\$2.91	8.0%	85%	11%	4%	0%
350 to 400 kWh	10,262	9%	\$42.50	\$45.55	\$3.05	7.2%	76%	16%	8%	1%
400 to 450 kWh	8,472	7%	\$49.48	\$52.51	\$3.03	6.1%	67%	17%	15%	1%
450 to 500 kWh	6,766	6%	\$56.98	\$59.90	\$2.92	5.1%	61%	16%	21%	2%
500 to 600 kWh	9,505	8%	\$67.97	\$70.70	\$2.73	4.0%	53%	15%	27%	5%
600 to 700 kWh	5,773	5%	\$83.64	\$86.03	\$2.39	2.9%	44%	13%	29%	13%
700 to 800 kWh	3,567	3%	\$99.53	\$101.50	\$1.97	2.0%	38%	11%	26%	24%
800 to 900 kWh	2,127	2%	\$115.34	\$116.89	\$1.55	1.3%	34%	10%	24%	32%
900 to 1000 kWh	1,288	1%	\$131.31	\$132.38	\$1.07	0.8%	30%	9%	21%	40%
1000 to 1500 kWh	2,209	2%	\$167.83	\$167.92	\$0.09	0.1%	24%	7%	17%	52%
1500 to 2000 kWh	404	0%	\$250.16	\$248.03	(\$2.13)	-0.9%	17%	5%	12%	66%
2000 to 3000 kWh	159	0%	\$354.06	\$349.10	(\$4.96)	-1.4%	12%	4%	8%	76%
>= 3000 kWh	41	0%	\$605.77	\$594.22	(\$11.55)	-1.9%	7%	2%	5%	85%
Total	115,476	100%	\$46.38	\$48.83	\$2.45	5%	78%	8%	9%	5%

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

ATTACHMENT C.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 no 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 no 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	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%	\$2.94	\$4.21	\$1.27	43.2%	100%	0%	0%	0%
25 to 50 kWh	196	0%	\$6.57	\$8.03	\$1.46	22.2%	100%	0%	0%	0%
50 to 75 kWh	643	1%	\$9.08	\$10.67	\$1.59	17.5%	100%	0%	0%	0%
75 to 100 kWh	1,571	2%	\$11.57	\$13.29	\$1.72	14.9%	100%	0%	0%	0%
100 to 150 kWh	6,508	7%	\$15.52	\$17.44	\$1.92	12.4%	100%	0%	0%	0%
150 to 200 kWh	9,529	11%	\$20.48	\$22.66	\$2.18	10.6%	99%	1%	0%	0%
200 to 250 kWh	10,389	12%	\$25.58	\$28.01	\$2.43	9.5%	98%	2%	1%	0%
250 to 300 kWh	9,975	11%	\$30.86	\$33.53	\$2.67	8.7%	93%	6%	2%	0%
300 to 350 kWh	9,006	10%	\$36.43	\$39.28	\$2.85	7.8%	83%	13%	4%	0%
350 to 400 kWh	7,691	9%	\$42.73	\$45.63	\$2.90	6.8%	73%	17%	9%	1%
400 to 450 kWh	6,519	7%	\$49.95	\$52.75	\$2.80	5.6%	65%	18%	16%	1%
450 to 500 kWh	5,339	6%	\$57.65	\$60.28	\$2.63	4.6%	58%	17%	23%	2%
500 to 600 kWh	7,649	9%	\$68.91	\$71.26	\$2.35	3.4%	51%	15%	29%	6%
600 to 700 kWh	4,759	5%	\$84.69	\$86.62	\$1.93	2.3%	43%	13%	30%	14%
700 to 800 kWh	2,977	3%	\$100.60	\$102.10	\$1.50	1.5%	37%	11%	26%	25%
800 to 900 kWh	1,775	2%	\$116.38	\$117.46	\$1.08	0.9%	33%	10%	23%	34%
900 to 1000 kWh	1,099	1%	\$132.46	\$133.11	\$0.65	0.5%	29%	9%	21%	41%
1000 to 1500 kWh	1,893	2%	\$168.96	\$168.64	(\$0.32)	-0.2%	24%	7%	16%	53%
1500 to 2000 kWh	348	0%	\$250.89	\$248.37	(\$2.52)	-1.0%	16%	5%	11%	67%
2000 to 3000 kWh	140	0%	\$355.85	\$350.51	(\$5.34)	-1.5%	12%	4%	8%	76%
>= 3000 kWh	33	0%	\$621.37	\$608.86	(\$12.51)	-2.0%	7%	2%	5%	86%
Total	88,298	100%	\$48.08	\$50.36	\$2.28	5%	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%	\$2.76	\$4.03	\$1.27	46.0%	100%	0%	0%	0%
25 to 50 kWh	38	0%	\$6.50	\$7.95	\$1.45	22.3%	100%	0%	0%	0%
50 to 75 kWh	131	0%	\$9.13	\$10.72	\$1.59	17.4%	100%	0%	0%	0%
75 to 100 kWh	369	1%	\$11.66	\$13.39	\$1.73	14.8%	100%	0%	0%	0%
100 to 150 kWh	1,946	7%	\$15.60	\$17.53	\$1.93	12.4%	100%	0%	0%	0%
150 to 200 kWh	3,153	12%	\$20.46	\$22.64	\$2.18	10.7%	100%	0%	0%	0%
200 to 250 kWh	3,987	15%	\$25.49	\$27.93	\$2.44	9.6%	98%	1%	0%	0%
250 to 300 kWh	3,919	14%	\$30.63	\$33.37	\$2.74	8.9%	94%	5%	1%	0%
300 to 350 kWh	3,250	12%	\$36.04	\$39.14	\$3.10	8.6%	88%	8%	3%	0%
350 to 400 kWh	2,571	9%	\$41.81	\$45.30	\$3.49	8.3%	82%	11%	7%	1%
400 to 450 kWh	1,953	7%	\$47.93	\$51.71	\$3.78	7.9%	75%	13%	11%	1%
450 to 500 kWh	1,427	5%	\$54.47	\$58.47	\$4.00	7.3%	69%	14%	15%	2%
500 to 600 kWh	1,856	7%	\$64.05	\$68.38	\$4.33	6.8%	61%	16%	20%	4%
600 to 700 kWh	1,014	4%	\$78.71	\$83.23	\$4.52	5.7%	51%	15%	24%	10%
700 to 800 kWh	590	2%	\$94.10	\$98.45	\$4.35	4.6%	45%	13%	27%	16%
800 to 900 kWh	352	1%	\$110.08	\$114.05	\$3.97	3.6%	39%	12%	26%	23%
900 to 1000 kWh	189	1%	\$124.60	\$128.18	\$3.58	2.9%	35%	11%	25%	29%
1000 to 1500 kWh	316	1%	\$161.04	\$163.62	\$2.58	1.6%	28%	8%	20%	43%
1500 to 2000 kWh	56	0%	\$245.62	\$245.94	\$0.32	0.1%	19%	6%	14%	61%
2000 to 3000 kWh	19	0%	\$340.87	\$338.66	(\$2.21)	-0.6%	14%	4%	10%	71%
>= 3000 kWh	8	0%	\$541.42	\$533.85	(\$7.57)	-1.4%	9%	3%	7%	81%
Total	27,178	100%	\$40.85	\$43.88	\$3.02	7%	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 C.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 no 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 no 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%	\$2.94	\$4.21	\$1.27	43.2%	100%	0%	0%	0%
25 to 50 kWh	271	0%	\$6.90	\$8.40	\$1.50	21.7%	100%	0%	0%	0%
50 to 75 kWh	891	1%	\$9.68	\$11.35	\$1.67	17.3%	100%	0%	0%	0%
75 to 100 kWh	2,254	2%	\$12.33	\$14.15	\$1.82	14.8%	100%	0%	0%	0%
100 to 150 kWh	9,647	8%	\$16.60	\$18.66	\$2.06	12.4%	100%	0%	0%	0%
150 to 200 kWh	13,710	12%	\$21.96	\$24.33	\$2.37	10.8%	100%	0%	0%	0%
200 to 250 kWh	14,560	13%	\$27.45	\$30.14	\$2.69	9.8%	98%	2%	0%	0%
250 to 300 kWh	13,719	12%	\$33.07	\$36.07	\$3.00	9.1%	92%	7%	1%	0%
300 to 350 kWh	11,983	10%	\$39.09	\$42.42	\$3.33	8.5%	81%	15%	4%	0%
350 to 400 kWh	9,920	9%	\$46.14	\$49.66	\$3.52	7.6%	71%	19%	11%	0%
400 to 450 kWh	7,960	7%	\$54.20	\$57.63	\$3.43	6.3%	63%	18%	19%	1%
450 to 500 kWh	6,396	6%	\$62.54	\$65.82	\$3.28	5.2%	56%	16%	25%	2%
500 to 600 kWh	8,911	8%	\$74.72	\$77.73	\$3.01	4.0%	49%	15%	31%	6%
600 to 700 kWh	5,440	5%	\$91.98	\$94.60	\$2.62	2.8%	41%	12%	29%	17%
700 to 800 kWh	3,331	3%	\$109.04	\$111.27	\$2.23	2.0%	36%	11%	25%	28%
800 to 900 kWh	2,024	2%	\$126.18	\$128.01	\$1.83	1.5%	32%	9%	22%	37%
900 to 1000 kWh	1,170	1%	\$143.30	\$144.74	\$1.44	1.0%	28%	8%	20%	43%
1000 to 1500 kWh	2,229	2%	\$182.41	\$182.98	\$0.57	0.3%	23%	7%	16%	54%
1500 to 2000 kWh	459	0%	\$271.08	\$269.69	(\$1.39)	-0.5%	16%	5%	11%	68%
2000 to 3000 kWh	185	0%	\$387.93	\$383.96	(\$3.97)	-1.0%	11%	3%	8%	77%
>= 3000 kWh	47	0%	\$650.68	\$641.15	(\$9.53)	-1.5%	7%	2%	5%	86%
Total	115,476	100%	\$49.34	\$52.07	\$2.73	6%	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%	\$2.85	\$4.12	\$1.27	44.6%	100%	0%	0%	0%
25 to 50 kWh	259	0%	\$6.17	\$7.58	\$1.41	22.9%	100%	0%	0%	0%
50 to 75 kWh	857	1%	\$8.48	\$10.00	\$1.52	17.9%	100%	0%	0%	0%
75 to 100 kWh	2,017	2%	\$10.83	\$12.46	\$1.63	15.1%	100%	0%	0%	0%
100 to 150 kWh	8,225	7%	\$14.47	\$16.27	\$1.80	12.4%	100%	0%	0%	0%
150 to 200 kWh	12,112	10%	\$19.02	\$21.02	\$2.00	10.5%	100%	0%	0%	0%
200 to 250 kWh	13,843	12%	\$23.69	\$25.90	\$2.21	9.3%	99%	1%	0%	0%
250 to 300 kWh	13,602	12%	\$28.42	\$30.83	\$2.41	8.5%	96%	3%	1%	0%
300 to 350 kWh	12,033	10%	\$33.33	\$35.92	\$2.59	7.8%	89%	9%	2%	0%
350 to 400 kWh	10,310	9%	\$38.80	\$41.47	\$2.67	6.9%	80%	14%	5%	0%
400 to 450 kWh	8,265	7%	\$44.98	\$47.62	\$2.64	5.9%	72%	16%	11%	0%
450 to 500 kWh	6,996	6%	\$51.58	\$54.14	\$2.56	5.0%	65%	16%	18%	1%
500 to 600 kWh	9,817	9%	\$61.51	\$63.96	\$2.45	4.0%	56%	16%	25%	3%
600 to 700 kWh	6,071	5%	\$75.71	\$77.89	\$2.18	2.9%	48%	14%	29%	9%
700 to 800 kWh	3,823	3%	\$90.44	\$92.20	\$1.76	1.9%	41%	12%	27%	20%
800 to 900 kWh	2,356	2%	\$104.66	\$106.03	\$1.37	1.3%	36%	11%	25%	28%
900 to 1000 kWh	1,465	1%	\$119.20	\$120.10	\$0.90	0.8%	33%	10%	23%	35%
1000 to 1500 kWh	2,497	2%	\$152.03	\$151.87	(\$0.16)	-0.1%	26%	8%	18%	47%
1500 to 2000 kWh	445	0%	\$227.47	\$224.75	(\$2.72)	-1.2%	18%	5%	13%	64%
2000 to 3000 kWh	154	0%	\$320.65	\$314.81	(\$5.84)	-1.8%	13%	4%	9%	74%
>= 3000 kWh	44	0%	\$544.90	\$531.80	(\$13.10)	-2.4%	8%	2%	6%	84%
Total	115,476	100%	\$43.42	\$45.60	\$2.18	5%	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 C.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 no 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 no 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%	\$2.96	\$4.24	\$1.28	43.2%	100%	0%	0%	0%
25 to 50 kWh	228	0%	\$6.89	\$8.40	\$1.51	21.9%	100%	0%	0%	0%
50 to 75 kWh	701	1%	\$9.68	\$11.34	\$1.66	17.1%	100%	0%	0%	0%
75 to 100 kWh	1,773	2%	\$12.33	\$14.14	\$1.81	14.7%	100%	0%	0%	0%
100 to 150 kWh	7,093	8%	\$16.58	\$18.64	\$2.06	12.4%	100%	0%	0%	0%
150 to 200 kWh	10,030	11%	\$21.96	\$24.32	\$2.36	10.7%	100%	0%	0%	0%
200 to 250 kWh	10,444	12%	\$27.45	\$30.13	\$2.68	9.8%	99%	1%	0%	0%
250 to 300 kWh	10,041	11%	\$33.06	\$36.04	\$2.98	9.0%	93%	6%	1%	0%
300 to 350 kWh	8,914	10%	\$39.06	\$42.28	\$3.22	8.2%	82%	15%	3%	0%
350 to 400 kWh	7,511	9%	\$46.11	\$49.39	\$3.28	7.1%	72%	19%	9%	0%
400 to 450 kWh	6,221	7%	\$54.22	\$57.39	\$3.17	5.8%	64%	18%	18%	1%
450 to 500 kWh	5,061	6%	\$62.55	\$65.56	\$3.01	4.8%	57%	17%	25%	1%
500 to 600 kWh	7,271	8%	\$74.75	\$77.51	\$2.76	3.7%	50%	15%	31%	5%
600 to 700 kWh	4,487	5%	\$91.98	\$94.37	\$2.39	2.6%	42%	12%	30%	16%
700 to 800 kWh	2,822	3%	\$109.08	\$111.10	\$2.02	1.9%	36%	11%	25%	27%
800 to 900 kWh	1,755	2%	\$126.22	\$127.87	\$1.65	1.3%	32%	10%	22%	36%
900 to 1000 kWh	1,023	1%	\$143.29	\$144.56	\$1.27	0.9%	29%	9%	20%	43%
1000 to 1500 kWh	1,984	2%	\$182.66	\$183.07	\$0.41	0.2%	23%	7%	16%	54%
1500 to 2000 kWh	415	0%	\$270.33	\$268.83	(\$1.50)	-0.6%	16%	5%	11%	68%
2000 to 3000 kWh	171	0%	\$389.12	\$385.02	(\$4.10)	-1.1%	11%	3%	8%	77%
>= 3000 kWh	37	0%	\$669.20	\$658.97	(\$10.23)	-1.5%	7%	2%	5%	86%
Total	88,298	100%	\$51.35	\$53.95	\$2.60	5%	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%	\$2.86	\$4.13	\$1.27	44.4%	100%	0%	0%	0%
25 to 50 kWh	218	0%	\$6.20	\$7.62	\$1.42	22.9%	100%	0%	0%	0%
50 to 75 kWh	714	1%	\$8.47	\$9.99	\$1.52	17.9%	100%	0%	0%	0%
75 to 100 kWh	1,647	2%	\$10.83	\$12.46	\$1.63	15.1%	100%	0%	0%	0%
100 to 150 kWh	6,462	7%	\$14.45	\$16.24	\$1.79	12.4%	100%	0%	0%	0%
150 to 200 kWh	9,185	10%	\$19.00	\$21.00	\$2.00	10.5%	100%	0%	0%	0%
200 to 250 kWh	10,135	11%	\$23.68	\$25.89	\$2.21	9.3%	99%	1%	0%	0%
250 to 300 kWh	9,836	11%	\$28.43	\$30.84	\$2.41	8.5%	95%	5%	1%	0%
300 to 350 kWh	8,811	10%	\$33.45	\$36.02	\$2.57	7.7%	85%	12%	2%	0%
350 to 400 kWh	7,734	9%	\$39.15	\$41.76	\$2.61	6.7%	75%	18%	7%	0%
400 to 450 kWh	6,336	7%	\$45.74	\$48.22	\$2.48	5.4%	66%	19%	15%	0%
450 to 500 kWh	5,469	6%	\$52.75	\$55.04	\$2.29	4.3%	60%	17%	22%	1%
500 to 600 kWh	7,812	9%	\$63.19	\$65.14	\$1.95	3.1%	52%	15%	30%	3%
600 to 700 kWh	4,937	6%	\$77.71	\$79.19	\$1.48	1.9%	44%	13%	32%	12%
700 to 800 kWh	3,139	4%	\$92.50	\$93.48	\$0.98	1.1%	38%	11%	27%	24%
800 to 900 kWh	1,901	2%	\$106.92	\$107.42	\$0.50	0.5%	33%	10%	23%	33%
900 to 1000 kWh	1,182	1%	\$121.54	\$121.56	\$0.02	0.0%	30%	9%	21%	40%
1000 to 1500 kWh	2,006	2%	\$154.22	\$153.16	(\$1.06)	-0.7%	24%	7%	17%	52%
1500 to 2000 kWh	362	0%	\$229.86	\$226.27	(\$3.59)	-1.6%	17%	5%	12%	67%
2000 to 3000 kWh	126	0%	\$324.14	\$317.41	(\$6.73)	-2.1%	12%	4%	8%	76%
>= 3000 kWh	34	0%	\$562.46	\$547.82	(\$14.64)	-2.6%	7%	2%	5%	86%
Total	88,298	100%	\$44.81	\$46.77	\$1.96	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 C.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 no 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 no 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%	\$2.79	\$4.06	\$1.27	45.5%	100%	0%	0%	0%
25 to 50 kWh	43	0%	\$6.91	\$8.41	\$1.50	21.7%	100%	0%	0%	0%
50 to 75 kWh	190	1%	\$9.71	\$11.37	\$1.66	17.1%	100%	0%	0%	0%
75 to 100 kWh	481	2%	\$12.35	\$14.16	\$1.81	14.7%	100%	0%	0%	0%
100 to 150 kWh	2,554	9%	\$16.64	\$18.70	\$2.06	12.4%	100%	0%	0%	0%
150 to 200 kWh	3,680	14%	\$21.97	\$24.34	\$2.37	10.8%	99%	0%	0%	0%
200 to 250 kWh	4,116	15%	\$27.46	\$30.16	\$2.70	9.8%	97%	3%	0%	0%
250 to 300 kWh	3,678	14%	\$33.07	\$36.15	\$3.08	9.3%	88%	10%	2%	0%
300 to 350 kWh	3,069	11%	\$39.15	\$42.82	\$3.67	9.4%	76%	17%	6%	0%
350 to 400 kWh	2,409	9%	\$46.24	\$50.48	\$4.24	9.2%	67%	18%	15%	0%
400 to 450 kWh	1,739	6%	\$54.11	\$58.47	\$4.36	8.1%	59%	17%	23%	1%
450 to 500 kWh	1,335	5%	\$62.52	\$66.80	\$4.28	6.8%	53%	15%	28%	4%
500 to 600 kWh	1,640	6%	\$74.61	\$78.70	\$4.09	5.5%	46%	14%	31%	9%
600 to 700 kWh	953	4%	\$91.94	\$95.68	\$3.74	4.1%	39%	12%	27%	23%
700 to 800 kWh	509	2%	\$108.84	\$112.21	\$3.37	3.1%	34%	10%	23%	33%
800 to 900 kWh	269	1%	\$125.94	\$128.95	\$3.01	2.4%	30%	9%	21%	41%
900 to 1000 kWh	147	1%	\$143.37	\$145.99	\$2.62	1.8%	26%	8%	18%	47%
1000 to 1500 kWh	245	1%	\$180.46	\$182.27	\$1.81	1.0%	22%	6%	15%	57%
1500 to 2000 kWh	44	0%	\$278.21	\$277.89	(\$0.32)	-0.1%	14%	4%	10%	71%
2000 to 3000 kWh	14	0%	\$373.39	\$371.00	(\$2.39)	-0.6%	11%	3%	8%	78%
>= 3000 kWh	10	0%	\$582.15	\$575.19	(\$6.96)	-1.2%	7%	2%	5%	86%
Total	27,178	100%	\$42.80	\$45.96	\$3.17	7%	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%	\$2.75	\$4.01	\$1.26	45.8%	100%	0%	0%	0%
25 to 50 kWh	41	0%	\$5.96	\$7.37	\$1.41	23.7%	100%	0%	0%	0%
50 to 75 kWh	143	1%	\$8.54	\$10.06	\$1.52	17.8%	100%	0%	0%	0%
75 to 100 kWh	370	1%	\$10.86	\$12.49	\$1.63	15.0%	100%	0%	0%	0%
100 to 150 kWh	1,763	6%	\$14.56	\$16.36	\$1.80	12.4%	100%	0%	0%	0%
150 to 200 kWh	2,927	11%	\$19.06	\$21.07	\$2.01	10.5%	100%	0%	0%	0%
200 to 250 kWh	3,708	14%	\$23.71	\$25.93	\$2.22	9.4%	100%	0%	0%	0%
250 to 300 kWh	3,766	14%	\$28.40	\$30.83	\$2.43	8.6%	100%	0%	0%	0%
300 to 350 kWh	3,222	12%	\$33.02	\$35.67	\$2.65	8.0%	99%	1%	0%	0%
350 to 400 kWh	2,576	9%	\$37.73	\$40.61	\$2.88	7.6%	97%	3%	0%	0%
400 to 450 kWh	1,929	7%	\$42.48	\$45.63	\$3.15	7.4%	92%	7%	1%	0%
450 to 500 kWh	1,527	6%	\$47.37	\$50.91	\$3.54	7.5%	85%	12%	3%	0%
500 to 600 kWh	2,005	7%	\$54.96	\$59.35	\$4.39	8.0%	75%	17%	8%	0%
600 to 700 kWh	1,134	4%	\$66.98	\$72.22	\$5.24	7.8%	64%	18%	18%	1%
700 to 800 kWh	684	3%	\$81.01	\$86.29	\$5.28	6.5%	55%	16%	26%	2%
800 to 900 kWh	455	2%	\$95.22	\$100.21	\$4.99	5.2%	49%	14%	31%	6%
900 to 1000 kWh	283	1%	\$109.39	\$113.99	\$4.60	4.2%	44%	13%	30%	12%
1000 to 1500 kWh	491	2%	\$143.10	\$146.62	\$3.52	2.5%	35%	11%	25%	30%
1500 to 2000 kWh	83	0%	\$217.03	\$218.09	\$1.06	0.5%	25%	7%	17%	51%
2000 to 3000 kWh	28	0%	\$304.95	\$303.10	(\$1.85)	-0.6%	18%	5%	13%	64%
>= 3000 kWh	10	0%	\$485.20	\$477.37	(\$7.83)	-1.6%	12%	4%	8%	76%
Total	27,178	100%	\$38.90	\$41.79	\$2.89	7%	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 C.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%	\$2.83	\$4.10	\$1.27	44.9%	99%	1%	1%	0%
25 to 50 kWh	124	0%	\$6.36	\$7.81	\$1.45	22.8%	99%	0%	0%	0%
50 to 75 kWh	307	0%	\$9.11	\$10.70	\$1.59	17.5%	99%	0%	0%	0%
75 to 100 kWh	772	1%	\$11.63	\$13.35	\$1.72	14.8%	100%	0%	0%	0%
100 to 150 kWh	3,846	4%	\$15.68	\$17.61	\$1.93	12.3%	100%	0%	0%	0%
150 to 200 kWh	7,022	7%	\$20.60	\$22.78	\$2.18	10.6%	99%	1%	0%	0%
200 to 250 kWh	9,412	9%	\$25.73	\$28.17	\$2.44	9.5%	98%	2%	1%	0%
250 to 300 kWh	10,390	10%	\$30.97	\$33.66	\$2.69	8.7%	95%	4%	2%	0%
300 to 350 kWh	10,743	10%	\$36.47	\$39.39	\$2.92	8.0%	89%	7%	3%	0%
350 to 400 kWh	10,142	9%	\$42.38	\$45.46	\$3.08	7.3%	82%	12%	6%	1%
400 to 450 kWh	9,045	8%	\$48.74	\$51.91	\$3.17	6.5%	74%	14%	10%	1%
450 to 500 kWh	7,873	7%	\$55.70	\$58.86	\$3.16	5.7%	68%	15%	15%	2%
500 to 600 kWh	12,006	11%	\$66.46	\$69.49	\$3.03	4.6%	59%	15%	21%	5%
600 to 700 kWh	8,188	8%	\$81.76	\$84.52	\$2.76	3.4%	50%	14%	26%	10%
700 to 800 kWh	5,341	5%	\$97.43	\$99.89	\$2.46	2.5%	44%	13%	27%	17%
800 to 900 kWh	3,667	3%	\$113.22	\$115.31	\$2.09	1.8%	38%	11%	25%	25%
900 to 1000 kWh	2,379	2%	\$129.03	\$130.75	\$1.72	1.3%	34%	10%	24%	32%
1000 to 1500 kWh	4,512	4%	\$166.40	\$167.19	\$0.79	0.5%	28%	8%	19%	45%
1500 to 2000 kWh	951	1%	\$245.93	\$244.87	(\$1.06)	-0.4%	20%	6%	14%	60%
2000 to 3000 kWh	311	0%	\$350.49	\$346.63	(\$3.86)	-1.1%	14%	4%	10%	71%
>= 3000 kWh	73	0%	\$597.27	\$586.81	(\$10.46)	-1.8%	9%	3%	6%	83%
Total	107,351	100%	\$58.97	\$61.54	\$2.58	4%	73%	9%	11%	7%

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

ATTACHMENT C.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, 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%	\$2.87	\$4.14	\$1.27	44.3%	99%	1%	1%	0%
25 to 50 kWh	100	0%	\$6.32	\$7.77	\$1.45	22.9%	99%	0%	0%	0%
50 to 75 kWh	223	0%	\$9.12	\$10.71	\$1.59	17.4%	99%	1%	0%	0%
75 to 100 kWh	562	1%	\$11.60	\$13.32	\$1.72	14.8%	100%	0%	0%	0%
100 to 150 kWh	2,709	4%	\$15.67	\$17.60	\$1.93	12.3%	100%	0%	0%	0%
150 to 200 kWh	4,825	6%	\$20.61	\$22.79	\$2.18	10.6%	99%	1%	0%	0%
200 to 250 kWh	6,245	8%	\$25.77	\$28.21	\$2.44	9.5%	97%	2%	1%	0%
250 to 300 kWh	6,732	9%	\$31.03	\$33.70	\$2.67	8.6%	94%	4%	2%	0%
300 to 350 kWh	7,062	9%	\$36.59	\$39.45	\$2.86	7.8%	87%	9%	4%	0%
350 to 400 kWh	6,753	9%	\$42.58	\$45.57	\$2.99	7.0%	79%	13%	7%	1%
400 to 450 kWh	6,105	8%	\$49.18	\$52.19	\$3.01	6.1%	71%	16%	11%	1%
450 to 500 kWh	5,464	7%	\$56.43	\$59.35	\$2.92	5.2%	64%	17%	17%	3%
500 to 600 kWh	8,678	12%	\$67.59	\$70.27	\$2.68	4.0%	56%	16%	23%	5%
600 to 700 kWh	6,149	8%	\$83.32	\$85.61	\$2.29	2.7%	47%	14%	28%	11%
700 to 800 kWh	4,063	5%	\$99.29	\$101.16	\$1.87	1.9%	41%	12%	28%	19%
800 to 900 kWh	2,819	4%	\$115.25	\$116.70	\$1.45	1.3%	36%	11%	25%	28%
900 to 1000 kWh	1,803	2%	\$131.17	\$132.21	\$1.04	0.8%	32%	10%	23%	35%
1000 to 1500 kWh	3,313	4%	\$168.40	\$168.44	\$0.04	0.0%	26%	8%	18%	48%
1500 to 2000 kWh	598	1%	\$249.40	\$247.29	(\$2.11)	-0.8%	18%	5%	13%	64%
2000 to 3000 kWh	195	0%	\$354.48	\$349.56	(\$4.92)	-1.4%	13%	4%	9%	74%
>= 3000 kWh	45	0%	\$590.79	\$579.55	(\$11.24)	-1.9%	8%	2%	6%	84%
Total	74,625	100%	\$60.87	\$63.20	\$2.33	4%	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%	\$2.72	\$3.98	\$1.26	46.3%	100%	0%	0%	0%
25 to 50 kWh	24	0%	\$6.52	\$7.98	\$1.46	22.4%	99%	1%	0%	0%
50 to 75 kWh	84	0%	\$9.07	\$10.66	\$1.59	17.5%	100%	0%	0%	0%
75 to 100 kWh	210	1%	\$11.71	\$13.44	\$1.73	14.8%	100%	0%	0%	0%
100 to 150 kWh	1,137	3%	\$15.70	\$17.63	\$1.93	12.3%	100%	0%	0%	0%
150 to 200 kWh	2,197	7%	\$20.57	\$22.76	\$2.19	10.6%	100%	0%	0%	0%
200 to 250 kWh	3,167	10%	\$25.65	\$28.11	\$2.46	9.6%	98%	1%	0%	0%
250 to 300 kWh	3,658	11%	\$30.86	\$33.59	\$2.73	8.8%	96%	3%	1%	0%
300 to 350 kWh	3,681	11%	\$36.26	\$39.27	\$3.01	8.3%	92%	5%	3%	0%
350 to 400 kWh	3,389	10%	\$41.98	\$45.24	\$3.26	7.8%	87%	8%	5%	0%
400 to 450 kWh	2,940	9%	\$47.83	\$51.33	\$3.50	7.3%	82%	10%	8%	1%
450 to 500 kWh	2,409	7%	\$54.04	\$57.74	\$3.70	6.8%	77%	11%	10%	2%
500 to 600 kWh	3,328	10%	\$63.51	\$67.44	\$3.93	6.2%	70%	13%	14%	4%
600 to 700 kWh	2,039	6%	\$77.04	\$81.24	\$4.20	5.5%	60%	15%	18%	7%
700 to 800 kWh	1,278	4%	\$91.50	\$95.84	\$4.34	4.7%	53%	15%	23%	10%
800 to 900 kWh	848	3%	\$106.47	\$110.67	\$4.20	3.9%	47%	14%	25%	15%
900 to 1000 kWh	576	2%	\$122.31	\$126.19	\$3.88	3.2%	42%	12%	26%	20%
1000 to 1500 kWh	1,199	4%	\$160.86	\$163.74	\$2.88	1.8%	33%	10%	23%	34%
1500 to 2000 kWh	353	1%	\$240.04	\$240.78	\$0.74	0.3%	23%	7%	16%	53%
2000 to 3000 kWh	116	0%	\$343.78	\$341.71	(\$2.07)	-0.6%	17%	5%	12%	66%
>= 3000 kWh	28	0%	\$607.68	\$598.48	(\$9.20)	-1.5%	10%	3%	7%	80%
Total	32,726	100%	\$54.63	\$57.78	\$3.15	6%	80%	7%	8%	4%

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

ATTACHMENT C.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, 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%	\$2.84	\$4.11	\$1.27	44.7%	100%	0%	0%	0%
25 to 50 kWh	115	0%	\$6.83	\$8.33	\$1.50	22.0%	99%	0%	0%	0%
50 to 75 kWh	359	0%	\$9.63	\$11.29	\$1.66	17.2%	100%	0%	0%	0%
75 to 100 kWh	878	1%	\$12.35	\$14.16	\$1.81	14.7%	100%	0%	0%	0%
100 to 150 kWh	4,139	4%	\$16.69	\$18.75	\$2.06	12.3%	100%	0%	0%	0%
150 to 200 kWh	7,053	7%	\$22.07	\$24.45	\$2.38	10.8%	100%	0%	0%	0%
200 to 250 kWh	9,063	8%	\$27.52	\$30.20	\$2.68	9.7%	99%	1%	0%	0%
250 to 300 kWh	9,884	9%	\$33.09	\$36.08	\$2.99	9.0%	96%	4%	1%	0%
300 to 350 kWh	10,046	9%	\$38.92	\$42.21	\$3.29	8.5%	89%	8%	2%	0%
350 to 400 kWh	9,408	9%	\$45.28	\$48.81	\$3.53	7.8%	80%	14%	6%	0%
400 to 450 kWh	8,778	8%	\$52.27	\$55.94	\$3.67	7.0%	72%	17%	11%	0%
450 to 500 kWh	7,633	7%	\$59.98	\$63.65	\$3.67	6.1%	65%	17%	17%	1%
500 to 600 kWh	11,981	11%	\$71.88	\$75.39	\$3.51	4.9%	57%	16%	23%	4%
600 to 700 kWh	8,354	8%	\$88.83	\$92.02	\$3.19	3.6%	48%	14%	28%	10%
700 to 800 kWh	5,735	5%	\$105.61	\$108.44	\$2.83	2.7%	42%	12%	27%	19%
800 to 900 kWh	3,881	4%	\$123.04	\$125.48	\$2.44	2.0%	37%	11%	25%	27%
900 to 1000 kWh	2,722	3%	\$140.04	\$142.10	\$2.06	1.5%	33%	10%	23%	34%
1000 to 1500 kWh	5,344	5%	\$180.83	\$182.00	\$1.17	0.6%	26%	8%	18%	47%
1500 to 2000 kWh	1,152	1%	\$268.16	\$267.46	(\$0.70)	-0.3%	18%	6%	13%	63%
2000 to 3000 kWh	398	0%	\$379.14	\$376.04	(\$3.10)	-0.8%	13%	4%	9%	73%
>= 3000 kWh	96	0%	\$645.53	\$636.60	(\$8.93)	-1.4%	8%	2%	6%	84%
Total	107,351	100%	\$66.20	\$69.10	\$2.90	4%	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%	\$2.79	\$4.06	\$1.27	45.5%	100%	0%	0%	0%
25 to 50 kWh	134	0%	\$6.13	\$7.54	\$1.41	23.0%	100%	0%	0%	0%
50 to 75 kWh	391	0%	\$8.55	\$10.08	\$1.53	17.9%	100%	0%	0%	0%
75 to 100 kWh	936	1%	\$10.84	\$12.47	\$1.63	15.0%	100%	0%	0%	0%
100 to 150 kWh	4,503	4%	\$14.58	\$16.38	\$1.80	12.3%	100%	0%	0%	0%
150 to 200 kWh	7,789	7%	\$19.13	\$21.14	\$2.01	10.5%	100%	0%	0%	0%
200 to 250 kWh	10,130	9%	\$23.73	\$25.95	\$2.22	9.4%	99%	1%	0%	0%
250 to 300 kWh	11,049	10%	\$28.45	\$30.86	\$2.41	8.5%	97%	2%	0%	0%
300 to 350 kWh	10,926	10%	\$33.26	\$35.87	\$2.61	7.8%	92%	7%	1%	0%
350 to 400 kWh	10,174	9%	\$38.48	\$41.21	\$2.73	7.1%	85%	12%	4%	0%
400 to 450 kWh	8,880	8%	\$44.30	\$47.05	\$2.75	6.2%	78%	14%	8%	0%
450 to 500 kWh	7,402	7%	\$50.64	\$53.33	\$2.69	5.3%	71%	14%	14%	1%
500 to 600 kWh	11,254	10%	\$60.42	\$62.95	\$2.53	4.2%	62%	15%	21%	2%
600 to 700 kWh	7,645	7%	\$74.11	\$76.49	\$2.38	3.2%	53%	14%	26%	7%
700 to 800 kWh	4,953	5%	\$88.24	\$90.38	\$2.14	2.4%	46%	13%	26%	16%
800 to 900 kWh	3,226	3%	\$102.53	\$104.34	\$1.81	1.8%	40%	12%	25%	23%
900 to 1000 kWh	2,256	2%	\$117.08	\$118.46	\$1.38	1.2%	36%	11%	24%	29%
1000 to 1500 kWh	4,165	4%	\$150.68	\$151.31	\$0.63	0.4%	30%	9%	21%	40%
1500 to 2000 kWh	910	1%	\$222.74	\$221.50	(\$1.24)	-0.6%	22%	7%	16%	55%
2000 to 3000 kWh	312	0%	\$313.78	\$309.67	(\$4.11)	-1.3%	17%	5%	12%	67%
>= 3000 kWh	74	0%	\$531.59	\$520.42	(\$11.17)	-2.1%	10%	3%	7%	79%
Total	107,351	100%	\$51.73	\$53.98	\$2.25	4%	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 C.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 no 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 no 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%	\$2.90	\$4.17	\$1.27	43.8%	100%	0%	0%	0%
25 to 50 kWh	86	0%	\$6.75	\$8.24	\$1.49	22.1%	100%	0%	0%	0%
50 to 75 kWh	252	0%	\$9.63	\$11.29	\$1.66	17.2%	100%	0%	0%	0%
75 to 100 kWh	611	1%	\$12.35	\$14.17	\$1.82	14.7%	100%	0%	0%	0%
100 to 150 kWh	2,765	4%	\$16.70	\$18.76	\$2.06	12.3%	100%	0%	0%	0%
150 to 200 kWh	4,709	6%	\$22.07	\$24.45	\$2.38	10.8%	100%	0%	0%	0%
200 to 250 kWh	5,918	8%	\$27.50	\$30.18	\$2.68	9.7%	99%	1%	0%	0%
250 to 300 kWh	6,500	9%	\$33.08	\$36.06	\$2.98	9.0%	96%	3%	1%	0%
300 to 350 kWh	6,646	9%	\$38.93	\$42.18	\$3.25	8.3%	90%	8%	2%	0%
350 to 400 kWh	6,334	8%	\$45.27	\$48.70	\$3.43	7.6%	81%	13%	5%	0%
400 to 450 kWh	5,932	8%	\$52.31	\$55.81	\$3.50	6.7%	73%	17%	10%	0%
450 to 500 kWh	5,187	7%	\$60.02	\$63.47	\$3.45	5.7%	66%	17%	16%	1%
500 to 600 kWh	8,543	11%	\$72.01	\$75.26	\$3.25	4.5%	57%	16%	23%	4%
600 to 700 kWh	6,092	8%	\$88.94	\$91.87	\$2.93	3.3%	48%	14%	28%	10%
700 to 800 kWh	4,301	6%	\$105.73	\$108.31	\$2.58	2.4%	42%	13%	27%	18%
800 to 900 kWh	2,992	4%	\$123.14	\$125.35	\$2.21	1.8%	37%	11%	25%	27%
900 to 1000 kWh	2,120	3%	\$140.14	\$141.97	\$1.83	1.3%	33%	10%	23%	34%
1000 to 1500 kWh	4,177	6%	\$180.72	\$181.67	\$0.95	0.5%	27%	8%	19%	47%
1500 to 2000 kWh	863	1%	\$268.02	\$267.06	(\$0.96)	-0.4%	19%	6%	13%	63%
2000 to 3000 kWh	286	0%	\$377.24	\$373.89	(\$3.35)	-0.9%	13%	4%	9%	73%
>= 3000 kWh	69	0%	\$633.32	\$624.35	(\$8.97)	-1.4%	8%	2%	6%	84%
Total	74,625	100%	\$68.63	\$71.37	\$2.75	4%	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%	\$2.82	\$4.09	\$1.27	45.0%	100%	0%	0%	0%
25 to 50 kWh	103	0%	\$6.07	\$7.48	\$1.41	23.2%	100%	0%	0%	0%
50 to 75 kWh	302	0%	\$8.56	\$10.09	\$1.53	17.9%	100%	0%	0%	0%
75 to 100 kWh	681	1%	\$10.83	\$12.46	\$1.63	15.1%	100%	0%	0%	0%
100 to 150 kWh	3,248	4%	\$14.58	\$16.38	\$1.80	12.3%	100%	0%	0%	0%
150 to 200 kWh	5,381	7%	\$19.11	\$21.11	\$2.00	10.5%	100%	0%	0%	0%
200 to 250 kWh	6,750	9%	\$23.72	\$25.93	\$2.21	9.3%	99%	1%	0%	0%
250 to 300 kWh	7,216	10%	\$28.48	\$30.89	\$2.41	8.5%	96%	4%	1%	0%
300 to 350 kWh	7,170	10%	\$33.38	\$35.97	\$2.59	7.8%	88%	10%	2%	0%
350 to 400 kWh	6,855	9%	\$38.83	\$41.50	\$2.67	6.9%	78%	17%	5%	0%
400 to 450 kWh	6,126	8%	\$45.14	\$47.73	\$2.59	5.7%	69%	19%	12%	0%
450 to 500 kWh	5,235	7%	\$52.06	\$54.47	\$2.41	4.6%	62%	18%	19%	1%
500 to 600 kWh	8,307	11%	\$62.59	\$64.67	\$2.08	3.3%	54%	16%	28%	2%
600 to 700 kWh	5,763	8%	\$77.07	\$78.68	\$1.61	2.1%	46%	14%	32%	9%
700 to 800 kWh	3,755	5%	\$91.62	\$92.75	\$1.13	1.2%	40%	12%	28%	21%
800 to 900 kWh	2,410	3%	\$106.22	\$106.87	\$0.65	0.6%	35%	10%	24%	30%
900 to 1000 kWh	1,678	2%	\$120.93	\$121.08	\$0.15	0.1%	31%	9%	22%	38%
1000 to 1500 kWh	2,772	4%	\$155.12	\$154.13	(\$0.99)	-0.6%	25%	7%	17%	50%
1500 to 2000 kWh	499	1%	\$228.73	\$225.30	(\$3.43)	-1.5%	17%	5%	12%	65%
2000 to 3000 kWh	160	0%	\$323.32	\$316.73	(\$6.59)	-2.0%	13%	4%	9%	75%
>= 3000 kWh	35	0%	\$541.63	\$527.79	(\$13.84)	-2.6%	8%	2%	5%	85%
Total	74,625	100%	\$53.11	\$55.02	\$1.91	4%	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 C.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 no 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 no 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%	\$2.70	\$3.96	\$1.26	46.7%	100%	0%	0%	0%
25 to 50 kWh	29	0%	\$7.08	\$8.59	\$1.51	21.3%	97%	1%	2%	0%
50 to 75 kWh	107	0%	\$9.63	\$11.29	\$1.66	17.2%	100%	0%	0%	0%
75 to 100 kWh	267	1%	\$12.34	\$14.16	\$1.82	14.7%	100%	0%	0%	0%
100 to 150 kWh	1,374	4%	\$16.68	\$18.74	\$2.06	12.4%	100%	0%	0%	0%
150 to 200 kWh	2,344	7%	\$22.08	\$24.45	\$2.37	10.7%	100%	0%	0%	0%
200 to 250 kWh	3,145	10%	\$27.54	\$30.23	\$2.69	9.8%	98%	1%	0%	0%
250 to 300 kWh	3,384	10%	\$33.10	\$36.13	\$3.03	9.2%	95%	5%	1%	0%
300 to 350 kWh	3,400	10%	\$38.90	\$42.29	\$3.39	8.7%	87%	9%	3%	0%
350 to 400 kWh	3,074	9%	\$45.31	\$49.04	\$3.73	8.2%	79%	14%	7%	0%
400 to 450 kWh	2,846	9%	\$52.17	\$56.20	\$4.03	7.7%	71%	16%	12%	0%
450 to 500 kWh	2,446	7%	\$59.88	\$64.05	\$4.17	7.0%	64%	17%	18%	1%
500 to 600 kWh	3,438	11%	\$71.57	\$75.71	\$4.14	5.8%	55%	16%	25%	4%
600 to 700 kWh	2,262	7%	\$88.52	\$92.43	\$3.91	4.4%	47%	14%	28%	11%
700 to 800 kWh	1,434	4%	\$105.26	\$108.85	\$3.59	3.4%	41%	12%	27%	20%
800 to 900 kWh	889	3%	\$122.70	\$125.94	\$3.24	2.6%	36%	11%	25%	28%
900 to 1000 kWh	602	2%	\$139.70	\$142.56	\$2.86	2.0%	32%	10%	23%	36%
1000 to 1500 kWh	1,167	4%	\$181.19	\$183.16	\$1.97	1.1%	26%	8%	18%	49%
1500 to 2000 kWh	289	1%	\$268.59	\$268.66	\$0.07	0.0%	18%	5%	13%	64%
2000 to 3000 kWh	112	0%	\$383.98	\$381.51	(\$2.47)	-0.6%	13%	4%	9%	74%
>= 3000 kWh	27	0%	\$676.75	\$667.89	(\$8.86)	-1.3%	7%	2%	5%	85%
Total	32,726	100%	\$60.66	\$63.94	\$3.28	5%	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%	\$2.71	\$3.97	\$1.26	46.5%	100%	0%	0%	0%
25 to 50 kWh	31	0%	\$6.32	\$7.75	\$1.43	22.6%	100%	0%	0%	0%
50 to 75 kWh	89	0%	\$8.51	\$10.03	\$1.52	17.9%	100%	0%	0%	0%
75 to 100 kWh	255	1%	\$10.85	\$12.48	\$1.63	15.0%	100%	0%	0%	0%
100 to 150 kWh	1,255	4%	\$14.60	\$16.40	\$1.80	12.3%	100%	0%	0%	0%
150 to 200 kWh	2,408	7%	\$19.19	\$21.20	\$2.01	10.5%	100%	0%	0%	0%
200 to 250 kWh	3,380	10%	\$23.76	\$25.98	\$2.22	9.3%	100%	0%	0%	0%
250 to 300 kWh	3,833	12%	\$28.38	\$30.81	\$2.43	8.6%	100%	0%	0%	0%
300 to 350 kWh	3,756	11%	\$33.03	\$35.67	\$2.64	8.0%	100%	0%	0%	0%
350 to 400 kWh	3,319	10%	\$37.75	\$40.61	\$2.86	7.6%	99%	1%	0%	0%
400 to 450 kWh	2,754	8%	\$42.45	\$45.54	\$3.09	7.3%	97%	2%	0%	0%
450 to 500 kWh	2,167	7%	\$47.22	\$50.56	\$3.34	7.1%	94%	5%	1%	0%
500 to 600 kWh	2,947	9%	\$54.31	\$58.13	\$3.82	7.0%	86%	12%	3%	0%
600 to 700 kWh	1,882	6%	\$65.06	\$69.79	\$4.73	7.3%	74%	17%	8%	0%
700 to 800 kWh	1,198	4%	\$77.66	\$82.98	\$5.32	6.9%	64%	18%	17%	1%
800 to 900 kWh	816	2%	\$91.61	\$96.86	\$5.25	5.7%	57%	16%	25%	2%
900 to 1000 kWh	578	2%	\$105.93	\$110.86	\$4.93	4.7%	51%	15%	30%	4%
1000 to 1500 kWh	1,393	4%	\$141.85	\$145.69	\$3.84	2.7%	41%	12%	28%	20%
1500 to 2000 kWh	411	1%	\$215.45	\$216.89	\$1.44	0.7%	28%	9%	20%	43%
2000 to 3000 kWh	152	0%	\$303.75	\$302.24	(\$1.51)	-0.5%	21%	6%	15%	58%
>= 3000 kWh	39	0%	\$522.57	\$513.80	(\$8.77)	-1.7%	13%	4%	9%	75%
Total	32,726	100%	\$48.59	\$51.61	\$3.02	6%	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 C.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 no 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 no 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%	\$2.97	\$4.24	\$1.27	42.8%	100%	0%	0%	0%
25 to 50 kWh	15	1%	\$6.15	\$7.59	\$1.44	23.4%	100%	0%	0%	0%
50 to 75 kWh	10	1%	\$8.77	\$10.35	\$1.58	18.0%	100%	0%	0%	0%
75 to 100 kWh	19	1%	\$11.49	\$13.21	\$1.72	15.0%	100%	0%	0%	0%
100 to 150 kWh	32	2%	\$15.48	\$17.40	\$1.92	12.4%	99%	0%	1%	0%
150 to 200 kWh	29	2%	\$20.65	\$22.79	\$2.14	10.4%	97%	1%	2%	0%
200 to 250 kWh	43	2%	\$24.95	\$27.36	\$2.41	9.7%	99%	1%	0%	0%
250 to 300 kWh	60	3%	\$30.79	\$33.47	\$2.68	8.7%	98%	1%	1%	0%
300 to 350 kWh	68	4%	\$36.52	\$39.46	\$2.94	8.1%	95%	4%	1%	0%
350 to 400 kWh	89	5%	\$41.06	\$44.21	\$3.15	7.7%	94%	4%	2%	0%
400 to 450 kWh	93	5%	\$46.61	\$49.92	\$3.31	7.1%	90%	6%	4%	0%
450 to 500 kWh	104	6%	\$51.94	\$55.42	\$3.48	6.7%	86%	9%	5%	0%
500 to 600 kWh	168	9%	\$61.55	\$65.22	\$3.67	6.0%	79%	12%	8%	1%
600 to 700 kWh	159	9%	\$74.23	\$78.05	\$3.82	5.1%	72%	13%	13%	2%
700 to 800 kWh	158	9%	\$88.25	\$92.09	\$3.84	4.4%	65%	13%	17%	5%
800 to 900 kWh	147	8%	\$102.73	\$106.43	\$3.70	3.6%	58%	14%	20%	8%
900 to 1000 kWh	111	6%	\$115.30	\$119.03	\$3.73	3.2%	54%	14%	21%	11%
1000 to 1500 kWh	307	17%	\$153.85	\$157.11	\$3.26	2.1%	44%	12%	23%	20%
1500 to 2000 kWh	96	5%	\$232.25	\$234.10	\$1.85	0.8%	33%	10%	22%	36%
2000 to 3000 kWh	37	2%	\$337.06	\$335.27	(\$1.79)	-0.5%	22%	7%	15%	57%
>= 3000 kWh	8	0%	\$574.62	\$566.78	(\$7.84)	-1.4%	14%	4%	10%	73%
Total	1,803	100%	\$94.85	\$97.91	\$3.06	3%	69%	9%	12%	9%

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

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

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Care, Mountain, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2015 Proposed Average Monthly Bill	2016 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	33	3%	\$2.87	\$4.14	\$1.27	44.3%	100%	0%	0%	0%
25 to 50 kWh	12	1%	\$6.17	\$7.61	\$1.44	23.3%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$8.71	\$10.28	\$1.57	18.0%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$11.62	\$13.35	\$1.73	14.9%	100%	0%	0%	0%
100 to 150 kWh	18	2%	\$15.61	\$17.52	\$1.91	12.2%	98%	1%	1%	0%
150 to 200 kWh	21	2%	\$20.60	\$22.74	\$2.14	10.4%	98%	1%	1%	0%
200 to 250 kWh	34	3%	\$24.82	\$27.23	\$2.41	9.7%	99%	1%	0%	0%
250 to 300 kWh	43	4%	\$30.86	\$33.54	\$2.68	8.7%	97%	2%	1%	0%
300 to 350 kWh	42	4%	\$36.92	\$39.85	\$2.93	7.9%	93%	5%	2%	0%
350 to 400 kWh	62	6%	\$41.08	\$44.20	\$3.12	7.6%	92%	6%	2%	0%
400 to 450 kWh	57	5%	\$47.25	\$50.48	\$3.23	6.8%	85%	9%	6%	1%
450 to 500 kWh	67	6%	\$52.74	\$56.10	\$3.36	6.4%	80%	12%	8%	0%
500 to 600 kWh	115	11%	\$62.80	\$66.27	\$3.47	5.5%	72%	15%	12%	2%
600 to 700 kWh	96	9%	\$77.04	\$80.34	\$3.30	4.3%	62%	16%	19%	3%
700 to 800 kWh	89	8%	\$92.59	\$95.55	\$2.96	3.2%	53%	15%	23%	8%
800 to 900 kWh	88	8%	\$108.76	\$111.38	\$2.62	2.4%	47%	14%	27%	12%
900 to 1000 kWh	61	6%	\$123.26	\$125.45	\$2.19	1.8%	42%	13%	27%	18%
1000 to 1500 kWh	147	14%	\$162.79	\$163.95	\$1.16	0.7%	34%	10%	23%	33%
1500 to 2000 kWh	34	3%	\$244.84	\$243.69	(\$1.15)	-0.5%	23%	7%	16%	53%
2000 to 3000 kWh	21	2%	\$341.48	\$337.77	(\$3.71)	-1.1%	17%	5%	12%	65%
>= 3000 kWh	4	0%	\$557.26	\$547.78	(\$9.48)	-1.7%	11%	3%	8%	78%
Total	1,058	100%	\$89.92	\$92.23	\$2.31	3%	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%	\$3.16	\$4.45	\$1.29	40.8%	100%	0%	0%	0%
25 to 50 kWh	3	0%	\$6.07	\$7.52	\$1.45	23.9%	100%	0%	0%	0%
50 to 75 kWh	6	1%	\$8.82	\$10.40	\$1.58	17.9%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$11.35	\$13.05	\$1.70	15.0%	99%	1%	0%	0%
100 to 150 kWh	14	2%	\$15.31	\$17.23	\$1.92	12.5%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$20.76	\$22.92	\$2.16	10.4%	96%	1%	2%	0%
200 to 250 kWh	9	1%	\$25.44	\$27.86	\$2.42	9.5%	100%	0%	0%	0%
250 to 300 kWh	17	2%	\$30.61	\$33.30	\$2.69	8.8%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$35.88	\$38.84	\$2.96	8.2%	98%	2%	0%	0%
350 to 400 kWh	27	4%	\$41.03	\$44.24	\$3.21	7.8%	98%	1%	0%	0%
400 to 450 kWh	36	5%	\$45.59	\$49.05	\$3.46	7.6%	99%	1%	0%	0%
450 to 500 kWh	37	5%	\$50.49	\$54.19	\$3.70	7.3%	98%	2%	1%	0%
500 to 600 kWh	53	7%	\$58.85	\$62.96	\$4.11	7.0%	94%	4%	1%	0%
600 to 700 kWh	63	8%	\$69.95	\$74.56	\$4.61	6.6%	88%	9%	4%	0%
700 to 800 kWh	69	9%	\$82.65	\$87.63	\$4.98	6.0%	80%	11%	8%	1%
800 to 900 kWh	59	8%	\$93.72	\$99.04	\$5.32	5.7%	74%	14%	10%	2%
900 to 1000 kWh	50	7%	\$105.59	\$111.18	\$5.59	5.3%	68%	16%	14%	1%
1000 to 1500 kWh	160	21%	\$145.63	\$150.82	\$5.19	3.6%	53%	15%	23%	9%
1500 to 2000 kWh	62	8%	\$225.34	\$228.83	\$3.49	1.5%	38%	11%	25%	26%
2000 to 3000 kWh	16	2%	\$331.25	\$331.98	\$0.73	0.2%	27%	8%	19%	45%
>= 3000 kWh	4	1%	\$591.98	\$585.77	(\$6.21)	-1.0%	16%	5%	11%	68%
Total	745	100%	\$101.86	\$105.97	\$4.12	4%	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 C.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 no 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 no 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%	\$2.84	\$4.11	\$1.27	44.7%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$6.45	\$7.93	\$1.48	22.9%	100%	0%	0%	0%
50 to 75 kWh	16	1%	\$9.28	\$10.92	\$1.64	17.7%	100%	0%	0%	0%
75 to 100 kWh	20	1%	\$12.31	\$14.13	\$1.82	14.8%	100%	0%	0%	0%
100 to 150 kWh	36	2%	\$16.78	\$18.83	\$2.05	12.2%	99%	0%	1%	0%
150 to 200 kWh	42	2%	\$21.95	\$24.32	\$2.37	10.8%	100%	0%	0%	0%
200 to 250 kWh	63	3%	\$27.72	\$30.42	\$2.70	9.7%	100%	0%	0%	0%
250 to 300 kWh	72	4%	\$32.90	\$35.88	\$2.98	9.1%	99%	0%	0%	0%
300 to 350 kWh	71	4%	\$38.40	\$41.71	\$3.31	8.6%	99%	1%	0%	0%
350 to 400 kWh	121	7%	\$44.18	\$47.78	\$3.60	8.1%	96%	3%	1%	0%
400 to 450 kWh	85	5%	\$49.99	\$53.88	\$3.89	7.8%	92%	6%	1%	0%
450 to 500 kWh	95	5%	\$56.03	\$60.18	\$4.15	7.4%	88%	9%	3%	0%
500 to 600 kWh	162	9%	\$65.78	\$70.21	\$4.43	6.7%	79%	14%	7%	0%
600 to 700 kWh	171	9%	\$80.23	\$84.73	\$4.50	5.6%	68%	17%	15%	1%
700 to 800 kWh	155	9%	\$96.02	\$100.59	\$4.57	4.8%	60%	17%	21%	2%
800 to 900 kWh	118	7%	\$112.33	\$116.67	\$4.34	3.9%	53%	15%	25%	6%
900 to 1000 kWh	91	5%	\$129.66	\$133.48	\$3.82	2.9%	47%	14%	27%	12%
1000 to 1500 kWh	279	15%	\$173.22	\$176.24	\$3.02	1.7%	37%	11%	25%	26%
1500 to 2000 kWh	94	5%	\$261.23	\$262.50	\$1.27	0.5%	26%	8%	18%	47%
2000 to 3000 kWh	32	2%	\$373.76	\$372.44	(\$1.32)	-0.4%	19%	6%	13%	62%
>= 3000 kWh	10	1%	\$616.53	\$610.19	(\$6.34)	-1.0%	12%	4%	9%	76%
Total	1,803	100%	\$99.43	\$102.77	\$3.34	3%	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%	\$2.94	\$4.21	\$1.27	43.2%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$5.97	\$7.38	\$1.41	23.6%	100%	0%	0%	0%
50 to 75 kWh	7	0%	\$8.23	\$9.74	\$1.51	18.3%	100%	0%	0%	0%
75 to 100 kWh	22	1%	\$10.88	\$12.51	\$1.63	15.0%	100%	0%	0%	0%
100 to 150 kWh	21	1%	\$14.04	\$15.81	\$1.77	12.6%	100%	0%	0%	0%
150 to 200 kWh	28	2%	\$18.78	\$20.77	\$1.99	10.6%	100%	0%	0%	0%
200 to 250 kWh	48	3%	\$23.72	\$25.93	\$2.21	9.3%	99%	1%	0%	0%
250 to 300 kWh	53	3%	\$28.44	\$30.87	\$2.43	8.5%	99%	1%	0%	0%
300 to 350 kWh	58	3%	\$33.44	\$36.03	\$2.59	7.7%	96%	2%	2%	0%
350 to 400 kWh	83	5%	\$37.65	\$40.49	\$2.84	7.5%	97%	3%	0%	0%
400 to 450 kWh	79	4%	\$42.83	\$45.80	\$2.97	6.9%	91%	7%	2%	0%
450 to 500 kWh	92	5%	\$48.03	\$51.21	\$3.18	6.6%	88%	10%	2%	0%
500 to 600 kWh	180	10%	\$56.88	\$60.08	\$3.20	5.6%	80%	12%	8%	0%
600 to 700 kWh	191	11%	\$68.34	\$71.51	\$3.17	4.6%	74%	12%	14%	1%
700 to 800 kWh	152	8%	\$81.12	\$84.20	\$3.08	3.8%	68%	11%	18%	3%
800 to 900 kWh	112	6%	\$93.34	\$96.47	\$3.13	3.4%	64%	12%	18%	6%
900 to 1000 kWh	103	6%	\$103.91	\$107.30	\$3.39	3.3%	61%	14%	17%	8%
1000 to 1500 kWh	334	19%	\$138.22	\$141.76	\$3.54	2.6%	51%	14%	20%	15%
1500 to 2000 kWh	105	6%	\$207.27	\$209.75	\$2.48	1.2%	39%	11%	25%	24%
2000 to 3000 kWh	54	3%	\$300.16	\$298.46	(\$1.70)	-0.6%	26%	8%	18%	49%
>= 3000 kWh	10	1%	\$495.36	\$487.16	(\$8.20)	-1.7%	16%	5%	11%	68%
Total	1,803	100%	\$90.28	\$93.05	\$2.77	3%	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 C.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 no 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 no 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%	\$2.76	\$4.03	\$1.27	46.0%	100%	0%	0%	0%
25 to 50 kWh	14	1%	\$6.28	\$7.74	\$1.46	23.2%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$9.02	\$10.65	\$1.63	18.1%	100%	0%	0%	0%
75 to 100 kWh	11	1%	\$12.43	\$14.26	\$1.83	14.7%	100%	0%	0%	0%
100 to 150 kWh	21	2%	\$16.77	\$18.81	\$2.04	12.2%	98%	1%	2%	0%
150 to 200 kWh	31	3%	\$22.14	\$24.52	\$2.38	10.7%	100%	0%	0%	0%
200 to 250 kWh	43	4%	\$28.02	\$30.74	\$2.72	9.7%	100%	0%	0%	0%
250 to 300 kWh	45	4%	\$33.03	\$36.01	\$2.98	9.0%	99%	1%	1%	0%
300 to 350 kWh	45	4%	\$38.22	\$41.51	\$3.29	8.6%	98%	2%	0%	0%
350 to 400 kWh	76	7%	\$44.16	\$47.73	\$3.57	8.1%	94%	5%	1%	0%
400 to 450 kWh	57	5%	\$50.19	\$54.05	\$3.86	7.7%	90%	8%	2%	0%
450 to 500 kWh	56	5%	\$56.53	\$60.58	\$4.05	7.2%	83%	12%	4%	0%
500 to 600 kWh	89	8%	\$66.98	\$71.14	\$4.16	6.2%	73%	16%	10%	0%
600 to 700 kWh	108	10%	\$82.64	\$86.66	\$4.02	4.9%	63%	17%	19%	2%
700 to 800 kWh	83	8%	\$99.68	\$103.44	\$3.76	3.8%	54%	16%	26%	4%
800 to 900 kWh	62	6%	\$116.23	\$119.64	\$3.41	2.9%	48%	14%	27%	11%
900 to 1000 kWh	55	5%	\$133.09	\$136.11	\$3.02	2.3%	43%	13%	27%	18%
1000 to 1500 kWh	156	15%	\$176.10	\$178.23	\$2.13	1.2%	34%	10%	23%	32%
1500 to 2000 kWh	45	4%	\$268.39	\$268.52	\$0.13	0.0%	24%	7%	17%	53%
2000 to 3000 kWh	17	2%	\$388.85	\$386.31	(\$2.54)	-0.7%	17%	5%	12%	67%
>= 3000 kWh	4	0%	\$612.77	\$605.38	(\$7.39)	-1.2%	11%	3%	8%	78%
Total	1,058	100%	\$95.95	\$98.87	\$2.92	3%	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%	\$2.84	\$4.10	\$1.26	44.4%	100%	0%	0%	0%
25 to 50 kWh	12	1%	\$6.00	\$7.40	\$1.40	23.3%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$8.11	\$9.62	\$1.51	18.6%	100%	0%	0%	0%
75 to 100 kWh	12	1%	\$11.01	\$12.65	\$1.64	14.9%	100%	0%	0%	0%
100 to 150 kWh	12	1%	\$13.93	\$15.70	\$1.77	12.7%	100%	0%	0%	0%
150 to 200 kWh	20	2%	\$18.94	\$20.94	\$2.00	10.6%	100%	0%	0%	0%
200 to 250 kWh	39	4%	\$23.75	\$25.97	\$2.22	9.3%	99%	1%	0%	0%
250 to 300 kWh	38	4%	\$28.43	\$30.85	\$2.42	8.5%	99%	1%	0%	0%
300 to 350 kWh	43	4%	\$33.55	\$36.13	\$2.58	7.7%	95%	2%	2%	0%
350 to 400 kWh	55	5%	\$37.75	\$40.58	\$2.83	7.5%	96%	4%	0%	0%
400 to 450 kWh	59	6%	\$42.93	\$45.87	\$2.94	6.8%	88%	9%	3%	0%
450 to 500 kWh	60	6%	\$48.51	\$51.63	\$3.12	6.4%	81%	15%	4%	0%
500 to 600 kWh	119	11%	\$58.10	\$61.08	\$2.98	5.1%	70%	17%	12%	1%
600 to 700 kWh	126	12%	\$70.75	\$73.48	\$2.73	3.9%	61%	17%	21%	1%
700 to 800 kWh	94	9%	\$85.95	\$88.16	\$2.21	2.6%	52%	15%	28%	5%
800 to 900 kWh	65	6%	\$100.49	\$102.24	\$1.75	1.7%	46%	14%	30%	11%
900 to 1000 kWh	54	5%	\$113.60	\$114.98	\$1.38	1.2%	42%	13%	29%	16%
1000 to 1500 kWh	147	14%	\$149.77	\$149.94	\$0.17	0.1%	33%	10%	23%	34%
1500 to 2000 kWh	32	3%	\$229.17	\$226.68	(\$2.49)	-1.1%	23%	7%	16%	55%
2000 to 3000 kWh	27	3%	\$314.04	\$308.76	(\$5.28)	-1.7%	17%	5%	12%	66%
>= 3000 kWh	5	0%	\$499.90	\$488.41	(\$11.49)	-2.3%	11%	3%	8%	78%
Total	1,058	100%	\$83.89	\$85.58	\$1.70	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 C.2
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Mountain, 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%	\$2.97	\$4.25	\$1.28	43.1%	100%	0%	0%	0%
25 to 50 kWh	5	1%	\$6.96	\$8.46	\$1.50	21.6%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$9.53	\$11.19	\$1.66	17.4%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$12.16	\$13.97	\$1.81	14.9%	100%	0%	0%	0%
100 to 150 kWh	15	2%	\$16.79	\$18.86	\$2.07	12.3%	100%	0%	0%	0%
150 to 200 kWh	11	1%	\$21.42	\$23.76	\$2.34	10.9%	100%	0%	0%	0%
200 to 250 kWh	20	3%	\$27.08	\$29.74	\$2.66	9.8%	100%	0%	0%	0%
250 to 300 kWh	27	4%	\$32.67	\$35.66	\$2.99	9.2%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$38.72	\$42.05	\$3.33	8.6%	100%	0%	0%	0%
350 to 400 kWh	45	6%	\$44.21	\$47.85	\$3.64	8.2%	99%	0%	0%	0%
400 to 450 kWh	28	4%	\$49.59	\$53.53	\$3.94	7.9%	97%	2%	0%	0%
450 to 500 kWh	39	5%	\$55.33	\$59.59	\$4.26	7.7%	94%	4%	1%	0%
500 to 600 kWh	73	10%	\$64.33	\$69.07	\$4.74	7.4%	87%	10%	3%	0%
600 to 700 kWh	63	8%	\$76.10	\$81.43	\$5.33	7.0%	76%	17%	6%	0%
700 to 800 kWh	72	10%	\$91.80	\$97.31	\$5.51	6.0%	66%	18%	15%	0%
800 to 900 kWh	56	8%	\$108.00	\$113.38	\$5.38	5.0%	59%	17%	23%	1%
900 to 1000 kWh	36	5%	\$124.41	\$129.46	\$5.05	4.1%	53%	15%	27%	5%
1000 to 1500 kWh	123	17%	\$169.57	\$173.70	\$4.13	2.4%	41%	12%	28%	19%
1500 to 2000 kWh	49	7%	\$254.66	\$256.97	\$2.31	0.9%	29%	9%	20%	42%
2000 to 3000 kWh	15	2%	\$356.65	\$356.73	\$0.08	0.0%	22%	6%	15%	57%
>= 3000 kWh	6	1%	\$619.03	\$613.39	(\$5.64)	-0.9%	13%	4%	9%	74%
Total	745	100%	\$104.37	\$108.30	\$3.93	4%	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%	\$3.14	\$4.42	\$1.28	40.8%	100%	0%	0%	0%
25 to 50 kWh	7	1%	\$5.92	\$7.33	\$1.41	23.8%	100%	0%	0%	0%
50 to 75 kWh	3	0%	\$8.39	\$9.91	\$1.52	18.1%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$10.72	\$12.34	\$1.62	15.1%	100%	0%	0%	0%
100 to 150 kWh	9	1%	\$14.18	\$15.96	\$1.78	12.6%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$18.36	\$20.33	\$1.97	10.7%	99%	1%	0%	0%
200 to 250 kWh	9	1%	\$23.56	\$25.77	\$2.21	9.4%	100%	0%	0%	0%
250 to 300 kWh	15	2%	\$28.47	\$30.91	\$2.44	8.6%	100%	0%	0%	0%
300 to 350 kWh	15	2%	\$33.11	\$35.74	\$2.63	7.9%	98%	1%	1%	0%
350 to 400 kWh	28	4%	\$37.46	\$40.30	\$2.84	7.6%	100%	0%	0%	0%
400 to 450 kWh	20	3%	\$42.52	\$45.59	\$3.07	7.2%	98%	1%	0%	0%
450 to 500 kWh	32	4%	\$47.15	\$50.43	\$3.28	7.0%	100%	0%	0%	0%
500 to 600 kWh	61	8%	\$54.50	\$58.11	\$3.61	6.6%	100%	0%	0%	0%
600 to 700 kWh	65	9%	\$63.66	\$67.70	\$4.04	6.3%	98%	2%	0%	0%
700 to 800 kWh	58	8%	\$73.29	\$77.78	\$4.49	6.1%	95%	4%	1%	0%
800 to 900 kWh	47	6%	\$83.44	\$88.48	\$5.04	6.0%	88%	10%	1%	0%
900 to 1000 kWh	49	7%	\$93.24	\$98.83	\$5.59	6.0%	81%	15%	4%	0%
1000 to 1500 kWh	187	25%	\$129.14	\$135.33	\$6.19	4.8%	64%	17%	18%	1%
1500 to 2000 kWh	73	10%	\$197.68	\$202.33	\$4.65	2.4%	46%	14%	29%	11%
2000 to 3000 kWh	27	4%	\$286.27	\$288.17	\$1.90	0.7%	34%	10%	23%	32%
>= 3000 kWh	5	1%	\$490.83	\$485.91	(\$4.92)	-1.0%	21%	6%	15%	57%
Total	745	100%	\$99.35	\$103.65	\$4.30	4%	80%	8%	9%	3%

****Mountain CARE includes customers for the Mountain climate zone.**
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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 no 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 no 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%	\$3.09	\$4.37	\$1.28	41.4%	100%	0%	0%	0%
25 to 50 kWh	4	1%	\$5.68	\$7.09	\$1.41	24.8%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$7.59	\$9.10	\$1.51	19.9%	100%	0%	0%	0%
75 to 100 kWh	5	1%	\$12.03	\$13.78	\$1.75	14.5%	100%	0%	0%	0%
100 to 150 kWh	9	2%	\$15.22	\$17.13	\$1.91	12.5%	99%	1%	0%	0%
150 to 200 kWh	22	5%	\$21.14	\$23.35	\$2.21	10.5%	99%	1%	0%	0%
200 to 250 kWh	10	2%	\$25.09	\$27.54	\$2.45	9.8%	100%	0%	0%	0%
250 to 300 kWh	19	4%	\$31.15	\$33.79	\$2.64	8.5%	91%	5%	4%	1%
300 to 350 kWh	20	4%	\$36.07	\$39.03	\$2.96	8.2%	96%	3%	1%	0%
350 to 400 kWh	15	3%	\$41.48	\$44.62	\$3.14	7.6%	89%	7%	4%	0%
400 to 450 kWh	22	5%	\$47.44	\$50.91	\$3.47	7.3%	89%	7%	4%	0%
450 to 500 kWh	24	5%	\$53.54	\$56.97	\$3.43	6.4%	81%	9%	8%	2%
500 to 600 kWh	43	9%	\$63.96	\$67.66	\$3.70	5.8%	76%	12%	11%	2%
600 to 700 kWh	51	11%	\$77.38	\$81.18	\$3.80	4.9%	69%	12%	14%	4%
700 to 800 kWh	38	8%	\$89.91	\$94.10	\$4.19	4.7%	66%	13%	15%	6%
800 to 900 kWh	42	9%	\$103.30	\$107.16	\$3.86	3.7%	58%	13%	19%	10%
900 to 1000 kWh	22	5%	\$119.94	\$123.74	\$3.80	3.2%	53%	13%	21%	13%
1000 to 1500 kWh	84	18%	\$159.24	\$162.61	\$3.37	2.1%	43%	12%	22%	23%
1500 to 2000 kWh	17	4%	\$242.96	\$243.89	\$0.93	0.4%	29%	9%	19%	43%
2000 to 3000 kWh	5	1%	\$344.72	\$343.47	(\$1.25)	-0.4%	22%	7%	15%	57%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	458	100%	\$90.71	\$93.93	\$3.23	4%	69%	9%	12%	9%

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

ATTACHMENT C.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 no 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 no 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	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%	\$3.09	\$4.37	\$1.28	41.4%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$5.98	\$7.39	\$1.41	23.6%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$7.59	\$9.10	\$1.51	19.9%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$12.41	\$14.19	\$1.78	14.3%	100%	0%	0%	0%
100 to 150 kWh	5	2%	\$15.07	\$16.97	\$1.90	12.6%	99%	1%	0%	0%
150 to 200 kWh	17	7%	\$21.19	\$23.42	\$2.23	10.5%	99%	1%	0%	0%
200 to 250 kWh	7	3%	\$24.72	\$27.16	\$2.44	9.9%	99%	1%	0%	0%
250 to 300 kWh	12	5%	\$31.41	\$34.04	\$2.63	8.4%	91%	5%	4%	1%
300 to 350 kWh	8	4%	\$36.75	\$39.71	\$2.96	8.1%	93%	4%	2%	1%
350 to 400 kWh	9	4%	\$41.92	\$45.07	\$3.15	7.5%	89%	8%	3%	0%
400 to 450 kWh	8	4%	\$48.31	\$51.56	\$3.25	6.7%	82%	10%	8%	1%
450 to 500 kWh	12	5%	\$55.63	\$58.87	\$3.24	5.8%	75%	11%	11%	3%
500 to 600 kWh	28	12%	\$65.54	\$68.98	\$3.44	5.2%	70%	14%	13%	3%
600 to 700 kWh	30	13%	\$80.12	\$83.43	\$3.31	4.1%	61%	14%	18%	6%
700 to 800 kWh	13	6%	\$94.85	\$97.82	\$2.97	3.1%	53%	13%	21%	13%
800 to 900 kWh	20	9%	\$108.67	\$111.41	\$2.74	2.5%	48%	13%	23%	16%
900 to 1000 kWh	9	4%	\$125.18	\$127.42	\$2.24	1.8%	42%	12%	24%	22%
1000 to 1500 kWh	29	13%	\$168.58	\$169.93	\$1.35	0.8%	34%	10%	22%	34%
1500 to 2000 kWh	9	4%	\$252.20	\$251.28	(\$0.92)	-0.4%	23%	7%	16%	53%
2000 to 3000 kWh	2	1%	\$343.90	\$340.12	(\$3.78)	-1.1%	17%	5%	12%	65%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$85.08	\$87.54	\$2.46	3%	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%	\$3.08	\$4.35	\$1.27	41.2%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$5.38	\$6.78	\$1.40	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%	\$11.47	\$13.18	\$1.71	14.9%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$15.41	\$17.33	\$1.92	12.5%	100%	0%	0%	0%
150 to 200 kWh	5	2%	\$20.95	\$23.11	\$2.16	10.3%	100%	0%	0%	0%
200 to 250 kWh	3	1%	\$25.93	\$28.43	\$2.50	9.6%	100%	0%	0%	0%
250 to 300 kWh	7	3%	\$30.71	\$33.35	\$2.64	8.6%	90%	5%	4%	1%
300 to 350 kWh	12	5%	\$35.62	\$38.58	\$2.96	8.3%	98%	1%	0%	0%
350 to 400 kWh	6	3%	\$40.83	\$43.93	\$3.10	7.6%	89%	5%	5%	0%
400 to 450 kWh	14	6%	\$46.94	\$50.54	\$3.60	7.7%	93%	5%	1%	0%
450 to 500 kWh	12	5%	\$51.45	\$55.08	\$3.63	7.1%	87%	7%	5%	1%
500 to 600 kWh	15	7%	\$61.01	\$65.21	\$4.20	6.9%	86%	8%	5%	0%
600 to 700 kWh	21	9%	\$73.45	\$77.95	\$4.50	6.1%	80%	10%	9%	1%
700 to 800 kWh	25	11%	\$87.34	\$92.17	\$4.83	5.5%	72%	13%	12%	2%
800 to 900 kWh	22	10%	\$98.42	\$103.29	\$4.87	4.9%	67%	13%	15%	4%
900 to 1000 kWh	13	6%	\$116.32	\$121.19	\$4.87	4.2%	60%	13%	19%	8%
1000 to 1500 kWh	55	24%	\$154.31	\$158.74	\$4.43	2.9%	48%	13%	22%	17%
1500 to 2000 kWh	8	3%	\$232.56	\$235.58	\$3.02	1.3%	34%	10%	23%	32%
2000 to 3000 kWh	3	1%	\$345.27	\$345.70	\$0.43	0.1%	25%	7%	16%	52%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$96.28	\$100.27	\$3.99	4%	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 C.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%	\$3.15	\$4.44	\$1.29	41.0%	100%	0%	0%	0%
25 to 50 kWh	6	1%	\$6.60	\$8.08	\$1.48	22.4%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$10.05	\$11.74	\$1.69	16.8%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$11.41	\$13.17	\$1.76	15.4%	100%	0%	0%	0%
100 to 150 kWh	11	2%	\$16.03	\$18.06	\$2.03	12.7%	100%	0%	0%	0%
150 to 200 kWh	13	3%	\$21.69	\$24.04	\$2.35	10.8%	100%	0%	0%	0%
200 to 250 kWh	15	3%	\$26.79	\$29.44	\$2.65	9.9%	98%	2%	0%	0%
250 to 300 kWh	20	4%	\$32.97	\$35.96	\$2.99	9.1%	99%	1%	0%	0%
300 to 350 kWh	14	3%	\$38.37	\$41.68	\$3.31	8.6%	98%	2%	0%	0%
350 to 400 kWh	20	4%	\$43.84	\$47.43	\$3.59	8.2%	97%	3%	1%	0%
400 to 450 kWh	17	4%	\$49.42	\$53.23	\$3.81	7.7%	92%	5%	2%	1%
450 to 500 kWh	10	2%	\$56.03	\$60.21	\$4.18	7.5%	91%	6%	2%	1%
500 to 600 kWh	35	8%	\$63.73	\$68.34	\$4.61	7.2%	87%	10%	3%	0%
600 to 700 kWh	32	7%	\$78.68	\$83.64	\$4.96	6.3%	77%	14%	9%	1%
700 to 800 kWh	36	8%	\$94.07	\$99.05	\$4.98	5.3%	67%	15%	16%	2%
800 to 900 kWh	33	7%	\$110.50	\$115.37	\$4.87	4.4%	60%	15%	21%	4%
900 to 1000 kWh	33	7%	\$124.76	\$129.28	\$4.52	3.6%	54%	14%	23%	8%
1000 to 1500 kWh	88	19%	\$169.00	\$173.25	\$4.25	2.5%	43%	13%	26%	18%
1500 to 2000 kWh	41	9%	\$255.02	\$257.46	\$2.44	1.0%	31%	9%	21%	39%
2000 to 3000 kWh	18	4%	\$343.74	\$343.69	(\$0.05)	0.0%	23%	7%	16%	55%
>= 3000 kWh	2	0%	\$533.60	\$530.74	(\$2.86)	-0.5%	17%	5%	12%	67%
Total	458	100%	\$115.60	\$119.27	\$3.68	3%	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%	\$3.34	\$4.63	\$1.29	38.6%	100%	0%	0%	0%
25 to 50 kWh	3	1%	\$5.80	\$7.20	\$1.40	24.1%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$8.08	\$9.59	\$1.51	18.7%	100%	0%	0%	0%
75 to 100 kWh	4	1%	\$10.34	\$11.95	\$1.61	15.6%	100%	0%	0%	0%
100 to 150 kWh	22	5%	\$14.07	\$15.85	\$1.78	12.7%	100%	0%	0%	0%
150 to 200 kWh	21	5%	\$19.40	\$21.42	\$2.02	10.4%	99%	1%	0%	0%
200 to 250 kWh	20	4%	\$23.85	\$26.07	\$2.22	9.3%	99%	1%	0%	0%
250 to 300 kWh	28	6%	\$28.12	\$30.53	\$2.41	8.6%	99%	1%	0%	0%
300 to 350 kWh	22	5%	\$33.35	\$36.01	\$2.66	8.0%	98%	2%	0%	0%
350 to 400 kWh	26	6%	\$38.33	\$41.15	\$2.82	7.4%	90%	8%	2%	0%
400 to 450 kWh	26	6%	\$42.98	\$45.93	\$2.95	6.9%	89%	8%	3%	0%
450 to 500 kWh	27	6%	\$49.15	\$52.12	\$2.97	6.0%	79%	12%	8%	1%
500 to 600 kWh	49	11%	\$57.52	\$60.57	\$3.05	5.3%	77%	11%	11%	1%
600 to 700 kWh	49	11%	\$67.20	\$70.58	\$3.38	5.0%	75%	12%	12%	2%
700 to 800 kWh	48	10%	\$79.09	\$82.62	\$3.53	4.5%	67%	14%	13%	6%
800 to 900 kWh	24	5%	\$92.51	\$95.96	\$3.45	3.7%	60%	14%	18%	8%
900 to 1000 kWh	15	3%	\$106.98	\$110.25	\$3.27	3.1%	52%	14%	20%	13%
1000 to 1500 kWh	57	12%	\$138.69	\$141.72	\$3.03	2.2%	45%	13%	24%	19%
1500 to 2000 kWh	7	2%	\$217.76	\$216.45	(\$1.31)	-0.6%	25%	7%	17%	50%
2000 to 3000 kWh	1	0%	\$258.24	\$259.00	\$0.76	0.3%	30%	9%	21%	40%
>= 3000 kWh	1	0%	\$466.68	\$455.76	(\$10.92)	-2.3%	10%	3%	7%	80%
Total	458	100%	\$65.81	\$68.59	\$2.78	4%	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 C.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, 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%	\$3.19	\$4.48	\$1.29	40.4%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$7.71	\$9.26	\$1.55	20.1%	100%	0%	0%	0%
50 to 75 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
75 to 100 kWh	1	0%	\$11.38	\$13.14	\$1.76	15.5%	100%	0%	0%	0%
100 to 150 kWh	8	4%	\$16.21	\$18.25	\$2.04	12.6%	100%	0%	0%	0%
150 to 200 kWh	9	4%	\$22.02	\$24.40	\$2.38	10.8%	100%	0%	0%	0%
200 to 250 kWh	9	4%	\$26.32	\$28.93	\$2.61	9.9%	99%	1%	0%	0%
250 to 300 kWh	10	4%	\$32.80	\$35.79	\$2.99	9.1%	100%	0%	0%	0%
300 to 350 kWh	7	3%	\$38.51	\$41.83	\$3.32	8.6%	96%	4%	0%	0%
350 to 400 kWh	14	6%	\$44.17	\$47.78	\$3.61	8.2%	96%	3%	1%	0%
400 to 450 kWh	10	4%	\$50.01	\$53.77	\$3.76	7.5%	90%	6%	3%	1%
450 to 500 kWh	5	2%	\$56.63	\$60.69	\$4.06	7.2%	87%	8%	3%	1%
500 to 600 kWh	18	8%	\$63.62	\$68.13	\$4.51	7.1%	85%	11%	3%	0%
600 to 700 kWh	14	6%	\$82.62	\$87.05	\$4.43	5.4%	69%	15%	14%	2%
700 to 800 kWh	17	7%	\$96.49	\$100.80	\$4.31	4.5%	62%	15%	19%	3%
800 to 900 kWh	17	7%	\$112.93	\$117.11	\$4.18	3.7%	55%	15%	23%	6%
900 to 1000 kWh	20	9%	\$128.61	\$132.49	\$3.88	3.0%	50%	14%	25%	10%
1000 to 1500 kWh	33	14%	\$168.29	\$171.35	\$3.06	1.8%	40%	12%	25%	23%
1500 to 2000 kWh	16	7%	\$264.03	\$265.05	\$1.02	0.4%	27%	8%	19%	45%
2000 to 3000 kWh	12	5%	\$334.86	\$334.33	(\$0.53)	-0.2%	22%	7%	16%	56%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$108.95	\$112.07	\$3.12	3%	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%	\$3.31	\$4.59	\$1.28	38.7%	100%	0%	0%	0%
25 to 50 kWh	1	0%	\$7.04	\$8.50	\$1.46	20.7%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$8.08	\$9.59	\$1.51	18.7%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$10.55	\$12.17	\$1.62	15.4%	100%	0%	0%	0%
100 to 150 kWh	18	8%	\$14.00	\$15.78	\$1.78	12.7%	100%	0%	0%	0%
150 to 200 kWh	15	7%	\$19.44	\$21.46	\$2.02	10.4%	99%	1%	0%	0%
200 to 250 kWh	14	6%	\$23.98	\$26.21	\$2.23	9.3%	99%	1%	0%	0%
250 to 300 kWh	17	7%	\$28.12	\$30.53	\$2.41	8.6%	98%	2%	0%	0%
300 to 350 kWh	12	5%	\$33.08	\$35.72	\$2.64	8.0%	96%	4%	0%	0%
350 to 400 kWh	15	7%	\$38.88	\$41.66	\$2.78	7.2%	84%	13%	3%	0%
400 to 450 kWh	13	6%	\$43.83	\$46.68	\$2.85	6.5%	79%	15%	6%	0%
450 to 500 kWh	16	7%	\$49.87	\$52.65	\$2.78	5.6%	70%	18%	11%	0%
500 to 600 kWh	26	11%	\$60.69	\$63.21	\$2.52	4.2%	61%	18%	20%	1%
600 to 700 kWh	18	8%	\$73.65	\$75.75	\$2.10	2.9%	52%	15%	28%	4%
700 to 800 kWh	16	7%	\$89.19	\$90.66	\$1.47	1.6%	44%	13%	28%	16%
800 to 900 kWh	9	4%	\$101.21	\$102.40	\$1.19	1.2%	40%	12%	28%	20%
900 to 1000 kWh	6	3%	\$119.50	\$120.09	\$0.59	0.5%	35%	11%	25%	30%
1000 to 1500 kWh	17	7%	\$153.29	\$152.71	(\$0.58)	-0.4%	28%	8%	19%	45%
1500 to 2000 kWh	5	2%	\$231.00	\$227.89	(\$3.11)	-1.3%	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%	\$466.68	\$455.76	(\$10.92)	-2.3%	10%	3%	7%	80%
Total	228	100%	\$61.22	\$63.01	\$1.79	3%	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.**

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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 no 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 no 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%	\$3.03	\$4.31	\$1.28	42.2%	100%	0%	0%	0%
25 to 50 kWh	4	2%	\$6.04	\$7.50	\$1.46	24.2%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$10.05	\$11.74	\$1.69	16.8%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$11.42	\$13.18	\$1.76	15.4%	100%	0%	0%	0%
100 to 150 kWh	3	1%	\$15.54	\$17.54	\$2.00	12.9%	100%	0%	0%	0%
150 to 200 kWh	4	2%	\$20.94	\$23.25	\$2.31	11.0%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$27.50	\$30.20	\$2.70	9.8%	98%	2%	0%	0%
250 to 300 kWh	10	4%	\$33.14	\$36.13	\$2.99	9.0%	98%	1%	1%	0%
300 to 350 kWh	7	3%	\$38.23	\$41.53	\$3.30	8.6%	100%	0%	0%	0%
350 to 400 kWh	6	3%	\$43.06	\$46.63	\$3.57	8.3%	98%	2%	1%	0%
400 to 450 kWh	7	3%	\$48.57	\$52.47	\$3.90	8.0%	95%	4%	1%	0%
450 to 500 kWh	5	2%	\$55.43	\$59.73	\$4.30	7.8%	95%	4%	0%	0%
500 to 600 kWh	17	7%	\$63.85	\$68.57	\$4.72	7.4%	88%	9%	3%	0%
600 to 700 kWh	18	8%	\$75.62	\$80.98	\$5.36	7.1%	83%	13%	5%	0%
700 to 800 kWh	19	8%	\$91.92	\$97.48	\$5.56	6.0%	72%	14%	12%	1%
800 to 900 kWh	16	7%	\$107.92	\$113.52	\$5.60	5.2%	64%	15%	19%	2%
900 to 1000 kWh	13	6%	\$118.83	\$124.35	\$5.52	4.6%	60%	15%	20%	5%
1000 to 1500 kWh	55	24%	\$169.43	\$174.39	\$4.96	2.9%	45%	13%	26%	16%
1500 to 2000 kWh	25	11%	\$249.25	\$252.60	\$3.35	1.3%	33%	10%	23%	35%
2000 to 3000 kWh	6	3%	\$361.50	\$362.41	\$0.91	0.3%	24%	7%	17%	53%
>= 3000 kWh	2	1%	\$533.60	\$530.74	(\$2.86)	-0.5%	17%	5%	12%	67%
Total	230	100%	\$122.19	\$126.42	\$4.22	3%	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%	\$3.49	\$4.79	\$1.30	37.2%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$5.18	\$6.55	\$1.37	26.4%	100%	0%	0%	0%
50 to 75 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
75 to 100 kWh	2	1%	\$10.13	\$11.72	\$1.59	15.7%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$14.39	\$16.19	\$1.80	12.5%	100%	0%	0%	0%
150 to 200 kWh	6	3%	\$19.29	\$21.30	\$2.01	10.4%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$23.53	\$25.74	\$2.21	9.4%	100%	0%	0%	0%
250 to 300 kWh	11	5%	\$28.12	\$30.53	\$2.41	8.6%	100%	0%	0%	0%
300 to 350 kWh	10	4%	\$33.68	\$36.35	\$2.67	7.9%	100%	0%	0%	0%
350 to 400 kWh	11	5%	\$37.59	\$40.45	\$2.86	7.6%	98%	2%	0%	0%
400 to 450 kWh	13	6%	\$42.13	\$45.18	\$3.05	7.2%	99%	1%	0%	0%
450 to 500 kWh	11	5%	\$48.10	\$51.34	\$3.24	6.7%	92%	4%	3%	1%
500 to 600 kWh	23	10%	\$53.94	\$57.57	\$3.63	6.7%	96%	3%	0%	0%
600 to 700 kWh	31	13%	\$63.45	\$67.57	\$4.12	6.5%	88%	10%	3%	0%
700 to 800 kWh	32	14%	\$74.04	\$78.59	\$4.55	6.1%	79%	14%	6%	0%
800 to 900 kWh	15	7%	\$87.29	\$92.09	\$4.80	5.5%	71%	16%	13%	1%
900 to 1000 kWh	9	4%	\$98.63	\$103.69	\$5.06	5.1%	64%	17%	17%	2%
1000 to 1500 kWh	40	17%	\$132.49	\$137.05	\$4.56	3.4%	52%	15%	26%	8%
1500 to 2000 kWh	2	1%	\$184.69	\$187.85	\$3.16	1.7%	40%	12%	28%	21%
2000 to 3000 kWh	1	0%	\$258.24	\$259.00	\$0.76	0.3%	30%	9%	21%	40%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$70.37	\$74.13	\$3.75	5%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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%	\$8.73	\$11.23	\$2.50	28.6%	100%	0%	0%	0%
25 to 50 kWh	6,427	1%	\$13.69	\$16.22	\$2.53	18.5%	100%	0%	0%	0%
50 to 75 kWh	8,285	1%	\$17.94	\$20.49	\$2.55	14.2%	100%	0%	0%	0%
75 to 100 kWh	11,848	1%	\$22.12	\$24.70	\$2.58	11.7%	100%	0%	0%	0%
100 to 150 kWh	36,628	4%	\$28.60	\$31.21	\$2.61	9.1%	99%	1%	0%	0%
150 to 200 kWh	52,883	6%	\$36.81	\$39.45	\$2.64	7.2%	98%	1%	1%	0%
200 to 250 kWh	62,998	7%	\$45.21	\$47.89	\$2.68	5.9%	95%	3%	1%	0%
250 to 300 kWh	67,253	8%	\$53.82	\$56.49	\$2.67	5.0%	91%	6%	3%	0%
300 to 350 kWh	67,548	8%	\$62.87	\$65.46	\$2.59	4.1%	83%	11%	5%	1%
350 to 400 kWh	65,217	8%	\$72.48	\$74.84	\$2.36	3.3%	75%	14%	9%	1%
400 to 450 kWh	60,335	7%	\$82.85	\$84.79	\$1.94	2.3%	68%	16%	14%	2%
450 to 500 kWh	53,866	6%	\$93.79	\$95.17	\$1.38	1.5%	61%	16%	19%	4%
500 to 600 kWh	88,672	11%	\$110.36	\$110.77	\$0.41	0.4%	54%	15%	25%	7%
600 to 700 kWh	66,040	8%	\$133.37	\$132.36	(\$1.01)	-0.8%	46%	13%	28%	13%
700 to 800 kWh	48,070	6%	\$156.61	\$154.11	(\$2.50)	-1.6%	40%	12%	26%	22%
800 to 900 kWh	34,619	4%	\$179.76	\$175.79	(\$3.97)	-2.2%	35%	10%	24%	30%
900 to 1000 kWh	24,843	3%	\$203.07	\$197.61	(\$5.46)	-2.7%	32%	9%	22%	37%
1000 to 1500 kWh	52,763	6%	\$259.36	\$250.27	(\$9.09)	-3.5%	26%	8%	18%	49%
1500 to 2000 kWh	12,073	1%	\$379.15	\$362.22	(\$16.93)	-4.5%	18%	5%	12%	64%
2000 to 3000 kWh	6,021	1%	\$536.12	\$508.72	(\$27.40)	-5.1%	13%	4%	9%	75%
>= 3000 kWh	2,365	0%	\$993.61	\$935.93	(\$57.68)	-5.8%	7%	2%	5%	86%
Total	840,300	100%	\$107.48	\$107.23	(\$0.25)	0%	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.

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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%	\$8.75	\$11.26	\$2.51	28.7%	100%	0%	0%	0%
25 to 50 kWh	5,850	1%	\$13.68	\$16.21	\$2.53	18.5%	100%	0%	0%	0%
50 to 75 kWh	7,042	1%	\$17.93	\$20.48	\$2.55	14.2%	100%	0%	0%	0%
75 to 100 kWh	9,492	1%	\$22.09	\$24.67	\$2.58	11.7%	100%	0%	0%	0%
100 to 150 kWh	26,849	4%	\$28.54	\$31.15	\$2.61	9.1%	99%	0%	0%	0%
150 to 200 kWh	36,529	5%	\$36.80	\$39.44	\$2.64	7.2%	98%	1%	1%	0%
200 to 250 kWh	43,431	6%	\$45.24	\$47.89	\$2.65	5.9%	96%	3%	1%	0%
250 to 300 kWh	47,803	7%	\$53.86	\$56.48	\$2.62	4.9%	91%	6%	3%	0%
300 to 350 kWh	50,453	7%	\$62.88	\$65.39	\$2.51	4.0%	83%	11%	5%	1%
350 to 400 kWh	50,793	8%	\$72.54	\$74.77	\$2.23	3.1%	75%	15%	9%	1%
400 to 450 kWh	48,902	7%	\$83.03	\$84.79	\$1.76	2.1%	67%	17%	14%	2%
450 to 500 kWh	45,006	7%	\$94.11	\$95.26	\$1.15	1.2%	60%	17%	20%	3%
500 to 600 kWh	76,363	11%	\$110.90	\$111.03	\$0.13	0.1%	53%	15%	26%	6%
600 to 700 kWh	58,081	9%	\$134.08	\$132.74	(\$1.34)	-1.0%	45%	13%	28%	13%
700 to 800 kWh	42,712	6%	\$157.43	\$154.57	(\$2.86)	-1.8%	39%	12%	27%	23%
800 to 900 kWh	30,640	5%	\$180.75	\$176.38	(\$4.37)	-2.4%	34%	10%	24%	31%
900 to 1000 kWh	21,885	3%	\$204.28	\$198.36	(\$5.92)	-2.9%	31%	9%	22%	38%
1000 to 1500 kWh	45,580	7%	\$260.52	\$250.90	(\$9.62)	-3.7%	25%	7%	17%	51%
1500 to 2000 kWh	10,150	2%	\$381.18	\$363.58	(\$17.60)	-4.6%	17%	5%	12%	66%
2000 to 3000 kWh	5,162	1%	\$538.47	\$510.45	(\$28.02)	-5.2%	12%	4%	8%	76%
>= 3000 kWh	2,050	0%	\$996.57	\$938.28	(\$58.29)	-5.8%	7%	2%	5%	87%
Total	675,265	100%	\$112.35	\$111.66	(\$0.69)	-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%	\$8.49	\$11.00	\$2.51	29.6%	100%	0%	0%	0%
25 to 50 kWh	577	0%	\$13.77	\$16.30	\$2.53	18.4%	100%	0%	0%	0%
50 to 75 kWh	1,243	1%	\$18.01	\$20.57	\$2.56	14.2%	100%	0%	0%	0%
75 to 100 kWh	2,356	1%	\$22.23	\$24.81	\$2.58	11.6%	99%	0%	0%	0%
100 to 150 kWh	9,779	6%	\$28.74	\$31.36	\$2.62	9.1%	99%	1%	0%	0%
150 to 200 kWh	16,354	10%	\$36.82	\$39.49	\$2.67	7.3%	98%	2%	1%	0%
200 to 250 kWh	19,567	12%	\$45.15	\$47.88	\$2.73	6.0%	94%	4%	2%	0%
250 to 300 kWh	19,450	12%	\$53.73	\$56.53	\$2.80	5.2%	89%	6%	4%	0%
300 to 350 kWh	17,095	10%	\$62.82	\$65.67	\$2.85	4.5%	83%	9%	7%	1%
350 to 400 kWh	14,424	9%	\$72.26	\$75.09	\$2.83	3.9%	77%	11%	10%	2%
400 to 450 kWh	11,433	7%	\$82.06	\$84.78	\$2.72	3.3%	71%	12%	13%	4%
450 to 500 kWh	8,860	5%	\$92.17	\$94.71	\$2.54	2.8%	66%	13%	15%	5%
500 to 600 kWh	12,309	7%	\$106.97	\$109.15	\$2.18	2.0%	59%	14%	19%	8%
600 to 700 kWh	7,959	5%	\$128.21	\$129.62	\$1.41	1.1%	52%	14%	22%	12%
700 to 800 kWh	5,358	3%	\$150.09	\$150.47	\$0.38	0.3%	47%	13%	23%	17%
800 to 900 kWh	3,979	2%	\$172.10	\$171.27	(\$0.83)	-0.5%	43%	12%	24%	21%
900 to 1000 kWh	2,958	2%	\$194.15	\$192.05	(\$2.10)	-1.1%	39%	11%	24%	26%
1000 to 1500 kWh	7,183	4%	\$251.99	\$246.29	(\$5.70)	-2.3%	32%	9%	21%	38%
1500 to 2000 kWh	1,923	1%	\$368.42	\$355.04	(\$13.38)	-3.6%	22%	7%	15%	55%
2000 to 3000 kWh	859	1%	\$521.97	\$498.29	(\$23.68)	-4.5%	16%	5%	11%	69%
>= 3000 kWh	315	0%	\$974.36	\$920.66	(\$53.70)	-5.5%	8%	2%	6%	84%
Total	165,035	100%	\$87.55	\$89.13	\$1.58	2%	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%	\$8.82	\$11.34	\$2.52	28.6%	100%	0%	0%	0%
25 to 50 kWh	7,241	1%	\$14.20	\$16.77	\$2.57	18.1%	100%	0%	0%	0%
50 to 75 kWh	9,473	1%	\$18.83	\$21.45	\$2.62	13.9%	100%	0%	0%	0%
75 to 100 kWh	13,651	2%	\$23.32	\$25.99	\$2.67	11.4%	100%	0%	0%	0%
100 to 150 kWh	41,034	5%	\$30.30	\$33.05	\$2.75	9.1%	100%	0%	0%	0%
150 to 200 kWh	55,107	7%	\$39.16	\$42.00	\$2.84	7.3%	99%	1%	0%	0%
200 to 250 kWh	62,701	7%	\$48.18	\$51.12	\$2.94	6.1%	96%	3%	1%	0%
250 to 300 kWh	64,721	8%	\$57.44	\$60.46	\$3.02	5.3%	90%	7%	3%	0%
300 to 350 kWh	63,367	8%	\$67.18	\$70.19	\$3.01	4.5%	81%	13%	6%	0%
350 to 400 kWh	60,200	7%	\$77.79	\$80.55	\$2.76	3.5%	73%	16%	11%	1%
400 to 450 kWh	55,676	7%	\$89.30	\$91.57	\$2.27	2.5%	65%	16%	16%	2%
450 to 500 kWh	49,970	6%	\$101.19	\$102.84	\$1.65	1.6%	59%	16%	21%	3%
500 to 600 kWh	83,783	10%	\$119.08	\$119.73	\$0.65	0.5%	52%	15%	26%	7%
600 to 700 kWh	63,888	8%	\$143.73	\$142.94	(\$0.79)	-0.5%	45%	13%	27%	15%
700 to 800 kWh	48,124	6%	\$168.67	\$166.40	(\$2.27)	-1.3%	39%	12%	25%	24%
800 to 900 kWh	36,278	4%	\$193.65	\$189.87	(\$3.78)	-2.0%	35%	10%	23%	32%
900 to 1000 kWh	26,677	3%	\$218.71	\$213.42	(\$5.29)	-2.4%	31%	9%	21%	38%
1000 to 1500 kWh	60,557	7%	\$280.23	\$271.20	(\$9.03)	-3.2%	25%	7%	17%	50%
1500 to 2000 kWh	14,856	2%	\$408.32	\$391.45	(\$16.87)	-4.1%	17%	5%	12%	65%
2000 to 3000 kWh	7,244	1%	\$578.00	\$550.64	(\$27.36)	-4.7%	12%	4%	9%	76%
>= 3000 kWh	2,792	0%	\$1,071.75	\$1,014.08	(\$57.67)	-5.4%	7%	2%	5%	87%
Total	840,300	100%	\$119.21	\$118.96	(\$0.25)	0%	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%	\$8.61	\$11.11	\$2.50	29.0%	100%	0%	0%	0%
25 to 50 kWh	6,500	1%	\$13.25	\$15.75	\$2.50	18.9%	100%	0%	0%	0%
50 to 75 kWh	8,872	1%	\$17.12	\$19.61	\$2.49	14.5%	100%	0%	0%	0%
75 to 100 kWh	12,702	2%	\$20.94	\$23.43	\$2.49	11.9%	100%	0%	0%	0%
100 to 150 kWh	38,085	5%	\$26.90	\$29.38	\$2.48	9.2%	100%	0%	0%	0%
150 to 200 kWh	53,907	6%	\$34.46	\$36.93	\$2.47	7.2%	99%	1%	0%	0%
200 to 250 kWh	64,571	8%	\$42.11	\$44.56	\$2.45	5.8%	98%	2%	1%	0%
250 to 300 kWh	68,455	8%	\$49.83	\$52.25	\$2.42	4.9%	95%	4%	1%	0%
300 to 350 kWh	69,764	8%	\$57.77	\$60.13	\$2.36	4.1%	88%	10%	2%	0%
350 to 400 kWh	66,671	8%	\$66.25	\$68.41	\$2.16	3.3%	79%	15%	6%	0%
400 to 450 kWh	62,097	7%	\$75.71	\$77.44	\$1.73	2.3%	71%	17%	12%	1%
450 to 500 kWh	54,881	7%	\$85.78	\$86.93	\$1.15	1.3%	64%	17%	19%	1%
500 to 600 kWh	89,136	11%	\$101.01	\$101.21	\$0.20	0.2%	55%	16%	27%	3%
600 to 700 kWh	64,780	8%	\$122.08	\$120.88	(\$1.20)	-1.0%	47%	14%	30%	9%
700 to 800 kWh	46,013	5%	\$143.26	\$140.61	(\$2.65)	-1.8%	41%	12%	27%	20%
800 to 900 kWh	32,662	4%	\$164.57	\$160.43	(\$4.14)	-2.5%	36%	11%	24%	29%
900 to 1000 kWh	22,970	3%	\$185.63	\$180.08	(\$5.55)	-3.0%	33%	10%	22%	35%
1000 to 1500 kWh	48,166	6%	\$236.28	\$227.29	(\$8.99)	-3.8%	27%	8%	18%	47%
1500 to 2000 kWh	11,068	1%	\$345.37	\$328.74	(\$16.63)	-4.8%	19%	6%	13%	62%
2000 to 3000 kWh	5,486	1%	\$489.55	\$462.38	(\$27.17)	-5.5%	13%	4%	9%	73%
>= 3000 kWh	2,156	0%	\$906.94	\$849.53	(\$57.41)	-6.3%	7%	2%	5%	86%
Total	840,300	100%	\$95.75	\$95.50	(\$0.24)	0%	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.**

ATTACHMENT C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.)

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%	\$8.86	\$11.38	\$2.52	28.4%	100%	0%	0%	0%
25 to 50 kWh	6,486	1%	\$14.18	\$16.75	\$2.57	18.1%	100%	0%	0%	0%
50 to 75 kWh	7,817	1%	\$18.80	\$21.42	\$2.62	13.9%	100%	0%	0%	0%
75 to 100 kWh	10,416	2%	\$23.29	\$25.96	\$2.67	11.5%	100%	0%	0%	0%
100 to 150 kWh	28,726	4%	\$30.24	\$32.98	\$2.74	9.1%	100%	0%	0%	0%
150 to 200 kWh	37,618	6%	\$39.14	\$41.98	\$2.84	7.3%	99%	1%	0%	0%
200 to 250 kWh	43,735	6%	\$48.19	\$51.10	\$2.91	6.0%	98%	2%	1%	0%
250 to 300 kWh	46,740	7%	\$57.36	\$60.32	\$2.96	5.2%	93%	6%	2%	0%
300 to 350 kWh	47,916	7%	\$66.97	\$69.88	\$2.91	4.3%	84%	12%	4%	0%
350 to 400 kWh	47,146	7%	\$77.50	\$80.13	\$2.63	3.4%	75%	16%	9%	0%
400 to 450 kWh	44,960	7%	\$89.05	\$91.17	\$2.12	2.4%	67%	17%	15%	1%
450 to 500 kWh	41,303	6%	\$100.98	\$102.48	\$1.50	1.5%	60%	16%	21%	2%
500 to 600 kWh	71,045	11%	\$118.99	\$119.49	\$0.50	0.4%	53%	15%	26%	6%
600 to 700 kWh	55,533	8%	\$143.70	\$142.76	(\$0.94)	-0.7%	45%	13%	27%	14%
700 to 800 kWh	42,459	6%	\$168.70	\$166.28	(\$2.42)	-1.4%	39%	12%	25%	24%
800 to 900 kWh	32,226	5%	\$193.73	\$189.80	(\$3.93)	-2.0%	35%	10%	24%	31%
900 to 1000 kWh	23,827	4%	\$218.84	\$213.39	(\$5.45)	-2.5%	31%	9%	22%	38%
1000 to 1500 kWh	53,825	8%	\$280.34	\$271.13	(\$9.21)	-3.3%	25%	7%	17%	50%
1500 to 2000 kWh	12,989	2%	\$408.70	\$391.59	(\$17.11)	-4.2%	17%	5%	12%	65%
2000 to 3000 kWh	6,404	1%	\$578.78	\$551.18	(\$27.60)	-4.8%	12%	4%	9%	76%
>= 3000 kWh	2,458	0%	\$1,072.36	\$1,014.46	(\$57.90)	-5.4%	7%	2%	5%	87%
Total	675,265	100%	\$125.20	\$124.54	(\$0.66)	-1%	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%	\$8.63	\$11.13	\$2.50	29.0%	100%	0%	0%	0%
25 to 50 kWh	5,760	1%	\$13.24	\$15.73	\$2.49	18.8%	100%	0%	0%	0%
50 to 75 kWh	7,436	1%	\$17.10	\$19.59	\$2.49	14.6%	100%	0%	0%	0%
75 to 100 kWh	10,050	1%	\$20.92	\$23.41	\$2.49	11.9%	100%	0%	0%	0%
100 to 150 kWh	27,815	4%	\$26.86	\$29.34	\$2.48	9.2%	99%	0%	0%	0%
150 to 200 kWh	37,536	6%	\$34.46	\$36.92	\$2.46	7.1%	99%	1%	0%	0%
200 to 250 kWh	45,166	7%	\$42.15	\$44.59	\$2.44	5.8%	97%	2%	1%	0%
250 to 300 kWh	49,253	7%	\$49.91	\$52.31	\$2.40	4.8%	93%	5%	1%	0%
300 to 350 kWh	52,898	8%	\$57.92	\$60.23	\$2.31	4.0%	85%	12%	3%	0%
350 to 400 kWh	52,831	8%	\$66.56	\$68.61	\$2.05	3.1%	76%	17%	7%	0%
400 to 450 kWh	51,132	8%	\$76.30	\$77.82	\$1.52	2.0%	67%	18%	14%	1%
450 to 500 kWh	46,566	7%	\$86.61	\$87.45	\$0.84	1.0%	61%	17%	21%	1%
500 to 600 kWh	77,277	11%	\$102.14	\$101.90	(\$0.24)	-0.2%	53%	16%	29%	3%
600 to 700 kWh	57,061	8%	\$123.38	\$121.63	(\$1.75)	-1.4%	45%	13%	32%	10%
700 to 800 kWh	40,510	6%	\$144.74	\$141.47	(\$3.27)	-2.3%	39%	12%	28%	22%
800 to 900 kWh	28,699	4%	\$166.18	\$161.36	(\$4.82)	-2.9%	34%	10%	24%	32%
900 to 1000 kWh	19,839	3%	\$187.64	\$181.28	(\$6.36)	-3.4%	31%	9%	21%	39%
1000 to 1500 kWh	40,071	6%	\$238.37	\$228.35	(\$10.02)	-4.2%	24%	7%	17%	51%
1500 to 2000 kWh	8,789	1%	\$348.89	\$330.90	(\$17.99)	-5.2%	17%	5%	12%	66%
2000 to 3000 kWh	4,461	1%	\$493.53	\$465.11	(\$28.42)	-5.8%	12%	4%	8%	76%
>= 3000 kWh	1,816	0%	\$913.11	\$854.45	(\$58.66)	-6.4%	7%	2%	5%	87%
Total	675,265	100%	\$99.50	\$98.77	(\$0.72)	-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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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%	\$8.45	\$10.96	\$2.51	29.7%	100%	0%	0%	0%
25 to 50 kWh	755	0%	\$14.35	\$16.92	\$2.57	17.9%	100%	0%	0%	0%
50 to 75 kWh	1,656	1%	\$18.96	\$21.58	\$2.62	13.8%	100%	0%	0%	0%
75 to 100 kWh	3,235	2%	\$23.44	\$26.12	\$2.68	11.4%	100%	0%	0%	0%
100 to 150 kWh	12,308	7%	\$30.45	\$33.20	\$2.75	9.0%	99%	1%	0%	0%
150 to 200 kWh	17,489	11%	\$39.19	\$42.04	\$2.85	7.3%	97%	2%	1%	0%
200 to 250 kWh	18,966	11%	\$48.18	\$51.17	\$2.99	6.2%	92%	6%	2%	0%
250 to 300 kWh	17,981	11%	\$57.65	\$60.82	\$3.17	5.5%	83%	12%	5%	0%
300 to 350 kWh	15,451	9%	\$67.81	\$71.18	\$3.37	5.0%	73%	15%	11%	1%
350 to 400 kWh	13,054	8%	\$78.83	\$82.07	\$3.24	4.1%	65%	15%	17%	2%
400 to 450 kWh	10,716	6%	\$90.38	\$93.27	\$2.89	3.2%	59%	15%	21%	4%
450 to 500 kWh	8,667	5%	\$102.18	\$104.57	\$2.39	2.3%	54%	14%	24%	7%
500 to 600 kWh	12,738	8%	\$119.58	\$121.11	\$1.53	1.3%	48%	13%	26%	13%
600 to 700 kWh	8,355	5%	\$143.90	\$144.15	\$0.25	0.2%	42%	12%	25%	21%
700 to 800 kWh	5,665	3%	\$168.38	\$167.27	(\$1.11)	-0.7%	37%	11%	24%	29%
800 to 900 kWh	4,052	2%	\$192.96	\$190.49	(\$2.47)	-1.3%	34%	10%	22%	34%
900 to 1000 kWh	2,850	2%	\$217.56	\$213.64	(\$3.92)	-1.8%	31%	9%	21%	40%
1000 to 1500 kWh	6,732	4%	\$279.27	\$271.73	(\$7.54)	-2.7%	25%	8%	17%	50%
1500 to 2000 kWh	1,867	1%	\$405.70	\$390.48	(\$15.22)	-3.8%	18%	5%	13%	64%
2000 to 3000 kWh	840	1%	\$572.08	\$546.51	(\$25.57)	-4.5%	12%	4%	9%	75%
>= 3000 kWh	334	0%	\$1,067.26	\$1,011.22	(\$56.04)	-5.3%	6%	2%	4%	87%
Total	165,035	100%	\$94.69	\$96.12	\$1.43	2%	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%	\$8.42	\$10.92	\$2.50	29.7%	100%	0%	0%	0%
25 to 50 kWh	740	0%	\$13.38	\$15.88	\$2.50	18.7%	100%	0%	0%	0%
50 to 75 kWh	1,436	1%	\$17.23	\$19.72	\$2.49	14.5%	100%	0%	0%	0%
75 to 100 kWh	2,652	2%	\$21.01	\$23.50	\$2.49	11.9%	100%	0%	0%	0%
100 to 150 kWh	10,270	6%	\$27.00	\$29.48	\$2.48	9.2%	100%	0%	0%	0%
150 to 200 kWh	16,371	10%	\$34.48	\$36.96	\$2.48	7.2%	100%	0%	0%	0%
200 to 250 kWh	19,405	12%	\$42.00	\$44.48	\$2.48	5.9%	99%	1%	0%	0%
250 to 300 kWh	19,202	12%	\$49.60	\$52.09	\$2.49	5.0%	98%	2%	0%	0%
300 to 350 kWh	16,866	10%	\$57.31	\$59.82	\$2.51	4.4%	96%	3%	1%	0%
350 to 400 kWh	13,840	8%	\$65.07	\$67.64	\$2.57	3.9%	92%	6%	2%	0%
400 to 450 kWh	10,965	7%	\$72.99	\$75.68	\$2.69	3.7%	86%	10%	4%	0%
450 to 500 kWh	8,315	5%	\$81.13	\$84.02	\$2.89	3.6%	80%	13%	6%	0%
500 to 600 kWh	11,859	7%	\$93.63	\$96.74	\$3.11	3.3%	72%	16%	11%	1%
600 to 700 kWh	7,719	5%	\$112.47	\$115.34	\$2.87	2.6%	63%	16%	19%	2%
700 to 800 kWh	5,503	3%	\$132.36	\$134.34	\$1.98	1.5%	56%	15%	24%	4%
800 to 900 kWh	3,963	2%	\$152.86	\$153.66	\$0.80	0.5%	51%	14%	27%	8%
900 to 1000 kWh	3,131	2%	\$172.90	\$172.51	(\$0.39)	-0.2%	47%	13%	27%	13%
1000 to 1500 kWh	8,095	5%	\$225.97	\$222.08	(\$3.89)	-1.7%	38%	11%	24%	26%
1500 to 2000 kWh	2,279	1%	\$331.77	\$320.42	(\$11.35)	-3.4%	27%	8%	19%	46%
2000 to 3000 kWh	1,025	1%	\$472.20	\$450.53	(\$21.67)	-4.6%	19%	6%	13%	62%
>= 3000 kWh	340	0%	\$873.97	\$823.28	(\$50.69)	-5.8%	10%	3%	7%	80%
Total	165,035	100%	\$80.41	\$82.13	\$1.72	2%	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 C.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, 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%	\$8.79	\$11.30	\$2.51	28.6%	100%	0%	0%	0%
25 to 50 kWh	3,817	1%	\$13.73	\$16.26	\$2.53	18.4%	100%	0%	0%	0%
50 to 75 kWh	5,538	1%	\$17.99	\$20.54	\$2.55	14.2%	100%	0%	0%	0%
75 to 100 kWh	8,716	2%	\$22.14	\$24.72	\$2.58	11.7%	100%	0%	0%	0%
100 to 150 kWh	27,469	5%	\$28.59	\$31.20	\$2.61	9.1%	99%	0%	0%	0%
150 to 200 kWh	38,904	8%	\$36.75	\$39.40	\$2.65	7.2%	98%	1%	1%	0%
200 to 250 kWh	44,409	9%	\$45.16	\$47.84	\$2.68	5.9%	95%	3%	1%	0%
250 to 300 kWh	45,124	9%	\$53.75	\$56.43	\$2.68	5.0%	90%	7%	3%	0%
300 to 350 kWh	43,599	9%	\$62.84	\$65.44	\$2.60	4.1%	81%	12%	6%	1%
350 to 400 kWh	40,115	8%	\$72.56	\$74.91	\$2.35	3.2%	73%	16%	10%	2%
400 to 450 kWh	35,708	7%	\$83.21	\$85.07	\$1.86	2.2%	65%	17%	16%	3%
450 to 500 kWh	30,875	6%	\$94.40	\$95.63	\$1.23	1.3%	58%	16%	21%	4%
500 to 600 kWh	48,734	10%	\$111.13	\$111.32	\$0.19	0.2%	51%	15%	27%	7%
600 to 700 kWh	34,311	7%	\$134.36	\$133.04	(\$1.32)	-1.0%	43%	13%	29%	15%
700 to 800 kWh	24,165	5%	\$157.87	\$154.98	(\$2.89)	-1.8%	37%	11%	26%	26%
800 to 900 kWh	16,701	3%	\$181.24	\$176.78	(\$4.46)	-2.5%	33%	10%	23%	34%
900 to 1000 kWh	11,838	2%	\$204.72	\$198.70	(\$6.02)	-2.9%	29%	9%	21%	41%
1000 to 1500 kWh	25,471	5%	\$261.94	\$252.13	(\$9.81)	-3.7%	23%	7%	16%	53%
1500 to 2000 kWh	6,505	1%	\$382.11	\$364.41	(\$17.70)	-4.6%	16%	5%	11%	67%
2000 to 3000 kWh	3,729	1%	\$540.06	\$511.96	(\$28.10)	-5.2%	12%	4%	8%	77%
>= 3000 kWh	1,682	0%	\$1,009.43	\$950.41	(\$59.02)	-5.8%	6%	2%	4%	87%
Total	503,781	100%	\$100.73	\$100.66	(\$0.06)	0%	68%	9%	12%	10%

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

ATTACHMENT C.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, 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%	\$8.80	\$11.31	\$2.51	28.5%	100%	0%	0%	0%
25 to 50 kWh	3,536	1%	\$13.70	\$16.23	\$2.53	18.5%	100%	0%	0%	0%
50 to 75 kWh	4,728	1%	\$17.97	\$20.53	\$2.56	14.2%	100%	0%	0%	0%
75 to 100 kWh	7,003	2%	\$22.12	\$24.69	\$2.57	11.6%	100%	0%	0%	0%
100 to 150 kWh	20,326	5%	\$28.54	\$31.14	\$2.60	9.1%	99%	0%	0%	0%
150 to 200 kWh	27,112	7%	\$36.75	\$39.39	\$2.64	7.2%	98%	1%	0%	0%
200 to 250 kWh	30,815	8%	\$45.19	\$47.84	\$2.65	5.9%	96%	3%	1%	0%
250 to 300 kWh	32,246	8%	\$53.78	\$56.39	\$2.61	4.9%	91%	7%	3%	0%
300 to 350 kWh	32,645	8%	\$62.82	\$65.30	\$2.48	3.9%	82%	13%	5%	1%
350 to 400 kWh	31,179	8%	\$72.59	\$74.77	\$2.18	3.0%	72%	17%	10%	1%
400 to 450 kWh	28,925	7%	\$83.36	\$84.99	\$1.63	2.0%	65%	17%	16%	2%
450 to 500 kWh	25,816	6%	\$94.69	\$95.64	\$0.95	1.0%	58%	17%	22%	3%
500 to 600 kWh	42,128	10%	\$111.57	\$111.44	(\$0.13)	-0.1%	50%	15%	28%	7%
600 to 700 kWh	30,569	8%	\$134.83	\$133.19	(\$1.64)	-1.2%	43%	13%	29%	15%
700 to 800 kWh	22,005	5%	\$158.31	\$155.14	(\$3.17)	-2.0%	37%	11%	26%	26%
800 to 900 kWh	15,438	4%	\$181.62	\$176.92	(\$4.70)	-2.6%	33%	10%	23%	35%
900 to 1000 kWh	11,007	3%	\$205.14	\$198.89	(\$6.25)	-3.0%	29%	9%	20%	42%
1000 to 1500 kWh	23,974	6%	\$262.27	\$252.26	(\$10.01)	-3.8%	23%	7%	16%	53%
1500 to 2000 kWh	6,047	1%	\$382.39	\$364.47	(\$17.92)	-4.7%	16%	5%	11%	67%
2000 to 3000 kWh	3,446	1%	\$540.50	\$512.16	(\$28.34)	-5.2%	12%	3%	8%	77%
>= 3000 kWh	1,512	0%	\$1,007.64	\$948.46	(\$59.18)	-5.9%	6%	2%	4%	87%
Total	406,470	100%	\$107.19	\$106.60	(\$0.58)	-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%	\$8.64	\$11.15	\$2.51	29.1%	100%	0%	0%	0%
25 to 50 kWh	281	0%	\$14.07	\$16.61	\$2.54	18.1%	100%	0%	0%	0%
50 to 75 kWh	810	1%	\$18.06	\$20.62	\$2.56	14.2%	100%	0%	0%	0%
75 to 100 kWh	1,713	2%	\$22.26	\$24.84	\$2.58	11.6%	99%	0%	0%	0%
100 to 150 kWh	7,143	7%	\$28.74	\$31.35	\$2.61	9.1%	99%	1%	0%	0%
150 to 200 kWh	11,792	12%	\$36.76	\$39.42	\$2.66	7.2%	98%	2%	1%	0%
200 to 250 kWh	13,594	14%	\$45.11	\$47.84	\$2.73	6.1%	94%	4%	2%	0%
250 to 300 kWh	12,878	13%	\$53.69	\$56.52	\$2.83	5.3%	87%	8%	4%	1%
300 to 350 kWh	10,954	11%	\$62.91	\$65.83	\$2.92	4.6%	80%	10%	8%	1%
350 to 400 kWh	8,936	9%	\$72.46	\$75.38	\$2.92	4.0%	73%	12%	12%	3%
400 to 450 kWh	6,783	7%	\$82.56	\$85.39	\$2.83	3.4%	66%	14%	15%	5%
450 to 500 kWh	5,059	5%	\$92.92	\$95.56	\$2.64	2.8%	60%	14%	18%	7%
500 to 600 kWh	6,606	7%	\$108.33	\$110.57	\$2.24	2.1%	53%	14%	22%	11%
600 to 700 kWh	3,742	4%	\$130.53	\$131.81	\$1.28	1.0%	45%	13%	25%	17%
700 to 800 kWh	2,160	2%	\$153.33	\$153.32	(\$0.01)	0.0%	39%	11%	25%	24%
800 to 900 kWh	1,263	1%	\$176.58	\$175.12	(\$1.46)	-0.8%	35%	10%	23%	32%
900 to 1000 kWh	831	1%	\$199.05	\$196.15	(\$2.90)	-1.5%	31%	9%	21%	38%
1000 to 1500 kWh	1,497	2%	\$256.74	\$250.04	(\$6.70)	-2.6%	25%	7%	17%	51%
1500 to 2000 kWh	458	0%	\$378.38	\$363.60	(\$14.78)	-3.9%	17%	5%	12%	66%
2000 to 3000 kWh	283	0%	\$534.71	\$509.63	(\$25.08)	-4.7%	12%	4%	9%	75%
>= 3000 kWh	170	0%	\$1,025.37	\$967.84	(\$57.53)	-5.6%	7%	2%	5%	87%
Total	97,311	100%	\$73.75	\$75.85	\$2.10	3%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.)

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%	\$8.91	\$11.43	\$2.52	28.3%	100%	0%	0%	0%
25 to 50 kWh	4,312	1%	\$14.22	\$16.79	\$2.57	18.1%	100%	0%	0%	0%
50 to 75 kWh	6,493	1%	\$18.86	\$21.48	\$2.62	13.9%	100%	0%	0%	0%
75 to 100 kWh	10,157	2%	\$23.35	\$26.02	\$2.67	11.4%	100%	0%	0%	0%
100 to 150 kWh	31,228	6%	\$30.30	\$33.04	\$2.74	9.0%	100%	0%	0%	0%
150 to 200 kWh	41,062	8%	\$39.13	\$41.98	\$2.85	7.3%	98%	1%	0%	0%
200 to 250 kWh	44,774	9%	\$48.17	\$51.11	\$2.94	6.1%	95%	4%	1%	0%
250 to 300 kWh	44,237	9%	\$57.45	\$60.48	\$3.03	5.3%	88%	9%	3%	0%
300 to 350 kWh	41,687	8%	\$67.32	\$70.35	\$3.03	4.5%	78%	15%	7%	1%
350 to 400 kWh	37,935	8%	\$78.26	\$80.96	\$2.70	3.5%	69%	17%	12%	1%
400 to 450 kWh	33,460	7%	\$90.25	\$92.33	\$2.08	2.3%	61%	17%	19%	2%
450 to 500 kWh	29,015	6%	\$102.48	\$103.86	\$1.38	1.3%	55%	16%	25%	4%
500 to 600 kWh	46,168	9%	\$120.61	\$120.90	\$0.29	0.2%	48%	14%	29%	9%
600 to 700 kWh	32,786	7%	\$145.65	\$144.40	(\$1.25)	-0.9%	41%	12%	28%	19%
700 to 800 kWh	23,454	5%	\$170.86	\$168.05	(\$2.81)	-1.6%	36%	11%	25%	29%
800 to 900 kWh	16,953	3%	\$195.95	\$191.59	(\$4.36)	-2.2%	32%	9%	22%	37%
900 to 1000 kWh	11,974	2%	\$221.30	\$215.37	(\$5.93)	-2.7%	28%	8%	20%	43%
1000 to 1500 kWh	27,370	5%	\$283.37	\$273.64	(\$9.73)	-3.4%	23%	7%	16%	55%
1500 to 2000 kWh	7,393	1%	\$412.41	\$394.78	(\$17.63)	-4.3%	16%	5%	11%	68%
2000 to 3000 kWh	4,251	1%	\$583.76	\$555.65	(\$28.11)	-4.8%	11%	3%	8%	77%
>= 3000 kWh	1,916	0%	\$1,090.45	\$1,031.34	(\$59.11)	-5.4%	6%	2%	4%	88%
Total	503,781	100%	\$109.58	\$109.60	\$0.02	0%	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%	\$8.66	\$11.16	\$2.50	28.9%	100%	0%	0%	0%
25 to 50 kWh	3,894	1%	\$13.28	\$15.77	\$2.49	18.8%	100%	0%	0%	0%
50 to 75 kWh	5,998	1%	\$17.15	\$19.64	\$2.49	14.5%	100%	0%	0%	0%
75 to 100 kWh	9,132	2%	\$20.96	\$23.45	\$2.49	11.9%	100%	0%	0%	0%
100 to 150 kWh	27,604	5%	\$26.89	\$29.38	\$2.49	9.3%	100%	0%	0%	0%
150 to 200 kWh	38,284	8%	\$34.43	\$36.91	\$2.48	7.2%	99%	1%	0%	0%
200 to 250 kWh	43,714	9%	\$42.08	\$44.53	\$2.45	5.8%	98%	2%	1%	0%
250 to 300 kWh	44,312	9%	\$49.80	\$52.23	\$2.43	4.9%	94%	4%	1%	0%
300 to 350 kWh	43,152	9%	\$57.80	\$60.15	\$2.35	4.1%	87%	10%	3%	0%
350 to 400 kWh	39,985	8%	\$66.39	\$68.53	\$2.14	3.2%	77%	16%	7%	0%
400 to 450 kWh	36,043	7%	\$75.99	\$77.68	\$1.69	2.2%	69%	17%	13%	1%
450 to 500 kWh	31,305	6%	\$86.15	\$87.26	\$1.11	1.3%	62%	17%	20%	1%
500 to 600 kWh	49,473	10%	\$101.49	\$101.64	\$0.15	0.1%	53%	15%	28%	3%
600 to 700 kWh	34,911	7%	\$122.81	\$121.48	(\$1.33)	-1.1%	45%	13%	31%	11%
700 to 800 kWh	24,357	5%	\$144.25	\$141.36	(\$2.89)	-2.0%	39%	12%	27%	22%
800 to 900 kWh	17,294	3%	\$165.85	\$161.35	(\$4.50)	-2.7%	34%	10%	24%	32%
900 to 1000 kWh	11,924	2%	\$187.42	\$181.38	(\$6.04)	-3.2%	31%	9%	21%	39%
1000 to 1500 kWh	25,046	5%	\$238.98	\$229.19	(\$9.79)	-4.1%	24%	7%	17%	51%
1500 to 2000 kWh	6,180	1%	\$349.21	\$331.52	(\$17.69)	-5.1%	17%	5%	12%	66%
2000 to 3000 kWh	3,427	1%	\$493.72	\$465.72	(\$28.00)	-5.7%	12%	4%	9%	76%
>= 3000 kWh	1,550	0%	\$924.78	\$865.79	(\$58.99)	-6.4%	7%	2%	5%	87%
Total	503,781	100%	\$91.87	\$91.72	(\$0.15)	0%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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%	\$8.94	\$11.45	\$2.51	28.1%	100%	0%	0%	0%
25 to 50 kWh	3,913	1%	\$14.20	\$16.77	\$2.57	18.1%	100%	0%	0%	0%
50 to 75 kWh	5,336	1%	\$18.83	\$21.46	\$2.63	14.0%	100%	0%	0%	0%
75 to 100 kWh	7,753	2%	\$23.32	\$25.99	\$2.67	11.4%	100%	0%	0%	0%
100 to 150 kWh	21,923	5%	\$30.24	\$32.98	\$2.74	9.1%	100%	0%	0%	0%
150 to 200 kWh	28,296	7%	\$39.12	\$41.95	\$2.83	7.2%	99%	1%	0%	0%
200 to 250 kWh	31,493	8%	\$48.16	\$51.07	\$2.91	6.0%	97%	2%	1%	0%
250 to 300 kWh	32,287	8%	\$57.34	\$60.30	\$2.96	5.2%	92%	7%	2%	0%
300 to 350 kWh	31,852	8%	\$67.04	\$69.92	\$2.88	4.3%	81%	14%	4%	0%
350 to 400 kWh	30,016	7%	\$77.88	\$80.41	\$2.53	3.2%	71%	18%	10%	1%
400 to 450 kWh	27,312	7%	\$89.88	\$91.79	\$1.91	2.1%	63%	17%	18%	1%
450 to 500 kWh	24,235	6%	\$102.15	\$103.37	\$1.22	1.2%	57%	16%	24%	3%
500 to 600 kWh	39,643	10%	\$120.39	\$120.51	\$0.12	0.1%	49%	14%	29%	7%
600 to 700 kWh	29,087	7%	\$145.48	\$144.10	(\$1.38)	-0.9%	42%	12%	28%	17%
700 to 800 kWh	21,226	5%	\$170.72	\$167.80	(\$2.92)	-1.7%	36%	11%	25%	28%
800 to 900 kWh	15,619	4%	\$195.78	\$191.32	(\$4.46)	-2.3%	32%	10%	22%	36%
900 to 1000 kWh	11,204	3%	\$221.19	\$215.19	(\$6.00)	-2.7%	29%	9%	20%	43%
1000 to 1500 kWh	25,865	6%	\$283.40	\$273.59	(\$9.81)	-3.5%	23%	7%	16%	55%
1500 to 2000 kWh	6,977	2%	\$412.38	\$394.68	(\$17.70)	-4.3%	16%	5%	11%	68%
2000 to 3000 kWh	3,983	1%	\$583.82	\$555.62	(\$28.20)	-4.8%	11%	3%	8%	77%
>= 3000 kWh	1,755	0%	\$1,086.15	\$1,027.18	(\$58.97)	-5.4%	6%	2%	4%	88%
Total	406,470	100%	\$116.96	\$116.50	(\$0.46)	0%	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%	\$8.67	\$11.17	\$2.50	28.8%	100%	0%	0%	0%
25 to 50 kWh	3,500	1%	\$13.25	\$15.74	\$2.49	18.8%	100%	0%	0%	0%
50 to 75 kWh	5,043	1%	\$17.13	\$19.62	\$2.49	14.5%	100%	0%	0%	0%
75 to 100 kWh	7,323	2%	\$20.93	\$23.42	\$2.49	11.9%	100%	0%	0%	0%
100 to 150 kWh	20,498	5%	\$26.85	\$29.33	\$2.48	9.2%	100%	0%	0%	0%
150 to 200 kWh	26,899	7%	\$34.43	\$36.89	\$2.46	7.1%	99%	1%	0%	0%
200 to 250 kWh	30,660	8%	\$42.12	\$44.57	\$2.45	5.8%	97%	2%	1%	0%
250 to 300 kWh	31,712	8%	\$49.88	\$52.28	\$2.40	4.8%	93%	5%	2%	0%
300 to 350 kWh	32,372	8%	\$57.96	\$60.25	\$2.29	4.0%	84%	13%	3%	0%
350 to 400 kWh	31,239	8%	\$66.75	\$68.74	\$1.99	3.0%	74%	18%	8%	0%
400 to 450 kWh	29,413	7%	\$76.63	\$78.06	\$1.43	1.9%	66%	18%	15%	1%
450 to 500 kWh	26,377	6%	\$87.03	\$87.76	\$0.73	0.8%	59%	17%	22%	1%
500 to 600 kWh	42,781	11%	\$102.59	\$102.24	(\$0.35)	-0.3%	51%	15%	30%	3%
600 to 700 kWh	30,968	8%	\$123.88	\$122.00	(\$1.88)	-1.5%	44%	13%	31%	12%
700 to 800 kWh	21,943	5%	\$145.23	\$141.83	(\$3.40)	-2.3%	38%	11%	27%	24%
800 to 900 kWh	15,812	4%	\$166.69	\$161.74	(\$4.95)	-3.0%	33%	10%	23%	33%
900 to 1000 kWh	10,911	3%	\$188.28	\$181.77	(\$6.51)	-3.5%	30%	9%	21%	40%
1000 to 1500 kWh	23,095	6%	\$239.77	\$229.56	(\$10.21)	-4.3%	24%	7%	17%	52%
1500 to 2000 kWh	5,655	1%	\$349.84	\$331.70	(\$18.14)	-5.2%	17%	5%	12%	67%
2000 to 3000 kWh	3,063	1%	\$495.00	\$466.40	(\$28.60)	-5.8%	12%	4%	8%	76%
>= 3000 kWh	1,367	0%	\$922.98	\$863.55	(\$59.43)	-6.4%	6%	2%	5%	87%
Total	406,470	100%	\$97.41	\$96.71	(\$0.70)	-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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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%	\$8.53	\$11.05	\$2.52	29.5%	100%	0%	0%	0%
25 to 50 kWh	399	0%	\$14.44	\$17.01	\$2.57	17.8%	100%	0%	0%	0%
50 to 75 kWh	1,157	1%	\$18.99	\$21.61	\$2.62	13.8%	99%	0%	0%	0%
75 to 100 kWh	2,404	2%	\$23.45	\$26.13	\$2.68	11.4%	100%	0%	0%	0%
100 to 150 kWh	9,305	10%	\$30.43	\$33.18	\$2.75	9.0%	99%	1%	0%	0%
150 to 200 kWh	12,766	13%	\$39.17	\$42.03	\$2.86	7.3%	97%	2%	1%	0%
200 to 250 kWh	13,281	14%	\$48.19	\$51.21	\$3.02	6.3%	90%	7%	2%	0%
250 to 300 kWh	11,950	12%	\$57.73	\$60.98	\$3.25	5.6%	79%	14%	7%	1%
300 to 350 kWh	9,835	10%	\$68.23	\$71.75	\$3.52	5.2%	68%	17%	14%	1%
350 to 400 kWh	7,919	8%	\$79.69	\$83.06	\$3.37	4.2%	60%	16%	21%	3%
400 to 450 kWh	6,148	6%	\$91.88	\$94.74	\$2.86	3.1%	53%	15%	26%	6%
450 to 500 kWh	4,780	5%	\$104.14	\$106.39	\$2.25	2.2%	47%	14%	28%	11%
500 to 600 kWh	6,525	7%	\$121.97	\$123.24	\$1.27	1.0%	41%	12%	27%	20%
600 to 700 kWh	3,699	4%	\$146.97	\$146.77	(\$0.20)	-0.1%	35%	10%	24%	31%
700 to 800 kWh	2,228	2%	\$172.12	\$170.42	(\$1.70)	-1.0%	30%	9%	21%	40%
800 to 900 kWh	1,334	1%	\$197.98	\$194.71	(\$3.27)	-1.7%	27%	8%	18%	47%
900 to 1000 kWh	770	1%	\$222.81	\$218.02	(\$4.79)	-2.1%	24%	7%	17%	52%
1000 to 1500 kWh	1,505	2%	\$282.93	\$274.49	(\$8.44)	-3.0%	19%	6%	13%	62%
1500 to 2000 kWh	416	0%	\$412.96	\$396.58	(\$16.38)	-4.0%	13%	4%	9%	73%
2000 to 3000 kWh	268	0%	\$582.88	\$556.10	(\$26.78)	-4.6%	10%	3%	7%	81%
>= 3000 kWh	161	0%	\$1,137.36	\$1,076.63	(\$60.73)	-5.3%	5%	1%	3%	90%
Total	97,311	100%	\$78.73	\$80.80	\$2.07	3%	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%	\$8.53	\$11.03	\$2.50	29.3%	100%	0%	0%	0%
25 to 50 kWh	394	0%	\$13.54	\$16.03	\$2.49	18.4%	100%	0%	0%	0%
50 to 75 kWh	955	1%	\$17.27	\$19.77	\$2.50	14.5%	100%	0%	0%	0%
75 to 100 kWh	1,809	2%	\$21.06	\$23.54	\$2.48	11.8%	100%	0%	0%	0%
100 to 150 kWh	7,106	7%	\$27.02	\$29.50	\$2.48	9.2%	100%	0%	0%	0%
150 to 200 kWh	11,385	12%	\$34.46	\$36.94	\$2.48	7.2%	100%	0%	0%	0%
200 to 250 kWh	13,054	13%	\$41.97	\$44.46	\$2.49	5.9%	99%	1%	0%	0%
250 to 300 kWh	12,600	13%	\$49.60	\$52.09	\$2.49	5.0%	97%	2%	1%	0%
300 to 350 kWh	10,780	11%	\$57.32	\$59.86	\$2.54	4.4%	94%	4%	1%	0%
350 to 400 kWh	8,746	9%	\$65.12	\$67.75	\$2.63	4.0%	89%	8%	3%	0%
400 to 450 kWh	6,630	7%	\$73.16	\$75.98	\$2.82	3.9%	82%	13%	5%	0%
450 to 500 kWh	4,928	5%	\$81.47	\$84.59	\$3.12	3.8%	74%	16%	9%	1%
500 to 600 kWh	6,692	7%	\$94.42	\$97.85	\$3.43	3.6%	66%	17%	16%	1%
600 to 700 kWh	3,943	4%	\$114.46	\$117.39	\$2.93	2.6%	56%	16%	25%	3%
700 to 800 kWh	2,414	2%	\$135.33	\$137.10	\$1.77	1.3%	49%	14%	29%	8%
800 to 900 kWh	1,482	2%	\$156.84	\$157.17	\$0.33	0.2%	43%	13%	29%	16%
900 to 1000 kWh	1,013	1%	\$178.23	\$177.13	(\$1.10)	-0.6%	38%	11%	26%	24%
1000 to 1500 kWh	1,951	2%	\$229.60	\$224.85	(\$4.75)	-2.1%	31%	9%	21%	39%
1500 to 2000 kWh	525	1%	\$342.38	\$329.57	(\$12.81)	-3.7%	21%	6%	15%	58%
2000 to 3000 kWh	364	0%	\$482.98	\$460.02	(\$22.96)	-4.8%	15%	5%	11%	69%
>= 3000 kWh	183	0%	\$938.19	\$882.47	(\$55.72)	-5.9%	8%	2%	6%	84%
Total	97,311	100%	\$68.77	\$70.89	\$2.12	3%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance valuse, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance valuse, please see the Attachment Table of Contents.)

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%	\$8.66	\$11.17	\$2.51	29.0%	100%	0%	0%	0%
25 to 50 kWh	2,306	1%	\$13.63	\$16.16	\$2.53	18.6%	100%	0%	0%	0%
50 to 75 kWh	2,450	1%	\$17.83	\$20.38	\$2.55	14.3%	100%	0%	0%	0%
75 to 100 kWh	2,857	1%	\$22.07	\$24.64	\$2.57	11.6%	99%	0%	0%	0%
100 to 150 kWh	8,619	3%	\$28.64	\$31.25	\$2.61	9.1%	99%	1%	0%	0%
150 to 200 kWh	13,494	4%	\$36.97	\$39.61	\$2.64	7.1%	98%	1%	1%	0%
200 to 250 kWh	18,162	6%	\$45.33	\$48.00	\$2.67	5.9%	96%	3%	1%	0%
250 to 300 kWh	21,695	7%	\$53.97	\$56.63	\$2.66	4.9%	92%	5%	3%	0%
300 to 350 kWh	23,494	7%	\$62.93	\$65.51	\$2.58	4.1%	87%	8%	5%	1%
350 to 400 kWh	24,616	8%	\$72.37	\$74.76	\$2.39	3.3%	79%	12%	8%	1%
400 to 450 kWh	24,126	7%	\$82.38	\$84.43	\$2.05	2.5%	72%	15%	11%	2%
450 to 500 kWh	22,448	7%	\$93.06	\$94.62	\$1.56	1.7%	65%	16%	16%	3%
500 to 600 kWh	38,890	12%	\$109.57	\$110.20	\$0.63	0.6%	57%	16%	22%	6%
600 to 700 kWh	30,687	9%	\$132.61	\$131.85	(\$0.76)	-0.6%	48%	14%	27%	11%
700 to 800 kWh	22,919	7%	\$155.77	\$153.57	(\$2.20)	-1.4%	42%	12%	27%	19%
800 to 900 kWh	17,070	5%	\$178.96	\$175.30	(\$3.66)	-2.0%	37%	11%	25%	27%
900 to 1000 kWh	12,315	4%	\$202.34	\$197.18	(\$5.16)	-2.6%	33%	10%	23%	34%
1000 to 1500 kWh	25,515	8%	\$257.95	\$249.25	(\$8.70)	-3.4%	27%	8%	19%	47%
1500 to 2000 kWh	5,162	2%	\$377.12	\$360.72	(\$16.40)	-4.3%	19%	6%	13%	62%
2000 to 3000 kWh	2,153	1%	\$530.72	\$504.17	(\$26.55)	-5.0%	14%	4%	9%	73%
>= 3000 kWh	647	0%	\$953.39	\$898.91	(\$54.48)	-5.7%	8%	2%	5%	85%
Total	324,105	100%	\$117.21	\$116.67	(\$0.54)	0%	64%	10%	14%	12%

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

ATTACHMENT C.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%	\$8.70	\$11.20	\$2.50	28.7%	100%	0%	0%	0%
25 to 50 kWh	2,097	1%	\$13.64	\$16.17	\$2.53	18.5%	100%	0%	0%	0%
50 to 75 kWh	2,129	1%	\$17.81	\$20.36	\$2.55	14.3%	100%	0%	0%	0%
75 to 100 kWh	2,320	1%	\$22.03	\$24.60	\$2.57	11.7%	99%	0%	0%	0%
100 to 150 kWh	6,210	2%	\$28.58	\$31.18	\$2.60	9.1%	99%	1%	0%	0%
150 to 200 kWh	9,126	3%	\$36.95	\$39.59	\$2.64	7.1%	98%	1%	1%	0%
200 to 250 kWh	12,351	5%	\$45.37	\$48.03	\$2.66	5.9%	96%	2%	1%	0%
250 to 300 kWh	15,307	6%	\$54.03	\$56.66	\$2.63	4.9%	92%	5%	2%	0%
300 to 350 kWh	17,539	7%	\$63.01	\$65.55	\$2.54	4.0%	86%	9%	5%	0%
350 to 400 kWh	19,313	7%	\$72.48	\$74.79	\$2.31	3.2%	78%	13%	8%	1%
400 to 450 kWh	19,675	8%	\$82.59	\$84.53	\$1.94	2.3%	70%	16%	12%	2%
450 to 500 kWh	18,847	7%	\$93.39	\$94.79	\$1.40	1.5%	63%	17%	17%	3%
500 to 600 kWh	33,609	13%	\$110.17	\$110.58	\$0.41	0.4%	55%	16%	23%	6%
600 to 700 kWh	26,873	10%	\$133.41	\$132.35	(\$1.06)	-0.8%	47%	14%	28%	12%
700 to 800 kWh	20,123	8%	\$156.67	\$154.11	(\$2.56)	-1.6%	41%	12%	28%	19%
800 to 900 kWh	14,726	6%	\$180.09	\$175.99	(\$4.10)	-2.3%	36%	11%	25%	28%
900 to 1000 kWh	10,522	4%	\$203.63	\$197.98	(\$5.65)	-2.8%	32%	10%	23%	36%
1000 to 1500 kWh	20,755	8%	\$258.89	\$249.61	(\$9.28)	-3.6%	26%	8%	18%	49%
1500 to 2000 kWh	3,928	2%	\$379.84	\$362.61	(\$17.23)	-4.5%	18%	5%	13%	64%
2000 to 3000 kWh	1,647	1%	\$534.47	\$507.02	(\$27.45)	-5.1%	13%	4%	9%	74%
>= 3000 kWh	520	0%	\$964.82	\$909.05	(\$55.77)	-5.8%	7%	2%	5%	85%
Total	261,619	100%	\$120.12	\$119.26	(\$0.87)	-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%	\$8.36	\$10.87	\$2.51	30.0%	100%	0%	0%	0%
25 to 50 kWh	209	0%	\$13.53	\$16.05	\$2.52	18.6%	100%	0%	0%	0%
50 to 75 kWh	321	1%	\$17.99	\$20.54	\$2.55	14.2%	100%	0%	0%	0%
75 to 100 kWh	537	1%	\$22.22	\$24.80	\$2.58	11.6%	99%	0%	0%	0%
100 to 150 kWh	2,409	4%	\$28.81	\$31.43	\$2.62	9.1%	99%	0%	0%	0%
150 to 200 kWh	4,368	7%	\$37.00	\$39.67	\$2.67	7.2%	98%	1%	0%	0%
200 to 250 kWh	5,811	9%	\$45.25	\$47.95	\$2.70	6.0%	96%	3%	1%	0%
250 to 300 kWh	6,388	10%	\$53.83	\$56.56	\$2.73	5.1%	93%	5%	3%	0%
300 to 350 kWh	5,955	10%	\$62.69	\$65.42	\$2.73	4.4%	88%	7%	5%	1%
350 to 400 kWh	5,303	8%	\$72.00	\$74.65	\$2.65	3.7%	83%	9%	7%	1%
400 to 450 kWh	4,451	7%	\$81.45	\$84.01	\$2.56	3.1%	78%	11%	10%	2%
450 to 500 kWh	3,601	6%	\$91.36	\$93.75	\$2.39	2.6%	72%	12%	12%	4%
500 to 600 kWh	5,281	8%	\$105.75	\$107.83	\$2.08	2.0%	65%	14%	16%	5%
600 to 700 kWh	3,814	6%	\$126.91	\$128.34	\$1.43	1.1%	56%	15%	21%	9%
700 to 800 kWh	2,796	4%	\$149.26	\$149.68	\$0.42	0.3%	49%	14%	24%	13%
800 to 900 kWh	2,344	4%	\$171.91	\$171.02	(\$0.89)	-0.5%	43%	13%	26%	18%
900 to 1000 kWh	1,793	3%	\$194.76	\$192.44	(\$2.32)	-1.2%	39%	12%	26%	24%
1000 to 1500 kWh	4,760	8%	\$253.84	\$247.65	(\$6.19)	-2.4%	31%	9%	21%	39%
1500 to 2000 kWh	1,234	2%	\$368.46	\$354.69	(\$13.77)	-3.7%	22%	7%	15%	57%
2000 to 3000 kWh	506	1%	\$518.52	\$494.88	(\$23.64)	-4.6%	16%	5%	11%	68%
>= 3000 kWh	127	0%	\$906.57	\$857.40	(\$49.17)	-5.4%	9%	3%	6%	82%
Total	62,486	100%	\$105.01	\$105.84	\$0.83	1%	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 C.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, 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%	\$8.74	\$11.25	\$2.51	28.7%	100%	0%	0%	0%
25 to 50 kWh	2,622	1%	\$14.15	\$16.72	\$2.57	18.2%	100%	0%	0%	0%
50 to 75 kWh	2,679	1%	\$18.75	\$21.38	\$2.63	14.0%	100%	0%	0%	0%
75 to 100 kWh	3,208	1%	\$23.25	\$25.92	\$2.67	11.5%	100%	0%	0%	0%
100 to 150 kWh	9,201	3%	\$30.35	\$33.09	\$2.74	9.0%	99%	0%	0%	0%
150 to 200 kWh	13,548	4%	\$39.23	\$42.07	\$2.84	7.2%	99%	1%	0%	0%
200 to 250 kWh	17,484	5%	\$48.24	\$51.16	\$2.92	6.1%	97%	2%	1%	0%
250 to 300 kWh	20,041	6%	\$57.44	\$60.43	\$2.99	5.2%	94%	5%	2%	0%
300 to 350 kWh	21,199	7%	\$66.91	\$69.91	\$3.00	4.5%	87%	9%	4%	0%
350 to 400 kWh	21,845	7%	\$77.01	\$79.87	\$2.86	3.7%	79%	13%	7%	0%
400 to 450 kWh	21,789	7%	\$87.93	\$90.46	\$2.53	2.9%	71%	16%	12%	1%
450 to 500 kWh	20,474	6%	\$99.50	\$101.51	\$2.01	2.0%	64%	16%	17%	2%
500 to 600 kWh	36,657	11%	\$117.39	\$118.44	\$1.05	0.9%	56%	15%	23%	6%
600 to 700 kWh	30,165	9%	\$141.99	\$141.63	(\$0.36)	-0.3%	48%	14%	26%	12%
700 to 800 kWh	23,759	7%	\$167.00	\$165.14	(\$1.86)	-1.1%	42%	12%	26%	20%
800 to 900 kWh	18,550	6%	\$192.12	\$188.73	(\$3.39)	-1.8%	37%	11%	25%	28%
900 to 1000 kWh	14,053	4%	\$217.15	\$212.23	(\$4.92)	-2.3%	33%	10%	23%	35%
1000 to 1500 kWh	31,247	10%	\$278.28	\$269.64	(\$8.64)	-3.1%	26%	8%	18%	48%
1500 to 2000 kWh	6,909	2%	\$405.23	\$388.85	(\$16.38)	-4.0%	18%	6%	13%	63%
2000 to 3000 kWh	2,813	1%	\$570.46	\$543.96	(\$26.50)	-4.6%	13%	4%	9%	74%
>= 3000 kWh	824	0%	\$1,031.68	\$976.94	(\$54.74)	-5.3%	7%	2%	5%	85%
Total	324,105	100%	\$133.24	\$132.57	(\$0.68)	-1%	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%	\$8.56	\$11.06	\$2.50	29.2%	100%	0%	0%	0%
25 to 50 kWh	2,292	1%	\$13.24	\$15.74	\$2.50	18.9%	100%	0%	0%	0%
50 to 75 kWh	2,557	1%	\$17.07	\$19.56	\$2.49	14.6%	100%	0%	0%	0%
75 to 100 kWh	3,269	1%	\$20.91	\$23.40	\$2.49	11.9%	100%	0%	0%	0%
100 to 150 kWh	9,945	3%	\$26.92	\$29.40	\$2.48	9.2%	99%	1%	0%	0%
150 to 200 kWh	15,146	5%	\$34.54	\$37.01	\$2.47	7.2%	99%	1%	0%	0%
200 to 250 kWh	20,437	6%	\$42.17	\$44.62	\$2.45	5.8%	98%	1%	1%	0%
250 to 300 kWh	23,665	7%	\$49.87	\$52.30	\$2.43	4.9%	96%	3%	1%	0%
300 to 350 kWh	26,101	8%	\$57.73	\$60.09	\$2.36	4.1%	89%	8%	2%	0%
350 to 400 kWh	26,161	8%	\$66.06	\$68.25	\$2.19	3.3%	81%	14%	5%	0%
400 to 450 kWh	25,487	8%	\$75.37	\$77.15	\$1.78	2.4%	73%	17%	10%	0%
450 to 500 kWh	22,971	7%	\$85.38	\$86.56	\$1.18	1.4%	65%	17%	17%	1%
500 to 600 kWh	38,585	12%	\$100.57	\$100.79	\$0.22	0.2%	57%	16%	25%	2%
600 to 700 kWh	28,798	9%	\$121.52	\$120.40	(\$1.12)	-0.9%	48%	14%	30%	8%
700 to 800 kWh	20,765	6%	\$142.61	\$140.13	(\$2.48)	-1.7%	42%	12%	28%	18%
800 to 900 kWh	14,630	5%	\$163.77	\$159.87	(\$3.90)	-2.4%	37%	11%	25%	26%
900 to 1000 kWh	10,396	3%	\$184.73	\$179.45	(\$5.28)	-2.9%	34%	10%	23%	33%
1000 to 1500 kWh	21,508	7%	\$234.59	\$226.07	(\$8.52)	-3.6%	28%	8%	20%	44%
1500 to 2000 kWh	4,485	1%	\$342.66	\$326.81	(\$15.85)	-4.6%	20%	6%	14%	59%
2000 to 3000 kWh	1,930	1%	\$484.24	\$458.05	(\$26.19)	-5.4%	14%	4%	10%	71%
>= 3000 kWh	566	0%	\$860.43	\$806.81	(\$53.62)	-6.2%	8%	2%	6%	84%
Total	324,105	100%	\$101.18	\$100.78	(\$0.40)	0%	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 C.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, 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%	\$8.79	\$11.30	\$2.51	28.6%	100%	0%	0%	0%
25 to 50 kWh	2,378	1%	\$14.14	\$16.71	\$2.57	18.2%	100%	0%	0%	0%
50 to 75 kWh	2,282	1%	\$18.72	\$21.35	\$2.63	14.0%	100%	0%	0%	0%
75 to 100 kWh	2,496	1%	\$23.20	\$25.86	\$2.66	11.5%	100%	0%	0%	0%
100 to 150 kWh	6,470	2%	\$30.26	\$33.01	\$2.75	9.1%	100%	0%	0%	0%
150 to 200 kWh	9,042	3%	\$39.23	\$42.06	\$2.83	7.2%	99%	1%	0%	0%
200 to 250 kWh	11,986	5%	\$48.27	\$51.19	\$2.92	6.0%	98%	1%	1%	0%
250 to 300 kWh	14,181	5%	\$57.41	\$60.39	\$2.98	5.2%	95%	4%	1%	0%
300 to 350 kWh	15,795	6%	\$66.85	\$69.80	\$2.95	4.4%	89%	8%	3%	0%
350 to 400 kWh	16,898	6%	\$76.85	\$79.65	\$2.80	3.6%	80%	13%	6%	0%
400 to 450 kWh	17,408	7%	\$87.79	\$90.22	\$2.43	2.8%	72%	16%	11%	1%
450 to 500 kWh	16,792	6%	\$99.37	\$101.27	\$1.90	1.9%	65%	16%	16%	2%
500 to 600 kWh	30,855	12%	\$117.33	\$118.26	\$0.93	0.8%	57%	15%	22%	5%
600 to 700 kWh	25,910	10%	\$141.89	\$141.40	(\$0.49)	-0.3%	48%	14%	26%	12%
700 to 800 kWh	20,679	8%	\$166.90	\$164.93	(\$1.97)	-1.2%	42%	12%	26%	20%
800 to 900 kWh	16,182	6%	\$192.03	\$188.53	(\$3.50)	-1.8%	37%	11%	25%	27%
900 to 1000 kWh	12,246	5%	\$217.02	\$212.00	(\$5.02)	-2.3%	33%	10%	23%	34%
1000 to 1500 kWh	26,876	10%	\$277.77	\$269.03	(\$8.74)	-3.1%	26%	8%	18%	47%
1500 to 2000 kWh	5,720	2%	\$404.91	\$388.38	(\$16.53)	-4.1%	19%	6%	13%	63%
2000 to 3000 kWh	2,323	1%	\$570.47	\$543.81	(\$26.66)	-4.7%	13%	4%	9%	73%
>= 3000 kWh	675	0%	\$1,039.52	\$984.12	(\$55.40)	-5.3%	7%	2%	5%	85%
Total	261,619	100%	\$137.56	\$136.60	(\$0.97)	-1%	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%	\$8.59	\$11.09	\$2.50	29.1%	100%	0%	0%	0%
25 to 50 kWh	2,053	1%	\$13.24	\$15.73	\$2.49	18.8%	100%	0%	0%	0%
50 to 75 kWh	2,175	1%	\$17.04	\$19.54	\$2.50	14.7%	100%	0%	0%	0%
75 to 100 kWh	2,547	1%	\$20.90	\$23.39	\$2.49	11.9%	100%	0%	0%	0%
100 to 150 kWh	6,993	3%	\$26.88	\$29.36	\$2.48	9.2%	99%	1%	0%	0%
150 to 200 kWh	10,336	4%	\$34.54	\$37.00	\$2.46	7.1%	98%	1%	1%	0%
200 to 250 kWh	14,255	5%	\$42.21	\$44.65	\$2.44	5.8%	97%	2%	1%	0%
250 to 300 kWh	17,246	7%	\$49.98	\$52.38	\$2.40	4.8%	94%	4%	1%	0%
300 to 350 kWh	20,212	8%	\$57.86	\$60.19	\$2.33	4.0%	87%	10%	2%	0%
350 to 400 kWh	21,246	8%	\$66.31	\$68.43	\$2.12	3.2%	77%	17%	6%	0%
400 to 450 kWh	21,346	8%	\$75.89	\$77.52	\$1.63	2.1%	69%	19%	12%	0%
450 to 500 kWh	19,799	8%	\$86.14	\$87.11	\$0.97	1.1%	62%	18%	20%	1%
500 to 600 kWh	33,799	13%	\$101.70	\$101.57	(\$0.13)	-0.1%	54%	16%	28%	2%
600 to 700 kWh	25,414	10%	\$122.96	\$121.31	(\$1.65)	-1.3%	46%	14%	32%	9%
700 to 800 kWh	18,044	7%	\$144.37	\$141.19	(\$3.18)	-2.2%	39%	12%	28%	20%
800 to 900 kWh	12,474	5%	\$165.80	\$161.08	(\$4.72)	-2.8%	35%	10%	24%	30%
900 to 1000 kWh	8,628	3%	\$187.12	\$180.87	(\$6.25)	-3.3%	31%	9%	22%	38%
1000 to 1500 kWh	16,337	6%	\$236.66	\$226.84	(\$9.82)	-4.1%	25%	7%	18%	50%
1500 to 2000 kWh	3,000	1%	\$347.54	\$329.73	(\$17.81)	-5.1%	17%	5%	12%	65%
2000 to 3000 kWh	1,348	1%	\$490.74	\$462.61	(\$28.13)	-5.7%	12%	4%	9%	75%
>= 3000 kWh	433	0%	\$878.71	\$822.63	(\$56.08)	-6.4%	7%	2%	5%	86%
Total	261,619	100%	\$102.69	\$101.92	(\$0.77)	-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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.)

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%	\$8.38	\$10.89	\$2.51	30.0%	100%	0%	0%	0%
25 to 50 kWh	244	0%	\$14.26	\$16.83	\$2.57	18.0%	100%	0%	0%	0%
50 to 75 kWh	397	1%	\$18.93	\$21.55	\$2.62	13.8%	100%	0%	0%	0%
75 to 100 kWh	712	1%	\$23.43	\$26.10	\$2.67	11.4%	100%	0%	0%	0%
100 to 150 kWh	2,731	4%	\$30.54	\$33.29	\$2.75	9.0%	99%	1%	0%	0%
150 to 200 kWh	4,506	7%	\$39.24	\$42.08	\$2.84	7.2%	99%	1%	0%	0%
200 to 250 kWh	5,498	9%	\$48.17	\$51.11	\$2.94	6.1%	96%	3%	1%	0%
250 to 300 kWh	5,860	9%	\$57.50	\$60.54	\$3.04	5.3%	90%	7%	3%	0%
300 to 350 kWh	5,404	9%	\$67.11	\$70.22	\$3.11	4.6%	82%	11%	6%	0%
350 to 400 kWh	4,947	8%	\$77.57	\$80.63	\$3.06	3.9%	74%	14%	11%	1%
400 to 450 kWh	4,381	7%	\$88.52	\$91.43	\$2.91	3.3%	66%	16%	16%	2%
450 to 500 kWh	3,682	6%	\$100.10	\$102.61	\$2.51	2.5%	60%	16%	21%	3%
500 to 600 kWh	5,802	9%	\$117.67	\$119.38	\$1.71	1.5%	52%	15%	26%	7%
600 to 700 kWh	4,255	7%	\$142.65	\$143.01	\$0.36	0.3%	45%	13%	28%	14%
700 to 800 kWh	3,080	5%	\$167.64	\$166.54	(\$1.10)	-0.7%	39%	11%	26%	24%
800 to 900 kWh	2,368	4%	\$192.70	\$190.10	(\$2.60)	-1.3%	34%	10%	24%	32%
900 to 1000 kWh	1,807	3%	\$217.98	\$213.83	(\$4.15)	-1.9%	31%	9%	21%	39%
1000 to 1500 kWh	4,371	7%	\$281.43	\$273.41	(\$8.02)	-2.8%	24%	7%	17%	52%
1500 to 2000 kWh	1,189	2%	\$406.78	\$391.09	(\$15.69)	-3.9%	17%	5%	12%	66%
2000 to 3000 kWh	490	1%	\$570.44	\$544.72	(\$25.72)	-4.5%	12%	4%	9%	75%
>= 3000 kWh	149	0%	\$996.19	\$944.40	(\$51.79)	-5.2%	7%	2%	5%	86%
Total	62,486	100%	\$115.15	\$115.69	\$0.54	0%	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%	\$8.33	\$10.83	\$2.50	30.0%	100%	0%	0%	0%
25 to 50 kWh	239	0%	\$13.28	\$15.77	\$2.49	18.8%	100%	0%	0%	0%
50 to 75 kWh	382	1%	\$17.20	\$19.69	\$2.49	14.5%	100%	0%	0%	0%
75 to 100 kWh	722	1%	\$20.94	\$23.43	\$2.49	11.9%	100%	0%	0%	0%
100 to 150 kWh	2,952	5%	\$27.01	\$29.49	\$2.48	9.2%	100%	0%	0%	0%
150 to 200 kWh	4,810	8%	\$34.54	\$37.02	\$2.48	7.2%	100%	0%	0%	0%
200 to 250 kWh	6,182	10%	\$42.07	\$44.54	\$2.47	5.9%	99%	0%	0%	0%
250 to 300 kWh	6,419	10%	\$49.59	\$52.06	\$2.47	5.0%	99%	1%	0%	0%
300 to 350 kWh	5,889	9%	\$57.28	\$59.75	\$2.47	4.3%	98%	1%	0%	0%
350 to 400 kWh	4,915	8%	\$64.99	\$67.46	\$2.47	3.8%	96%	3%	1%	0%
400 to 450 kWh	4,141	7%	\$72.73	\$75.23	\$2.50	3.4%	93%	6%	1%	0%
450 to 500 kWh	3,172	5%	\$80.62	\$83.18	\$2.56	3.2%	88%	9%	2%	0%
500 to 600 kWh	4,786	8%	\$92.58	\$95.30	\$2.72	2.9%	79%	15%	6%	0%
600 to 700 kWh	3,384	5%	\$110.72	\$113.56	\$2.84	2.6%	68%	18%	14%	1%
700 to 800 kWh	2,721	4%	\$130.97	\$133.07	\$2.10	1.6%	59%	17%	22%	2%
800 to 900 kWh	2,156	3%	\$152.00	\$152.90	\$0.90	0.6%	52%	15%	29%	4%
900 to 1000 kWh	1,768	3%	\$173.03	\$172.52	(\$0.51)	-0.3%	47%	14%	31%	8%
1000 to 1500 kWh	5,171	8%	\$228.04	\$223.66	(\$4.38)	-1.9%	37%	11%	26%	26%
1500 to 2000 kWh	1,485	2%	\$332.81	\$320.92	(\$11.89)	-3.6%	26%	8%	18%	47%
2000 to 3000 kWh	582	1%	\$469.20	\$447.49	(\$21.71)	-4.6%	19%	6%	13%	62%
>= 3000 kWh	133	0%	\$800.93	\$755.29	(\$45.64)	-5.7%	12%	3%	8%	77%
Total	62,486	100%	\$94.86	\$95.99	\$1.13	1%	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.
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ATTACHMENT C.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Non-Care, Mountain, 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%	\$8.56	\$11.07	\$2.51	29.3%	100%	0%	0%	0%
25 to 50 kWh	256	2%	\$13.59	\$16.12	\$2.53	18.6%	100%	0%	0%	0%
50 to 75 kWh	255	2%	\$17.97	\$20.53	\$2.56	14.2%	100%	0%	0%	0%
75 to 100 kWh	220	2%	\$22.07	\$24.65	\$2.58	11.7%	99%	0%	0%	0%
100 to 150 kWh	417	4%	\$28.22	\$30.83	\$2.61	9.2%	99%	1%	0%	0%
150 to 200 kWh	349	3%	\$36.87	\$39.51	\$2.64	7.2%	98%	1%	0%	0%
200 to 250 kWh	281	3%	\$45.14	\$47.79	\$2.65	5.9%	97%	1%	1%	1%
250 to 300 kWh	317	3%	\$53.48	\$56.15	\$2.67	5.0%	96%	2%	1%	0%
300 to 350 kWh	348	3%	\$61.98	\$64.66	\$2.68	4.3%	94%	4%	2%	0%
350 to 400 kWh	361	3%	\$71.04	\$73.66	\$2.62	3.7%	91%	5%	3%	1%
400 to 450 kWh	396	4%	\$79.68	\$82.25	\$2.57	3.2%	88%	7%	4%	0%
450 to 500 kWh	453	4%	\$89.21	\$91.59	\$2.38	2.7%	84%	9%	6%	1%
500 to 600 kWh	881	8%	\$103.57	\$105.65	\$2.08	2.0%	77%	12%	9%	2%
600 to 700 kWh	906	9%	\$123.58	\$124.97	\$1.39	1.1%	69%	14%	14%	3%
700 to 800 kWh	860	8%	\$144.98	\$145.51	\$0.53	0.4%	62%	14%	18%	6%
800 to 900 kWh	751	7%	\$166.28	\$165.82	(\$0.46)	-0.3%	57%	14%	21%	9%
900 to 1000 kWh	611	6%	\$187.53	\$186.12	(\$1.41)	-0.8%	52%	14%	22%	12%
1000 to 1500 kWh	1,593	15%	\$241.81	\$237.56	(\$4.25)	-1.8%	43%	12%	24%	21%
1500 to 2000 kWh	373	4%	\$356.41	\$345.11	(\$11.30)	-3.2%	31%	9%	21%	39%
2000 to 3000 kWh	119	1%	\$512.97	\$491.03	(\$21.94)	-4.3%	22%	6%	15%	57%
>= 3000 kWh	30	0%	\$983.36	\$930.64	(\$52.72)	-5.4%	12%	4%	8%	76%
Total	10,377	100%	\$131.79	\$131.60	(\$0.18)	0%	72%	9%	12%	8%

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

ATTACHMENT C.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
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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%	\$8.58	\$11.09	\$2.51	29.3%	100%	0%	0%	0%
25 to 50 kWh	188	3%	\$13.72	\$16.25	\$2.53	18.4%	100%	0%	0%	0%
50 to 75 kWh	162	3%	\$18.13	\$20.70	\$2.57	14.2%	100%	0%	0%	0%
75 to 100 kWh	143	2%	\$22.05	\$24.63	\$2.58	11.7%	99%	0%	0%	0%
100 to 150 kWh	253	4%	\$28.22	\$30.83	\$2.61	9.2%	99%	1%	0%	0%
150 to 200 kWh	222	4%	\$36.91	\$39.54	\$2.63	7.1%	98%	1%	1%	0%
200 to 250 kWh	192	3%	\$45.25	\$47.87	\$2.62	5.8%	96%	2%	2%	1%
250 to 300 kWh	194	3%	\$53.77	\$56.41	\$2.64	4.9%	95%	3%	2%	1%
300 to 350 kWh	221	4%	\$62.44	\$65.07	\$2.63	4.2%	92%	5%	3%	0%
350 to 400 kWh	250	4%	\$71.53	\$74.06	\$2.53	3.5%	88%	7%	4%	1%
400 to 450 kWh	265	4%	\$80.41	\$82.87	\$2.46	3.1%	85%	9%	6%	1%
450 to 500 kWh	302	5%	\$90.15	\$92.32	\$2.17	2.4%	78%	12%	9%	2%
500 to 600 kWh	566	9%	\$105.58	\$107.25	\$1.67	1.6%	71%	15%	13%	2%
600 to 700 kWh	586	9%	\$126.35	\$127.03	\$0.68	0.5%	61%	16%	18%	4%
700 to 800 kWh	524	8%	\$149.77	\$149.08	(\$0.69)	-0.5%	53%	15%	23%	8%
800 to 900 kWh	434	7%	\$172.94	\$170.79	(\$2.15)	-1.2%	47%	14%	26%	13%
900 to 1000 kWh	328	5%	\$196.46	\$192.77	(\$3.69)	-1.9%	42%	12%	27%	19%
1000 to 1500 kWh	784	12%	\$251.01	\$243.79	(\$7.22)	-2.9%	34%	10%	24%	32%
1500 to 2000 kWh	164	3%	\$367.81	\$352.89	(\$14.92)	-4.1%	24%	7%	17%	52%
2000 to 3000 kWh	59	1%	\$535.09	\$509.18	(\$25.91)	-4.8%	17%	5%	12%	67%
>= 3000 kWh	14	0%	\$1,003.94	\$947.03	(\$56.91)	-5.7%	9%	3%	6%	82%
Total	6,276	100%	\$124.52	\$123.81	(\$0.71)	-1%	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%	\$8.52	\$11.03	\$2.51	29.5%	100%	0%	0%	0%
25 to 50 kWh	68	2%	\$13.23	\$15.76	\$2.53	19.1%	100%	0%	0%	0%
50 to 75 kWh	93	2%	\$17.69	\$20.25	\$2.56	14.5%	100%	0%	0%	0%
75 to 100 kWh	77	2%	\$22.10	\$24.69	\$2.59	11.7%	100%	0%	0%	0%
100 to 150 kWh	164	4%	\$28.22	\$30.83	\$2.61	9.2%	100%	0%	0%	0%
150 to 200 kWh	127	3%	\$36.79	\$39.44	\$2.65	7.2%	100%	0%	0%	0%
200 to 250 kWh	89	2%	\$44.92	\$47.59	\$2.67	5.9%	99%	1%	1%	0%
250 to 300 kWh	123	3%	\$53.03	\$55.75	\$2.72	5.1%	98%	1%	1%	0%
300 to 350 kWh	127	3%	\$61.18	\$63.95	\$2.77	4.5%	98%	1%	0%	0%
350 to 400 kWh	111	3%	\$69.96	\$72.74	\$2.78	4.0%	96%	2%	1%	0%
400 to 450 kWh	131	3%	\$78.19	\$81.00	\$2.81	3.6%	96%	3%	1%	0%
450 to 500 kWh	151	4%	\$87.33	\$90.15	\$2.82	3.2%	94%	4%	2%	0%
500 to 600 kWh	315	8%	\$99.96	\$102.78	\$2.82	2.8%	90%	6%	3%	0%
600 to 700 kWh	320	8%	\$118.52	\$121.20	\$2.68	2.3%	84%	9%	6%	1%
700 to 800 kWh	336	8%	\$137.50	\$139.94	\$2.44	1.8%	77%	13%	9%	2%
800 to 900 kWh	317	8%	\$157.16	\$159.02	\$1.86	1.2%	70%	14%	14%	3%
900 to 1000 kWh	283	7%	\$177.18	\$178.42	\$1.24	0.7%	64%	15%	17%	5%
1000 to 1500 kWh	809	20%	\$232.90	\$231.52	(\$1.38)	-0.6%	51%	14%	24%	11%
1500 to 2000 kWh	209	5%	\$347.47	\$339.02	(\$8.45)	-2.4%	37%	11%	24%	28%
2000 to 3000 kWh	60	1%	\$491.22	\$473.19	(\$18.03)	-3.7%	27%	8%	19%	47%
>= 3000 kWh	16	0%	\$965.36	\$916.31	(\$49.05)	-5.1%	14%	4%	10%	71%
Total	4,101	100%	\$142.91	\$143.54	\$0.63	0%	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.

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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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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%	\$8.50	\$11.01	\$2.51	29.5%	100%	0%	0%	0%
25 to 50 kWh	254	2%	\$14.26	\$16.83	\$2.57	18.0%	100%	0%	0%	0%
50 to 75 kWh	253	2%	\$18.72	\$21.34	\$2.62	14.0%	100%	0%	0%	0%
75 to 100 kWh	226	2%	\$23.23	\$25.90	\$2.67	11.5%	100%	0%	0%	0%
100 to 150 kWh	445	4%	\$29.77	\$32.50	\$2.73	9.2%	100%	0%	0%	0%
150 to 200 kWh	364	4%	\$39.11	\$41.95	\$2.84	7.3%	100%	0%	0%	0%
200 to 250 kWh	312	3%	\$47.92	\$50.85	\$2.93	6.1%	99%	1%	0%	0%
250 to 300 kWh	351	3%	\$57.07	\$60.08	\$3.01	5.3%	98%	1%	1%	0%
300 to 350 kWh	384	4%	\$66.01	\$69.11	\$3.10	4.7%	97%	2%	1%	0%
350 to 400 kWh	345	3%	\$75.66	\$78.79	\$3.13	4.1%	94%	4%	2%	0%
400 to 450 kWh	361	3%	\$84.86	\$88.03	\$3.17	3.7%	91%	7%	2%	0%
450 to 500 kWh	395	4%	\$95.10	\$98.13	\$3.03	3.2%	85%	10%	5%	1%
500 to 600 kWh	830	8%	\$110.39	\$113.18	\$2.79	2.5%	77%	14%	9%	1%
600 to 700 kWh	813	8%	\$132.43	\$134.54	\$2.11	1.6%	66%	16%	16%	1%
700 to 800 kWh	791	8%	\$155.97	\$156.91	\$0.94	0.6%	58%	16%	22%	4%
800 to 900 kWh	687	7%	\$180.67	\$180.37	(\$0.30)	-0.2%	52%	15%	25%	8%
900 to 1000 kWh	590	6%	\$205.12	\$203.40	(\$1.72)	-0.8%	46%	13%	27%	13%
1000 to 1500 kWh	1,694	16%	\$267.63	\$262.19	(\$5.44)	-2.0%	37%	11%	25%	28%
1500 to 2000 kWh	469	5%	\$392.42	\$379.42	(\$13.00)	-3.3%	26%	8%	18%	48%
2000 to 3000 kWh	143	1%	\$559.11	\$535.85	(\$23.26)	-4.2%	19%	6%	13%	63%
>= 3000 kWh	40	0%	\$1,040.73	\$988.04	(\$52.69)	-5.1%	10%	3%	7%	79%
Total	10,377	100%	\$147.24	\$146.77	(\$0.47)	0%	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%	\$8.50	\$11.00	\$2.50	29.4%	100%	0%	0%	0%
25 to 50 kWh	269	3%	\$13.04	\$15.54	\$2.50	19.2%	100%	0%	0%	0%
50 to 75 kWh	263	3%	\$16.99	\$19.48	\$2.49	14.7%	100%	0%	0%	0%
75 to 100 kWh	243	2%	\$20.81	\$23.30	\$2.49	12.0%	100%	0%	0%	0%
100 to 150 kWh	392	4%	\$26.46	\$28.94	\$2.48	9.4%	99%	1%	0%	0%
150 to 200 kWh	330	3%	\$34.38	\$36.84	\$2.46	7.2%	98%	1%	0%	0%
200 to 250 kWh	295	3%	\$42.02	\$44.48	\$2.46	5.9%	99%	1%	0%	0%
250 to 300 kWh	327	3%	\$49.99	\$52.38	\$2.39	4.8%	96%	2%	1%	0%
300 to 350 kWh	359	3%	\$57.78	\$60.16	\$2.38	4.1%	96%	2%	1%	0%
350 to 400 kWh	393	4%	\$65.28	\$67.66	\$2.38	3.6%	95%	4%	1%	0%
400 to 450 kWh	457	4%	\$73.43	\$75.67	\$2.24	3.1%	90%	7%	3%	1%
450 to 500 kWh	510	5%	\$81.37	\$83.59	\$2.22	2.7%	86%	10%	3%	0%
500 to 600 kWh	928	9%	\$94.77	\$96.55	\$1.78	1.9%	79%	13%	7%	0%
600 to 700 kWh	915	9%	\$113.16	\$114.07	\$0.91	0.8%	72%	13%	15%	1%
700 to 800 kWh	793	8%	\$131.49	\$131.63	\$0.14	0.1%	67%	12%	18%	2%
800 to 900 kWh	662	6%	\$150.16	\$149.59	(\$0.57)	-0.4%	62%	13%	20%	5%
900 to 1000 kWh	591	6%	\$167.07	\$166.30	(\$0.77)	-0.5%	60%	14%	18%	8%
1000 to 1500 kWh	1,462	14%	\$216.82	\$214.02	(\$2.80)	-1.3%	50%	14%	21%	14%
1500 to 2000 kWh	381	4%	\$315.47	\$306.77	(\$8.70)	-2.8%	38%	11%	25%	25%
2000 to 3000 kWh	123	1%	\$458.18	\$438.82	(\$19.36)	-4.2%	27%	8%	18%	47%
>= 3000 kWh	35	0%	\$837.83	\$791.17	(\$46.66)	-5.6%	15%	5%	10%	70%
Total	10,377	100%	\$116.34	\$116.45	\$0.11	0%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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%	\$8.54	\$11.05	\$2.51	29.4%	100%	0%	0%	0%
25 to 50 kWh	163	3%	\$14.29	\$16.86	\$2.57	18.0%	100%	0%	0%	0%
50 to 75 kWh	177	3%	\$18.67	\$21.29	\$2.62	14.0%	100%	0%	0%	0%
75 to 100 kWh	139	2%	\$23.14	\$25.81	\$2.67	11.5%	100%	0%	0%	0%
100 to 150 kWh	266	4%	\$29.62	\$32.35	\$2.73	9.2%	99%	0%	0%	0%
150 to 200 kWh	221	4%	\$38.91	\$41.75	\$2.84	7.3%	100%	0%	0%	0%
200 to 250 kWh	193	3%	\$48.01	\$50.93	\$2.92	6.1%	99%	1%	1%	0%
250 to 300 kWh	225	4%	\$57.09	\$60.08	\$2.99	5.2%	98%	1%	1%	0%
300 to 350 kWh	233	4%	\$65.98	\$69.07	\$3.09	4.7%	97%	3%	1%	0%
350 to 400 kWh	202	3%	\$75.95	\$79.03	\$3.08	4.1%	93%	5%	2%	0%
400 to 450 kWh	212	3%	\$85.17	\$88.26	\$3.09	3.6%	88%	9%	3%	0%
450 to 500 kWh	242	4%	\$95.77	\$98.60	\$2.83	3.0%	80%	12%	6%	1%
500 to 600 kWh	498	8%	\$111.68	\$114.03	\$2.35	2.1%	72%	15%	12%	1%
600 to 700 kWh	487	8%	\$134.93	\$136.22	\$1.29	1.0%	62%	16%	20%	2%
700 to 800 kWh	498	8%	\$158.55	\$158.55	\$0.00	0.0%	55%	15%	24%	6%
800 to 900 kWh	392	6%	\$184.01	\$182.51	(\$1.50)	-0.8%	48%	14%	26%	12%
900 to 1000 kWh	344	5%	\$208.62	\$205.66	(\$2.96)	-1.4%	43%	13%	26%	18%
1000 to 1500 kWh	977	16%	\$271.79	\$265.01	(\$6.78)	-2.5%	34%	10%	23%	33%
1500 to 2000 kWh	258	4%	\$395.33	\$381.01	(\$14.32)	-3.6%	24%	7%	17%	51%
2000 to 3000 kWh	82	1%	\$569.77	\$544.76	(\$25.01)	-4.4%	17%	5%	12%	66%
>= 3000 kWh	22	0%	\$1,022.96	\$970.19	(\$52.77)	-5.2%	10%	3%	7%	80%
Total	6,276	100%	\$144.06	\$143.15	(\$0.91)	-1%	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%	\$8.53	\$11.03	\$2.50	29.3%	100%	0%	0%	0%
25 to 50 kWh	186	3%	\$13.01	\$15.51	\$2.50	19.2%	100%	0%	0%	0%
50 to 75 kWh	185	3%	\$17.04	\$19.53	\$2.49	14.6%	100%	0%	0%	0%
75 to 100 kWh	153	2%	\$20.81	\$23.30	\$2.49	12.0%	100%	0%	0%	0%
100 to 150 kWh	245	4%	\$26.51	\$28.99	\$2.48	9.4%	99%	1%	0%	0%
150 to 200 kWh	217	3%	\$34.44	\$36.90	\$2.46	7.1%	98%	2%	1%	0%
200 to 250 kWh	188	3%	\$41.97	\$44.42	\$2.45	5.8%	98%	2%	1%	0%
250 to 300 kWh	230	4%	\$49.96	\$52.32	\$2.36	4.7%	95%	3%	2%	0%
300 to 350 kWh	241	4%	\$57.91	\$60.25	\$2.34	4.0%	95%	3%	2%	0%
350 to 400 kWh	283	5%	\$65.44	\$67.78	\$2.34	3.6%	93%	5%	2%	0%
400 to 450 kWh	331	5%	\$73.68	\$75.84	\$2.16	2.9%	86%	9%	3%	1%
450 to 500 kWh	351	6%	\$81.63	\$83.75	\$2.12	2.6%	81%	14%	4%	0%
500 to 600 kWh	628	10%	\$95.76	\$97.24	\$1.48	1.5%	71%	18%	11%	1%
600 to 700 kWh	624	10%	\$115.88	\$116.08	\$0.20	0.2%	60%	17%	21%	1%
700 to 800 kWh	492	8%	\$136.91	\$135.65	(\$1.26)	-0.9%	53%	15%	29%	3%
800 to 900 kWh	386	6%	\$157.94	\$155.19	(\$2.75)	-1.7%	47%	14%	31%	8%
900 to 1000 kWh	290	5%	\$179.17	\$174.90	(\$4.27)	-2.4%	42%	12%	30%	16%
1000 to 1500 kWh	599	10%	\$230.92	\$222.93	(\$7.99)	-3.5%	33%	10%	23%	34%
1500 to 2000 kWh	123	2%	\$338.21	\$322.51	(\$15.70)	-4.6%	23%	7%	16%	53%
2000 to 3000 kWh	47	1%	\$480.92	\$454.94	(\$25.98)	-5.4%	17%	5%	12%	66%
>= 3000 kWh	13	0%	\$924.46	\$866.55	(\$57.91)	-6.3%	9%	3%	6%	82%
Total	6,276	100%	\$104.98	\$104.46	(\$0.52)	0%	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 C.3
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	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%	\$8.39	\$10.90	\$2.51	29.9%	100%	0%	0%	0%
25 to 50 kWh	91	2%	\$14.19	\$16.76	\$2.57	18.1%	100%	0%	0%	0%
50 to 75 kWh	76	2%	\$18.83	\$21.45	\$2.62	13.9%	100%	0%	0%	0%
75 to 100 kWh	87	2%	\$23.38	\$26.05	\$2.67	11.4%	100%	0%	0%	0%
100 to 150 kWh	179	4%	\$29.98	\$32.72	\$2.74	9.1%	100%	0%	0%	0%
150 to 200 kWh	143	3%	\$39.41	\$42.26	\$2.85	7.2%	100%	0%	0%	0%
200 to 250 kWh	119	3%	\$47.78	\$50.71	\$2.93	6.1%	99%	1%	0%	0%
250 to 300 kWh	126	3%	\$57.04	\$60.07	\$3.03	5.3%	99%	1%	0%	0%
300 to 350 kWh	151	4%	\$66.06	\$69.19	\$3.13	4.7%	98%	1%	0%	0%
350 to 400 kWh	143	3%	\$75.25	\$78.45	\$3.20	4.3%	97%	2%	1%	0%
400 to 450 kWh	149	4%	\$84.42	\$87.70	\$3.28	3.9%	94%	4%	1%	0%
450 to 500 kWh	153	4%	\$94.02	\$97.38	\$3.36	3.6%	91%	7%	2%	0%
500 to 600 kWh	332	8%	\$108.45	\$111.91	\$3.46	3.2%	84%	12%	4%	0%
600 to 700 kWh	326	8%	\$128.70	\$132.03	\$3.33	2.6%	73%	17%	10%	0%
700 to 800 kWh	293	7%	\$151.58	\$154.12	\$2.54	1.7%	64%	17%	18%	1%
800 to 900 kWh	295	7%	\$176.24	\$177.52	\$1.28	0.7%	56%	16%	24%	4%
900 to 1000 kWh	246	6%	\$200.22	\$200.22	\$0.00	0.0%	51%	15%	28%	7%
1000 to 1500 kWh	717	17%	\$261.96	\$258.34	(\$3.62)	-1.4%	40%	12%	27%	21%
1500 to 2000 kWh	211	5%	\$388.86	\$377.48	(\$11.38)	-2.9%	28%	8%	20%	43%
2000 to 3000 kWh	61	1%	\$544.78	\$523.87	(\$20.91)	-3.8%	21%	6%	14%	58%
>= 3000 kWh	18	0%	\$1,062.44	\$1,009.86	(\$52.58)	-4.9%	11%	3%	8%	78%
Total	4,101	100%	\$152.09	\$152.29	\$0.20	0%	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%	\$8.42	\$10.92	\$2.50	29.7%	100%	0%	0%	0%
25 to 50 kWh	83	2%	\$13.11	\$15.61	\$2.50	19.1%	100%	0%	0%	0%
50 to 75 kWh	78	2%	\$16.86	\$19.35	\$2.49	14.8%	100%	0%	0%	0%
75 to 100 kWh	90	2%	\$20.80	\$23.29	\$2.49	12.0%	100%	0%	0%	0%
100 to 150 kWh	147	4%	\$26.39	\$28.87	\$2.48	9.4%	100%	0%	0%	0%
150 to 200 kWh	113	3%	\$34.25	\$36.72	\$2.47	7.2%	100%	0%	0%	0%
200 to 250 kWh	107	3%	\$42.12	\$44.59	\$2.47	5.9%	100%	0%	0%	0%
250 to 300 kWh	97	2%	\$50.06	\$52.52	\$2.46	4.9%	100%	0%	0%	0%
300 to 350 kWh	118	3%	\$57.50	\$59.97	\$2.47	4.3%	99%	1%	0%	0%
350 to 400 kWh	110	3%	\$64.87	\$67.33	\$2.46	3.8%	99%	1%	0%	0%
400 to 450 kWh	126	3%	\$72.77	\$75.20	\$2.43	3.3%	98%	1%	1%	0%
450 to 500 kWh	159	4%	\$80.80	\$83.23	\$2.43	3.0%	98%	1%	1%	0%
500 to 600 kWh	300	7%	\$92.68	\$95.10	\$2.42	2.6%	98%	2%	1%	0%
600 to 700 kWh	291	7%	\$107.32	\$109.74	\$2.42	2.3%	97%	3%	1%	0%
700 to 800 kWh	301	7%	\$122.63	\$125.05	\$2.42	2.0%	92%	7%	1%	0%
800 to 900 kWh	276	7%	\$139.28	\$141.76	\$2.48	1.8%	85%	12%	3%	0%
900 to 1000 kWh	301	7%	\$155.41	\$158.02	\$2.61	1.7%	78%	16%	6%	0%
1000 to 1500 kWh	863	21%	\$207.04	\$207.83	\$0.79	0.4%	62%	17%	20%	1%
1500 to 2000 kWh	258	6%	\$304.63	\$299.26	(\$5.37)	-1.8%	45%	13%	30%	12%
2000 to 3000 kWh	76	2%	\$444.11	\$428.86	(\$15.25)	-3.4%	33%	10%	22%	35%
>= 3000 kWh	22	1%	\$786.63	\$746.64	(\$39.99)	-5.1%	19%	6%	13%	62%
Total	4,101	100%	\$133.72	\$134.78	\$1.07	1%	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.**

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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%	\$8.39	\$10.90	\$2.51	29.9%	100%	0%	0%	0%
25 to 50 kWh	48	2%	\$13.79	\$16.32	\$2.53	18.3%	100%	0%	0%	0%
50 to 75 kWh	42	2%	\$17.81	\$20.35	\$2.54	14.3%	98%	1%	1%	0%
75 to 100 kWh	55	3%	\$21.80	\$24.37	\$2.57	11.8%	100%	0%	0%	0%
100 to 150 kWh	123	6%	\$28.39	\$31.00	\$2.61	9.2%	99%	1%	0%	0%
150 to 200 kWh	136	7%	\$36.55	\$39.16	\$2.61	7.1%	97%	2%	1%	0%
200 to 250 kWh	146	7%	\$45.16	\$47.81	\$2.65	5.9%	96%	2%	1%	0%
250 to 300 kWh	117	6%	\$53.47	\$56.14	\$2.67	5.0%	94%	4%	2%	0%
300 to 350 kWh	107	5%	\$63.16	\$65.75	\$2.59	4.1%	90%	6%	4%	0%
350 to 400 kWh	125	6%	\$71.20	\$73.84	\$2.64	3.7%	89%	6%	4%	0%
400 to 450 kWh	105	5%	\$80.57	\$83.10	\$2.53	3.1%	85%	8%	6%	1%
450 to 500 kWh	90	4%	\$91.24	\$93.44	\$2.20	2.4%	79%	9%	9%	3%
500 to 600 kWh	167	8%	\$104.71	\$106.73	\$2.02	1.9%	75%	11%	11%	3%
600 to 700 kWh	136	7%	\$123.57	\$125.11	\$1.54	1.2%	70%	12%	14%	5%
700 to 800 kWh	126	6%	\$146.39	\$146.91	\$0.52	0.4%	62%	13%	17%	8%
800 to 900 kWh	97	5%	\$168.60	\$168.13	(\$0.47)	-0.3%	56%	13%	20%	11%
900 to 1000 kWh	79	4%	\$191.15	\$189.77	(\$1.38)	-0.7%	52%	13%	21%	14%
1000 to 1500 kWh	184	9%	\$250.52	\$245.83	(\$4.69)	-1.9%	41%	12%	23%	24%
1500 to 2000 kWh	33	2%	\$369.28	\$357.42	(\$11.86)	-3.2%	30%	9%	20%	41%
2000 to 3000 kWh	20	1%	\$520.75	\$498.45	(\$22.30)	-4.3%	21%	6%	15%	58%
>= 3000 kWh	6	0%	\$947.43	\$894.66	(\$52.77)	-5.6%	11%	3%	7%	79%
Total	2,037	100%	\$105.85	\$106.59	\$0.73	1%	78%	7%	9%	6%

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

ATTACHMENT C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.)

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%	\$8.22	\$10.72	\$2.50	30.4%	100%	0%	0%	0%
25 to 50 kWh	29	3%	\$13.78	\$16.32	\$2.54	18.4%	100%	0%	0%	0%
50 to 75 kWh	23	3%	\$17.92	\$20.45	\$2.53	14.1%	97%	1%	1%	0%
75 to 100 kWh	26	3%	\$22.20	\$24.77	\$2.57	11.6%	100%	0%	0%	0%
100 to 150 kWh	60	7%	\$28.66	\$31.26	\$2.60	9.1%	99%	1%	0%	0%
150 to 200 kWh	69	8%	\$36.68	\$39.27	\$2.59	7.1%	95%	2%	2%	1%
200 to 250 kWh	73	8%	\$45.03	\$47.70	\$2.67	5.9%	96%	3%	1%	0%
250 to 300 kWh	56	6%	\$53.39	\$56.04	\$2.65	5.0%	92%	6%	2%	0%
300 to 350 kWh	48	5%	\$63.98	\$66.45	\$2.47	3.9%	86%	7%	6%	1%
350 to 400 kWh	51	6%	\$71.87	\$74.29	\$2.42	3.4%	84%	8%	7%	1%
400 to 450 kWh	37	4%	\$82.09	\$84.34	\$2.25	2.7%	80%	11%	9%	1%
450 to 500 kWh	41	5%	\$93.53	\$95.28	\$1.75	1.9%	72%	11%	12%	4%
500 to 600 kWh	60	7%	\$106.71	\$108.00	\$1.29	1.2%	67%	13%	15%	5%
600 to 700 kWh	53	6%	\$128.39	\$128.75	\$0.36	0.3%	60%	14%	18%	9%
700 to 800 kWh	60	7%	\$150.36	\$149.68	(\$0.68)	-0.5%	53%	14%	21%	12%
800 to 900 kWh	42	5%	\$175.55	\$173.39	(\$2.16)	-1.2%	47%	13%	23%	17%
900 to 1000 kWh	28	3%	\$199.01	\$195.24	(\$3.77)	-1.9%	42%	12%	23%	23%
1000 to 1500 kWh	67	7%	\$254.61	\$247.44	(\$7.17)	-2.8%	34%	10%	22%	34%
1500 to 2000 kWh	11	1%	\$391.65	\$375.69	(\$15.96)	-4.1%	23%	7%	16%	54%
2000 to 3000 kWh	10	1%	\$520.62	\$496.29	(\$24.33)	-4.7%	18%	5%	12%	65%
>= 3000 kWh	4	0%	\$913.73	\$861.12	(\$52.61)	-5.8%	10%	3%	6%	81%
Total	900	100%	\$101.51	\$101.68	\$0.17	0%	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%	\$8.61	\$11.11	\$2.50	29.0%	100%	0%	0%	0%
25 to 50 kWh	19	2%	\$13.80	\$16.33	\$2.53	18.3%	100%	0%	0%	0%
50 to 75 kWh	19	2%	\$17.69	\$20.24	\$2.55	14.4%	100%	0%	0%	0%
75 to 100 kWh	29	3%	\$21.45	\$24.01	\$2.56	11.9%	100%	0%	0%	0%
100 to 150 kWh	63	6%	\$28.14	\$30.74	\$2.60	9.2%	99%	1%	0%	0%
150 to 200 kWh	67	6%	\$36.41	\$39.05	\$2.64	7.3%	99%	1%	0%	0%
200 to 250 kWh	73	6%	\$45.28	\$47.93	\$2.65	5.9%	96%	2%	2%	0%
250 to 300 kWh	61	5%	\$53.54	\$56.23	\$2.69	5.0%	97%	2%	1%	0%
300 to 350 kWh	59	5%	\$62.49	\$65.18	\$2.69	4.3%	92%	4%	3%	0%
350 to 400 kWh	74	7%	\$70.74	\$73.52	\$2.78	3.9%	92%	5%	3%	0%
400 to 450 kWh	68	6%	\$79.74	\$82.43	\$2.69	3.4%	88%	6%	5%	1%
450 to 500 kWh	49	4%	\$89.33	\$91.91	\$2.58	2.9%	84%	8%	7%	1%
500 to 600 kWh	107	9%	\$103.59	\$106.01	\$2.42	2.3%	80%	10%	9%	2%
600 to 700 kWh	83	7%	\$120.49	\$122.78	\$2.29	1.9%	76%	11%	11%	2%
700 to 800 kWh	66	6%	\$142.78	\$144.39	\$1.61	1.1%	69%	12%	14%	5%
800 to 900 kWh	55	5%	\$163.29	\$164.11	\$0.82	0.5%	63%	13%	17%	7%
900 to 1000 kWh	51	4%	\$186.84	\$186.77	(\$0.07)	0.0%	57%	14%	20%	10%
1000 to 1500 kWh	117	10%	\$248.17	\$244.91	(\$3.26)	-1.3%	46%	13%	23%	19%
1500 to 2000 kWh	22	2%	\$358.09	\$348.28	(\$9.81)	-2.7%	33%	10%	22%	35%
2000 to 3000 kWh	10	1%	\$520.88	\$500.62	(\$20.26)	-3.9%	24%	7%	17%	52%
>= 3000 kWh	2	0%	\$1,014.81	\$961.72	(\$53.09)	-5.2%	13%	4%	9%	75%
Total	1,137	100%	\$109.29	\$110.47	\$1.18	1%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.)

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%	\$8.67	\$11.18	\$2.51	29.0%	100%	0%	0%	0%
25 to 50 kWh	53	3%	\$14.39	\$16.96	\$2.57	17.9%	100%	0%	0%	0%
50 to 75 kWh	48	2%	\$18.58	\$21.20	\$2.62	14.1%	100%	0%	0%	0%
75 to 100 kWh	60	3%	\$23.04	\$25.71	\$2.67	11.6%	100%	0%	0%	0%
100 to 150 kWh	160	8%	\$30.12	\$32.86	\$2.74	9.1%	99%	1%	0%	0%
150 to 200 kWh	133	7%	\$38.96	\$41.78	\$2.82	7.2%	98%	1%	1%	0%
200 to 250 kWh	131	6%	\$47.97	\$50.90	\$2.93	6.1%	98%	2%	0%	0%
250 to 300 kWh	92	5%	\$57.16	\$60.15	\$2.99	5.2%	97%	2%	1%	0%
300 to 350 kWh	97	5%	\$66.81	\$69.85	\$3.04	4.6%	95%	3%	2%	0%
350 to 400 kWh	75	4%	\$76.20	\$79.23	\$3.03	4.0%	93%	4%	3%	1%
400 to 450 kWh	66	3%	\$85.41	\$88.58	\$3.17	3.7%	91%	6%	3%	0%
450 to 500 kWh	86	4%	\$94.29	\$97.32	\$3.03	3.2%	87%	7%	5%	0%
500 to 600 kWh	128	6%	\$109.65	\$112.58	\$2.93	2.7%	81%	11%	7%	1%
600 to 700 kWh	124	6%	\$130.15	\$132.64	\$2.49	1.9%	73%	13%	11%	2%
700 to 800 kWh	120	6%	\$154.13	\$155.60	\$1.47	1.0%	64%	14%	17%	5%
800 to 900 kWh	88	4%	\$173.88	\$174.99	\$1.11	0.6%	60%	15%	20%	4%
900 to 1000 kWh	60	3%	\$201.38	\$200.68	(\$0.70)	-0.3%	52%	14%	23%	10%
1000 to 1500 kWh	246	12%	\$263.89	\$259.89	(\$4.00)	-1.5%	42%	12%	24%	22%
1500 to 2000 kWh	85	4%	\$390.88	\$379.45	(\$11.43)	-2.9%	30%	9%	21%	40%
2000 to 3000 kWh	37	2%	\$561.71	\$539.69	(\$22.02)	-3.9%	22%	6%	15%	57%
>= 3000 kWh	12	1%	\$940.27	\$894.96	(\$45.31)	-4.8%	13%	4%	9%	74%
Total	2,037	100%	\$126.64	\$127.05	\$0.41	0%	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%	\$8.48	\$10.98	\$2.50	29.5%	100%	0%	0%	0%
25 to 50 kWh	45	2%	\$13.07	\$15.56	\$2.49	19.1%	100%	0%	0%	0%
50 to 75 kWh	54	3%	\$17.06	\$19.56	\$2.50	14.7%	100%	0%	0%	0%
75 to 100 kWh	58	3%	\$20.86	\$23.35	\$2.49	11.9%	100%	0%	0%	0%
100 to 150 kWh	144	7%	\$26.54	\$29.02	\$2.48	9.3%	99%	0%	0%	0%
150 to 200 kWh	147	7%	\$33.97	\$36.44	\$2.47	7.3%	99%	0%	0%	0%
200 to 250 kWh	125	6%	\$42.20	\$44.65	\$2.45	5.8%	98%	1%	0%	0%
250 to 300 kWh	151	7%	\$49.84	\$52.27	\$2.43	4.9%	96%	2%	1%	0%
300 to 350 kWh	152	7%	\$57.74	\$60.13	\$2.39	4.1%	94%	4%	2%	0%
350 to 400 kWh	132	6%	\$65.45	\$67.78	\$2.33	3.6%	91%	7%	3%	0%
400 to 450 kWh	110	5%	\$73.94	\$76.12	\$2.18	2.9%	87%	8%	5%	0%
450 to 500 kWh	95	5%	\$81.88	\$83.89	\$2.01	2.5%	84%	10%	6%	0%
500 to 600 kWh	150	7%	\$95.48	\$97.03	\$1.55	1.6%	76%	12%	11%	1%
600 to 700 kWh	156	8%	\$112.66	\$113.85	\$1.19	1.1%	72%	12%	14%	2%
700 to 800 kWh	98	5%	\$130.35	\$131.01	\$0.66	0.5%	65%	14%	16%	5%
800 to 900 kWh	76	4%	\$152.43	\$151.82	(\$0.61)	-0.4%	56%	14%	20%	10%
900 to 1000 kWh	59	3%	\$168.13	\$167.83	(\$0.30)	-0.2%	56%	15%	22%	7%
1000 to 1500 kWh	150	7%	\$219.05	\$214.92	(\$4.13)	-1.9%	44%	13%	25%	19%
1500 to 2000 kWh	22	1%	\$334.57	\$321.05	(\$13.52)	-4.0%	27%	8%	18%	47%
2000 to 3000 kWh	6	0%	\$453.30	\$431.28	(\$22.02)	-4.9%	20%	6%	14%	59%
>= 3000 kWh	5	0%	\$1,127.33	\$1,056.20	(\$71.13)	-6.3%	8%	2%	6%	84%
Total	2,037	100%	\$85.07	\$86.12	\$1.06	1%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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%	\$8.59	\$11.10	\$2.51	29.2%	100%	0%	0%	0%
25 to 50 kWh	32	4%	\$14.44	\$17.01	\$2.57	17.8%	100%	0%	0%	0%
50 to 75 kWh	22	2%	\$18.53	\$21.15	\$2.62	14.1%	100%	0%	0%	0%
75 to 100 kWh	28	3%	\$22.90	\$25.56	\$2.66	11.6%	100%	0%	0%	0%
100 to 150 kWh	67	7%	\$30.01	\$32.74	\$2.73	9.1%	99%	1%	0%	0%
150 to 200 kWh	59	7%	\$39.03	\$41.85	\$2.82	7.2%	98%	1%	1%	0%
200 to 250 kWh	63	7%	\$47.78	\$50.70	\$2.92	6.1%	98%	2%	0%	0%
250 to 300 kWh	47	5%	\$57.32	\$60.28	\$2.96	5.2%	97%	2%	1%	0%
300 to 350 kWh	36	4%	\$67.11	\$70.09	\$2.98	4.4%	94%	3%	3%	0%
350 to 400 kWh	30	3%	\$77.11	\$80.03	\$2.92	3.8%	90%	5%	4%	0%
400 to 450 kWh	28	3%	\$85.62	\$88.74	\$3.12	3.6%	91%	6%	3%	0%
450 to 500 kWh	34	4%	\$95.80	\$98.60	\$2.80	2.9%	83%	9%	7%	1%
500 to 600 kWh	49	5%	\$111.90	\$114.34	\$2.44	2.2%	76%	12%	10%	2%
600 to 700 kWh	49	5%	\$130.68	\$132.60	\$1.92	1.5%	69%	14%	13%	3%
700 to 800 kWh	56	6%	\$158.08	\$158.51	\$0.43	0.3%	59%	14%	19%	8%
800 to 900 kWh	33	4%	\$176.36	\$176.31	(\$0.05)	-0.0%	57%	15%	22%	6%
900 to 1000 kWh	33	4%	\$203.96	\$202.33	(\$1.63)	-0.8%	50%	14%	24%	12%
1000 to 1500 kWh	107	12%	\$267.43	\$261.93	(\$5.50)	-2.1%	39%	11%	23%	26%
1500 to 2000 kWh	34	4%	\$391.06	\$378.16	(\$12.90)	-3.3%	28%	8%	19%	44%
2000 to 3000 kWh	16	2%	\$574.66	\$550.53	(\$24.13)	-4.2%	20%	6%	14%	61%
>= 3000 kWh	6	1%	\$914.96	\$869.99	(\$44.97)	-4.9%	13%	4%	9%	75%
Total	900	100%	\$124.90	\$124.83	(\$0.06)	0%	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%	\$8.51	\$11.01	\$2.50	29.4%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$13.23	\$15.72	\$2.49	18.8%	100%	0%	0%	0%
50 to 75 kWh	33	4%	\$16.99	\$19.49	\$2.50	14.7%	100%	0%	0%	0%
75 to 100 kWh	27	3%	\$20.90	\$23.38	\$2.48	11.9%	100%	0%	0%	0%
100 to 150 kWh	79	9%	\$26.95	\$29.42	\$2.47	9.2%	99%	1%	1%	0%
150 to 200 kWh	84	9%	\$34.24	\$36.71	\$2.47	7.2%	99%	1%	0%	0%
200 to 250 kWh	63	7%	\$42.42	\$44.87	\$2.45	5.8%	97%	2%	1%	0%
250 to 300 kWh	65	7%	\$50.08	\$52.46	\$2.38	4.8%	94%	4%	2%	0%
300 to 350 kWh	73	8%	\$58.22	\$60.52	\$2.30	4.0%	89%	8%	3%	0%
350 to 400 kWh	63	7%	\$65.96	\$68.16	\$2.20	3.3%	84%	12%	4%	0%
400 to 450 kWh	42	5%	\$75.46	\$77.23	\$1.77	2.3%	74%	15%	9%	1%
450 to 500 kWh	39	4%	\$83.83	\$85.31	\$1.48	1.8%	70%	17%	13%	0%
500 to 600 kWh	69	8%	\$98.38	\$98.97	\$0.59	0.6%	61%	17%	20%	2%
600 to 700 kWh	55	6%	\$119.84	\$119.00	(\$0.84)	-0.7%	52%	15%	28%	5%
700 to 800 kWh	31	3%	\$140.64	\$138.23	(\$2.41)	-1.7%	45%	13%	30%	12%
800 to 900 kWh	27	3%	\$163.21	\$159.12	(\$4.09)	-2.5%	39%	11%	26%	24%
900 to 1000 kWh	10	1%	\$182.80	\$177.44	(\$5.36)	-2.9%	36%	11%	24%	29%
1000 to 1500 kWh	40	4%	\$236.07	\$226.86	(\$9.21)	-3.9%	28%	8%	20%	44%
1500 to 2000 kWh	11	1%	\$347.60	\$330.37	(\$17.23)	-5.0%	20%	6%	14%	61%
2000 to 3000 kWh	3	0%	\$449.70	\$425.12	(\$24.58)	-5.5%	15%	5%	11%	69%
>= 3000 kWh	3	0%	\$1,334.39	\$1,246.08	(\$88.31)	-6.6%	5%	2%	4%	89%
Total	900	100%	\$78.11	\$78.52	\$0.41	1%	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 C.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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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%	\$8.75	\$11.27	\$2.52	28.8%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$14.31	\$16.88	\$2.57	18.0%	100%	0%	0%	0%
50 to 75 kWh	26	2%	\$18.61	\$21.23	\$2.62	14.1%	100%	0%	0%	0%
75 to 100 kWh	32	3%	\$23.16	\$25.83	\$2.67	11.5%	100%	0%	0%	0%
100 to 150 kWh	93	8%	\$30.21	\$32.95	\$2.74	9.1%	99%	0%	0%	0%
150 to 200 kWh	74	7%	\$38.90	\$41.73	\$2.83	7.3%	99%	1%	1%	0%
200 to 250 kWh	68	6%	\$48.15	\$51.09	\$2.94	6.1%	99%	1%	0%	0%
250 to 300 kWh	45	4%	\$56.99	\$60.00	\$3.01	5.3%	98%	1%	1%	0%
300 to 350 kWh	61	5%	\$66.64	\$69.70	\$3.06	4.6%	95%	3%	2%	0%
350 to 400 kWh	45	4%	\$75.59	\$78.70	\$3.11	4.1%	94%	3%	2%	1%
400 to 450 kWh	38	3%	\$85.24	\$88.46	\$3.22	3.8%	91%	6%	3%	0%
450 to 500 kWh	52	5%	\$93.30	\$96.48	\$3.18	3.4%	89%	6%	5%	0%
500 to 600 kWh	79	7%	\$108.26	\$111.49	\$3.23	3.0%	84%	10%	6%	1%
600 to 700 kWh	75	7%	\$129.81	\$132.67	\$2.86	2.2%	75%	12%	10%	2%
700 to 800 kWh	64	6%	\$150.68	\$153.06	\$2.38	1.6%	68%	14%	15%	2%
800 to 900 kWh	55	5%	\$172.39	\$174.20	\$1.81	1.0%	62%	15%	19%	3%
900 to 1000 kWh	27	2%	\$198.23	\$198.67	\$0.44	0.2%	55%	15%	22%	8%
1000 to 1500 kWh	139	12%	\$261.16	\$258.33	(\$2.83)	-1.1%	45%	13%	25%	18%
1500 to 2000 kWh	51	4%	\$390.76	\$380.30	(\$10.46)	-2.7%	31%	9%	22%	37%
2000 to 3000 kWh	21	2%	\$551.84	\$531.43	(\$20.41)	-3.7%	23%	7%	16%	54%
>= 3000 kWh	6	1%	\$965.59	\$919.93	(\$45.66)	-4.7%	14%	4%	9%	73%
Total	1,137	100%	\$128.02	\$128.80	\$0.78	1%	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%	\$8.42	\$10.92	\$2.50	29.7%	100%	0%	0%	0%
25 to 50 kWh	24	2%	\$12.92	\$15.42	\$2.50	19.3%	100%	0%	0%	0%
50 to 75 kWh	21	2%	\$17.17	\$19.66	\$2.49	14.5%	100%	0%	0%	0%
75 to 100 kWh	31	3%	\$20.82	\$23.31	\$2.49	12.0%	100%	0%	0%	0%
100 to 150 kWh	65	6%	\$26.03	\$28.52	\$2.49	9.6%	100%	0%	0%	0%
150 to 200 kWh	63	6%	\$33.60	\$36.08	\$2.48	7.4%	100%	0%	0%	0%
200 to 250 kWh	62	5%	\$41.96	\$44.44	\$2.48	5.9%	100%	0%	0%	0%
250 to 300 kWh	86	8%	\$49.67	\$52.12	\$2.45	4.9%	98%	1%	1%	0%
300 to 350 kWh	79	7%	\$57.30	\$59.77	\$2.47	4.3%	99%	1%	0%	0%
350 to 400 kWh	69	6%	\$64.99	\$67.42	\$2.43	3.7%	97%	2%	1%	0%
400 to 450 kWh	68	6%	\$73.00	\$75.42	\$2.42	3.3%	94%	4%	2%	0%
450 to 500 kWh	56	5%	\$80.52	\$82.91	\$2.39	3.0%	93%	4%	2%	0%
500 to 600 kWh	81	7%	\$93.01	\$95.37	\$2.36	2.5%	89%	7%	4%	0%
600 to 700 kWh	101	9%	\$108.76	\$111.05	\$2.29	2.1%	83%	11%	6%	0%
700 to 800 kWh	67	6%	\$125.58	\$127.67	\$2.09	1.7%	75%	15%	10%	1%
800 to 900 kWh	49	4%	\$146.49	\$147.80	\$1.31	0.9%	66%	16%	16%	2%
900 to 1000 kWh	49	4%	\$165.13	\$165.87	\$0.74	0.4%	60%	16%	22%	2%
1000 to 1500 kWh	110	10%	\$212.86	\$210.58	(\$2.28)	-1.1%	49%	14%	27%	10%
1500 to 2000 kWh	11	1%	\$321.55	\$311.73	(\$9.82)	-3.1%	35%	10%	23%	32%
2000 to 3000 kWh	3	0%	\$456.90	\$437.44	(\$19.46)	-4.3%	25%	8%	18%	49%
>= 3000 kWh	2	0%	\$816.75	\$771.39	(\$45.36)	-5.6%	15%	4%	10%	71%
Total	1,137	100%	\$90.57	\$92.14	\$1.57	2%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance valuse, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance valuse, please see the Attachment Table of Contents.)

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%	\$4.16	\$5.43	\$1.27	30.5%	100%	0%	0%	0%
25 to 50 kWh	377	0%	\$7.92	\$9.38	\$1.46	18.4%	100%	0%	0%	0%
50 to 75 kWh	1,092	0%	\$10.68	\$12.28	\$1.60	15.0%	100%	0%	0%	0%
75 to 100 kWh	2,736	1%	\$13.32	\$15.05	\$1.73	13.0%	100%	0%	0%	0%
100 to 150 kWh	12,341	5%	\$17.51	\$19.44	\$1.93	11.0%	100%	0%	0%	0%
150 to 200 kWh	19,755	9%	\$22.70	\$24.89	\$2.19	9.6%	99%	1%	0%	0%
200 to 250 kWh	23,841	11%	\$28.06	\$30.51	\$2.45	8.7%	97%	2%	1%	0%
250 to 300 kWh	24,363	11%	\$33.56	\$36.27	\$2.71	8.1%	93%	5%	2%	0%
300 to 350 kWh	23,087	10%	\$39.31	\$42.24	\$2.93	7.5%	86%	10%	4%	0%
350 to 400 kWh	20,508	9%	\$45.50	\$48.57	\$3.07	6.7%	78%	14%	8%	1%
400 to 450 kWh	17,632	8%	\$52.19	\$55.29	\$3.10	5.9%	70%	16%	13%	1%
450 to 500 kWh	14,767	7%	\$59.31	\$62.34	\$3.03	5.1%	63%	16%	18%	3%
500 to 600 kWh	21,722	10%	\$69.98	\$72.84	\$2.86	4.1%	56%	15%	24%	5%
600 to 700 kWh	14,171	6%	\$85.05	\$87.58	\$2.53	3.0%	47%	14%	27%	12%
700 to 800 kWh	9,104	4%	\$100.36	\$102.51	\$2.15	2.1%	41%	12%	27%	20%
800 to 900 kWh	5,983	3%	\$115.60	\$117.36	\$1.76	1.5%	37%	11%	25%	28%
900 to 1000 kWh	3,800	2%	\$130.92	\$132.27	\$1.35	1.0%	33%	10%	22%	35%
1000 to 1500 kWh	7,112	3%	\$166.93	\$167.35	\$0.42	0.3%	27%	8%	19%	46%
1500 to 2000 kWh	1,468	1%	\$245.03	\$243.44	(\$1.59)	-0.6%	20%	6%	14%	61%
2000 to 3000 kWh	512	0%	\$346.54	\$341.95	(\$4.59)	-1.3%	14%	4%	10%	72%
>= 3000 kWh	122	0%	\$587.99	\$576.44	(\$11.55)	-2.0%	8%	2%	6%	83%
Total	225,088	100%	\$55.38	\$57.87	\$2.49	4%	75%	9%	10%	6%

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

ATTACHMENT C.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%	\$4.18	\$5.45	\$1.27	30.4%	100%	0%	0%	0%
25 to 50 kWh	310	0%	\$7.93	\$9.38	\$1.45	18.3%	100%	0%	0%	0%
50 to 75 kWh	871	1%	\$10.68	\$12.27	\$1.59	14.9%	100%	0%	0%	0%
75 to 100 kWh	2,146	1%	\$13.30	\$15.03	\$1.73	13.0%	100%	0%	0%	0%
100 to 150 kWh	9,240	6%	\$17.49	\$19.42	\$1.93	11.0%	100%	0%	0%	0%
150 to 200 kWh	14,392	9%	\$22.70	\$24.90	\$2.20	9.7%	99%	1%	0%	0%
200 to 250 kWh	16,675	10%	\$28.08	\$30.53	\$2.45	8.7%	98%	2%	1%	0%
250 to 300 kWh	16,762	10%	\$33.60	\$36.28	\$2.68	8.0%	93%	5%	2%	0%
300 to 350 kWh	16,118	10%	\$39.35	\$42.22	\$2.87	7.3%	85%	11%	4%	0%
350 to 400 kWh	14,515	9%	\$45.60	\$48.55	\$2.95	6.5%	76%	15%	8%	1%
400 to 450 kWh	12,689	8%	\$52.47	\$55.39	\$2.92	5.6%	68%	17%	14%	1%
450 to 500 kWh	10,882	7%	\$59.79	\$62.57	\$2.78	4.6%	61%	17%	19%	2%
500 to 600 kWh	16,470	10%	\$70.70	\$73.22	\$2.52	3.6%	53%	15%	26%	5%
600 to 700 kWh	11,034	7%	\$85.99	\$88.11	\$2.12	2.5%	45%	13%	29%	12%
700 to 800 kWh	7,142	4%	\$101.48	\$103.16	\$1.68	1.7%	39%	12%	27%	22%
800 to 900 kWh	4,702	3%	\$116.87	\$118.13	\$1.26	1.1%	35%	10%	24%	30%
900 to 1000 kWh	2,972	2%	\$132.39	\$133.22	\$0.83	0.6%	31%	9%	22%	37%
1000 to 1500 kWh	5,382	3%	\$168.39	\$168.21	(\$0.18)	-0.1%	25%	8%	18%	49%
1500 to 2000 kWh	989	1%	\$247.58	\$245.14	(\$2.44)	-1.0%	18%	5%	12%	65%
2000 to 3000 kWh	358	0%	\$349.19	\$343.81	(\$5.38)	-1.5%	13%	4%	9%	74%
>= 3000 kWh	82	0%	\$589.80	\$577.46	(\$12.34)	-2.1%	8%	2%	5%	85%
Total	164,209	100%	\$56.51	\$58.81	\$2.29	4%	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%	\$4.07	\$5.33	\$1.26	31.0%	100%	0%	0%	0%
25 to 50 kWh	67	0%	\$7.91	\$9.36	\$1.45	18.3%	99%	0%	0%	0%
50 to 75 kWh	221	0%	\$10.69	\$12.28	\$1.59	14.9%	100%	0%	0%	0%
75 to 100 kWh	590	1%	\$13.40	\$15.13	\$1.73	12.9%	100%	0%	0%	0%
100 to 150 kWh	3,101	5%	\$17.57	\$19.50	\$1.93	11.0%	100%	0%	0%	0%
150 to 200 kWh	5,363	9%	\$22.69	\$24.88	\$2.19	9.7%	99%	1%	0%	0%
200 to 250 kWh	7,166	12%	\$28.01	\$30.48	\$2.47	8.8%	97%	2%	1%	0%
250 to 300 kWh	7,601	12%	\$33.48	\$36.24	\$2.76	8.2%	93%	5%	2%	0%
300 to 350 kWh	6,969	11%	\$39.20	\$42.29	\$3.09	7.9%	87%	8%	5%	0%
350 to 400 kWh	5,993	10%	\$45.26	\$48.63	\$3.37	7.4%	81%	10%	8%	1%
400 to 450 kWh	4,943	8%	\$51.46	\$55.04	\$3.58	7.0%	75%	12%	11%	2%
450 to 500 kWh	3,885	6%	\$57.97	\$61.71	\$3.74	6.5%	70%	13%	14%	3%
500 to 600 kWh	5,252	9%	\$67.72	\$71.65	\$3.93	5.8%	62%	14%	18%	5%
600 to 700 kWh	3,137	5%	\$81.73	\$85.71	\$3.98	4.9%	54%	14%	22%	10%
700 to 800 kWh	1,962	3%	\$96.29	\$100.13	\$3.84	4.0%	48%	13%	24%	15%
800 to 900 kWh	1,281	2%	\$110.94	\$114.50	\$3.56	3.2%	43%	12%	25%	20%
900 to 1000 kWh	828	1%	\$125.66	\$128.88	\$3.22	2.6%	39%	11%	24%	25%
1000 to 1500 kWh	1,730	3%	\$162.36	\$164.68	\$2.32	1.4%	32%	10%	21%	37%
1500 to 2000 kWh	479	1%	\$239.75	\$239.94	\$0.19	0.1%	23%	7%	16%	53%
2000 to 3000 kWh	154	0%	\$340.40	\$337.62	(\$2.78)	-0.8%	17%	5%	12%	67%
>= 3000 kWh	40	0%	\$584.28	\$574.36	(\$9.92)	-1.7%	10%	3%	7%	81%
Total	60,879	100%	\$52.32	\$55.33	\$3.01	6%	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 C.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	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%	\$4.17	\$5.44	\$1.27	30.5%	100%	0%	0%	0%
25 to 50 kWh	411	0%	\$8.35	\$9.86	\$1.51	18.1%	99%	0%	0%	0%
50 to 75 kWh	1,269	1%	\$11.33	\$13.00	\$1.67	14.7%	100%	0%	0%	0%
75 to 100 kWh	3,155	1%	\$14.15	\$15.98	\$1.83	12.9%	100%	0%	0%	0%
100 to 150 kWh	13,833	6%	\$18.69	\$20.77	\$2.08	11.1%	100%	0%	0%	0%
150 to 200 kWh	20,818	9%	\$24.37	\$26.77	\$2.40	9.8%	100%	0%	0%	0%
200 to 250 kWh	23,701	11%	\$30.16	\$32.89	\$2.73	9.1%	98%	2%	0%	0%
250 to 300 kWh	23,695	11%	\$36.08	\$39.14	\$3.06	8.5%	92%	7%	1%	0%
300 to 350 kWh	22,114	10%	\$42.32	\$45.71	\$3.39	8.0%	83%	12%	4%	0%
350 to 400 kWh	19,469	9%	\$49.23	\$52.79	\$3.56	7.2%	74%	16%	9%	0%
400 to 450 kWh	16,840	7%	\$56.73	\$60.29	\$3.56	6.3%	67%	17%	16%	1%
450 to 500 kWh	14,134	6%	\$64.61	\$68.09	\$3.48	5.4%	60%	16%	21%	2%
500 to 600 kWh	21,089	9%	\$76.33	\$79.59	\$3.26	4.3%	53%	15%	27%	5%
600 to 700 kWh	13,997	6%	\$92.92	\$95.85	\$2.93	3.2%	45%	13%	28%	14%
700 to 800 kWh	9,257	4%	\$109.29	\$111.88	\$2.59	2.4%	40%	12%	26%	23%
800 to 900 kWh	6,056	3%	\$126.10	\$128.31	\$2.21	1.8%	35%	10%	24%	31%
900 to 1000 kWh	4,016	2%	\$142.57	\$144.42	\$1.85	1.3%	32%	9%	22%	37%
1000 to 1500 kWh	7,940	4%	\$181.98	\$182.95	\$0.97	0.5%	26%	8%	18%	49%
1500 to 2000 kWh	1,746	1%	\$267.55	\$266.62	(\$0.93)	-0.3%	18%	5%	13%	63%
2000 to 3000 kWh	633	0%	\$377.25	\$373.74	(\$3.51)	-0.9%	13%	4%	9%	74%
>= 3000 kWh	155	0%	\$634.91	\$625.42	(\$9.49)	-1.5%	8%	2%	6%	84%
Total	225,088	100%	\$60.74	\$63.56	\$2.82	5%	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%	\$4.10	\$5.37	\$1.27	31.0%	100%	0%	0%	0%
25 to 50 kWh	415	0%	\$7.56	\$8.97	\$1.41	18.7%	100%	0%	0%	0%
50 to 75 kWh	1,258	1%	\$10.02	\$11.54	\$1.52	15.2%	100%	0%	0%	0%
75 to 100 kWh	2,979	1%	\$12.46	\$14.09	\$1.63	13.1%	100%	0%	0%	0%
100 to 150 kWh	12,771	6%	\$16.31	\$18.09	\$1.78	10.9%	100%	0%	0%	0%
150 to 200 kWh	19,950	9%	\$21.07	\$23.06	\$1.99	9.4%	100%	0%	0%	0%
200 to 250 kWh	24,041	11%	\$25.92	\$28.11	\$2.19	8.4%	99%	1%	0%	0%
250 to 300 kWh	24,732	11%	\$30.85	\$33.24	\$2.39	7.7%	96%	3%	1%	0%
300 to 350 kWh	23,039	10%	\$35.90	\$38.47	\$2.57	7.2%	90%	8%	2%	0%
350 to 400 kWh	20,593	9%	\$41.34	\$44.02	\$2.68	6.5%	82%	13%	5%	0%
400 to 450 kWh	17,250	8%	\$47.32	\$49.99	\$2.67	5.6%	74%	16%	10%	0%
450 to 500 kWh	14,517	6%	\$53.70	\$56.32	\$2.62	4.9%	67%	16%	16%	1%
500 to 600 kWh	21,300	9%	\$63.39	\$65.85	\$2.46	3.9%	58%	16%	24%	2%
600 to 700 kWh	13,956	6%	\$77.01	\$79.17	\$2.16	2.8%	49%	14%	28%	8%
700 to 800 kWh	8,976	4%	\$91.01	\$92.75	\$1.74	1.9%	43%	13%	27%	18%
800 to 900 kWh	5,718	3%	\$104.85	\$106.18	\$1.33	1.3%	38%	11%	25%	26%
900 to 1000 kWh	3,839	2%	\$118.75	\$119.64	\$0.89	0.7%	35%	10%	23%	32%
1000 to 1500 kWh	7,053	3%	\$150.98	\$150.99	\$0.01	0.0%	29%	9%	20%	43%
1500 to 2000 kWh	1,467	1%	\$221.62	\$219.50	(\$2.12)	-1.0%	22%	6%	15%	57%
2000 to 3000 kWh	521	0%	\$309.93	\$304.70	(\$5.23)	-1.7%	16%	5%	11%	68%
>= 3000 kWh	129	0%	\$521.22	\$508.39	(\$12.83)	-2.5%	10%	3%	7%	81%
Total	225,088	100%	\$50.03	\$52.17	\$2.14	4%	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 C.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, 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%	\$4.20	\$5.48	\$1.28	30.5%	100%	0%	0%	0%
25 to 50 kWh	330	0%	\$8.33	\$9.84	\$1.51	18.1%	100%	0%	0%	0%
50 to 75 kWh	961	1%	\$11.32	\$12.99	\$1.67	14.8%	100%	0%	0%	0%
75 to 100 kWh	2,396	1%	\$14.15	\$15.98	\$1.83	12.9%	100%	0%	0%	0%
100 to 150 kWh	9,887	6%	\$18.67	\$20.76	\$2.09	11.2%	100%	0%	0%	0%
150 to 200 kWh	14,779	9%	\$24.36	\$26.76	\$2.40	9.9%	100%	0%	0%	0%
200 to 250 kWh	16,414	10%	\$30.15	\$32.87	\$2.72	9.0%	99%	1%	0%	0%
250 to 300 kWh	16,596	10%	\$36.05	\$39.07	\$3.02	8.4%	94%	5%	1%	0%
300 to 350 kWh	15,612	10%	\$42.23	\$45.52	\$3.29	7.8%	86%	12%	3%	0%
350 to 400 kWh	13,935	8%	\$49.07	\$52.47	\$3.40	6.9%	76%	16%	7%	0%
400 to 450 kWh	12,220	7%	\$56.61	\$60.00	\$3.39	6.0%	68%	17%	14%	1%
450 to 500 kWh	10,309	6%	\$64.48	\$67.76	\$3.28	5.1%	62%	17%	20%	1%
500 to 600 kWh	15,921	10%	\$76.26	\$79.33	\$3.07	4.0%	54%	15%	26%	4%
600 to 700 kWh	10,701	7%	\$92.86	\$95.60	\$2.74	3.0%	46%	13%	28%	12%
700 to 800 kWh	7,223	4%	\$109.32	\$111.71	\$2.39	2.2%	40%	12%	26%	22%
800 to 900 kWh	4,826	3%	\$126.16	\$128.18	\$2.02	1.6%	35%	11%	24%	30%
900 to 1000 kWh	3,218	2%	\$142.64	\$144.30	\$1.66	1.2%	32%	10%	22%	36%
1000 to 1500 kWh	6,350	4%	\$181.97	\$182.73	\$0.76	0.4%	26%	8%	18%	49%
1500 to 2000 kWh	1,339	1%	\$267.63	\$266.42	(\$1.21)	-0.5%	18%	5%	13%	64%
2000 to 3000 kWh	486	0%	\$377.27	\$373.49	(\$3.78)	-1.0%	13%	4%	9%	74%
>= 3000 kWh	110	0%	\$635.31	\$625.46	(\$9.85)	-1.6%	8%	2%	5%	84%
Total	164,209	100%	\$62.24	\$64.93	\$2.70	4%	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%	\$4.11	\$5.38	\$1.27	30.9%	100%	0%	0%	0%
25 to 50 kWh	334	0%	\$7.57	\$8.99	\$1.42	18.8%	100%	0%	0%	0%
50 to 75 kWh	1,023	1%	\$10.02	\$11.54	\$1.52	15.2%	100%	0%	0%	0%
75 to 100 kWh	2,342	1%	\$12.46	\$14.08	\$1.62	13.0%	100%	0%	0%	0%
100 to 150 kWh	9,740	6%	\$16.28	\$18.07	\$1.79	11.0%	100%	0%	0%	0%
150 to 200 kWh	14,601	9%	\$21.04	\$23.03	\$1.99	9.5%	100%	0%	0%	0%
200 to 250 kWh	16,938	10%	\$25.91	\$28.10	\$2.19	8.5%	99%	1%	0%	0%
250 to 300 kWh	17,107	10%	\$30.86	\$33.25	\$2.39	7.7%	95%	4%	1%	0%
300 to 350 kWh	16,036	10%	\$35.99	\$38.55	\$2.56	7.1%	87%	11%	2%	0%
350 to 400 kWh	14,659	9%	\$41.63	\$44.24	\$2.61	6.3%	76%	17%	6%	0%
400 to 450 kWh	12,534	8%	\$47.97	\$50.47	\$2.50	5.2%	68%	19%	13%	0%
450 to 500 kWh	10,780	7%	\$54.74	\$57.04	\$2.30	4.2%	61%	18%	21%	1%
500 to 600 kWh	16,264	10%	\$64.86	\$66.82	\$1.96	3.0%	53%	16%	29%	3%
600 to 700 kWh	10,844	7%	\$78.84	\$80.31	\$1.47	1.9%	45%	13%	32%	10%
700 to 800 kWh	7,004	4%	\$93.01	\$93.98	\$0.97	1.0%	39%	12%	28%	22%
800 to 900 kWh	4,385	3%	\$107.03	\$107.50	\$0.47	0.4%	34%	10%	24%	31%
900 to 1000 kWh	2,920	2%	\$121.16	\$121.12	(\$0.04)	0.0%	31%	9%	22%	38%
1000 to 1500 kWh	4,942	3%	\$153.60	\$152.41	(\$1.19)	-0.8%	25%	7%	17%	50%
1500 to 2000 kWh	898	1%	\$225.76	\$221.97	(\$3.79)	-1.7%	17%	5%	12%	65%
2000 to 3000 kWh	313	0%	\$316.32	\$309.32	(\$7.00)	-2.2%	13%	4%	9%	74%
>= 3000 kWh	75	0%	\$533.28	\$518.44	(\$14.84)	-2.8%	8%	2%	5%	85%
Total	164,209	100%	\$50.79	\$52.68	\$1.89	4%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.)

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%	\$4.03	\$5.30	\$1.27	31.5%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$8.43	\$9.94	\$1.51	17.9%	99%	1%	1%	0%
50 to 75 kWh	308	1%	\$11.34	\$13.02	\$1.68	14.8%	100%	0%	0%	0%
75 to 100 kWh	759	1%	\$14.15	\$15.99	\$1.84	13.0%	100%	0%	0%	0%
100 to 150 kWh	3,946	6%	\$18.71	\$20.80	\$2.09	11.2%	100%	0%	0%	0%
150 to 200 kWh	6,039	10%	\$24.38	\$26.78	\$2.40	9.8%	99%	1%	0%	0%
200 to 250 kWh	7,287	12%	\$30.19	\$32.94	\$2.75	9.1%	95%	4%	1%	0%
250 to 300 kWh	7,099	12%	\$36.14	\$39.30	\$3.16	8.7%	87%	11%	3%	0%
300 to 350 kWh	6,502	11%	\$42.53	\$46.18	\$3.65	8.6%	77%	15%	8%	0%
350 to 400 kWh	5,534	9%	\$49.65	\$53.58	\$3.93	7.9%	69%	16%	14%	1%
400 to 450 kWh	4,620	8%	\$57.04	\$61.06	\$4.02	7.0%	62%	16%	20%	2%
450 to 500 kWh	3,825	6%	\$64.96	\$68.96	\$4.00	6.2%	56%	15%	24%	4%
500 to 600 kWh	5,168	8%	\$76.54	\$80.41	\$3.87	5.1%	50%	14%	27%	9%
600 to 700 kWh	3,296	5%	\$93.09	\$96.68	\$3.59	3.9%	43%	12%	27%	18%
700 to 800 kWh	2,034	3%	\$109.18	\$112.46	\$3.28	3.0%	38%	11%	25%	26%
800 to 900 kWh	1,230	2%	\$125.86	\$128.83	\$2.97	2.4%	34%	10%	23%	33%
900 to 1000 kWh	798	1%	\$142.31	\$144.90	\$2.59	1.8%	31%	9%	21%	39%
1000 to 1500 kWh	1,590	3%	\$181.99	\$183.80	\$1.81	1.0%	26%	8%	18%	49%
1500 to 2000 kWh	407	1%	\$267.26	\$267.29	\$0.03	0.0%	19%	6%	13%	62%
2000 to 3000 kWh	147	0%	\$377.20	\$374.55	(\$2.65)	-0.7%	13%	4%	9%	73%
>= 3000 kWh	45	0%	\$633.93	\$625.34	(\$8.59)	-1.4%	8%	2%	6%	84%
Total	60,879	100%	\$56.69	\$59.87	\$3.17	6%	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%	\$4.06	\$5.32	\$1.26	31.0%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$7.49	\$8.90	\$1.41	18.8%	100%	0%	0%	0%
50 to 75 kWh	235	0%	\$10.05	\$11.57	\$1.52	15.1%	100%	0%	0%	0%
75 to 100 kWh	637	1%	\$12.48	\$14.11	\$1.63	13.1%	100%	0%	0%	0%
100 to 150 kWh	3,031	5%	\$16.38	\$18.17	\$1.79	10.9%	100%	0%	0%	0%
150 to 200 kWh	5,349	9%	\$21.13	\$23.12	\$1.99	9.4%	100%	0%	0%	0%
200 to 250 kWh	7,103	12%	\$25.95	\$28.15	\$2.20	8.5%	100%	0%	0%	0%
250 to 300 kWh	7,625	13%	\$30.82	\$33.23	\$2.41	7.8%	99%	1%	0%	0%
300 to 350 kWh	7,003	12%	\$35.67	\$38.30	\$2.63	7.4%	98%	2%	0%	0%
350 to 400 kWh	5,934	10%	\$40.61	\$43.48	\$2.87	7.1%	95%	4%	1%	0%
400 to 450 kWh	4,716	8%	\$45.58	\$48.72	\$3.14	6.9%	90%	8%	2%	0%
450 to 500 kWh	3,737	6%	\$50.71	\$54.23	\$3.52	6.9%	84%	12%	4%	0%
500 to 600 kWh	5,036	8%	\$58.61	\$62.73	\$4.12	7.0%	75%	16%	9%	0%
600 to 700 kWh	3,112	5%	\$70.61	\$75.17	\$4.56	6.5%	65%	17%	17%	1%
700 to 800 kWh	1,972	3%	\$83.90	\$88.41	\$4.51	5.4%	57%	16%	24%	3%
800 to 900 kWh	1,333	2%	\$97.66	\$101.84	\$4.18	4.3%	51%	14%	28%	7%
900 to 1000 kWh	919	2%	\$111.11	\$114.93	\$3.82	3.4%	46%	13%	28%	12%
1000 to 1500 kWh	2,111	3%	\$144.82	\$147.66	\$2.84	2.0%	38%	11%	25%	26%
1500 to 2000 kWh	569	1%	\$215.10	\$215.60	\$0.50	0.2%	28%	8%	19%	44%
2000 to 3000 kWh	208	0%	\$300.32	\$297.76	(\$2.56)	-0.9%	21%	6%	14%	59%
>= 3000 kWh	54	0%	\$504.47	\$494.44	(\$10.03)	-2.0%	12%	4%	9%	75%
Total	60,879	100%	\$47.95	\$50.79	\$2.85	6%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance valuse, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance valuse, 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%	\$4.19	\$5.46	\$1.27	30.3%	100%	0%	0%	0%
25 to 50 kWh	234	0%	\$8.02	\$9.48	\$1.46	18.2%	100%	0%	0%	0%
50 to 75 kWh	774	1%	\$10.68	\$12.28	\$1.60	15.0%	100%	0%	0%	0%
75 to 100 kWh	1,940	2%	\$13.31	\$15.04	\$1.73	13.0%	100%	0%	0%	0%
100 to 150 kWh	8,454	7%	\$17.46	\$19.40	\$1.94	11.1%	100%	0%	0%	0%
150 to 200 kWh	12,682	11%	\$22.65	\$24.84	\$2.19	9.7%	99%	1%	0%	0%
200 to 250 kWh	14,376	12%	\$27.99	\$30.44	\$2.45	8.8%	97%	2%	1%	0%
250 to 300 kWh	13,894	12%	\$33.48	\$36.19	\$2.71	8.1%	92%	6%	2%	0%
300 to 350 kWh	12,256	11%	\$39.24	\$42.18	\$2.94	7.5%	83%	12%	4%	0%
350 to 400 kWh	10,262	9%	\$45.55	\$48.62	\$3.07	6.7%	74%	16%	9%	1%
400 to 450 kWh	8,472	7%	\$52.51	\$55.54	\$3.03	5.8%	66%	17%	15%	1%
450 to 500 kWh	6,766	6%	\$59.90	\$62.81	\$2.91	4.9%	59%	17%	22%	3%
500 to 600 kWh	9,505	8%	\$70.70	\$73.39	\$2.69	3.8%	51%	15%	28%	6%
600 to 700 kWh	5,773	5%	\$86.03	\$88.30	\$2.27	2.6%	43%	13%	29%	14%
700 to 800 kWh	3,567	3%	\$101.50	\$103.32	\$1.82	1.8%	38%	11%	26%	25%
800 to 900 kWh	2,127	2%	\$116.89	\$118.27	\$1.38	1.2%	33%	10%	23%	34%
900 to 1000 kWh	1,288	1%	\$132.38	\$133.27	\$0.89	0.7%	30%	9%	21%	41%
1000 to 1500 kWh	2,209	2%	\$167.92	\$167.77	(\$0.15)	-0.1%	24%	7%	17%	52%
1500 to 2000 kWh	404	0%	\$248.03	\$245.57	(\$2.46)	-1.0%	17%	5%	12%	67%
2000 to 3000 kWh	159	0%	\$349.10	\$343.68	(\$5.42)	-1.6%	12%	4%	8%	76%
>= 3000 kWh	41	0%	\$594.22	\$581.85	(\$12.37)	-2.1%	7%	2%	5%	86%
Total	115,476	100%	\$48.83	\$51.27	\$2.44	5%	77%	9%	10%	5%

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

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

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Care, Coastal, Basic Service, 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%	\$4.21	\$5.48	\$1.27	30.2%	100%	0%	0%	0%
25 to 50 kWh	196	0%	\$8.03	\$9.50	\$1.47	18.3%	100%	0%	0%	0%
50 to 75 kWh	643	1%	\$10.67	\$12.27	\$1.60	15.0%	100%	0%	0%	0%
75 to 100 kWh	1,571	2%	\$13.29	\$15.02	\$1.73	13.0%	100%	0%	0%	0%
100 to 150 kWh	6,508	7%	\$17.44	\$19.38	\$1.94	11.1%	100%	0%	0%	0%
150 to 200 kWh	9,529	11%	\$22.66	\$24.85	\$2.19	9.7%	99%	1%	0%	0%
200 to 250 kWh	10,389	12%	\$28.01	\$30.45	\$2.44	8.7%	98%	2%	1%	0%
250 to 300 kWh	9,975	11%	\$33.53	\$36.20	\$2.67	8.0%	93%	6%	2%	0%
300 to 350 kWh	9,006	10%	\$39.28	\$42.13	\$2.85	7.3%	83%	13%	4%	0%
350 to 400 kWh	7,691	9%	\$45.63	\$48.55	\$2.92	6.4%	73%	17%	9%	1%
400 to 450 kWh	6,519	7%	\$52.75	\$55.57	\$2.82	5.3%	65%	18%	16%	1%
450 to 500 kWh	5,339	6%	\$60.28	\$62.92	\$2.64	4.4%	58%	17%	23%	2%
500 to 600 kWh	7,649	9%	\$71.26	\$73.59	\$2.33	3.3%	51%	15%	29%	6%
600 to 700 kWh	4,759	5%	\$86.62	\$88.51	\$1.89	2.2%	43%	13%	30%	14%
700 to 800 kWh	2,977	3%	\$102.10	\$103.55	\$1.45	1.4%	37%	11%	26%	25%
800 to 900 kWh	1,775	2%	\$117.46	\$118.46	\$1.00	0.9%	33%	10%	23%	34%
900 to 1000 kWh	1,099	1%	\$133.11	\$133.65	\$0.54	0.4%	29%	9%	21%	41%
1000 to 1500 kWh	1,893	2%	\$168.64	\$168.17	(\$0.47)	-0.3%	24%	7%	16%	53%
1500 to 2000 kWh	348	0%	\$248.37	\$245.61	(\$2.76)	-1.1%	16%	5%	11%	67%
2000 to 3000 kWh	140	0%	\$350.51	\$344.80	(\$5.71)	-1.6%	12%	4%	8%	76%
>= 3000 kWh	33	0%	\$608.86	\$595.63	(\$13.23)	-2.2%	7%	2%	5%	86%
Total	88,298	100%	\$50.36	\$52.63	\$2.27	5%	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%	\$4.03	\$5.29	\$1.26	31.3%	100%	0%	0%	0%
25 to 50 kWh	38	0%	\$7.95	\$9.41	\$1.46	18.4%	100%	0%	0%	0%
50 to 75 kWh	131	0%	\$10.72	\$12.32	\$1.60	14.9%	100%	0%	0%	0%
75 to 100 kWh	369	1%	\$13.39	\$15.12	\$1.73	12.9%	100%	0%	0%	0%
100 to 150 kWh	1,946	7%	\$17.53	\$19.47	\$1.94	11.1%	100%	0%	0%	0%
150 to 200 kWh	3,153	12%	\$22.64	\$24.83	\$2.19	9.7%	99%	1%	0%	0%
200 to 250 kWh	3,987	15%	\$27.93	\$30.40	\$2.47	8.8%	96%	3%	1%	0%
250 to 300 kWh	3,919	14%	\$33.37	\$36.16	\$2.79	8.4%	91%	7%	2%	0%
300 to 350 kWh	3,250	12%	\$39.14	\$42.33	\$3.19	8.2%	83%	10%	6%	0%
350 to 400 kWh	2,571	9%	\$45.30	\$48.83	\$3.53	7.8%	76%	13%	10%	1%
400 to 450 kWh	1,953	7%	\$51.71	\$55.46	\$3.75	7.3%	69%	15%	15%	2%
450 to 500 kWh	1,427	5%	\$58.47	\$62.43	\$3.96	6.8%	62%	16%	19%	4%
500 to 600 kWh	1,856	7%	\$68.38	\$72.56	\$4.18	6.1%	54%	15%	23%	7%
600 to 700 kWh	1,014	4%	\$83.23	\$87.31	\$4.08	4.9%	46%	14%	26%	15%
700 to 800 kWh	590	2%	\$98.45	\$102.16	\$3.71	3.8%	40%	12%	27%	22%
800 to 900 kWh	352	1%	\$114.05	\$117.32	\$3.27	2.9%	35%	10%	24%	30%
900 to 1000 kWh	189	1%	\$128.18	\$131.03	\$2.85	2.2%	31%	9%	22%	37%
1000 to 1500 kWh	316	1%	\$163.62	\$165.42	\$1.80	1.1%	25%	8%	18%	50%
1500 to 2000 kWh	56	0%	\$245.94	\$245.36	(\$0.58)	-0.2%	17%	5%	12%	65%
2000 to 3000 kWh	19	0%	\$338.66	\$335.44	(\$3.22)	-1.0%	13%	4%	9%	74%
>= 3000 kWh	8	0%	\$533.85	\$525.00	(\$8.85)	-1.7%	8%	2%	6%	83%
Total	27,178	100%	\$43.88	\$46.86	\$2.98	7%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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%	\$4.21	\$5.49	\$1.28	30.4%	100%	0%	0%	0%
25 to 50 kWh	271	0%	\$8.40	\$9.91	\$1.51	18.0%	100%	0%	0%	0%
50 to 75 kWh	891	1%	\$11.35	\$13.02	\$1.67	14.7%	100%	0%	0%	0%
75 to 100 kWh	2,254	2%	\$14.15	\$15.98	\$1.83	12.9%	100%	0%	0%	0%
100 to 150 kWh	9,647	8%	\$18.66	\$20.74	\$2.08	11.1%	100%	0%	0%	0%
150 to 200 kWh	13,710	12%	\$24.33	\$26.73	\$2.40	9.9%	100%	0%	0%	0%
200 to 250 kWh	14,560	13%	\$30.14	\$32.87	\$2.73	9.1%	97%	2%	0%	0%
250 to 300 kWh	13,719	12%	\$36.07	\$39.15	\$3.08	8.5%	90%	8%	2%	0%
300 to 350 kWh	11,983	10%	\$42.42	\$45.84	\$3.42	8.1%	79%	16%	5%	0%
350 to 400 kWh	9,920	9%	\$49.66	\$53.20	\$3.54	7.1%	69%	18%	12%	0%
400 to 450 kWh	7,960	7%	\$57.63	\$61.05	\$3.42	5.9%	61%	18%	20%	1%
450 to 500 kWh	6,396	6%	\$65.82	\$69.07	\$3.25	4.9%	55%	16%	26%	3%
500 to 600 kWh	8,911	8%	\$77.73	\$80.69	\$2.96	3.8%	48%	14%	30%	7%
600 to 700 kWh	5,440	5%	\$94.60	\$97.17	\$2.57	2.7%	41%	12%	29%	18%
700 to 800 kWh	3,331	3%	\$111.27	\$113.43	\$2.16	1.9%	35%	11%	25%	29%
800 to 900 kWh	2,024	2%	\$128.01	\$129.77	\$1.76	1.4%	31%	9%	22%	37%
900 to 1000 kWh	1,170	1%	\$144.74	\$146.10	\$1.36	0.9%	28%	8%	20%	44%
1000 to 1500 kWh	2,229	2%	\$182.98	\$183.43	\$0.45	0.2%	23%	7%	16%	55%
1500 to 2000 kWh	459	0%	\$269.69	\$268.11	(\$1.58)	-0.6%	16%	5%	11%	68%
2000 to 3000 kWh	185	0%	\$383.96	\$379.69	(\$4.27)	-1.1%	11%	3%	8%	77%
>= 3000 kWh	47	0%	\$641.15	\$630.99	(\$10.16)	-1.6%	7%	2%	5%	87%
Total	115,476	100%	\$52.07	\$54.82	\$2.75	5%	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%	\$4.12	\$5.38	\$1.26	30.6%	100%	0%	0%	0%
25 to 50 kWh	259	0%	\$7.58	\$9.00	\$1.42	18.7%	100%	0%	0%	0%
50 to 75 kWh	857	1%	\$10.00	\$11.52	\$1.52	15.2%	100%	0%	0%	0%
75 to 100 kWh	2,017	2%	\$12.46	\$14.09	\$1.63	13.1%	100%	0%	0%	0%
100 to 150 kWh	8,225	7%	\$16.27	\$18.05	\$1.78	10.9%	100%	0%	0%	0%
150 to 200 kWh	12,112	10%	\$21.02	\$23.01	\$1.99	9.5%	100%	0%	0%	0%
200 to 250 kWh	13,843	12%	\$25.90	\$28.09	\$2.19	8.5%	99%	1%	0%	0%
250 to 300 kWh	13,602	12%	\$30.83	\$33.23	\$2.40	7.8%	96%	4%	1%	0%
300 to 350 kWh	12,033	10%	\$35.92	\$38.49	\$2.57	7.2%	88%	10%	2%	0%
350 to 400 kWh	10,310	9%	\$41.47	\$44.13	\$2.66	6.4%	79%	15%	6%	0%
400 to 450 kWh	8,265	7%	\$47.62	\$50.26	\$2.64	5.5%	71%	17%	12%	0%
450 to 500 kWh	6,996	6%	\$54.14	\$56.72	\$2.58	4.8%	63%	17%	19%	1%
500 to 600 kWh	9,817	9%	\$63.96	\$66.39	\$2.43	3.8%	55%	16%	27%	3%
600 to 700 kWh	6,071	5%	\$77.89	\$79.90	\$2.01	2.6%	46%	14%	30%	10%
700 to 800 kWh	3,823	3%	\$92.20	\$93.71	\$1.51	1.6%	40%	12%	28%	21%
800 to 900 kWh	2,356	2%	\$106.03	\$107.11	\$1.08	1.0%	35%	11%	25%	29%
900 to 1000 kWh	1,465	1%	\$120.10	\$120.68	\$0.58	0.5%	32%	9%	22%	37%
1000 to 1500 kWh	2,497	2%	\$151.87	\$151.32	(\$0.55)	-0.4%	26%	8%	18%	49%
1500 to 2000 kWh	445	0%	\$224.75	\$221.53	(\$3.22)	-1.4%	18%	5%	12%	65%
2000 to 3000 kWh	154	0%	\$314.81	\$308.33	(\$6.48)	-2.1%	13%	4%	9%	74%
>= 3000 kWh	44	0%	\$531.80	\$517.68	(\$14.12)	-2.7%	8%	2%	5%	84%
Total	115,476	100%	\$45.60	\$47.73	\$2.13	5%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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%	\$4.24	\$5.52	\$1.28	30.2%	100%	0%	0%	0%
25 to 50 kWh	228	0%	\$8.40	\$9.90	\$1.50	17.9%	100%	0%	0%	0%
50 to 75 kWh	701	1%	\$11.34	\$13.01	\$1.67	14.7%	100%	0%	0%	0%
75 to 100 kWh	1,773	2%	\$14.14	\$15.97	\$1.83	12.9%	100%	0%	0%	0%
100 to 150 kWh	7,093	8%	\$18.64	\$20.72	\$2.08	11.2%	100%	0%	0%	0%
150 to 200 kWh	10,030	11%	\$24.32	\$26.72	\$2.40	9.9%	100%	0%	0%	0%
200 to 250 kWh	10,444	12%	\$30.13	\$32.84	\$2.71	9.0%	99%	1%	0%	0%
250 to 300 kWh	10,041	11%	\$36.04	\$39.06	\$3.02	8.4%	93%	6%	1%	0%
300 to 350 kWh	8,914	10%	\$42.28	\$45.55	\$3.27	7.7%	82%	15%	3%	0%
350 to 400 kWh	7,511	9%	\$49.39	\$52.73	\$3.34	6.8%	72%	19%	9%	0%
400 to 450 kWh	6,221	7%	\$57.39	\$60.62	\$3.23	5.6%	64%	18%	18%	1%
450 to 500 kWh	5,061	6%	\$65.56	\$68.62	\$3.06	4.7%	57%	17%	25%	1%
500 to 600 kWh	7,271	8%	\$77.51	\$80.30	\$2.79	3.6%	50%	15%	31%	5%
600 to 700 kWh	4,487	5%	\$94.37	\$96.78	\$2.41	2.6%	42%	12%	30%	16%
700 to 800 kWh	2,822	3%	\$111.10	\$113.11	\$2.01	1.8%	36%	11%	25%	27%
800 to 900 kWh	1,755	2%	\$127.87	\$129.49	\$1.62	1.3%	32%	10%	22%	36%
900 to 1000 kWh	1,023	1%	\$144.56	\$145.80	\$1.24	0.9%	29%	9%	20%	43%
1000 to 1500 kWh	1,984	2%	\$183.07	\$183.41	\$0.34	0.2%	23%	7%	16%	54%
1500 to 2000 kWh	415	0%	\$268.83	\$267.16	(\$1.67)	-0.6%	16%	5%	11%	68%
2000 to 3000 kWh	171	0%	\$385.02	\$380.65	(\$4.37)	-1.1%	11%	3%	8%	77%
>= 3000 kWh	37	0%	\$658.97	\$648.19	(\$10.78)	-1.6%	7%	2%	5%	86%
Total	88,298	100%	\$53.95	\$56.58	\$2.63	5%	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%	\$4.13	\$5.40	\$1.27	30.8%	100%	0%	0%	0%
25 to 50 kWh	218	0%	\$7.62	\$9.04	\$1.42	18.6%	100%	0%	0%	0%
50 to 75 kWh	714	1%	\$9.99	\$11.51	\$1.52	15.2%	100%	0%	0%	0%
75 to 100 kWh	1,647	2%	\$12.46	\$14.08	\$1.62	13.0%	100%	0%	0%	0%
100 to 150 kWh	6,462	7%	\$16.24	\$18.03	\$1.79	11.0%	100%	0%	0%	0%
150 to 200 kWh	9,185	10%	\$21.00	\$22.99	\$1.99	9.5%	100%	0%	0%	0%
200 to 250 kWh	10,135	11%	\$25.89	\$28.08	\$2.19	8.5%	99%	1%	0%	0%
250 to 300 kWh	9,836	11%	\$30.84	\$33.22	\$2.38	7.7%	95%	5%	1%	0%
300 to 350 kWh	8,811	10%	\$36.02	\$38.56	\$2.54	7.1%	85%	12%	2%	0%
350 to 400 kWh	7,734	9%	\$41.76	\$44.34	\$2.58	6.2%	75%	18%	7%	0%
400 to 450 kWh	6,336	7%	\$48.22	\$50.67	\$2.45	5.1%	66%	19%	15%	0%
450 to 500 kWh	5,469	6%	\$55.04	\$57.28	\$2.24	4.1%	60%	17%	22%	1%
500 to 600 kWh	7,812	9%	\$65.14	\$67.02	\$1.88	2.9%	52%	15%	30%	3%
600 to 700 kWh	4,937	6%	\$79.19	\$80.57	\$1.38	1.7%	44%	13%	32%	12%
700 to 800 kWh	3,139	4%	\$93.48	\$94.36	\$0.88	0.9%	38%	11%	27%	24%
800 to 900 kWh	1,901	2%	\$107.42	\$107.80	\$0.38	0.4%	33%	10%	23%	33%
900 to 1000 kWh	1,182	1%	\$121.56	\$121.43	(\$0.13)	-0.1%	30%	9%	21%	40%
1000 to 1500 kWh	2,006	2%	\$153.16	\$151.88	(\$1.28)	-0.8%	24%	7%	17%	52%
1500 to 2000 kWh	362	0%	\$226.27	\$222.36	(\$3.91)	-1.7%	17%	5%	12%	67%
2000 to 3000 kWh	126	0%	\$317.41	\$310.21	(\$7.20)	-2.3%	12%	4%	8%	76%
>= 3000 kWh	34	0%	\$547.82	\$532.32	(\$15.50)	-2.8%	7%	2%	5%	86%
Total	88,298	100%	\$46.77	\$48.69	\$1.92	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 C.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Coastal, 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%	\$4.06	\$5.33	\$1.27	31.3%	100%	0%	0%	0%
25 to 50 kWh	43	0%	\$8.41	\$9.92	\$1.51	18.0%	100%	0%	0%	0%
50 to 75 kWh	190	1%	\$11.37	\$13.05	\$1.68	14.8%	100%	0%	0%	0%
75 to 100 kWh	481	2%	\$14.16	\$15.99	\$1.83	12.9%	100%	0%	0%	0%
100 to 150 kWh	2,554	9%	\$18.70	\$20.79	\$2.09	11.2%	100%	0%	0%	0%
150 to 200 kWh	3,680	14%	\$24.34	\$26.74	\$2.40	9.9%	99%	1%	0%	0%
200 to 250 kWh	4,116	15%	\$30.16	\$32.92	\$2.76	9.2%	93%	6%	1%	0%
250 to 300 kWh	3,678	14%	\$36.15	\$39.38	\$3.23	8.9%	81%	15%	4%	0%
300 to 350 kWh	3,069	11%	\$42.82	\$46.71	\$3.89	9.1%	69%	18%	12%	0%
350 to 400 kWh	2,409	9%	\$50.48	\$54.65	\$4.17	8.3%	60%	17%	21%	1%
400 to 450 kWh	1,739	6%	\$58.47	\$62.60	\$4.13	7.1%	53%	16%	28%	3%
450 to 500 kWh	1,335	5%	\$66.80	\$70.78	\$3.98	6.0%	48%	14%	31%	7%
500 to 600 kWh	1,640	6%	\$78.70	\$82.45	\$3.75	4.8%	42%	12%	29%	17%
600 to 700 kWh	953	4%	\$95.68	\$99.04	\$3.36	3.5%	35%	10%	24%	30%
700 to 800 kWh	509	2%	\$112.21	\$115.19	\$2.98	2.7%	30%	9%	21%	39%
800 to 900 kWh	269	1%	\$128.95	\$131.54	\$2.59	2.0%	27%	8%	19%	46%
900 to 1000 kWh	147	1%	\$145.99	\$148.18	\$2.19	1.5%	24%	7%	17%	52%
1000 to 1500 kWh	245	1%	\$182.27	\$183.61	\$1.34	0.7%	19%	6%	14%	61%
1500 to 2000 kWh	44	0%	\$277.89	\$277.01	(\$0.88)	-0.3%	13%	4%	9%	74%
2000 to 3000 kWh	14	0%	\$371.00	\$367.94	(\$3.06)	-0.8%	10%	3%	7%	80%
>= 3000 kWh	10	0%	\$575.19	\$567.35	(\$7.84)	-1.4%	6%	2%	5%	87%
Total	27,178	100%	\$45.96	\$49.10	\$3.14	7%	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%	\$4.01	\$5.27	\$1.26	31.4%	100%	0%	0%	0%
25 to 50 kWh	41	0%	\$7.37	\$8.77	\$1.40	19.0%	100%	0%	0%	0%
50 to 75 kWh	143	1%	\$10.06	\$11.58	\$1.52	15.1%	100%	0%	0%	0%
75 to 100 kWh	370	1%	\$12.49	\$14.12	\$1.63	13.1%	100%	0%	0%	0%
100 to 150 kWh	1,763	6%	\$16.36	\$18.15	\$1.79	10.9%	100%	0%	0%	0%
150 to 200 kWh	2,927	11%	\$21.07	\$23.06	\$1.99	9.4%	100%	0%	0%	0%
200 to 250 kWh	3,708	14%	\$25.93	\$28.13	\$2.20	8.5%	100%	0%	0%	0%
250 to 300 kWh	3,766	14%	\$30.83	\$33.24	\$2.41	7.8%	99%	1%	0%	0%
300 to 350 kWh	3,222	12%	\$35.67	\$38.31	\$2.64	7.4%	97%	3%	0%	0%
350 to 400 kWh	2,576	9%	\$40.61	\$43.52	\$2.91	7.2%	92%	7%	1%	0%
400 to 450 kWh	1,929	7%	\$45.63	\$48.89	\$3.26	7.1%	84%	13%	3%	0%
450 to 500 kWh	1,527	6%	\$50.91	\$54.72	\$3.81	7.5%	76%	17%	7%	0%
500 to 600 kWh	2,005	7%	\$59.35	\$63.93	\$4.58	7.7%	66%	18%	15%	0%
600 to 700 kWh	1,134	4%	\$72.22	\$76.98	\$4.76	6.6%	56%	16%	25%	2%
700 to 800 kWh	684	3%	\$86.29	\$90.75	\$4.46	5.2%	49%	14%	31%	6%
800 to 900 kWh	455	2%	\$100.21	\$104.25	\$4.04	4.0%	43%	13%	30%	14%
900 to 1000 kWh	283	1%	\$113.99	\$117.57	\$3.58	3.1%	39%	12%	27%	23%
1000 to 1500 kWh	491	2%	\$146.62	\$149.05	\$2.43	1.7%	31%	9%	22%	38%
1500 to 2000 kWh	83	0%	\$218.09	\$217.92	(\$0.17)	-0.1%	22%	6%	15%	57%
2000 to 3000 kWh	28	0%	\$303.10	\$299.88	(\$3.22)	-1.1%	16%	5%	11%	68%
>= 3000 kWh	10	0%	\$477.37	\$467.89	(\$9.48)	-2.0%	10%	3%	7%	79%
Total	27,178	100%	\$41.79	\$44.61	\$2.82	7%	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 C.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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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%	\$4.10	\$5.36	\$1.26	30.7%	99%	1%	1%	0%
25 to 50 kWh	124	0%	\$7.81	\$9.26	\$1.45	18.6%	99%	0%	0%	0%
50 to 75 kWh	307	0%	\$10.70	\$12.29	\$1.59	14.9%	99%	0%	0%	0%
75 to 100 kWh	772	1%	\$13.35	\$15.08	\$1.73	13.0%	100%	0%	0%	0%
100 to 150 kWh	3,846	4%	\$17.61	\$19.55	\$1.94	11.0%	100%	0%	0%	0%
150 to 200 kWh	7,022	7%	\$22.78	\$24.98	\$2.20	9.7%	99%	1%	0%	0%
200 to 250 kWh	9,412	9%	\$28.17	\$30.63	\$2.46	8.7%	98%	2%	1%	0%
250 to 300 kWh	10,390	10%	\$33.66	\$36.37	\$2.71	8.1%	94%	4%	2%	0%
300 to 350 kWh	10,743	10%	\$39.39	\$42.31	\$2.92	7.4%	88%	8%	4%	0%
350 to 400 kWh	10,142	9%	\$45.46	\$48.54	\$3.08	6.8%	81%	12%	7%	1%
400 to 450 kWh	9,045	8%	\$51.91	\$55.07	\$3.16	6.1%	74%	15%	11%	1%
450 to 500 kWh	7,873	7%	\$58.86	\$61.99	\$3.13	5.3%	67%	15%	15%	2%
500 to 600 kWh	12,006	11%	\$69.49	\$72.47	\$2.98	4.3%	58%	15%	21%	5%
600 to 700 kWh	8,188	8%	\$84.52	\$87.19	\$2.67	3.2%	49%	14%	26%	10%
700 to 800 kWh	5,341	5%	\$99.89	\$102.19	\$2.30	2.3%	43%	13%	27%	18%
800 to 900 kWh	3,667	3%	\$115.31	\$117.19	\$1.88	1.6%	38%	11%	25%	26%
900 to 1000 kWh	2,379	2%	\$130.75	\$132.23	\$1.48	1.1%	34%	10%	23%	33%
1000 to 1500 kWh	4,512	4%	\$167.19	\$167.66	\$0.47	0.3%	27%	8%	19%	46%
1500 to 2000 kWh	951	1%	\$244.87	\$243.32	(\$1.55)	-0.6%	19%	6%	14%	61%
2000 to 3000 kWh	311	0%	\$346.63	\$342.13	(\$4.50)	-1.3%	14%	4%	10%	72%
>= 3000 kWh	73	0%	\$586.81	\$575.41	(\$11.40)	-1.9%	8%	3%	6%	83%
Total	107,351	100%	\$61.54	\$64.07	\$2.53	4%	73%	9%	11%	7%

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

ATTACHMENT C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.)

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%	\$4.14	\$5.41	\$1.27	30.7%	99%	1%	1%	0%
25 to 50 kWh	100	0%	\$7.77	\$9.21	\$1.44	18.5%	99%	0%	0%	0%
50 to 75 kWh	223	0%	\$10.71	\$12.30	\$1.59	14.8%	99%	1%	0%	0%
75 to 100 kWh	562	1%	\$13.32	\$15.05	\$1.73	13.0%	100%	0%	0%	0%
100 to 150 kWh	2,709	4%	\$17.60	\$19.54	\$1.94	11.0%	100%	0%	0%	0%
150 to 200 kWh	4,825	6%	\$22.79	\$24.99	\$2.20	9.7%	99%	1%	0%	0%
200 to 250 kWh	6,245	8%	\$28.21	\$30.67	\$2.46	8.7%	97%	2%	1%	0%
250 to 300 kWh	6,732	9%	\$33.70	\$36.39	\$2.69	8.0%	94%	4%	2%	0%
300 to 350 kWh	7,062	9%	\$39.45	\$42.33	\$2.88	7.3%	87%	9%	4%	0%
350 to 400 kWh	6,753	9%	\$45.57	\$48.57	\$3.00	6.6%	79%	13%	7%	1%
400 to 450 kWh	6,105	8%	\$52.19	\$55.21	\$3.02	5.8%	71%	16%	11%	1%
450 to 500 kWh	5,464	7%	\$59.35	\$62.27	\$2.92	4.9%	64%	17%	17%	3%
500 to 600 kWh	8,678	12%	\$70.27	\$72.94	\$2.67	3.8%	56%	16%	23%	5%
600 to 700 kWh	6,149	8%	\$85.61	\$87.87	\$2.26	2.6%	47%	14%	28%	11%
700 to 800 kWh	4,063	5%	\$101.16	\$102.98	\$1.82	1.8%	41%	12%	28%	19%
800 to 900 kWh	2,819	4%	\$116.70	\$118.09	\$1.39	1.2%	36%	11%	25%	28%
900 to 1000 kWh	1,803	2%	\$132.21	\$133.16	\$0.95	0.7%	32%	10%	23%	35%
1000 to 1500 kWh	3,313	4%	\$168.44	\$168.35	(\$0.09)	-0.1%	26%	8%	18%	48%
1500 to 2000 kWh	598	1%	\$247.29	\$244.95	(\$2.34)	-0.9%	18%	5%	13%	64%
2000 to 3000 kWh	195	0%	\$349.56	\$344.26	(\$5.30)	-1.5%	13%	4%	9%	74%
>= 3000 kWh	45	0%	\$579.55	\$567.66	(\$11.89)	-2.1%	8%	2%	6%	84%
Total	74,625	100%	\$63.20	\$65.51	\$2.32	4%	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%	\$3.98	\$5.24	\$1.26	31.7%	100%	0%	0%	0%
25 to 50 kWh	24	0%	\$7.98	\$9.44	\$1.46	18.3%	99%	1%	0%	0%
50 to 75 kWh	84	0%	\$10.66	\$12.25	\$1.59	14.9%	100%	0%	0%	0%
75 to 100 kWh	210	1%	\$13.44	\$15.17	\$1.73	12.9%	100%	0%	0%	0%
100 to 150 kWh	1,137	3%	\$17.63	\$19.57	\$1.94	11.0%	100%	0%	0%	0%
150 to 200 kWh	2,197	7%	\$22.76	\$24.96	\$2.20	9.7%	99%	0%	0%	0%
200 to 250 kWh	3,167	10%	\$28.11	\$30.58	\$2.47	8.8%	98%	2%	0%	0%
250 to 300 kWh	3,658	11%	\$33.59	\$36.34	\$2.75	8.2%	95%	4%	2%	0%
300 to 350 kWh	3,681	11%	\$39.27	\$42.27	\$3.00	7.6%	90%	6%	4%	0%
350 to 400 kWh	3,389	10%	\$45.24	\$48.48	\$3.24	7.2%	85%	9%	6%	1%
400 to 450 kWh	2,940	9%	\$51.33	\$54.79	\$3.46	6.7%	79%	11%	9%	1%
450 to 500 kWh	2,409	7%	\$57.74	\$61.36	\$3.62	6.3%	74%	12%	12%	2%
500 to 600 kWh	3,328	10%	\$67.44	\$71.22	\$3.78	5.6%	66%	14%	16%	5%
600 to 700 kWh	2,039	6%	\$81.24	\$85.15	\$3.91	4.8%	57%	15%	20%	8%
700 to 800 kWh	1,278	4%	\$95.84	\$99.66	\$3.82	4.0%	49%	14%	24%	12%
800 to 900 kWh	848	3%	\$110.67	\$114.21	\$3.54	3.2%	44%	13%	26%	18%
900 to 1000 kWh	576	2%	\$126.19	\$129.31	\$3.12	2.5%	39%	12%	26%	24%
1000 to 1500 kWh	1,199	4%	\$163.74	\$165.78	\$2.04	1.2%	31%	9%	22%	38%
1500 to 2000 kWh	353	1%	\$240.78	\$240.56	(\$0.22)	-0.1%	22%	7%	15%	56%
2000 to 3000 kWh	116	0%	\$341.71	\$338.55	(\$3.16)	-0.9%	16%	5%	11%	69%
>= 3000 kWh	28	0%	\$598.48	\$587.87	(\$10.61)	-1.8%	9%	3%	6%	82%
Total	32,726	100%	\$57.78	\$60.78	\$3.01	5%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.)

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%	\$4.11	\$5.38	\$1.27	30.9%	100%	0%	0%	0%
25 to 50 kWh	115	0%	\$8.33	\$9.84	\$1.51	18.1%	99%	0%	1%	0%
50 to 75 kWh	359	0%	\$11.29	\$12.96	\$1.67	14.8%	100%	0%	0%	0%
75 to 100 kWh	878	1%	\$14.16	\$16.00	\$1.84	13.0%	100%	0%	0%	0%
100 to 150 kWh	4,139	4%	\$18.75	\$20.84	\$2.09	11.1%	100%	0%	0%	0%
150 to 200 kWh	7,053	7%	\$24.45	\$26.85	\$2.40	9.8%	100%	0%	0%	0%
200 to 250 kWh	9,063	8%	\$30.20	\$32.93	\$2.73	9.0%	99%	1%	0%	0%
250 to 300 kWh	9,884	9%	\$36.08	\$39.13	\$3.05	8.5%	95%	4%	1%	0%
300 to 350 kWh	10,046	9%	\$42.21	\$45.56	\$3.35	7.9%	88%	9%	3%	0%
350 to 400 kWh	9,408	9%	\$48.81	\$52.38	\$3.57	7.3%	79%	14%	7%	0%
400 to 450 kWh	8,778	8%	\$55.94	\$59.63	\$3.69	6.6%	71%	17%	12%	1%
450 to 500 kWh	7,633	7%	\$63.65	\$67.31	\$3.66	5.8%	64%	17%	18%	2%
500 to 600 kWh	11,981	11%	\$75.39	\$78.86	\$3.47	4.6%	56%	16%	24%	4%
600 to 700 kWh	8,354	8%	\$92.02	\$95.16	\$3.14	3.4%	47%	14%	28%	11%
700 to 800 kWh	5,735	5%	\$108.44	\$111.20	\$2.76	2.5%	41%	12%	27%	20%
800 to 900 kWh	3,881	4%	\$125.48	\$127.84	\$2.36	1.9%	36%	11%	25%	28%
900 to 1000 kWh	2,722	3%	\$142.10	\$144.07	\$1.97	1.4%	33%	10%	23%	35%
1000 to 1500 kWh	5,344	5%	\$182.00	\$183.03	\$1.03	0.6%	26%	8%	18%	48%
1500 to 2000 kWh	1,152	1%	\$267.46	\$266.53	(\$0.93)	-0.3%	18%	5%	13%	64%
2000 to 3000 kWh	398	0%	\$376.04	\$372.58	(\$3.46)	-0.9%	13%	4%	9%	74%
>= 3000 kWh	96	0%	\$636.60	\$627.04	(\$9.56)	-1.5%	8%	2%	6%	84%
Total	107,351	100%	\$69.10	\$72.00	\$2.90	4%	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%	\$4.06	\$5.32	\$1.26	31.0%	100%	0%	0%	0%
25 to 50 kWh	134	0%	\$7.54	\$8.96	\$1.42	18.8%	100%	0%	0%	0%
50 to 75 kWh	391	0%	\$10.08	\$11.60	\$1.52	15.1%	100%	0%	0%	0%
75 to 100 kWh	936	1%	\$12.47	\$14.09	\$1.62	13.0%	100%	0%	0%	0%
100 to 150 kWh	4,503	4%	\$16.38	\$18.17	\$1.79	10.9%	100%	0%	0%	0%
150 to 200 kWh	7,789	7%	\$21.14	\$23.13	\$1.99	9.4%	100%	0%	0%	0%
200 to 250 kWh	10,130	9%	\$25.95	\$28.14	\$2.19	8.4%	99%	1%	0%	0%
250 to 300 kWh	11,049	10%	\$30.86	\$33.26	\$2.40	7.8%	97%	2%	0%	0%
300 to 350 kWh	10,926	10%	\$35.87	\$38.45	\$2.58	7.2%	92%	7%	1%	0%
350 to 400 kWh	10,174	9%	\$41.21	\$43.91	\$2.70	6.6%	84%	12%	4%	0%
400 to 450 kWh	8,880	8%	\$47.05	\$49.77	\$2.72	5.8%	77%	14%	8%	0%
450 to 500 kWh	7,402	7%	\$53.33	\$55.97	\$2.64	5.0%	70%	15%	14%	1%
500 to 600 kWh	11,254	10%	\$62.95	\$65.44	\$2.49	4.0%	61%	16%	22%	2%
600 to 700 kWh	7,645	7%	\$76.49	\$78.73	\$2.24	2.9%	51%	15%	27%	7%
700 to 800 kWh	4,953	5%	\$90.38	\$92.25	\$1.87	2.1%	44%	13%	27%	16%
800 to 900 kWh	3,226	3%	\$104.34	\$105.78	\$1.44	1.4%	39%	12%	26%	23%
900 to 1000 kWh	2,256	2%	\$118.46	\$119.43	\$0.97	0.8%	35%	10%	24%	30%
1000 to 1500 kWh	4,165	4%	\$151.31	\$151.37	\$0.06	0.0%	29%	9%	20%	42%
1500 to 2000 kWh	910	1%	\$221.50	\$219.46	(\$2.04)	-0.9%	22%	6%	15%	57%
2000 to 3000 kWh	312	0%	\$309.67	\$304.57	(\$5.10)	-1.6%	16%	5%	11%	68%
>= 3000 kWh	74	0%	\$520.42	\$507.87	(\$12.55)	-2.4%	10%	3%	7%	80%
Total	107,351	100%	\$53.98	\$56.14	\$2.15	4%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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%	\$4.17	\$5.44	\$1.27	30.5%	100%	0%	0%	0%
25 to 50 kWh	86	0%	\$8.24	\$9.74	\$1.50	18.2%	100%	0%	0%	0%
50 to 75 kWh	252	0%	\$11.29	\$12.96	\$1.67	14.8%	100%	0%	0%	0%
75 to 100 kWh	611	1%	\$14.17	\$16.00	\$1.83	12.9%	100%	0%	0%	0%
100 to 150 kWh	2,765	4%	\$18.76	\$20.85	\$2.09	11.1%	100%	0%	0%	0%
150 to 200 kWh	4,709	6%	\$24.45	\$26.85	\$2.40	9.8%	100%	0%	0%	0%
200 to 250 kWh	5,918	8%	\$30.18	\$32.91	\$2.73	9.0%	99%	1%	0%	0%
250 to 300 kWh	6,500	9%	\$36.06	\$39.09	\$3.03	8.4%	96%	3%	1%	0%
300 to 350 kWh	6,646	9%	\$42.18	\$45.48	\$3.30	7.8%	90%	8%	2%	0%
350 to 400 kWh	6,334	8%	\$48.70	\$52.19	\$3.49	7.2%	81%	13%	5%	0%
400 to 450 kWh	5,932	8%	\$55.81	\$59.37	\$3.56	6.4%	73%	17%	10%	0%
450 to 500 kWh	5,187	7%	\$63.47	\$66.96	\$3.49	5.5%	66%	17%	16%	1%
500 to 600 kWh	8,543	11%	\$75.26	\$78.56	\$3.30	4.4%	57%	16%	23%	4%
600 to 700 kWh	6,092	8%	\$91.87	\$94.83	\$2.96	3.2%	48%	14%	28%	10%
700 to 800 kWh	4,301	6%	\$108.31	\$110.90	\$2.59	2.4%	42%	13%	27%	18%
800 to 900 kWh	2,992	4%	\$125.35	\$127.55	\$2.20	1.8%	37%	11%	25%	27%
900 to 1000 kWh	2,120	3%	\$141.97	\$143.79	\$1.82	1.3%	33%	10%	23%	34%
1000 to 1500 kWh	4,177	6%	\$181.67	\$182.57	\$0.90	0.5%	27%	8%	19%	47%
1500 to 2000 kWh	863	1%	\$267.06	\$265.96	(\$1.10)	-0.4%	19%	6%	13%	63%
2000 to 3000 kWh	286	0%	\$373.89	\$370.29	(\$3.60)	-1.0%	13%	4%	9%	73%
>= 3000 kWh	69	0%	\$624.35	\$614.88	(\$9.47)	-1.5%	8%	2%	6%	84%
Total	74,625	100%	\$71.37	\$74.15	\$2.78	4%	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%	\$4.09	\$5.35	\$1.26	30.8%	100%	0%	0%	0%
25 to 50 kWh	103	0%	\$7.48	\$8.89	\$1.41	18.9%	100%	0%	0%	0%
50 to 75 kWh	302	0%	\$10.09	\$11.61	\$1.52	15.1%	100%	0%	0%	0%
75 to 100 kWh	681	1%	\$12.46	\$14.09	\$1.63	13.1%	100%	0%	0%	0%
100 to 150 kWh	3,248	4%	\$16.38	\$18.17	\$1.79	10.9%	100%	0%	0%	0%
150 to 200 kWh	5,381	7%	\$21.11	\$23.10	\$1.99	9.4%	100%	0%	0%	0%
200 to 250 kWh	6,750	9%	\$25.93	\$28.12	\$2.19	8.4%	99%	1%	0%	0%
250 to 300 kWh	7,216	10%	\$30.89	\$33.28	\$2.39	7.7%	96%	4%	1%	0%
300 to 350 kWh	7,170	10%	\$35.97	\$38.53	\$2.56	7.1%	88%	10%	2%	0%
350 to 400 kWh	6,855	9%	\$41.50	\$44.14	\$2.64	6.4%	78%	17%	5%	0%
400 to 450 kWh	6,126	8%	\$47.73	\$50.29	\$2.56	5.4%	69%	19%	12%	0%
450 to 500 kWh	5,235	7%	\$54.47	\$56.83	\$2.36	4.3%	62%	18%	19%	1%
500 to 600 kWh	8,307	11%	\$64.67	\$66.68	\$2.01	3.1%	54%	16%	28%	2%
600 to 700 kWh	5,763	8%	\$78.68	\$80.19	\$1.51	1.9%	46%	14%	32%	9%
700 to 800 kWh	3,755	5%	\$92.75	\$93.76	\$1.01	1.1%	40%	12%	28%	21%
800 to 900 kWh	2,410	3%	\$106.87	\$107.38	\$0.51	0.5%	35%	10%	24%	30%
900 to 1000 kWh	1,678	2%	\$121.08	\$121.07	(\$0.01)	0.0%	31%	9%	22%	38%
1000 to 1500 kWh	2,772	4%	\$154.13	\$152.93	(\$1.20)	-0.8%	25%	7%	17%	50%
1500 to 2000 kWh	499	1%	\$225.30	\$221.54	(\$3.76)	-1.7%	17%	5%	12%	65%
2000 to 3000 kWh	160	0%	\$316.73	\$309.67	(\$7.06)	-2.2%	13%	4%	9%	75%
>= 3000 kWh	35	0%	\$527.79	\$513.12	(\$14.67)	-2.8%	8%	2%	5%	85%
Total	74,625	100%	\$55.02	\$56.88	\$1.86	3%	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 C.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, 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%	\$3.96	\$5.23	\$1.27	32.1%	100%	0%	0%	0%
25 to 50 kWh	29	0%	\$8.59	\$10.11	\$1.52	17.7%	97%	1%	2%	0%
50 to 75 kWh	107	0%	\$11.29	\$12.96	\$1.67	14.8%	100%	0%	0%	0%
75 to 100 kWh	267	1%	\$14.16	\$15.99	\$1.83	12.9%	100%	0%	0%	0%
100 to 150 kWh	1,374	4%	\$18.74	\$20.83	\$2.09	11.2%	100%	0%	0%	0%
150 to 200 kWh	2,344	7%	\$24.45	\$26.86	\$2.41	9.9%	99%	0%	0%	0%
200 to 250 kWh	3,145	10%	\$30.23	\$32.96	\$2.73	9.0%	98%	2%	0%	0%
250 to 300 kWh	3,384	10%	\$36.13	\$39.21	\$3.08	8.5%	93%	6%	1%	0%
300 to 350 kWh	3,400	10%	\$42.29	\$45.71	\$3.42	8.1%	85%	11%	4%	0%
350 to 400 kWh	3,074	9%	\$49.04	\$52.78	\$3.74	7.6%	75%	15%	9%	0%
400 to 450 kWh	2,846	9%	\$56.20	\$60.17	\$3.97	7.1%	67%	17%	15%	1%
450 to 500 kWh	2,446	7%	\$64.05	\$68.06	\$4.01	6.3%	61%	16%	21%	2%
500 to 600 kWh	3,438	11%	\$75.71	\$79.61	\$3.90	5.2%	53%	15%	26%	6%
600 to 700 kWh	2,262	7%	\$92.43	\$96.04	\$3.61	3.9%	45%	13%	28%	14%
700 to 800 kWh	1,434	4%	\$108.85	\$112.10	\$3.25	3.0%	39%	12%	26%	23%
800 to 900 kWh	889	3%	\$125.94	\$128.82	\$2.88	2.3%	34%	10%	24%	32%
900 to 1000 kWh	602	2%	\$142.56	\$145.05	\$2.49	1.7%	31%	9%	21%	39%
1000 to 1500 kWh	1,167	4%	\$183.16	\$184.70	\$1.54	0.8%	24%	7%	17%	51%
1500 to 2000 kWh	289	1%	\$268.66	\$268.21	(\$0.45)	-0.2%	17%	5%	12%	66%
2000 to 3000 kWh	112	0%	\$381.51	\$378.42	(\$3.09)	-0.8%	12%	4%	9%	76%
>= 3000 kWh	27	0%	\$667.89	\$658.11	(\$9.78)	-1.5%	7%	2%	5%	86%
Total	32,726	100%	\$63.94	\$67.12	\$3.18	5%	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%	\$3.97	\$5.23	\$1.26	31.7%	100%	0%	0%	0%
25 to 50 kWh	31	0%	\$7.75	\$9.17	\$1.42	18.3%	100%	0%	0%	0%
50 to 75 kWh	89	0%	\$10.03	\$11.55	\$1.52	15.2%	100%	0%	0%	0%
75 to 100 kWh	255	1%	\$12.48	\$14.11	\$1.63	13.1%	100%	0%	0%	0%
100 to 150 kWh	1,255	4%	\$16.40	\$18.20	\$1.80	11.0%	100%	0%	0%	0%
150 to 200 kWh	2,408	7%	\$21.20	\$23.20	\$2.00	9.4%	100%	0%	0%	0%
200 to 250 kWh	3,380	10%	\$25.98	\$28.18	\$2.20	8.5%	100%	0%	0%	0%
250 to 300 kWh	3,833	12%	\$30.81	\$33.22	\$2.41	7.8%	100%	0%	0%	0%
300 to 350 kWh	3,756	11%	\$35.67	\$38.29	\$2.62	7.3%	99%	1%	0%	0%
350 to 400 kWh	3,319	10%	\$40.61	\$43.45	\$2.84	7.0%	98%	2%	0%	0%
400 to 450 kWh	2,754	8%	\$45.54	\$48.61	\$3.07	6.7%	95%	4%	1%	0%
450 to 500 kWh	2,167	7%	\$50.56	\$53.89	\$3.33	6.6%	90%	9%	1%	0%
500 to 600 kWh	2,947	9%	\$58.13	\$61.94	\$3.81	6.6%	80%	15%	5%	0%
600 to 700 kWh	1,882	6%	\$69.79	\$74.26	\$4.47	6.4%	69%	18%	13%	0%
700 to 800 kWh	1,198	4%	\$82.98	\$87.52	\$4.54	5.5%	60%	17%	22%	1%
800 to 900 kWh	816	2%	\$96.86	\$101.07	\$4.21	4.3%	53%	15%	29%	3%
900 to 1000 kWh	578	2%	\$110.86	\$114.65	\$3.79	3.4%	47%	14%	31%	8%
1000 to 1500 kWh	1,393	4%	\$145.69	\$148.27	\$2.58	1.8%	37%	11%	26%	25%
1500 to 2000 kWh	411	1%	\$216.89	\$216.94	\$0.05	0.0%	26%	8%	18%	47%
2000 to 3000 kWh	152	0%	\$302.24	\$299.20	(\$3.04)	-1.0%	19%	6%	14%	61%
>= 3000 kWh	39	0%	\$513.80	\$503.16	(\$10.64)	-2.1%	12%	4%	8%	76%
Total	32,726	100%	\$51.61	\$54.45	\$2.84	5%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance valuse, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance valuse, 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%	\$4.24	\$5.52	\$1.28	30.2%	100%	0%	0%	0%
25 to 50 kWh	15	1%	\$7.59	\$9.04	\$1.45	19.1%	100%	0%	0%	0%
50 to 75 kWh	10	1%	\$10.35	\$11.94	\$1.59	15.4%	100%	0%	0%	0%
75 to 100 kWh	19	1%	\$13.21	\$14.93	\$1.72	13.0%	100%	0%	0%	0%
100 to 150 kWh	32	2%	\$17.40	\$19.32	\$1.92	11.0%	99%	0%	1%	0%
150 to 200 kWh	29	2%	\$22.79	\$24.94	\$2.15	9.4%	97%	1%	2%	0%
200 to 250 kWh	43	2%	\$27.36	\$29.78	\$2.42	8.8%	99%	1%	0%	0%
250 to 300 kWh	60	3%	\$33.47	\$36.17	\$2.70	8.1%	98%	1%	1%	0%
300 to 350 kWh	68	4%	\$39.46	\$42.42	\$2.96	7.5%	94%	4%	1%	0%
350 to 400 kWh	89	5%	\$44.21	\$47.38	\$3.17	7.2%	94%	4%	2%	0%
400 to 450 kWh	93	5%	\$49.92	\$53.26	\$3.34	6.7%	90%	6%	4%	0%
450 to 500 kWh	104	6%	\$55.42	\$58.92	\$3.50	6.3%	86%	9%	5%	0%
500 to 600 kWh	168	9%	\$65.22	\$68.91	\$3.69	5.7%	78%	12%	9%	1%
600 to 700 kWh	159	9%	\$78.05	\$81.88	\$3.83	4.9%	71%	13%	13%	2%
700 to 800 kWh	158	9%	\$92.09	\$95.92	\$3.83	4.2%	64%	14%	17%	5%
800 to 900 kWh	147	8%	\$106.43	\$110.08	\$3.65	3.4%	57%	14%	21%	8%
900 to 1000 kWh	111	6%	\$119.03	\$122.66	\$3.63	3.0%	53%	14%	22%	11%
1000 to 1500 kWh	307	17%	\$157.11	\$160.13	\$3.02	1.9%	43%	12%	24%	21%
1500 to 2000 kWh	96	5%	\$234.10	\$235.51	\$1.41	0.6%	32%	9%	22%	37%
2000 to 3000 kWh	37	2%	\$335.27	\$332.98	(\$2.29)	-0.7%	21%	6%	15%	58%
>= 3000 kWh	8	0%	\$566.78	\$558.12	(\$8.66)	-1.5%	13%	4%	9%	73%
Total	1,803	100%	\$97.91	\$100.88	\$2.98	3%	68%	10%	13%	9%

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

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

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Care, Mountain, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	33	3%	\$4.14	\$5.41	\$1.27	30.7%	100%	0%	0%	0%
25 to 50 kWh	12	1%	\$7.61	\$9.06	\$1.45	19.1%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$10.28	\$11.85	\$1.57	15.3%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$13.35	\$15.08	\$1.73	13.0%	100%	0%	0%	0%
100 to 150 kWh	18	2%	\$17.52	\$19.44	\$1.92	11.0%	98%	1%	1%	0%
150 to 200 kWh	21	2%	\$22.74	\$24.89	\$2.15	9.5%	98%	1%	1%	0%
200 to 250 kWh	34	3%	\$27.23	\$29.64	\$2.41	8.9%	99%	1%	0%	0%
250 to 300 kWh	43	4%	\$33.54	\$36.23	\$2.69	8.0%	97%	2%	1%	0%
300 to 350 kWh	42	4%	\$39.85	\$42.79	\$2.94	7.4%	93%	5%	2%	0%
350 to 400 kWh	62	6%	\$44.20	\$47.35	\$3.15	7.1%	92%	6%	2%	0%
400 to 450 kWh	57	5%	\$50.48	\$53.72	\$3.24	6.4%	85%	9%	6%	1%
450 to 500 kWh	67	6%	\$56.10	\$59.48	\$3.38	6.0%	80%	12%	8%	0%
500 to 600 kWh	115	11%	\$66.27	\$69.75	\$3.48	5.3%	72%	15%	12%	2%
600 to 700 kWh	96	9%	\$80.34	\$83.64	\$3.30	4.1%	62%	16%	19%	3%
700 to 800 kWh	89	8%	\$95.55	\$98.48	\$2.93	3.1%	53%	15%	23%	8%
800 to 900 kWh	88	8%	\$111.38	\$113.96	\$2.58	2.3%	47%	14%	27%	12%
900 to 1000 kWh	61	6%	\$125.45	\$127.59	\$2.14	1.7%	42%	13%	27%	18%
1000 to 1500 kWh	147	14%	\$163.95	\$165.00	\$1.05	0.6%	34%	10%	23%	33%
1500 to 2000 kWh	34	3%	\$243.69	\$242.34	(\$1.35)	-0.6%	23%	7%	16%	53%
2000 to 3000 kWh	21	2%	\$337.77	\$333.73	(\$4.04)	-1.2%	17%	5%	12%	65%
>= 3000 kWh	4	0%	\$547.78	\$537.71	(\$10.07)	-1.8%	11%	3%	8%	78%
Total	1,058	100%	\$92.23	\$94.50	\$2.28	2%	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%	\$4.45	\$5.73	\$1.28	28.8%	100%	0%	0%	0%
25 to 50 kWh	3	0%	\$7.52	\$8.96	\$1.44	19.1%	100%	0%	0%	0%
50 to 75 kWh	6	1%	\$10.40	\$11.99	\$1.59	15.3%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$13.05	\$14.76	\$1.71	13.1%	99%	1%	0%	0%
100 to 150 kWh	14	2%	\$17.23	\$19.16	\$1.93	11.2%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$22.92	\$25.07	\$2.15	9.4%	96%	1%	3%	0%
200 to 250 kWh	9	1%	\$27.86	\$30.29	\$2.43	8.7%	100%	0%	0%	0%
250 to 300 kWh	17	2%	\$33.30	\$36.01	\$2.71	8.1%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$38.84	\$41.82	\$2.98	7.7%	98%	2%	0%	0%
350 to 400 kWh	27	4%	\$44.24	\$47.47	\$3.23	7.3%	98%	2%	1%	0%
400 to 450 kWh	36	5%	\$49.05	\$52.52	\$3.47	7.1%	98%	1%	0%	0%
450 to 500 kWh	37	5%	\$54.19	\$57.91	\$3.72	6.9%	97%	2%	1%	0%
500 to 600 kWh	53	7%	\$62.96	\$67.09	\$4.13	6.6%	93%	5%	2%	0%
600 to 700 kWh	63	8%	\$74.56	\$79.19	\$4.63	6.2%	86%	10%	4%	0%
700 to 800 kWh	69	9%	\$87.63	\$92.61	\$4.98	5.7%	78%	12%	9%	1%
800 to 900 kWh	59	8%	\$99.04	\$104.30	\$5.26	5.3%	71%	15%	12%	2%
900 to 1000 kWh	50	7%	\$111.18	\$116.64	\$5.46	4.9%	65%	16%	16%	2%
1000 to 1500 kWh	160	21%	\$150.82	\$155.66	\$4.84	3.2%	51%	14%	24%	10%
1500 to 2000 kWh	62	8%	\$228.83	\$231.77	\$2.94	1.3%	36%	11%	24%	29%
2000 to 3000 kWh	16	2%	\$331.98	\$332.00	\$0.02	0.0%	26%	8%	18%	48%
>= 3000 kWh	4	1%	\$585.77	\$578.52	(\$7.25)	-1.2%	15%	5%	11%	69%
Total	745	100%	\$105.97	\$109.94	\$3.97	4%	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 C.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Mountain, 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%	\$4.11	\$5.38	\$1.27	30.9%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$7.93	\$9.42	\$1.49	18.8%	100%	0%	0%	0%
50 to 75 kWh	16	1%	\$10.92	\$12.57	\$1.65	15.1%	100%	0%	0%	0%
75 to 100 kWh	20	1%	\$14.13	\$15.96	\$1.83	13.0%	100%	0%	0%	0%
100 to 150 kWh	36	2%	\$18.83	\$20.91	\$2.08	11.0%	99%	0%	1%	0%
150 to 200 kWh	42	2%	\$24.32	\$26.72	\$2.40	9.9%	100%	0%	0%	0%
200 to 250 kWh	63	3%	\$30.42	\$33.16	\$2.74	9.0%	100%	0%	0%	0%
250 to 300 kWh	72	4%	\$35.88	\$38.91	\$3.03	8.4%	99%	0%	0%	0%
300 to 350 kWh	71	4%	\$41.71	\$45.07	\$3.36	8.1%	99%	1%	0%	0%
350 to 400 kWh	121	7%	\$47.78	\$51.44	\$3.66	7.7%	96%	3%	1%	0%
400 to 450 kWh	85	5%	\$53.88	\$57.83	\$3.95	7.3%	92%	6%	1%	0%
450 to 500 kWh	95	5%	\$60.18	\$64.40	\$4.22	7.0%	87%	10%	3%	0%
500 to 600 kWh	162	9%	\$70.21	\$74.73	\$4.52	6.4%	78%	14%	7%	0%
600 to 700 kWh	171	9%	\$84.73	\$89.32	\$4.59	5.4%	67%	17%	15%	1%
700 to 800 kWh	155	9%	\$100.59	\$105.22	\$4.63	4.6%	59%	17%	22%	3%
800 to 900 kWh	118	7%	\$116.67	\$121.04	\$4.37	3.7%	52%	15%	26%	7%
900 to 1000 kWh	91	5%	\$133.48	\$137.31	\$3.83	2.9%	46%	14%	28%	13%
1000 to 1500 kWh	279	15%	\$176.24	\$179.21	\$2.97	1.7%	37%	11%	25%	27%
1500 to 2000 kWh	94	5%	\$262.50	\$263.63	\$1.13	0.4%	26%	8%	18%	48%
2000 to 3000 kWh	32	2%	\$372.44	\$370.88	(\$1.56)	-0.4%	19%	6%	13%	63%
>= 3000 kWh	10	1%	\$610.19	\$603.35	(\$6.84)	-1.1%	12%	4%	8%	76%
Total	1,803	100%	\$102.77	\$106.13	\$3.36	3%	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%	\$4.21	\$5.48	\$1.27	30.2%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$7.38	\$8.78	\$1.40	19.0%	100%	0%	0%	0%
50 to 75 kWh	7	0%	\$9.74	\$11.25	\$1.51	15.5%	100%	0%	0%	0%
75 to 100 kWh	22	1%	\$12.51	\$14.13	\$1.62	12.9%	100%	0%	0%	0%
100 to 150 kWh	21	1%	\$15.81	\$17.58	\$1.77	11.2%	100%	0%	0%	0%
150 to 200 kWh	28	2%	\$20.77	\$22.75	\$1.98	9.5%	100%	0%	0%	0%
200 to 250 kWh	48	3%	\$25.93	\$28.13	\$2.20	8.5%	99%	1%	0%	0%
250 to 300 kWh	53	3%	\$30.87	\$33.27	\$2.40	7.8%	99%	1%	0%	0%
300 to 350 kWh	58	3%	\$36.03	\$38.59	\$2.56	7.1%	96%	2%	2%	0%
350 to 400 kWh	83	5%	\$40.49	\$43.30	\$2.81	6.9%	97%	3%	0%	0%
400 to 450 kWh	79	4%	\$45.80	\$48.74	\$2.94	6.4%	90%	7%	2%	0%
450 to 500 kWh	92	5%	\$51.21	\$54.36	\$3.15	6.2%	88%	10%	2%	0%
500 to 600 kWh	180	10%	\$60.08	\$63.23	\$3.15	5.2%	80%	12%	8%	0%
600 to 700 kWh	191	11%	\$71.51	\$74.63	\$3.12	4.4%	73%	12%	14%	1%
700 to 800 kWh	152	8%	\$84.20	\$87.21	\$3.01	3.6%	68%	12%	18%	3%
800 to 900 kWh	112	6%	\$96.47	\$99.52	\$3.05	3.2%	62%	13%	18%	6%
900 to 1000 kWh	103	6%	\$107.30	\$110.58	\$3.28	3.1%	59%	14%	18%	8%
1000 to 1500 kWh	334	19%	\$141.76	\$144.89	\$3.13	2.2%	49%	14%	22%	15%
1500 to 2000 kWh	105	6%	\$209.75	\$211.50	\$1.75	0.8%	38%	11%	25%	26%
2000 to 3000 kWh	54	3%	\$298.46	\$295.99	(\$2.47)	-0.8%	25%	7%	17%	50%
>= 3000 kWh	10	1%	\$487.16	\$477.86	(\$9.30)	-1.9%	16%	5%	11%	69%
Total	1,803	100%	\$93.05	\$95.64	\$2.59	3%	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 C.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Mountain, Basic Service, 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%	\$4.03	\$5.29	\$1.26	31.3%	100%	0%	0%	0%
25 to 50 kWh	14	1%	\$7.74	\$9.22	\$1.48	19.1%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$10.65	\$12.28	\$1.63	15.3%	100%	0%	0%	0%
75 to 100 kWh	11	1%	\$14.26	\$16.09	\$1.83	12.8%	100%	0%	0%	0%
100 to 150 kWh	21	2%	\$18.81	\$20.87	\$2.06	11.0%	98%	1%	2%	0%
150 to 200 kWh	31	3%	\$24.52	\$26.93	\$2.41	9.8%	100%	0%	0%	0%
200 to 250 kWh	43	4%	\$30.74	\$33.50	\$2.76	9.0%	100%	0%	0%	0%
250 to 300 kWh	45	4%	\$36.01	\$39.04	\$3.03	8.4%	99%	1%	1%	0%
300 to 350 kWh	45	4%	\$41.51	\$44.86	\$3.35	8.1%	98%	2%	0%	0%
350 to 400 kWh	76	7%	\$47.73	\$51.38	\$3.65	7.6%	94%	5%	1%	0%
400 to 450 kWh	57	5%	\$54.05	\$57.98	\$3.93	7.3%	90%	8%	2%	0%
450 to 500 kWh	56	5%	\$60.58	\$64.72	\$4.14	6.8%	83%	12%	4%	0%
500 to 600 kWh	89	8%	\$71.14	\$75.39	\$4.25	6.0%	73%	16%	10%	0%
600 to 700 kWh	108	10%	\$86.66	\$90.75	\$4.09	4.7%	63%	17%	19%	2%
700 to 800 kWh	83	8%	\$103.44	\$107.26	\$3.82	3.7%	54%	16%	26%	4%
800 to 900 kWh	62	6%	\$119.64	\$123.09	\$3.45	2.9%	48%	14%	27%	11%
900 to 1000 kWh	55	5%	\$136.11	\$139.15	\$3.04	2.2%	43%	13%	27%	18%
1000 to 1500 kWh	156	15%	\$178.23	\$180.35	\$2.12	1.2%	34%	10%	23%	32%
1500 to 2000 kWh	45	4%	\$268.52	\$268.54	\$0.02	0.0%	24%	7%	17%	53%
2000 to 3000 kWh	17	2%	\$386.31	\$383.54	(\$2.77)	-0.7%	17%	5%	12%	67%
>= 3000 kWh	4	0%	\$605.38	\$597.54	(\$7.84)	-1.3%	11%	3%	8%	78%
Total	1,058	100%	\$98.87	\$101.82	\$2.95	3%	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%	\$4.10	\$5.37	\$1.27	31.0%	100%	0%	0%	0%
25 to 50 kWh	12	1%	\$7.40	\$8.81	\$1.41	19.1%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$9.62	\$11.12	\$1.50	15.6%	100%	0%	0%	0%
75 to 100 kWh	12	1%	\$12.65	\$14.28	\$1.63	12.9%	100%	0%	0%	0%
100 to 150 kWh	12	1%	\$15.70	\$17.46	\$1.76	11.2%	100%	0%	0%	0%
150 to 200 kWh	20	2%	\$20.94	\$22.93	\$1.99	9.5%	100%	0%	0%	0%
200 to 250 kWh	39	4%	\$25.97	\$28.17	\$2.20	8.5%	99%	1%	0%	0%
250 to 300 kWh	38	4%	\$30.85	\$33.25	\$2.40	7.8%	99%	1%	0%	0%
300 to 350 kWh	43	4%	\$36.13	\$38.68	\$2.55	7.1%	95%	2%	2%	0%
350 to 400 kWh	55	5%	\$40.58	\$43.39	\$2.81	6.9%	96%	4%	0%	0%
400 to 450 kWh	59	6%	\$45.87	\$48.78	\$2.91	6.3%	88%	9%	3%	0%
450 to 500 kWh	60	6%	\$51.63	\$54.72	\$3.09	6.0%	81%	15%	4%	0%
500 to 600 kWh	119	11%	\$61.08	\$64.02	\$2.94	4.8%	70%	17%	12%	1%
600 to 700 kWh	126	12%	\$73.48	\$76.13	\$2.65	3.6%	61%	17%	21%	1%
700 to 800 kWh	94	9%	\$88.16	\$90.29	\$2.13	2.4%	52%	15%	28%	5%
800 to 900 kWh	65	6%	\$102.24	\$103.88	\$1.64	1.6%	46%	14%	30%	11%
900 to 1000 kWh	54	5%	\$114.98	\$116.22	\$1.24	1.1%	42%	13%	29%	16%
1000 to 1500 kWh	147	14%	\$149.94	\$149.93	(\$0.01)	0.0%	33%	10%	23%	34%
1500 to 2000 kWh	32	3%	\$226.68	\$223.88	(\$2.80)	-1.2%	23%	7%	16%	55%
2000 to 3000 kWh	27	3%	\$308.76	\$303.02	(\$5.74)	-1.9%	17%	5%	12%	66%
>= 3000 kWh	5	0%	\$488.41	\$476.19	(\$12.22)	-2.5%	11%	3%	8%	78%
Total	1,058	100%	\$85.58	\$87.19	\$1.60	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance value, 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%	\$4.25	\$5.52	\$1.27	29.9%	100%	0%	0%	0%
25 to 50 kWh	5	1%	\$8.46	\$9.97	\$1.51	17.8%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$11.19	\$12.85	\$1.66	14.8%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$13.97	\$15.79	\$1.82	13.0%	100%	0%	0%	0%
100 to 150 kWh	15	2%	\$18.86	\$20.95	\$2.09	11.1%	100%	0%	0%	0%
150 to 200 kWh	11	1%	\$23.76	\$26.13	\$2.37	10.0%	100%	0%	0%	0%
200 to 250 kWh	20	3%	\$29.74	\$32.44	\$2.70	9.1%	100%	0%	0%	0%
250 to 300 kWh	27	4%	\$35.66	\$38.69	\$3.03	8.5%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$42.05	\$45.44	\$3.39	8.1%	100%	0%	0%	0%
350 to 400 kWh	45	6%	\$47.85	\$51.55	\$3.70	7.7%	99%	1%	0%	0%
400 to 450 kWh	28	4%	\$53.53	\$57.54	\$4.01	7.5%	97%	3%	1%	0%
450 to 500 kWh	39	5%	\$59.59	\$63.94	\$4.35	7.3%	93%	5%	1%	0%
500 to 600 kWh	73	10%	\$69.07	\$73.92	\$4.85	7.0%	85%	12%	3%	0%
600 to 700 kWh	63	8%	\$81.43	\$86.88	\$5.45	6.7%	74%	18%	8%	0%
700 to 800 kWh	72	10%	\$97.31	\$102.86	\$5.55	5.7%	64%	18%	17%	1%
800 to 900 kWh	56	8%	\$113.38	\$118.76	\$5.38	4.7%	57%	16%	25%	2%
900 to 1000 kWh	36	5%	\$129.46	\$134.49	\$5.03	3.9%	51%	15%	28%	6%
1000 to 1500 kWh	123	17%	\$173.70	\$177.76	\$4.06	2.3%	40%	12%	27%	21%
1500 to 2000 kWh	49	7%	\$256.97	\$259.12	\$2.15	0.8%	28%	8%	20%	44%
2000 to 3000 kWh	15	2%	\$356.73	\$356.54	(\$0.19)	-0.1%	21%	6%	15%	58%
>= 3000 kWh	6	1%	\$613.39	\$607.22	(\$6.17)	-1.0%	13%	4%	9%	75%
Total	745	100%	\$108.30	\$112.24	\$3.94	4%	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%	\$4.42	\$5.70	\$1.28	29.0%	100%	0%	0%	0%
25 to 50 kWh	7	1%	\$7.33	\$8.73	\$1.40	19.1%	100%	0%	0%	0%
50 to 75 kWh	3	0%	\$9.91	\$11.42	\$1.51	15.2%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$12.34	\$13.96	\$1.62	13.1%	100%	0%	0%	0%
100 to 150 kWh	9	1%	\$15.96	\$17.74	\$1.78	11.2%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$20.33	\$22.29	\$1.96	9.6%	99%	1%	0%	0%
200 to 250 kWh	9	1%	\$25.77	\$27.96	\$2.19	8.5%	100%	0%	0%	0%
250 to 300 kWh	15	2%	\$30.91	\$33.32	\$2.41	7.8%	100%	0%	0%	0%
300 to 350 kWh	15	2%	\$35.74	\$38.33	\$2.59	7.2%	98%	1%	1%	0%
350 to 400 kWh	28	4%	\$40.30	\$43.11	\$2.81	7.0%	100%	0%	0%	0%
400 to 450 kWh	20	3%	\$45.59	\$48.63	\$3.04	6.7%	98%	2%	1%	0%
450 to 500 kWh	32	4%	\$50.43	\$53.68	\$3.25	6.4%	100%	0%	0%	0%
500 to 600 kWh	61	8%	\$58.11	\$61.70	\$3.59	6.2%	99%	1%	0%	0%
600 to 700 kWh	65	9%	\$67.70	\$71.70	\$4.00	5.9%	97%	3%	0%	0%
700 to 800 kWh	58	8%	\$77.78	\$82.23	\$4.45	5.7%	93%	6%	1%	0%
800 to 900 kWh	47	6%	\$88.48	\$93.50	\$5.02	5.7%	85%	13%	2%	0%
900 to 1000 kWh	49	7%	\$98.83	\$104.36	\$5.53	5.6%	78%	16%	6%	0%
1000 to 1500 kWh	187	25%	\$135.33	\$140.93	\$5.60	4.1%	61%	17%	21%	2%
1500 to 2000 kWh	73	10%	\$202.33	\$206.08	\$3.75	1.9%	44%	13%	29%	14%
2000 to 3000 kWh	27	4%	\$288.17	\$288.96	\$0.79	0.3%	33%	10%	22%	35%
>= 3000 kWh	5	1%	\$485.91	\$479.54	(\$6.37)	-1.3%	20%	6%	14%	59%
Total	745	100%	\$103.65	\$107.64	\$4.00	4%	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 C.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 no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance valuse, please see the Attachment Table of Contents.); and (2) Proposed Rates: SDG&E's proposed 2017 rates with no revenue requirement change. (Baseline assumption: reflects 2015 RDW proposed baseline allowances. For baseline allowance valuse, 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%	\$4.37	\$5.65	\$1.28	29.3%	100%	0%	0%	0%
25 to 50 kWh	4	1%	\$7.09	\$8.50	\$1.41	19.9%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$9.10	\$10.61	\$1.51	16.6%	100%	0%	0%	0%
75 to 100 kWh	5	1%	\$13.78	\$15.54	\$1.76	12.8%	100%	0%	0%	0%
100 to 150 kWh	9	2%	\$17.13	\$19.05	\$1.92	11.2%	99%	1%	0%	0%
150 to 200 kWh	22	5%	\$23.35	\$25.57	\$2.22	9.5%	99%	1%	0%	0%
200 to 250 kWh	10	2%	\$27.54	\$30.01	\$2.47	9.0%	100%	0%	0%	0%
250 to 300 kWh	19	4%	\$33.79	\$36.41	\$2.62	7.8%	90%	5%	4%	1%
300 to 350 kWh	20	4%	\$39.03	\$42.00	\$2.97	7.6%	96%	3%	1%	0%
350 to 400 kWh	15	3%	\$44.62	\$47.74	\$3.12	7.0%	89%	7%	4%	0%
400 to 450 kWh	22	5%	\$50.91	\$54.40	\$3.49	6.9%	88%	8%	4%	0%
450 to 500 kWh	24	5%	\$56.97	\$60.41	\$3.44	6.0%	81%	9%	8%	2%
500 to 600 kWh	43	9%	\$67.66	\$71.37	\$3.71	5.5%	75%	12%	11%	2%
600 to 700 kWh	51	11%	\$81.18	\$84.95	\$3.77	4.6%	68%	13%	15%	4%
700 to 800 kWh	38	8%	\$94.10	\$98.22	\$4.12	4.4%	65%	13%	16%	6%
800 to 900 kWh	42	9%	\$107.16	\$110.90	\$3.74	3.5%	57%	13%	19%	10%
900 to 1000 kWh	22	5%	\$123.74	\$127.36	\$3.62	2.9%	52%	13%	21%	14%
1000 to 1500 kWh	84	18%	\$162.61	\$165.66	\$3.05	1.9%	42%	12%	22%	24%
1500 to 2000 kWh	17	4%	\$243.89	\$244.38	\$0.49	0.2%	28%	8%	19%	45%
2000 to 3000 kWh	5	1%	\$343.47	\$341.56	(\$1.91)	-0.6%	21%	6%	14%	58%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	458	100%	\$93.93	\$97.05	\$3.12	3%	68%	9%	13%	10%

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

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

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Care, Desert, Basic Service, 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%	\$4.37	\$5.65	\$1.28	29.3%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$7.39	\$8.81	\$1.42	19.2%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$9.10	\$10.61	\$1.51	16.6%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$14.19	\$15.97	\$1.78	12.5%	100%	0%	0%	0%
100 to 150 kWh	5	2%	\$16.97	\$18.87	\$1.90	11.2%	99%	1%	0%	0%
150 to 200 kWh	17	7%	\$23.42	\$25.66	\$2.24	9.6%	99%	1%	0%	0%
200 to 250 kWh	7	3%	\$27.16	\$29.61	\$2.45	9.0%	99%	1%	0%	0%
250 to 300 kWh	12	5%	\$34.04	\$36.68	\$2.64	7.8%	91%	5%	4%	1%
300 to 350 kWh	8	4%	\$39.71	\$42.69	\$2.98	7.5%	93%	4%	2%	1%
350 to 400 kWh	9	4%	\$45.07	\$48.25	\$3.18	7.1%	89%	8%	3%	0%
400 to 450 kWh	8	4%	\$51.56	\$54.82	\$3.26	6.3%	82%	10%	8%	1%
450 to 500 kWh	12	5%	\$58.87	\$62.13	\$3.26	5.5%	75%	11%	11%	3%
500 to 600 kWh	28	12%	\$68.98	\$72.44	\$3.46	5.0%	70%	14%	13%	3%
600 to 700 kWh	30	13%	\$83.43	\$86.75	\$3.32	4.0%	61%	14%	18%	6%
700 to 800 kWh	13	6%	\$97.82	\$100.78	\$2.96	3.0%	53%	13%	21%	13%
800 to 900 kWh	20	9%	\$111.41	\$114.13	\$2.72	2.4%	48%	13%	23%	16%
900 to 1000 kWh	9	4%	\$127.42	\$129.63	\$2.21	1.7%	42%	12%	24%	22%
1000 to 1500 kWh	29	13%	\$169.93	\$171.20	\$1.27	0.7%	34%	10%	22%	34%
1500 to 2000 kWh	9	4%	\$251.28	\$250.16	(\$1.12)	-0.4%	23%	7%	16%	53%
2000 to 3000 kWh	2	1%	\$340.12	\$336.02	(\$4.10)	-1.2%	17%	5%	12%	65%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$87.54	\$89.98	\$2.44	3%	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%	\$4.35	\$5.63	\$1.28	29.4%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$6.78	\$8.19	\$1.41	20.8%	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%	\$13.18	\$14.89	\$1.71	13.0%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$17.33	\$19.26	\$1.93	11.1%	100%	0%	0%	0%
150 to 200 kWh	5	2%	\$23.11	\$25.27	\$2.16	9.3%	100%	0%	0%	0%
200 to 250 kWh	3	1%	\$28.43	\$30.94	\$2.51	8.8%	100%	0%	0%	0%
250 to 300 kWh	7	3%	\$33.35	\$35.96	\$2.61	7.8%	89%	5%	4%	1%
300 to 350 kWh	12	5%	\$38.58	\$41.55	\$2.97	7.7%	98%	2%	0%	0%
350 to 400 kWh	6	3%	\$43.93	\$46.99	\$3.06	7.0%	88%	6%	6%	0%
400 to 450 kWh	14	6%	\$50.54	\$54.16	\$3.62	7.2%	92%	6%	2%	0%
450 to 500 kWh	12	5%	\$55.08	\$58.69	\$3.61	6.6%	86%	8%	5%	1%
500 to 600 kWh	15	7%	\$65.21	\$69.36	\$4.15	6.4%	85%	9%	6%	0%
600 to 700 kWh	21	9%	\$77.95	\$82.38	\$4.43	5.7%	79%	11%	10%	1%
700 to 800 kWh	25	11%	\$92.17	\$96.88	\$4.71	5.1%	70%	14%	13%	3%
800 to 900 kWh	22	10%	\$103.29	\$107.97	\$4.68	4.5%	65%	14%	16%	5%
900 to 1000 kWh	13	6%	\$121.19	\$125.79	\$4.60	3.8%	58%	14%	19%	9%
1000 to 1500 kWh	55	24%	\$158.74	\$162.74	\$4.00	2.5%	47%	12%	22%	19%
1500 to 2000 kWh	8	3%	\$235.58	\$237.88	\$2.30	1.0%	33%	10%	22%	34%
2000 to 3000 kWh	3	1%	\$345.70	\$345.26	(\$0.44)	-0.1%	24%	7%	16%	53%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$100.27	\$104.07	\$3.79	4%	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 C.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Desert, 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%	\$4.44	\$5.73	\$1.29	29.1%	100%	0%	0%	0%
25 to 50 kWh	6	1%	\$8.08	\$9.58	\$1.50	18.6%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$11.74	\$13.44	\$1.70	14.5%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$13.17	\$14.94	\$1.77	13.4%	100%	0%	0%	0%
100 to 150 kWh	11	2%	\$18.06	\$20.11	\$2.05	11.4%	100%	0%	0%	0%
150 to 200 kWh	13	3%	\$24.04	\$26.43	\$2.39	9.9%	100%	0%	0%	0%
200 to 250 kWh	15	3%	\$29.44	\$32.13	\$2.69	9.1%	98%	1%	0%	0%
250 to 300 kWh	20	4%	\$35.96	\$39.00	\$3.04	8.5%	99%	1%	1%	0%
300 to 350 kWh	14	3%	\$41.68	\$45.05	\$3.37	8.1%	98%	2%	0%	0%
350 to 400 kWh	20	4%	\$47.43	\$51.09	\$3.66	7.7%	96%	3%	1%	0%
400 to 450 kWh	17	4%	\$53.23	\$57.11	\$3.88	7.3%	92%	5%	2%	1%
450 to 500 kWh	10	2%	\$60.21	\$64.48	\$4.27	7.1%	91%	7%	2%	1%
500 to 600 kWh	35	8%	\$68.34	\$73.04	\$4.70	6.9%	86%	11%	3%	0%
600 to 700 kWh	32	7%	\$83.64	\$88.65	\$5.01	6.0%	76%	14%	9%	1%
700 to 800 kWh	36	8%	\$99.05	\$104.04	\$4.99	5.0%	66%	15%	16%	3%
800 to 900 kWh	33	7%	\$115.37	\$120.23	\$4.86	4.2%	59%	15%	21%	4%
900 to 1000 kWh	33	7%	\$129.28	\$133.79	\$4.51	3.5%	53%	14%	24%	9%
1000 to 1500 kWh	88	19%	\$173.25	\$177.33	\$4.08	2.4%	43%	12%	25%	19%
1500 to 2000 kWh	41	9%	\$257.46	\$259.64	\$2.18	0.8%	30%	9%	21%	40%
2000 to 3000 kWh	18	4%	\$343.69	\$343.37	(\$0.32)	-0.1%	23%	7%	16%	55%
>= 3000 kWh	2	0%	\$530.74	\$527.22	(\$3.52)	-0.7%	16%	5%	11%	68%
Total	458	100%	\$119.27	\$122.90	\$3.63	3%	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%	\$4.63	\$5.92	\$1.29	27.9%	100%	0%	0%	0%
25 to 50 kWh	3	1%	\$7.20	\$8.60	\$1.40	19.4%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$9.59	\$11.09	\$1.50	15.6%	100%	0%	0%	0%
75 to 100 kWh	4	1%	\$11.95	\$13.55	\$1.60	13.4%	100%	0%	0%	0%
100 to 150 kWh	22	5%	\$15.85	\$17.62	\$1.77	11.2%	100%	0%	0%	0%
150 to 200 kWh	21	5%	\$21.42	\$23.42	\$2.00	9.3%	99%	1%	0%	0%
200 to 250 kWh	20	4%	\$26.07	\$28.28	\$2.21	8.5%	99%	1%	0%	0%
250 to 300 kWh	28	6%	\$30.53	\$32.93	\$2.40	7.9%	99%	1%	0%	0%
300 to 350 kWh	22	5%	\$36.01	\$38.64	\$2.63	7.3%	98%	2%	0%	0%
350 to 400 kWh	26	6%	\$41.15	\$43.93	\$2.78	6.8%	90%	9%	2%	0%
400 to 450 kWh	26	6%	\$45.93	\$48.85	\$2.92	6.4%	89%	8%	3%	0%
450 to 500 kWh	27	6%	\$52.12	\$55.04	\$2.92	5.6%	79%	13%	8%	1%
500 to 600 kWh	49	11%	\$60.57	\$63.55	\$2.98	4.9%	77%	11%	11%	1%
600 to 700 kWh	49	11%	\$70.58	\$73.86	\$3.28	4.6%	73%	13%	13%	2%
700 to 800 kWh	48	10%	\$82.62	\$85.98	\$3.36	4.1%	65%	14%	15%	6%
800 to 900 kWh	24	5%	\$95.96	\$99.14	\$3.18	3.3%	58%	15%	20%	8%
900 to 1000 kWh	15	3%	\$110.25	\$113.10	\$2.85	2.6%	51%	14%	22%	14%
1000 to 1500 kWh	57	12%	\$141.72	\$144.05	\$2.33	1.6%	43%	12%	24%	20%
1500 to 2000 kWh	7	2%	\$216.45	\$214.58	(\$1.87)	-0.9%	24%	7%	17%	51%
2000 to 3000 kWh	1	0%	\$259.00	\$258.53	(\$0.47)	-0.2%	29%	9%	20%	42%
>= 3000 kWh	1	0%	\$455.76	\$444.14	(\$11.62)	-2.5%	10%	3%	7%	80%
Total	458	100%	\$68.59	\$71.20	\$2.61	4%	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 C.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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Care, Desert, Basic Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2016 Proposed Average Monthly Bill	2017 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	6	3%	\$4.48	\$5.77	\$1.29	28.8%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$9.26	\$10.82	\$1.56	16.8%	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%	\$13.14	\$14.91	\$1.77	13.5%	100%	0%	0%	0%
100 to 150 kWh	8	4%	\$18.25	\$20.31	\$2.06	11.3%	100%	0%	0%	0%
150 to 200 kWh	9	4%	\$24.40	\$26.80	\$2.40	9.8%	100%	0%	0%	0%
200 to 250 kWh	9	4%	\$28.93	\$31.59	\$2.66	9.2%	99%	1%	0%	0%
250 to 300 kWh	10	4%	\$35.79	\$38.83	\$3.04	8.5%	100%	0%	0%	0%
300 to 350 kWh	7	3%	\$41.83	\$45.20	\$3.37	8.1%	96%	4%	0%	0%
350 to 400 kWh	14	6%	\$47.78	\$51.45	\$3.67	7.7%	96%	3%	1%	0%
400 to 450 kWh	10	4%	\$53.77	\$57.59	\$3.82	7.1%	90%	6%	3%	1%
450 to 500 kWh	5	2%	\$60.69	\$64.83	\$4.14	6.8%	87%	8%	3%	1%
500 to 600 kWh	18	8%	\$68.13	\$72.72	\$4.59	6.7%	85%	11%	3%	0%
600 to 700 kWh	14	6%	\$87.05	\$91.58	\$4.53	5.2%	69%	15%	14%	2%
700 to 800 kWh	17	7%	\$100.80	\$105.20	\$4.40	4.4%	62%	15%	19%	3%
800 to 900 kWh	17	7%	\$117.11	\$121.37	\$4.26	3.6%	55%	15%	23%	6%
900 to 1000 kWh	20	9%	\$132.49	\$136.42	\$3.93	3.0%	50%	14%	25%	10%
1000 to 1500 kWh	33	14%	\$171.35	\$174.42	\$3.07	1.8%	40%	12%	25%	23%
1500 to 2000 kWh	16	7%	\$265.05	\$265.99	\$0.94	0.4%	27%	8%	19%	45%
2000 to 3000 kWh	12	5%	\$334.33	\$333.65	(\$0.68)	-0.2%	22%	7%	16%	56%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$112.07	\$115.22	\$3.15	3%	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%	\$4.59	\$5.88	\$1.29	28.1%	100%	0%	0%	0%
25 to 50 kWh	1	0%	\$8.50	\$9.95	\$1.45	17.1%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$9.59	\$11.09	\$1.50	15.6%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$12.17	\$13.78	\$1.61	13.2%	100%	0%	0%	0%
100 to 150 kWh	18	8%	\$15.78	\$17.54	\$1.76	11.2%	100%	0%	0%	0%
150 to 200 kWh	15	7%	\$21.46	\$23.47	\$2.01	9.4%	99%	1%	0%	0%
200 to 250 kWh	14	6%	\$26.21	\$28.42	\$2.21	8.4%	99%	1%	0%	0%
250 to 300 kWh	17	7%	\$30.53	\$32.93	\$2.40	7.9%	98%	2%	0%	0%
300 to 350 kWh	12	5%	\$35.72	\$38.33	\$2.61	7.3%	96%	4%	0%	0%
350 to 400 kWh	15	7%	\$41.66	\$44.41	\$2.75	6.6%	84%	13%	3%	0%
400 to 450 kWh	13	6%	\$46.68	\$49.49	\$2.81	6.0%	79%	15%	6%	0%
450 to 500 kWh	16	7%	\$52.65	\$55.39	\$2.74	5.2%	70%	18%	11%	0%
500 to 600 kWh	26	11%	\$63.21	\$65.67	\$2.46	3.9%	61%	18%	20%	1%
600 to 700 kWh	18	8%	\$75.75	\$77.78	\$2.03	2.7%	52%	15%	28%	4%
700 to 800 kWh	16	7%	\$90.66	\$92.03	\$1.37	1.5%	44%	13%	28%	16%
800 to 900 kWh	9	4%	\$102.40	\$103.47	\$1.07	1.0%	40%	12%	28%	20%
900 to 1000 kWh	6	3%	\$120.09	\$120.52	\$0.43	0.4%	35%	11%	25%	30%
1000 to 1500 kWh	17	7%	\$152.71	\$151.92	(\$0.79)	-0.5%	28%	8%	19%	45%
1500 to 2000 kWh	5	2%	\$227.89	\$224.46	(\$3.43)	-1.5%	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%	\$455.76	\$444.14	(\$11.62)	-2.5%	10%	3%	7%	80%
Total	228	100%	\$63.01	\$64.73	\$1.72	3%	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 C.3
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Desert, 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%	\$4.31	\$5.59	\$1.28	29.7%	100%	0%	0%	0%
25 to 50 kWh	4	2%	\$7.50	\$8.96	\$1.46	19.5%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$11.74	\$13.44	\$1.70	14.5%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$13.18	\$14.96	\$1.78	13.5%	100%	0%	0%	0%
100 to 150 kWh	3	1%	\$17.54	\$19.56	\$2.02	11.5%	100%	0%	0%	0%
150 to 200 kWh	4	2%	\$23.25	\$25.59	\$2.34	10.1%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$30.20	\$32.94	\$2.74	9.1%	97%	2%	1%	0%
250 to 300 kWh	10	4%	\$36.13	\$39.16	\$3.03	8.4%	98%	1%	1%	0%
300 to 350 kWh	7	3%	\$41.53	\$44.89	\$3.36	8.1%	100%	0%	0%	0%
350 to 400 kWh	6	3%	\$46.63	\$50.26	\$3.63	7.8%	97%	2%	1%	0%
400 to 450 kWh	7	3%	\$52.47	\$56.42	\$3.95	7.5%	95%	4%	1%	0%
450 to 500 kWh	5	2%	\$59.73	\$64.12	\$4.39	7.3%	94%	5%	1%	0%
500 to 600 kWh	17	7%	\$68.57	\$73.37	\$4.80	7.0%	87%	10%	3%	0%
600 to 700 kWh	18	8%	\$80.98	\$86.37	\$5.39	6.7%	81%	14%	5%	0%
700 to 800 kWh	19	8%	\$97.48	\$103.00	\$5.52	5.7%	70%	15%	13%	2%
800 to 900 kWh	16	7%	\$113.52	\$119.01	\$5.49	4.8%	62%	15%	20%	2%
900 to 1000 kWh	13	6%	\$124.35	\$129.74	\$5.39	4.3%	58%	15%	21%	6%
1000 to 1500 kWh	55	24%	\$174.39	\$179.08	\$4.69	2.7%	44%	13%	26%	17%
1500 to 2000 kWh	25	11%	\$252.60	\$255.58	\$2.98	1.2%	32%	10%	22%	36%
2000 to 3000 kWh	6	3%	\$362.41	\$362.82	\$0.41	0.1%	23%	7%	16%	54%
>= 3000 kWh	2	1%	\$530.74	\$527.22	(\$3.52)	-0.7%	16%	5%	11%	68%
Total	230	100%	\$126.42	\$130.52	\$4.10	3%	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%	\$4.79	\$6.08	\$1.29	26.9%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$6.55	\$7.92	\$1.37	20.9%	100%	0%	0%	0%
50 to 75 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
75 to 100 kWh	2	1%	\$11.72	\$13.32	\$1.60	13.7%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$16.19	\$17.97	\$1.78	11.0%	100%	0%	0%	0%
150 to 200 kWh	6	3%	\$21.30	\$23.30	\$2.00	9.4%	99%	1%	0%	0%
200 to 250 kWh	6	3%	\$25.74	\$27.93	\$2.19	8.5%	100%	0%	0%	0%
250 to 300 kWh	11	5%	\$30.53	\$32.93	\$2.40	7.9%	100%	0%	0%	0%
300 to 350 kWh	10	4%	\$36.35	\$39.00	\$2.65	7.3%	100%	0%	0%	0%
350 to 400 kWh	11	5%	\$40.45	\$43.29	\$2.84	7.0%	97%	3%	0%	0%
400 to 450 kWh	13	6%	\$45.18	\$48.21	\$3.03	6.7%	99%	1%	0%	0%
450 to 500 kWh	11	5%	\$51.34	\$54.52	\$3.18	6.2%	91%	5%	3%	1%
500 to 600 kWh	23	10%	\$57.57	\$61.15	\$3.58	6.2%	95%	4%	1%	0%
600 to 700 kWh	31	13%	\$67.57	\$71.58	\$4.01	5.9%	85%	11%	4%	0%
700 to 800 kWh	32	14%	\$78.59	\$82.96	\$4.37	5.6%	76%	15%	8%	1%
800 to 900 kWh	15	7%	\$92.09	\$96.55	\$4.46	4.8%	68%	16%	15%	1%
900 to 1000 kWh	9	4%	\$103.69	\$108.15	\$4.46	4.3%	61%	16%	20%	3%
1000 to 1500 kWh	40	17%	\$137.05	\$140.71	\$3.66	2.7%	50%	14%	27%	10%
1500 to 2000 kWh	2	1%	\$187.85	\$189.91	\$2.06	1.1%	38%	11%	26%	24%
2000 to 3000 kWh	1	0%	\$259.00	\$258.53	(\$0.47)	-0.2%	29%	9%	20%	42%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$74.13	\$77.61	\$3.49	5%	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 C.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
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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%	\$11.23	\$11.48	\$0.25	2.2%	100%	0%	0%	0%
25 to 50 kWh	6,427	1%	\$16.22	\$16.61	\$0.39	2.4%	100%	0%	0%	0%
50 to 75 kWh	8,285	1%	\$20.49	\$21.02	\$0.53	2.6%	100%	0%	0%	0%
75 to 100 kWh	11,848	1%	\$24.70	\$25.35	\$0.65	2.6%	100%	0%	0%	0%
100 to 150 kWh	36,628	4%	\$31.21	\$32.05	\$0.84	2.7%	99%	1%	0%	0%
150 to 200 kWh	52,883	6%	\$39.45	\$40.54	\$1.09	2.8%	98%	1%	1%	0%
200 to 250 kWh	62,998	7%	\$47.89	\$49.20	\$1.31	2.7%	95%	3%	2%	0%
250 to 300 kWh	67,253	8%	\$56.49	\$58.00	\$1.51	2.7%	90%	7%	3%	0%
300 to 350 kWh	67,548	8%	\$65.46	\$67.07	\$1.61	2.5%	82%	11%	6%	1%
350 to 400 kWh	65,217	8%	\$74.84	\$76.42	\$1.58	2.1%	74%	15%	10%	2%
400 to 450 kWh	60,335	7%	\$84.79	\$86.16	\$1.37	1.6%	67%	16%	14%	3%
450 to 500 kWh	53,866	6%	\$95.17	\$96.20	\$1.03	1.1%	61%	16%	19%	4%
500 to 600 kWh	88,672	11%	\$110.77	\$111.16	\$0.39	0.4%	53%	15%	25%	7%
600 to 700 kWh	66,040	8%	\$132.36	\$131.79	(\$0.57)	-0.4%	45%	13%	28%	14%
700 to 800 kWh	48,070	6%	\$154.11	\$152.53	(\$1.58)	-1.0%	39%	12%	26%	22%
800 to 900 kWh	34,619	4%	\$175.79	\$173.20	(\$2.59)	-1.5%	35%	10%	24%	30%
900 to 1000 kWh	24,843	3%	\$197.61	\$193.99	(\$3.62)	-1.8%	32%	9%	22%	37%
1000 to 1500 kWh	52,763	6%	\$250.27	\$244.16	(\$6.11)	-2.4%	25%	8%	18%	50%
1500 to 2000 kWh	12,073	1%	\$362.22	\$350.68	(\$11.54)	-3.2%	18%	5%	12%	65%
2000 to 3000 kWh	6,021	1%	\$508.72	\$489.93	(\$18.79)	-3.7%	12%	4%	9%	75%
>= 3000 kWh	2,365	0%	\$935.93	\$896.23	(\$39.70)	-4.2%	7%	2%	5%	87%
Total	840,300	100%	\$107.23	\$106.89	(\$0.34)	0%	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.

ATTACHMENT C.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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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%	\$11.26	\$11.50	\$0.24	2.1%	100%	0%	0%	0%
25 to 50 kWh	5,850	1%	\$16.21	\$16.61	\$0.40	2.5%	100%	0%	0%	0%
50 to 75 kWh	7,042	1%	\$20.48	\$21.00	\$0.52	2.5%	100%	0%	0%	0%
75 to 100 kWh	9,492	1%	\$24.67	\$25.32	\$0.65	2.6%	100%	0%	0%	0%
100 to 150 kWh	26,849	4%	\$31.15	\$31.99	\$0.84	2.7%	99%	0%	0%	0%
150 to 200 kWh	36,529	5%	\$39.44	\$40.52	\$1.08	2.7%	98%	1%	1%	0%
200 to 250 kWh	43,431	6%	\$47.89	\$49.19	\$1.30	2.7%	96%	3%	1%	0%
250 to 300 kWh	47,803	7%	\$56.48	\$57.95	\$1.47	2.6%	91%	6%	3%	0%
300 to 350 kWh	50,453	7%	\$65.39	\$66.96	\$1.57	2.4%	83%	11%	5%	1%
350 to 400 kWh	50,793	8%	\$74.77	\$76.29	\$1.52	2.0%	75%	15%	9%	1%
400 to 450 kWh	48,902	7%	\$84.79	\$86.06	\$1.27	1.5%	67%	17%	14%	2%
450 to 500 kWh	45,006	7%	\$95.26	\$96.15	\$0.89	0.9%	60%	17%	20%	3%
500 to 600 kWh	76,363	11%	\$111.03	\$111.25	\$0.22	0.2%	53%	15%	26%	6%
600 to 700 kWh	58,081	9%	\$132.74	\$131.96	(\$0.78)	-0.6%	45%	13%	28%	13%
700 to 800 kWh	42,712	6%	\$154.57	\$152.76	(\$1.81)	-1.2%	39%	12%	27%	23%
800 to 900 kWh	30,640	5%	\$176.38	\$173.52	(\$2.86)	-1.6%	34%	10%	24%	31%
900 to 1000 kWh	21,885	3%	\$198.36	\$194.44	(\$3.92)	-2.0%	31%	9%	22%	38%
1000 to 1500 kWh	45,580	7%	\$250.90	\$244.43	(\$6.47)	-2.6%	25%	7%	17%	51%
1500 to 2000 kWh	10,150	2%	\$363.58	\$351.59	(\$11.99)	-3.3%	17%	5%	12%	66%
2000 to 3000 kWh	5,162	1%	\$510.45	\$491.26	(\$19.19)	-3.8%	12%	4%	8%	76%
>= 3000 kWh	2,050	0%	\$938.28	\$898.19	(\$40.09)	-4.3%	7%	2%	5%	87%
Total	675,265	100%	\$111.66	\$111.04	(\$0.61)	-1%	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%	\$11.00	\$11.24	\$0.24	2.2%	100%	0%	0%	0%
25 to 50 kWh	577	0%	\$16.30	\$16.70	\$0.40	2.5%	100%	0%	0%	0%
50 to 75 kWh	1,243	1%	\$20.57	\$21.09	\$0.52	2.5%	100%	0%	0%	0%
75 to 100 kWh	2,356	1%	\$24.81	\$25.47	\$0.66	2.7%	99%	0%	0%	0%
100 to 150 kWh	9,779	6%	\$31.36	\$32.21	\$0.85	2.7%	99%	1%	0%	0%
150 to 200 kWh	16,354	10%	\$39.49	\$40.58	\$1.09	2.8%	97%	2%	1%	0%
200 to 250 kWh	19,567	12%	\$47.88	\$49.22	\$1.34	2.8%	92%	5%	3%	0%
250 to 300 kWh	19,450	12%	\$56.53	\$58.10	\$1.57	2.8%	86%	8%	5%	1%
300 to 350 kWh	17,095	10%	\$65.67	\$67.41	\$1.74	2.6%	79%	11%	9%	2%
350 to 400 kWh	14,424	9%	\$75.09	\$76.89	\$1.80	2.4%	72%	12%	12%	3%
400 to 450 kWh	11,433	7%	\$84.78	\$86.58	\$1.80	2.1%	66%	13%	15%	5%
450 to 500 kWh	8,860	5%	\$94.71	\$96.44	\$1.73	1.8%	61%	14%	18%	7%
500 to 600 kWh	12,309	7%	\$109.15	\$110.63	\$1.48	1.4%	55%	14%	21%	11%
600 to 700 kWh	7,959	5%	\$129.62	\$130.56	\$0.94	0.7%	48%	13%	23%	16%
700 to 800 kWh	5,358	3%	\$150.47	\$150.71	\$0.24	0.2%	43%	12%	24%	21%
800 to 900 kWh	3,979	2%	\$171.27	\$170.73	(\$0.54)	-0.3%	40%	11%	23%	25%
900 to 1000 kWh	2,958	2%	\$192.05	\$190.67	(\$1.38)	-0.7%	37%	11%	23%	30%
1000 to 1500 kWh	7,183	4%	\$246.29	\$242.49	(\$3.80)	-1.5%	30%	9%	20%	42%
1500 to 2000 kWh	1,923	1%	\$355.04	\$345.91	(\$9.13)	-2.6%	21%	6%	14%	58%
2000 to 3000 kWh	859	1%	\$498.29	\$481.95	(\$16.34)	-3.3%	14%	4%	10%	71%
>= 3000 kWh	315	0%	\$920.66	\$883.44	(\$37.22)	-4.0%	7%	2%	5%	85%
Total	165,035	100%	\$89.13	\$89.90	\$0.77	1%	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%	\$11.34	\$11.59	\$0.25	2.2%	100%	0%	0%	0%
25 to 50 kWh	7,241	1%	\$16.77	\$17.21	\$0.44	2.6%	100%	0%	0%	0%
50 to 75 kWh	9,473	1%	\$21.45	\$22.05	\$0.60	2.8%	100%	0%	0%	0%
75 to 100 kWh	13,651	2%	\$25.99	\$26.75	\$0.76	2.9%	100%	0%	0%	0%
100 to 150 kWh	41,034	5%	\$33.05	\$34.05	\$1.00	3.0%	99%	0%	0%	0%
150 to 200 kWh	55,107	7%	\$42.00	\$43.30	\$1.30	3.1%	98%	1%	0%	0%
200 to 250 kWh	62,701	7%	\$51.12	\$52.74	\$1.62	3.2%	95%	4%	1%	0%
250 to 300 kWh	64,721	8%	\$60.46	\$62.35	\$1.89	3.1%	89%	8%	3%	0%
300 to 350 kWh	63,367	8%	\$70.19	\$72.24	\$2.05	2.9%	80%	13%	6%	1%
350 to 400 kWh	60,200	7%	\$80.55	\$82.53	\$1.98	2.5%	72%	16%	11%	1%
400 to 450 kWh	55,676	7%	\$91.57	\$93.27	\$1.70	1.9%	65%	16%	17%	2%
450 to 500 kWh	49,970	6%	\$102.84	\$104.16	\$1.32	1.3%	59%	16%	22%	4%
500 to 600 kWh	83,783	10%	\$119.73	\$120.40	\$0.67	0.6%	52%	15%	26%	8%
600 to 700 kWh	63,888	8%	\$142.94	\$142.67	(\$0.27)	-0.2%	44%	13%	27%	16%
700 to 800 kWh	48,124	6%	\$166.40	\$165.12	(\$1.28)	-0.8%	39%	11%	25%	25%
800 to 900 kWh	36,278	4%	\$189.87	\$187.58	(\$2.29)	-1.2%	34%	10%	23%	32%
900 to 1000 kWh	26,677	3%	\$213.42	\$210.10	(\$3.32)	-1.6%	31%	9%	21%	38%
1000 to 1500 kWh	60,557	7%	\$271.20	\$265.30	(\$5.90)	-2.2%	25%	7%	17%	51%
1500 to 2000 kWh	14,856	2%	\$391.45	\$380.13	(\$11.32)	-2.9%	17%	5%	12%	65%
2000 to 3000 kWh	7,244	1%	\$550.64	\$532.04	(\$18.60)	-3.4%	12%	4%	8%	76%
>= 3000 kWh	2,792	0%	\$1,014.08	\$974.52	(\$39.56)	-3.9%	7%	2%	5%	87%
Total	840,300	100%	\$118.96	\$118.72	(\$0.23)	0%	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%	\$11.11	\$11.35	\$0.24	2.2%	100%	0%	0%	0%
25 to 50 kWh	6,500	1%	\$15.75	\$16.10	\$0.35	2.2%	100%	0%	0%	0%
50 to 75 kWh	8,872	1%	\$19.61	\$20.06	\$0.45	2.3%	100%	0%	0%	0%
75 to 100 kWh	12,702	2%	\$23.43	\$23.98	\$0.55	2.3%	100%	0%	0%	0%
100 to 150 kWh	38,085	5%	\$29.38	\$30.07	\$0.69	2.3%	99%	0%	0%	0%
150 to 200 kWh	53,907	6%	\$36.93	\$37.81	\$0.88	2.4%	99%	1%	0%	0%
200 to 250 kWh	64,571	8%	\$44.56	\$45.62	\$1.06	2.4%	97%	2%	1%	0%
250 to 300 kWh	68,455	8%	\$52.25	\$53.48	\$1.23	2.4%	94%	4%	1%	0%
300 to 350 kWh	69,764	8%	\$60.13	\$61.49	\$1.36	2.3%	87%	10%	3%	0%
350 to 400 kWh	66,671	8%	\$68.41	\$69.79	\$1.38	2.0%	78%	16%	6%	0%
400 to 450 kWh	62,097	7%	\$77.44	\$78.61	\$1.17	1.5%	69%	18%	12%	1%
450 to 500 kWh	54,881	7%	\$86.93	\$87.73	\$0.80	0.9%	62%	17%	19%	1%
500 to 600 kWh	89,136	11%	\$101.21	\$101.35	\$0.14	0.1%	54%	16%	27%	3%
600 to 700 kWh	64,780	8%	\$120.88	\$120.03	(\$0.85)	-0.7%	46%	13%	31%	10%
700 to 800 kWh	46,013	5%	\$140.61	\$138.76	(\$1.85)	-1.3%	40%	12%	27%	21%
800 to 900 kWh	32,662	4%	\$160.43	\$157.56	(\$2.87)	-1.8%	36%	11%	24%	29%
900 to 1000 kWh	22,970	3%	\$180.08	\$176.25	(\$3.83)	-2.1%	32%	10%	22%	36%
1000 to 1500 kWh	48,166	6%	\$227.29	\$221.11	(\$6.18)	-2.7%	26%	8%	18%	48%
1500 to 2000 kWh	11,068	1%	\$328.74	\$317.30	(\$11.44)	-3.5%	19%	6%	13%	63%
2000 to 3000 kWh	5,486	1%	\$462.38	\$443.63	(\$18.75)	-4.1%	13%	4%	9%	74%
>= 3000 kWh	2,156	0%	\$849.53	\$809.90	(\$39.63)	-4.7%	7%	2%	5%	86%
Total	840,300	100%	\$95.50	\$95.06	(\$0.45)	0%	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.**

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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%	\$11.38	\$11.63	\$0.25	2.2%	100%	0%	0%	0%
25 to 50 kWh	6,486	1%	\$16.75	\$17.20	\$0.45	2.7%	100%	0%	0%	0%
50 to 75 kWh	7,817	1%	\$21.42	\$22.02	\$0.60	2.8%	100%	0%	0%	0%
75 to 100 kWh	10,416	2%	\$25.96	\$26.71	\$0.75	2.9%	100%	0%	0%	0%
100 to 150 kWh	28,726	4%	\$32.98	\$33.98	\$1.00	3.0%	100%	0%	0%	0%
150 to 200 kWh	37,618	6%	\$41.98	\$43.28	\$1.30	3.1%	99%	1%	0%	0%
200 to 250 kWh	43,735	6%	\$51.10	\$52.70	\$1.60	3.1%	98%	2%	1%	0%
250 to 300 kWh	46,740	7%	\$60.32	\$62.18	\$1.86	3.1%	93%	6%	2%	0%
300 to 350 kWh	47,916	7%	\$69.88	\$71.90	\$2.02	2.9%	84%	12%	4%	0%
350 to 400 kWh	47,146	7%	\$80.13	\$82.10	\$1.97	2.5%	75%	16%	9%	0%
400 to 450 kWh	44,960	7%	\$91.17	\$92.86	\$1.69	1.9%	67%	17%	15%	1%
450 to 500 kWh	41,303	6%	\$102.48	\$103.79	\$1.31	1.3%	60%	16%	21%	2%
500 to 600 kWh	71,045	11%	\$119.49	\$120.14	\$0.65	0.5%	53%	15%	26%	6%
600 to 700 kWh	55,533	8%	\$142.76	\$142.45	(\$0.31)	-0.2%	45%	13%	27%	14%
700 to 800 kWh	42,459	6%	\$166.28	\$164.97	(\$1.31)	-0.8%	39%	12%	25%	24%
800 to 900 kWh	32,226	5%	\$189.80	\$187.45	(\$2.35)	-1.2%	35%	10%	24%	31%
900 to 1000 kWh	23,827	4%	\$213.39	\$210.01	(\$3.38)	-1.6%	31%	9%	22%	38%
1000 to 1500 kWh	53,825	8%	\$271.13	\$265.15	(\$5.98)	-2.2%	25%	7%	17%	50%
1500 to 2000 kWh	12,989	2%	\$391.59	\$380.15	(\$11.44)	-2.9%	17%	5%	12%	65%
2000 to 3000 kWh	6,404	1%	\$551.18	\$532.47	(\$18.71)	-3.4%	12%	4%	9%	76%
>= 3000 kWh	2,458	0%	\$1,014.46	\$974.82	(\$39.64)	-3.9%	7%	2%	5%	87%
Total	675,265	100%	\$124.54	\$124.10	(\$0.44)	0%	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%	\$11.13	\$11.37	\$0.24	2.2%	100%	0%	0%	0%
25 to 50 kWh	5,760	1%	\$15.73	\$16.09	\$0.36	2.3%	100%	0%	0%	0%
50 to 75 kWh	7,436	1%	\$19.59	\$20.04	\$0.45	2.3%	100%	0%	0%	0%
75 to 100 kWh	10,050	1%	\$23.41	\$23.96	\$0.55	2.3%	100%	0%	0%	0%
100 to 150 kWh	27,815	4%	\$29.34	\$30.03	\$0.69	2.4%	99%	0%	0%	0%
150 to 200 kWh	37,536	6%	\$36.92	\$37.80	\$0.88	2.4%	99%	1%	0%	0%
200 to 250 kWh	45,166	7%	\$44.59	\$45.64	\$1.05	2.4%	97%	2%	1%	0%
250 to 300 kWh	49,253	7%	\$52.31	\$53.52	\$1.21	2.3%	93%	5%	1%	0%
300 to 350 kWh	52,898	8%	\$60.23	\$61.54	\$1.31	2.2%	85%	12%	3%	0%
350 to 400 kWh	52,831	8%	\$68.61	\$69.88	\$1.27	1.9%	76%	17%	7%	0%
400 to 450 kWh	51,132	8%	\$77.82	\$78.79	\$0.97	1.2%	67%	18%	14%	1%
450 to 500 kWh	46,566	7%	\$87.45	\$87.97	\$0.52	0.6%	61%	17%	21%	1%
500 to 600 kWh	77,277	11%	\$101.90	\$101.69	(\$0.21)	-0.2%	53%	16%	29%	3%
600 to 700 kWh	57,061	8%	\$121.63	\$120.38	(\$1.25)	-1.0%	45%	13%	32%	10%
700 to 800 kWh	40,510	6%	\$141.47	\$139.17	(\$2.30)	-1.6%	39%	12%	28%	22%
800 to 900 kWh	28,699	4%	\$161.36	\$158.00	(\$3.36)	-2.1%	34%	10%	24%	32%
900 to 1000 kWh	19,839	3%	\$181.28	\$176.85	(\$4.43)	-2.4%	31%	9%	21%	39%
1000 to 1500 kWh	40,071	6%	\$228.35	\$221.40	(\$6.95)	-3.0%	24%	7%	17%	51%
1500 to 2000 kWh	8,789	1%	\$330.90	\$318.45	(\$12.45)	-3.8%	17%	5%	12%	66%
2000 to 3000 kWh	4,461	1%	\$465.11	\$445.46	(\$19.65)	-4.2%	12%	4%	8%	76%
>= 3000 kWh	1,816	0%	\$854.45	\$813.95	(\$40.50)	-4.7%	7%	2%	5%	87%
Total	675,265	100%	\$98.77	\$97.99	(\$0.79)	-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 C.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 no 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 no 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%	\$10.96	\$11.21	\$0.25	2.3%	100%	0%	0%	0%
25 to 50 kWh	755	0%	\$16.92	\$17.37	\$0.45	2.7%	100%	0%	0%	0%
50 to 75 kWh	1,656	1%	\$21.58	\$22.19	\$0.61	2.8%	99%	0%	0%	0%
75 to 100 kWh	3,235	2%	\$26.12	\$26.88	\$0.76	2.9%	100%	0%	0%	0%
100 to 150 kWh	12,308	7%	\$33.20	\$34.20	\$1.00	3.0%	99%	1%	0%	0%
150 to 200 kWh	17,489	11%	\$42.04	\$43.36	\$1.32	3.1%	96%	3%	1%	0%
200 to 250 kWh	18,966	11%	\$51.17	\$52.82	\$1.65	3.2%	88%	8%	3%	0%
250 to 300 kWh	17,981	11%	\$60.82	\$62.80	\$1.98	3.3%	78%	13%	8%	1%
300 to 350 kWh	15,451	9%	\$71.18	\$73.30	\$2.12	3.0%	69%	15%	15%	2%
350 to 400 kWh	13,054	8%	\$82.07	\$84.05	\$1.98	2.4%	61%	15%	20%	4%
400 to 450 kWh	10,716	6%	\$93.27	\$94.98	\$1.71	1.8%	55%	14%	23%	7%
450 to 500 kWh	8,667	5%	\$104.57	\$105.93	\$1.36	1.3%	50%	14%	25%	11%
500 to 600 kWh	12,738	8%	\$121.11	\$121.89	\$0.78	0.6%	45%	13%	25%	18%
600 to 700 kWh	8,355	5%	\$144.15	\$144.09	(\$0.06)	0.0%	39%	11%	24%	25%
700 to 800 kWh	5,665	3%	\$167.27	\$166.31	(\$0.96)	-0.6%	35%	10%	22%	32%
800 to 900 kWh	4,052	2%	\$190.49	\$188.64	(\$1.85)	-1.0%	32%	9%	21%	38%
900 to 1000 kWh	2,850	2%	\$213.64	\$210.84	(\$2.80)	-1.3%	29%	9%	20%	42%
1000 to 1500 kWh	6,732	4%	\$271.73	\$266.50	(\$5.23)	-1.9%	24%	7%	17%	52%
1500 to 2000 kWh	1,867	1%	\$390.48	\$379.97	(\$10.51)	-2.7%	17%	5%	12%	66%
2000 to 3000 kWh	840	1%	\$546.51	\$528.75	(\$17.76)	-3.2%	12%	4%	8%	77%
>= 3000 kWh	334	0%	\$1,011.22	\$972.33	(\$38.89)	-3.8%	6%	2%	4%	88%
Total	165,035	100%	\$96.12	\$96.73	\$0.61	1%	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%	\$10.92	\$11.15	\$0.23	2.1%	100%	0%	0%	0%
25 to 50 kWh	740	0%	\$15.88	\$16.24	\$0.36	2.3%	100%	0%	0%	0%
50 to 75 kWh	1,436	1%	\$19.72	\$20.18	\$0.46	2.3%	100%	0%	0%	0%
75 to 100 kWh	2,652	2%	\$23.50	\$24.05	\$0.55	2.3%	100%	0%	0%	0%
100 to 150 kWh	10,270	6%	\$29.48	\$30.18	\$0.70	2.4%	100%	0%	0%	0%
150 to 200 kWh	16,371	10%	\$36.96	\$37.85	\$0.89	2.4%	99%	1%	0%	0%
200 to 250 kWh	19,405	12%	\$44.48	\$45.57	\$1.09	2.5%	98%	1%	0%	0%
250 to 300 kWh	19,202	12%	\$52.09	\$53.37	\$1.28	2.5%	96%	3%	1%	0%
300 to 350 kWh	16,866	10%	\$59.82	\$61.34	\$1.52	2.5%	92%	6%	2%	0%
350 to 400 kWh	13,840	8%	\$67.64	\$69.43	\$1.79	2.6%	86%	10%	4%	0%
400 to 450 kWh	10,965	7%	\$75.68	\$77.77	\$2.09	2.8%	79%	13%	7%	0%
450 to 500 kWh	8,315	5%	\$84.02	\$86.37	\$2.35	2.8%	73%	15%	11%	1%
500 to 600 kWh	11,859	7%	\$96.74	\$99.18	\$2.44	2.5%	65%	16%	17%	2%
600 to 700 kWh	7,719	5%	\$115.34	\$117.45	\$2.11	1.8%	57%	15%	23%	5%
700 to 800 kWh	5,503	3%	\$134.34	\$135.78	\$1.44	1.1%	51%	14%	26%	9%
800 to 900 kWh	3,963	2%	\$153.66	\$154.35	\$0.69	0.4%	47%	13%	27%	14%
900 to 1000 kWh	3,131	2%	\$172.51	\$172.46	(\$0.05)	0.0%	43%	12%	25%	19%
1000 to 1500 kWh	8,095	5%	\$222.08	\$219.67	(\$2.41)	-1.1%	35%	10%	22%	32%
1500 to 2000 kWh	2,279	1%	\$320.42	\$312.85	(\$7.57)	-2.4%	25%	7%	17%	50%
2000 to 3000 kWh	1,025	1%	\$450.53	\$435.69	(\$14.84)	-3.3%	17%	5%	12%	66%
>= 3000 kWh	340	0%	\$823.28	\$788.27	(\$35.01)	-4.3%	9%	3%	6%	82%
Total	165,035	100%	\$82.13	\$83.07	\$0.94	1%	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 C.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 no 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 no 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	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%	\$11.30	\$11.55	\$0.25	2.2%	100%	0%	0%	0%
25 to 50 kWh	3,817	1%	\$16.26	\$16.65	\$0.39	2.4%	100%	0%	0%	0%
50 to 75 kWh	5,538	1%	\$20.54	\$21.07	\$0.53	2.6%	100%	0%	0%	0%
75 to 100 kWh	8,716	2%	\$24.72	\$25.37	\$0.65	2.6%	100%	0%	0%	0%
100 to 150 kWh	27,469	5%	\$31.20	\$32.04	\$0.84	2.7%	99%	1%	0%	0%
150 to 200 kWh	38,904	8%	\$39.40	\$40.48	\$1.08	2.7%	98%	2%	1%	0%
200 to 250 kWh	44,409	9%	\$47.84	\$49.15	\$1.31	2.7%	94%	4%	2%	0%
250 to 300 kWh	45,124	9%	\$56.43	\$57.94	\$1.51	2.7%	88%	7%	4%	0%
300 to 350 kWh	43,599	9%	\$65.44	\$67.05	\$1.61	2.5%	80%	12%	6%	1%
350 to 400 kWh	40,115	8%	\$74.91	\$76.45	\$1.54	2.1%	71%	16%	11%	2%
400 to 450 kWh	35,708	7%	\$85.07	\$86.33	\$1.26	1.5%	64%	17%	17%	3%
450 to 500 kWh	30,875	6%	\$95.63	\$96.49	\$0.86	0.9%	57%	16%	22%	4%
500 to 600 kWh	48,734	10%	\$111.32	\$111.47	\$0.15	0.1%	50%	15%	27%	8%
600 to 700 kWh	34,311	7%	\$133.04	\$132.14	(\$0.90)	-0.7%	42%	13%	29%	16%
700 to 800 kWh	24,165	5%	\$154.98	\$153.01	(\$1.97)	-1.3%	37%	11%	26%	26%
800 to 900 kWh	16,701	3%	\$176.78	\$173.73	(\$3.05)	-1.7%	33%	10%	23%	35%
900 to 1000 kWh	11,838	2%	\$198.70	\$194.58	(\$4.12)	-2.1%	29%	9%	20%	42%
1000 to 1500 kWh	25,471	5%	\$252.13	\$245.40	(\$6.73)	-2.7%	23%	7%	16%	54%
1500 to 2000 kWh	6,505	1%	\$364.41	\$352.24	(\$12.17)	-3.3%	16%	5%	11%	68%
2000 to 3000 kWh	3,729	1%	\$511.96	\$492.62	(\$19.34)	-3.8%	12%	3%	8%	77%
>= 3000 kWh	1,682	0%	\$950.41	\$909.72	(\$40.69)	-4.3%	6%	2%	4%	87%
Total	503,781	100%	\$100.66	\$100.35	(\$0.31)	0%	67%	9%	13%	11%

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

ATTACHMENT C.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%	\$11.31	\$11.56	\$0.25	2.2%	100%	0%	0%	0%
25 to 50 kWh	3,536	1%	\$16.23	\$16.62	\$0.39	2.4%	100%	0%	0%	0%
50 to 75 kWh	4,728	1%	\$20.53	\$21.05	\$0.52	2.5%	100%	0%	0%	0%
75 to 100 kWh	7,003	2%	\$24.69	\$25.34	\$0.65	2.6%	100%	0%	0%	0%
100 to 150 kWh	20,326	5%	\$31.14	\$31.98	\$0.84	2.7%	99%	0%	0%	0%
150 to 200 kWh	27,112	7%	\$39.39	\$40.47	\$1.08	2.7%	98%	1%	0%	0%
200 to 250 kWh	30,815	8%	\$47.84	\$49.13	\$1.29	2.7%	96%	3%	1%	0%
250 to 300 kWh	32,246	8%	\$56.39	\$57.86	\$1.47	2.6%	91%	7%	3%	0%
300 to 350 kWh	32,645	8%	\$65.30	\$66.86	\$1.56	2.4%	82%	13%	5%	1%
350 to 400 kWh	31,179	8%	\$74.77	\$76.23	\$1.46	2.0%	72%	17%	10%	1%
400 to 450 kWh	28,925	7%	\$84.99	\$86.14	\$1.15	1.4%	65%	17%	16%	2%
450 to 500 kWh	25,816	6%	\$95.64	\$96.34	\$0.70	0.7%	58%	17%	22%	3%
500 to 600 kWh	42,128	10%	\$111.44	\$111.42	(\$0.02)	0.0%	50%	15%	28%	7%
600 to 700 kWh	30,569	8%	\$133.19	\$132.12	(\$1.07)	-0.8%	43%	13%	29%	15%
700 to 800 kWh	22,005	5%	\$155.14	\$153.02	(\$2.12)	-1.4%	37%	11%	26%	26%
800 to 900 kWh	15,438	4%	\$176.92	\$173.74	(\$3.18)	-1.8%	33%	10%	23%	35%
900 to 1000 kWh	11,007	3%	\$198.89	\$194.65	(\$4.24)	-2.1%	29%	9%	20%	42%
1000 to 1500 kWh	23,974	6%	\$252.26	\$245.43	(\$6.83)	-2.7%	23%	7%	16%	53%
1500 to 2000 kWh	6,047	1%	\$364.47	\$352.19	(\$12.28)	-3.4%	16%	5%	11%	67%
2000 to 3000 kWh	3,446	1%	\$512.16	\$492.68	(\$19.48)	-3.8%	12%	3%	8%	77%
>= 3000 kWh	1,512	0%	\$948.46	\$907.70	(\$40.76)	-4.3%	6%	2%	4%	87%
Total	406,470	100%	\$106.60	\$105.98	(\$0.62)	-1%	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%	\$11.15	\$11.39	\$0.24	2.2%	100%	0%	0%	0%
25 to 50 kWh	281	0%	\$16.61	\$17.02	\$0.41	2.5%	100%	0%	0%	0%
50 to 75 kWh	810	1%	\$20.62	\$21.15	\$0.53	2.6%	99%	0%	0%	0%
75 to 100 kWh	1,713	2%	\$24.84	\$25.49	\$0.65	2.6%	99%	0%	0%	0%
100 to 150 kWh	7,143	7%	\$31.35	\$32.20	\$0.85	2.7%	99%	1%	0%	0%
150 to 200 kWh	11,792	12%	\$39.42	\$40.52	\$1.10	2.8%	96%	3%	1%	0%
200 to 250 kWh	13,594	14%	\$47.84	\$49.20	\$1.36	2.8%	90%	6%	3%	0%
250 to 300 kWh	12,878	13%	\$56.52	\$58.12	\$1.60	2.8%	83%	10%	6%	1%
300 to 350 kWh	10,954	11%	\$65.83	\$67.61	\$1.78	2.7%	75%	12%	11%	2%
350 to 400 kWh	8,936	9%	\$75.38	\$77.22	\$1.84	2.4%	67%	14%	15%	4%
400 to 450 kWh	6,783	7%	\$85.39	\$87.19	\$1.80	2.1%	60%	15%	19%	7%
450 to 500 kWh	5,059	5%	\$95.56	\$97.24	\$1.68	1.8%	54%	14%	22%	10%
500 to 600 kWh	6,606	7%	\$110.57	\$111.85	\$1.28	1.2%	47%	13%	24%	15%
600 to 700 kWh	3,742	4%	\$131.81	\$132.28	\$0.47	0.4%	40%	12%	25%	23%
700 to 800 kWh	2,160	2%	\$153.32	\$152.83	(\$0.49)	-0.3%	35%	10%	23%	31%
800 to 900 kWh	1,263	1%	\$175.12	\$173.60	(\$1.52)	-0.9%	31%	9%	21%	39%
900 to 1000 kWh	831	1%	\$196.15	\$193.63	(\$2.52)	-1.3%	28%	8%	19%	45%
1000 to 1500 kWh	1,497	2%	\$250.04	\$244.89	(\$5.15)	-2.1%	22%	7%	15%	56%
1500 to 2000 kWh	458	0%	\$363.60	\$352.89	(\$10.71)	-2.9%	15%	5%	11%	70%
2000 to 3000 kWh	283	0%	\$509.63	\$491.81	(\$17.82)	-3.5%	11%	3%	8%	78%
>= 3000 kWh	170	0%	\$967.84	\$927.63	(\$40.21)	-4.2%	6%	2%	4%	88%
Total	97,311	100%	\$75.85	\$76.85	\$1.00	1%	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.**
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RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
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Non-Care, Coastal, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	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%	\$11.43	\$11.68	\$0.25	2.2%	100%	0%	0%	0%
25 to 50 kWh	4,312	1%	\$16.79	\$17.24	\$0.45	2.7%	100%	0%	0%	0%
50 to 75 kWh	6,493	1%	\$21.48	\$22.09	\$0.61	2.8%	100%	0%	0%	0%
75 to 100 kWh	10,157	2%	\$26.02	\$26.78	\$0.76	2.9%	100%	0%	0%	0%
100 to 150 kWh	31,228	6%	\$33.04	\$34.04	\$1.00	3.0%	99%	0%	0%	0%
150 to 200 kWh	41,062	8%	\$41.98	\$43.28	\$1.30	3.1%	98%	2%	1%	0%
200 to 250 kWh	44,774	9%	\$51.11	\$52.73	\$1.62	3.2%	94%	5%	2%	0%
250 to 300 kWh	44,237	9%	\$60.48	\$62.38	\$1.90	3.1%	86%	9%	4%	0%
300 to 350 kWh	41,687	8%	\$70.35	\$72.39	\$2.04	2.9%	77%	15%	8%	1%
350 to 400 kWh	37,935	8%	\$80.96	\$82.84	\$1.88	2.3%	68%	17%	13%	2%
400 to 450 kWh	33,460	7%	\$92.33	\$93.83	\$1.50	1.6%	61%	17%	20%	3%
450 to 500 kWh	29,015	6%	\$103.86	\$104.89	\$1.03	1.0%	55%	16%	25%	5%
500 to 600 kWh	46,168	9%	\$120.90	\$121.20	\$0.30	0.2%	48%	14%	29%	10%
600 to 700 kWh	32,786	7%	\$144.40	\$143.66	(\$0.74)	-0.5%	41%	12%	28%	19%
700 to 800 kWh	23,454	5%	\$168.05	\$166.25	(\$1.80)	-1.1%	35%	11%	24%	30%
800 to 900 kWh	16,953	3%	\$191.59	\$188.74	(\$2.85)	-1.5%	31%	9%	22%	37%
900 to 1000 kWh	11,974	2%	\$215.37	\$211.45	(\$3.92)	-1.8%	28%	8%	20%	44%
1000 to 1500 kWh	27,370	5%	\$273.64	\$267.10	(\$6.54)	-2.4%	22%	7%	16%	55%
1500 to 2000 kWh	7,393	1%	\$394.78	\$382.80	(\$11.98)	-3.0%	16%	5%	11%	69%
2000 to 3000 kWh	4,251	1%	\$555.65	\$536.42	(\$19.23)	-3.5%	11%	3%	8%	78%
>= 3000 kWh	1,916	0%	\$1,031.34	\$990.70	(\$40.64)	-3.9%	6%	2%	4%	88%
Total	503,781	100%	\$109.60	\$109.44	(\$0.16)	0%	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%	\$11.16	\$11.40	\$0.24	2.2%	100%	0%	0%	0%
25 to 50 kWh	3,894	1%	\$15.77	\$16.13	\$0.36	2.3%	100%	0%	0%	0%
50 to 75 kWh	5,998	1%	\$19.64	\$20.10	\$0.46	2.3%	100%	0%	0%	0%
75 to 100 kWh	9,132	2%	\$23.45	\$23.99	\$0.54	2.3%	100%	0%	0%	0%
100 to 150 kWh	27,604	5%	\$29.38	\$30.07	\$0.69	2.3%	100%	0%	0%	0%
150 to 200 kWh	38,284	8%	\$36.91	\$37.79	\$0.88	2.4%	99%	1%	0%	0%
200 to 250 kWh	43,714	9%	\$44.53	\$45.59	\$1.06	2.4%	97%	2%	1%	0%
250 to 300 kWh	44,312	9%	\$52.23	\$53.45	\$1.22	2.3%	93%	5%	1%	0%
300 to 350 kWh	43,152	9%	\$60.15	\$61.51	\$1.36	2.3%	85%	11%	3%	0%
350 to 400 kWh	39,985	8%	\$68.53	\$69.88	\$1.35	2.0%	76%	17%	7%	0%
400 to 450 kWh	36,043	7%	\$77.68	\$78.81	\$1.13	1.5%	67%	18%	14%	1%
450 to 500 kWh	31,305	6%	\$87.26	\$88.01	\$0.75	0.9%	60%	17%	21%	1%
500 to 600 kWh	49,473	10%	\$101.64	\$101.69	\$0.05	0.0%	52%	15%	29%	3%
600 to 700 kWh	34,911	7%	\$121.48	\$120.47	(\$1.01)	-0.8%	44%	13%	31%	11%
700 to 800 kWh	24,357	5%	\$141.36	\$139.26	(\$2.10)	-1.5%	38%	11%	27%	23%
800 to 900 kWh	17,294	3%	\$161.35	\$158.15	(\$3.20)	-2.0%	34%	10%	23%	33%
900 to 1000 kWh	11,924	2%	\$181.38	\$177.11	(\$4.27)	-2.4%	30%	9%	21%	40%
1000 to 1500 kWh	25,046	5%	\$229.19	\$222.34	(\$6.85)	-3.0%	24%	7%	17%	52%
1500 to 2000 kWh	6,180	1%	\$331.52	\$319.22	(\$12.30)	-3.7%	17%	5%	12%	66%
2000 to 3000 kWh	3,427	1%	\$465.72	\$446.30	(\$19.42)	-4.2%	12%	4%	8%	76%
>= 3000 kWh	1,550	0%	\$865.79	\$824.99	(\$40.80)	-4.7%	7%	2%	5%	87%
Total	503,781	100%	\$91.72	\$91.27	(\$0.45)	0%	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 C.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

ROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with no 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 no 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%	\$11.45	\$11.71	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	3,913	1%	\$16.77	\$17.21	\$0.44	2.6%	100%	0%	0%	0%
50 to 75 kWh	5,336	1%	\$21.46	\$22.06	\$0.60	2.8%	100%	0%	0%	0%
75 to 100 kWh	7,753	2%	\$25.99	\$26.75	\$0.76	2.9%	100%	0%	0%	0%
100 to 150 kWh	21,923	5%	\$32.98	\$33.98	\$1.00	3.0%	100%	0%	0%	0%
150 to 200 kWh	28,296	7%	\$41.95	\$43.25	\$1.30	3.1%	99%	1%	0%	0%
200 to 250 kWh	31,493	8%	\$51.07	\$52.67	\$1.60	3.1%	97%	2%	1%	0%
250 to 300 kWh	32,287	8%	\$60.30	\$62.14	\$1.84	3.1%	92%	7%	2%	0%
300 to 350 kWh	31,852	8%	\$69.92	\$71.92	\$2.00	2.9%	81%	14%	4%	0%
350 to 400 kWh	30,016	7%	\$80.41	\$82.28	\$1.87	2.3%	71%	18%	10%	1%
400 to 450 kWh	27,312	7%	\$91.79	\$93.28	\$1.49	1.6%	63%	17%	18%	1%
450 to 500 kWh	24,235	6%	\$103.37	\$104.40	\$1.03	1.0%	57%	16%	24%	3%
500 to 600 kWh	39,643	10%	\$120.51	\$120.81	\$0.30	0.2%	49%	14%	29%	7%
600 to 700 kWh	29,087	7%	\$144.10	\$143.35	(\$0.75)	-0.5%	42%	12%	28%	17%
700 to 800 kWh	21,226	5%	\$167.80	\$166.00	(\$1.80)	-1.1%	36%	11%	25%	28%
800 to 900 kWh	15,619	4%	\$191.32	\$188.47	(\$2.85)	-1.5%	32%	10%	22%	36%
900 to 1000 kWh	11,204	3%	\$215.19	\$211.26	(\$3.93)	-1.8%	29%	9%	20%	43%
1000 to 1500 kWh	25,865	6%	\$273.59	\$267.04	(\$6.55)	-2.4%	23%	7%	16%	55%
1500 to 2000 kWh	6,977	2%	\$394.68	\$382.68	(\$12.00)	-3.0%	16%	5%	11%	68%
2000 to 3000 kWh	3,983	1%	\$555.62	\$536.37	(\$19.25)	-3.5%	11%	3%	8%	77%
>= 3000 kWh	1,755	0%	\$1,027.18	\$986.71	(\$40.47)	-3.9%	6%	2%	4%	88%
Total	406,470	100%	\$116.50	\$116.08	(\$0.42)	0%	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%	\$11.17	\$11.41	\$0.24	2.1%	100%	0%	0%	0%
25 to 50 kWh	3,500	1%	\$15.74	\$16.10	\$0.36	2.3%	100%	0%	0%	0%
50 to 75 kWh	5,043	1%	\$19.62	\$20.07	\$0.45	2.3%	100%	0%	0%	0%
75 to 100 kWh	7,323	2%	\$23.42	\$23.97	\$0.55	2.3%	100%	0%	0%	0%
100 to 150 kWh	20,498	5%	\$29.33	\$30.03	\$0.70	2.4%	100%	0%	0%	0%
150 to 200 kWh	26,899	7%	\$36.89	\$37.77	\$0.88	2.4%	99%	1%	0%	0%
200 to 250 kWh	30,660	8%	\$44.57	\$45.62	\$1.05	2.4%	97%	2%	1%	0%
250 to 300 kWh	31,712	8%	\$52.28	\$53.48	\$1.20	2.3%	93%	5%	2%	0%
300 to 350 kWh	32,372	8%	\$60.25	\$61.55	\$1.30	2.2%	84%	13%	3%	0%
350 to 400 kWh	31,239	8%	\$68.74	\$69.96	\$1.22	1.8%	74%	18%	8%	0%
400 to 450 kWh	29,413	7%	\$78.06	\$78.95	\$0.89	1.1%	66%	18%	15%	1%
450 to 500 kWh	26,377	6%	\$87.76	\$88.18	\$0.42	0.5%	59%	17%	22%	1%
500 to 600 kWh	42,781	11%	\$102.24	\$101.91	(\$0.33)	-0.3%	51%	15%	30%	3%
600 to 700 kWh	30,968	8%	\$122.00	\$120.64	(\$1.36)	-1.1%	44%	13%	31%	12%
700 to 800 kWh	21,943	5%	\$141.83	\$139.41	(\$2.42)	-1.7%	38%	11%	27%	24%
800 to 900 kWh	15,812	4%	\$161.74	\$158.26	(\$3.48)	-2.2%	33%	10%	23%	33%
900 to 1000 kWh	10,911	3%	\$181.77	\$177.22	(\$4.55)	-2.5%	30%	9%	21%	40%
1000 to 1500 kWh	23,095	6%	\$229.56	\$222.45	(\$7.11)	-3.1%	24%	7%	17%	52%
1500 to 2000 kWh	5,655	1%	\$331.70	\$319.12	(\$12.58)	-3.8%	17%	5%	12%	67%
2000 to 3000 kWh	3,063	1%	\$466.40	\$446.61	(\$19.79)	-4.2%	12%	4%	8%	76%
>= 3000 kWh	1,367	0%	\$863.55	\$822.51	(\$41.04)	-4.8%	6%	2%	5%	87%
Total	406,470	100%	\$96.71	\$95.89	(\$0.82)	-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 C.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 no 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 no 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%	\$11.05	\$11.29	\$0.24	2.2%	100%	0%	0%	0%
25 to 50 kWh	399	0%	\$17.01	\$17.46	\$0.45	2.6%	100%	0%	0%	0%
50 to 75 kWh	1,157	1%	\$21.61	\$22.22	\$0.61	2.8%	99%	0%	0%	0%
75 to 100 kWh	2,404	2%	\$26.13	\$26.89	\$0.76	2.9%	99%	0%	0%	0%
100 to 150 kWh	9,305	10%	\$33.18	\$34.19	\$1.01	3.0%	99%	1%	0%	0%
150 to 200 kWh	12,766	13%	\$42.03	\$43.35	\$1.32	3.1%	95%	4%	1%	0%
200 to 250 kWh	13,281	14%	\$51.21	\$52.88	\$1.67	3.3%	85%	11%	4%	0%
250 to 300 kWh	11,950	12%	\$60.98	\$63.01	\$2.03	3.3%	72%	16%	11%	1%
300 to 350 kWh	9,835	10%	\$71.75	\$73.91	\$2.16	3.0%	62%	16%	19%	3%
350 to 400 kWh	7,919	8%	\$83.06	\$84.96	\$1.90	2.3%	54%	15%	25%	6%
400 to 450 kWh	6,148	6%	\$94.74	\$96.23	\$1.49	1.6%	48%	14%	28%	10%
450 to 500 kWh	4,780	5%	\$106.39	\$107.42	\$1.03	1.0%	43%	12%	28%	17%
500 to 600 kWh	6,525	7%	\$123.24	\$123.57	\$0.33	0.3%	37%	11%	25%	27%
600 to 700 kWh	3,699	4%	\$146.77	\$146.08	(\$0.69)	-0.5%	32%	9%	22%	37%
700 to 800 kWh	2,228	2%	\$170.42	\$168.68	(\$1.74)	-1.0%	27%	8%	19%	45%
800 to 900 kWh	1,334	1%	\$194.71	\$191.90	(\$2.81)	-1.4%	24%	7%	17%	52%
900 to 1000 kWh	770	1%	\$218.02	\$214.16	(\$3.86)	-1.8%	22%	6%	15%	57%
1000 to 1500 kWh	1,505	2%	\$274.49	\$268.10	(\$6.39)	-2.3%	17%	5%	12%	65%
1500 to 2000 kWh	416	0%	\$396.58	\$384.71	(\$11.87)	-3.0%	12%	4%	8%	76%
2000 to 3000 kWh	268	0%	\$556.10	\$537.06	(\$19.04)	-3.4%	9%	3%	6%	83%
>= 3000 kWh	161	0%	\$1,076.63	\$1,034.15	(\$42.48)	-3.9%	5%	1%	3%	91%
Total	97,311	100%	\$80.80	\$81.71	\$0.91	1%	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%	\$11.03	\$11.27	\$0.24	2.2%	100%	0%	0%	0%
25 to 50 kWh	394	0%	\$16.03	\$16.39	\$0.36	2.2%	100%	0%	0%	0%
50 to 75 kWh	955	1%	\$19.77	\$20.22	\$0.45	2.3%	100%	0%	0%	0%
75 to 100 kWh	1,809	2%	\$23.54	\$24.10	\$0.56	2.4%	100%	0%	0%	0%
100 to 150 kWh	7,106	7%	\$29.50	\$30.20	\$0.70	2.4%	100%	0%	0%	0%
150 to 200 kWh	11,385	12%	\$36.94	\$37.83	\$0.89	2.4%	99%	1%	0%	0%
200 to 250 kWh	13,054	13%	\$44.46	\$45.54	\$1.08	2.4%	98%	2%	1%	0%
250 to 300 kWh	12,600	13%	\$52.09	\$53.39	\$1.30	2.5%	95%	4%	1%	0%
300 to 350 kWh	10,780	11%	\$59.86	\$61.40	\$1.54	2.6%	89%	8%	3%	0%
350 to 400 kWh	8,746	9%	\$67.75	\$69.61	\$1.86	2.7%	81%	13%	6%	0%
400 to 450 kWh	6,630	7%	\$75.98	\$78.21	\$2.23	2.9%	73%	16%	10%	1%
450 to 500 kWh	4,928	5%	\$84.59	\$87.11	\$2.52	3.0%	66%	17%	16%	1%
500 to 600 kWh	6,692	7%	\$97.85	\$100.27	\$2.42	2.5%	58%	16%	23%	3%
600 to 700 kWh	3,943	4%	\$117.39	\$119.13	\$1.74	1.5%	49%	14%	29%	8%
700 to 800 kWh	2,414	2%	\$137.10	\$137.92	\$0.82	0.6%	43%	13%	29%	16%
800 to 900 kWh	1,482	2%	\$157.17	\$156.97	(\$0.20)	-0.1%	37%	11%	25%	26%
900 to 1000 kWh	1,013	1%	\$177.13	\$175.91	(\$1.22)	-0.7%	34%	10%	23%	33%
1000 to 1500 kWh	1,951	2%	\$224.85	\$221.10	(\$3.75)	-1.7%	27%	8%	18%	47%
1500 to 2000 kWh	525	1%	\$329.57	\$320.26	(\$9.31)	-2.8%	19%	6%	13%	63%
2000 to 3000 kWh	364	0%	\$460.02	\$443.70	(\$16.32)	-3.5%	13%	4%	9%	73%
>= 3000 kWh	183	0%	\$882.47	\$843.55	(\$38.92)	-4.4%	7%	2%	5%	86%
Total	97,311	100%	\$70.89	\$71.98	\$1.08	2%	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 C.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 no 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 no 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%	\$11.17	\$11.41	\$0.24	2.1%	100%	0%	0%	0%
25 to 50 kWh	2,306	1%	\$16.16	\$16.56	\$0.40	2.5%	100%	0%	0%	0%
50 to 75 kWh	2,450	1%	\$20.38	\$20.90	\$0.52	2.6%	100%	0%	0%	0%
75 to 100 kWh	2,857	1%	\$24.64	\$25.28	\$0.64	2.6%	99%	0%	0%	0%
100 to 150 kWh	8,619	3%	\$31.25	\$32.09	\$0.84	2.7%	99%	1%	0%	0%
150 to 200 kWh	13,494	4%	\$39.61	\$40.70	\$1.09	2.8%	98%	1%	1%	0%
200 to 250 kWh	18,162	6%	\$48.00	\$49.32	\$1.32	2.7%	96%	3%	1%	0%
250 to 300 kWh	21,695	7%	\$56.63	\$58.13	\$1.50	2.6%	92%	5%	3%	0%
300 to 350 kWh	23,494	7%	\$65.51	\$67.14	\$1.63	2.5%	86%	9%	5%	1%
350 to 400 kWh	24,616	8%	\$74.76	\$76.40	\$1.64	2.2%	78%	13%	8%	1%
400 to 450 kWh	24,126	7%	\$84.43	\$85.94	\$1.51	1.8%	71%	15%	12%	2%
450 to 500 kWh	22,448	7%	\$94.62	\$95.86	\$1.24	1.3%	64%	16%	16%	3%
500 to 600 kWh	38,890	12%	\$110.20	\$110.85	\$0.65	0.6%	56%	16%	22%	6%
600 to 700 kWh	30,687	9%	\$131.85	\$131.57	(\$0.28)	-0.2%	48%	14%	27%	12%
700 to 800 kWh	22,919	7%	\$153.57	\$152.27	(\$1.30)	-0.8%	41%	12%	27%	19%
800 to 900 kWh	17,070	5%	\$175.30	\$173.00	(\$2.30)	-1.3%	37%	11%	25%	27%
900 to 1000 kWh	12,315	4%	\$197.18	\$193.84	(\$3.34)	-1.7%	33%	10%	23%	34%
1000 to 1500 kWh	25,515	8%	\$249.25	\$243.46	(\$5.79)	-2.3%	26%	8%	18%	47%
1500 to 2000 kWh	5,162	2%	\$360.72	\$349.60	(\$11.12)	-3.1%	19%	6%	13%	63%
2000 to 3000 kWh	2,153	1%	\$504.17	\$486.05	(\$18.12)	-3.6%	13%	4%	9%	73%
>= 3000 kWh	647	0%	\$898.91	\$861.54	(\$37.37)	-4.2%	8%	2%	5%	85%
Total	324,105	100%	\$116.67	\$116.25	(\$0.42)	0%	64%	10%	14%	12%

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

ATTACHMENT C.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 no 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 no 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%	\$11.20	\$11.45	\$0.25	2.2%	100%	0%	0%	0%
25 to 50 kWh	2,097	1%	\$16.17	\$16.57	\$0.40	2.5%	100%	0%	0%	0%
50 to 75 kWh	2,129	1%	\$20.36	\$20.88	\$0.52	2.6%	100%	0%	0%	0%
75 to 100 kWh	2,320	1%	\$24.60	\$25.24	\$0.64	2.6%	99%	0%	0%	0%
100 to 150 kWh	6,210	2%	\$31.18	\$32.02	\$0.84	2.7%	99%	1%	0%	0%
150 to 200 kWh	9,126	3%	\$39.59	\$40.66	\$1.07	2.7%	98%	1%	1%	0%
200 to 250 kWh	12,351	5%	\$48.03	\$49.33	\$1.30	2.7%	96%	2%	1%	0%
250 to 300 kWh	15,307	6%	\$56.66	\$58.15	\$1.49	2.6%	92%	5%	2%	0%
300 to 350 kWh	17,539	7%	\$65.55	\$67.15	\$1.60	2.4%	86%	9%	5%	0%
350 to 400 kWh	19,313	7%	\$74.79	\$76.39	\$1.60	2.1%	78%	13%	8%	1%
400 to 450 kWh	19,675	8%	\$84.53	\$85.97	\$1.44	1.7%	70%	16%	12%	2%
450 to 500 kWh	18,847	7%	\$94.79	\$95.93	\$1.14	1.2%	63%	17%	17%	3%
500 to 600 kWh	33,609	13%	\$110.58	\$111.07	\$0.49	0.4%	55%	16%	23%	6%
600 to 700 kWh	26,873	10%	\$132.35	\$131.85	(\$0.50)	-0.4%	47%	14%	28%	12%
700 to 800 kWh	20,123	8%	\$154.11	\$152.57	(\$1.54)	-1.0%	41%	12%	28%	19%
800 to 900 kWh	14,726	6%	\$175.99	\$173.40	(\$2.59)	-1.5%	36%	11%	25%	28%
900 to 1000 kWh	10,522	4%	\$197.98	\$194.33	(\$3.65)	-1.8%	32%	10%	23%	36%
1000 to 1500 kWh	20,755	8%	\$249.61	\$243.45	(\$6.16)	-2.5%	26%	8%	18%	49%
1500 to 2000 kWh	3,928	2%	\$362.61	\$350.96	(\$11.65)	-3.2%	18%	5%	13%	64%
2000 to 3000 kWh	1,647	1%	\$507.02	\$488.33	(\$18.69)	-3.7%	13%	4%	9%	74%
>= 3000 kWh	520	0%	\$909.05	\$870.82	(\$38.23)	-4.2%	7%	2%	5%	85%
Total	261,619	100%	\$119.26	\$118.64	(\$0.62)	-1%	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%	\$10.87	\$11.10	\$0.23	2.1%	100%	0%	0%	0%
25 to 50 kWh	209	0%	\$16.05	\$16.44	\$0.39	2.4%	100%	0%	0%	0%
50 to 75 kWh	321	1%	\$20.54	\$21.07	\$0.53	2.6%	100%	0%	0%	0%
75 to 100 kWh	537	1%	\$24.80	\$25.46	\$0.66	2.7%	99%	1%	0%	0%
100 to 150 kWh	2,409	4%	\$31.43	\$32.28	\$0.85	2.7%	99%	1%	0%	0%
150 to 200 kWh	4,368	7%	\$39.67	\$40.76	\$1.09	2.7%	98%	1%	1%	0%
200 to 250 kWh	5,811	9%	\$47.95	\$49.28	\$1.33	2.8%	95%	3%	2%	0%
250 to 300 kWh	6,388	10%	\$56.56	\$58.10	\$1.54	2.7%	91%	5%	3%	0%
300 to 350 kWh	5,955	10%	\$65.42	\$67.09	\$1.67	2.6%	86%	8%	6%	1%
350 to 400 kWh	5,303	8%	\$74.65	\$76.41	\$1.76	2.4%	80%	10%	8%	2%
400 to 450 kWh	4,451	7%	\$84.01	\$85.80	\$1.79	2.1%	75%	12%	11%	3%
450 to 500 kWh	3,601	6%	\$93.75	\$95.51	\$1.76	1.9%	69%	13%	14%	4%
500 to 600 kWh	5,281	8%	\$107.83	\$109.47	\$1.64	1.5%	61%	15%	18%	6%
600 to 700 kWh	3,814	6%	\$128.34	\$129.53	\$1.19	0.9%	53%	15%	23%	10%
700 to 800 kWh	2,796	4%	\$149.68	\$150.11	\$0.43	0.3%	46%	13%	26%	15%
800 to 900 kWh	2,344	4%	\$171.02	\$170.51	(\$0.51)	-0.3%	40%	12%	26%	22%
900 to 1000 kWh	1,793	3%	\$192.44	\$190.93	(\$1.51)	-0.8%	36%	11%	25%	28%
1000 to 1500 kWh	4,760	8%	\$247.65	\$243.47	(\$4.18)	-1.7%	29%	9%	20%	43%
1500 to 2000 kWh	1,234	2%	\$354.69	\$345.28	(\$9.41)	-2.7%	20%	6%	14%	59%
2000 to 3000 kWh	506	1%	\$494.88	\$478.65	(\$16.23)	-3.3%	15%	4%	10%	71%
>= 3000 kWh	127	0%	\$857.40	\$823.56	(\$33.84)	-3.9%	9%	3%	6%	83%
Total	62,486	100%	\$105.84	\$106.24	\$0.40	0%	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 C.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 no 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 no 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%	\$11.25	\$11.50	\$0.25	2.2%	100%	0%	0%	0%
25 to 50 kWh	2,622	1%	\$16.72	\$17.17	\$0.45	2.7%	100%	0%	0%	0%
50 to 75 kWh	2,679	1%	\$21.38	\$21.98	\$0.60	2.8%	100%	0%	0%	0%
75 to 100 kWh	3,208	1%	\$25.92	\$26.67	\$0.75	2.9%	100%	0%	0%	0%
100 to 150 kWh	9,201	3%	\$33.09	\$34.09	\$1.00	3.0%	99%	0%	0%	0%
150 to 200 kWh	13,548	4%	\$42.07	\$43.37	\$1.30	3.1%	99%	1%	0%	0%
200 to 250 kWh	17,484	5%	\$51.16	\$52.76	\$1.60	3.1%	97%	2%	1%	0%
250 to 300 kWh	20,041	6%	\$60.43	\$62.30	\$1.87	3.1%	93%	5%	2%	0%
300 to 350 kWh	21,199	7%	\$69.91	\$71.97	\$2.06	2.9%	87%	9%	4%	0%
350 to 400 kWh	21,845	7%	\$79.87	\$82.00	\$2.13	2.7%	78%	14%	8%	1%
400 to 450 kWh	21,789	7%	\$90.46	\$92.46	\$2.00	2.2%	70%	16%	13%	1%
450 to 500 kWh	20,474	6%	\$101.51	\$103.21	\$1.70	1.7%	64%	16%	18%	2%
500 to 600 kWh	36,657	11%	\$118.44	\$119.52	\$1.08	0.9%	56%	15%	23%	6%
600 to 700 kWh	30,165	9%	\$141.63	\$141.77	\$0.14	0.1%	48%	14%	26%	12%
700 to 800 kWh	23,759	7%	\$165.14	\$164.26	(\$0.88)	-0.5%	41%	12%	26%	20%
800 to 900 kWh	18,550	6%	\$188.73	\$186.81	(\$1.92)	-1.0%	37%	11%	24%	28%
900 to 1000 kWh	14,053	4%	\$212.23	\$209.26	(\$2.97)	-1.4%	33%	10%	23%	35%
1000 to 1500 kWh	31,247	10%	\$269.64	\$264.09	(\$5.55)	-2.1%	26%	8%	18%	48%
1500 to 2000 kWh	6,909	2%	\$388.85	\$377.94	(\$10.91)	-2.8%	18%	5%	13%	64%
2000 to 3000 kWh	2,813	1%	\$543.96	\$526.07	(\$17.89)	-3.3%	13%	4%	9%	74%
>= 3000 kWh	824	0%	\$976.94	\$939.54	(\$37.40)	-3.8%	7%	2%	5%	85%
Total	324,105	100%	\$132.57	\$132.20	(\$0.36)	0%	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%	\$11.06	\$11.29	\$0.23	2.1%	100%	0%	0%	0%
25 to 50 kWh	2,292	1%	\$15.74	\$16.09	\$0.35	2.2%	100%	0%	0%	0%
50 to 75 kWh	2,557	1%	\$19.56	\$20.01	\$0.45	2.3%	100%	0%	0%	0%
75 to 100 kWh	3,269	1%	\$23.40	\$23.95	\$0.55	2.4%	100%	0%	0%	0%
100 to 150 kWh	9,945	3%	\$29.40	\$30.10	\$0.70	2.4%	99%	1%	0%	0%
150 to 200 kWh	15,146	5%	\$37.01	\$37.88	\$0.87	2.4%	99%	1%	0%	0%
200 to 250 kWh	20,437	6%	\$44.62	\$45.67	\$1.05	2.4%	98%	1%	1%	0%
250 to 300 kWh	23,665	7%	\$52.30	\$53.52	\$1.22	2.3%	96%	3%	1%	0%
300 to 350 kWh	26,101	8%	\$60.09	\$61.45	\$1.36	2.3%	89%	9%	2%	0%
350 to 400 kWh	26,161	8%	\$68.25	\$69.64	\$1.39	2.0%	80%	15%	5%	0%
400 to 450 kWh	25,487	8%	\$77.15	\$78.35	\$1.20	1.6%	72%	17%	10%	0%
450 to 500 kWh	22,971	7%	\$86.56	\$87.41	\$0.85	1.0%	65%	17%	17%	1%
500 to 600 kWh	38,585	12%	\$100.79	\$101.01	\$0.22	0.2%	56%	16%	26%	2%
600 to 700 kWh	28,798	9%	\$120.40	\$119.68	(\$0.72)	-0.6%	48%	14%	31%	8%
700 to 800 kWh	20,765	6%	\$140.13	\$138.45	(\$1.68)	-1.2%	41%	12%	28%	18%
800 to 900 kWh	14,630	5%	\$159.87	\$157.22	(\$2.65)	-1.7%	37%	11%	25%	27%
900 to 1000 kWh	10,396	3%	\$179.45	\$175.84	(\$3.61)	-2.0%	33%	10%	23%	34%
1000 to 1500 kWh	21,508	7%	\$226.07	\$220.26	(\$5.81)	-2.6%	27%	8%	19%	46%
1500 to 2000 kWh	4,485	1%	\$326.81	\$315.96	(\$10.85)	-3.3%	20%	6%	14%	61%
2000 to 3000 kWh	1,930	1%	\$458.05	\$440.06	(\$17.99)	-3.9%	14%	4%	10%	72%
>= 3000 kWh	566	0%	\$806.81	\$769.88	(\$36.93)	-4.6%	8%	2%	5%	84%
Total	324,105	100%	\$100.78	\$100.30	(\$0.48)	0%	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 C.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 no 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 no 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%	\$11.30	\$11.56	\$0.26	2.3%	100%	0%	0%	0%
25 to 50 kWh	2,378	1%	\$16.71	\$17.15	\$0.44	2.6%	100%	0%	0%	0%
50 to 75 kWh	2,282	1%	\$21.35	\$21.94	\$0.59	2.8%	100%	0%	0%	0%
75 to 100 kWh	2,496	1%	\$25.86	\$26.62	\$0.76	2.9%	100%	0%	0%	0%
100 to 150 kWh	6,470	2%	\$33.01	\$34.00	\$0.99	3.0%	100%	0%	0%	0%
150 to 200 kWh	9,042	3%	\$42.06	\$43.36	\$1.30	3.1%	99%	1%	0%	0%
200 to 250 kWh	11,986	5%	\$51.19	\$52.79	\$1.60	3.1%	98%	1%	1%	0%
250 to 300 kWh	14,181	5%	\$60.39	\$62.26	\$1.87	3.1%	95%	4%	1%	0%
300 to 350 kWh	15,795	6%	\$69.80	\$71.87	\$2.07	3.0%	89%	8%	3%	0%
350 to 400 kWh	16,898	6%	\$79.65	\$81.79	\$2.14	2.7%	80%	13%	6%	0%
400 to 450 kWh	17,408	7%	\$90.22	\$92.22	\$2.00	2.2%	72%	16%	11%	1%
450 to 500 kWh	16,792	6%	\$101.27	\$102.97	\$1.70	1.7%	65%	16%	16%	2%
500 to 600 kWh	30,855	12%	\$118.26	\$119.34	\$1.08	0.9%	57%	15%	22%	5%
600 to 700 kWh	25,910	10%	\$141.40	\$141.54	\$0.14	0.1%	48%	14%	26%	12%
700 to 800 kWh	20,679	8%	\$164.93	\$164.05	(\$0.88)	-0.5%	42%	12%	26%	20%
800 to 900 kWh	16,182	6%	\$188.53	\$186.61	(\$1.92)	-1.0%	37%	11%	25%	27%
900 to 1000 kWh	12,246	5%	\$212.00	\$209.03	(\$2.97)	-1.4%	33%	10%	23%	34%
1000 to 1500 kWh	26,876	10%	\$269.03	\$263.49	(\$5.54)	-2.1%	26%	8%	18%	47%
1500 to 2000 kWh	5,720	2%	\$388.38	\$377.48	(\$10.90)	-2.8%	19%	6%	13%	63%
2000 to 3000 kWh	2,323	1%	\$543.81	\$525.90	(\$17.91)	-3.3%	13%	4%	9%	73%
>= 3000 kWh	675	0%	\$984.12	\$946.38	(\$37.74)	-3.8%	7%	2%	5%	85%
Total	261,619	100%	\$136.60	\$136.12	(\$0.48)	0%	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%	\$11.09	\$11.32	\$0.23	2.1%	100%	0%	0%	0%
25 to 50 kWh	2,053	1%	\$15.73	\$16.09	\$0.36	2.3%	100%	0%	0%	0%
50 to 75 kWh	2,175	1%	\$19.54	\$19.99	\$0.45	2.3%	100%	0%	0%	0%
75 to 100 kWh	2,547	1%	\$23.39	\$23.94	\$0.55	2.4%	100%	0%	0%	0%
100 to 150 kWh	6,993	3%	\$29.36	\$30.06	\$0.70	2.4%	99%	1%	0%	0%
150 to 200 kWh	10,336	4%	\$37.00	\$37.87	\$0.87	2.4%	98%	1%	1%	0%
200 to 250 kWh	14,255	5%	\$44.65	\$45.70	\$1.05	2.4%	97%	2%	1%	0%
250 to 300 kWh	17,246	7%	\$52.38	\$53.59	\$1.21	2.3%	94%	4%	1%	0%
300 to 350 kWh	20,212	8%	\$60.19	\$61.52	\$1.33	2.2%	87%	10%	2%	0%
350 to 400 kWh	21,246	8%	\$68.43	\$69.76	\$1.33	1.9%	77%	17%	6%	0%
400 to 450 kWh	21,346	8%	\$77.52	\$78.59	\$1.07	1.4%	69%	19%	12%	0%
450 to 500 kWh	19,799	8%	\$87.11	\$87.74	\$0.63	0.7%	62%	18%	20%	1%
500 to 600 kWh	33,799	13%	\$101.57	\$101.47	(\$0.10)	-0.1%	54%	16%	28%	2%
600 to 700 kWh	25,414	10%	\$121.31	\$120.17	(\$1.14)	-0.9%	46%	14%	32%	9%
700 to 800 kWh	18,044	7%	\$141.19	\$138.99	(\$2.20)	-1.6%	39%	12%	28%	20%
800 to 900 kWh	12,474	5%	\$161.08	\$157.81	(\$3.27)	-2.0%	35%	10%	24%	30%
900 to 1000 kWh	8,628	3%	\$180.87	\$176.54	(\$4.33)	-2.4%	31%	9%	22%	38%
1000 to 1500 kWh	16,337	6%	\$226.84	\$220.06	(\$6.78)	-3.0%	25%	7%	18%	50%
1500 to 2000 kWh	3,000	1%	\$329.73	\$317.44	(\$12.29)	-3.7%	17%	5%	12%	65%
2000 to 3000 kWh	1,348	1%	\$462.61	\$443.20	(\$19.41)	-4.2%	12%	4%	9%	75%
>= 3000 kWh	433	0%	\$822.63	\$783.96	(\$38.67)	-4.7%	7%	2%	5%	86%
Total	261,619	100%	\$101.92	\$101.17	(\$0.75)	-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 C.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, 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%	\$10.89	\$11.13	\$0.24	2.2%	100%	0%	0%	0%
25 to 50 kWh	244	0%	\$16.83	\$17.27	\$0.44	2.6%	100%	0%	0%	0%
50 to 75 kWh	397	1%	\$21.55	\$22.16	\$0.61	2.8%	100%	0%	0%	0%
75 to 100 kWh	712	1%	\$26.10	\$26.86	\$0.76	2.9%	100%	0%	0%	0%
100 to 150 kWh	2,731	4%	\$33.29	\$34.29	\$1.00	3.0%	99%	1%	0%	0%
150 to 200 kWh	4,506	7%	\$42.08	\$43.38	\$1.30	3.1%	98%	1%	0%	0%
200 to 250 kWh	5,498	9%	\$51.11	\$52.71	\$1.60	3.1%	95%	4%	1%	0%
250 to 300 kWh	5,860	9%	\$60.54	\$62.40	\$1.86	3.1%	88%	8%	4%	0%
300 to 350 kWh	5,404	9%	\$70.22	\$72.27	\$2.05	2.9%	80%	12%	7%	0%
350 to 400 kWh	4,947	8%	\$80.63	\$82.71	\$2.08	2.6%	71%	15%	13%	1%
400 to 450 kWh	4,381	7%	\$91.43	\$93.41	\$1.98	2.2%	64%	16%	18%	2%
450 to 500 kWh	3,682	6%	\$102.61	\$104.30	\$1.69	1.6%	58%	16%	22%	4%
500 to 600 kWh	5,802	9%	\$119.38	\$120.48	\$1.10	0.9%	50%	14%	26%	9%
600 to 700 kWh	4,255	7%	\$143.01	\$143.17	\$0.16	0.1%	43%	13%	28%	17%
700 to 800 kWh	3,080	5%	\$166.54	\$165.69	(\$0.85)	-0.5%	37%	11%	25%	26%
800 to 900 kWh	2,368	4%	\$190.10	\$188.20	(\$1.90)	-1.0%	33%	10%	23%	35%
900 to 1000 kWh	1,807	3%	\$213.83	\$210.87	(\$2.96)	-1.4%	29%	9%	20%	41%
1000 to 1500 kWh	4,371	7%	\$273.41	\$267.77	(\$5.64)	-2.1%	23%	7%	16%	54%
1500 to 2000 kWh	1,189	2%	\$391.09	\$380.16	(\$10.93)	-2.8%	16%	5%	11%	67%
2000 to 3000 kWh	490	1%	\$544.72	\$526.88	(\$17.84)	-3.3%	12%	4%	8%	76%
>= 3000 kWh	149	0%	\$944.40	\$908.55	(\$35.85)	-3.8%	7%	2%	5%	86%
Total	62,486	100%	\$115.69	\$115.83	\$0.14	0%	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%	\$10.83	\$11.06	\$0.23	2.1%	100%	0%	0%	0%
25 to 50 kWh	239	0%	\$15.77	\$16.13	\$0.36	2.3%	100%	0%	0%	0%
50 to 75 kWh	382	1%	\$19.69	\$20.14	\$0.45	2.3%	100%	0%	0%	0%
75 to 100 kWh	722	1%	\$23.43	\$23.98	\$0.55	2.3%	100%	0%	0%	0%
100 to 150 kWh	2,952	5%	\$29.49	\$30.19	\$0.70	2.4%	100%	0%	0%	0%
150 to 200 kWh	4,810	8%	\$37.02	\$37.91	\$0.89	2.4%	100%	0%	0%	0%
200 to 250 kWh	6,182	10%	\$44.54	\$45.62	\$1.08	2.4%	99%	1%	0%	0%
250 to 300 kWh	6,419	10%	\$52.06	\$53.33	\$1.27	2.4%	99%	1%	0%	0%
300 to 350 kWh	5,889	9%	\$59.75	\$61.21	\$1.46	2.4%	97%	2%	1%	0%
350 to 400 kWh	4,915	8%	\$67.46	\$69.13	\$1.67	2.5%	94%	5%	1%	0%
400 to 450 kWh	4,141	7%	\$75.23	\$77.12	\$1.89	2.5%	89%	8%	2%	0%
450 to 500 kWh	3,172	5%	\$83.18	\$85.32	\$2.14	2.6%	83%	13%	4%	0%
500 to 600 kWh	4,786	8%	\$95.30	\$97.79	\$2.49	2.6%	73%	17%	9%	1%
600 to 700 kWh	3,384	5%	\$113.56	\$116.04	\$2.48	2.2%	63%	17%	19%	1%
700 to 800 kWh	2,721	4%	\$133.07	\$134.88	\$1.81	1.4%	54%	16%	27%	3%
800 to 900 kWh	2,156	3%	\$152.90	\$153.82	\$0.92	0.6%	48%	14%	31%	7%
900 to 1000 kWh	1,768	3%	\$172.52	\$172.43	(\$0.09)	-0.1%	43%	13%	30%	14%
1000 to 1500 kWh	5,171	8%	\$223.66	\$220.90	(\$2.76)	-1.2%	34%	10%	24%	32%
1500 to 2000 kWh	1,485	2%	\$320.92	\$312.98	(\$7.94)	-2.5%	24%	7%	17%	52%
2000 to 3000 kWh	582	1%	\$447.49	\$432.77	(\$14.72)	-3.3%	18%	5%	12%	65%
>= 3000 kWh	133	0%	\$755.29	\$724.07	(\$31.22)	-4.1%	11%	3%	7%	79%
Total	62,486	100%	\$95.99	\$96.66	\$0.67	1%	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 C.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 no 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 no 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%	\$11.07	\$11.31	\$0.24	2.2%	100%	0%	0%	0%
25 to 50 kWh	256	2%	\$16.12	\$16.52	\$0.40	2.5%	100%	0%	0%	0%
50 to 75 kWh	255	2%	\$20.53	\$21.06	\$0.53	2.6%	100%	0%	0%	0%
75 to 100 kWh	220	2%	\$24.65	\$25.31	\$0.66	2.7%	99%	0%	0%	0%
100 to 150 kWh	417	4%	\$30.83	\$31.66	\$0.83	2.7%	99%	1%	0%	0%
150 to 200 kWh	349	3%	\$39.51	\$40.59	\$1.08	2.7%	98%	1%	1%	0%
200 to 250 kWh	281	3%	\$47.79	\$49.07	\$1.28	2.7%	97%	1%	1%	1%
250 to 300 kWh	317	3%	\$56.15	\$57.67	\$1.52	2.7%	96%	2%	1%	0%
300 to 350 kWh	348	3%	\$64.66	\$66.39	\$1.73	2.7%	94%	4%	2%	0%
350 to 400 kWh	361	3%	\$73.66	\$75.54	\$1.88	2.6%	90%	6%	3%	1%
400 to 450 kWh	396	4%	\$82.25	\$84.29	\$2.04	2.5%	88%	7%	4%	0%
450 to 500 kWh	453	4%	\$91.59	\$93.66	\$2.07	2.3%	83%	9%	6%	1%
500 to 600 kWh	881	8%	\$105.65	\$107.73	\$2.08	2.0%	77%	12%	9%	2%
600 to 700 kWh	906	9%	\$124.97	\$126.77	\$1.80	1.4%	69%	14%	14%	3%
700 to 800 kWh	860	8%	\$145.51	\$146.85	\$1.34	0.9%	62%	14%	18%	6%
800 to 900 kWh	751	7%	\$165.82	\$166.55	\$0.73	0.4%	56%	14%	22%	9%
900 to 1000 kWh	611	6%	\$186.12	\$186.27	\$0.15	0.1%	51%	14%	23%	12%
1000 to 1500 kWh	1,593	15%	\$237.56	\$235.80	(\$1.76)	-0.7%	42%	12%	24%	22%
1500 to 2000 kWh	373	4%	\$345.11	\$338.50	(\$6.61)	-1.9%	30%	9%	21%	40%
2000 to 3000 kWh	119	1%	\$491.03	\$477.04	(\$13.99)	-2.8%	21%	6%	15%	58%
>= 3000 kWh	30	0%	\$930.64	\$895.43	(\$35.21)	-3.8%	12%	3%	8%	77%
Total	10,377	100%	\$131.60	\$131.83	\$0.23	0%	71%	9%	12%	8%

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

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

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Non-Care, Mountain, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	425	7%	\$11.09	\$11.33	\$0.24	2.2%	100%	0%	0%	0%
25 to 50 kWh	188	3%	\$16.25	\$16.65	\$0.40	2.5%	100%	0%	0%	0%
50 to 75 kWh	162	3%	\$20.70	\$21.23	\$0.53	2.6%	100%	0%	0%	0%
75 to 100 kWh	143	2%	\$24.63	\$25.29	\$0.66	2.7%	99%	0%	0%	0%
100 to 150 kWh	253	4%	\$30.83	\$31.66	\$0.83	2.7%	99%	1%	0%	0%
150 to 200 kWh	222	4%	\$39.54	\$40.62	\$1.08	2.7%	98%	1%	1%	0%
200 to 250 kWh	192	3%	\$47.87	\$49.14	\$1.27	2.7%	96%	2%	2%	1%
250 to 300 kWh	194	3%	\$56.41	\$57.91	\$1.50	2.7%	95%	3%	2%	1%
300 to 350 kWh	221	4%	\$65.07	\$66.76	\$1.69	2.6%	92%	5%	3%	0%
350 to 400 kWh	250	4%	\$74.06	\$75.88	\$1.82	2.5%	88%	7%	4%	1%
400 to 450 kWh	265	4%	\$82.87	\$84.82	\$1.95	2.4%	85%	9%	6%	1%
450 to 500 kWh	302	5%	\$92.32	\$94.18	\$1.86	2.0%	78%	12%	9%	2%
500 to 600 kWh	566	9%	\$107.25	\$108.98	\$1.73	1.6%	71%	15%	13%	2%
600 to 700 kWh	586	9%	\$127.03	\$128.21	\$1.18	0.9%	61%	16%	18%	4%
700 to 800 kWh	524	8%	\$149.08	\$149.37	\$0.29	0.2%	53%	15%	23%	8%
800 to 900 kWh	434	7%	\$170.79	\$170.08	(\$0.71)	-0.4%	47%	14%	26%	13%
900 to 1000 kWh	328	5%	\$192.77	\$191.01	(\$1.76)	-0.9%	42%	12%	27%	19%
1000 to 1500 kWh	784	12%	\$243.79	\$239.62	(\$4.17)	-1.7%	34%	10%	24%	32%
1500 to 2000 kWh	164	3%	\$352.89	\$343.40	(\$9.49)	-2.7%	24%	7%	17%	52%
2000 to 3000 kWh	59	1%	\$509.18	\$492.10	(\$17.08)	-3.4%	17%	5%	12%	67%
>= 3000 kWh	14	0%	\$947.03	\$908.57	(\$38.46)	-4.1%	9%	3%	6%	82%
Total	6,276	100%	\$123.81	\$123.46	(\$0.35)	0%	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%	\$11.03	\$11.27	\$0.24	2.2%	100%	0%	0%	0%
25 to 50 kWh	68	2%	\$15.76	\$16.14	\$0.38	2.4%	100%	0%	0%	0%
50 to 75 kWh	93	2%	\$20.25	\$20.76	\$0.51	2.5%	100%	0%	0%	0%
75 to 100 kWh	77	2%	\$24.69	\$25.34	\$0.65	2.6%	100%	0%	0%	0%
100 to 150 kWh	164	4%	\$30.83	\$31.67	\$0.84	2.7%	100%	0%	0%	0%
150 to 200 kWh	127	3%	\$39.44	\$40.54	\$1.10	2.8%	100%	0%	0%	0%
200 to 250 kWh	89	2%	\$47.59	\$48.90	\$1.31	2.8%	99%	1%	1%	0%
250 to 300 kWh	123	3%	\$55.75	\$57.29	\$1.54	2.8%	98%	1%	1%	0%
300 to 350 kWh	127	3%	\$63.95	\$65.76	\$1.81	2.8%	98%	2%	1%	0%
350 to 400 kWh	111	3%	\$72.74	\$74.76	\$2.02	2.8%	96%	3%	2%	0%
400 to 450 kWh	131	3%	\$81.00	\$83.24	\$2.24	2.8%	95%	3%	2%	0%
450 to 500 kWh	151	4%	\$90.15	\$92.62	\$2.47	2.7%	93%	4%	2%	0%
500 to 600 kWh	315	8%	\$102.78	\$105.49	\$2.71	2.6%	89%	7%	4%	0%
600 to 700 kWh	320	8%	\$121.20	\$124.13	\$2.93	2.4%	82%	10%	7%	1%
700 to 800 kWh	336	8%	\$139.94	\$142.93	\$2.99	2.1%	74%	13%	10%	2%
800 to 900 kWh	317	8%	\$159.02	\$161.70	\$2.68	1.7%	67%	14%	15%	3%
900 to 1000 kWh	283	7%	\$178.42	\$180.78	\$2.36	1.3%	61%	15%	18%	5%
1000 to 1500 kWh	809	20%	\$231.52	\$232.10	\$0.58	0.3%	49%	14%	25%	12%
1500 to 2000 kWh	209	5%	\$339.02	\$334.66	(\$4.36)	-1.3%	35%	10%	24%	31%
2000 to 3000 kWh	60	1%	\$473.19	\$462.23	(\$10.96)	-2.3%	26%	8%	18%	49%
>= 3000 kWh	16	0%	\$916.31	\$883.94	(\$32.37)	-3.5%	14%	4%	10%	73%
Total	4,101	100%	\$143.54	\$144.65	\$1.11	1%	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 C.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 no 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 no 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	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%	\$11.01	\$11.25	\$0.24	2.2%	100%	0%	0%	0%
25 to 50 kWh	254	2%	\$16.83	\$17.27	\$0.44	2.6%	100%	0%	0%	0%
50 to 75 kWh	253	2%	\$21.34	\$21.94	\$0.60	2.8%	100%	0%	0%	0%
75 to 100 kWh	226	2%	\$25.90	\$26.66	\$0.76	2.9%	100%	0%	0%	0%
100 to 150 kWh	445	4%	\$32.50	\$33.48	\$0.98	3.0%	100%	0%	0%	0%
150 to 200 kWh	364	4%	\$41.95	\$43.26	\$1.31	3.1%	100%	0%	0%	0%
200 to 250 kWh	312	3%	\$50.85	\$52.45	\$1.60	3.1%	99%	1%	0%	0%
250 to 300 kWh	351	3%	\$60.08	\$61.98	\$1.90	3.2%	98%	1%	1%	0%
300 to 350 kWh	384	4%	\$69.11	\$71.32	\$2.21	3.2%	97%	2%	1%	0%
350 to 400 kWh	345	3%	\$78.79	\$81.24	\$2.45	3.1%	94%	4%	2%	0%
400 to 450 kWh	361	3%	\$88.03	\$90.73	\$2.70	3.1%	90%	7%	3%	0%
450 to 500 kWh	395	4%	\$98.13	\$100.91	\$2.78	2.8%	84%	10%	5%	1%
500 to 600 kWh	830	8%	\$113.18	\$116.03	\$2.85	2.5%	76%	14%	9%	1%
600 to 700 kWh	813	8%	\$134.54	\$137.05	\$2.51	1.9%	66%	16%	16%	1%
700 to 800 kWh	791	8%	\$156.91	\$158.64	\$1.73	1.1%	57%	16%	23%	4%
800 to 900 kWh	687	7%	\$180.37	\$181.26	\$0.89	0.5%	51%	14%	26%	9%
900 to 1000 kWh	590	6%	\$203.40	\$203.32	(\$0.08)	0.0%	46%	13%	27%	14%
1000 to 1500 kWh	1,694	16%	\$262.19	\$259.56	(\$2.63)	-1.0%	36%	11%	24%	28%
1500 to 2000 kWh	469	5%	\$379.42	\$371.58	(\$7.84)	-2.1%	26%	8%	18%	48%
2000 to 3000 kWh	143	1%	\$535.85	\$520.92	(\$14.93)	-2.8%	19%	6%	13%	63%
>= 3000 kWh	40	0%	\$988.04	\$952.81	(\$35.23)	-3.6%	10%	3%	7%	79%
Total	10,377	100%	\$146.77	\$146.87	\$0.11	0%	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%	\$11.00	\$11.23	\$0.23	2.1%	100%	0%	0%	0%
25 to 50 kWh	269	3%	\$15.54	\$15.89	\$0.35	2.3%	100%	0%	0%	0%
50 to 75 kWh	263	3%	\$19.48	\$19.93	\$0.45	2.3%	100%	0%	0%	0%
75 to 100 kWh	243	2%	\$23.30	\$23.84	\$0.54	2.3%	100%	0%	0%	0%
100 to 150 kWh	392	4%	\$28.94	\$29.63	\$0.69	2.4%	99%	1%	0%	0%
150 to 200 kWh	330	3%	\$36.84	\$37.71	\$0.87	2.4%	98%	1%	0%	0%
200 to 250 kWh	295	3%	\$44.48	\$45.55	\$1.07	2.4%	99%	1%	0%	0%
250 to 300 kWh	327	3%	\$52.38	\$53.58	\$1.20	2.3%	96%	2%	1%	0%
300 to 350 kWh	359	3%	\$60.16	\$61.55	\$1.39	2.3%	96%	2%	1%	0%
350 to 400 kWh	393	4%	\$67.66	\$69.23	\$1.57	2.3%	95%	4%	1%	0%
400 to 450 kWh	457	4%	\$75.67	\$77.31	\$1.64	2.2%	90%	7%	3%	1%
450 to 500 kWh	510	5%	\$83.59	\$85.41	\$1.82	2.2%	86%	10%	3%	0%
500 to 600 kWh	928	9%	\$96.55	\$98.26	\$1.71	1.8%	79%	13%	8%	0%
600 to 700 kWh	915	9%	\$114.07	\$115.33	\$1.26	1.1%	71%	13%	15%	1%
700 to 800 kWh	793	8%	\$131.63	\$132.55	\$0.92	0.7%	66%	13%	19%	2%
800 to 900 kWh	662	6%	\$149.59	\$150.22	\$0.63	0.4%	61%	14%	20%	5%
900 to 1000 kWh	591	6%	\$166.30	\$167.03	\$0.73	0.4%	58%	15%	19%	8%
1000 to 1500 kWh	1,462	14%	\$214.02	\$213.39	(\$0.63)	-0.3%	48%	14%	23%	15%
1500 to 2000 kWh	381	4%	\$306.77	\$302.14	(\$4.63)	-1.5%	36%	11%	25%	28%
2000 to 3000 kWh	123	1%	\$438.82	\$426.79	(\$12.03)	-2.7%	25%	8%	18%	49%
>= 3000 kWh	35	0%	\$791.17	\$760.33	(\$30.84)	-3.9%	15%	4%	10%	71%
Total	10,377	100%	\$116.45	\$116.80	\$0.35	0%	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 C.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Non-Care, Mountain, Basic Service, 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%	\$11.05	\$11.30	\$0.25	2.3%	100%	0%	0%	0%
25 to 50 kWh	163	3%	\$16.86	\$17.31	\$0.45	2.7%	100%	0%	0%	0%
50 to 75 kWh	177	3%	\$21.29	\$21.89	\$0.60	2.8%	100%	0%	0%	0%
75 to 100 kWh	139	2%	\$25.81	\$26.56	\$0.75	2.9%	100%	0%	0%	0%
100 to 150 kWh	266	4%	\$32.35	\$33.33	\$0.98	3.0%	99%	0%	0%	0%
150 to 200 kWh	221	4%	\$41.75	\$43.05	\$1.30	3.1%	100%	0%	0%	0%
200 to 250 kWh	193	3%	\$50.93	\$52.53	\$1.60	3.1%	99%	1%	1%	0%
250 to 300 kWh	225	4%	\$60.08	\$61.97	\$1.89	3.1%	98%	1%	1%	0%
300 to 350 kWh	233	4%	\$69.07	\$71.26	\$2.19	3.2%	97%	3%	1%	0%
350 to 400 kWh	202	3%	\$79.03	\$81.44	\$2.41	3.0%	93%	5%	2%	0%
400 to 450 kWh	212	3%	\$88.26	\$90.89	\$2.63	3.0%	88%	9%	3%	0%
450 to 500 kWh	242	4%	\$98.60	\$101.21	\$2.61	2.6%	80%	12%	6%	1%
500 to 600 kWh	498	8%	\$114.03	\$116.50	\$2.47	2.2%	72%	15%	12%	1%
600 to 700 kWh	487	8%	\$136.22	\$138.08	\$1.86	1.4%	62%	16%	20%	2%
700 to 800 kWh	498	8%	\$158.55	\$159.58	\$1.03	0.6%	55%	15%	24%	6%
800 to 900 kWh	392	6%	\$182.51	\$182.53	\$0.02	0.0%	48%	14%	26%	12%
900 to 1000 kWh	344	5%	\$205.66	\$204.71	(\$0.95)	-0.5%	43%	13%	26%	18%
1000 to 1500 kWh	977	16%	\$265.01	\$261.43	(\$3.58)	-1.4%	34%	10%	23%	33%
1500 to 2000 kWh	258	4%	\$381.01	\$372.23	(\$8.78)	-2.3%	24%	7%	17%	51%
2000 to 3000 kWh	82	1%	\$544.76	\$528.60	(\$16.16)	-3.0%	17%	5%	12%	66%
>= 3000 kWh	22	0%	\$970.19	\$934.87	(\$35.32)	-3.6%	10%	3%	7%	80%
Total	6,276	100%	\$143.15	\$142.89	(\$0.27)	0%	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%	\$11.03	\$11.26	\$0.23	2.1%	100%	0%	0%	0%
25 to 50 kWh	186	3%	\$15.51	\$15.86	\$0.35	2.3%	100%	0%	0%	0%
50 to 75 kWh	185	3%	\$19.53	\$19.98	\$0.45	2.3%	100%	0%	0%	0%
75 to 100 kWh	153	2%	\$23.30	\$23.85	\$0.55	2.4%	100%	0%	0%	0%
100 to 150 kWh	245	4%	\$28.99	\$29.67	\$0.68	2.3%	99%	1%	0%	0%
150 to 200 kWh	217	3%	\$36.90	\$37.76	\$0.86	2.3%	98%	2%	1%	0%
200 to 250 kWh	188	3%	\$44.42	\$45.48	\$1.06	2.4%	98%	2%	1%	0%
250 to 300 kWh	230	4%	\$52.32	\$53.49	\$1.17	2.2%	95%	3%	2%	0%
300 to 350 kWh	241	4%	\$60.25	\$61.60	\$1.35	2.2%	95%	3%	2%	0%
350 to 400 kWh	283	5%	\$67.78	\$69.33	\$1.55	2.3%	93%	5%	2%	0%
400 to 450 kWh	331	5%	\$75.84	\$77.42	\$1.58	2.1%	86%	9%	3%	1%
450 to 500 kWh	351	6%	\$83.75	\$85.48	\$1.73	2.1%	81%	14%	4%	0%
500 to 600 kWh	628	10%	\$97.24	\$98.65	\$1.41	1.5%	71%	18%	11%	1%
600 to 700 kWh	624	10%	\$116.08	\$116.69	\$0.61	0.5%	60%	17%	21%	1%
700 to 800 kWh	492	8%	\$135.65	\$135.27	(\$0.38)	-0.3%	53%	15%	29%	3%
800 to 900 kWh	386	6%	\$155.19	\$153.79	(\$1.40)	-0.9%	47%	14%	31%	8%
900 to 1000 kWh	290	5%	\$174.90	\$172.46	(\$2.44)	-1.4%	42%	12%	30%	16%
1000 to 1500 kWh	599	10%	\$222.93	\$217.93	(\$5.00)	-2.2%	33%	10%	23%	34%
1500 to 2000 kWh	123	2%	\$322.51	\$312.20	(\$10.31)	-3.2%	23%	7%	16%	53%
2000 to 3000 kWh	47	1%	\$454.94	\$437.54	(\$17.40)	-3.8%	17%	5%	12%	66%
>= 3000 kWh	13	0%	\$866.55	\$827.13	(\$39.42)	-4.5%	9%	3%	6%	82%
Total	6,276	100%	\$104.46	\$104.03	(\$0.43)	0%	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 C.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 no 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 no 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%	\$10.90	\$11.14	\$0.24	2.2%	100%	0%	0%	0%
25 to 50 kWh	91	2%	\$16.76	\$17.21	\$0.45	2.7%	100%	0%	0%	0%
50 to 75 kWh	76	2%	\$21.45	\$22.06	\$0.61	2.8%	100%	0%	0%	0%
75 to 100 kWh	87	2%	\$26.05	\$26.81	\$0.76	2.9%	100%	0%	0%	0%
100 to 150 kWh	179	4%	\$32.72	\$33.72	\$1.00	3.1%	100%	0%	0%	0%
150 to 200 kWh	143	3%	\$42.26	\$43.57	\$1.31	3.1%	100%	0%	0%	0%
200 to 250 kWh	119	3%	\$50.71	\$52.32	\$1.61	3.2%	99%	1%	0%	0%
250 to 300 kWh	126	3%	\$60.07	\$61.99	\$1.92	3.2%	99%	1%	0%	0%
300 to 350 kWh	151	4%	\$69.19	\$71.41	\$2.22	3.2%	98%	2%	1%	0%
350 to 400 kWh	143	3%	\$78.45	\$80.95	\$2.50	3.2%	97%	2%	1%	0%
400 to 450 kWh	149	4%	\$87.70	\$90.49	\$2.79	3.2%	94%	4%	2%	0%
450 to 500 kWh	153	4%	\$97.38	\$100.44	\$3.06	3.1%	90%	7%	3%	0%
500 to 600 kWh	332	8%	\$111.91	\$115.32	\$3.41	3.0%	82%	13%	5%	0%
600 to 700 kWh	326	8%	\$132.03	\$135.51	\$3.48	2.6%	71%	17%	11%	0%
700 to 800 kWh	293	7%	\$154.12	\$157.05	\$2.93	1.9%	62%	17%	19%	1%
800 to 900 kWh	295	7%	\$177.52	\$179.56	\$2.04	1.1%	55%	15%	25%	4%
900 to 1000 kWh	246	6%	\$200.22	\$201.38	\$1.16	0.6%	49%	14%	28%	8%
1000 to 1500 kWh	717	17%	\$258.34	\$257.00	(\$1.34)	-0.5%	39%	12%	27%	22%
1500 to 2000 kWh	211	5%	\$377.48	\$370.78	(\$6.70)	-1.8%	28%	8%	19%	45%
2000 to 3000 kWh	61	1%	\$523.87	\$510.60	(\$13.27)	-2.5%	20%	6%	14%	59%
>= 3000 kWh	18	0%	\$1,009.86	\$974.74	(\$35.12)	-3.5%	11%	3%	8%	78%
Total	4,101	100%	\$152.29	\$152.97	\$0.68	0%	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%	\$10.92	\$11.16	\$0.24	2.2%	100%	0%	0%	0%
25 to 50 kWh	83	2%	\$15.61	\$15.96	\$0.35	2.2%	100%	0%	0%	0%
50 to 75 kWh	78	2%	\$19.35	\$19.80	\$0.45	2.3%	100%	0%	0%	0%
75 to 100 kWh	90	2%	\$23.29	\$23.83	\$0.54	2.3%	100%	0%	0%	0%
100 to 150 kWh	147	4%	\$28.87	\$29.56	\$0.69	2.4%	100%	0%	0%	0%
150 to 200 kWh	113	3%	\$36.72	\$37.61	\$0.89	2.4%	100%	0%	0%	0%
200 to 250 kWh	107	3%	\$44.59	\$45.67	\$1.08	2.4%	100%	0%	0%	0%
250 to 300 kWh	97	2%	\$52.52	\$53.80	\$1.28	2.4%	100%	0%	0%	0%
300 to 350 kWh	118	3%	\$59.97	\$61.44	\$1.47	2.5%	99%	1%	0%	0%
350 to 400 kWh	110	3%	\$67.33	\$68.99	\$1.66	2.5%	98%	1%	0%	0%
400 to 450 kWh	126	3%	\$75.20	\$77.02	\$1.82	2.4%	98%	1%	1%	0%
450 to 500 kWh	159	4%	\$83.23	\$85.25	\$2.02	2.4%	98%	1%	1%	0%
500 to 600 kWh	300	7%	\$95.10	\$97.42	\$2.32	2.4%	97%	2%	1%	0%
600 to 700 kWh	291	7%	\$109.74	\$112.43	\$2.69	2.5%	95%	4%	1%	0%
700 to 800 kWh	301	7%	\$125.05	\$128.11	\$3.06	2.4%	89%	9%	2%	0%
800 to 900 kWh	276	7%	\$141.76	\$145.23	\$3.47	2.4%	81%	14%	4%	0%
900 to 1000 kWh	301	7%	\$158.02	\$161.79	\$3.77	2.4%	74%	17%	9%	0%
1000 to 1500 kWh	863	21%	\$207.83	\$210.25	\$2.42	1.2%	59%	16%	23%	2%
1500 to 2000 kWh	258	6%	\$299.26	\$297.35	(\$1.91)	-0.6%	43%	13%	29%	16%
2000 to 3000 kWh	76	2%	\$428.86	\$420.14	(\$8.72)	-2.0%	31%	9%	21%	39%
>= 3000 kWh	22	1%	\$746.64	\$720.86	(\$25.78)	-3.5%	18%	5%	13%	64%
Total	4,101	100%	\$134.78	\$136.34	\$1.55	1%	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 C.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 no 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 no 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	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%	\$10.90	\$11.13	\$0.23	2.1%	100%	0%	0%	0%
25 to 50 kWh	48	2%	\$16.32	\$16.72	\$0.40	2.5%	100%	0%	0%	0%
50 to 75 kWh	42	2%	\$20.35	\$20.86	\$0.51	2.5%	98%	1%	1%	0%
75 to 100 kWh	55	3%	\$24.37	\$25.01	\$0.64	2.6%	100%	0%	0%	0%
100 to 150 kWh	123	6%	\$31.00	\$31.83	\$0.83	2.7%	99%	1%	0%	0%
150 to 200 kWh	136	7%	\$39.16	\$40.21	\$1.05	2.7%	97%	2%	1%	0%
200 to 250 kWh	146	7%	\$47.81	\$49.11	\$1.30	2.7%	96%	3%	1%	0%
250 to 300 kWh	117	6%	\$56.14	\$57.64	\$1.50	2.7%	94%	4%	2%	0%
300 to 350 kWh	107	5%	\$65.75	\$67.39	\$1.64	2.5%	89%	6%	5%	1%
350 to 400 kWh	125	6%	\$73.84	\$75.72	\$1.88	2.5%	88%	7%	5%	0%
400 to 450 kWh	105	5%	\$83.10	\$85.09	\$1.99	2.4%	84%	8%	7%	1%
450 to 500 kWh	90	4%	\$93.44	\$95.30	\$1.86	2.0%	78%	10%	10%	3%
500 to 600 kWh	167	8%	\$106.73	\$108.69	\$1.96	1.8%	74%	11%	11%	3%
600 to 700 kWh	136	7%	\$125.11	\$126.98	\$1.87	1.5%	69%	12%	14%	5%
700 to 800 kWh	126	6%	\$146.91	\$148.20	\$1.29	0.9%	61%	13%	18%	8%
800 to 900 kWh	97	5%	\$168.13	\$168.86	\$0.73	0.4%	55%	13%	20%	12%
900 to 1000 kWh	79	4%	\$189.77	\$189.99	\$0.22	0.1%	50%	13%	21%	15%
1000 to 1500 kWh	184	9%	\$245.83	\$243.81	(\$2.02)	-0.8%	40%	11%	23%	25%
1500 to 2000 kWh	33	2%	\$357.42	\$350.50	(\$6.92)	-1.9%	29%	9%	20%	42%
2000 to 3000 kWh	20	1%	\$498.45	\$484.24	(\$14.21)	-2.9%	20%	6%	14%	59%
>= 3000 kWh	6	0%	\$894.66	\$859.26	(\$35.40)	-4.0%	10%	3%	7%	79%
Total	2,037	100%	\$106.59	\$107.19	\$0.60	1%	78%	7%	9%	6%

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

ATTACHMENT C.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
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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%	\$10.72	\$10.95	\$0.23	2.1%	100%	0%	0%	0%
25 to 50 kWh	29	3%	\$16.32	\$16.72	\$0.40	2.5%	100%	0%	0%	0%
50 to 75 kWh	23	3%	\$20.45	\$20.96	\$0.51	2.5%	97%	1%	1%	0%
75 to 100 kWh	26	3%	\$24.77	\$25.42	\$0.65	2.6%	100%	0%	0%	0%
100 to 150 kWh	60	7%	\$31.26	\$32.10	\$0.84	2.7%	99%	1%	0%	0%
150 to 200 kWh	69	8%	\$39.27	\$40.29	\$1.02	2.6%	95%	2%	2%	1%
200 to 250 kWh	73	8%	\$47.70	\$49.01	\$1.31	2.7%	96%	3%	1%	0%
250 to 300 kWh	56	6%	\$56.04	\$57.53	\$1.49	2.7%	92%	6%	2%	0%
300 to 350 kWh	48	5%	\$66.45	\$68.00	\$1.55	2.3%	86%	7%	6%	1%
350 to 400 kWh	51	6%	\$74.29	\$75.99	\$1.70	2.3%	84%	8%	7%	1%
400 to 450 kWh	37	4%	\$84.34	\$86.11	\$1.77	2.1%	80%	11%	9%	1%
450 to 500 kWh	41	5%	\$95.28	\$96.76	\$1.48	1.6%	72%	11%	12%	4%
500 to 600 kWh	60	7%	\$108.00	\$109.34	\$1.34	1.2%	67%	13%	15%	5%
600 to 700 kWh	53	6%	\$128.75	\$129.61	\$0.86	0.7%	60%	14%	18%	9%
700 to 800 kWh	60	7%	\$149.68	\$149.97	\$0.29	0.2%	53%	14%	21%	12%
800 to 900 kWh	42	5%	\$173.39	\$172.69	(\$0.70)	-0.4%	47%	13%	23%	17%
900 to 1000 kWh	28	3%	\$195.24	\$193.44	(\$1.80)	-0.9%	42%	12%	23%	23%
1000 to 1500 kWh	67	7%	\$247.44	\$243.35	(\$4.09)	-1.7%	34%	10%	22%	34%
1500 to 2000 kWh	11	1%	\$375.69	\$365.56	(\$10.13)	-2.7%	23%	7%	16%	54%
2000 to 3000 kWh	10	1%	\$496.29	\$480.38	(\$15.91)	-3.2%	18%	5%	12%	65%
>= 3000 kWh	4	0%	\$861.12	\$825.61	(\$35.51)	-4.1%	10%	3%	6%	81%
Total	900	100%	\$101.68	\$101.69	\$0.02	0%	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%	\$11.11	\$11.35	\$0.24	2.2%	100%	0%	0%	0%
25 to 50 kWh	19	2%	\$16.33	\$16.72	\$0.39	2.4%	100%	0%	0%	0%
50 to 75 kWh	19	2%	\$20.24	\$20.75	\$0.51	2.5%	100%	0%	0%	0%
75 to 100 kWh	29	3%	\$24.01	\$24.64	\$0.63	2.6%	100%	0%	0%	0%
100 to 150 kWh	63	6%	\$30.74	\$31.57	\$0.83	2.7%	99%	1%	0%	0%
150 to 200 kWh	67	6%	\$39.05	\$40.12	\$1.07	2.7%	98%	1%	0%	0%
200 to 250 kWh	73	6%	\$47.93	\$49.21	\$1.28	2.7%	96%	2%	2%	0%
250 to 300 kWh	61	5%	\$56.23	\$57.75	\$1.52	2.7%	96%	2%	1%	0%
300 to 350 kWh	59	5%	\$65.18	\$66.89	\$1.71	2.6%	91%	5%	3%	0%
350 to 400 kWh	74	7%	\$73.52	\$75.53	\$2.01	2.7%	91%	5%	3%	0%
400 to 450 kWh	68	6%	\$82.43	\$84.54	\$2.11	2.6%	87%	7%	5%	1%
450 to 500 kWh	49	4%	\$91.91	\$94.08	\$2.17	2.4%	83%	8%	8%	2%
500 to 600 kWh	107	9%	\$106.01	\$108.32	\$2.31	2.2%	78%	10%	9%	2%
600 to 700 kWh	83	7%	\$122.78	\$125.29	\$2.51	2.0%	74%	12%	12%	2%
700 to 800 kWh	66	6%	\$144.39	\$146.60	\$2.21	1.5%	67%	13%	15%	5%
800 to 900 kWh	55	5%	\$164.11	\$165.93	\$1.82	1.1%	61%	13%	18%	8%
900 to 1000 kWh	51	4%	\$186.77	\$188.10	\$1.33	0.7%	55%	14%	21%	11%
1000 to 1500 kWh	117	10%	\$244.91	\$244.07	(\$0.84)	-0.3%	44%	12%	24%	20%
1500 to 2000 kWh	22	2%	\$348.28	\$342.97	(\$5.31)	-1.5%	32%	10%	22%	37%
2000 to 3000 kWh	10	1%	\$500.62	\$488.10	(\$12.52)	-2.5%	23%	7%	16%	54%
>= 3000 kWh	2	0%	\$961.72	\$926.57	(\$35.15)	-3.7%	12%	4%	8%	76%
Total	1,137	100%	\$110.47	\$111.54	\$1.07	1%	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 C.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
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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%	\$11.18	\$11.43	\$0.25	2.2%	100%	0%	0%	0%
25 to 50 kWh	53	3%	\$16.96	\$17.41	\$0.45	2.7%	100%	0%	0%	0%
50 to 75 kWh	48	2%	\$21.20	\$21.79	\$0.59	2.8%	100%	0%	0%	0%
75 to 100 kWh	60	3%	\$25.71	\$26.46	\$0.75	2.9%	100%	0%	0%	0%
100 to 150 kWh	160	8%	\$32.86	\$33.86	\$1.00	3.0%	99%	1%	0%	0%
150 to 200 kWh	133	7%	\$41.78	\$43.06	\$1.28	3.1%	98%	1%	1%	0%
200 to 250 kWh	131	6%	\$50.90	\$52.51	\$1.61	3.2%	98%	2%	0%	0%
250 to 300 kWh	92	5%	\$60.15	\$62.03	\$1.88	3.1%	97%	2%	1%	0%
300 to 350 kWh	97	5%	\$69.85	\$71.99	\$2.14	3.1%	94%	3%	2%	0%
350 to 400 kWh	75	4%	\$79.23	\$81.59	\$2.36	3.0%	92%	4%	3%	1%
400 to 450 kWh	66	3%	\$88.58	\$91.30	\$2.72	3.1%	91%	6%	3%	0%
450 to 500 kWh	86	4%	\$97.32	\$100.07	\$2.75	2.8%	86%	7%	6%	0%
500 to 600 kWh	128	6%	\$112.58	\$115.55	\$2.97	2.6%	80%	11%	8%	1%
600 to 700 kWh	124	6%	\$132.64	\$135.54	\$2.90	2.2%	72%	13%	12%	3%
700 to 800 kWh	120	6%	\$155.60	\$157.92	\$2.32	1.5%	63%	14%	17%	5%
800 to 900 kWh	88	4%	\$174.99	\$177.28	\$2.29	1.3%	59%	15%	21%	5%
900 to 1000 kWh	60	3%	\$200.68	\$201.72	\$1.04	0.5%	52%	14%	23%	11%
1000 to 1500 kWh	246	12%	\$259.89	\$258.73	(\$1.16)	-0.4%	42%	12%	24%	22%
1500 to 2000 kWh	85	4%	\$379.45	\$373.20	(\$6.25)	-1.6%	30%	9%	20%	41%
2000 to 3000 kWh	37	2%	\$539.69	\$526.13	(\$13.56)	-2.5%	21%	6%	15%	58%
>= 3000 kWh	12	1%	\$894.96	\$865.32	(\$29.64)	-3.3%	13%	4%	9%	74%
Total	2,037	100%	\$127.05	\$127.66	\$0.62	0%	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%	\$10.98	\$11.21	\$0.23	2.1%	100%	0%	0%	0%
25 to 50 kWh	45	2%	\$15.56	\$15.91	\$0.35	2.2%	100%	0%	0%	0%
50 to 75 kWh	54	3%	\$19.56	\$20.01	\$0.45	2.3%	100%	0%	0%	0%
75 to 100 kWh	58	3%	\$23.35	\$23.89	\$0.54	2.3%	100%	0%	0%	0%
100 to 150 kWh	144	7%	\$29.02	\$29.70	\$0.68	2.3%	99%	0%	0%	0%
150 to 200 kWh	147	7%	\$36.44	\$37.31	\$0.87	2.4%	99%	0%	0%	0%
200 to 250 kWh	125	6%	\$44.65	\$45.72	\$1.07	2.4%	98%	1%	0%	0%
250 to 300 kWh	151	7%	\$52.27	\$53.50	\$1.23	2.4%	96%	3%	1%	0%
300 to 350 kWh	152	7%	\$60.13	\$61.52	\$1.39	2.3%	94%	4%	2%	0%
350 to 400 kWh	132	6%	\$67.78	\$69.29	\$1.51	2.2%	90%	7%	3%	0%
400 to 450 kWh	110	5%	\$76.12	\$77.69	\$1.57	2.1%	86%	9%	5%	1%
450 to 500 kWh	95	5%	\$83.89	\$85.50	\$1.61	1.9%	83%	10%	7%	0%
500 to 600 kWh	150	7%	\$97.03	\$98.47	\$1.44	1.5%	75%	12%	12%	1%
600 to 700 kWh	156	8%	\$113.85	\$115.30	\$1.45	1.3%	70%	13%	15%	2%
700 to 800 kWh	98	5%	\$131.01	\$132.26	\$1.25	1.0%	63%	15%	18%	5%
800 to 900 kWh	76	4%	\$151.82	\$152.22	\$0.40	0.3%	54%	14%	21%	11%
900 to 1000 kWh	59	3%	\$167.83	\$168.63	\$0.80	0.5%	54%	15%	24%	7%
1000 to 1500 kWh	150	7%	\$214.92	\$213.00	(\$1.92)	-0.9%	42%	12%	25%	21%
1500 to 2000 kWh	22	1%	\$321.05	\$312.43	(\$8.62)	-2.7%	26%	8%	18%	48%
2000 to 3000 kWh	6	0%	\$431.28	\$416.80	(\$14.48)	-3.4%	20%	6%	14%	60%
>= 3000 kWh	5	0%	\$1,056.20	\$1,007.77	(\$48.43)	-4.6%	8%	2%	6%	84%
Total	2,037	100%	\$86.12	\$86.72	\$0.59	1%	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 C.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 no 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 no 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%	\$11.10	\$11.35	\$0.25	2.3%	100%	0%	0%	0%
25 to 50 kWh	32	4%	\$17.01	\$17.46	\$0.45	2.6%	100%	0%	0%	0%
50 to 75 kWh	22	2%	\$21.15	\$21.75	\$0.60	2.8%	100%	0%	0%	0%
75 to 100 kWh	28	3%	\$25.56	\$26.31	\$0.75	2.9%	100%	0%	0%	0%
100 to 150 kWh	67	7%	\$32.74	\$33.73	\$0.99	3.0%	99%	1%	0%	0%
150 to 200 kWh	59	7%	\$41.85	\$43.12	\$1.27	3.0%	98%	1%	1%	0%
200 to 250 kWh	63	7%	\$50.70	\$52.29	\$1.59	3.1%	98%	2%	0%	0%
250 to 300 kWh	47	5%	\$60.28	\$62.14	\$1.86	3.1%	97%	2%	1%	0%
300 to 350 kWh	36	4%	\$70.09	\$72.20	\$2.11	3.0%	94%	3%	3%	0%
350 to 400 kWh	30	3%	\$80.03	\$82.30	\$2.27	2.8%	90%	5%	4%	0%
400 to 450 kWh	28	3%	\$88.74	\$91.42	\$2.68	3.0%	91%	6%	3%	0%
450 to 500 kWh	34	4%	\$98.60	\$101.18	\$2.58	2.6%	83%	9%	7%	1%
500 to 600 kWh	49	5%	\$114.34	\$116.90	\$2.56	2.2%	76%	12%	10%	2%
600 to 700 kWh	49	5%	\$132.60	\$135.05	\$2.45	1.8%	69%	14%	13%	3%
700 to 800 kWh	56	6%	\$158.51	\$160.00	\$1.49	0.9%	59%	14%	19%	8%
800 to 900 kWh	33	4%	\$176.31	\$177.72	\$1.41	0.8%	57%	15%	22%	6%
900 to 1000 kWh	33	4%	\$202.33	\$202.68	\$0.35	0.2%	50%	14%	24%	12%
1000 to 1500 kWh	107	12%	\$261.93	\$259.61	(\$2.32)	-0.9%	39%	11%	23%	26%
1500 to 2000 kWh	34	4%	\$378.16	\$370.80	(\$7.36)	-1.9%	28%	8%	19%	44%
2000 to 3000 kWh	16	2%	\$550.53	\$535.43	(\$15.10)	-2.7%	20%	6%	14%	61%
>= 3000 kWh	6	1%	\$869.99	\$840.50	(\$29.49)	-3.4%	13%	4%	9%	75%
Total	900	100%	\$124.83	\$125.02	\$0.19	0%	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%	\$11.01	\$11.25	\$0.24	2.2%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$15.72	\$16.08	\$0.36	2.3%	100%	0%	0%	0%
50 to 75 kWh	33	4%	\$19.49	\$19.93	\$0.44	2.3%	100%	0%	0%	0%
75 to 100 kWh	27	3%	\$23.38	\$23.93	\$0.55	2.4%	100%	0%	0%	0%
100 to 150 kWh	79	9%	\$29.42	\$30.11	\$0.69	2.3%	99%	1%	1%	0%
150 to 200 kWh	84	9%	\$36.71	\$37.58	\$0.87	2.4%	99%	1%	0%	0%
200 to 250 kWh	63	7%	\$44.87	\$45.92	\$1.05	2.3%	97%	2%	1%	0%
250 to 300 kWh	65	7%	\$52.46	\$53.66	\$1.20	2.3%	94%	4%	2%	0%
300 to 350 kWh	73	8%	\$60.52	\$61.84	\$1.32	2.2%	89%	8%	3%	0%
350 to 400 kWh	63	7%	\$68.16	\$69.58	\$1.42	2.1%	84%	12%	4%	0%
400 to 450 kWh	42	5%	\$77.23	\$78.44	\$1.21	1.6%	74%	15%	9%	1%
450 to 500 kWh	39	4%	\$85.31	\$86.43	\$1.12	1.3%	70%	17%	13%	0%
500 to 600 kWh	69	8%	\$98.97	\$99.53	\$0.56	0.6%	61%	17%	20%	2%
600 to 700 kWh	55	6%	\$119.00	\$118.61	(\$0.39)	-0.3%	52%	15%	28%	5%
700 to 800 kWh	31	3%	\$138.23	\$136.75	(\$1.48)	-1.1%	45%	13%	30%	12%
800 to 900 kWh	27	3%	\$159.12	\$156.44	(\$2.68)	-1.7%	39%	11%	26%	24%
900 to 1000 kWh	10	1%	\$177.44	\$173.94	(\$3.50)	-2.0%	36%	11%	24%	29%
1000 to 1500 kWh	40	4%	\$226.86	\$220.71	(\$6.15)	-2.7%	28%	8%	20%	44%
1500 to 2000 kWh	11	1%	\$330.37	\$318.70	(\$11.67)	-3.5%	20%	6%	14%	61%
2000 to 3000 kWh	3	0%	\$425.12	\$408.37	(\$16.75)	-3.9%	15%	5%	11%	69%
>= 3000 kWh	3	0%	\$1,246.08	\$1,185.40	(\$60.68)	-4.9%	5%	2%	4%	89%
Total	900	100%	\$78.52	\$78.36	(\$0.15)	0%	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 C.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 no 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 no 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%	\$11.27	\$11.52	\$0.25	2.2%	100%	0%	0%	0%
25 to 50 kWh	21	2%	\$16.88	\$17.33	\$0.45	2.7%	100%	0%	0%	0%
50 to 75 kWh	26	2%	\$21.23	\$21.83	\$0.60	2.8%	100%	0%	0%	0%
75 to 100 kWh	32	3%	\$25.83	\$26.58	\$0.75	2.9%	100%	0%	0%	0%
100 to 150 kWh	93	8%	\$32.95	\$33.95	\$1.00	3.0%	99%	0%	0%	0%
150 to 200 kWh	74	7%	\$41.73	\$43.02	\$1.29	3.1%	99%	1%	1%	0%
200 to 250 kWh	68	6%	\$51.09	\$52.72	\$1.63	3.2%	98%	2%	0%	0%
250 to 300 kWh	45	4%	\$60.00	\$61.91	\$1.91	3.2%	98%	2%	1%	0%
300 to 350 kWh	61	5%	\$69.70	\$71.87	\$2.17	3.1%	95%	3%	2%	0%
350 to 400 kWh	45	4%	\$78.70	\$81.11	\$2.41	3.1%	94%	3%	2%	1%
400 to 450 kWh	38	3%	\$88.46	\$91.21	\$2.75	3.1%	91%	6%	3%	0%
450 to 500 kWh	52	5%	\$96.48	\$99.34	\$2.86	3.0%	89%	6%	5%	0%
500 to 600 kWh	79	7%	\$111.49	\$114.71	\$3.22	2.9%	83%	10%	6%	1%
600 to 700 kWh	75	7%	\$132.67	\$135.86	\$3.19	2.4%	74%	13%	11%	2%
700 to 800 kWh	64	6%	\$153.06	\$156.10	\$3.04	2.0%	67%	14%	16%	3%
800 to 900 kWh	55	5%	\$174.20	\$177.01	\$2.81	1.6%	61%	15%	20%	4%
900 to 1000 kWh	27	2%	\$198.67	\$200.54	\$1.87	0.9%	54%	15%	23%	9%
1000 to 1500 kWh	139	12%	\$258.33	\$258.05	(\$0.28)	-0.1%	43%	12%	25%	19%
1500 to 2000 kWh	51	4%	\$380.30	\$374.81	(\$5.49)	-1.4%	31%	9%	21%	39%
2000 to 3000 kWh	21	2%	\$531.43	\$519.04	(\$12.39)	-2.3%	22%	7%	16%	56%
>= 3000 kWh	6	1%	\$919.93	\$890.13	(\$29.80)	-3.2%	13%	4%	9%	74%
Total	1,137	100%	\$128.80	\$129.75	\$0.95	1%	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%	\$10.92	\$11.15	\$0.23	2.1%	100%	0%	0%	0%
25 to 50 kWh	24	2%	\$15.42	\$15.76	\$0.34	2.2%	100%	0%	0%	0%
50 to 75 kWh	21	2%	\$19.66	\$20.12	\$0.46	2.3%	100%	0%	0%	0%
75 to 100 kWh	31	3%	\$23.31	\$23.86	\$0.55	2.4%	100%	0%	0%	0%
100 to 150 kWh	65	6%	\$28.52	\$29.19	\$0.67	2.3%	100%	0%	0%	0%
150 to 200 kWh	63	6%	\$36.08	\$36.95	\$0.87	2.4%	100%	0%	0%	0%
200 to 250 kWh	62	5%	\$44.44	\$45.51	\$1.07	2.4%	100%	0%	0%	0%
250 to 300 kWh	86	8%	\$52.12	\$53.38	\$1.26	2.4%	98%	2%	1%	0%
300 to 350 kWh	79	7%	\$59.77	\$61.23	\$1.46	2.4%	98%	1%	0%	0%
350 to 400 kWh	69	6%	\$67.42	\$69.03	\$1.61	2.4%	96%	3%	1%	0%
400 to 450 kWh	68	6%	\$75.42	\$77.23	\$1.81	2.4%	93%	5%	2%	0%
450 to 500 kWh	56	5%	\$82.91	\$84.86	\$1.95	2.4%	92%	5%	2%	1%
500 to 600 kWh	81	7%	\$95.37	\$97.57	\$2.20	2.3%	87%	8%	4%	1%
600 to 700 kWh	101	9%	\$111.05	\$113.49	\$2.44	2.2%	80%	12%	7%	0%
700 to 800 kWh	67	6%	\$127.67	\$130.18	\$2.51	2.0%	71%	15%	12%	1%
800 to 900 kWh	49	4%	\$147.80	\$149.89	\$2.09	1.4%	63%	16%	18%	3%
900 to 1000 kWh	49	4%	\$165.87	\$167.55	\$1.68	1.0%	57%	16%	24%	3%
1000 to 1500 kWh	110	10%	\$210.58	\$210.20	(\$0.38)	-0.2%	47%	14%	27%	12%
1500 to 2000 kWh	11	1%	\$311.73	\$306.16	(\$5.57)	-1.8%	33%	10%	22%	35%
2000 to 3000 kWh	3	0%	\$437.44	\$425.23	(\$12.21)	-2.8%	24%	7%	17%	52%
>= 3000 kWh	2	0%	\$711.39	\$741.32	(\$30.07)	-3.9%	14%	4%	10%	72%
Total	1,137	100%	\$92.14	\$93.33	\$1.19	1%	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 C.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 no 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 no 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%	\$5.43	\$5.55	\$0.12	2.2%	100%	0%	0%	0%
25 to 50 kWh	377	0%	\$9.38	\$9.64	\$0.26	2.8%	100%	0%	0%	0%
50 to 75 kWh	1,092	0%	\$12.28	\$12.63	\$0.35	2.9%	100%	0%	0%	0%
75 to 100 kWh	2,736	1%	\$15.05	\$15.50	\$0.45	3.0%	100%	0%	0%	0%
100 to 150 kWh	12,341	5%	\$19.44	\$20.04	\$0.60	3.1%	100%	0%	0%	0%
150 to 200 kWh	19,755	9%	\$24.89	\$25.67	\$0.78	3.1%	99%	1%	0%	0%
200 to 250 kWh	23,841	11%	\$30.51	\$31.48	\$0.97	3.2%	97%	2%	1%	0%
250 to 300 kWh	24,363	11%	\$36.27	\$37.40	\$1.13	3.1%	92%	6%	2%	0%
300 to 350 kWh	23,087	10%	\$42.24	\$43.49	\$1.25	3.0%	85%	10%	5%	0%
350 to 400 kWh	20,508	9%	\$48.57	\$49.83	\$1.26	2.6%	76%	14%	8%	1%
400 to 450 kWh	17,632	8%	\$55.29	\$56.43	\$1.14	2.1%	69%	16%	14%	2%
450 to 500 kWh	14,767	7%	\$62.34	\$63.27	\$0.93	1.5%	62%	16%	19%	3%
500 to 600 kWh	21,722	10%	\$72.84	\$73.36	\$0.52	0.7%	54%	15%	24%	6%
600 to 700 kWh	14,171	6%	\$87.58	\$87.43	(\$0.15)	-0.2%	46%	14%	28%	12%
700 to 800 kWh	9,104	4%	\$102.51	\$101.66	(\$0.85)	-0.8%	40%	12%	27%	21%
800 to 900 kWh	5,983	3%	\$117.36	\$115.81	(\$1.55)	-1.3%	36%	11%	24%	29%
900 to 1000 kWh	3,800	2%	\$132.27	\$130.00	(\$2.27)	-1.7%	32%	10%	22%	36%
1000 to 1500 kWh	7,112	3%	\$167.35	\$163.41	(\$3.94)	-2.4%	26%	8%	18%	47%
1500 to 2000 kWh	1,468	1%	\$243.44	\$235.88	(\$7.56)	-3.1%	19%	6%	13%	62%
2000 to 3000 kWh	512	0%	\$341.95	\$329.35	(\$12.60)	-3.7%	14%	4%	10%	73%
>= 3000 kWh	122	0%	\$576.44	\$552.03	(\$24.41)	-4.2%	8%	2%	6%	84%
Total	225,088	100%	\$57.87	\$58.31	\$0.44	1%	74%	9%	11%	6%

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

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

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Care, Basic Service, Annual Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	2017 Proposed Average Monthly Bill	2018 Proposed Average Monthly Bill	\$ Change	% Change	% Tier 1 kWh	% Tier 2 kWh	% Tier 3 kWh	% Tier 4 kWh
Under 25 kWh	478	0%	\$5.45	\$5.57	\$0.12	2.2%	100%	0%	0%	0%
25 to 50 kWh	310	0%	\$9.38	\$9.64	\$0.26	2.8%	100%	0%	0%	0%
50 to 75 kWh	871	1%	\$12.27	\$12.63	\$0.36	2.9%	100%	0%	0%	0%
75 to 100 kWh	2,146	1%	\$15.03	\$15.48	\$0.45	3.0%	100%	0%	0%	0%
100 to 150 kWh	9,240	6%	\$19.42	\$20.02	\$0.60	3.1%	100%	0%	0%	0%
150 to 200 kWh	14,392	9%	\$24.90	\$25.68	\$0.78	3.1%	99%	1%	0%	0%
200 to 250 kWh	16,675	10%	\$30.53	\$31.49	\$0.96	3.1%	98%	2%	1%	0%
250 to 300 kWh	16,762	10%	\$36.28	\$37.39	\$1.11	3.1%	93%	5%	2%	0%
300 to 350 kWh	16,118	10%	\$42.22	\$43.43	\$1.21	2.9%	85%	11%	4%	0%
350 to 400 kWh	14,515	9%	\$48.55	\$49.74	\$1.19	2.5%	76%	15%	8%	1%
400 to 450 kWh	12,689	8%	\$55.39	\$56.41	\$1.02	1.8%	68%	17%	14%	1%
450 to 500 kWh	10,882	7%	\$62.57	\$63.32	\$0.75	1.2%	61%	17%	19%	2%
500 to 600 kWh	16,470	10%	\$73.22	\$73.50	\$0.28	0.4%	53%	15%	26%	5%
600 to 700 kWh	11,034	7%	\$88.11	\$87.67	(\$0.44)	-0.5%	45%	13%	29%	12%
700 to 800 kWh	7,142	4%	\$103.16	\$101.98	(\$1.18)	-1.1%	39%	12%	27%	22%
800 to 900 kWh	4,702	3%	\$118.13	\$116.24	(\$1.89)	-1.6%	35%	10%	24%	30%
900 to 1000 kWh	2,972	2%	\$133.22	\$130.57	(\$2.65)	-2.0%	31%	9%	22%	37%
1000 to 1500 kWh	5,382	3%	\$168.21	\$163.82	(\$4.39)	-2.6%	25%	8%	18%	49%
1500 to 2000 kWh	989	1%	\$245.14	\$236.90	(\$8.24)	-3.4%	18%	5%	12%	65%
2000 to 3000 kWh	358	0%	\$343.81	\$330.61	(\$13.20)	-3.8%	13%	4%	9%	74%
>= 3000 kWh	82	0%	\$577.46	\$552.47	(\$24.99)	-4.3%	8%	2%	5%	85%
Total	164,209	100%	\$58.81	\$59.09	\$0.28	0%	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%	\$5.33	\$5.45	\$0.12	2.3%	100%	0%	0%	0%
25 to 50 kWh	67	0%	\$9.36	\$9.62	\$0.26	2.8%	99%	1%	0%	0%
50 to 75 kWh	221	0%	\$12.28	\$12.64	\$0.36	2.9%	100%	0%	0%	0%
75 to 100 kWh	590	1%	\$15.13	\$15.59	\$0.46	3.0%	100%	0%	0%	0%
100 to 150 kWh	3,101	5%	\$19.50	\$20.10	\$0.60	3.1%	100%	0%	0%	0%
150 to 200 kWh	5,363	9%	\$24.88	\$25.67	\$0.79	3.2%	99%	1%	0%	0%
200 to 250 kWh	7,166	12%	\$30.48	\$31.46	\$0.98	3.2%	95%	4%	1%	0%
250 to 300 kWh	7,601	12%	\$36.24	\$37.43	\$1.19	3.3%	90%	7%	3%	0%
300 to 350 kWh	6,969	11%	\$42.29	\$43.64	\$1.35	3.2%	83%	10%	6%	0%
350 to 400 kWh	5,993	10%	\$48.63	\$50.05	\$1.42	2.9%	77%	12%	10%	1%
400 to 450 kWh	4,943	8%	\$55.04	\$56.50	\$1.46	2.7%	71%	13%	14%	2%
450 to 500 kWh	3,885	6%	\$61.71	\$63.14	\$1.43	2.3%	65%	14%	17%	4%
500 to 600 kWh	5,252	9%	\$71.65	\$72.91	\$1.26	1.8%	58%	14%	20%	8%
600 to 700 kWh	3,137	5%	\$85.71	\$86.60	\$0.89	1.0%	50%	14%	23%	13%
700 to 800 kWh	1,962	3%	\$100.13	\$100.48	\$0.35	0.3%	44%	13%	25%	19%
800 to 900 kWh	1,281	2%	\$114.50	\$114.23	(\$0.27)	-0.2%	40%	12%	24%	25%
900 to 1000 kWh	828	1%	\$128.88	\$127.98	(\$0.90)	-0.7%	36%	11%	23%	30%
1000 to 1500 kWh	1,730	3%	\$164.68	\$162.16	(\$2.52)	-1.5%	30%	9%	20%	41%
1500 to 2000 kWh	479	1%	\$239.94	\$233.76	(\$6.18)	-2.6%	22%	7%	15%	56%
2000 to 3000 kWh	154	0%	\$337.62	\$326.44	(\$11.18)	-3.3%	16%	5%	11%	69%
>= 3000 kWh	40	0%	\$574.36	\$551.13	(\$23.23)	-4.0%	9%	3%	6%	82%
Total	60,879	100%	\$55.33	\$56.19	\$0.86	2%	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 C.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 no 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 no 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%	\$5.44	\$5.57	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	411	0%	\$9.86	\$10.15	\$0.29	2.9%	99%	0%	0%	0%
50 to 75 kWh	1,269	1%	\$13.00	\$13.42	\$0.42	3.2%	100%	0%	0%	0%
75 to 100 kWh	3,155	1%	\$15.98	\$16.51	\$0.53	3.3%	100%	0%	0%	0%
100 to 150 kWh	13,833	6%	\$20.77	\$21.48	\$0.71	3.4%	100%	0%	0%	0%
150 to 200 kWh	20,818	9%	\$26.77	\$27.71	\$0.94	3.5%	99%	1%	0%	0%
200 to 250 kWh	23,701	11%	\$32.89	\$34.07	\$1.18	3.6%	97%	3%	1%	0%
250 to 300 kWh	23,695	11%	\$39.14	\$40.56	\$1.42	3.6%	91%	7%	2%	0%
300 to 350 kWh	22,114	10%	\$45.71	\$47.29	\$1.58	3.5%	82%	13%	5%	0%
350 to 400 kWh	19,469	9%	\$52.79	\$54.35	\$1.56	3.0%	73%	16%	10%	0%
400 to 450 kWh	16,840	7%	\$60.29	\$61.68	\$1.39	2.3%	66%	17%	16%	1%
450 to 500 kWh	14,134	6%	\$68.09	\$69.22	\$1.13	1.7%	59%	16%	22%	3%
500 to 600 kWh	21,089	9%	\$79.59	\$80.27	\$0.68	0.9%	52%	15%	26%	6%
600 to 700 kWh	13,997	6%	\$95.85	\$95.84	(\$0.01)	0.0%	45%	13%	28%	14%
700 to 800 kWh	9,257	4%	\$111.88	\$111.16	(\$0.72)	-0.6%	39%	12%	26%	23%
800 to 900 kWh	6,056	3%	\$128.31	\$126.87	(\$1.44)	-1.1%	35%	10%	24%	31%
900 to 1000 kWh	4,016	2%	\$144.42	\$142.27	(\$2.15)	-1.5%	31%	9%	22%	38%
1000 to 1500 kWh	7,940	4%	\$182.95	\$179.07	(\$3.88)	-2.1%	25%	8%	18%	49%
1500 to 2000 kWh	1,746	1%	\$266.62	\$258.97	(\$7.65)	-2.9%	18%	5%	13%	64%
2000 to 3000 kWh	633	0%	\$373.74	\$361.11	(\$12.63)	-3.4%	13%	4%	9%	74%
>= 3000 kWh	155	0%	\$625.42	\$601.16	(\$24.26)	-3.9%	8%	2%	5%	84%
Total	225,088	100%	\$63.56	\$64.15	\$0.59	1%	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%	\$5.37	\$5.49	\$0.12	2.2%	100%	0%	0%	0%
25 to 50 kWh	415	0%	\$8.97	\$9.19	\$0.22	2.5%	100%	0%	0%	0%
50 to 75 kWh	1,258	1%	\$11.54	\$11.84	\$0.30	2.6%	100%	0%	0%	0%
75 to 100 kWh	2,979	1%	\$14.09	\$14.46	\$0.37	2.6%	100%	0%	0%	0%
100 to 150 kWh	12,771	6%	\$18.09	\$18.58	\$0.49	2.7%	100%	0%	0%	0%
150 to 200 kWh	19,950	9%	\$23.06	\$23.68	\$0.62	2.7%	100%	0%	0%	0%
200 to 250 kWh	24,041	11%	\$28.11	\$28.88	\$0.77	2.7%	99%	1%	0%	0%
250 to 300 kWh	24,732	11%	\$33.24	\$34.15	\$0.91	2.7%	96%	3%	1%	0%
300 to 350 kWh	23,039	10%	\$38.47	\$39.49	\$1.02	2.7%	89%	9%	2%	0%
350 to 400 kWh	20,593	9%	\$44.02	\$45.07	\$1.05	2.4%	80%	15%	5%	0%
400 to 450 kWh	17,250	8%	\$49.99	\$50.96	\$0.97	1.9%	72%	17%	11%	0%
450 to 500 kWh	14,517	6%	\$56.32	\$57.10	\$0.78	1.4%	65%	17%	17%	1%
500 to 600 kWh	21,300	9%	\$65.85	\$66.24	\$0.39	0.6%	57%	16%	25%	2%
600 to 700 kWh	13,956	6%	\$79.17	\$78.93	(\$0.24)	-0.3%	48%	14%	30%	8%
700 to 800 kWh	8,976	4%	\$92.75	\$91.80	(\$0.95)	-1.0%	42%	12%	27%	18%
800 to 900 kWh	5,718	3%	\$106.18	\$104.54	(\$1.64)	-1.5%	37%	11%	25%	27%
900 to 1000 kWh	3,839	2%	\$119.64	\$117.30	(\$2.34)	-2.0%	34%	10%	23%	34%
1000 to 1500 kWh	7,053	3%	\$150.99	\$147.15	(\$3.84)	-2.5%	28%	8%	19%	45%
1500 to 2000 kWh	1,467	1%	\$219.50	\$212.18	(\$7.32)	-3.3%	21%	6%	14%	59%
2000 to 3000 kWh	521	0%	\$304.70	\$292.71	(\$11.99)	-3.9%	15%	5%	11%	69%
>= 3000 kWh	129	0%	\$508.39	\$485.01	(\$23.38)	-4.6%	9%	3%	6%	82%
Total	225,088	100%	\$52.17	\$52.46	\$0.29	1%	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 C.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 no 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 no 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	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%	\$5.48	\$5.61	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	330	0%	\$9.84	\$10.13	\$0.29	2.9%	100%	0%	0%	0%
50 to 75 kWh	961	1%	\$12.99	\$13.41	\$0.42	3.2%	100%	0%	0%	0%
75 to 100 kWh	2,396	1%	\$15.98	\$16.51	\$0.53	3.3%	100%	0%	0%	0%
100 to 150 kWh	9,887	6%	\$20.76	\$21.47	\$0.71	3.4%	100%	0%	0%	0%
150 to 200 kWh	14,779	9%	\$26.76	\$27.71	\$0.95	3.6%	100%	0%	0%	0%
200 to 250 kWh	16,414	10%	\$32.87	\$34.04	\$1.17	3.6%	99%	1%	0%	0%
250 to 300 kWh	16,596	10%	\$39.07	\$40.46	\$1.39	3.6%	94%	5%	1%	0%
300 to 350 kWh	15,612	10%	\$45.52	\$47.06	\$1.54	3.4%	86%	12%	3%	0%
350 to 400 kWh	13,935	8%	\$52.47	\$54.01	\$1.54	2.9%	76%	16%	7%	0%
400 to 450 kWh	12,220	7%	\$60.00	\$61.37	\$1.37	2.3%	68%	17%	14%	1%
450 to 500 kWh	10,309	6%	\$67.76	\$68.86	\$1.10	1.6%	62%	17%	20%	1%
500 to 600 kWh	15,921	10%	\$79.33	\$79.97	\$0.64	0.8%	54%	15%	26%	4%
600 to 700 kWh	10,701	7%	\$95.60	\$95.55	(\$0.05)	-0.1%	46%	13%	28%	12%
700 to 800 kWh	7,223	4%	\$111.71	\$110.95	(\$0.76)	-0.7%	40%	12%	26%	22%
800 to 900 kWh	4,826	3%	\$128.18	\$126.68	(\$1.50)	-1.2%	35%	11%	24%	30%
900 to 1000 kWh	3,218	2%	\$144.30	\$142.10	(\$2.20)	-1.5%	32%	10%	22%	36%
1000 to 1500 kWh	6,350	4%	\$182.73	\$178.77	(\$3.96)	-2.2%	26%	8%	18%	49%
1500 to 2000 kWh	1,339	1%	\$266.42	\$258.62	(\$7.80)	-2.9%	18%	5%	13%	64%
2000 to 3000 kWh	486	0%	\$373.49	\$360.75	(\$12.74)	-3.4%	13%	4%	9%	74%
>= 3000 kWh	110	0%	\$625.46	\$601.01	(\$24.45)	-3.9%	8%	2%	5%	84%
Total	164,209	100%	\$64.93	\$65.45	\$0.51	1%	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%	\$5.38	\$5.50	\$0.12	2.2%	100%	0%	0%	0%
25 to 50 kWh	334	0%	\$8.99	\$9.21	\$0.22	2.4%	100%	0%	0%	0%
50 to 75 kWh	1,023	1%	\$11.54	\$11.84	\$0.30	2.6%	100%	0%	0%	0%
75 to 100 kWh	2,342	1%	\$14.08	\$14.45	\$0.37	2.6%	100%	0%	0%	0%
100 to 150 kWh	9,740	6%	\$18.07	\$18.56	\$0.49	2.7%	100%	0%	0%	0%
150 to 200 kWh	14,601	9%	\$23.03	\$23.66	\$0.63	2.7%	100%	0%	0%	0%
200 to 250 kWh	16,938	10%	\$28.10	\$28.87	\$0.77	2.7%	99%	1%	0%	0%
250 to 300 kWh	17,107	10%	\$33.25	\$34.15	\$0.90	2.7%	95%	4%	1%	0%
300 to 350 kWh	16,036	10%	\$38.55	\$39.54	\$0.99	2.6%	87%	11%	2%	0%
350 to 400 kWh	14,659	9%	\$44.24	\$45.20	\$0.96	2.2%	76%	17%	6%	0%
400 to 450 kWh	12,534	8%	\$50.47	\$51.23	\$0.76	1.5%	68%	19%	13%	0%
450 to 500 kWh	10,780	7%	\$57.04	\$57.48	\$0.44	0.8%	61%	18%	21%	1%
500 to 600 kWh	16,264	10%	\$66.82	\$66.73	(\$0.09)	-0.1%	53%	16%	29%	3%
600 to 700 kWh	10,844	7%	\$80.31	\$79.49	(\$0.82)	-1.0%	45%	13%	32%	10%
700 to 800 kWh	7,004	4%	\$93.98	\$92.40	(\$1.58)	-1.7%	39%	12%	28%	22%
800 to 900 kWh	4,385	3%	\$107.50	\$105.17	(\$2.33)	-2.2%	34%	10%	24%	31%
900 to 1000 kWh	2,920	2%	\$121.12	\$118.05	(\$3.07)	-2.5%	31%	9%	22%	38%
1000 to 1500 kWh	4,942	3%	\$152.41	\$147.60	(\$4.81)	-3.2%	25%	7%	17%	50%
1500 to 2000 kWh	898	1%	\$221.97	\$213.28	(\$8.69)	-3.9%	17%	5%	12%	65%
2000 to 3000 kWh	313	0%	\$309.32	\$295.81	(\$13.51)	-4.4%	13%	4%	9%	74%
>= 3000 kWh	75	0%	\$518.44	\$493.24	(\$25.20)	-4.9%	8%	2%	5%	85%
Total	164,209	100%	\$52.68	\$52.74	\$0.06	0%	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 C.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, All-Electric Service, Summer Impacts

Average monthly usage (kWh)	Number of Customers	% Customers	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%	\$5.30	\$5.42	\$0.12	2.3%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$9.94	\$10.24	\$0.30	3.0%	98%	1%	1%	0%
50 to 75 kWh	308	1%	\$13.02	\$13.44	\$0.42	3.2%	100%	0%	0%	0%
75 to 100 kWh	759	1%	\$15.99	\$16.52	\$0.53	3.3%	100%	0%	0%	0%
100 to 150 kWh	3,946	6%	\$20.80	\$21.52	\$0.72	3.5%	100%	0%	0%	0%
150 to 200 kWh	6,039	10%	\$26.78	\$27.73	\$0.95	3.5%	98%	1%	0%	0%
200 to 250 kWh	7,287	12%	\$32.94	\$34.14	\$1.20	3.6%	92%	7%	1%	0%
250 to 300 kWh	7,099	12%	\$39.30	\$40.80	\$1.50	3.8%	82%	13%	5%	0%
300 to 350 kWh	6,502	11%	\$46.18	\$47.85	\$1.67	3.6%	73%	15%	11%	0%
350 to 400 kWh	5,534	9%	\$53.58	\$55.20	\$1.62	3.0%	65%	16%	18%	1%
400 to 450 kWh	4,620	8%	\$61.06	\$62.53	\$1.47	2.4%	59%	16%	22%	3%
450 to 500 kWh	3,825	6%	\$68.96	\$70.17	\$1.21	1.8%	53%	15%	25%	7%
500 to 600 kWh	5,168	8%	\$80.41	\$81.19	\$0.78	1.0%	47%	14%	27%	13%
600 to 700 kWh	3,296	5%	\$96.68	\$96.78	\$0.10	0.1%	40%	12%	26%	22%
700 to 800 kWh	2,034	3%	\$112.46	\$111.93	(\$0.53)	-0.5%	36%	11%	24%	30%
800 to 900 kWh	1,230	2%	\$128.83	\$127.61	(\$1.22)	-0.9%	32%	10%	22%	36%
900 to 1000 kWh	798	1%	\$144.90	\$142.97	(\$1.93)	-1.3%	29%	9%	20%	42%
1000 to 1500 kWh	1,590	3%	\$183.80	\$180.25	(\$3.55)	-1.9%	24%	7%	17%	51%
1500 to 2000 kWh	407	1%	\$267.29	\$260.12	(\$7.17)	-2.7%	18%	5%	13%	64%
2000 to 3000 kWh	147	0%	\$374.55	\$362.30	(\$12.25)	-3.3%	13%	4%	9%	75%
>= 3000 kWh	45	0%	\$625.34	\$601.54	(\$23.80)	-3.8%	8%	2%	5%	85%
Total	60,879	100%	\$59.87	\$60.66	\$0.80	1%	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%	\$5.32	\$5.44	\$0.12	2.3%	100%	0%	0%	0%
25 to 50 kWh	81	0%	\$8.90	\$9.12	\$0.22	2.5%	100%	0%	0%	0%
50 to 75 kWh	235	0%	\$11.57	\$11.87	\$0.30	2.6%	100%	0%	0%	0%
75 to 100 kWh	637	1%	\$14.11	\$14.48	\$0.37	2.6%	100%	0%	0%	0%
100 to 150 kWh	3,031	5%	\$18.17	\$18.66	\$0.49	2.7%	100%	0%	0%	0%
150 to 200 kWh	5,349	9%	\$23.12	\$23.75	\$0.63	2.7%	100%	0%	0%	0%
200 to 250 kWh	7,103	12%	\$28.15	\$28.93	\$0.78	2.8%	100%	0%	0%	0%
250 to 300 kWh	7,625	13%	\$33.23	\$34.16	\$0.93	2.8%	98%	1%	0%	0%
300 to 350 kWh	7,003	12%	\$38.30	\$39.39	\$1.09	2.8%	96%	4%	1%	0%
350 to 400 kWh	5,934	10%	\$43.48	\$44.76	\$1.28	2.9%	91%	8%	2%	0%
400 to 450 kWh	4,716	8%	\$48.72	\$50.25	\$1.53	3.1%	84%	12%	4%	0%
450 to 500 kWh	3,737	6%	\$54.23	\$55.99	\$1.76	3.2%	77%	15%	8%	0%
500 to 600 kWh	5,036	8%	\$62.73	\$64.66	\$1.93	3.1%	68%	17%	14%	1%
600 to 700 kWh	3,112	5%	\$75.17	\$76.95	\$1.78	2.4%	59%	16%	22%	2%
700 to 800 kWh	1,972	3%	\$88.41	\$89.66	\$1.25	1.4%	52%	15%	27%	7%
800 to 900 kWh	1,333	2%	\$101.84	\$102.45	\$0.61	0.6%	46%	13%	28%	12%
900 to 1000 kWh	919	2%	\$114.93	\$114.94	\$0.01	0.0%	42%	12%	27%	19%
1000 to 1500 kWh	2,111	3%	\$147.66	\$146.08	(\$1.58)	-1.1%	35%	10%	23%	32%
1500 to 2000 kWh	569	1%	\$215.60	\$210.45	(\$5.15)	-2.4%	26%	8%	18%	49%
2000 to 3000 kWh	208	0%	\$297.76	\$288.05	(\$9.71)	-3.3%	19%	6%	13%	62%
>= 3000 kWh	54	0%	\$494.44	\$473.58	(\$20.86)	-4.2%	11%	3%	8%	77%
Total	60,879	100%	\$50.79	\$51.71	\$0.92	2%	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 C.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 no 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 no 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%	\$5.46	\$5.58	\$0.12	2.2%	100%	0%	0%	0%
25 to 50 kWh	234	0%	\$9.48	\$9.74	\$0.26	2.7%	100%	0%	0%	0%
50 to 75 kWh	774	1%	\$12.28	\$12.64	\$0.36	2.9%	100%	0%	0%	0%
75 to 100 kWh	1,940	2%	\$15.04	\$15.49	\$0.45	3.0%	100%	0%	0%	0%
100 to 150 kWh	8,454	7%	\$19.40	\$19.99	\$0.59	3.0%	100%	0%	0%	0%
150 to 200 kWh	12,682	11%	\$24.84	\$25.62	\$0.78	3.1%	99%	1%	0%	0%
200 to 250 kWh	14,376	12%	\$30.44	\$31.40	\$0.96	3.2%	97%	3%	1%	0%
250 to 300 kWh	13,894	12%	\$36.19	\$37.33	\$1.14	3.2%	91%	7%	2%	0%
300 to 350 kWh	12,256	11%	\$42.18	\$43.44	\$1.26	3.0%	82%	13%	5%	0%
350 to 400 kWh	10,262	9%	\$48.62	\$49.85	\$1.23	2.5%	72%	17%	10%	1%
400 to 450 kWh	8,472	7%	\$55.54	\$56.59	\$1.05	1.9%	64%	17%	17%	2%
450 to 500 kWh	6,766	6%	\$62.81	\$63.58	\$0.77	1.2%	58%	17%	23%	3%
500 to 600 kWh	9,505	8%	\$73.39	\$73.68	\$0.29	0.4%	50%	15%	28%	7%
600 to 700 kWh	5,773	5%	\$88.30	\$87.84	(\$0.46)	-0.5%	42%	13%	29%	15%
700 to 800 kWh	3,567	3%	\$103.32	\$102.09	(\$1.23)	-1.2%	37%	11%	26%	26%
800 to 900 kWh	2,127	2%	\$118.27	\$116.28	(\$1.99)	-1.7%	32%	10%	23%	35%
900 to 1000 kWh	1,288	1%	\$133.27	\$130.50	(\$2.77)	-2.1%	29%	9%	20%	42%
1000 to 1500 kWh	2,209	2%	\$167.77	\$163.27	(\$4.50)	-2.7%	23%	7%	16%	53%
1500 to 2000 kWh	404	0%	\$245.57	\$237.16	(\$8.41)	-3.4%	16%	5%	11%	67%
2000 to 3000 kWh	159	0%	\$343.68	\$330.30	(\$13.38)	-3.9%	12%	4%	8%	77%
>= 3000 kWh	41	0%	\$581.85	\$556.54	(\$25.31)	-4.3%	7%	2%	5%	86%
Total	115,476	100%	\$51.27	\$51.79	\$0.51	1%	76%	9%	10%	5%

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

ATTACHMENT C.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 no 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 no 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	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%	\$5.48	\$5.61	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	196	0%	\$9.50	\$9.76	\$0.26	2.7%	100%	0%	0%	0%
50 to 75 kWh	643	1%	\$12.27	\$12.63	\$0.36	2.9%	100%	0%	0%	0%
75 to 100 kWh	1,571	2%	\$15.02	\$15.47	\$0.45	3.0%	100%	0%	0%	0%
100 to 150 kWh	6,508	7%	\$19.38	\$19.97	\$0.59	3.0%	100%	0%	0%	0%
150 to 200 kWh	9,529	11%	\$24.85	\$25.62	\$0.77	3.1%	99%	1%	0%	0%
200 to 250 kWh	10,389	12%	\$30.45	\$31.41	\$0.96	3.2%	98%	2%	1%	0%
250 to 300 kWh	9,975	11%	\$36.20	\$37.31	\$1.11	3.1%	93%	6%	2%	0%
300 to 350 kWh	9,006	10%	\$42.13	\$43.33	\$1.20	2.8%	83%	13%	4%	0%
350 to 400 kWh	7,691	9%	\$48.55	\$49.69	\$1.14	2.3%	73%	17%	9%	1%
400 to 450 kWh	6,519	7%	\$55.57	\$56.48	\$0.91	1.6%	65%	18%	16%	1%
450 to 500 kWh	5,339	6%	\$62.92	\$63.50	\$0.58	0.9%	58%	17%	23%	2%
500 to 600 kWh	7,649	9%	\$73.59	\$73.66	\$0.07	0.1%	51%	15%	29%	6%
600 to 700 kWh	4,759	5%	\$88.51	\$87.83	(\$0.68)	-0.8%	43%	13%	30%	14%
700 to 800 kWh	2,977	3%	\$103.55	\$102.11	(\$1.44)	-1.4%	37%	11%	26%	25%
800 to 900 kWh	1,775	2%	\$118.46	\$116.27	(\$2.19)	-1.8%	33%	10%	23%	34%
900 to 1000 kWh	1,099	1%	\$133.65	\$130.70	(\$2.95)	-2.2%	29%	9%	21%	41%
1000 to 1500 kWh	1,893	2%	\$168.17	\$163.48	(\$4.69)	-2.8%	24%	7%	16%	53%
1500 to 2000 kWh	348	0%	\$245.61	\$237.03	(\$8.58)	-3.5%	16%	5%	11%	67%
2000 to 3000 kWh	140	0%	\$344.80	\$331.22	(\$13.58)	-3.9%	12%	4%	8%	76%
>= 3000 kWh	33	0%	\$595.63	\$569.39	(\$26.24)	-4.4%	7%	2%	5%	86%
Total	88,298	100%	\$52.63	\$53.01	\$0.37	1%	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%	\$5.29	\$5.41	\$0.12	2.3%	100%	0%	0%	0%
25 to 50 kWh	38	0%	\$9.41	\$9.67	\$0.26	2.8%	99%	1%	0%	0%
50 to 75 kWh	131	0%	\$12.32	\$12.68	\$0.36	2.9%	100%	0%	0%	0%
75 to 100 kWh	369	1%	\$15.12	\$15.58	\$0.46	3.0%	100%	0%	0%	0%
100 to 150 kWh	1,946	7%	\$19.47	\$20.07	\$0.60	3.1%	100%	0%	0%	0%
150 to 200 kWh	3,153	12%	\$24.83	\$25.61	\$0.78	3.1%	98%	1%	0%	0%
200 to 250 kWh	3,987	15%	\$30.40	\$31.38	\$0.98	3.2%	94%	5%	1%	0%
250 to 300 kWh	3,919	14%	\$36.16	\$37.38	\$1.22	3.4%	86%	10%	4%	0%
300 to 350 kWh	3,250	12%	\$42.33	\$43.75	\$1.42	3.4%	77%	13%	9%	1%
350 to 400 kWh	2,571	9%	\$48.83	\$50.33	\$1.50	3.1%	69%	15%	14%	2%
400 to 450 kWh	1,953	7%	\$55.46	\$56.98	\$1.52	2.7%	61%	16%	19%	4%
450 to 500 kWh	1,427	5%	\$62.43	\$63.90	\$1.47	2.4%	55%	15%	23%	7%
500 to 600 kWh	1,856	7%	\$72.56	\$73.75	\$1.19	1.6%	48%	14%	26%	12%
600 to 700 kWh	1,014	4%	\$87.31	\$87.87	\$0.56	0.6%	41%	12%	27%	21%
700 to 800 kWh	590	2%	\$102.16	\$101.98	(\$0.18)	-0.2%	35%	11%	25%	30%
800 to 900 kWh	352	1%	\$117.32	\$116.37	(\$0.95)	-0.8%	31%	9%	22%	38%
900 to 1000 kWh	189	1%	\$131.03	\$129.37	(\$1.66)	-1.3%	28%	8%	19%	44%
1000 to 1500 kWh	316	1%	\$165.42	\$162.00	(\$3.42)	-2.1%	22%	7%	16%	55%
1500 to 2000 kWh	56	0%	\$245.36	\$237.92	(\$7.44)	-3.0%	15%	5%	11%	69%
2000 to 3000 kWh	19	0%	\$325.44	\$323.49	(\$1.95)	-0.6%	11%	3%	8%	77%
>= 3000 kWh	8	0%	\$525.00	\$503.51	(\$21.49)	-4.1%	7%	2%	5%	85%
Total	27,178	100%	\$46.86	\$47.82	\$0.96	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 C.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 no 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 no 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	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%	\$5.49	\$5.62	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	271	0%	\$9.91	\$10.20	\$0.29	2.9%	100%	0%	0%	0%
50 to 75 kWh	891	1%	\$13.02	\$13.44	\$0.42	3.2%	100%	0%	0%	0%
75 to 100 kWh	2,254	2%	\$15.98	\$16.51	\$0.53	3.3%	100%	0%	0%	0%
100 to 150 kWh	9,647	8%	\$20.74	\$21.45	\$0.71	3.4%	100%	0%	0%	0%
150 to 200 kWh	13,710	12%	\$26.73	\$27.67	\$0.94	3.5%	99%	1%	0%	0%
200 to 250 kWh	14,560	13%	\$32.87	\$34.05	\$1.18	3.6%	96%	4%	1%	0%
250 to 300 kWh	13,719	12%	\$39.15	\$40.59	\$1.44	3.7%	88%	9%	3%	0%
300 to 350 kWh	11,983	10%	\$45.84	\$47.43	\$1.59	3.5%	77%	15%	7%	0%
350 to 400 kWh	9,920	9%	\$53.20	\$54.68	\$1.48	2.8%	68%	18%	13%	1%
400 to 450 kWh	7,960	7%	\$61.05	\$62.24	\$1.19	1.9%	60%	17%	21%	2%
450 to 500 kWh	6,396	6%	\$69.07	\$69.92	\$0.85	1.2%	54%	16%	26%	4%
500 to 600 kWh	8,911	8%	\$80.69	\$81.01	\$0.32	0.4%	47%	14%	30%	9%
600 to 700 kWh	5,440	5%	\$97.17	\$96.73	(\$0.44)	-0.5%	40%	12%	28%	20%
700 to 800 kWh	3,331	3%	\$113.43	\$112.24	(\$1.19)	-1.0%	35%	10%	24%	30%
800 to 900 kWh	2,024	2%	\$129.77	\$127.82	(\$1.95)	-1.5%	31%	9%	22%	38%
900 to 1000 kWh	1,170	1%	\$146.10	\$143.40	(\$2.70)	-1.8%	28%	8%	19%	44%
1000 to 1500 kWh	2,229	2%	\$183.43	\$179.00	(\$4.43)	-2.4%	22%	7%	16%	55%
1500 to 2000 kWh	459	0%	\$268.11	\$259.77	(\$8.34)	-3.1%	16%	5%	11%	69%
2000 to 3000 kWh	185	0%	\$379.69	\$366.19	(\$13.50)	-3.6%	11%	3%	8%	78%
>= 3000 kWh	47	0%	\$630.99	\$605.90	(\$25.09)	-4.0%	7%	2%	5%	87%
Total	115,476	100%	\$54.82	\$55.50	\$0.68	1%	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%	\$5.38	\$5.50	\$0.12	2.2%	100%	0%	0%	0%
25 to 50 kWh	259	0%	\$9.00	\$9.22	\$0.22	2.4%	100%	0%	0%	0%
50 to 75 kWh	857	1%	\$11.52	\$11.82	\$0.30	2.6%	100%	0%	0%	0%
75 to 100 kWh	2,017	2%	\$14.09	\$14.46	\$0.37	2.6%	100%	0%	0%	0%
100 to 150 kWh	8,225	7%	\$18.05	\$18.54	\$0.49	2.7%	100%	0%	0%	0%
150 to 200 kWh	12,112	10%	\$23.01	\$23.63	\$0.62	2.7%	100%	0%	0%	0%
200 to 250 kWh	13,843	12%	\$28.09	\$28.86	\$0.77	2.7%	99%	1%	0%	0%
250 to 300 kWh	13,602	12%	\$33.23	\$34.13	\$0.90	2.7%	95%	4%	1%	0%
300 to 350 kWh	12,033	10%	\$38.49	\$39.51	\$1.02	2.7%	87%	11%	2%	0%
350 to 400 kWh	10,310	9%	\$44.13	\$45.17	\$1.04	2.4%	77%	17%	6%	0%
400 to 450 kWh	8,265	7%	\$50.26	\$51.18	\$0.92	1.8%	68%	18%	13%	0%
450 to 500 kWh	6,996	6%	\$56.72	\$57.44	\$0.72	1.3%	61%	18%	20%	1%
500 to 600 kWh	9,817	9%	\$66.39	\$66.66	\$0.27	0.4%	53%	16%	28%	3%
600 to 700 kWh	6,071	5%	\$79.90	\$79.42	(\$0.48)	-0.6%	45%	13%	31%	10%
700 to 800 kWh	3,823	3%	\$93.71	\$92.46	(\$1.25)	-1.3%	39%	12%	27%	22%
800 to 900 kWh	2,356	2%	\$107.11	\$105.15	(\$1.96)	-1.8%	34%	10%	24%	31%
900 to 1000 kWh	1,465	1%	\$120.68	\$117.97	(\$2.71)	-2.2%	31%	9%	21%	39%
1000 to 1500 kWh	2,497	2%	\$151.32	\$146.91	(\$4.41)	-2.9%	25%	7%	17%	50%
1500 to 2000 kWh	445	0%	\$221.53	\$213.17	(\$8.36)	-3.8%	17%	5%	12%	66%
2000 to 3000 kWh	154	0%	\$308.33	\$295.12	(\$13.21)	-4.3%	12%	4%	9%	75%
>= 3000 kWh	44	0%	\$517.68	\$492.89	(\$24.79)	-4.8%	8%	2%	5%	85%
Total	115,476	100%	\$47.73	\$48.07	\$0.34	1%	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 C.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1**

ROI Illustrative Bill Impact - Bill impacts compare the following: (1) Proposed Rates: SDG&E's proposed 2017 rates with no 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 no 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%	\$5.52	\$5.65	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	228	0%	\$9.90	\$10.20	\$0.30	3.0%	100%	0%	0%	0%
50 to 75 kWh	701	1%	\$13.01	\$13.43	\$0.42	3.2%	100%	0%	0%	0%
75 to 100 kWh	1,773	2%	\$15.97	\$16.50	\$0.53	3.3%	100%	0%	0%	0%
100 to 150 kWh	7,093	8%	\$20.72	\$21.43	\$0.71	3.4%	100%	0%	0%	0%
150 to 200 kWh	10,030	11%	\$26.72	\$27.66	\$0.94	3.5%	100%	0%	0%	0%
200 to 250 kWh	10,444	12%	\$32.84	\$34.02	\$1.18	3.6%	99%	1%	0%	0%
250 to 300 kWh	10,041	11%	\$39.06	\$40.45	\$1.39	3.6%	93%	6%	1%	0%
300 to 350 kWh	8,914	10%	\$45.55	\$47.07	\$1.52	3.3%	82%	15%	3%	0%
350 to 400 kWh	7,511	9%	\$52.73	\$54.18	\$1.45	2.7%	72%	19%	9%	0%
400 to 450 kWh	6,221	7%	\$60.62	\$61.79	\$1.17	1.9%	64%	18%	18%	1%
450 to 500 kWh	5,061	6%	\$68.62	\$69.45	\$0.83	1.2%	57%	17%	25%	1%
500 to 600 kWh	7,271	8%	\$80.30	\$80.61	\$0.31	0.4%	50%	15%	31%	5%
600 to 700 kWh	4,487	5%	\$96.78	\$96.33	(\$0.45)	-0.5%	42%	12%	30%	16%
700 to 800 kWh	2,822	3%	\$113.11	\$111.91	(\$1.20)	-1.1%	36%	11%	25%	27%
800 to 900 kWh	1,755	2%	\$129.49	\$127.54	(\$1.95)	-1.5%	32%	10%	22%	36%
900 to 1000 kWh	1,023	1%	\$145.80	\$143.09	(\$2.71)	-1.9%	29%	9%	20%	43%
1000 to 1500 kWh	1,984	2%	\$183.41	\$178.97	(\$4.44)	-2.4%	23%	7%	16%	54%
1500 to 2000 kWh	415	0%	\$267.16	\$258.85	(\$8.31)	-3.1%	16%	5%	11%	68%
2000 to 3000 kWh	171	0%	\$380.65	\$367.09	(\$13.56)	-3.6%	11%	3%	8%	77%
>= 3000 kWh	37	0%	\$648.19	\$622.27	(\$25.92)	-4.0%	7%	2%	5%	86%
Total	88,298	100%	\$56.58	\$57.18	\$0.60	1%	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%	\$5.40	\$5.52	\$0.12	2.2%	100%	0%	0%	0%
25 to 50 kWh	218	0%	\$9.04	\$9.26	\$0.22	2.4%	100%	0%	0%	0%
50 to 75 kWh	714	1%	\$11.51	\$11.81	\$0.30	2.6%	100%	0%	0%	0%
75 to 100 kWh	1,647	2%	\$14.08	\$14.45	\$0.37	2.6%	100%	0%	0%	0%
100 to 150 kWh	6,462	7%	\$18.03	\$18.51	\$0.48	2.7%	100%	0%	0%	0%
150 to 200 kWh	9,185	10%	\$22.99	\$23.61	\$0.62	2.7%	100%	0%	0%	0%
200 to 250 kWh	10,135	11%	\$28.08	\$28.85	\$0.77	2.7%	99%	1%	0%	0%
250 to 300 kWh	9,836	11%	\$33.22	\$34.12	\$0.90	2.7%	95%	5%	1%	0%
300 to 350 kWh	8,811	10%	\$38.56	\$39.54	\$0.98	2.5%	85%	12%	2%	0%
350 to 400 kWh	7,734	9%	\$44.34	\$45.27	\$0.93	2.1%	75%	18%	7%	0%
400 to 450 kWh	6,336	7%	\$50.67	\$51.36	\$0.69	1.4%	66%	19%	15%	0%
450 to 500 kWh	5,469	6%	\$57.28	\$57.64	\$0.36	0.6%	60%	17%	22%	1%
500 to 600 kWh	7,812	9%	\$67.02	\$66.85	(\$0.17)	-0.3%	52%	15%	30%	3%
600 to 700 kWh	4,937	6%	\$80.57	\$79.65	(\$0.92)	-1.1%	44%	13%	32%	12%
700 to 800 kWh	3,139	4%	\$94.36	\$92.67	(\$1.69)	-1.8%	38%	11%	27%	24%
800 to 900 kWh	1,901	2%	\$107.80	\$105.36	(\$2.44)	-2.3%	33%	10%	23%	33%
900 to 1000 kWh	1,182	1%	\$121.43	\$118.23	(\$3.20)	-2.6%	30%	9%	21%	40%
1000 to 1500 kWh	2,006	2%	\$151.88	\$146.99	(\$4.89)	-3.2%	24%	7%	17%	52%
1500 to 2000 kWh	362	0%	\$222.36	\$213.53	(\$8.83)	-4.0%	17%	5%	12%	67%
2000 to 3000 kWh	126	0%	\$310.21	\$296.48	(\$13.73)	-4.4%	12%	4%	8%	76%
>= 3000 kWh	34	0%	\$532.32	\$506.19	(\$26.13)	-4.9%	7%	2%	5%	86%
Total	88,298	100%	\$48.69	\$48.84	\$0.15	0%	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 C.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 no 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 no 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%	\$5.33	\$5.45	\$0.12	2.3%	100%	0%	0%	0%
25 to 50 kWh	43	0%	\$9.92	\$10.22	\$0.30	3.0%	99%	1%	0%	0%
50 to 75 kWh	190	1%	\$13.05	\$13.47	\$0.42	3.2%	100%	0%	0%	0%
75 to 100 kWh	481	2%	\$15.99	\$16.52	\$0.53	3.3%	100%	0%	0%	0%
100 to 150 kWh	2,554	9%	\$20.79	\$21.50	\$0.71	3.4%	99%	0%	0%	0%
150 to 200 kWh	3,680	14%	\$26.74	\$27.69	\$0.95	3.6%	98%	2%	0%	0%
200 to 250 kWh	4,116	15%	\$32.92	\$34.14	\$1.22	3.7%	88%	10%	2%	0%
250 to 300 kWh	3,678	14%	\$39.38	\$40.98	\$1.60	4.1%	74%	18%	8%	0%
300 to 350 kWh	3,069	11%	\$46.71	\$48.49	\$1.78	3.8%	63%	18%	18%	1%
350 to 400 kWh	2,409	9%	\$54.65	\$56.22	\$1.57	2.9%	55%	16%	27%	2%
400 to 450 kWh	1,739	6%	\$62.60	\$63.85	\$1.25	2.0%	48%	14%	31%	6%
450 to 500 kWh	1,335	5%	\$70.78	\$71.67	\$0.89	1.3%	43%	13%	30%	14%
500 to 600 kWh	1,640	6%	\$82.45	\$82.81	\$0.36	0.4%	38%	11%	26%	25%
600 to 700 kWh	953	4%	\$99.04	\$98.64	(\$0.40)	-0.4%	32%	9%	22%	37%
700 to 800 kWh	509	2%	\$115.19	\$114.05	(\$1.14)	-1.0%	28%	8%	19%	45%
800 to 900 kWh	269	1%	\$131.54	\$129.65	(\$1.89)	-1.4%	24%	7%	17%	51%
900 to 1000 kWh	147	1%	\$148.18	\$145.52	(\$2.66)	-1.8%	22%	6%	15%	57%
1000 to 1500 kWh	245	1%	\$183.61	\$179.30	(\$4.31)	-2.3%	18%	5%	12%	65%
1500 to 2000 kWh	44	0%	\$277.01	\$268.40	(\$8.61)	-3.1%	12%	4%	8%	76%
2000 to 3000 kWh	14	0%	\$367.94	\$355.13	(\$12.81)	-3.5%	9%	3%	6%	82%
>= 3000 kWh	10	0%	\$567.35	\$545.32	(\$22.03)	-3.9%	6%	2%	4%	88%
Total	27,178	100%	\$49.10	\$50.06	\$0.96	2%	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%	\$5.27	\$5.39	\$0.12	2.3%	100%	0%	0%	0%
25 to 50 kWh	41	0%	\$8.77	\$8.99	\$0.22	2.5%	100%	0%	0%	0%
50 to 75 kWh	143	1%	\$11.58	\$11.88	\$0.30	2.6%	100%	0%	0%	0%
75 to 100 kWh	370	1%	\$14.12	\$14.49	\$0.37	2.6%	100%	0%	0%	0%
100 to 150 kWh	1,763	6%	\$18.15	\$18.64	\$0.49	2.7%	100%	0%	0%	0%
150 to 200 kWh	2,927	11%	\$23.06	\$23.69	\$0.63	2.7%	100%	0%	0%	0%
200 to 250 kWh	3,708	14%	\$28.13	\$28.90	\$0.77	2.7%	99%	1%	0%	0%
250 to 300 kWh	3,766	14%	\$33.24	\$34.17	\$0.93	2.8%	97%	2%	0%	0%
300 to 350 kWh	3,222	12%	\$38.31	\$39.42	\$1.11	2.9%	92%	7%	1%	0%
350 to 400 kWh	2,576	9%	\$43.52	\$44.87	\$1.35	3.1%	83%	14%	3%	0%
400 to 450 kWh	1,929	7%	\$48.89	\$50.60	\$1.71	3.5%	74%	18%	8%	0%
450 to 500 kWh	1,527	6%	\$54.72	\$56.74	\$2.02	3.7%	67%	18%	15%	0%
500 to 600 kWh	2,005	7%	\$63.93	\$65.92	\$1.99	3.1%	58%	17%	24%	1%
600 to 700 kWh	1,134	4%	\$76.98	\$78.43	\$1.45	1.9%	49%	15%	30%	6%
700 to 800 kWh	684	3%	\$90.75	\$91.50	\$0.75	0.8%	43%	13%	30%	15%
800 to 900 kWh	455	2%	\$104.25	\$104.29	\$0.04	0.0%	38%	11%	26%	25%
900 to 1000 kWh	283	1%	\$117.57	\$116.87	(\$0.70)	-0.6%	34%	10%	24%	32%
1000 to 1500 kWh	491	2%	\$149.05	\$146.61	(\$2.44)	-1.6%	27%	8%	19%	46%
1500 to 2000 kWh	83	0%	\$217.92	\$211.62	(\$6.30)	-2.9%	19%	6%	13%	62%
2000 to 3000 kWh	28	0%	\$299.88	\$289.00	(\$10.88)	-3.6%	14%	4%	10%	72%
>= 3000 kWh	10	0%	\$467.89	\$447.65	(\$20.24)	-4.3%	9%	3%	6%	82%
Total	27,178	100%	\$44.61	\$45.58	\$0.97	2%	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 C.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 no 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 no 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	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%	\$5.36	\$5.48	\$0.12	2.2%	99%	1%	1%	0%
25 to 50 kWh	124	0%	\$9.26	\$9.51	\$0.25	2.7%	99%	0%	0%	0%
50 to 75 kWh	307	0%	\$12.29	\$12.64	\$0.35	2.8%	99%	0%	0%	0%
75 to 100 kWh	772	1%	\$15.08	\$15.53	\$0.45	3.0%	100%	0%	0%	0%
100 to 150 kWh	3,846	4%	\$19.55	\$20.15	\$0.60	3.1%	100%	0%	0%	0%
150 to 200 kWh	7,022	7%	\$24.98	\$25.77	\$0.79	3.2%	99%	1%	0%	0%
200 to 250 kWh	9,412	9%	\$30.63	\$31.60	\$0.97	3.2%	97%	2%	1%	0%
250 to 300 kWh	10,390	10%	\$36.37	\$37.50	\$1.13	3.1%	94%	4%	2%	0%
300 to 350 kWh	10,743	10%	\$42.31	\$43.55	\$1.24	2.9%	88%	8%	4%	0%
350 to 400 kWh	10,142	9%	\$48.54	\$49.83	\$1.29	2.7%	80%	12%	7%	1%
400 to 450 kWh	9,045	8%	\$55.07	\$56.30	\$1.23	2.2%	73%	15%	11%	1%
450 to 500 kWh	7,873	7%	\$61.99	\$63.05	\$1.06	1.7%	66%	16%	16%	3%
500 to 600 kWh	12,006	11%	\$72.47	\$73.14	\$0.67	0.9%	57%	16%	22%	5%
600 to 700 kWh	8,188	8%	\$87.19	\$87.23	\$0.04	0.0%	49%	14%	27%	11%
700 to 800 kWh	5,341	5%	\$102.19	\$101.52	(\$0.67)	-0.7%	42%	12%	27%	18%
800 to 900 kWh	3,667	3%	\$117.19	\$115.78	(\$1.41)	-1.2%	37%	11%	26%	26%
900 to 1000 kWh	2,379	2%	\$132.23	\$130.08	(\$2.15)	-1.6%	33%	10%	23%	34%
1000 to 1500 kWh	4,512	4%	\$167.66	\$163.76	(\$3.90)	-2.3%	27%	8%	19%	47%
1500 to 2000 kWh	951	1%	\$243.32	\$235.76	(\$7.56)	-3.1%	19%	6%	13%	62%
2000 to 3000 kWh	311	0%	\$342.13	\$329.59	(\$12.54)	-3.7%	14%	4%	10%	73%
>= 3000 kWh	73	0%	\$575.41	\$551.14	(\$24.27)	-4.2%	8%	2%	6%	84%
Total	107,351	100%	\$64.07	\$64.44	\$0.36	1%	72%	9%	12%	7%

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

ATTACHMENT C.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%	\$5.41	\$5.53	\$0.12	2.2%	99%	1%	1%	0%
25 to 50 kWh	100	0%	\$9.21	\$9.46	\$0.25	2.7%	99%	0%	0%	0%
50 to 75 kWh	223	0%	\$12.30	\$12.66	\$0.36	2.9%	99%	1%	0%	0%
75 to 100 kWh	562	1%	\$15.05	\$15.50	\$0.45	3.0%	100%	0%	0%	0%
100 to 150 kWh	2,709	4%	\$19.54	\$20.15	\$0.61	3.1%	100%	0%	0%	0%
150 to 200 kWh	4,825	6%	\$24.99	\$25.78	\$0.79	3.2%	99%	1%	0%	0%
200 to 250 kWh	6,245	8%	\$30.67	\$31.63	\$0.96	3.1%	97%	2%	1%	0%
250 to 300 kWh	6,732	9%	\$36.39	\$37.51	\$1.12	3.1%	94%	4%	2%	0%
300 to 350 kWh	7,062	9%	\$42.33	\$43.55	\$1.22	2.9%	87%	9%	4%	0%
350 to 400 kWh	6,753	9%	\$48.57	\$49.81	\$1.24	2.6%	79%	13%	7%	1%
400 to 450 kWh	6,105	8%	\$55.21	\$56.35	\$1.14	2.1%	71%	16%	11%	1%
450 to 500 kWh	5,464	7%	\$62.27	\$63.18	\$0.91	1.5%	64%	17%	17%	3%
500 to 600 kWh	8,678	12%	\$72.94	\$73.39	\$0.45	0.6%	56%	16%	23%	5%
600 to 700 kWh	6,149	8%	\$87.87	\$87.59	(\$0.28)	-0.3%	47%	14%	28%	11%
700 to 800 kWh	4,063	5%	\$102.98	\$101.96	(\$1.02)	-1.0%	41%	12%	28%	19%
800 to 900 kWh	2,819	4%	\$118.09	\$116.32	(\$1.77)	-1.5%	36%	11%	25%	28%
900 to 1000 kWh	1,803	2%	\$133.16	\$130.63	(\$2.53)	-1.9%	32%	10%	23%	35%
1000 to 1500 kWh	3,313	4%	\$168.35	\$164.05	(\$4.30)	-2.6%	26%	8%	18%	48%
1500 to 2000 kWh	598	1%	\$244.95	\$236.82	(\$8.13)	-3.3%	18%	5%	13%	64%
2000 to 3000 kWh	195	0%	\$344.26	\$331.13	(\$13.13)	-3.8%	13%	4%	9%	74%
>= 3000 kWh	45	0%	\$567.66	\$543.30	(\$24.36)	-4.3%	8%	2%	6%	84%
Total	74,625	100%	\$65.51	\$65.70	\$0.19	0%	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%	\$5.24	\$5.36	\$0.12	2.3%	100%	0%	0%	0%
25 to 50 kWh	24	0%	\$9.44	\$9.70	\$0.26	2.8%	99%	1%	1%	0%
50 to 75 kWh	84	0%	\$12.25	\$12.61	\$0.36	2.9%	100%	0%	0%	0%
75 to 100 kWh	210	1%	\$15.17	\$15.63	\$0.46	3.0%	100%	0%	0%	0%
100 to 150 kWh	1,137	3%	\$19.57	\$20.17	\$0.60	3.1%	100%	0%	0%	0%
150 to 200 kWh	2,197	7%	\$24.96	\$25.74	\$0.78	3.1%	99%	1%	0%	0%
200 to 250 kWh	3,167	10%	\$30.58	\$31.55	\$0.97	3.2%	97%	2%	1%	0%
250 to 300 kWh	3,658	11%	\$36.34	\$37.48	\$1.14	3.1%	94%	4%	2%	0%
300 to 350 kWh	3,681	11%	\$42.27	\$43.55	\$1.28	3.0%	88%	7%	4%	0%
350 to 400 kWh	3,389	10%	\$48.48	\$49.86	\$1.38	2.8%	82%	10%	7%	1%
400 to 450 kWh	2,940	9%	\$54.79	\$56.20	\$1.41	2.6%	76%	12%	10%	2%
450 to 500 kWh	2,409	7%	\$61.36	\$62.75	\$1.39	2.3%	70%	13%	13%	3%
500 to 600 kWh	3,328	10%	\$71.22	\$72.51	\$1.29	1.8%	62%	15%	18%	5%
600 to 700 kWh	2,039	6%	\$85.15	\$86.14	\$0.99	1.2%	53%	15%	23%	10%
700 to 800 kWh	1,278	4%	\$99.66	\$100.12	\$0.46	0.5%	46%	13%	26%	15%
800 to 900 kWh	848	3%	\$114.21	\$113.99	(\$0.22)	-0.2%	41%	12%	26%	21%
900 to 1000 kWh	576	2%	\$129.31	\$128.34	(\$0.97)	-0.8%	36%	11%	25%	28%
1000 to 1500 kWh	1,199	4%	\$165.78	\$162.97	(\$2.81)	-1.7%	29%	9%	20%	42%
1500 to 2000 kWh	353	1%	\$240.56	\$233.97	(\$6.59)	-2.7%	20%	6%	14%	59%
2000 to 3000 kWh	116	0%	\$338.55	\$327.01	(\$11.54)	-3.4%	15%	4%	10%	71%
>= 3000 kWh	28	0%	\$587.87	\$563.74	(\$24.13)	-4.1%	9%	3%	6%	83%
Total	32,726	100%	\$60.78	\$61.55	\$0.77	1%	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 C.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, 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%	\$5.38	\$5.51	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	115	0%	\$9.84	\$10.13	\$0.29	2.9%	99%	0%	1%	0%
50 to 75 kWh	359	0%	\$12.96	\$13.37	\$0.41	3.2%	100%	0%	0%	0%
75 to 100 kWh	878	1%	\$16.00	\$16.53	\$0.53	3.3%	100%	0%	0%	0%
100 to 150 kWh	4,139	4%	\$20.84	\$21.56	\$0.72	3.5%	100%	0%	0%	0%
150 to 200 kWh	7,053	7%	\$26.85	\$27.80	\$0.95	3.5%	100%	0%	0%	0%
200 to 250 kWh	9,063	8%	\$32.93	\$34.10	\$1.17	3.6%	98%	1%	0%	0%
250 to 300 kWh	9,884	9%	\$39.13	\$40.53	\$1.40	3.6%	94%	5%	1%	0%
300 to 350 kWh	10,046	9%	\$45.56	\$47.13	\$1.57	3.4%	87%	9%	3%	0%
350 to 400 kWh	9,408	9%	\$52.38	\$54.02	\$1.64	3.1%	78%	14%	7%	0%
400 to 450 kWh	8,778	8%	\$59.63	\$61.21	\$1.58	2.6%	70%	17%	13%	1%
450 to 500 kWh	7,633	7%	\$67.31	\$68.67	\$1.36	2.0%	63%	17%	18%	2%
500 to 600 kWh	11,981	11%	\$78.86	\$79.77	\$0.91	1.2%	55%	16%	24%	5%
600 to 700 kWh	8,354	8%	\$95.16	\$95.36	\$0.20	0.2%	47%	14%	28%	12%
700 to 800 kWh	5,735	5%	\$111.20	\$110.69	(\$0.51)	-0.5%	41%	12%	27%	20%
800 to 900 kWh	3,881	4%	\$127.84	\$126.56	(\$1.28)	-1.0%	36%	11%	24%	29%
900 to 1000 kWh	2,722	3%	\$144.07	\$142.04	(\$2.03)	-1.4%	32%	10%	22%	36%
1000 to 1500 kWh	5,344	5%	\$183.03	\$179.21	(\$3.82)	-2.1%	26%	8%	18%	48%
1500 to 2000 kWh	1,152	1%	\$266.53	\$258.85	(\$7.68)	-2.9%	18%	5%	13%	64%
2000 to 3000 kWh	398	0%	\$372.58	\$360.00	(\$12.58)	-3.4%	13%	4%	9%	74%
>= 3000 kWh	96	0%	\$627.04	\$602.69	(\$24.35)	-3.9%	8%	2%	5%	84%
Total	107,351	100%	\$72.00	\$72.50	\$0.49	1%	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%	\$5.32	\$5.44	\$0.12	2.3%	100%	0%	0%	0%
25 to 50 kWh	134	0%	\$8.96	\$9.18	\$0.22	2.5%	100%	0%	0%	0%
50 to 75 kWh	391	0%	\$11.60	\$11.90	\$0.30	2.6%	100%	0%	0%	0%
75 to 100 kWh	936	1%	\$14.09	\$14.46	\$0.37	2.6%	100%	0%	0%	0%
100 to 150 kWh	4,503	4%	\$18.17	\$18.66	\$0.49	2.7%	100%	0%	0%	0%
150 to 200 kWh	7,789	7%	\$23.13	\$23.76	\$0.63	2.7%	100%	0%	0%	0%
200 to 250 kWh	10,130	9%	\$28.14	\$28.91	\$0.77	2.7%	99%	1%	0%	0%
250 to 300 kWh	11,049	10%	\$33.26	\$34.17	\$0.91	2.7%	97%	2%	0%	0%
300 to 350 kWh	10,926	10%	\$38.45	\$39.47	\$1.02	2.7%	92%	7%	1%	0%
350 to 400 kWh	10,174	9%	\$43.91	\$44.98	\$1.07	2.4%	84%	12%	4%	0%
400 to 450 kWh	8,880	8%	\$49.77	\$50.76	\$0.99	2.0%	76%	15%	9%	0%
450 to 500 kWh	7,402	7%	\$55.97	\$56.79	\$0.82	1.5%	69%	16%	15%	1%
500 to 600 kWh	11,254	10%	\$65.44	\$65.92	\$0.48	0.7%	59%	16%	23%	2%
600 to 700 kWh	7,645	7%	\$78.73	\$78.64	(\$0.09)	-0.1%	50%	15%	29%	7%
700 to 800 kWh	4,953	5%	\$92.25	\$91.45	(\$0.80)	-0.9%	43%	13%	28%	16%
800 to 900 kWh	3,226	3%	\$105.78	\$104.28	(\$1.50)	-1.4%	38%	11%	26%	24%
900 to 1000 kWh	2,256	2%	\$119.43	\$117.18	(\$2.25)	-1.9%	34%	10%	24%	32%
1000 to 1500 kWh	4,165	4%	\$151.37	\$147.57	(\$3.80)	-2.5%	28%	8%	20%	44%
1500 to 2000 kWh	910	1%	\$219.46	\$212.20	(\$7.26)	-3.3%	21%	6%	14%	59%
2000 to 3000 kWh	312	0%	\$304.57	\$292.64	(\$11.93)	-3.9%	15%	5%	11%	70%
>= 3000 kWh	74	0%	\$507.87	\$484.72	(\$23.15)	-4.6%	9%	3%	7%	81%
Total	107,351	100%	\$56.14	\$56.37	\$0.24	0%	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 C.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 no 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 no 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%	\$5.44	\$5.57	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	86	0%	\$9.74	\$10.04	\$0.30	3.1%	100%	0%	0%	0%
50 to 75 kWh	252	0%	\$12.96	\$13.37	\$0.41	3.2%	100%	0%	0%	0%
75 to 100 kWh	611	1%	\$16.00	\$16.53	\$0.53	3.3%	100%	0%	0%	0%
100 to 150 kWh	2,765	4%	\$20.85	\$21.56	\$0.71	3.4%	100%	0%	0%	0%
150 to 200 kWh	4,709	6%	\$26.85	\$27.80	\$0.95	3.5%	100%	0%	0%	0%
200 to 250 kWh	5,918	8%	\$32.91	\$34.08	\$1.17	3.6%	99%	1%	0%	0%
250 to 300 kWh	6,500	9%	\$39.09	\$40.48	\$1.39	3.6%	96%	3%	1%	0%
300 to 350 kWh	6,646	9%	\$45.48	\$47.04	\$1.56	3.4%	90%	8%	2%	0%
350 to 400 kWh	6,334	8%	\$52.19	\$53.82	\$1.63	3.1%	81%	13%	5%	0%
400 to 450 kWh	5,932	8%	\$59.37	\$60.94	\$1.57	2.6%	73%	17%	10%	0%
450 to 500 kWh	5,187	7%	\$66.96	\$68.32	\$1.36	2.0%	66%	17%	16%	1%
500 to 600 kWh	8,543	11%	\$78.56	\$79.46	\$0.90	1.1%	57%	16%	23%	4%
600 to 700 kWh	6,092	8%	\$94.83	\$95.03	\$0.20	0.2%	48%	14%	28%	10%
700 to 800 kWh	4,301	6%	\$110.90	\$110.38	(\$0.52)	-0.5%	42%	13%	27%	18%
800 to 900 kWh	2,992	4%	\$127.55	\$126.27	(\$1.28)	-1.0%	37%	11%	25%	27%
900 to 1000 kWh	2,120	3%	\$143.79	\$141.76	(\$2.03)	-1.4%	33%	10%	23%	34%
1000 to 1500 kWh	4,177	6%	\$182.57	\$178.75	(\$3.82)	-2.1%	27%	8%	19%	47%
1500 to 2000 kWh	863	1%	\$265.96	\$258.29	(\$7.67)	-2.9%	19%	6%	13%	63%
2000 to 3000 kWh	286	0%	\$370.29	\$357.80	(\$12.49)	-3.4%	13%	4%	9%	73%
>= 3000 kWh	69	0%	\$614.88	\$591.06	(\$23.82)	-3.9%	8%	2%	6%	84%
Total	74,625	100%	\$74.15	\$74.56	\$0.41	1%	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%	\$5.35	\$5.47	\$0.12	2.2%	100%	0%	0%	0%
25 to 50 kWh	103	0%	\$8.89	\$9.11	\$0.22	2.5%	100%	0%	0%	0%
50 to 75 kWh	302	0%	\$11.61	\$11.91	\$0.30	2.6%	100%	0%	0%	0%
75 to 100 kWh	681	1%	\$14.09	\$14.46	\$0.37	2.6%	100%	0%	0%	0%
100 to 150 kWh	3,248	4%	\$18.17	\$18.65	\$0.48	2.6%	100%	0%	0%	0%
150 to 200 kWh	5,381	7%	\$23.10	\$23.73	\$0.63	2.7%	100%	0%	0%	0%
200 to 250 kWh	6,750	9%	\$28.12	\$28.89	\$0.77	2.7%	99%	1%	0%	0%
250 to 300 kWh	7,216	10%	\$33.28	\$34.19	\$0.91	2.7%	96%	4%	1%	0%
300 to 350 kWh	7,170	10%	\$38.53	\$39.53	\$1.00	2.6%	88%	10%	2%	0%
350 to 400 kWh	6,855	9%	\$44.14	\$45.13	\$0.99	2.2%	78%	17%	5%	0%
400 to 450 kWh	6,126	8%	\$50.29	\$51.10	\$0.81	1.6%	69%	19%	12%	0%
450 to 500 kWh	5,235	7%	\$56.83	\$57.33	\$0.50	0.9%	62%	18%	19%	1%
500 to 600 kWh	8,307	11%	\$66.68	\$66.65	(\$0.03)	0.0%	54%	16%	28%	2%
600 to 700 kWh	5,763	8%	\$80.19	\$79.42	(\$0.77)	-1.0%	46%	14%	32%	9%
700 to 800 kWh	3,755	5%	\$93.76	\$92.24	(\$1.52)	-1.6%	40%	12%	28%	21%
800 to 900 kWh	2,410	3%	\$107.38	\$105.10	(\$2.28)	-2.1%	35%	10%	24%	30%
900 to 1000 kWh	1,678	2%	\$121.07	\$118.03	(\$3.04)	-2.5%	31%	9%	22%	38%
1000 to 1500 kWh	2,772	4%	\$152.93	\$148.11	(\$4.82)	-3.2%	25%	7%	17%	50%
1500 to 2000 kWh	499	1%	\$221.54	\$212.88	(\$8.66)	-3.9%	17%	5%	12%	65%
2000 to 3000 kWh	160	0%	\$309.67	\$296.09	(\$13.58)	-4.4%	13%	4%	9%	75%
>= 3000 kWh	35	0%	\$513.12	\$488.19	(\$24.93)	-4.9%	8%	2%	5%	85%
Total	74,625	100%	\$56.88	\$56.84	(\$0.04)	0%	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 C.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 no 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 no 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	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%	\$5.23	\$5.34	\$0.11	2.1%	100%	0%	0%	0%
25 to 50 kWh	29	0%	\$10.11	\$10.40	\$0.29	2.9%	96%	1%	2%	0%
50 to 75 kWh	107	0%	\$12.96	\$13.38	\$0.42	3.2%	100%	0%	0%	0%
75 to 100 kWh	267	1%	\$15.99	\$16.52	\$0.53	3.3%	100%	0%	0%	0%
100 to 150 kWh	1,374	4%	\$20.83	\$21.55	\$0.72	3.5%	100%	0%	0%	0%
150 to 200 kWh	2,344	7%	\$26.86	\$27.80	\$0.94	3.5%	99%	1%	0%	0%
200 to 250 kWh	3,145	10%	\$32.96	\$34.14	\$1.18	3.6%	97%	2%	0%	0%
250 to 300 kWh	3,384	10%	\$39.21	\$40.61	\$1.40	3.6%	91%	7%	2%	0%
300 to 350 kWh	3,400	10%	\$45.71	\$47.29	\$1.58	3.5%	82%	13%	5%	0%
350 to 400 kWh	3,074	9%	\$52.78	\$54.43	\$1.65	3.1%	73%	16%	11%	0%
400 to 450 kWh	2,846	9%	\$60.17	\$61.76	\$1.59	2.6%	65%	17%	17%	1%
450 to 500 kWh	2,446	7%	\$68.06	\$69.41	\$1.35	2.0%	58%	16%	23%	3%
500 to 600 kWh	3,438	11%	\$79.61	\$80.54	\$0.93	1.2%	51%	15%	27%	8%
600 to 700 kWh	2,262	7%	\$96.04	\$96.26	\$0.22	0.2%	43%	13%	28%	16%
700 to 800 kWh	1,434	4%	\$112.10	\$111.60	(\$0.50)	-0.4%	37%	11%	26%	26%
800 to 900 kWh	889	3%	\$128.82	\$127.56	(\$1.26)	-1.0%	33%	10%	23%	35%
900 to 1000 kWh	602	2%	\$145.05	\$143.04	(\$2.01)	-1.4%	29%	9%	20%	41%
1000 to 1500 kWh	1,167	4%	\$184.70	\$180.86	(\$3.84)	-2.1%	23%	7%	16%	53%
1500 to 2000 kWh	289	1%	\$268.21	\$260.51	(\$7.70)	-2.9%	16%	5%	11%	67%
2000 to 3000 kWh	112	0%	\$378.42	\$365.62	(\$12.80)	-3.4%	12%	4%	8%	77%
>= 3000 kWh	27	0%	\$658.11	\$632.40	(\$25.71)	-3.9%	7%	2%	5%	86%
Total	32,726	100%	\$67.12	\$67.79	\$0.67	1%	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%	\$5.23	\$5.34	\$0.11	2.1%	100%	0%	0%	0%
25 to 50 kWh	31	0%	\$9.17	\$9.40	\$0.23	2.5%	100%	0%	0%	0%
50 to 75 kWh	89	0%	\$11.55	\$11.85	\$0.30	2.6%	100%	0%	0%	0%
75 to 100 kWh	255	1%	\$14.11	\$14.48	\$0.37	2.6%	100%	0%	0%	0%
100 to 150 kWh	1,255	4%	\$18.20	\$18.69	\$0.49	2.7%	100%	0%	0%	0%
150 to 200 kWh	2,408	7%	\$23.20	\$23.83	\$0.63	2.7%	100%	0%	0%	0%
200 to 250 kWh	3,380	10%	\$28.18	\$28.95	\$0.77	2.7%	100%	0%	0%	0%
250 to 300 kWh	3,833	12%	\$33.22	\$34.14	\$0.92	2.8%	100%	0%	0%	0%
300 to 350 kWh	3,756	11%	\$38.29	\$39.36	\$1.07	2.8%	99%	1%	0%	0%
350 to 400 kWh	3,319	10%	\$43.45	\$44.68	\$1.23	2.8%	96%	3%	0%	0%
400 to 450 kWh	2,754	8%	\$48.61	\$50.00	\$1.39	2.9%	91%	8%	1%	0%
450 to 500 kWh	2,167	7%	\$53.89	\$55.48	\$1.59	3.0%	84%	13%	3%	0%
500 to 600 kWh	2,947	9%	\$61.94	\$63.84	\$1.90	3.1%	74%	17%	8%	0%
600 to 700 kWh	1,882	6%	\$74.26	\$76.22	\$1.96	2.6%	63%	18%	18%	1%
700 to 800 kWh	1,198	4%	\$87.52	\$88.99	\$1.47	1.7%	55%	16%	27%	2%
800 to 900 kWh	816	2%	\$101.07	\$101.86	\$0.79	0.8%	48%	14%	31%	7%
900 to 1000 kWh	578	2%	\$114.65	\$114.73	\$0.08	0.1%	43%	13%	30%	14%
1000 to 1500 kWh	1,393	4%	\$148.27	\$146.50	(\$1.77)	-1.2%	34%	10%	24%	31%
1500 to 2000 kWh	411	1%	\$216.94	\$211.36	(\$5.58)	-2.6%	24%	7%	17%	52%
2000 to 3000 kWh	152	0%	\$299.20	\$289.01	(\$10.19)	-3.4%	18%	5%	12%	64%
>= 3000 kWh	39	0%	\$503.16	\$481.60	(\$21.56)	-4.3%	11%	3%	8%	78%
Total	32,726	100%	\$54.45	\$55.32	\$0.87	2%	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 C.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 no 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 no 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%	\$5.52	\$5.64	\$0.12	2.2%	100%	0%	0%	0%
25 to 50 kWh	15	1%	\$9.04	\$9.29	\$0.25	2.8%	100%	0%	0%	0%
50 to 75 kWh	10	1%	\$11.94	\$12.29	\$0.35	2.9%	100%	0%	0%	0%
75 to 100 kWh	19	1%	\$14.93	\$15.37	\$0.44	2.9%	99%	1%	0%	0%
100 to 150 kWh	32	2%	\$19.32	\$19.90	\$0.58	3.0%	99%	0%	1%	0%
150 to 200 kWh	29	2%	\$24.94	\$25.67	\$0.73	2.9%	97%	1%	2%	0%
200 to 250 kWh	43	2%	\$29.78	\$30.72	\$0.94	3.2%	99%	1%	0%	0%
250 to 300 kWh	60	3%	\$36.17	\$37.30	\$1.13	3.1%	98%	1%	1%	0%
300 to 350 kWh	68	4%	\$42.42	\$43.72	\$1.30	3.1%	94%	4%	1%	0%
350 to 400 kWh	89	5%	\$47.38	\$48.83	\$1.45	3.1%	94%	4%	2%	0%
400 to 450 kWh	93	5%	\$53.26	\$54.78	\$1.52	2.9%	90%	6%	4%	0%
450 to 500 kWh	104	6%	\$58.92	\$60.52	\$1.60	2.7%	86%	9%	5%	0%
500 to 600 kWh	168	9%	\$68.91	\$70.53	\$1.62	2.4%	78%	12%	9%	1%
600 to 700 kWh	159	9%	\$81.88	\$83.38	\$1.50	1.8%	70%	14%	14%	2%
700 to 800 kWh	158	9%	\$95.92	\$97.10	\$1.18	1.2%	63%	14%	18%	5%
800 to 900 kWh	147	8%	\$110.08	\$110.78	\$0.70	0.6%	56%	15%	21%	8%
900 to 1000 kWh	111	6%	\$122.66	\$123.04	\$0.38	0.3%	52%	14%	23%	11%
1000 to 1500 kWh	307	17%	\$160.13	\$159.01	(\$1.12)	-0.7%	42%	12%	24%	22%
1500 to 2000 kWh	96	5%	\$235.51	\$231.09	(\$4.42)	-1.9%	31%	9%	21%	39%
2000 to 3000 kWh	37	2%	\$332.98	\$322.97	(\$10.01)	-3.0%	21%	6%	14%	59%
>= 3000 kWh	8	0%	\$558.12	\$537.03	(\$21.09)	-3.8%	13%	4%	9%	74%
Total	1,803	100%	\$100.88	\$101.01	\$0.13	0%	68%	10%	13%	9%

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

ATTACHMENT C.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 no 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 no 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%	\$5.41	\$5.53	\$0.12	2.2%	100%	0%	0%	0%
25 to 50 kWh	12	1%	\$9.06	\$9.31	\$0.25	2.8%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$11.85	\$12.20	\$0.35	3.0%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$15.08	\$15.53	\$0.45	3.0%	100%	0%	0%	0%
100 to 150 kWh	18	2%	\$19.44	\$20.02	\$0.58	3.0%	98%	1%	1%	0%
150 to 200 kWh	21	2%	\$24.89	\$25.62	\$0.73	2.9%	98%	1%	1%	0%
200 to 250 kWh	34	3%	\$29.64	\$30.58	\$0.94	3.2%	99%	1%	0%	0%
250 to 300 kWh	43	4%	\$36.23	\$37.36	\$1.13	3.1%	97%	2%	1%	0%
300 to 350 kWh	42	4%	\$42.79	\$44.07	\$1.28	3.0%	93%	5%	2%	0%
350 to 400 kWh	62	6%	\$47.35	\$48.76	\$1.41	3.0%	92%	6%	2%	0%
400 to 450 kWh	57	5%	\$53.72	\$55.14	\$1.42	2.6%	85%	9%	6%	1%
450 to 500 kWh	67	6%	\$59.48	\$60.94	\$1.46	2.5%	80%	12%	8%	0%
500 to 600 kWh	115	11%	\$69.75	\$71.13	\$1.38	2.0%	72%	15%	12%	2%
600 to 700 kWh	96	9%	\$83.64	\$84.58	\$0.94	1.1%	62%	16%	19%	3%
700 to 800 kWh	89	8%	\$98.48	\$98.77	\$0.29	0.3%	53%	15%	23%	8%
800 to 900 kWh	88	8%	\$113.96	\$113.56	(\$0.40)	-0.4%	47%	14%	27%	12%
900 to 1000 kWh	61	6%	\$127.59	\$126.48	(\$1.11)	-0.9%	42%	13%	27%	18%
1000 to 1500 kWh	147	14%	\$165.00	\$162.03	(\$2.97)	-1.8%	34%	10%	23%	33%
1500 to 2000 kWh	34	3%	\$242.34	\$235.41	(\$6.93)	-2.9%	23%	7%	16%	53%
2000 to 3000 kWh	21	2%	\$333.73	\$322.21	(\$11.52)	-3.5%	17%	5%	12%	65%
>= 3000 kWh	4	0%	\$537.71	\$515.95	(\$21.76)	-4.0%	11%	3%	8%	78%
Total	1,058	100%	\$94.50	\$94.13	(\$0.37)	0%	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%	\$5.73	\$5.86	\$0.13	2.3%	100%	0%	0%	0%
25 to 50 kWh	3	0%	\$8.96	\$9.22	\$0.26	2.9%	100%	0%	0%	0%
50 to 75 kWh	6	1%	\$11.99	\$12.35	\$0.36	3.0%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$14.76	\$15.20	\$0.44	3.0%	98%	2%	0%	0%
100 to 150 kWh	14	2%	\$19.16	\$19.75	\$0.59	3.1%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$25.07	\$25.81	\$0.74	3.0%	96%	1%	3%	0%
200 to 250 kWh	9	1%	\$30.29	\$31.24	\$0.95	3.1%	100%	0%	0%	0%
250 to 300 kWh	17	2%	\$36.01	\$37.16	\$1.15	3.2%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$41.82	\$43.16	\$1.34	3.2%	97%	2%	1%	0%
350 to 400 kWh	27	4%	\$47.47	\$48.98	\$1.51	3.2%	97%	2%	1%	0%
400 to 450 kWh	36	5%	\$52.52	\$54.20	\$1.68	3.2%	98%	2%	0%	0%
450 to 500 kWh	37	5%	\$57.91	\$59.76	\$1.85	3.2%	96%	3%	1%	0%
500 to 600 kWh	53	7%	\$67.09	\$69.22	\$2.13	3.2%	92%	6%	2%	0%
600 to 700 kWh	63	8%	\$79.19	\$81.54	\$2.35	3.0%	84%	11%	5%	0%
700 to 800 kWh	69	9%	\$92.61	\$94.94	\$2.33	2.5%	76%	13%	11%	1%
800 to 900 kWh	59	8%	\$104.30	\$106.62	\$2.32	2.2%	69%	15%	13%	2%
900 to 1000 kWh	50	7%	\$116.64	\$118.84	\$2.20	1.9%	63%	17%	19%	2%
1000 to 1500 kWh	160	21%	\$155.66	\$156.23	\$0.57	0.4%	49%	14%	25%	12%
1500 to 2000 kWh	62	8%	\$231.77	\$228.73	(\$3.04)	-1.3%	35%	10%	24%	31%
2000 to 3000 kWh	16	2%	\$332.00	\$323.96	(\$8.04)	-2.4%	25%	8%	18%	50%
>= 3000 kWh	4	1%	\$578.52	\$558.11	(\$20.41)	-3.5%	15%	4%	10%	70%
Total	745	100%	\$109.94	\$110.77	\$0.83	1%	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 C.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 no 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 no 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%	\$5.38	\$5.50	\$0.12	2.2%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$9.42	\$9.69	\$0.27	2.9%	100%	0%	0%	0%
50 to 75 kWh	16	1%	\$12.57	\$12.97	\$0.40	3.2%	100%	0%	0%	0%
75 to 100 kWh	20	1%	\$15.96	\$16.49	\$0.53	3.3%	100%	0%	0%	0%
100 to 150 kWh	36	2%	\$20.91	\$21.61	\$0.70	3.3%	99%	0%	1%	0%
150 to 200 kWh	42	2%	\$26.72	\$27.66	\$0.94	3.5%	100%	0%	0%	0%
200 to 250 kWh	63	3%	\$33.16	\$34.35	\$1.19	3.6%	100%	0%	0%	0%
250 to 300 kWh	72	4%	\$38.91	\$40.31	\$1.40	3.6%	99%	0%	0%	0%
300 to 350 kWh	71	4%	\$45.07	\$46.71	\$1.64	3.6%	99%	1%	0%	0%
350 to 400 kWh	121	7%	\$51.44	\$53.29	\$1.85	3.6%	96%	3%	1%	0%
400 to 450 kWh	85	5%	\$57.83	\$59.87	\$2.04	3.5%	92%	6%	1%	0%
450 to 500 kWh	95	5%	\$64.40	\$66.58	\$2.18	3.4%	87%	10%	3%	0%
500 to 600 kWh	162	9%	\$74.73	\$77.00	\$2.27	3.0%	78%	15%	7%	0%
600 to 700 kWh	171	9%	\$89.32	\$91.31	\$1.99	2.2%	66%	17%	16%	1%
700 to 800 kWh	155	9%	\$105.22	\$106.80	\$1.58	1.5%	58%	17%	23%	3%
800 to 900 kWh	118	7%	\$121.04	\$121.97	\$0.93	0.8%	52%	15%	27%	7%
900 to 1000 kWh	91	5%	\$137.31	\$137.37	\$0.06	0.0%	46%	13%	28%	13%
1000 to 1500 kWh	279	15%	\$179.21	\$177.46	(\$1.75)	-1.0%	36%	11%	25%	28%
1500 to 2000 kWh	94	5%	\$263.63	\$258.11	(\$5.52)	-2.1%	26%	8%	18%	49%
2000 to 3000 kWh	32	2%	\$370.88	\$360.31	(\$10.57)	-2.8%	18%	6%	13%	63%
>= 3000 kWh	10	1%	\$603.35	\$582.25	(\$21.10)	-3.5%	12%	4%	8%	76%
Total	1,803	100%	\$106.13	\$106.40	\$0.28	0%	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%	\$5.48	\$5.60	\$0.12	2.2%	100%	0%	0%	0%
25 to 50 kWh	19	1%	\$8.78	\$9.00	\$0.22	2.5%	100%	0%	0%	0%
50 to 75 kWh	7	0%	\$11.25	\$11.54	\$0.29	2.6%	100%	0%	0%	0%
75 to 100 kWh	22	1%	\$14.13	\$14.51	\$0.38	2.7%	100%	0%	0%	0%
100 to 150 kWh	21	1%	\$17.58	\$18.05	\$0.47	2.7%	100%	0%	0%	0%
150 to 200 kWh	28	2%	\$22.75	\$23.37	\$0.62	2.7%	100%	0%	0%	0%
200 to 250 kWh	48	3%	\$28.13	\$28.90	\$0.77	2.7%	99%	1%	0%	0%
250 to 300 kWh	53	3%	\$33.27	\$34.19	\$0.92	2.8%	99%	1%	0%	0%
300 to 350 kWh	58	3%	\$38.59	\$39.59	\$1.00	2.6%	96%	2%	2%	0%
350 to 400 kWh	83	5%	\$43.30	\$44.49	\$1.19	2.7%	97%	3%	0%	0%
400 to 450 kWh	79	4%	\$48.74	\$50.00	\$1.26	2.6%	90%	7%	2%	0%
450 to 500 kWh	92	5%	\$54.36	\$55.74	\$1.38	2.5%	88%	10%	2%	0%
500 to 600 kWh	180	10%	\$63.23	\$64.49	\$1.26	2.0%	80%	12%	8%	0%
600 to 700 kWh	191	11%	\$74.63	\$75.66	\$1.03	1.4%	73%	13%	14%	1%
700 to 800 kWh	152	8%	\$87.21	\$87.93	\$0.72	0.8%	67%	12%	18%	3%
800 to 900 kWh	112	6%	\$99.52	\$100.07	\$0.55	0.6%	61%	14%	19%	6%
900 to 1000 kWh	103	6%	\$110.58	\$111.09	\$0.51	0.5%	57%	15%	19%	8%
1000 to 1500 kWh	334	19%	\$144.89	\$144.36	(\$0.53)	-0.4%	47%	13%	24%	16%
1500 to 2000 kWh	105	6%	\$211.50	\$208.15	(\$3.35)	-1.6%	36%	11%	24%	29%
2000 to 3000 kWh	54	3%	\$295.99	\$286.98	(\$9.01)	-3.0%	24%	7%	17%	52%
>= 3000 kWh	10	1%	\$477.86	\$458.66	(\$19.20)	-4.0%	15%	5%	11%	70%
Total	1,803	100%	\$95.64	\$95.61	(\$0.02)	0%	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 C.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 no 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 no 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%	\$5.29	\$5.41	\$0.12	2.3%	100%	0%	0%	0%
25 to 50 kWh	14	1%	\$9.22	\$9.49	\$0.27	2.9%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$12.28	\$12.67	\$0.39	3.2%	100%	0%	0%	0%
75 to 100 kWh	11	1%	\$16.09	\$16.63	\$0.54	3.4%	100%	0%	0%	0%
100 to 150 kWh	21	2%	\$20.87	\$21.56	\$0.69	3.3%	98%	1%	2%	0%
150 to 200 kWh	31	3%	\$26.93	\$27.88	\$0.95	3.5%	100%	0%	0%	0%
200 to 250 kWh	43	4%	\$33.50	\$34.70	\$1.20	3.6%	100%	0%	0%	0%
250 to 300 kWh	45	4%	\$39.04	\$40.44	\$1.40	3.6%	99%	1%	1%	0%
300 to 350 kWh	45	4%	\$44.86	\$46.49	\$1.63	3.6%	98%	2%	0%	0%
350 to 400 kWh	76	7%	\$51.38	\$53.20	\$1.82	3.5%	94%	5%	1%	0%
400 to 450 kWh	57	5%	\$57.98	\$59.99	\$2.01	3.5%	90%	8%	2%	0%
450 to 500 kWh	56	5%	\$64.72	\$66.82	\$2.10	3.2%	83%	12%	4%	0%
500 to 600 kWh	89	8%	\$75.39	\$77.39	\$2.00	2.7%	73%	16%	10%	0%
600 to 700 kWh	108	10%	\$90.75	\$92.27	\$1.52	1.7%	63%	17%	19%	2%
700 to 800 kWh	83	8%	\$107.26	\$108.16	\$0.90	0.8%	54%	16%	26%	4%
800 to 900 kWh	62	6%	\$123.09	\$123.27	\$0.18	0.1%	48%	14%	27%	11%
900 to 1000 kWh	55	5%	\$139.15	\$138.57	(\$0.58)	-0.4%	43%	13%	27%	18%
1000 to 1500 kWh	156	15%	\$180.35	\$177.93	(\$2.42)	-1.3%	34%	10%	23%	32%
1500 to 2000 kWh	45	4%	\$268.54	\$262.05	(\$6.49)	-2.4%	24%	7%	17%	53%
2000 to 3000 kWh	17	2%	\$383.54	\$371.70	(\$11.84)	-3.1%	17%	5%	12%	67%
>= 3000 kWh	4	0%	\$597.54	\$575.86	(\$21.68)	-3.6%	11%	3%	8%	78%
Total	1,058	100%	\$101.82	\$101.87	\$0.05	0%	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%	\$5.37	\$5.49	\$0.12	2.2%	100%	0%	0%	0%
25 to 50 kWh	12	1%	\$8.81	\$9.03	\$0.22	2.5%	100%	0%	0%	0%
50 to 75 kWh	4	0%	\$11.12	\$11.40	\$0.28	2.5%	100%	0%	0%	0%
75 to 100 kWh	12	1%	\$14.28	\$14.65	\$0.37	2.6%	100%	0%	0%	0%
100 to 150 kWh	12	1%	\$17.46	\$17.93	\$0.47	2.7%	100%	0%	0%	0%
150 to 200 kWh	20	2%	\$22.93	\$23.55	\$0.62	2.7%	100%	0%	0%	0%
200 to 250 kWh	39	4%	\$28.17	\$28.95	\$0.78	2.8%	99%	1%	0%	0%
250 to 300 kWh	38	4%	\$33.25	\$34.17	\$0.92	2.8%	99%	1%	0%	0%
300 to 350 kWh	43	4%	\$38.68	\$39.67	\$0.99	2.6%	95%	2%	2%	0%
350 to 400 kWh	55	5%	\$43.39	\$44.58	\$1.19	2.7%	96%	4%	0%	0%
400 to 450 kWh	59	6%	\$48.78	\$50.00	\$1.22	2.5%	88%	9%	3%	0%
450 to 500 kWh	60	6%	\$54.72	\$56.03	\$1.31	2.4%	81%	15%	4%	0%
500 to 600 kWh	119	11%	\$64.02	\$65.03	\$1.01	1.6%	70%	17%	12%	1%
600 to 700 kWh	126	12%	\$76.13	\$76.65	\$0.52	0.7%	61%	17%	21%	1%
700 to 800 kWh	94	9%	\$90.29	\$90.01	(\$0.28)	-0.3%	52%	15%	28%	5%
800 to 900 kWh	65	6%	\$103.88	\$102.87	(\$1.01)	-1.0%	46%	14%	30%	11%
900 to 1000 kWh	54	5%	\$116.22	\$114.59	(\$1.63)	-1.4%	42%	13%	29%	16%
1000 to 1500 kWh	147	14%	\$149.93	\$146.42	(\$3.51)	-2.3%	33%	10%	23%	34%
1500 to 2000 kWh	32	3%	\$223.88	\$216.23	(\$7.65)	-3.4%	23%	7%	16%	55%
2000 to 3000 kWh	27	3%	\$303.02	\$290.97	(\$12.05)	-4.0%	17%	5%	12%	66%
>= 3000 kWh	5	0%	\$476.19	\$454.45	(\$21.74)	-4.6%	11%	3%	8%	78%
Total	1,058	100%	\$87.19	\$86.40	(\$0.79)	-1%	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 C.4
RESIDENTIAL - ILLUSTRATIVE BILL IMPACTS
SAN DIEGO GAS AND ELECTRIC COMPANY
SUPPLEMENTAL FILING RULEMAKING 12-06-013 PHASE 1

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Care, Mountain, 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%	\$5.52	\$5.65	\$0.13	2.4%	100%	0%	0%	0%
25 to 50 kWh	5	1%	\$9.97	\$10.27	\$0.30	3.0%	100%	0%	0%	0%
50 to 75 kWh	8	1%	\$12.85	\$13.27	\$0.42	3.3%	100%	0%	0%	0%
75 to 100 kWh	9	1%	\$15.79	\$16.31	\$0.52	3.3%	100%	0%	0%	0%
100 to 150 kWh	15	2%	\$20.95	\$21.67	\$0.72	3.4%	100%	0%	0%	0%
150 to 200 kWh	11	1%	\$26.13	\$27.05	\$0.92	3.5%	100%	0%	0%	0%
200 to 250 kWh	20	3%	\$32.44	\$33.60	\$1.16	3.6%	100%	0%	0%	0%
250 to 300 kWh	27	4%	\$38.69	\$40.09	\$1.40	3.6%	100%	0%	0%	0%
300 to 350 kWh	26	3%	\$45.44	\$47.11	\$1.67	3.7%	100%	0%	0%	0%
350 to 400 kWh	45	6%	\$51.55	\$53.43	\$1.88	3.6%	99%	1%	0%	0%
400 to 450 kWh	28	4%	\$57.54	\$59.64	\$2.10	3.6%	96%	3%	1%	0%
450 to 500 kWh	39	5%	\$63.94	\$66.25	\$2.31	3.6%	92%	6%	2%	0%
500 to 600 kWh	73	10%	\$73.92	\$76.51	\$2.59	3.5%	83%	13%	4%	0%
600 to 700 kWh	63	8%	\$86.88	\$89.66	\$2.78	3.2%	72%	18%	9%	0%
700 to 800 kWh	72	10%	\$102.86	\$105.23	\$2.37	2.3%	63%	18%	19%	1%
800 to 900 kWh	56	8%	\$118.76	\$120.52	\$1.76	1.5%	56%	16%	26%	2%
900 to 1000 kWh	36	5%	\$134.49	\$135.55	\$1.06	0.8%	50%	15%	29%	7%
1000 to 1500 kWh	123	17%	\$177.76	\$176.85	(\$0.91)	-0.5%	39%	12%	27%	23%
1500 to 2000 kWh	49	7%	\$259.12	\$254.49	(\$4.63)	-1.8%	28%	8%	19%	45%
2000 to 3000 kWh	15	2%	\$356.54	\$347.39	(\$9.15)	-2.6%	20%	6%	14%	59%
>= 3000 kWh	6	1%	\$607.22	\$586.51	(\$20.71)	-3.4%	12%	4%	9%	75%
Total	745	100%	\$112.24	\$112.84	\$0.59	1%	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%	\$5.70	\$5.83	\$0.13	2.3%	100%	0%	0%	0%
25 to 50 kWh	7	1%	\$8.73	\$8.95	\$0.22	2.5%	100%	0%	0%	0%
50 to 75 kWh	3	0%	\$11.42	\$11.72	\$0.30	2.6%	100%	0%	0%	0%
75 to 100 kWh	10	1%	\$13.96	\$14.33	\$0.37	2.7%	100%	0%	0%	0%
100 to 150 kWh	9	1%	\$17.74	\$18.21	\$0.47	2.6%	100%	0%	0%	0%
150 to 200 kWh	8	1%	\$22.29	\$22.90	\$0.61	2.7%	98%	2%	0%	0%
200 to 250 kWh	9	1%	\$27.96	\$28.73	\$0.77	2.8%	100%	0%	0%	0%
250 to 300 kWh	15	2%	\$33.32	\$34.24	\$0.92	2.8%	100%	0%	0%	0%
300 to 350 kWh	15	2%	\$38.33	\$39.36	\$1.03	2.7%	98%	1%	2%	0%
350 to 400 kWh	28	4%	\$43.11	\$44.32	\$1.21	2.8%	100%	0%	0%	0%
400 to 450 kWh	20	3%	\$48.63	\$49.99	\$1.36	2.8%	97%	2%	1%	0%
450 to 500 kWh	32	4%	\$53.68	\$55.19	\$1.51	2.8%	99%	1%	0%	0%
500 to 600 kWh	61	8%	\$61.70	\$63.44	\$1.74	2.8%	99%	1%	0%	0%
600 to 700 kWh	65	9%	\$71.70	\$73.75	\$2.05	2.9%	96%	4%	0%	0%
700 to 800 kWh	58	8%	\$82.23	\$84.55	\$2.32	2.8%	90%	8%	2%	0%
800 to 900 kWh	47	6%	\$93.50	\$96.20	\$2.70	2.9%	82%	15%	4%	0%
900 to 1000 kWh	49	7%	\$104.36	\$107.23	\$2.87	2.8%	74%	17%	8%	0%
1000 to 1500 kWh	187	25%	\$140.93	\$142.73	\$1.80	1.3%	58%	16%	24%	2%
1500 to 2000 kWh	73	10%	\$206.08	\$204.61	(\$1.47)	-0.7%	42%	12%	28%	18%
2000 to 3000 kWh	27	4%	\$288.96	\$282.99	(\$5.97)	-2.1%	31%	9%	21%	39%
>= 3000 kWh	5	1%	\$479.54	\$462.87	(\$16.67)	-3.5%	19%	6%	14%	62%
Total	745	100%	\$107.64	\$108.70	\$1.06	1%	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 C.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 no 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 no 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%	\$5.65	\$5.78	\$0.13	2.3%	100%	0%	0%	0%
25 to 50 kWh	4	1%	\$8.50	\$8.72	\$0.22	2.6%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$10.61	\$10.91	\$0.30	2.8%	100%	0%	0%	0%
75 to 100 kWh	5	1%	\$15.54	\$16.01	\$0.47	3.0%	100%	0%	0%	0%
100 to 150 kWh	9	2%	\$19.05	\$19.63	\$0.58	3.0%	99%	1%	0%	0%
150 to 200 kWh	22	5%	\$25.57	\$26.37	\$0.80	3.1%	99%	1%	0%	0%
200 to 250 kWh	10	2%	\$30.01	\$30.99	\$0.98	3.3%	100%	0%	0%	0%
250 to 300 kWh	19	4%	\$36.41	\$37.45	\$1.04	2.9%	90%	5%	4%	1%
300 to 350 kWh	20	4%	\$42.00	\$43.33	\$1.33	3.2%	96%	3%	1%	0%
350 to 400 kWh	15	3%	\$47.74	\$49.12	\$1.38	2.9%	88%	7%	5%	0%
400 to 450 kWh	22	5%	\$54.40	\$56.04	\$1.64	3.0%	88%	8%	4%	0%
450 to 500 kWh	24	5%	\$60.41	\$61.87	\$1.46	2.4%	80%	10%	8%	2%
500 to 600 kWh	43	9%	\$71.37	\$72.92	\$1.55	2.2%	75%	12%	11%	2%
600 to 700 kWh	51	11%	\$84.95	\$86.29	\$1.34	1.6%	67%	13%	15%	4%
700 to 800 kWh	38	8%	\$98.22	\$99.59	\$1.37	1.4%	63%	14%	17%	7%
800 to 900 kWh	42	9%	\$110.90	\$111.65	\$0.75	0.7%	56%	14%	20%	11%
900 to 1000 kWh	22	5%	\$127.36	\$127.60	\$0.24	0.2%	51%	13%	22%	15%
1000 to 1500 kWh	84	18%	\$165.66	\$164.44	(\$1.22)	-0.7%	41%	12%	22%	25%
1500 to 2000 kWh	17	4%	\$244.38	\$238.96	(\$5.42)	-2.2%	27%	8%	19%	46%
2000 to 3000 kWh	5	1%	\$341.56	\$331.67	(\$9.89)	-2.9%	21%	6%	14%	59%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	458	100%	\$97.05	\$97.39	\$0.34	0%	67%	10%	13%	10%

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

ATTACHMENT C.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 no 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 no 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	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%	\$5.65	\$5.78	\$0.13	2.3%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$8.81	\$9.03	\$0.22	2.5%	100%	0%	0%	0%
50 to 75 kWh	1	0%	\$10.61	\$10.91	\$0.30	2.8%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$15.97	\$16.46	\$0.49	3.1%	100%	0%	0%	0%
100 to 150 kWh	5	2%	\$18.87	\$19.45	\$0.58	3.1%	99%	1%	0%	0%
150 to 200 kWh	17	7%	\$25.66	\$26.48	\$0.82	3.2%	99%	1%	0%	0%
200 to 250 kWh	7	3%	\$29.61	\$30.58	\$0.97	3.3%	99%	1%	0%	0%
250 to 300 kWh	12	5%	\$36.68	\$37.74	\$1.06	2.9%	91%	5%	4%	1%
300 to 350 kWh	8	4%	\$42.69	\$43.99	\$1.30	3.0%	93%	4%	2%	1%
350 to 400 kWh	9	4%	\$48.25	\$49.68	\$1.43	3.0%	89%	8%	3%	0%
400 to 450 kWh	8	4%	\$54.82	\$56.22	\$1.40	2.6%	82%	10%	8%	1%
450 to 500 kWh	12	5%	\$62.13	\$63.39	\$1.26	2.0%	75%	11%	11%	3%
500 to 600 kWh	28	12%	\$72.44	\$73.74	\$1.30	1.8%	70%	14%	13%	3%
600 to 700 kWh	30	13%	\$86.75	\$87.61	\$0.86	1.0%	61%	14%	18%	6%
700 to 800 kWh	13	6%	\$100.78	\$100.98	\$0.20	0.2%	53%	13%	21%	13%
800 to 900 kWh	20	9%	\$114.13	\$113.84	(\$0.29)	-0.3%	48%	13%	23%	16%
900 to 1000 kWh	9	4%	\$129.63	\$128.50	(\$1.13)	-0.9%	42%	12%	24%	22%
1000 to 1500 kWh	29	13%	\$171.20	\$168.25	(\$2.95)	-1.7%	34%	10%	22%	34%
1500 to 2000 kWh	9	4%	\$250.16	\$243.22	(\$6.94)	-2.8%	23%	7%	16%	53%
2000 to 3000 kWh	2	1%	\$336.02	\$324.45	(\$11.57)	-3.4%	17%	5%	12%	65%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$89.98	\$89.83	(\$0.15)	0%	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%	\$5.63	\$5.76	\$0.13	2.3%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$8.19	\$8.40	\$0.21	2.6%	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%	\$14.89	\$15.33	\$0.44	3.0%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$19.26	\$19.86	\$0.60	3.1%	99%	1%	0%	0%
150 to 200 kWh	5	2%	\$25.27	\$26.02	\$0.75	3.0%	100%	0%	0%	0%
200 to 250 kWh	3	1%	\$30.94	\$31.96	\$1.02	3.3%	100%	0%	0%	0%
250 to 300 kWh	7	3%	\$35.96	\$36.96	\$1.00	2.8%	88%	5%	5%	2%
300 to 350 kWh	12	5%	\$41.55	\$42.88	\$1.33	3.2%	97%	2%	1%	0%
350 to 400 kWh	6	3%	\$46.99	\$48.29	\$1.30	2.8%	87%	6%	7%	0%
400 to 450 kWh	14	6%	\$54.16	\$55.93	\$1.77	3.3%	91%	6%	2%	0%
450 to 500 kWh	12	5%	\$58.69	\$60.35	\$1.66	2.8%	84%	8%	6%	2%
500 to 600 kWh	15	7%	\$69.36	\$71.38	\$2.02	2.9%	83%	10%	7%	1%
600 to 700 kWh	21	9%	\$82.38	\$84.40	\$2.02	2.5%	77%	11%	10%	2%
700 to 800 kWh	25	11%	\$96.88	\$98.86	\$1.98	2.0%	68%	14%	15%	3%
800 to 900 kWh	22	10%	\$107.97	\$109.65	\$1.68	1.6%	63%	14%	17%	6%
900 to 1000 kWh	13	6%	\$125.79	\$126.97	\$1.18	0.9%	56%	14%	20%	10%
1000 to 1500 kWh	55	24%	\$162.74	\$162.44	(\$0.30)	-0.2%	45%	12%	22%	21%
1500 to 2000 kWh	8	3%	\$237.88	\$234.17	(\$3.71)	-1.6%	32%	10%	22%	37%
2000 to 3000 kWh	3	1%	\$345.26	\$336.49	(\$8.77)	-2.5%	23%	7%	16%	55%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$104.07	\$104.88	\$0.82	1%	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 C.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 no 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 no 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	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%	\$5.73	\$5.86	\$0.13	2.3%	100%	0%	0%	0%
25 to 50 kWh	6	1%	\$9.58	\$9.86	\$0.28	2.9%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$13.44	\$13.87	\$0.43	3.2%	100%	0%	0%	0%
75 to 100 kWh	3	1%	\$14.94	\$15.43	\$0.49	3.3%	100%	0%	0%	0%
100 to 150 kWh	11	2%	\$20.11	\$20.80	\$0.69	3.4%	100%	0%	0%	0%
150 to 200 kWh	13	3%	\$26.43	\$27.36	\$0.93	3.5%	100%	0%	0%	0%
200 to 250 kWh	15	3%	\$32.13	\$33.28	\$1.15	3.6%	98%	1%	0%	0%
250 to 300 kWh	20	4%	\$39.00	\$40.39	\$1.39	3.6%	99%	1%	1%	0%
300 to 350 kWh	14	3%	\$45.05	\$46.69	\$1.64	3.6%	98%	2%	0%	0%
350 to 400 kWh	20	4%	\$51.09	\$52.93	\$1.84	3.6%	96%	3%	1%	0%
400 to 450 kWh	17	4%	\$57.11	\$59.07	\$1.96	3.4%	92%	5%	2%	1%
450 to 500 kWh	10	2%	\$64.48	\$66.72	\$2.24	3.5%	90%	7%	2%	1%
500 to 600 kWh	35	8%	\$73.04	\$75.54	\$2.50	3.4%	85%	11%	3%	0%
600 to 700 kWh	32	7%	\$88.65	\$91.16	\$2.51	2.8%	75%	15%	10%	1%
700 to 800 kWh	36	8%	\$104.04	\$106.15	\$2.11	2.0%	66%	15%	17%	3%
800 to 900 kWh	33	7%	\$120.23	\$121.84	\$1.61	1.3%	58%	15%	22%	5%
900 to 1000 kWh	33	7%	\$133.79	\$134.78	\$0.99	0.7%	53%	14%	24%	9%
1000 to 1500 kWh	88	19%	\$177.33	\$176.82	(\$0.51)	-0.3%	42%	12%	25%	20%
1500 to 2000 kWh	41	9%	\$259.64	\$255.37	(\$4.27)	-1.6%	30%	9%	21%	41%
2000 to 3000 kWh	18	4%	\$343.37	\$334.84	(\$8.53)	-2.5%	22%	7%	16%	55%
>= 3000 kWh	2	0%	\$527.22	\$511.13	(\$16.09)	-3.1%	16%	5%	11%	69%
Total	458	100%	\$122.90	\$123.14	\$0.24	0%	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%	\$5.92	\$6.05	\$0.13	2.2%	100%	0%	0%	0%
25 to 50 kWh	3	1%	\$8.60	\$8.81	\$0.21	2.4%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$11.09	\$11.37	\$0.28	2.5%	100%	0%	0%	0%
75 to 100 kWh	4	1%	\$13.55	\$13.90	\$0.35	2.6%	100%	0%	0%	0%
100 to 150 kWh	22	5%	\$17.62	\$18.09	\$0.47	2.7%	100%	0%	0%	0%
150 to 200 kWh	21	5%	\$23.42	\$24.06	\$0.64	2.7%	99%	1%	0%	0%
200 to 250 kWh	20	4%	\$28.28	\$29.05	\$0.77	2.7%	99%	1%	0%	0%
250 to 300 kWh	28	6%	\$32.93	\$33.84	\$0.91	2.8%	99%	1%	0%	0%
300 to 350 kWh	22	5%	\$38.64	\$39.71	\$1.07	2.8%	98%	2%	0%	0%
350 to 400 kWh	26	6%	\$43.93	\$45.10	\$1.17	2.7%	89%	9%	2%	0%
400 to 450 kWh	26	6%	\$48.85	\$50.07	\$1.22	2.5%	88%	9%	3%	0%
450 to 500 kWh	27	6%	\$55.04	\$56.15	\$1.11	2.0%	78%	13%	8%	1%
500 to 600 kWh	49	11%	\$63.55	\$64.61	\$1.06	1.7%	76%	12%	11%	1%
600 to 700 kWh	49	11%	\$73.86	\$75.04	\$1.18	1.6%	71%	14%	14%	2%
700 to 800 kWh	48	10%	\$85.98	\$86.98	\$1.00	1.2%	63%	15%	16%	6%
800 to 900 kWh	24	5%	\$99.14	\$99.65	\$0.51	0.5%	56%	15%	21%	9%
900 to 1000 kWh	15	3%	\$113.10	\$112.93	(\$0.17)	-0.2%	49%	14%	23%	14%
1000 to 1500 kWh	57	12%	\$144.05	\$142.70	(\$1.35)	-0.9%	41%	12%	24%	22%
1500 to 2000 kWh	7	2%	\$214.58	\$207.87	(\$6.71)	-3.1%	24%	7%	17%	52%
2000 to 3000 kWh	1	0%	\$258.53	\$252.09	(\$6.44)	-2.5%	27%	8%	19%	45%
>= 3000 kWh	1	0%	\$444.14	\$423.56	(\$20.58)	-4.6%	10%	3%	7%	80%
Total	458	100%	\$71.20	\$71.64	\$0.44	1%	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 C.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, 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%	\$5.77	\$5.91	\$0.14	2.4%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$10.82	\$11.15	\$0.33	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	1	0%	\$14.91	\$15.41	\$0.50	3.4%	100%	0%	0%	0%
100 to 150 kWh	8	4%	\$20.31	\$21.01	\$0.70	3.4%	100%	0%	0%	0%
150 to 200 kWh	9	4%	\$26.80	\$27.74	\$0.94	3.5%	100%	0%	0%	0%
200 to 250 kWh	9	4%	\$31.59	\$32.72	\$1.13	3.6%	99%	1%	0%	0%
250 to 300 kWh	10	4%	\$38.83	\$40.24	\$1.41	3.6%	100%	0%	0%	0%
300 to 350 kWh	7	3%	\$45.20	\$46.85	\$1.65	3.7%	96%	4%	0%	0%
350 to 400 kWh	14	6%	\$51.45	\$53.30	\$1.85	3.6%	96%	3%	1%	0%
400 to 450 kWh	10	4%	\$57.59	\$59.49	\$1.90	3.3%	90%	6%	3%	1%
450 to 500 kWh	5	2%	\$64.83	\$66.93	\$2.10	3.2%	87%	8%	3%	1%
500 to 600 kWh	18	8%	\$72.72	\$75.16	\$2.44	3.4%	85%	11%	3%	0%
600 to 700 kWh	14	6%	\$91.58	\$93.57	\$1.99	2.2%	69%	15%	14%	2%
700 to 800 kWh	17	7%	\$105.20	\$106.77	\$1.57	1.5%	62%	15%	19%	3%
800 to 900 kWh	17	7%	\$121.37	\$122.47	\$1.10	0.9%	55%	15%	23%	6%
900 to 1000 kWh	20	9%	\$136.42	\$136.87	\$0.45	0.3%	50%	14%	25%	10%
1000 to 1500 kWh	33	14%	\$174.42	\$173.16	(\$1.26)	-0.7%	40%	12%	25%	23%
1500 to 2000 kWh	16	7%	\$265.99	\$260.57	(\$5.42)	-2.0%	27%	8%	19%	45%
2000 to 3000 kWh	12	5%	\$333.65	\$325.10	(\$8.55)	-2.6%	22%	7%	16%	56%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	228	100%	\$115.22	\$115.23	\$0.01	0%	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%	\$5.88	\$6.01	\$0.13	2.2%	100%	0%	0%	0%
25 to 50 kWh	1	0%	\$9.95	\$10.20	\$0.25	2.5%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$11.09	\$11.37	\$0.28	2.5%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$13.78	\$14.14	\$0.36	2.6%	100%	0%	0%	0%
100 to 150 kWh	18	8%	\$17.54	\$18.01	\$0.47	2.7%	100%	0%	0%	0%
150 to 200 kWh	15	7%	\$23.47	\$24.11	\$0.64	2.7%	99%	1%	0%	0%
200 to 250 kWh	14	6%	\$28.42	\$29.21	\$0.79	2.8%	99%	1%	0%	0%
250 to 300 kWh	17	7%	\$32.93	\$33.84	\$0.91	2.8%	98%	2%	0%	0%
300 to 350 kWh	12	5%	\$38.33	\$39.40	\$1.07	2.8%	96%	4%	0%	0%
350 to 400 kWh	15	7%	\$44.41	\$45.52	\$1.11	2.5%	84%	13%	3%	0%
400 to 450 kWh	13	6%	\$49.49	\$50.59	\$1.10	2.2%	79%	15%	6%	0%
450 to 500 kWh	16	7%	\$55.39	\$56.32	\$0.93	1.7%	70%	18%	11%	0%
500 to 600 kWh	26	11%	\$65.67	\$66.15	\$0.48	0.7%	61%	18%	20%	1%
600 to 700 kWh	18	8%	\$77.78	\$77.60	(\$0.18)	-0.2%	52%	15%	28%	4%
700 to 800 kWh	16	7%	\$92.03	\$90.91	(\$1.12)	-1.2%	44%	13%	28%	16%
800 to 900 kWh	9	4%	\$103.47	\$101.85	(\$1.62)	-1.6%	40%	12%	28%	20%
900 to 1000 kWh	6	3%	\$120.52	\$117.96	(\$2.56)	-2.1%	35%	11%	25%	30%
1000 to 1500 kWh	17	7%	\$151.92	\$147.55	(\$4.37)	-2.9%	28%	8%	19%	45%
1500 to 2000 kWh	5	2%	\$224.46	\$216.11	(\$8.35)	-3.7%	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%	\$444.14	\$423.56	(\$20.58)	-4.6%	10%	3%	7%	80%
Total	228	100%	\$64.73	\$64.43	(\$0.31)	0%	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 C.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 no 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 no 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%	\$5.59	\$5.72	\$0.13	2.3%	100%	0%	0%	0%
25 to 50 kWh	4	2%	\$8.96	\$9.22	\$0.26	2.9%	100%	0%	0%	0%
50 to 75 kWh	3	1%	\$13.44	\$13.87	\$0.43	3.2%	100%	0%	0%	0%
75 to 100 kWh	2	1%	\$14.96	\$15.45	\$0.49	3.3%	100%	0%	0%	0%
100 to 150 kWh	3	1%	\$19.56	\$20.23	\$0.67	3.4%	100%	0%	0%	0%
150 to 200 kWh	4	2%	\$25.59	\$26.49	\$0.90	3.5%	100%	0%	0%	0%
200 to 250 kWh	6	3%	\$32.94	\$34.12	\$1.18	3.6%	97%	2%	1%	0%
250 to 300 kWh	10	4%	\$39.16	\$40.55	\$1.39	3.5%	98%	1%	1%	0%
300 to 350 kWh	7	3%	\$44.89	\$46.53	\$1.64	3.7%	100%	0%	0%	0%
350 to 400 kWh	6	3%	\$50.26	\$52.07	\$1.81	3.6%	97%	2%	1%	0%
400 to 450 kWh	7	3%	\$56.42	\$58.46	\$2.04	3.6%	94%	5%	1%	0%
450 to 500 kWh	5	2%	\$64.12	\$66.51	\$2.39	3.7%	93%	5%	1%	0%
500 to 600 kWh	17	7%	\$73.37	\$75.95	\$2.58	3.5%	86%	11%	4%	0%
600 to 700 kWh	18	8%	\$86.37	\$89.29	\$2.92	3.4%	79%	14%	6%	0%
700 to 800 kWh	19	8%	\$103.00	\$105.59	\$2.59	2.5%	69%	15%	14%	2%
800 to 900 kWh	16	7%	\$119.01	\$121.18	\$2.17	1.8%	61%	15%	21%	3%
900 to 1000 kWh	13	6%	\$129.74	\$131.56	\$1.82	1.4%	57%	15%	22%	7%
1000 to 1500 kWh	55	24%	\$179.08	\$179.01	(\$0.07)	0.0%	43%	13%	26%	19%
1500 to 2000 kWh	25	11%	\$255.58	\$252.04	(\$3.54)	-1.4%	31%	9%	21%	38%
2000 to 3000 kWh	6	3%	\$362.82	\$354.33	(\$8.49)	-2.3%	22%	7%	16%	55%
>= 3000 kWh	2	1%	\$527.22	\$511.13	(\$16.09)	-3.1%	16%	5%	11%	69%
Total	230	100%	\$130.52	\$130.98	\$0.47	0%	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%	\$6.08	\$6.22	\$0.14	2.3%	100%	0%	0%	0%
25 to 50 kWh	2	1%	\$7.92	\$8.12	\$0.20	2.5%	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%	\$13.32	\$13.66	\$0.34	2.6%	100%	0%	0%	0%
100 to 150 kWh	4	2%	\$17.97	\$18.45	\$0.48	2.7%	100%	0%	0%	0%
150 to 200 kWh	6	3%	\$23.30	\$23.94	\$0.64	2.7%	98%	2%	0%	0%
200 to 250 kWh	6	3%	\$27.93	\$28.70	\$0.77	2.8%	100%	0%	0%	0%
250 to 300 kWh	11	5%	\$32.93	\$33.84	\$0.91	2.8%	100%	0%	0%	0%
300 to 350 kWh	10	4%	\$39.00	\$40.08	\$1.08	2.8%	100%	0%	0%	0%
350 to 400 kWh	11	5%	\$43.29	\$44.52	\$1.23	2.8%	96%	3%	1%	0%
400 to 450 kWh	13	6%	\$48.21	\$49.56	\$1.35	2.8%	98%	2%	0%	0%
450 to 500 kWh	11	5%	\$54.52	\$55.91	\$1.39	2.5%	89%	6%	4%	1%
500 to 600 kWh	23	10%	\$61.15	\$62.88	\$1.73	2.8%	93%	6%	1%	0%
600 to 700 kWh	31	13%	\$71.58	\$73.56	\$1.98	2.8%	82%	13%	5%	0%
700 to 800 kWh	32	14%	\$82.96	\$85.01	\$2.05	2.5%	73%	16%	10%	1%
800 to 900 kWh	15	7%	\$96.55	\$98.33	\$1.78	1.8%	65%	16%	17%	2%
900 to 1000 kWh	9	4%	\$108.15	\$109.57	\$1.42	1.3%	58%	16%	22%	4%
1000 to 1500 kWh	40	17%	\$140.71	\$140.63	(\$0.08)	-0.1%	47%	14%	27%	12%
1500 to 2000 kWh	2	1%	\$189.91	\$187.26	(\$2.65)	-1.4%	36%	11%	25%	28%
2000 to 3000 kWh	1	0%	\$258.53	\$252.09	(\$6.44)	-2.5%	27%	8%	19%	45%
>= 3000 kWh	0	0%	\$0.00	\$0.00	\$0.00	0.0%	0%	0%	0%	0%
Total	230	100%	\$77.61	\$78.79	\$1.17	2%	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.