

Attachments K 1-12
Bill Impacts Present
vs Year 1

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Non-CARE, Annual
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	37,820	6.10%	6.10%	-84	\$23.04	\$24.00	\$0.96	2.98%	1
2	25 to 50 kWh	10,357	1.67%	7.77%	38	\$23.94	\$25.14	\$1.21	4.34%	2
3	50 to 75 kWh	12,004	1.94%	9.71%	63	\$27.76	\$29.42	\$1.66	6.09%	3
4	75 to 100 kWh	15,041	2.43%	12.14%	88	\$32.00	\$33.99	\$1.98	6.31%	4
5	100 to 125 kWh	18,871	3.04%	15.18%	113	\$36.89	\$39.23	\$2.34	6.40%	5
6	125 to 150 kWh	22,004	3.55%	18.73%	138	\$42.38	\$45.10	\$2.72	6.46%	6
7	150 to 200 kWh	51,837	8.36%	27.10%	176	\$51.87	\$55.22	\$3.36	6.50%	7
8	200 to 250 kWh	57,195	9.23%	36.32%	225	\$64.93	\$69.15	\$4.23	6.52%	8
9	250 to 300 kWh	58,239	9.40%	45.72%	275	\$78.85	\$83.99	\$5.14	6.53%	9
10	300 to 350 kWh	56,178	9.06%	54.78%	325	\$93.19	\$99.28	\$6.08	6.53%	10
11	350 to 400 kWh	50,467	8.14%	62.93%	375	\$108.48	\$115.56	\$7.08	6.53%	11
12	400 to 450 kWh	43,718	7.05%	69.98%	424	\$124.28	\$132.40	\$8.12	6.54%	12
13	450 to 500 kWh	37,101	5.99%	75.97%	474	\$140.98	\$150.19	\$9.21	6.53%	13
14	500 to 550 kWh	29,885	4.82%	80.79%	524	\$158.01	\$168.33	\$10.32	6.53%	14
15	550 to 600 kWh	24,693	3.98%	84.77%	574	\$175.40	\$186.86	\$11.46	6.53%	15
16	600 to 650 kWh	19,558	3.16%	87.93%	624	\$193.05	\$205.65	\$12.61	6.53%	16
17	650 to 700 kWh	15,281	2.47%	90.39%	674	\$210.99	\$224.77	\$13.78	6.53%	17
18	700 to 800 kWh	21,154	3.41%	93.81%	746	\$237.33	\$252.84	\$15.51	6.53%	18
19	800 to 900 kWh	13,076	2.11%	95.92%	846	\$274.99	\$292.95	\$17.96	6.53%	19
20	900 to 1000 kWh	7,936	1.28%	97.20%	946	\$315.13	\$335.71	\$20.58	6.53%	20
21	1000 to 1500 kWh	12,493	2.02%	99.21%	1,170	\$418.75	\$446.09	\$27.34	6.53%	21
22	1500 to 2000 kWh	2,610	0.42%	99.63%	1,708	\$717.78	\$764.70	\$46.92	6.54%	22
23	2000 to 3000 kWh	1,535	0.25%	99.88%	2,387	\$1,128.83	\$1,202.78	\$73.95	6.55%	23
24	> 3000 kWh	738	0.12%	100.00%	4,358	\$2,334.11	\$2,487.28	\$153.17	6.56%	24
25	TOTAL	619,791	100.00%	100.00%	368	\$118.85	\$126.56	\$7.71	6.25%	25

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San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
CARE, Annual
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1,384	0.71%	0.71%	-83	\$13.81	\$14.50	\$0.68	3.91%	1
2	25 to 50 kWh	606	0.31%	1.02%	39	\$12.63	\$13.37	\$0.74	5.78%	2
3	50 to 75 kWh	1,789	0.92%	1.95%	65	\$13.22	\$14.10	\$0.88	6.70%	3
4	75 to 100 kWh	4,168	2.15%	4.09%	89	\$16.34	\$17.45	\$1.11	6.81%	4
5	100 to 125 kWh	6,934	3.57%	7.66%	113	\$20.39	\$21.78	\$1.39	6.85%	5
6	125 to 150 kWh	9,466	4.87%	12.54%	138	\$24.63	\$26.32	\$1.69	6.86%	6
7	150 to 200 kWh	23,757	12.23%	24.77%	176	\$31.22	\$33.37	\$2.14	6.87%	7
8	200 to 250 kWh	26,082	13.43%	38.20%	225	\$40.00	\$42.74	\$2.75	6.87%	8
9	250 to 300 kWh	25,031	12.89%	51.09%	275	\$49.00	\$52.36	\$3.36	6.87%	9
10	300 to 350 kWh	21,856	11.25%	62.35%	324	\$58.35	\$62.35	\$4.00	6.86%	10
11	350 to 400 kWh	17,777	9.15%	71.50%	374	\$68.10	\$72.77	\$4.67	6.85%	11
12	400 to 450 kWh	14,147	7.28%	78.78%	424	\$78.28	\$83.64	\$5.36	6.85%	12
13	450 to 500 kWh	11,044	5.69%	84.47%	474	\$88.82	\$94.89	\$6.08	6.84%	13
14	500 to 550 kWh	8,334	4.29%	88.76%	524	\$99.56	\$106.37	\$6.81	6.84%	14
15	550 to 600 kWh	6,054	3.12%	91.88%	573	\$110.51	\$118.07	\$7.56	6.84%	15
16	600 to 650 kWh	4,490	2.31%	94.19%	623	\$121.45	\$129.76	\$8.30	6.84%	16
17	650 to 700 kWh	3,294	1.70%	95.89%	673	\$132.74	\$141.81	\$9.07	6.83%	17
18	700 to 800 kWh	3,922	2.02%	97.91%	745	\$148.85	\$159.02	\$10.17	6.83%	18
19	800 to 900 kWh	1,939	1.00%	98.91%	844	\$171.60	\$183.32	\$11.72	6.83%	19
20	900 to 1000 kWh	945	0.49%	99.39%	945	\$195.74	\$209.10	\$13.36	6.83%	20
21	1000 to 1500 kWh	1,053	0.54%	99.94%	1,149	\$249.97	\$266.98	\$17.01	6.81%	21
22	1500 to 2000 kWh	93	0.05%	99.98%	1,677	\$424.98	\$453.69	\$28.71	6.76%	22
23	2000 to 3000 kWh	25	0.01%	100.00%	2,345	\$703.54	\$750.87	\$47.34	6.73%	23
24	> 3000 kWh	6	0.00%	100.00%	7,772	\$2,808.08	\$2,996.85	\$188.77	6.71%	24
25	TOTAL	194,196	100.00%	100.00%	330	\$61.79	\$66.02	\$4.23	6.83%	25

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San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Annual, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	16,370	5.50%	5.50%	-70	\$20.12	\$20.88	\$0.76	2.58%	1
2	25 to 50 kWh	5,314	1.79%	7.29%	38	\$20.36	\$21.34	\$0.98	4.13%	2
3	50 to 75 kWh	6,219	2.09%	9.38%	63	\$24.32	\$25.79	\$1.47	6.16%	3
4	75 to 100 kWh	8,038	2.70%	12.08%	88	\$29.52	\$31.37	\$1.85	6.36%	4
5	100 to 125 kWh	9,982	3.35%	15.43%	113	\$34.93	\$37.16	\$2.23	6.44%	5
6	125 to 150 kWh	11,363	3.82%	19.25%	138	\$40.85	\$43.48	\$2.64	6.48%	6
7	150 to 200 kWh	25,388	8.53%	27.78%	175	\$50.73	\$54.02	\$3.30	6.52%	7
8	200 to 250 kWh	27,912	9.38%	37.16%	225	\$64.11	\$68.29	\$4.18	6.54%	8
9	250 to 300 kWh	28,323	9.52%	46.68%	275	\$78.07	\$83.18	\$5.10	6.54%	9
10	300 to 350 kWh	27,185	9.14%	55.82%	325	\$92.51	\$98.57	\$6.05	6.55%	10
11	350 to 400 kWh	24,038	8.08%	63.89%	374	\$108.07	\$115.14	\$7.07	6.54%	11
12	400 to 450 kWh	20,757	6.98%	70.87%	424	\$124.20	\$132.32	\$8.13	6.55%	12
13	450 to 500 kWh	17,463	5.87%	76.74%	474	\$141.40	\$150.65	\$9.25	6.54%	13
14	500 to 550 kWh	13,935	4.68%	81.42%	524	\$158.79	\$169.18	\$10.39	6.54%	14
15	550 to 600 kWh	11,335	3.81%	85.23%	574	\$176.33	\$187.87	\$11.53	6.54%	15
16	600 to 650 kWh	8,921	3.00%	88.23%	624	\$194.39	\$207.10	\$12.71	6.54%	16
17	650 to 700 kWh	6,926	2.33%	90.56%	674	\$212.54	\$226.44	\$13.90	6.54%	17
18	700 to 800 kWh	9,425	3.17%	93.72%	746	\$239.53	\$255.19	\$15.66	6.54%	18
19	800 to 900 kWh	5,749	1.93%	95.66%	846	\$278.05	\$296.22	\$18.17	6.54%	19
20	900 to 1000 kWh	3,662	1.23%	96.89%	945	\$319.05	\$339.90	\$20.84	6.54%	20
21	1000 to 1500 kWh	6,281	2.11%	99.00%	1,178	\$432.58	\$460.81	\$28.23	6.53%	21
22	1500 to 2000 kWh	1,540	0.52%	99.51%	1,711	\$736.07	\$784.16	\$48.08	6.53%	22
23	2000 to 3000 kWh	955	0.32%	99.84%	2,393	\$1,150.12	\$1,225.43	\$75.31	6.55%	23
24	> 3000 kWh	489	0.16%	100.00%	4,362	\$2,353.14	\$2,507.46	\$154.32	6.56%	24
25	TOTAL	297,570	100.00%	100.00%	370	\$119.73	\$127.52	\$7.78	6.26%	25

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San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Summer, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	16,288	5.47%	5.47%	-89	\$15.74	\$16.16	\$0.42	1.56%	1
2	25 to 50 kWh	4,805	1.61%	7.09%	37	\$17.86	\$18.69	\$0.83	4.13%	2
3	50 to 75 kWh	5,480	1.84%	8.93%	63	\$23.20	\$24.56	\$1.36	5.95%	3
4	75 to 100 kWh	6,951	2.34%	11.27%	88	\$29.32	\$31.09	\$1.77	6.09%	4
5	100 to 125 kWh	8,959	3.01%	14.28%	113	\$35.59	\$37.77	\$2.18	6.16%	5
6	125 to 150 kWh	10,302	3.46%	17.74%	138	\$42.42	\$45.04	\$2.62	6.19%	6
7	150 to 200 kWh	23,241	7.81%	25.55%	175	\$52.98	\$56.26	\$3.28	6.21%	7
8	200 to 250 kWh	24,741	8.31%	33.86%	225	\$67.32	\$71.51	\$4.18	6.22%	8
9	250 to 300 kWh	25,341	8.52%	42.38%	275	\$81.95	\$87.05	\$5.10	6.22%	9
10	300 to 350 kWh	24,241	8.15%	50.53%	325	\$97.06	\$103.10	\$6.04	6.22%	10
11	350 to 400 kWh	22,264	7.48%	58.01%	375	\$113.49	\$120.56	\$7.07	6.23%	11
12	400 to 450 kWh	19,622	6.59%	64.60%	424	\$130.86	\$139.01	\$8.15	6.23%	12
13	450 to 500 kWh	17,047	5.73%	70.33%	474	\$148.86	\$158.14	\$9.28	6.23%	13
14	500 to 550 kWh	14,478	4.87%	75.20%	524	\$166.85	\$177.25	\$10.40	6.23%	14
15	550 to 600 kWh	11,970	4.02%	79.22%	574	\$185.13	\$196.67	\$11.54	6.24%	15
16	600 to 650 kWh	10,253	3.45%	82.66%	624	\$203.45	\$216.14	\$12.69	6.24%	16
17	650 to 700 kWh	8,592	2.89%	85.55%	674	\$222.06	\$235.90	\$13.85	6.24%	17
18	700 to 800 kWh	12,974	4.36%	89.91%	747	\$249.58	\$265.14	\$15.57	6.24%	18
19	800 to 900 kWh	8,663	2.91%	92.82%	846	\$289.22	\$307.26	\$18.04	6.24%	19
20	900 to 1000 kWh	5,901	1.98%	94.81%	946	\$331.60	\$352.30	\$20.69	6.24%	20
21	1000 to 1500 kWh	10,790	3.63%	98.43%	1,179	\$452.55	\$480.79	\$28.25	6.24%	21
22	1500 to 2000 kWh	2,497	0.84%	99.27%	1,703	\$769.23	\$817.27	\$48.04	6.24%	22
23	2000 to 3000 kWh	1,463	0.49%	99.76%	2,389	\$1,206.23	\$1,281.58	\$75.35	6.25%	23
24	> 3000 kWh	707	0.24%	100.00%	4,401	\$2,496.87	\$2,652.88	\$156.01	6.25%	24
25	TOTAL	297,570	100.00%	100.00%	417	\$144.66	\$153.64	\$8.98	5.93%	25

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San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Winter, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	18,229	6.13%	6.13%	-78	\$18.52	\$19.21	\$0.69	2.53%	1
2	25 to 50 kWh	5,724	1.92%	8.05%	38	\$18.44	\$19.33	\$0.88	4.10%	2
3	50 to 75 kWh	7,243	2.43%	10.48%	63	\$21.87	\$23.26	\$1.39	6.45%	3
4	75 to 100 kWh	9,344	3.14%	13.62%	88	\$26.66	\$28.42	\$1.76	6.66%	4
5	100 to 125 kWh	11,379	3.82%	17.45%	113	\$32.24	\$34.40	\$2.16	6.74%	5
6	125 to 150 kWh	12,473	4.19%	21.64%	137	\$38.31	\$40.90	\$2.59	6.78%	6
7	150 to 200 kWh	28,349	9.53%	31.17%	175	\$47.83	\$51.09	\$3.25	6.81%	7
8	200 to 250 kWh	30,587	10.28%	41.45%	225	\$60.69	\$64.83	\$4.14	6.83%	8
9	250 to 300 kWh	30,460	10.24%	51.68%	275	\$73.74	\$78.78	\$5.04	6.84%	9
10	300 to 350 kWh	28,026	9.42%	61.10%	324	\$87.26	\$93.24	\$5.98	6.85%	10
11	350 to 400 kWh	24,149	8.12%	69.21%	374	\$101.86	\$108.84	\$6.98	6.85%	11
12	400 to 450 kWh	20,050	6.74%	75.95%	424	\$117.74	\$125.81	\$8.07	6.85%	12
13	450 to 500 kWh	16,106	5.41%	81.37%	474	\$134.14	\$143.34	\$9.19	6.85%	13
14	500 to 550 kWh	12,089	4.06%	85.43%	524	\$150.81	\$161.14	\$10.34	6.85%	14
15	550 to 600 kWh	9,439	3.17%	88.60%	574	\$167.52	\$179.01	\$11.48	6.85%	15
16	600 to 650 kWh	7,109	2.39%	90.99%	624	\$184.29	\$196.92	\$12.63	6.85%	16
17	650 to 700 kWh	5,413	1.82%	92.81%	674	\$200.84	\$214.61	\$13.77	6.86%	17
18	700 to 800 kWh	7,396	2.49%	95.29%	746	\$225.34	\$240.79	\$15.45	6.86%	18
19	800 to 900 kWh	4,450	1.50%	96.79%	846	\$259.67	\$277.47	\$17.80	6.86%	19
20	900 to 1000 kWh	2,684	0.90%	97.69%	946	\$295.46	\$315.72	\$20.25	6.86%	20
21	1000 to 1500 kWh	4,582	1.54%	99.23%	1,178	\$399.80	\$427.21	\$27.41	6.86%	21
22	1500 to 2000 kWh	1,143	0.38%	99.61%	1,711	\$697.85	\$745.71	\$47.87	6.86%	22
23	2000 to 3000 kWh	782	0.26%	99.88%	2,414	\$1,108.81	\$1,184.89	\$76.08	6.86%	23
24	> 3000 kWh	364	0.12%	100.00%	4,449	\$2,297.65	\$2,455.33	\$157.68	6.86%	24
25	TOTAL	297,570	100.00%	100.00%	336	\$101.93	\$108.86	\$6.93	6.50%	25

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Coastal Customers
CARE, Annual, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	514	0.72%	0.72%	-68	\$12.37	\$12.96	\$0.59	3.72%	1
2	25 to 50 kWh	294	0.41%	1.13%	40	\$10.84	\$11.48	\$0.64	5.81%	2
3	50 to 75 kWh	953	1.34%	2.47%	64	\$12.38	\$13.21	\$0.83	6.74%	3
4	75 to 100 kWh	2,195	3.08%	5.55%	89	\$16.04	\$17.14	\$1.09	6.83%	4
5	100 to 125 kWh	3,449	4.84%	10.38%	113	\$20.22	\$21.60	\$1.39	6.86%	5
6	125 to 150 kWh	4,489	6.29%	16.67%	138	\$24.51	\$26.20	\$1.68	6.87%	6
7	150 to 200 kWh	10,296	14.43%	31.11%	175	\$31.06	\$33.19	\$2.13	6.87%	7
8	200 to 250 kWh	10,210	14.31%	45.42%	225	\$39.82	\$42.56	\$2.74	6.88%	8
9	250 to 300 kWh	9,329	13.08%	58.50%	274	\$48.73	\$52.08	\$3.35	6.88%	9
10	300 to 350 kWh	7,808	10.95%	69.45%	324	\$58.08	\$62.07	\$3.99	6.87%	10
11	350 to 400 kWh	5,931	8.31%	77.76%	373	\$67.84	\$72.50	\$4.66	6.87%	11
12	400 to 450 kWh	4,547	6.37%	84.14%	423	\$78.40	\$83.77	\$5.38	6.86%	12
13	450 to 500 kWh	3,456	4.85%	88.98%	474	\$89.39	\$95.52	\$6.13	6.85%	13
14	500 to 550 kWh	2,489	3.49%	92.47%	524	\$100.49	\$107.38	\$6.89	6.85%	14
15	550 to 600 kWh	1,719	2.41%	94.88%	573	\$111.46	\$119.10	\$7.63	6.85%	15
16	600 to 650 kWh	1,212	1.70%	96.58%	623	\$122.86	\$131.27	\$8.41	6.85%	16
17	650 to 700 kWh	780	1.09%	97.67%	673	\$134.29	\$143.48	\$9.19	6.84%	17
18	700 to 800 kWh	944	1.32%	99.00%	743	\$150.60	\$160.90	\$10.30	6.84%	18
19	800 to 900 kWh	411	0.58%	99.57%	844	\$174.88	\$186.83	\$11.95	6.83%	19
20	900 to 1000 kWh	138	0.19%	99.77%	946	\$202.30	\$216.08	\$13.78	6.81%	20
21	1000 to 1500 kWh	145	0.20%	99.97%	1,134	\$261.85	\$279.59	\$17.74	6.78%	21
22	1500 to 2000 kWh	16	0.02%	99.99%	1,679	\$467.82	\$499.41	\$31.59	6.75%	22
23	2000 to 3000 kWh	5	0.01%	100.00%	2,271	\$706.61	\$754.15	\$47.54	6.73%	23
24	> 3000 kWh	1	0.00%	100.00%	6,469	\$2,368.09	\$2,527.74	\$159.65	6.74%	24
25	TOTAL	71,331	100.00%	100.00%	297	\$55.06	\$58.83	\$3.77	6.84%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Summer, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	559	0.78%	0.78%	-96	\$8.90	\$9.20	\$0.30	2.25%	1
2	25 to 50 kWh	236	0.33%	1.11%	40	\$10.42	\$11.01	\$0.59	5.66%	2
3	50 to 75 kWh	815	1.14%	2.26%	65	\$13.18	\$14.02	\$0.84	6.40%	3
4	75 to 100 kWh	1,918	2.69%	4.95%	89	\$17.05	\$18.16	\$1.10	6.49%	4
5	100 to 125 kWh	3,126	4.38%	9.33%	113	\$21.25	\$22.63	\$1.38	6.51%	5
6	125 to 150 kWh	3,964	5.56%	14.89%	138	\$25.76	\$27.44	\$1.68	6.52%	6
7	150 to 200 kWh	9,438	13.23%	28.12%	175	\$32.75	\$34.88	\$2.14	6.52%	7
8	200 to 250 kWh	9,642	13.52%	41.63%	225	\$41.94	\$44.67	\$2.74	6.52%	8
9	250 to 300 kWh	8,580	12.03%	53.66%	275	\$51.34	\$54.69	\$3.35	6.52%	9
10	300 to 350 kWh	7,477	10.48%	64.14%	324	\$61.02	\$65.00	\$3.98	6.52%	10
11	350 to 400 kWh	6,020	8.44%	72.58%	374	\$71.34	\$75.99	\$4.65	6.52%	11
12	400 to 450 kWh	4,872	6.83%	79.41%	424	\$82.74	\$88.13	\$5.39	6.51%	12
13	450 to 500 kWh	3,805	5.33%	84.75%	474	\$94.31	\$100.45	\$6.14	6.51%	13
14	500 to 550 kWh	2,890	4.05%	88.80%	524	\$106.08	\$112.98	\$6.90	6.51%	14
15	550 to 600 kWh	2,205	3.09%	91.89%	573	\$117.76	\$125.42	\$7.66	6.50%	15
16	600 to 650 kWh	1,642	2.30%	94.19%	623	\$129.39	\$137.80	\$8.41	6.50%	16
17	650 to 700 kWh	1,208	1.69%	95.89%	673	\$141.31	\$150.49	\$9.18	6.50%	17
18	700 to 800 kWh	1,532	2.15%	98.03%	744	\$158.41	\$168.69	\$10.29	6.49%	18
19	800 to 900 kWh	692	0.97%	99.00%	844	\$183.35	\$195.25	\$11.90	6.49%	19
20	900 to 1000 kWh	325	0.46%	99.46%	942	\$209.33	\$222.91	\$13.57	6.48%	20
21	1000 to 1500 kWh	347	0.49%	99.95%	1,151	\$280.84	\$298.99	\$18.15	6.47%	21
22	1500 to 2000 kWh	24	0.03%	99.98%	1,704	\$498.47	\$530.52	\$32.05	6.43%	22
23	2000 to 3000 kWh	11	0.02%	100.00%	2,268	\$744.03	\$791.73	\$47.70	6.41%	23
24	> 3000 kWh	3	0.00%	100.00%	4,252	\$1,602.21	\$1,704.61	\$102.40	6.39%	24
25	TOTAL	71,331	100.00%	100.00%	321	\$63.51	\$67.64	\$4.13	6.48%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Winter, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	539	0.76%	0.76%	-69	\$10.70	\$11.19	\$0.49	3.42%	1
2	25 to 50 kWh	446	0.63%	1.38%	41	\$10.11	\$10.74	\$0.63	6.16%	2
3	50 to 75 kWh	1,379	1.93%	3.31%	64	\$11.63	\$12.45	\$0.82	7.06%	3
4	75 to 100 kWh	2,720	3.81%	7.13%	88	\$15.20	\$16.29	\$1.08	7.15%	4
5	100 to 125 kWh	4,069	5.70%	12.83%	113	\$19.23	\$20.61	\$1.38	7.17%	5
6	125 to 150 kWh	4,979	6.98%	19.81%	138	\$23.32	\$25.00	\$1.68	7.19%	6
7	150 to 200 kWh	11,124	15.59%	35.41%	175	\$29.60	\$31.73	\$2.13	7.19%	7
8	200 to 250 kWh	10,421	14.61%	50.02%	224	\$37.93	\$40.66	\$2.73	7.20%	8
9	250 to 300 kWh	9,336	13.09%	63.10%	274	\$46.36	\$49.70	\$3.34	7.20%	9
10	300 to 350 kWh	7,456	10.45%	73.56%	324	\$55.01	\$58.97	\$3.96	7.20%	10
11	350 to 400 kWh	5,528	7.75%	81.31%	374	\$64.24	\$68.87	\$4.62	7.20%	11
12	400 to 450 kWh	4,031	5.65%	86.96%	423	\$74.48	\$79.84	\$5.35	7.19%	12
13	450 to 500 kWh	2,902	4.07%	91.03%	474	\$85.13	\$91.24	\$6.11	7.18%	13
14	500 to 550 kWh	2,022	2.83%	93.86%	523	\$95.64	\$102.51	\$6.86	7.18%	14
15	550 to 600 kWh	1,388	1.95%	95.81%	573	\$106.41	\$114.04	\$7.63	7.17%	15
16	600 to 650 kWh	946	1.33%	97.13%	622	\$116.89	\$125.27	\$8.38	7.17%	16
17	650 to 700 kWh	716	1.00%	98.14%	674	\$127.93	\$137.10	\$9.17	7.17%	17
18	700 to 800 kWh	727	1.02%	99.16%	744	\$143.02	\$153.26	\$10.24	7.16%	18
19	800 to 900 kWh	346	0.49%	99.64%	842	\$164.32	\$176.08	\$11.76	7.16%	19
20	900 to 1000 kWh	138	0.19%	99.83%	942	\$187.33	\$200.72	\$13.40	7.15%	20
21	1000 to 1500 kWh	103	0.14%	99.98%	1,129	\$241.96	\$259.22	\$17.26	7.13%	21
22	1500 to 2000 kWh	12	0.02%	100.00%	1,783	\$490.20	\$524.86	\$34.67	7.07%	22
23	2000 to 3000 kWh	2	0.00%	100.00%	2,274	\$665.85	\$712.88	\$47.03	7.06%	23
24	> 3000 kWh	1	0.00%	100.00%	6,365	\$2,229.96	\$2,386.78	\$156.82	7.03%	24
25	TOTAL	71,331	100.00%	100.00%	279	\$49.02	\$52.53	\$3.52	7.15%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Annual, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	489	0.79%	0.79%	-69	\$21.74	\$22.61	\$0.87	2.59%	1
2	25 to 50 kWh	284	0.46%	1.25%	39	\$17.80	\$18.62	\$0.82	4.02%	2
3	50 to 75 kWh	768	1.24%	2.48%	64	\$19.62	\$20.83	\$1.21	6.21%	3
4	75 to 100 kWh	1,740	2.80%	5.29%	89	\$25.41	\$27.05	\$1.64	6.47%	4
5	100 to 125 kWh	2,856	4.60%	9.89%	113	\$31.70	\$33.76	\$2.07	6.53%	5
6	125 to 150 kWh	3,957	6.38%	16.27%	138	\$38.54	\$41.06	\$2.52	6.54%	6
7	150 to 200 kWh	9,712	15.65%	31.92%	176	\$49.05	\$52.27	\$3.22	6.56%	7
8	200 to 250 kWh	9,816	15.82%	47.74%	225	\$63.15	\$67.29	\$4.14	6.56%	8
9	250 to 300 kWh	8,297	13.37%	61.11%	274	\$77.95	\$83.06	\$5.11	6.56%	9
10	300 to 350 kWh	6,550	10.56%	71.66%	324	\$93.27	\$99.38	\$6.11	6.55%	10
11	350 to 400 kWh	4,919	7.93%	79.59%	374	\$109.20	\$116.36	\$7.15	6.55%	11
12	400 to 450 kWh	3,508	5.65%	85.24%	423	\$125.24	\$133.44	\$8.21	6.56%	12
13	450 to 500 kWh	2,470	3.98%	89.22%	473	\$142.43	\$151.76	\$9.33	6.55%	13
14	500 to 550 kWh	1,667	2.69%	91.91%	523	\$159.62	\$170.09	\$10.46	6.56%	14
15	550 to 600 kWh	1,290	2.08%	93.99%	573	\$177.75	\$189.40	\$11.65	6.56%	15
16	600 to 650 kWh	920	1.48%	95.47%	624	\$196.09	\$208.95	\$12.86	6.56%	16
17	650 to 700 kWh	612	0.99%	96.46%	674	\$215.91	\$230.07	\$14.15	6.56%	17
18	700 to 800 kWh	818	1.32%	97.77%	746	\$243.33	\$259.30	\$15.97	6.57%	18
19	800 to 900 kWh	479	0.77%	98.55%	844	\$282.84	\$301.40	\$18.55	6.56%	19
20	900 to 1000 kWh	283	0.46%	99.00%	948	\$331.17	\$352.86	\$21.69	6.56%	20
21	1000 to 1500 kWh	426	0.69%	99.69%	1,172	\$441.18	\$470.06	\$28.88	6.55%	21
22	1500 to 2000 kWh	88	0.14%	99.83%	1,703	\$745.15	\$793.82	\$48.67	6.53%	22
23	2000 to 3000 kWh	64	0.10%	99.93%	2,389	\$1,156.43	\$1,232.09	\$75.67	6.55%	23
24	> 3000 kWh	41	0.07%	100.00%	5,064	\$2,786.74	\$2,969.74	\$182.99	6.56%	24
25	TOTAL	62,054	100.00%	100.00%	302	\$91.50	\$97.49	\$5.99	6.50%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Summer, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	599	0.97%	0.97%	-117	\$16.85	\$17.32	\$0.47	1.47%	1
2	25 to 50 kWh	228	0.37%	1.33%	39	\$15.57	\$16.28	\$0.71	4.22%	2
3	50 to 75 kWh	769	1.24%	2.57%	64	\$19.81	\$20.99	\$1.18	5.99%	3
4	75 to 100 kWh	1,795	2.89%	5.46%	89	\$26.44	\$28.07	\$1.63	6.17%	4
5	100 to 125 kWh	2,903	4.68%	10.14%	113	\$33.18	\$35.24	\$2.06	6.21%	5
6	125 to 150 kWh	3,744	6.03%	16.18%	138	\$40.38	\$42.89	\$2.51	6.22%	6
7	150 to 200 kWh	8,905	14.35%	30.53%	175	\$51.48	\$54.69	\$3.21	6.23%	7
8	200 to 250 kWh	8,680	13.99%	44.51%	225	\$66.31	\$70.45	\$4.14	6.24%	8
9	250 to 300 kWh	7,531	12.14%	56.65%	274	\$82.33	\$87.46	\$5.14	6.24%	9
10	300 to 350 kWh	6,323	10.19%	66.84%	324	\$99.80	\$106.03	\$6.23	6.24%	10
11	350 to 400 kWh	4,993	8.05%	74.89%	374	\$117.79	\$125.14	\$7.36	6.24%	11
12	400 to 450 kWh	3,872	6.24%	81.13%	424	\$135.75	\$144.23	\$8.48	6.24%	12
13	450 to 500 kWh	2,928	4.72%	85.84%	474	\$154.24	\$163.88	\$9.63	6.24%	13
14	500 to 550 kWh	2,191	3.53%	89.38%	524	\$172.96	\$183.76	\$10.80	6.25%	14
15	550 to 600 kWh	1,568	2.53%	91.90%	573	\$192.00	\$203.99	\$11.99	6.25%	15
16	600 to 650 kWh	1,180	1.90%	93.80%	624	\$211.91	\$225.15	\$13.24	6.25%	16
17	650 to 700 kWh	840	1.35%	95.16%	672	\$230.83	\$245.25	\$14.42	6.25%	17
18	700 to 800 kWh	1,160	1.87%	97.03%	745	\$263.91	\$280.39	\$16.48	6.25%	18
19	800 to 900 kWh	678	1.09%	98.12%	846	\$312.99	\$332.54	\$19.55	6.25%	19
20	900 to 1000 kWh	352	0.57%	98.69%	945	\$369.91	\$393.02	\$23.10	6.25%	20
21	1000 to 1500 kWh	565	0.91%	99.60%	1,168	\$507.61	\$539.32	\$31.71	6.25%	21
22	1500 to 2000 kWh	128	0.21%	99.80%	1,722	\$865.10	\$919.14	\$54.04	6.25%	22
23	2000 to 3000 kWh	66	0.11%	99.91%	2,413	\$1,302.07	\$1,383.42	\$81.35	6.25%	23
24	> 3000 kWh	56	0.09%	100.00%	4,872	\$2,879.41	\$3,059.34	\$179.93	6.25%	24
25	TOTAL	62,054	100.00%	100.00%	321	\$106.22	\$112.84	\$6.62	6.18%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Winter, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	506	0.82%	0.82%	-52	\$18.46	\$19.13	\$0.67	2.13%	1
2	25 to 50 kWh	419	0.68%	1.49%	40	\$15.22	\$15.92	\$0.70	4.21%	2
3	50 to 75 kWh	1,054	1.70%	3.19%	64	\$18.20	\$19.39	\$1.18	6.53%	3
4	75 to 100 kWh	2,291	3.69%	6.88%	89	\$23.97	\$25.59	\$1.62	6.77%	4
5	100 to 125 kWh	3,467	5.59%	12.47%	113	\$30.24	\$32.30	\$2.06	6.81%	5
6	125 to 150 kWh	4,505	7.26%	19.73%	138	\$36.82	\$39.34	\$2.51	6.83%	6
7	150 to 200 kWh	10,499	16.92%	36.65%	175	\$46.65	\$49.84	\$3.19	6.84%	7
8	200 to 250 kWh	9,939	16.02%	52.66%	224	\$59.66	\$63.75	\$4.08	6.85%	8
9	250 to 300 kWh	7,949	12.81%	65.47%	274	\$73.01	\$78.01	\$5.00	6.85%	9
10	300 to 350 kWh	5,925	9.55%	75.02%	324	\$86.49	\$92.41	\$5.92	6.85%	10
11	350 to 400 kWh	4,142	6.67%	81.70%	374	\$100.56	\$107.45	\$6.89	6.85%	11
12	400 to 450 kWh	2,966	4.78%	86.48%	423	\$115.41	\$123.31	\$7.90	6.85%	12
13	450 to 500 kWh	2,129	3.43%	89.91%	474	\$131.70	\$140.72	\$9.02	6.85%	13
14	500 to 550 kWh	1,520	2.45%	92.36%	523	\$147.83	\$157.96	\$10.12	6.85%	14
15	550 to 600 kWh	1,116	1.80%	94.16%	574	\$164.31	\$175.57	\$11.26	6.85%	15
16	600 to 650 kWh	819	1.32%	95.47%	623	\$180.95	\$193.35	\$12.39	6.85%	16
17	650 to 700 kWh	596	0.96%	96.44%	674	\$197.59	\$211.13	\$13.54	6.85%	17
18	700 to 800 kWh	796	1.28%	97.72%	746	\$222.32	\$237.55	\$15.22	6.85%	18
19	800 to 900 kWh	461	0.74%	98.46%	844	\$255.78	\$273.31	\$17.52	6.85%	19
20	900 to 1000 kWh	293	0.47%	98.93%	944	\$290.05	\$309.92	\$19.87	6.85%	20
21	1000 to 1500 kWh	483	0.78%	99.71%	1,168	\$381.90	\$408.07	\$26.17	6.85%	21
22	1500 to 2000 kWh	82	0.13%	99.84%	1,700	\$656.91	\$701.94	\$45.04	6.86%	22
23	2000 to 3000 kWh	62	0.10%	99.94%	2,362	\$1,038.94	\$1,110.20	\$71.26	6.86%	23
24	> 3000 kWh	35	0.06%	100.00%	5,171	\$2,681.54	\$2,865.50	\$183.96	6.86%	24
25	TOTAL	62,054	100.00%	100.00%	288	\$80.99	\$86.53	\$5.54	6.78%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Annual, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	22	0.08%	0.08%	-25	\$13.26	\$13.88	\$0.62	3.04%	1
2	25 to 50 kWh	56	0.21%	0.29%	40	\$7.75	\$8.20	\$0.45	5.79%	2
3	50 to 75 kWh	233	0.86%	1.15%	66	\$11.65	\$12.44	\$0.79	6.77%	3
4	75 to 100 kWh	646	2.38%	3.53%	89	\$15.74	\$16.82	\$1.08	6.87%	4
5	100 to 125 kWh	1,236	4.56%	8.09%	113	\$20.01	\$21.38	\$1.38	6.88%	5
6	125 to 150 kWh	1,739	6.42%	14.51%	138	\$24.31	\$25.99	\$1.67	6.88%	6
7	150 to 200 kWh	4,525	16.69%	31.20%	176	\$31.01	\$33.14	\$2.14	6.89%	7
8	200 to 250 kWh	4,754	17.54%	48.74%	225	\$39.83	\$42.57	\$2.74	6.89%	8
9	250 to 300 kWh	3,887	14.34%	63.08%	274	\$49.20	\$52.58	\$3.38	6.88%	9
10	300 to 350 kWh	3,025	11.16%	74.24%	323	\$58.78	\$62.82	\$4.04	6.87%	10
11	350 to 400 kWh	2,201	8.12%	82.36%	374	\$68.95	\$73.68	\$4.73	6.87%	11
12	400 to 450 kWh	1,529	5.64%	88.00%	423	\$79.19	\$84.62	\$5.43	6.86%	12
13	450 to 500 kWh	1,085	4.00%	92.00%	473	\$89.96	\$96.13	\$6.17	6.86%	13
14	500 to 550 kWh	714	2.63%	94.63%	523	\$101.08	\$108.01	\$6.93	6.86%	14
15	550 to 600 kWh	467	1.72%	96.36%	572	\$112.06	\$119.75	\$7.69	6.86%	15
16	600 to 650 kWh	314	1.16%	97.51%	623	\$123.26	\$131.72	\$8.46	6.87%	16
17	650 to 700 kWh	215	0.79%	98.31%	675	\$135.48	\$144.78	\$9.30	6.87%	17
18	700 to 800 kWh	233	0.86%	99.17%	742	\$150.47	\$160.81	\$10.33	6.87%	18
19	800 to 900 kWh	144	0.53%	99.70%	844	\$174.85	\$186.86	\$12.01	6.87%	19
20	900 to 1000 kWh	46	0.17%	99.87%	936	\$197.91	\$211.50	\$13.59	6.87%	20
21	1000 to 1500 kWh	34	0.13%	99.99%	1,116	\$256.55	\$274.04	\$17.49	6.83%	21
22	1500 to 2000 kWh	1	0.00%	100.00%	1,550	\$410.76	\$438.76	\$28.01	6.82%	22
23	2000 to 3000 kWh	1	0.00%	100.00%	2,826	\$936.36	\$998.59	\$62.23	6.65%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	27,107	100.00%	100.00%	284	\$52.44	\$56.04	\$3.60	6.87%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Summer, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	24	0.09%	0.09%	-61	\$10.46	\$10.83	\$0.37	1.73%	1
2	25 to 50 kWh	60	0.22%	0.31%	42	\$8.76	\$9.28	\$0.53	6.03%	2
3	50 to 75 kWh	223	0.82%	1.13%	66	\$12.40	\$13.20	\$0.80	6.45%	3
4	75 to 100 kWh	703	2.59%	3.73%	89	\$16.57	\$17.64	\$1.08	6.50%	4
5	100 to 125 kWh	1,229	4.53%	8.26%	113	\$21.12	\$22.50	\$1.38	6.52%	5
6	125 to 150 kWh	1,752	6.46%	14.72%	138	\$25.64	\$27.31	\$1.67	6.53%	6
7	150 to 200 kWh	4,320	15.94%	30.66%	176	\$32.72	\$34.86	\$2.14	6.53%	7
8	200 to 250 kWh	4,235	15.62%	46.28%	225	\$42.06	\$44.80	\$2.74	6.52%	8
9	250 to 300 kWh	3,811	14.06%	60.34%	274	\$52.16	\$55.57	\$3.40	6.52%	9
10	300 to 350 kWh	2,901	10.70%	71.04%	324	\$63.20	\$67.32	\$4.12	6.52%	10
11	350 to 400 kWh	2,233	8.24%	79.28%	374	\$74.85	\$79.73	\$4.87	6.51%	11
12	400 to 450 kWh	1,659	6.12%	85.40%	424	\$86.64	\$92.28	\$5.64	6.50%	12
13	450 to 500 kWh	1,220	4.50%	89.90%	474	\$98.52	\$104.93	\$6.40	6.50%	13
14	500 to 550 kWh	888	3.28%	93.18%	524	\$110.42	\$117.59	\$7.17	6.50%	14
15	550 to 600 kWh	592	2.18%	95.36%	573	\$122.43	\$130.38	\$7.95	6.49%	15
16	600 to 650 kWh	447	1.65%	97.01%	624	\$134.98	\$143.74	\$8.76	6.49%	16
17	650 to 700 kWh	286	1.06%	98.07%	672	\$147.36	\$156.92	\$9.56	6.49%	17
18	700 to 800 kWh	318	1.17%	99.24%	743	\$165.67	\$176.41	\$10.74	6.48%	18
19	800 to 900 kWh	131	0.48%	99.72%	842	\$195.49	\$208.15	\$12.66	6.48%	19
20	900 to 1000 kWh	41	0.15%	99.87%	943	\$235.01	\$250.20	\$15.19	6.46%	20
21	1000 to 1500 kWh	31	0.11%	99.99%	1,138	\$314.92	\$335.21	\$20.29	6.44%	21
22	1500 to 2000 kWh	2	0.01%	100.00%	1,911	\$636.82	\$677.64	\$40.82	6.41%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	1	0.00%	100.00%	3,753	\$1,411.51	\$1,501.74	\$90.23	6.39%	24
25	TOTAL	27,107	100.00%	100.00%	294	\$58.74	\$62.56	\$3.82	6.51%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Winter, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	25	0.09%	0.09%	-13	\$8.89	\$9.20	\$0.32	2.32%	1
2	25 to 50 kWh	81	0.30%	0.39%	40	\$7.11	\$7.54	\$0.43	5.96%	2
3	50 to 75 kWh	303	1.12%	1.51%	65	\$10.94	\$11.72	\$0.78	7.09%	3
4	75 to 100 kWh	841	3.10%	4.61%	89	\$14.95	\$16.02	\$1.07	7.18%	4
5	100 to 125 kWh	1,466	5.41%	10.02%	113	\$19.14	\$20.51	\$1.37	7.18%	5
6	125 to 150 kWh	1,944	7.17%	17.19%	138	\$23.29	\$24.96	\$1.67	7.19%	6
7	150 to 200 kWh	4,697	17.33%	34.52%	175	\$29.55	\$31.68	\$2.13	7.20%	7
8	200 to 250 kWh	4,768	17.59%	52.11%	224	\$37.82	\$40.54	\$2.72	7.20%	8
9	250 to 300 kWh	3,827	14.12%	66.23%	274	\$46.20	\$49.53	\$3.33	7.20%	9
10	300 to 350 kWh	2,721	10.04%	76.26%	324	\$54.68	\$58.62	\$3.93	7.20%	10
11	350 to 400 kWh	1,968	7.26%	83.52%	374	\$63.66	\$68.24	\$4.58	7.19%	11
12	400 to 450 kWh	1,359	5.01%	88.54%	423	\$73.06	\$78.32	\$5.25	7.19%	12
13	450 to 500 kWh	934	3.45%	91.98%	474	\$83.32	\$89.31	\$5.99	7.18%	13
14	500 to 550 kWh	655	2.42%	94.40%	523	\$93.76	\$100.49	\$6.73	7.18%	14
15	550 to 600 kWh	422	1.56%	95.96%	575	\$104.65	\$112.16	\$7.51	7.17%	15
16	600 to 650 kWh	297	1.10%	97.05%	623	\$115.06	\$123.31	\$8.25	7.17%	16
17	650 to 700 kWh	199	0.73%	97.79%	672	\$125.57	\$134.57	\$9.00	7.17%	17
18	700 to 800 kWh	294	1.08%	98.87%	746	\$141.31	\$151.44	\$10.12	7.16%	18
19	800 to 900 kWh	152	0.56%	99.43%	847	\$163.08	\$174.76	\$11.68	7.16%	19
20	900 to 1000 kWh	90	0.33%	99.76%	939	\$183.18	\$196.29	\$13.11	7.16%	20
21	1000 to 1500 kWh	61	0.23%	99.99%	1,101	\$221.61	\$237.44	\$15.84	7.15%	21
22	1500 to 2000 kWh	2	0.01%	100.00%	1,637	\$395.74	\$423.84	\$28.11	7.10%	22
23	2000 to 3000 kWh	1	0.00%	100.00%	2,163	\$596.96	\$639.19	\$42.23	7.07%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	27,107	100.00%	100.00%	277	\$47.94	\$51.39	\$3.45	7.18%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Annual, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	18,133	8.84%	8.84%	-92	\$24.94	\$26.03	\$1.09	3.28%	1
2	25 to 50 kWh	4,148	2.02%	10.86%	38	\$28.32	\$29.80	\$1.48	4.61%	2
3	50 to 75 kWh	4,318	2.10%	12.96%	63	\$33.49	\$35.47	\$1.97	6.00%	3
4	75 to 100 kWh	4,304	2.10%	15.06%	88	\$38.74	\$41.08	\$2.34	6.15%	4
5	100 to 125 kWh	4,612	2.25%	17.31%	113	\$43.83	\$46.53	\$2.70	6.25%	5
6	125 to 150 kWh	4,944	2.41%	19.72%	138	\$48.63	\$51.67	\$3.04	6.32%	6
7	150 to 200 kWh	11,937	5.82%	25.54%	176	\$56.35	\$59.94	\$3.59	6.41%	7
8	200 to 250 kWh	14,050	6.85%	32.39%	226	\$67.73	\$72.09	\$4.37	6.47%	8
9	250 to 300 kWh	16,223	7.91%	40.29%	275	\$80.58	\$85.80	\$5.23	6.50%	9
10	300 to 350 kWh	17,373	8.47%	48.76%	325	\$94.12	\$100.24	\$6.12	6.51%	10
11	350 to 400 kWh	17,200	8.38%	57.15%	375	\$108.87	\$115.96	\$7.09	6.52%	11
12	400 to 450 kWh	15,855	7.73%	64.87%	425	\$124.37	\$132.47	\$8.10	6.52%	12
13	450 to 500 kWh	14,172	6.91%	71.78%	474	\$140.69	\$149.86	\$9.17	6.52%	13
14	500 to 550 kWh	11,852	5.78%	77.56%	524	\$157.57	\$167.84	\$10.27	6.52%	14
15	550 to 600 kWh	10,023	4.89%	82.44%	574	\$175.00	\$186.41	\$11.40	6.52%	15
16	600 to 650 kWh	8,000	3.90%	86.34%	624	\$192.52	\$205.07	\$12.55	6.52%	16
17	650 to 700 kWh	6,326	3.08%	89.43%	674	\$210.39	\$224.10	\$13.71	6.52%	17
18	700 to 800 kWh	8,638	4.21%	93.64%	746	\$236.80	\$252.24	\$15.44	6.52%	18
19	800 to 900 kWh	5,176	2.52%	96.16%	845	\$274.33	\$292.22	\$17.89	6.52%	19
20	900 to 1000 kWh	2,911	1.42%	97.58%	946	\$313.77	\$334.24	\$20.47	6.52%	20
21	1000 to 1500 kWh	3,767	1.84%	99.41%	1,159	\$410.09	\$436.84	\$26.75	6.52%	21
22	1500 to 2000 kWh	667	0.33%	99.74%	1,713	\$714.19	\$760.92	\$46.73	6.54%	22
23	2000 to 3000 kWh	377	0.18%	99.92%	2,386	\$1,120.49	\$1,194.00	\$73.51	6.56%	23
24	> 3000 kWh	158	0.08%	100.00%	4,167	\$2,201.09	\$2,345.79	\$144.70	6.57%	24
25	TOTAL	205,164	100.00%	100.00%	378	\$123.76	\$131.75	\$7.99	6.15%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Summer, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	14,400	7.02%	7.02%	-112	\$19.06	\$19.71	\$0.65	2.19%	1
2	25 to 50 kWh	3,418	1.67%	8.68%	38	\$23.35	\$24.52	\$1.17	4.48%	2
3	50 to 75 kWh	3,364	1.64%	10.32%	63	\$29.89	\$31.61	\$1.72	5.86%	3
4	75 to 100 kWh	3,545	1.73%	12.05%	88	\$36.16	\$38.30	\$2.14	5.98%	4
5	100 to 125 kWh	3,878	1.89%	13.94%	113	\$42.51	\$45.05	\$2.54	6.04%	5
6	125 to 150 kWh	4,087	1.99%	15.93%	138	\$48.44	\$51.36	\$2.93	6.09%	6
7	150 to 200 kWh	9,565	4.66%	20.60%	176	\$57.98	\$61.52	\$3.54	6.14%	7
8	200 to 250 kWh	11,386	5.55%	26.15%	226	\$71.28	\$75.67	\$4.39	6.17%	8
9	250 to 300 kWh	12,620	6.15%	32.30%	275	\$84.82	\$90.07	\$5.25	6.20%	9
10	300 to 350 kWh	13,625	6.64%	38.94%	325	\$99.17	\$105.32	\$6.15	6.21%	10
11	350 to 400 kWh	14,060	6.85%	45.79%	375	\$114.24	\$121.33	\$7.10	6.22%	11
12	400 to 450 kWh	13,897	6.77%	52.57%	425	\$130.19	\$138.29	\$8.10	6.22%	12
13	450 to 500 kWh	13,186	6.43%	58.99%	474	\$147.24	\$156.40	\$9.17	6.23%	13
14	500 to 550 kWh	12,113	5.90%	64.90%	525	\$164.72	\$174.99	\$10.26	6.23%	14
15	550 to 600 kWh	10,930	5.33%	70.22%	574	\$182.26	\$193.62	\$11.36	6.23%	15
16	600 to 650 kWh	9,789	4.77%	75.00%	625	\$200.34	\$212.84	\$12.49	6.24%	16
17	650 to 700 kWh	8,454	4.12%	79.12%	674	\$218.26	\$231.88	\$13.61	6.24%	17
18	700 to 800 kWh	13,596	6.63%	85.74%	747	\$245.23	\$260.53	\$15.30	6.24%	18
19	800 to 900 kWh	9,755	4.75%	90.50%	847	\$282.66	\$300.30	\$17.64	6.24%	19
20	900 to 1000 kWh	6,607	3.22%	93.72%	946	\$321.64	\$341.71	\$20.07	6.24%	20
21	1000 to 1500 kWh	10,659	5.20%	98.91%	1,162	\$420.25	\$446.48	\$26.23	6.24%	21
22	1500 to 2000 kWh	1,384	0.67%	99.59%	1,697	\$723.25	\$768.41	\$45.16	6.24%	22
23	2000 to 3000 kWh	611	0.30%	99.89%	2,369	\$1,146.76	\$1,218.40	\$71.63	6.25%	23
24	> 3000 kWh	235	0.11%	100.00%	4,099	\$2,259.51	\$2,400.70	\$141.19	6.25%	24
25	TOTAL	205,164	100.00%	100.00%	467	\$159.94	\$169.85	\$9.91	5.89%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Winter, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	24,585	11.98%	11.98%	-110	\$20.39	\$21.24	\$0.84	3.01%	1
2	25 to 50 kWh	4,281	2.09%	14.07%	37	\$24.31	\$25.59	\$1.28	4.56%	2
3	50 to 75 kWh	4,355	2.12%	16.19%	62	\$27.97	\$29.69	\$1.72	6.27%	3
4	75 to 100 kWh	4,536	2.21%	18.40%	87	\$32.38	\$34.44	\$2.06	6.46%	4
5	100 to 125 kWh	5,070	2.47%	20.87%	113	\$36.93	\$39.34	\$2.41	6.59%	5
6	125 to 150 kWh	5,797	2.83%	23.70%	138	\$41.51	\$44.27	\$2.76	6.69%	6
7	150 to 200 kWh	14,589	7.11%	30.81%	176	\$49.94	\$53.31	\$3.37	6.77%	7
8	200 to 250 kWh	18,040	8.79%	39.60%	226	\$61.65	\$65.85	\$4.20	6.82%	8
9	250 to 300 kWh	20,244	9.87%	49.47%	275	\$74.48	\$79.57	\$5.09	6.83%	9
10	300 to 350 kWh	20,086	9.79%	59.26%	325	\$87.57	\$93.56	\$5.99	6.84%	10
11	350 to 400 kWh	18,180	8.86%	68.12%	374	\$101.61	\$108.56	\$6.96	6.85%	11
12	400 to 450 kWh	15,206	7.41%	75.53%	424	\$117.03	\$125.04	\$8.01	6.85%	12
13	450 to 500 kWh	12,066	5.88%	81.42%	474	\$133.26	\$142.39	\$9.13	6.85%	13
14	500 to 550 kWh	9,361	4.56%	85.98%	524	\$149.75	\$160.01	\$10.26	6.85%	14
15	550 to 600 kWh	7,004	3.41%	89.39%	574	\$166.66	\$178.08	\$11.42	6.85%	15
16	600 to 650 kWh	5,298	2.58%	91.97%	624	\$183.28	\$195.84	\$12.56	6.85%	16
17	650 to 700 kWh	4,020	1.96%	93.93%	674	\$200.12	\$213.83	\$13.71	6.85%	17
18	700 to 800 kWh	5,076	2.47%	96.41%	746	\$224.13	\$239.49	\$15.36	6.85%	18
19	800 to 900 kWh	2,784	1.36%	97.76%	845	\$258.48	\$276.19	\$17.71	6.85%	19
20	900 to 1000 kWh	1,508	0.74%	98.50%	945	\$293.48	\$313.59	\$20.12	6.85%	20
21	1000 to 1500 kWh	2,126	1.04%	99.54%	1,169	\$390.30	\$417.05	\$26.76	6.86%	21
22	1500 to 2000 kWh	511	0.25%	99.79%	1,707	\$684.63	\$731.60	\$46.96	6.86%	22
23	2000 to 3000 kWh	301	0.15%	99.93%	2,395	\$1,087.32	\$1,161.92	\$74.60	6.86%	23
24	> 3000 kWh	140	0.07%	100.00%	4,139	\$2,105.07	\$2,249.54	\$144.47	6.86%	24
25	TOTAL	205,164	100.00%	100.00%	314	\$97.92	\$104.54	\$6.61	6.30%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Annual, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	737	1.21%	1.21%	-92	\$14.65	\$15.39	\$0.74	4.12%	1
2	25 to 50 kWh	191	0.31%	1.53%	38	\$16.15	\$17.10	\$0.95	5.76%	2
3	50 to 75 kWh	440	0.72%	2.25%	64	\$15.81	\$16.83	\$1.02	6.57%	3
4	75 to 100 kWh	905	1.49%	3.74%	88	\$17.46	\$18.63	\$1.17	6.74%	4
5	100 to 125 kWh	1,532	2.52%	6.26%	113	\$21.04	\$22.46	\$1.43	6.80%	5
6	125 to 150 kWh	2,067	3.40%	9.66%	138	\$25.14	\$26.85	\$1.71	6.83%	6
7	150 to 200 kWh	5,506	9.06%	18.72%	176	\$31.61	\$33.77	\$2.16	6.85%	7
8	200 to 250 kWh	6,776	11.15%	29.87%	226	\$40.34	\$43.10	\$2.76	6.85%	8
9	250 to 300 kWh	7,230	11.90%	41.77%	275	\$49.21	\$52.58	\$3.37	6.85%	9
10	300 to 350 kWh	6,795	11.18%	52.95%	325	\$58.46	\$62.46	\$4.00	6.85%	10
11	350 to 400 kWh	6,113	10.06%	63.01%	375	\$68.10	\$72.76	\$4.66	6.84%	11
12	400 to 450 kWh	5,239	8.62%	71.63%	424	\$78.17	\$83.52	\$5.34	6.84%	12
13	450 to 500 kWh	4,264	7.02%	78.65%	474	\$88.68	\$94.74	\$6.06	6.83%	13
14	500 to 550 kWh	3,385	5.57%	84.22%	524	\$99.47	\$106.26	\$6.79	6.83%	14
15	550 to 600 kWh	2,623	4.32%	88.53%	574	\$110.77	\$118.33	\$7.56	6.83%	15
16	600 to 650 kWh	1,988	3.27%	91.81%	623	\$121.86	\$130.17	\$8.31	6.82%	16
17	650 to 700 kWh	1,552	2.55%	94.36%	673	\$133.34	\$142.44	\$9.09	6.82%	17
18	700 to 800 kWh	1,736	2.86%	97.22%	745	\$149.80	\$160.01	\$10.21	6.82%	18
19	800 to 900 kWh	811	1.33%	98.55%	843	\$173.28	\$185.08	\$11.80	6.81%	19
20	900 to 1000 kWh	423	0.70%	99.25%	945	\$198.40	\$211.90	\$13.50	6.81%	20
21	1000 to 1500 kWh	413	0.68%	99.93%	1,137	\$254.38	\$271.60	\$17.23	6.78%	21
22	1500 to 2000 kWh	30	0.05%	99.98%	1,686	\$454.32	\$484.75	\$30.43	6.70%	22
23	2000 to 3000 kWh	12	0.02%	100.00%	2,266	\$687.95	\$734.22	\$46.27	6.73%	23
24	> 3000 kWh	3	0.00%	100.00%	9,371	\$3,523.62	\$3,760.67	\$237.06	6.70%	24
25	TOTAL	60,771	100.00%	100.00%	366	\$69.50	\$74.24	\$4.74	6.80%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Summer, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	657	1.08%	1.08%	-120	\$10.58	\$11.00	\$0.42	2.70%	1
2	25 to 50 kWh	162	0.27%	1.35%	38	\$15.08	\$15.95	\$0.87	5.64%	2
3	50 to 75 kWh	340	0.56%	1.91%	64	\$15.32	\$16.27	\$0.95	6.27%	3
4	75 to 100 kWh	702	1.16%	3.06%	89	\$17.93	\$19.08	\$1.15	6.44%	4
5	100 to 125 kWh	1,206	1.98%	5.05%	113	\$21.88	\$23.29	\$1.42	6.49%	5
6	125 to 150 kWh	1,593	2.62%	7.67%	138	\$26.16	\$27.86	\$1.70	6.51%	6
7	150 to 200 kWh	4,337	7.14%	14.80%	176	\$33.26	\$35.42	\$2.17	6.52%	7
8	200 to 250 kWh	5,302	8.72%	23.53%	225	\$42.26	\$45.02	\$2.75	6.52%	8
9	250 to 300 kWh	5,773	9.50%	33.03%	275	\$51.45	\$54.80	\$3.35	6.52%	9
10	300 to 350 kWh	5,780	9.51%	42.54%	325	\$60.96	\$64.94	\$3.98	6.52%	10
11	350 to 400 kWh	5,583	9.19%	51.73%	374	\$70.90	\$75.52	\$4.62	6.52%	11
12	400 to 450 kWh	5,109	8.41%	60.13%	424	\$81.30	\$86.60	\$5.30	6.52%	12
13	450 to 500 kWh	4,427	7.28%	67.42%	474	\$92.45	\$98.47	\$6.02	6.52%	13
14	500 to 550 kWh	3,811	6.27%	73.69%	524	\$103.82	\$110.58	\$6.76	6.51%	14
15	550 to 600 kWh	3,260	5.36%	79.05%	574	\$115.38	\$122.89	\$7.51	6.51%	15
16	600 to 650 kWh	2,709	4.46%	83.51%	624	\$126.93	\$135.19	\$8.26	6.51%	16
17	650 to 700 kWh	2,305	3.79%	87.30%	675	\$138.91	\$147.95	\$9.03	6.50%	17
18	700 to 800 kWh	3,204	5.27%	92.58%	746	\$155.90	\$166.03	\$10.13	6.50%	18
19	800 to 900 kWh	1,904	3.13%	95.71%	847	\$180.02	\$191.72	\$11.69	6.50%	19
20	900 to 1000 kWh	1,148	1.89%	97.60%	943	\$204.35	\$217.61	\$13.27	6.49%	20
21	1000 to 1500 kWh	1,309	2.15%	99.75%	1,147	\$263.66	\$280.74	\$17.08	6.48%	21
22	1500 to 2000 kWh	108	0.18%	99.93%	1,660	\$449.63	\$478.61	\$28.98	6.45%	22
23	2000 to 3000 kWh	35	0.06%	99.99%	2,304	\$714.73	\$760.62	\$45.89	6.42%	23
24	> 3000 kWh	7	0.01%	100.00%	6,214	\$2,374.32	\$2,526.03	\$151.71	6.40%	24
25	TOTAL	60,771	100.00%	100.00%	430	\$86.91	\$92.56	\$5.65	6.47%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Winter, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	977	1.61%	1.61%	-101	\$11.61	\$12.17	\$0.56	3.73%	1
2	25 to 50 kWh	287	0.47%	2.08%	39	\$13.05	\$13.84	\$0.80	5.98%	2
3	50 to 75 kWh	682	1.12%	3.20%	64	\$13.15	\$14.06	\$0.90	6.96%	3
4	75 to 100 kWh	1,402	2.31%	5.51%	88	\$16.10	\$17.23	\$1.14	7.09%	4
5	100 to 125 kWh	2,090	3.44%	8.95%	113	\$19.58	\$20.98	\$1.40	7.15%	5
6	125 to 150 kWh	2,912	4.79%	13.74%	138	\$23.54	\$25.22	\$1.69	7.18%	6
7	150 to 200 kWh	7,101	11.68%	25.42%	176	\$29.83	\$31.97	\$2.14	7.19%	7
8	200 to 250 kWh	8,340	13.72%	39.15%	225	\$38.14	\$40.89	\$2.74	7.19%	8
9	250 to 300 kWh	7,766	12.78%	51.93%	275	\$46.48	\$49.82	\$3.34	7.20%	9
10	300 to 350 kWh	6,912	11.37%	63.30%	324	\$54.96	\$58.92	\$3.96	7.20%	10
11	350 to 400 kWh	5,722	9.42%	72.72%	374	\$64.02	\$68.62	\$4.61	7.20%	11
12	400 to 450 kWh	4,487	7.38%	80.10%	424	\$74.02	\$79.35	\$5.32	7.19%	12
13	450 to 500 kWh	3,473	5.71%	85.82%	474	\$84.39	\$90.46	\$6.06	7.19%	13
14	500 to 550 kWh	2,516	4.14%	89.96%	524	\$95.10	\$101.93	\$6.83	7.18%	14
15	550 to 600 kWh	1,844	3.03%	92.99%	574	\$105.66	\$113.24	\$7.58	7.18%	15
16	600 to 650 kWh	1,348	2.22%	95.21%	623	\$116.28	\$124.62	\$8.34	7.17%	16
17	650 to 700 kWh	863	1.42%	96.63%	673	\$127.04	\$136.15	\$9.11	7.17%	17
18	700 to 800 kWh	1,071	1.76%	98.39%	744	\$142.39	\$152.59	\$10.20	7.16%	18
19	800 to 900 kWh	491	0.81%	99.20%	843	\$163.37	\$175.07	\$11.70	7.16%	19
20	900 to 1000 kWh	248	0.41%	99.61%	941	\$185.16	\$198.40	\$13.25	7.16%	20
21	1000 to 1500 kWh	217	0.36%	99.96%	1,129	\$236.11	\$252.97	\$16.86	7.14%	21
22	1500 to 2000 kWh	12	0.02%	99.98%	1,622	\$412.20	\$441.43	\$29.23	7.09%	22
23	2000 to 3000 kWh	9	0.01%	100.00%	2,386	\$704.02	\$753.74	\$49.72	7.06%	23
24	> 3000 kWh	1	0.00%	100.00%	21,717	\$8,103.43	\$8,672.50	\$569.08	7.02%	24
25	TOTAL	60,771	100.00%	100.00%	320	\$57.07	\$61.16	\$4.09	7.12%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Annual, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1,654	3.72%	3.72%	-134	\$30.28	\$31.75	\$1.47	3.87%	1
2	25 to 50 kWh	290	0.65%	4.37%	38	\$35.20	\$37.14	\$1.95	4.99%	2
3	50 to 75 kWh	383	0.86%	5.24%	63	\$35.05	\$37.15	\$2.09	6.00%	3
4	75 to 100 kWh	641	1.44%	6.68%	89	\$33.94	\$36.05	\$2.11	6.29%	4
5	100 to 125 kWh	1,113	2.50%	9.18%	113	\$37.69	\$40.09	\$2.40	6.41%	5
6	125 to 150 kWh	1,455	3.27%	12.45%	138	\$42.28	\$45.00	\$2.72	6.48%	6
7	150 to 200 kWh	4,264	9.59%	22.05%	177	\$51.86	\$55.22	\$3.36	6.51%	7
8	200 to 250 kWh	4,887	10.99%	33.04%	225	\$64.77	\$68.98	\$4.22	6.52%	8
9	250 to 300 kWh	4,907	11.04%	44.08%	275	\$78.85	\$84.00	\$5.14	6.53%	9
10	300 to 350 kWh	4,565	10.27%	54.35%	324	\$93.20	\$99.28	\$6.08	6.53%	10
11	350 to 400 kWh	3,780	8.50%	62.86%	374	\$108.20	\$115.26	\$7.07	6.53%	11
12	400 to 450 kWh	3,085	6.94%	69.80%	424	\$123.45	\$131.52	\$8.06	6.54%	12
13	450 to 500 kWh	2,482	5.58%	75.38%	474	\$139.21	\$148.31	\$9.10	6.54%	13
14	500 to 550 kWh	1,894	4.26%	79.64%	524	\$155.57	\$165.74	\$10.17	6.54%	14
15	550 to 600 kWh	1,594	3.59%	83.23%	574	\$171.89	\$183.13	\$11.24	6.54%	15
16	600 to 650 kWh	1,280	2.88%	86.11%	624	\$188.51	\$200.84	\$12.34	6.55%	16
17	650 to 700 kWh	1,019	2.29%	88.40%	674	\$206.02	\$219.51	\$13.49	6.55%	17
18	700 to 800 kWh	1,609	3.62%	92.02%	746	\$231.01	\$246.14	\$15.13	6.55%	18
19	800 to 900 kWh	1,155	2.60%	94.62%	846	\$268.22	\$285.79	\$17.58	6.55%	19
20	900 to 1000 kWh	753	1.69%	96.31%	946	\$305.78	\$325.81	\$20.04	6.56%	20
21	1000 to 1500 kWh	1,316	2.96%	99.27%	1,163	\$396.84	\$422.85	\$26.00	6.56%	21
22	1500 to 2000 kWh	207	0.47%	99.74%	1,679	\$652.16	\$694.84	\$42.68	6.55%	22
23	2000 to 3000 kWh	82	0.18%	99.92%	2,343	\$1,036.62	\$1,104.50	\$67.88	6.55%	23
24	> 3000 kWh	34	0.08%	100.00%	4,419	\$2,297.07	\$2,448.05	\$150.99	6.57%	24
25	TOTAL	44,449	100.00%	100.00%	389	\$122.30	\$130.27	\$7.97	6.41%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Summer, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1,879	4.23%	4.23%	-187	\$22.33	\$23.18	\$0.85	2.46%	1
2	25 to 50 kWh	252	0.57%	4.79%	37	\$32.95	\$34.69	\$1.74	4.89%	2
3	50 to 75 kWh	337	0.76%	5.55%	63	\$31.29	\$33.09	\$1.80	5.82%	3
4	75 to 100 kWh	531	1.19%	6.75%	88	\$32.88	\$34.85	\$1.97	6.05%	4
5	100 to 125 kWh	881	1.98%	8.73%	113	\$37.87	\$40.17	\$2.31	6.13%	5
6	125 to 150 kWh	1,207	2.72%	11.44%	138	\$43.33	\$46.00	\$2.67	6.18%	6
7	150 to 200 kWh	3,236	7.28%	18.72%	176	\$53.88	\$57.21	\$3.34	6.21%	7
8	200 to 250 kWh	4,120	9.27%	27.99%	225	\$67.48	\$71.67	\$4.19	6.22%	8
9	250 to 300 kWh	4,230	9.52%	37.51%	275	\$82.61	\$87.75	\$5.14	6.23%	9
10	300 to 350 kWh	4,078	9.17%	46.68%	325	\$97.50	\$103.57	\$6.07	6.23%	10
11	350 to 400 kWh	3,738	8.41%	55.09%	375	\$113.84	\$120.94	\$7.09	6.23%	11
12	400 to 450 kWh	3,320	7.47%	62.56%	424	\$131.13	\$139.31	\$8.17	6.23%	12
13	450 to 500 kWh	2,779	6.25%	68.82%	474	\$148.81	\$158.08	\$9.28	6.23%	13
14	500 to 550 kWh	2,379	5.35%	74.17%	524	\$167.02	\$177.43	\$10.41	6.24%	14
15	550 to 600 kWh	1,906	4.29%	78.46%	574	\$185.21	\$196.76	\$11.55	6.24%	15
16	600 to 650 kWh	1,568	3.53%	81.98%	625	\$204.24	\$216.97	\$12.74	6.24%	16
17	650 to 700 kWh	1,368	3.08%	85.06%	675	\$222.96	\$236.86	\$13.91	6.24%	17
18	700 to 800 kWh	1,951	4.39%	89.45%	747	\$249.79	\$265.37	\$15.59	6.24%	18
19	800 to 900 kWh	1,410	3.17%	92.62%	846	\$288.15	\$306.13	\$17.98	6.24%	19
20	900 to 1000 kWh	1,019	2.29%	94.92%	946	\$330.25	\$350.85	\$20.61	6.24%	20
21	1000 to 1500 kWh	1,833	4.12%	99.04%	1,170	\$443.62	\$471.31	\$27.69	6.24%	21
22	1500 to 2000 kWh	268	0.60%	99.64%	1,705	\$765.61	\$813.45	\$47.83	6.25%	22
23	2000 to 3000 kWh	113	0.25%	99.90%	2,328	\$1,163.28	\$1,236.00	\$72.71	6.25%	23
24	> 3000 kWh	46	0.10%	100.00%	4,261	\$2,405.44	\$2,555.74	\$150.31	6.25%	24
25	TOTAL	44,449	100.00%	100.00%	428	\$146.32	\$155.42	\$9.09	6.06%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Winter, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1,785	4.02%	4.02%	-135	\$26.26	\$27.51	\$1.25	3.53%	1
2	25 to 50 kWh	344	0.77%	4.79%	38	\$27.99	\$29.54	\$1.55	4.84%	2
3	50 to 75 kWh	526	1.18%	5.97%	63	\$26.18	\$27.81	\$1.63	6.32%	3
4	75 to 100 kWh	904	2.03%	8.01%	89	\$28.32	\$30.18	\$1.86	6.65%	4
5	100 to 125 kWh	1,553	3.49%	11.50%	113	\$33.34	\$35.57	\$2.23	6.75%	5
6	125 to 150 kWh	2,057	4.63%	16.13%	138	\$38.44	\$41.04	\$2.60	6.79%	6
7	150 to 200 kWh	5,216	11.73%	27.86%	176	\$48.17	\$51.44	\$3.28	6.81%	7
8	200 to 250 kWh	5,317	11.96%	39.83%	225	\$60.81	\$64.96	\$4.15	6.83%	8
9	250 to 300 kWh	5,012	11.28%	51.10%	274	\$74.00	\$79.06	\$5.05	6.83%	9
10	300 to 350 kWh	4,167	9.37%	60.48%	324	\$87.29	\$93.26	\$5.97	6.84%	10
11	350 to 400 kWh	3,300	7.42%	67.90%	374	\$100.74	\$107.63	\$6.89	6.84%	11
12	400 to 450 kWh	2,573	5.79%	73.69%	424	\$114.31	\$122.13	\$7.82	6.84%	12
13	450 to 500 kWh	2,063	4.64%	78.33%	474	\$128.30	\$137.08	\$8.78	6.85%	13
14	500 to 550 kWh	1,649	3.71%	82.04%	524	\$142.85	\$152.63	\$9.78	6.85%	14
15	550 to 600 kWh	1,333	3.00%	85.04%	574	\$159.04	\$169.93	\$10.89	6.85%	15
16	600 to 650 kWh	1,131	2.54%	87.58%	624	\$175.12	\$187.11	\$11.99	6.85%	16
17	650 to 700 kWh	890	2.00%	89.59%	674	\$190.85	\$203.92	\$13.07	6.85%	17
18	700 to 800 kWh	1,445	3.25%	92.84%	748	\$215.02	\$229.75	\$14.73	6.85%	18
19	800 to 900 kWh	1,029	2.32%	95.15%	847	\$248.11	\$265.11	\$17.00	6.85%	19
20	900 to 1000 kWh	657	1.48%	96.63%	948	\$281.93	\$301.25	\$19.32	6.85%	20
21	1000 to 1500 kWh	1,198	2.70%	99.33%	1,172	\$359.25	\$383.87	\$24.62	6.85%	21
22	1500 to 2000 kWh	193	0.43%	99.76%	1,687	\$573.43	\$612.77	\$39.35	6.86%	22
23	2000 to 3000 kWh	79	0.18%	99.94%	2,358	\$943.23	\$1,007.92	\$64.69	6.86%	23
24	> 3000 kWh	28	0.06%	100.00%	4,677	\$2,293.20	\$2,450.56	\$157.36	6.86%	24
25	TOTAL	44,449	100.00%	100.00%	361	\$105.15	\$112.31	\$7.16	6.67%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Annual, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	60	0.18%	0.18%	-118	\$17.21	\$18.12	\$0.91	4.05%	1
2	25 to 50 kWh	44	0.13%	0.32%	41	\$13.90	\$14.75	\$0.85	5.95%	2
3	50 to 75 kWh	143	0.44%	0.75%	65	\$12.93	\$13.80	\$0.87	6.75%	3
4	75 to 100 kWh	402	1.22%	1.98%	90	\$16.37	\$17.48	\$1.12	6.82%	4
5	100 to 125 kWh	694	2.11%	4.09%	114	\$20.47	\$21.88	\$1.40	6.85%	5
6	125 to 150 kWh	1,144	3.48%	7.57%	138	\$24.57	\$26.26	\$1.68	6.86%	6
7	150 to 200 kWh	3,376	10.28%	17.85%	177	\$31.37	\$33.52	\$2.15	6.86%	7
8	200 to 250 kWh	4,265	12.99%	30.84%	225	\$40.03	\$42.78	\$2.75	6.86%	8
9	250 to 300 kWh	4,473	13.62%	44.45%	275	\$49.04	\$52.40	\$3.36	6.86%	9
10	300 to 350 kWh	4,120	12.54%	57.00%	324	\$58.38	\$62.38	\$4.00	6.85%	10
11	350 to 400 kWh	3,406	10.37%	67.37%	374	\$68.04	\$72.70	\$4.66	6.85%	11
12	400 to 450 kWh	2,675	8.14%	75.51%	424	\$77.89	\$83.22	\$5.33	6.84%	12
13	450 to 500 kWh	2,079	6.33%	81.84%	473	\$87.76	\$93.77	\$6.00	6.84%	13
14	500 to 550 kWh	1,578	4.80%	86.65%	524	\$98.05	\$104.75	\$6.70	6.84%	14
15	550 to 600 kWh	1,139	3.47%	90.11%	574	\$108.39	\$115.81	\$7.41	6.84%	15
16	600 to 650 kWh	842	2.56%	92.68%	623	\$118.80	\$126.93	\$8.13	6.84%	16
17	650 to 700 kWh	628	1.91%	94.59%	673	\$129.82	\$138.70	\$8.88	6.84%	17
18	700 to 800 kWh	811	2.47%	97.06%	746	\$146.46	\$156.48	\$10.03	6.85%	18
19	800 to 900 kWh	423	1.29%	98.35%	842	\$167.72	\$179.22	\$11.49	6.85%	19
20	900 to 1000 kWh	234	0.71%	99.06%	946	\$192.91	\$206.13	\$13.22	6.86%	20
21	1000 to 1500 kWh	276	0.84%	99.90%	1,156	\$247.45	\$264.36	\$16.91	6.84%	21
22	1500 to 2000 kWh	28	0.09%	99.98%	1,665	\$413.61	\$441.64	\$28.03	6.78%	22
23	2000 to 3000 kWh	5	0.02%	100.00%	2,381	\$686.38	\$732.60	\$46.23	6.74%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	32,845	100.00%	100.00%	359	\$66.66	\$71.22	\$4.56	6.84%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Summer, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	78	0.24%	0.24%	-160	\$12.95	\$13.53	\$0.57	3.05%	1
2	25 to 50 kWh	40	0.12%	0.36%	41	\$11.37	\$12.03	\$0.66	5.80%	2
3	50 to 75 kWh	140	0.43%	0.79%	65	\$13.48	\$14.34	\$0.86	6.42%	3
4	75 to 100 kWh	337	1.03%	1.81%	90	\$17.44	\$18.57	\$1.13	6.47%	4
5	100 to 125 kWh	590	1.80%	3.61%	113	\$21.16	\$22.54	\$1.38	6.51%	5
6	125 to 150 kWh	912	2.78%	6.38%	138	\$25.78	\$27.46	\$1.68	6.52%	6
7	150 to 200 kWh	2,756	8.39%	14.78%	176	\$32.88	\$35.02	\$2.14	6.52%	7
8	200 to 250 kWh	3,444	10.49%	25.26%	226	\$42.10	\$44.84	\$2.75	6.52%	8
9	250 to 300 kWh	3,708	11.29%	36.55%	275	\$51.50	\$54.86	\$3.36	6.52%	9
10	300 to 350 kWh	3,559	10.84%	47.39%	325	\$61.26	\$65.25	\$3.99	6.52%	10
11	350 to 400 kWh	3,374	10.27%	57.66%	375	\$71.76	\$76.43	\$4.68	6.52%	11
12	400 to 450 kWh	2,835	8.63%	66.29%	424	\$82.68	\$88.07	\$5.38	6.51%	12
13	450 to 500 kWh	2,479	7.55%	73.84%	474	\$94.17	\$100.30	\$6.13	6.51%	13
14	500 to 550 kWh	1,996	6.08%	79.91%	524	\$105.74	\$112.61	\$6.88	6.50%	14
15	550 to 600 kWh	1,573	4.79%	84.70%	574	\$117.51	\$125.15	\$7.64	6.50%	15
16	600 to 650 kWh	1,271	3.87%	88.57%	624	\$129.13	\$137.52	\$8.39	6.50%	16
17	650 to 700 kWh	955	2.91%	91.48%	674	\$141.16	\$150.33	\$9.17	6.50%	17
18	700 to 800 kWh	1,307	3.98%	95.46%	745	\$157.97	\$168.23	\$10.26	6.49%	18
19	800 to 900 kWh	701	2.13%	97.59%	847	\$183.19	\$195.07	\$11.89	6.49%	19
20	900 to 1000 kWh	375	1.14%	98.74%	945	\$208.72	\$222.26	\$13.53	6.48%	20
21	1000 to 1500 kWh	366	1.11%	99.85%	1,143	\$272.06	\$289.66	\$17.60	6.47%	21
22	1500 to 2000 kWh	39	0.12%	99.97%	1,665	\$478.65	\$509.43	\$30.79	6.43%	22
23	2000 to 3000 kWh	10	0.03%	100.00%	2,349	\$764.32	\$813.33	\$49.01	6.41%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	32,845	100.00%	100.00%	399	\$80.18	\$85.40	\$5.22	6.50%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Winter, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	72	0.22%	0.22%	-106	\$14.05	\$14.77	\$0.72	3.70%	1
2	25 to 50 kWh	61	0.19%	0.40%	41	\$10.30	\$10.95	\$0.65	6.20%	2
3	50 to 75 kWh	228	0.69%	1.10%	64	\$11.14	\$11.91	\$0.78	7.00%	3
4	75 to 100 kWh	613	1.87%	2.97%	88	\$15.02	\$16.09	\$1.07	7.14%	4
5	100 to 125 kWh	1,088	3.31%	6.28%	113	\$19.14	\$20.52	\$1.37	7.18%	5
6	125 to 150 kWh	1,592	4.85%	11.12%	138	\$23.35	\$25.03	\$1.68	7.19%	6
7	150 to 200 kWh	4,325	13.17%	24.29%	176	\$29.68	\$31.81	\$2.13	7.19%	7
8	200 to 250 kWh	4,976	15.15%	39.44%	225	\$38.00	\$40.73	\$2.73	7.20%	8
9	250 to 300 kWh	4,713	14.35%	53.79%	274	\$46.30	\$49.63	\$3.33	7.20%	9
10	300 to 350 kWh	3,764	11.46%	65.25%	324	\$54.65	\$58.58	\$3.93	7.20%	10
11	350 to 400 kWh	2,989	9.10%	74.35%	374	\$63.10	\$67.64	\$4.54	7.20%	11
12	400 to 450 kWh	2,127	6.48%	80.83%	424	\$71.62	\$76.78	\$5.16	7.20%	12
13	450 to 500 kWh	1,576	4.80%	85.63%	474	\$80.49	\$86.28	\$5.79	7.20%	13
14	500 to 550 kWh	1,128	3.43%	89.06%	524	\$89.74	\$96.20	\$6.46	7.19%	14
15	550 to 600 kWh	829	2.52%	91.58%	574	\$99.86	\$107.04	\$7.18	7.19%	15
16	600 to 650 kWh	695	2.12%	93.70%	624	\$110.16	\$118.07	\$7.91	7.18%	16
17	650 to 700 kWh	442	1.35%	95.05%	674	\$120.61	\$129.27	\$8.66	7.18%	17
18	700 to 800 kWh	647	1.97%	97.02%	745	\$135.67	\$145.40	\$9.73	7.18%	18
19	800 to 900 kWh	390	1.19%	98.20%	844	\$157.30	\$168.58	\$11.28	7.17%	19
20	900 to 1000 kWh	227	0.69%	98.89%	946	\$178.98	\$191.80	\$12.82	7.16%	20
21	1000 to 1500 kWh	332	1.01%	99.91%	1,162	\$226.15	\$242.34	\$16.18	7.16%	21
22	1500 to 2000 kWh	26	0.08%	99.98%	1,727	\$375.50	\$402.26	\$26.76	7.13%	22
23	2000 to 3000 kWh	5	0.02%	100.00%	2,306	\$600.59	\$643.07	\$42.48	7.07%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	32,845	100.00%	100.00%	330	\$56.99	\$61.09	\$4.10	7.18%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Annual, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	87	10.57%	10.57%	-105	\$22.97	\$23.86	\$0.89	2.23%	1
2	25 to 50 kWh	14	1.70%	12.27%	38	\$29.82	\$31.34	\$1.52	4.50%	2
3	50 to 75 kWh	27	3.28%	15.55%	62	\$35.91	\$38.02	\$2.11	5.87%	3
4	75 to 100 kWh	34	4.13%	19.68%	87	\$36.88	\$39.12	\$2.24	6.19%	4
5	100 to 125 kWh	37	4.50%	24.18%	113	\$43.00	\$45.65	\$2.65	6.28%	5
6	125 to 150 kWh	29	3.52%	27.70%	136	\$52.03	\$55.24	\$3.21	6.28%	6
7	150 to 200 kWh	72	8.75%	36.45%	175	\$52.72	\$56.11	\$3.39	6.47%	7
8	200 to 250 kWh	68	8.26%	44.71%	223	\$66.05	\$70.31	\$4.27	6.49%	8
9	250 to 300 kWh	60	7.29%	52.00%	276	\$81.94	\$87.24	\$5.29	6.49%	9
10	300 to 350 kWh	54	6.56%	58.57%	326	\$95.87	\$102.10	\$6.23	6.51%	10
11	350 to 400 kWh	57	6.93%	65.49%	373	\$112.49	\$119.75	\$7.26	6.47%	11
12	400 to 450 kWh	36	4.37%	69.87%	424	\$123.95	\$132.00	\$8.05	6.50%	12
13	450 to 500 kWh	35	4.25%	74.12%	477	\$138.86	\$147.89	\$9.03	6.50%	13
14	500 to 550 kWh	28	3.40%	77.52%	526	\$156.74	\$166.95	\$10.20	6.52%	14
15	550 to 600 kWh	27	3.28%	80.80%	575	\$173.20	\$184.42	\$11.22	6.48%	15
16	600 to 650 kWh	20	2.43%	83.23%	619	\$187.29	\$199.42	\$12.13	6.48%	16
17	650 to 700 kWh	17	2.07%	85.30%	672	\$211.39	\$225.04	\$13.65	6.47%	17
18	700 to 800 kWh	31	3.77%	89.06%	750	\$233.88	\$249.01	\$15.13	6.47%	18
19	800 to 900 kWh	26	3.16%	92.22%	850	\$264.67	\$281.93	\$17.26	6.52%	19
20	900 to 1000 kWh	16	1.94%	94.17%	945	\$319.27	\$339.91	\$20.65	6.47%	20
21	1000 to 1500 kWh	31	3.77%	97.93%	1,188	\$403.86	\$430.17	\$26.31	6.51%	21
22	1500 to 2000 kWh	8	0.97%	98.91%	1,668	\$626.20	\$667.40	\$41.20	6.58%	22
23	2000 to 3000 kWh	9	1.09%	100.00%	2,356	\$1,000.85	\$1,065.93	\$65.08	6.51%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	823	100.00%	100.00%	371	\$126.41	\$134.52	\$8.11	5.96%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Summer, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	76	9.23%	9.23%	-111	\$16.74	\$17.18	\$0.45	1.22%	1
2	25 to 50 kWh	16	1.94%	11.18%	37	\$17.44	\$18.21	\$0.77	4.03%	2
3	50 to 75 kWh	36	4.37%	15.55%	64	\$19.67	\$20.81	\$1.14	5.83%	3
4	75 to 100 kWh	34	4.13%	19.68%	87	\$30.91	\$32.73	\$1.82	5.97%	4
5	100 to 125 kWh	37	4.50%	24.18%	112	\$33.94	\$36.00	\$2.06	6.09%	5
6	125 to 150 kWh	30	3.65%	27.83%	137	\$41.81	\$44.38	\$2.57	6.18%	6
7	150 to 200 kWh	50	6.08%	33.90%	173	\$52.57	\$55.81	\$3.24	6.18%	7
8	200 to 250 kWh	39	4.74%	38.64%	228	\$67.82	\$72.02	\$4.20	6.20%	8
9	250 to 300 kWh	39	4.74%	43.38%	275	\$85.80	\$91.12	\$5.32	6.21%	9
10	300 to 350 kWh	34	4.13%	47.51%	323	\$100.21	\$106.41	\$6.20	6.20%	10
11	350 to 400 kWh	43	5.22%	52.73%	374	\$114.58	\$121.68	\$7.10	6.20%	11
12	400 to 450 kWh	40	4.86%	57.59%	424	\$130.18	\$138.22	\$8.05	6.19%	12
13	450 to 500 kWh	27	3.28%	60.87%	478	\$149.75	\$159.06	\$9.31	6.22%	13
14	500 to 550 kWh	38	4.62%	65.49%	524	\$161.57	\$171.60	\$10.03	6.21%	14
15	550 to 600 kWh	30	3.65%	69.14%	575	\$177.61	\$188.67	\$11.06	6.23%	15
16	600 to 650 kWh	30	3.65%	72.78%	625	\$192.92	\$204.94	\$12.01	6.23%	16
17	650 to 700 kWh	20	2.43%	75.21%	674	\$207.14	\$220.04	\$12.90	6.23%	17
18	700 to 800 kWh	34	4.13%	79.34%	757	\$245.31	\$260.53	\$15.22	6.21%	18
19	800 to 900 kWh	36	4.37%	83.72%	856	\$277.02	\$294.24	\$17.23	6.22%	19
20	900 to 1000 kWh	27	3.28%	87.00%	954	\$314.05	\$333.63	\$19.57	6.23%	20
21	1000 to 1500 kWh	72	8.75%	95.75%	1,212	\$407.54	\$432.97	\$25.43	6.24%	21
22	1500 to 2000 kWh	22	2.67%	98.42%	1,739	\$648.19	\$688.64	\$40.44	6.24%	22
23	2000 to 3000 kWh	8	0.97%	99.39%	2,333	\$939.70	\$998.38	\$58.69	6.24%	23
24	> 3000 kWh	5	0.61%	100.00%	3,563	\$1,707.36	\$1,814.02	\$106.66	6.25%	24
25	TOTAL	823	100.00%	100.00%	492	\$169.95	\$180.46	\$10.51	5.68%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Winter, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	136	16.52%	16.52%	-150	\$16.53	\$17.05	\$0.51	1.94%	1
2	25 to 50 kWh	22	2.67%	19.20%	38	\$19.56	\$20.51	\$0.96	4.24%	2
3	50 to 75 kWh	24	2.92%	22.11%	63	\$18.82	\$20.01	\$1.20	6.39%	3
4	75 to 100 kWh	34	4.13%	26.25%	87	\$29.69	\$31.60	\$1.92	6.62%	4
5	100 to 125 kWh	32	3.89%	30.13%	111	\$31.61	\$33.73	\$2.12	6.73%	5
6	125 to 150 kWh	31	3.77%	33.90%	137	\$38.03	\$40.59	\$2.56	6.77%	6
7	150 to 200 kWh	74	8.99%	42.89%	175	\$49.87	\$53.25	\$3.37	6.79%	7
8	200 to 250 kWh	71	8.63%	51.52%	223	\$61.39	\$65.57	\$4.18	6.82%	8
9	250 to 300 kWh	71	8.63%	60.15%	273	\$73.68	\$78.72	\$5.04	6.84%	9
10	300 to 350 kWh	58	7.05%	67.19%	324	\$87.45	\$93.43	\$5.97	6.83%	10
11	350 to 400 kWh	41	4.98%	72.17%	373	\$101.25	\$108.17	\$6.92	6.84%	11
12	400 to 450 kWh	51	6.20%	78.37%	421	\$117.43	\$125.47	\$8.04	6.85%	12
13	450 to 500 kWh	32	3.89%	82.26%	478	\$133.15	\$142.27	\$9.12	6.85%	13
14	500 to 550 kWh	33	4.01%	86.27%	521	\$147.07	\$157.13	\$10.06	6.84%	14
15	550 to 600 kWh	14	1.70%	87.97%	571	\$162.34	\$173.46	\$11.12	6.85%	15
16	600 to 650 kWh	17	2.07%	90.04%	629	\$181.79	\$194.24	\$12.45	6.85%	16
17	650 to 700 kWh	12	1.46%	91.49%	673	\$197.79	\$211.31	\$13.52	6.84%	17
18	700 to 800 kWh	18	2.19%	93.68%	753	\$224.60	\$239.98	\$15.39	6.85%	18
19	800 to 900 kWh	15	1.82%	95.50%	838	\$251.92	\$269.18	\$17.26	6.85%	19
20	900 to 1000 kWh	6	0.73%	96.23%	941	\$301.59	\$322.24	\$20.65	6.85%	20
21	1000 to 1500 kWh	16	1.94%	98.18%	1,210	\$404.15	\$431.82	\$27.68	6.85%	21
22	1500 to 2000 kWh	12	1.46%	99.64%	1,683	\$632.50	\$675.87	\$43.37	6.86%	22
23	2000 to 3000 kWh	3	0.36%	100.00%	2,370	\$1,025.59	\$1,095.95	\$70.36	6.86%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	823	100.00%	100.00%	285	\$95.31	\$101.70	\$6.40	5.93%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Annual, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	6	2.88%	2.88%	-107	\$12.05	\$12.55	\$0.50	2.76%	1
2	25 to 50 kWh	0	0.00%	2.88%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	2	0.96%	3.85%	54	\$19.79	\$21.07	\$1.28	6.52%	3
4	75 to 100 kWh	4	1.92%	5.77%	91	\$16.17	\$17.28	\$1.11	6.85%	4
5	100 to 125 kWh	6	2.88%	8.65%	114	\$20.16	\$21.55	\$1.38	6.86%	5
6	125 to 150 kWh	5	2.40%	11.06%	133	\$23.51	\$25.10	\$1.60	6.79%	6
7	150 to 200 kWh	11	5.29%	16.35%	169	\$30.32	\$32.40	\$2.08	6.86%	7
8	200 to 250 kWh	14	6.73%	23.08%	222	\$40.57	\$43.33	\$2.76	6.82%	8
9	250 to 300 kWh	14	6.73%	29.81%	276	\$50.08	\$53.47	\$3.39	6.77%	9
10	300 to 350 kWh	11	5.29%	35.10%	330	\$59.60	\$63.66	\$4.06	6.81%	10
11	350 to 400 kWh	15	7.21%	42.31%	380	\$69.16	\$73.87	\$4.71	6.80%	11
12	400 to 450 kWh	17	8.17%	50.48%	423	\$76.48	\$81.70	\$5.22	6.83%	12
13	450 to 500 kWh	18	8.65%	59.13%	474	\$87.71	\$93.68	\$5.96	6.80%	13
14	500 to 550 kWh	15	7.21%	66.35%	531	\$100.25	\$107.04	\$6.79	6.78%	14
15	550 to 600 kWh	12	5.77%	72.12%	569	\$107.39	\$114.69	\$7.30	6.79%	15
16	600 to 650 kWh	10	4.81%	76.92%	618	\$118.94	\$126.96	\$8.01	6.74%	16
17	650 to 700 kWh	10	4.81%	81.73%	667	\$128.47	\$137.17	\$8.69	6.77%	17
18	700 to 800 kWh	16	7.69%	89.42%	741	\$144.06	\$153.84	\$9.78	6.79%	18
19	800 to 900 kWh	9	4.33%	93.75%	858	\$172.91	\$184.55	\$11.65	6.74%	19
20	900 to 1000 kWh	5	2.40%	96.15%	962	\$197.23	\$210.53	\$13.30	6.75%	20
21	1000 to 1500 kWh	8	3.85%	100.00%	1,117	\$230.13	\$245.78	\$15.64	6.80%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	208	100.00%	100.00%	462	\$89.16	\$95.20	\$6.04	6.68%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Summer, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	6	2.88%	2.88%	-70	\$11.99	\$12.49	\$0.50	2.65%	1
2	25 to 50 kWh	1	0.48%	3.37%	47	\$9.23	\$9.77	\$0.53	5.78%	2
3	50 to 75 kWh	3	1.44%	4.81%	57	\$20.49	\$21.67	\$1.18	5.71%	3
4	75 to 100 kWh	3	1.44%	6.25%	92	\$17.32	\$18.38	\$1.06	6.10%	4
5	100 to 125 kWh	8	3.85%	10.10%	115	\$21.41	\$22.81	\$1.40	6.53%	5
6	125 to 150 kWh	4	1.92%	12.02%	132	\$26.39	\$28.06	\$1.67	6.37%	6
7	150 to 200 kWh	12	5.77%	17.79%	178	\$33.12	\$35.26	\$2.14	6.46%	7
8	200 to 250 kWh	6	2.88%	20.67%	213	\$40.69	\$43.31	\$2.61	6.42%	8
9	250 to 300 kWh	4	1.92%	22.60%	282	\$53.01	\$56.44	\$3.43	6.47%	9
10	300 to 350 kWh	9	4.33%	26.92%	320	\$59.81	\$63.72	\$3.90	6.53%	10
11	350 to 400 kWh	8	3.85%	30.77%	378	\$70.74	\$75.36	\$4.62	6.53%	11
12	400 to 450 kWh	13	6.25%	37.02%	428	\$79.71	\$84.91	\$5.20	6.53%	12
13	450 to 500 kWh	14	6.73%	43.75%	474	\$89.22	\$95.04	\$5.81	6.52%	13
14	500 to 550 kWh	12	5.77%	49.52%	526	\$100.13	\$106.66	\$6.53	6.52%	14
15	550 to 600 kWh	9	4.33%	53.85%	578	\$112.24	\$119.55	\$7.31	6.52%	15
16	600 to 650 kWh	11	5.29%	59.13%	628	\$121.64	\$129.56	\$7.93	6.52%	16
17	650 to 700 kWh	10	4.81%	63.94%	663	\$128.80	\$137.19	\$8.39	6.52%	17
18	700 to 800 kWh	10	4.81%	68.75%	767	\$152.95	\$162.91	\$9.96	6.51%	18
19	800 to 900 kWh	14	6.73%	75.48%	854	\$172.25	\$183.46	\$11.21	6.51%	19
20	900 to 1000 kWh	12	5.77%	81.25%	950	\$194.92	\$207.60	\$12.68	6.50%	20
21	1000 to 1500 kWh	36	17.31%	98.56%	1,176	\$248.12	\$264.24	\$16.12	6.50%	21
22	1500 to 2000 kWh	3	1.44%	100.00%	1,682	\$388.77	\$413.94	\$25.17	6.48%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	208	100.00%	100.00%	613	\$124.67	\$132.77	\$8.10	6.37%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Winter, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	6	2.88%	2.88%	-169	\$5.71	\$5.77	\$0.07	0.80%	1
2	25 to 50 kWh	2	0.96%	3.85%	46	\$17.43	\$18.50	\$1.07	6.09%	2
3	50 to 75 kWh	3	1.44%	5.29%	67	\$11.22	\$12.03	\$0.81	7.20%	3
4	75 to 100 kWh	5	2.40%	7.69%	83	\$14.04	\$15.05	\$1.01	7.18%	4
5	100 to 125 kWh	7	3.37%	11.06%	114	\$19.17	\$20.55	\$1.37	7.16%	5
6	125 to 150 kWh	7	3.37%	14.42%	132	\$24.30	\$26.02	\$1.72	7.11%	6
7	150 to 200 kWh	13	6.25%	20.67%	173	\$29.19	\$31.29	\$2.10	7.20%	7
8	200 to 250 kWh	27	12.98%	33.65%	220	\$37.77	\$40.48	\$2.71	7.18%	8
9	250 to 300 kWh	15	7.21%	40.87%	280	\$47.43	\$50.85	\$3.42	7.20%	9
10	300 to 350 kWh	29	13.94%	54.81%	322	\$54.74	\$58.68	\$3.94	7.20%	10
11	350 to 400 kWh	24	11.54%	66.35%	370	\$62.94	\$67.47	\$4.53	7.20%	11
12	400 to 450 kWh	11	5.29%	71.63%	416	\$71.62	\$76.78	\$5.15	7.20%	12
13	450 to 500 kWh	14	6.73%	78.37%	476	\$84.12	\$90.16	\$6.04	7.18%	13
14	500 to 550 kWh	12	5.77%	84.13%	525	\$93.71	\$100.45	\$6.73	7.18%	14
15	550 to 600 kWh	9	4.33%	88.46%	574	\$103.74	\$111.19	\$7.45	7.18%	15
16	600 to 650 kWh	5	2.40%	90.87%	626	\$115.02	\$123.28	\$8.25	7.18%	16
17	650 to 700 kWh	8	3.85%	94.71%	670	\$124.14	\$133.04	\$8.91	7.17%	17
18	700 to 800 kWh	3	1.44%	96.15%	741	\$139.24	\$149.22	\$9.98	7.17%	18
19	800 to 900 kWh	1	0.48%	96.63%	879	\$168.88	\$180.97	\$12.10	7.16%	19
20	900 to 1000 kWh	3	1.44%	98.08%	957	\$185.47	\$198.75	\$13.28	7.16%	20
21	1000 to 1500 kWh	4	1.92%	100.00%	1,077	\$211.87	\$227.03	\$15.16	7.16%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	208	100.00%	100.00%	353	\$63.79	\$68.36	\$4.57	6.99%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Annual, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	87	8.18%	8.18%	-109	\$29.90	\$31.28	\$1.38	2.96%	1
2	25 to 50 kWh	17	1.60%	9.78%	38	\$26.02	\$27.40	\$1.38	4.55%	2
3	50 to 75 kWh	17	1.60%	11.38%	62	\$36.50	\$38.61	\$2.12	5.78%	3
4	75 to 100 kWh	32	3.01%	14.39%	88	\$32.15	\$34.11	\$1.96	6.20%	4
5	100 to 125 kWh	31	2.92%	17.31%	113	\$38.26	\$40.63	\$2.37	6.27%	5
6	125 to 150 kWh	41	3.86%	21.17%	137	\$44.59	\$47.41	\$2.83	6.40%	6
7	150 to 200 kWh	79	7.43%	28.60%	174	\$51.23	\$54.53	\$3.30	6.46%	7
8	200 to 250 kWh	84	7.90%	36.50%	227	\$66.15	\$70.44	\$4.29	6.51%	8
9	250 to 300 kWh	79	7.43%	43.93%	277	\$79.19	\$84.37	\$5.17	6.55%	9
10	300 to 350 kWh	65	6.11%	50.05%	328	\$93.44	\$99.55	\$6.12	6.56%	10
11	350 to 400 kWh	70	6.59%	56.63%	377	\$107.09	\$114.09	\$7.00	6.54%	11
12	400 to 450 kWh	55	5.17%	61.81%	423	\$120.54	\$128.44	\$7.90	6.56%	12
13	450 to 500 kWh	65	6.11%	67.92%	475	\$134.53	\$143.34	\$8.81	6.55%	13
14	500 to 550 kWh	36	3.39%	71.31%	522	\$150.88	\$160.74	\$9.85	6.54%	14
15	550 to 600 kWh	30	2.82%	74.13%	574	\$164.90	\$175.68	\$10.78	6.54%	15
16	600 to 650 kWh	40	3.76%	77.89%	625	\$180.54	\$192.34	\$11.81	6.54%	16
17	650 to 700 kWh	33	3.10%	81.00%	672	\$197.60	\$210.48	\$12.89	6.52%	17
18	700 to 800 kWh	51	4.80%	85.79%	745	\$220.60	\$234.97	\$14.37	6.52%	18
19	800 to 900 kWh	40	3.76%	89.56%	844	\$251.72	\$268.13	\$16.41	6.52%	19
20	900 to 1000 kWh	23	2.16%	91.72%	944	\$289.23	\$308.02	\$18.79	6.50%	20
21	1000 to 1500 kWh	70	6.59%	98.31%	1,181	\$373.11	\$397.43	\$24.32	6.52%	21
22	1500 to 2000 kWh	13	1.22%	99.53%	1,661	\$566.77	\$603.63	\$36.86	6.51%	22
23	2000 to 3000 kWh	4	0.38%	99.91%	2,144	\$816.76	\$869.47	\$52.71	6.45%	23
24	> 3000 kWh	1	0.09%	100.00%	3,452	\$1,493.87	\$1,591.67	\$97.81	6.55%	24
25	TOTAL	1,063	100.00%	100.00%	427	\$134.39	\$143.08	\$8.70	6.17%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Summer, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	94	8.84%	8.84%	-114	\$16.83	\$17.29	\$0.46	1.38%	1
2	25 to 50 kWh	22	2.07%	10.91%	38	\$21.48	\$22.45	\$0.98	4.20%	2
3	50 to 75 kWh	23	2.16%	13.08%	60	\$23.13	\$24.38	\$1.25	5.44%	3
4	75 to 100 kWh	32	3.01%	16.09%	88	\$30.59	\$32.42	\$1.83	6.03%	4
5	100 to 125 kWh	48	4.52%	20.60%	111	\$32.71	\$34.72	\$2.01	6.14%	5
6	125 to 150 kWh	45	4.23%	24.84%	139	\$46.00	\$48.81	\$2.81	6.16%	6
7	150 to 200 kWh	77	7.24%	32.08%	171	\$50.40	\$53.52	\$3.11	6.19%	7
8	200 to 250 kWh	55	5.17%	37.25%	226	\$67.78	\$71.99	\$4.21	6.22%	8
9	250 to 300 kWh	56	5.27%	42.52%	276	\$83.77	\$88.96	\$5.19	6.21%	9
10	300 to 350 kWh	50	4.70%	47.22%	323	\$96.85	\$102.86	\$6.01	6.21%	10
11	350 to 400 kWh	47	4.42%	51.65%	375	\$112.88	\$119.88	\$7.00	6.21%	11
12	400 to 450 kWh	55	5.17%	56.82%	423	\$127.06	\$134.95	\$7.89	6.22%	12
13	450 to 500 kWh	38	3.57%	60.40%	477	\$141.85	\$150.68	\$8.83	6.23%	13
14	500 to 550 kWh	41	3.86%	64.25%	524	\$159.13	\$169.04	\$9.90	6.23%	14
15	550 to 600 kWh	46	4.33%	68.58%	576	\$178.14	\$189.22	\$11.08	6.22%	15
16	600 to 650 kWh	33	3.10%	71.68%	626	\$189.30	\$201.10	\$11.80	6.24%	16
17	650 to 700 kWh	32	3.01%	74.69%	673	\$203.81	\$216.53	\$12.72	6.24%	17
18	700 to 800 kWh	56	5.27%	79.96%	747	\$238.29	\$253.13	\$14.84	6.23%	18
19	800 to 900 kWh	36	3.39%	83.35%	853	\$269.48	\$286.29	\$16.81	6.24%	19
20	900 to 1000 kWh	22	2.07%	85.42%	952	\$300.08	\$318.80	\$18.73	6.24%	20
21	1000 to 1500 kWh	106	9.97%	95.39%	1,216	\$400.33	\$425.31	\$24.98	6.24%	21
22	1500 to 2000 kWh	35	3.29%	98.68%	1,708	\$606.53	\$644.39	\$37.86	6.24%	22
23	2000 to 3000 kWh	11	1.03%	99.72%	2,354	\$933.64	\$991.94	\$58.30	6.24%	23
24	> 3000 kWh	3	0.28%	100.00%	3,343	\$1,535.69	\$1,631.63	\$95.93	6.25%	24
25	TOTAL	1,063	100.00%	100.00%	499	\$167.18	\$177.52	\$10.35	5.72%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Winter, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	97	9.13%	9.13%	-162	\$20.15	\$20.93	\$0.77	2.29%	1
2	25 to 50 kWh	23	2.16%	11.29%	38	\$23.05	\$24.27	\$1.22	4.66%	2
3	50 to 75 kWh	29	2.73%	14.02%	64	\$22.93	\$24.32	\$1.39	6.09%	3
4	75 to 100 kWh	33	3.10%	17.12%	86	\$28.82	\$30.67	\$1.85	6.47%	4
5	100 to 125 kWh	41	3.86%	20.98%	112	\$39.88	\$42.49	\$2.61	6.64%	5
6	125 to 150 kWh	28	2.63%	23.61%	135	\$36.68	\$39.16	\$2.48	6.77%	6
7	150 to 200 kWh	77	7.24%	30.86%	178	\$49.56	\$52.93	\$3.36	6.80%	7
8	200 to 250 kWh	77	7.24%	38.10%	224	\$61.86	\$66.05	\$4.20	6.80%	8
9	250 to 300 kWh	84	7.90%	46.00%	274	\$73.47	\$78.49	\$5.02	6.84%	9
10	300 to 350 kWh	81	7.62%	53.62%	325	\$87.65	\$93.64	\$5.99	6.84%	10
11	350 to 400 kWh	59	5.55%	59.17%	377	\$100.87	\$107.77	\$6.90	6.84%	11
12	400 to 450 kWh	62	5.83%	65.00%	421	\$113.69	\$121.46	\$7.76	6.83%	12
13	450 to 500 kWh	58	5.46%	70.46%	475	\$127.37	\$136.08	\$8.71	6.84%	13
14	500 to 550 kWh	59	5.55%	76.01%	521	\$139.76	\$149.33	\$9.57	6.85%	14
15	550 to 600 kWh	37	3.48%	79.49%	571	\$154.02	\$164.57	\$10.55	6.85%	15
16	600 to 650 kWh	45	4.23%	83.73%	623	\$167.75	\$179.24	\$11.49	6.85%	16
17	650 to 700 kWh	25	2.35%	86.08%	677	\$185.95	\$198.69	\$12.74	6.85%	17
18	700 to 800 kWh	41	3.86%	89.93%	740	\$202.49	\$216.36	\$13.87	6.85%	18
19	800 to 900 kWh	27	2.54%	92.47%	860	\$240.48	\$256.96	\$16.48	6.85%	19
20	900 to 1000 kWh	26	2.45%	94.92%	944	\$268.37	\$286.76	\$18.39	6.85%	20
21	1000 to 1500 kWh	46	4.33%	99.25%	1,176	\$344.93	\$368.57	\$23.64	6.85%	21
22	1500 to 2000 kWh	6	0.56%	99.81%	1,669	\$515.27	\$550.59	\$35.32	6.85%	22
23	2000 to 3000 kWh	1	0.09%	99.91%	2,153	\$825.13	\$881.72	\$56.59	6.86%	23
24	> 3000 kWh	1	0.09%	100.00%	3,170	\$1,255.22	\$1,341.32	\$86.10	6.86%	24
25	TOTAL	1,063	100.00%	100.00%	375	\$110.96	\$118.48	\$7.52	6.33%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Annual, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	4	1.96%	1.96%	-69	\$18.51	\$19.48	\$0.97	4.95%	1
2	25 to 50 kWh	1	0.49%	2.45%	41	\$31.12	\$32.86	\$1.74	5.60%	2
3	50 to 75 kWh	0	0.00%	2.45%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	3	1.47%	3.92%	91	\$16.10	\$17.20	\$1.10	6.82%	4
5	100 to 125 kWh	1	0.49%	4.41%	109	\$19.28	\$20.61	\$1.33	6.88%	5
6	125 to 150 kWh	1	0.49%	4.90%	141	\$24.90	\$26.62	\$1.71	6.88%	6
7	150 to 200 kWh	4	1.96%	6.86%	172	\$32.74	\$34.92	\$2.18	6.69%	7
8	200 to 250 kWh	6	2.94%	9.80%	226	\$45.88	\$48.95	\$3.07	6.76%	8
9	250 to 300 kWh	11	5.39%	15.20%	275	\$50.87	\$54.31	\$3.44	6.78%	9
10	300 to 350 kWh	9	4.41%	19.61%	320	\$57.80	\$61.73	\$3.93	6.81%	10
11	350 to 400 kWh	13	6.37%	25.98%	368	\$66.16	\$70.67	\$4.51	6.81%	11
12	400 to 450 kWh	13	6.37%	32.35%	428	\$77.39	\$82.68	\$5.29	6.85%	12
13	450 to 500 kWh	10	4.90%	37.25%	472	\$87.72	\$93.65	\$5.93	6.77%	13
14	500 to 550 kWh	15	7.35%	44.61%	528	\$96.60	\$103.19	\$6.59	6.83%	14
15	550 to 600 kWh	12	5.88%	50.49%	577	\$105.08	\$112.25	\$7.17	6.83%	15
16	600 to 650 kWh	18	8.82%	59.31%	624	\$114.47	\$122.30	\$7.84	6.85%	16
17	650 to 700 kWh	9	4.41%	63.73%	674	\$124.57	\$133.05	\$8.48	6.81%	17
18	700 to 800 kWh	26	12.75%	76.47%	754	\$141.37	\$150.99	\$9.62	6.81%	18
19	800 to 900 kWh	16	7.84%	84.31%	848	\$160.13	\$171.06	\$10.93	6.83%	19
20	900 to 1000 kWh	14	6.86%	91.18%	949	\$182.47	\$194.90	\$12.43	6.81%	20
21	1000 to 1500 kWh	16	7.84%	99.02%	1,202	\$241.39	\$257.80	\$16.41	6.80%	21
22	1500 to 2000 kWh	2	0.98%	100.00%	1,711	\$393.20	\$419.63	\$26.43	6.73%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	204	100.00%	100.00%	610	\$116.47	\$124.39	\$7.92	6.77%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Summer, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	3	1.47%	1.47%	-31	\$18.77	\$19.74	\$0.97	4.34%	1
2	25 to 50 kWh	0	0.00%	1.47%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	1.47%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	0	0.00%	1.47%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	4	1.96%	3.43%	116	\$21.51	\$22.92	\$1.40	6.52%	5
6	125 to 150 kWh	0	0.00%	3.43%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	5	2.45%	5.88%	170	\$35.98	\$38.28	\$2.30	6.45%	7
8	200 to 250 kWh	3	1.47%	7.35%	231	\$42.98	\$45.79	\$2.81	6.53%	8
9	250 to 300 kWh	6	2.94%	10.29%	268	\$53.61	\$57.04	\$3.43	6.41%	9
10	300 to 350 kWh	10	4.90%	15.20%	329	\$61.47	\$65.49	\$4.01	6.52%	10
11	350 to 400 kWh	10	4.90%	20.10%	368	\$69.25	\$73.75	\$4.50	6.49%	11
12	400 to 450 kWh	12	5.88%	25.98%	425	\$80.94	\$86.21	\$5.27	6.51%	12
13	450 to 500 kWh	14	6.86%	32.84%	470	\$88.20	\$93.95	\$5.75	6.52%	13
14	500 to 550 kWh	2	0.98%	33.82%	515	\$96.08	\$102.34	\$6.27	6.52%	14
15	550 to 600 kWh	11	5.39%	39.22%	586	\$113.51	\$120.89	\$7.38	6.51%	15
16	600 to 650 kWh	9	4.41%	43.63%	630	\$120.77	\$128.61	\$7.84	6.49%	16
17	650 to 700 kWh	8	3.92%	47.55%	668	\$130.55	\$139.02	\$8.47	6.49%	17
18	700 to 800 kWh	23	11.27%	58.82%	746	\$146.11	\$155.62	\$9.51	6.51%	18
19	800 to 900 kWh	18	8.82%	67.65%	847	\$167.09	\$177.97	\$10.88	6.51%	19
20	900 to 1000 kWh	17	8.33%	75.98%	943	\$189.70	\$202.03	\$12.33	6.50%	20
21	1000 to 1500 kWh	39	19.12%	95.10%	1,175	\$243.43	\$259.24	\$15.82	6.50%	21
22	1500 to 2000 kWh	8	3.92%	99.02%	1,666	\$374.51	\$398.78	\$24.27	6.48%	22
23	2000 to 3000 kWh	2	0.98%	100.00%	2,454	\$659.05	\$701.51	\$42.47	6.44%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	204	100.00%	100.00%	751	\$153.23	\$163.18	\$9.95	6.47%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Winter, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	7	3.43%	3.43%	-112	\$12.41	\$12.99	\$0.58	3.23%	1
2	25 to 50 kWh	0	0.00%	3.43%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	2	0.98%	4.41%	67	\$16.81	\$17.91	\$1.09	6.66%	3
4	75 to 100 kWh	3	1.47%	5.88%	84	\$14.17	\$15.19	\$1.02	7.20%	4
5	100 to 125 kWh	3	1.47%	7.35%	104	\$25.52	\$27.23	\$1.71	6.77%	5
6	125 to 150 kWh	2	0.98%	8.33%	130	\$23.35	\$24.92	\$1.58	6.77%	6
7	150 to 200 kWh	8	3.92%	12.25%	181	\$30.49	\$32.69	\$2.20	7.20%	7
8	200 to 250 kWh	9	4.41%	16.67%	225	\$37.86	\$40.58	\$2.72	7.20%	8
9	250 to 300 kWh	17	8.33%	25.00%	275	\$47.45	\$50.85	\$3.40	7.17%	9
10	300 to 350 kWh	11	5.39%	30.39%	325	\$54.80	\$58.75	\$3.95	7.20%	10
11	350 to 400 kWh	16	7.84%	38.24%	376	\$63.29	\$67.85	\$4.56	7.20%	11
12	400 to 450 kWh	15	7.35%	45.59%	425	\$71.60	\$76.76	\$5.16	7.20%	12
13	450 to 500 kWh	11	5.39%	50.98%	468	\$79.21	\$84.91	\$5.70	7.19%	13
14	500 to 550 kWh	17	8.33%	59.31%	525	\$88.90	\$95.30	\$6.40	7.20%	14
15	550 to 600 kWh	13	6.37%	65.69%	571	\$96.44	\$103.39	\$6.94	7.20%	15
16	600 to 650 kWh	16	7.84%	73.53%	623	\$105.87	\$113.49	\$7.62	7.20%	16
17	650 to 700 kWh	9	4.41%	77.94%	670	\$114.29	\$122.51	\$8.22	7.20%	17
18	700 to 800 kWh	10	4.90%	82.84%	738	\$129.90	\$139.23	\$9.32	7.18%	18
19	800 to 900 kWh	16	7.84%	90.69%	851	\$150.68	\$161.50	\$10.83	7.19%	19
20	900 to 1000 kWh	4	1.96%	92.65%	952	\$172.30	\$184.67	\$12.37	7.18%	20
21	1000 to 1500 kWh	14	6.86%	99.51%	1,135	\$210.89	\$226.02	\$15.12	7.17%	21
22	1500 to 2000 kWh	1	0.49%	100.00%	1,655	\$324.99	\$348.25	\$23.26	7.16%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	204	100.00%	100.00%	510	\$90.21	\$96.68	\$6.47	7.04%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Annual, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	697	13.05%	13.05%	-97	\$24.39	\$25.39	\$1.01	2.63%	1
2	25 to 50 kWh	209	3.91%	16.96%	37	\$21.39	\$22.40	\$1.01	3.93%	2
3	50 to 75 kWh	182	3.41%	20.37%	63	\$27.07	\$28.64	\$1.57	5.82%	3
4	75 to 100 kWh	167	3.13%	23.50%	87	\$36.75	\$38.97	\$2.21	6.12%	4
5	100 to 125 kWh	160	3.00%	26.49%	113	\$42.99	\$45.65	\$2.66	6.28%	5
6	125 to 150 kWh	142	2.66%	29.15%	138	\$52.28	\$55.52	\$3.25	6.29%	6
7	150 to 200 kWh	252	4.72%	33.87%	175	\$58.95	\$62.68	\$3.73	6.38%	7
8	200 to 250 kWh	249	4.66%	38.53%	223	\$69.63	\$74.10	\$4.47	6.45%	8
9	250 to 300 kWh	210	3.93%	42.46%	276	\$83.68	\$89.08	\$5.40	6.48%	9
10	300 to 350 kWh	252	4.72%	47.18%	327	\$96.74	\$103.00	\$6.27	6.49%	10
11	350 to 400 kWh	270	5.06%	52.24%	374	\$108.42	\$115.48	\$7.06	6.52%	11
12	400 to 450 kWh	264	4.94%	57.18%	425	\$124.34	\$132.43	\$8.09	6.52%	12
13	450 to 500 kWh	260	4.87%	62.05%	474	\$137.67	\$146.65	\$8.97	6.52%	13
14	500 to 550 kWh	299	5.60%	67.65%	525	\$151.72	\$161.63	\$9.91	6.53%	14
15	550 to 600 kWh	247	4.62%	72.27%	573	\$168.41	\$179.37	\$10.96	6.51%	15
16	600 to 650 kWh	220	4.12%	76.39%	623	\$184.56	\$196.61	\$12.05	6.53%	16
17	650 to 700 kWh	193	3.61%	80.00%	676	\$202.14	\$215.33	\$13.18	6.52%	17
18	700 to 800 kWh	326	6.10%	86.11%	745	\$225.25	\$239.95	\$14.70	6.53%	18
19	800 to 900 kWh	255	4.77%	90.88%	843	\$260.63	\$277.63	\$17.00	6.52%	19
20	900 to 1000 kWh	148	2.77%	93.65%	945	\$298.44	\$317.93	\$19.49	6.53%	20
21	1000 to 1500 kWh	274	5.13%	98.78%	1,157	\$381.06	\$405.97	\$24.91	6.54%	21
22	1500 to 2000 kWh	33	0.62%	99.40%	1,695	\$621.94	\$662.73	\$40.80	6.56%	22
23	2000 to 3000 kWh	25	0.47%	99.87%	2,391	\$1,012.00	\$1,078.29	\$66.29	6.55%	23
24	> 3000 kWh	7	0.13%	100.00%	4,717	\$2,452.25	\$2,613.13	\$160.88	6.57%	24
25	TOTAL	5,341	100.00%	100.00%	414	\$137.97	\$146.85	\$8.88	5.85%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Summer, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	554	10.37%	10.37%	-120	\$17.77	\$18.30	\$0.52	1.59%	1
2	25 to 50 kWh	182	3.41%	13.78%	37	\$23.18	\$24.29	\$1.11	3.92%	2
3	50 to 75 kWh	151	2.83%	16.61%	62	\$25.28	\$26.73	\$1.45	5.82%	3
4	75 to 100 kWh	132	2.47%	19.08%	87	\$32.26	\$34.18	\$1.92	6.03%	4
5	100 to 125 kWh	164	3.07%	22.15%	112	\$38.91	\$41.25	\$2.34	6.07%	5
6	125 to 150 kWh	129	2.42%	24.56%	137	\$46.96	\$49.80	\$2.84	6.10%	6
7	150 to 200 kWh	238	4.46%	29.02%	175	\$58.18	\$61.72	\$3.54	6.11%	7
8	200 to 250 kWh	216	4.04%	33.06%	226	\$72.93	\$77.41	\$4.48	6.16%	8
9	250 to 300 kWh	223	4.18%	37.24%	274	\$86.85	\$92.21	\$5.36	6.18%	9
10	300 to 350 kWh	226	4.23%	41.47%	325	\$100.04	\$106.23	\$6.19	6.19%	10
11	350 to 400 kWh	221	4.14%	45.61%	376	\$115.00	\$122.13	\$7.13	6.20%	11
12	400 to 450 kWh	226	4.23%	49.84%	425	\$130.68	\$138.79	\$8.11	6.21%	12
13	450 to 500 kWh	239	4.47%	54.32%	475	\$145.87	\$154.94	\$9.06	6.22%	13
14	500 to 550 kWh	229	4.29%	58.60%	523	\$160.99	\$171.01	\$10.02	6.23%	14
15	550 to 600 kWh	255	4.77%	63.38%	576	\$177.17	\$188.21	\$11.04	6.23%	15
16	600 to 650 kWh	187	3.50%	66.88%	624	\$194.51	\$206.63	\$12.12	6.23%	16
17	650 to 700 kWh	206	3.86%	70.74%	674	\$210.43	\$223.55	\$13.12	6.24%	17
18	700 to 800 kWh	348	6.52%	77.25%	750	\$239.30	\$254.21	\$14.91	6.23%	18
19	800 to 900 kWh	288	5.39%	82.64%	847	\$271.77	\$288.72	\$16.95	6.24%	19
20	900 to 1000 kWh	248	4.64%	87.29%	948	\$309.60	\$328.92	\$19.32	6.24%	20
21	1000 to 1500 kWh	547	10.24%	97.53%	1,176	\$398.90	\$423.79	\$24.89	6.24%	21
22	1500 to 2000 kWh	85	1.59%	99.12%	1,692	\$638.05	\$677.88	\$39.84	6.24%	22
23	2000 to 3000 kWh	36	0.67%	99.79%	2,454	\$1,105.79	\$1,174.89	\$69.10	6.25%	23
24	> 3000 kWh	11	0.21%	100.00%	4,533	\$2,411.43	\$2,562.11	\$150.68	6.25%	24
25	TOTAL	5,341	100.00%	100.00%	506	\$175.03	\$185.85	\$10.82	5.63%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Winter, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	925	17.32%	17.32%	-119	\$18.94	\$19.64	\$0.70	2.28%	1
2	25 to 50 kWh	234	4.38%	21.70%	37	\$18.21	\$19.07	\$0.86	4.00%	2
3	50 to 75 kWh	194	3.63%	25.33%	62	\$24.93	\$26.45	\$1.53	6.15%	3
4	75 to 100 kWh	149	2.79%	28.12%	87	\$31.52	\$33.55	\$2.03	6.49%	4
5	100 to 125 kWh	143	2.68%	30.80%	113	\$35.70	\$38.04	\$2.34	6.62%	5
6	125 to 150 kWh	123	2.30%	33.10%	137	\$42.81	\$45.65	\$2.84	6.71%	6
7	150 to 200 kWh	260	4.87%	37.97%	175	\$51.41	\$54.86	\$3.45	6.74%	7
8	200 to 250 kWh	234	4.38%	42.35%	225	\$62.49	\$66.73	\$4.23	6.79%	8
9	250 to 300 kWh	283	5.30%	47.65%	276	\$75.40	\$80.54	\$5.14	6.82%	9
10	300 to 350 kWh	288	5.39%	53.04%	326	\$88.24	\$94.27	\$6.03	6.84%	10
11	350 to 400 kWh	311	5.82%	58.87%	374	\$100.85	\$107.75	\$6.90	6.84%	11
12	400 to 450 kWh	318	5.95%	64.82%	426	\$114.85	\$122.70	\$7.85	6.84%	12
13	450 to 500 kWh	304	5.69%	70.51%	476	\$128.32	\$137.11	\$8.79	6.85%	13
14	500 to 550 kWh	276	5.17%	75.68%	523	\$142.96	\$152.75	\$9.79	6.85%	14
15	550 to 600 kWh	221	4.14%	79.82%	575	\$160.36	\$171.34	\$10.98	6.85%	15
16	600 to 650 kWh	202	3.78%	83.60%	626	\$175.67	\$187.71	\$12.04	6.85%	16
17	650 to 700 kWh	140	2.62%	86.22%	674	\$191.23	\$204.33	\$13.10	6.85%	17
18	700 to 800 kWh	260	4.87%	91.09%	747	\$216.06	\$230.86	\$14.80	6.85%	18
19	800 to 900 kWh	147	2.75%	93.84%	845	\$250.56	\$267.72	\$17.16	6.85%	19
20	900 to 1000 kWh	104	1.95%	95.79%	947	\$285.09	\$304.63	\$19.54	6.85%	20
21	1000 to 1500 kWh	168	3.15%	98.93%	1,174	\$361.57	\$386.36	\$24.79	6.86%	21
22	1500 to 2000 kWh	32	0.60%	99.53%	1,761	\$636.37	\$680.01	\$43.64	6.86%	22
23	2000 to 3000 kWh	19	0.36%	99.89%	2,302	\$922.17	\$985.52	\$63.35	6.87%	23
24	> 3000 kWh	6	0.11%	100.00%	4,622	\$2,296.39	\$2,453.94	\$157.55	6.86%	24
25	TOTAL	5,341	100.00%	100.00%	348	\$111.50	\$119.00	\$7.50	5.88%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Annual, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	32	3.22%	3.22%	-80	\$11.65	\$12.15	\$0.49	2.52%	1
2	25 to 50 kWh	14	1.41%	4.62%	36	\$13.37	\$14.12	\$0.75	4.96%	2
3	50 to 75 kWh	15	1.51%	6.13%	62	\$17.30	\$18.36	\$1.06	6.02%	3
4	75 to 100 kWh	13	1.31%	7.44%	87	\$17.76	\$18.89	\$1.13	6.45%	4
5	100 to 125 kWh	9	0.90%	8.34%	110	\$21.11	\$22.52	\$1.41	6.70%	5
6	125 to 150 kWh	11	1.11%	9.45%	137	\$24.23	\$25.89	\$1.66	6.86%	6
7	150 to 200 kWh	27	2.71%	12.16%	177	\$33.51	\$35.79	\$2.27	6.80%	7
8	200 to 250 kWh	33	3.32%	15.48%	225	\$41.38	\$44.21	\$2.83	6.85%	8
9	250 to 300 kWh	60	6.03%	21.51%	275	\$49.64	\$53.05	\$3.41	6.87%	9
10	300 to 350 kWh	57	5.73%	27.24%	324	\$57.75	\$61.73	\$3.98	6.89%	10
11	350 to 400 kWh	63	6.33%	33.57%	377	\$67.25	\$71.88	\$4.63	6.89%	11
12	400 to 450 kWh	81	8.14%	41.71%	424	\$76.67	\$81.93	\$5.26	6.86%	12
13	450 to 500 kWh	87	8.74%	50.45%	471	\$85.66	\$91.53	\$5.87	6.86%	13
14	500 to 550 kWh	89	8.94%	59.40%	523	\$95.88	\$102.44	\$6.56	6.84%	14
15	550 to 600 kWh	53	5.33%	64.72%	573	\$105.41	\$112.65	\$7.24	6.87%	15
16	600 to 650 kWh	62	6.23%	70.95%	624	\$117.04	\$125.05	\$8.01	6.84%	16
17	650 to 700 kWh	66	6.63%	77.59%	672	\$125.87	\$134.49	\$8.62	6.85%	17
18	700 to 800 kWh	80	8.04%	85.63%	748	\$143.95	\$153.80	\$9.85	6.84%	18
19	800 to 900 kWh	58	5.83%	91.46%	851	\$166.93	\$178.35	\$11.42	6.84%	19
20	900 to 1000 kWh	31	3.12%	94.57%	947	\$189.00	\$201.90	\$12.90	6.83%	20
21	1000 to 1500 kWh	49	4.92%	99.50%	1,166	\$241.36	\$257.87	\$16.51	6.84%	21
22	1500 to 2000 kWh	4	0.40%	99.90%	1,679	\$383.21	\$409.23	\$26.03	6.79%	22
23	2000 to 3000 kWh	1	0.10%	100.00%	2,900	\$846.53	\$904.16	\$57.63	6.81%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	995	100.00%	100.00%	517	\$99.39	\$106.18	\$6.79	6.67%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Summer, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	36	3.62%	3.62%	-91	\$9.19	\$9.49	\$0.31	1.90%	1
2	25 to 50 kWh	12	1.21%	4.82%	35	\$8.67	\$9.13	\$0.46	5.19%	2
3	50 to 75 kWh	5	0.50%	5.33%	59	\$14.70	\$15.62	\$0.92	6.39%	3
4	75 to 100 kWh	6	0.60%	5.93%	89	\$18.10	\$19.26	\$1.16	6.44%	4
5	100 to 125 kWh	12	1.21%	7.14%	112	\$21.64	\$23.03	\$1.39	6.45%	5
6	125 to 150 kWh	15	1.51%	8.64%	138	\$25.69	\$27.36	\$1.67	6.49%	6
7	150 to 200 kWh	30	3.02%	11.66%	177	\$33.37	\$35.53	\$2.17	6.49%	7
8	200 to 250 kWh	45	4.52%	16.18%	225	\$43.51	\$46.33	\$2.83	6.50%	8
9	250 to 300 kWh	48	4.82%	21.01%	277	\$53.29	\$56.77	\$3.47	6.52%	9
10	300 to 350 kWh	54	5.43%	26.43%	320	\$60.01	\$63.92	\$3.91	6.52%	10
11	350 to 400 kWh	61	6.13%	32.56%	374	\$70.38	\$74.97	\$4.59	6.52%	11
12	400 to 450 kWh	64	6.43%	38.99%	428	\$80.89	\$86.16	\$5.27	6.51%	12
13	450 to 500 kWh	67	6.73%	45.73%	477	\$90.60	\$96.50	\$5.90	6.51%	13
14	500 to 550 kWh	55	5.53%	51.26%	524	\$100.58	\$107.12	\$6.55	6.51%	14
15	550 to 600 kWh	56	5.63%	56.88%	573	\$110.13	\$117.31	\$7.18	6.52%	15
16	600 to 650 kWh	60	6.03%	62.91%	624	\$121.95	\$129.89	\$7.94	6.51%	16
17	650 to 700 kWh	51	5.13%	68.04%	673	\$133.65	\$142.34	\$8.70	6.51%	17
18	700 to 800 kWh	86	8.64%	76.68%	746	\$149.89	\$159.64	\$9.75	6.51%	18
19	800 to 900 kWh	69	6.93%	83.62%	842	\$172.47	\$183.69	\$11.21	6.50%	19
20	900 to 1000 kWh	59	5.93%	89.55%	946	\$196.48	\$209.25	\$12.77	6.50%	20
21	1000 to 1500 kWh	89	8.94%	98.49%	1,137	\$243.26	\$259.05	\$15.79	6.49%	21
22	1500 to 2000 kWh	13	1.31%	99.80%	1,705	\$413.31	\$440.03	\$26.72	6.47%	22
23	2000 to 3000 kWh	2	0.20%	100.00%	2,388	\$674.00	\$717.37	\$43.37	6.44%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	995	100.00%	100.00%	571	\$116.73	\$124.31	\$7.58	6.32%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Winter, Basic
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	39	3.92%	3.92%	-84	\$7.91	\$8.15	\$0.24	1.82%	1
2	25 to 50 kWh	17	1.71%	5.63%	36	\$9.14	\$9.65	\$0.51	5.24%	2
3	50 to 75 kWh	12	1.21%	6.83%	66	\$13.50	\$14.39	\$0.89	6.68%	3
4	75 to 100 kWh	14	1.41%	8.24%	88	\$18.63	\$19.92	\$1.28	6.94%	4
5	100 to 125 kWh	12	1.21%	9.45%	114	\$27.78	\$29.73	\$1.95	7.05%	5
6	125 to 150 kWh	10	1.01%	10.45%	139	\$24.99	\$26.77	\$1.77	7.13%	6
7	150 to 200 kWh	35	3.52%	13.97%	177	\$31.59	\$33.83	\$2.24	7.11%	7
8	200 to 250 kWh	34	3.42%	17.39%	222	\$37.39	\$40.08	\$2.69	7.20%	8
9	250 to 300 kWh	68	6.83%	24.22%	276	\$47.88	\$51.32	\$3.44	7.18%	9
10	300 to 350 kWh	76	7.64%	31.86%	326	\$54.81	\$58.76	\$3.95	7.20%	10
11	350 to 400 kWh	93	9.35%	41.21%	377	\$63.84	\$68.44	\$4.60	7.20%	11
12	400 to 450 kWh	98	9.85%	51.06%	426	\$72.43	\$77.65	\$5.21	7.19%	12
13	450 to 500 kWh	76	7.64%	58.69%	477	\$81.74	\$87.62	\$5.88	7.19%	13
14	500 to 550 kWh	76	7.64%	66.33%	523	\$90.83	\$97.37	\$6.53	7.19%	14
15	550 to 600 kWh	67	6.73%	73.07%	576	\$101.70	\$109.01	\$7.31	7.19%	15
16	600 to 650 kWh	49	4.92%	77.99%	625	\$111.09	\$119.07	\$7.98	7.19%	16
17	650 to 700 kWh	46	4.62%	82.61%	678	\$122.24	\$131.02	\$8.78	7.18%	17
18	700 to 800 kWh	61	6.13%	88.74%	750	\$137.66	\$147.53	\$9.88	7.18%	18
19	800 to 900 kWh	39	3.92%	92.66%	848	\$158.65	\$170.03	\$11.38	7.17%	19
20	900 to 1000 kWh	23	2.31%	94.97%	957	\$182.21	\$195.27	\$13.06	7.16%	20
21	1000 to 1500 kWh	44	4.42%	99.40%	1,150	\$224.76	\$240.85	\$16.08	7.16%	21
22	1500 to 2000 kWh	5	0.50%	99.90%	1,615	\$348.01	\$372.83	\$24.82	7.13%	22
23	2000 to 3000 kWh	0	0.00%	99.90%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	1	0.10%	100.00%	3,010	\$865.02	\$926.15	\$61.13	7.07%	24
25	TOTAL	995	100.00%	100.00%	478	\$87.01	\$93.23	\$6.23	6.93%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Annual, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	303	9.11%	9.11%	-103	\$24.82	\$25.88	\$1.06	2.76%	1
2	25 to 50 kWh	81	2.43%	11.54%	38	\$20.86	\$21.87	\$1.00	4.14%	2
3	50 to 75 kWh	90	2.71%	14.25%	65	\$26.13	\$27.68	\$1.55	5.96%	3
4	75 to 100 kWh	85	2.55%	16.80%	87	\$35.00	\$37.15	\$2.15	6.24%	4
5	100 to 125 kWh	80	2.40%	19.21%	111	\$40.49	\$43.03	\$2.54	6.35%	5
6	125 to 150 kWh	73	2.19%	21.40%	137	\$44.47	\$47.30	\$2.83	6.43%	6
7	150 to 200 kWh	133	4.00%	25.40%	173	\$59.29	\$63.07	\$3.77	6.42%	7
8	200 to 250 kWh	129	3.88%	29.28%	228	\$68.84	\$73.29	\$4.46	6.50%	8
9	250 to 300 kWh	140	4.21%	33.48%	275	\$80.69	\$85.92	\$5.24	6.51%	9
10	300 to 350 kWh	134	4.03%	37.51%	326	\$99.50	\$105.95	\$6.46	6.52%	10
11	350 to 400 kWh	133	4.00%	41.51%	376	\$111.07	\$118.29	\$7.22	6.52%	11
12	400 to 450 kWh	158	4.75%	46.26%	426	\$121.80	\$129.76	\$7.96	6.54%	12
13	450 to 500 kWh	154	4.63%	50.89%	475	\$134.60	\$143.42	\$8.82	6.56%	13
14	500 to 550 kWh	174	5.23%	56.12%	526	\$149.24	\$159.00	\$9.77	6.55%	14
15	550 to 600 kWh	147	4.42%	60.54%	574	\$162.95	\$173.63	\$10.68	6.56%	15
16	600 to 650 kWh	157	4.72%	65.25%	627	\$178.43	\$190.13	\$11.70	6.56%	16
17	650 to 700 kWh	155	4.66%	69.91%	676	\$193.00	\$205.67	\$12.66	6.56%	17
18	700 to 800 kWh	256	7.69%	77.61%	749	\$214.42	\$228.50	\$14.08	6.57%	18
19	800 to 900 kWh	196	5.89%	83.50%	851	\$247.93	\$264.20	\$16.27	6.56%	19
20	900 to 1000 kWh	140	4.21%	87.71%	951	\$280.07	\$298.43	\$18.36	6.56%	20
21	1000 to 1500 kWh	328	9.86%	97.57%	1,170	\$354.70	\$377.97	\$23.27	6.56%	21
22	1500 to 2000 kWh	54	1.62%	99.19%	1,702	\$555.83	\$592.32	\$36.49	6.57%	22
23	2000 to 3000 kWh	19	0.57%	99.76%	2,308	\$809.65	\$862.86	\$53.22	6.57%	23
24	> 3000 kWh	8	0.24%	100.00%	3,800	\$1,637.76	\$1,744.73	\$106.97	6.53%	24
25	TOTAL	3,327	100.00%	100.00%	526	\$163.07	\$173.68	\$10.61	6.11%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Summer, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	302	9.08%	9.08%	-148	\$18.64	\$19.23	\$0.59	1.83%	1
2	25 to 50 kWh	80	2.40%	11.48%	38	\$23.75	\$24.91	\$1.16	4.34%	2
3	50 to 75 kWh	85	2.55%	14.04%	62	\$22.81	\$24.14	\$1.32	5.86%	3
4	75 to 100 kWh	79	2.37%	16.41%	87	\$29.46	\$31.25	\$1.78	6.10%	4
5	100 to 125 kWh	79	2.37%	18.79%	113	\$37.65	\$39.94	\$2.29	6.11%	5
6	125 to 150 kWh	74	2.22%	21.01%	137	\$44.77	\$47.48	\$2.72	6.11%	6
7	150 to 200 kWh	128	3.85%	24.86%	175	\$58.37	\$61.94	\$3.57	6.15%	7
8	200 to 250 kWh	113	3.40%	28.25%	223	\$69.82	\$74.13	\$4.31	6.18%	8
9	250 to 300 kWh	144	4.33%	32.58%	277	\$84.52	\$89.75	\$5.23	6.20%	9
10	300 to 350 kWh	137	4.12%	36.70%	324	\$97.64	\$103.69	\$6.06	6.21%	10
11	350 to 400 kWh	141	4.24%	40.94%	375	\$113.54	\$120.58	\$7.03	6.20%	11
12	400 to 450 kWh	144	4.33%	45.27%	423	\$126.02	\$133.85	\$7.84	6.22%	12
13	450 to 500 kWh	142	4.27%	49.53%	475	\$143.39	\$152.32	\$8.93	6.23%	13
14	500 to 550 kWh	160	4.81%	54.34%	526	\$160.09	\$170.04	\$9.95	6.22%	14
15	550 to 600 kWh	150	4.51%	58.85%	574	\$174.20	\$185.05	\$10.85	6.23%	15
16	600 to 650 kWh	159	4.78%	63.63%	626	\$188.94	\$200.72	\$11.78	6.23%	16
17	650 to 700 kWh	114	3.43%	67.06%	672	\$206.44	\$219.31	\$12.87	6.24%	17
18	700 to 800 kWh	234	7.03%	74.09%	747	\$230.42	\$244.79	\$14.37	6.24%	18
19	800 to 900 kWh	204	6.13%	80.22%	850	\$267.11	\$283.76	\$16.66	6.24%	19
20	900 to 1000 kWh	163	4.90%	85.12%	946	\$301.87	\$320.70	\$18.83	6.24%	20
21	1000 to 1500 kWh	389	11.69%	96.81%	1,203	\$398.73	\$423.62	\$24.89	6.24%	21
22	1500 to 2000 kWh	72	2.16%	98.98%	1,671	\$586.05	\$622.64	\$36.59	6.24%	22
23	2000 to 3000 kWh	24	0.72%	99.70%	2,330	\$962.00	\$1,022.04	\$60.04	6.24%	23
24	> 3000 kWh	10	0.30%	100.00%	3,909	\$1,938.11	\$2,059.16	\$121.05	6.25%	24
25	TOTAL	3,327	100.00%	100.00%	551	\$185.22	\$196.69	\$11.47	5.76%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Winter, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	341	10.25%	10.25%	-110	\$21.73	\$22.62	\$0.89	2.44%	1
2	25 to 50 kWh	79	2.37%	12.62%	37	\$18.05	\$18.88	\$0.82	3.76%	2
3	50 to 75 kWh	96	2.89%	15.51%	64	\$22.96	\$24.40	\$1.44	6.26%	3
4	75 to 100 kWh	87	2.61%	18.12%	87	\$28.86	\$30.72	\$1.86	6.52%	4
5	100 to 125 kWh	88	2.65%	20.77%	112	\$36.69	\$39.12	\$2.43	6.69%	5
6	125 to 150 kWh	64	1.92%	22.69%	138	\$47.07	\$50.18	\$3.12	6.69%	6
7	150 to 200 kWh	131	3.94%	26.63%	175	\$52.86	\$56.40	\$3.54	6.74%	7
8	200 to 250 kWh	128	3.85%	30.48%	226	\$65.58	\$70.00	\$4.41	6.76%	8
9	250 to 300 kWh	148	4.45%	34.93%	275	\$78.36	\$83.66	\$5.30	6.78%	9
10	300 to 350 kWh	127	3.82%	38.74%	325	\$90.99	\$97.16	\$6.17	6.80%	10
11	350 to 400 kWh	176	5.29%	44.03%	376	\$102.29	\$109.27	\$6.98	6.83%	11
12	400 to 450 kWh	161	4.84%	48.87%	427	\$114.29	\$122.10	\$7.80	6.83%	12
13	450 to 500 kWh	163	4.90%	53.77%	475	\$128.11	\$136.87	\$8.76	6.84%	13
14	500 to 550 kWh	154	4.63%	58.40%	525	\$140.60	\$150.21	\$9.61	6.84%	14
15	550 to 600 kWh	138	4.15%	62.55%	576	\$153.71	\$164.23	\$10.52	6.84%	15
16	600 to 650 kWh	153	4.60%	67.15%	623	\$165.61	\$176.96	\$11.34	6.85%	16
17	650 to 700 kWh	133	4.00%	71.15%	676	\$181.24	\$193.64	\$12.40	6.84%	17
18	700 to 800 kWh	242	7.27%	78.42%	747	\$200.37	\$214.08	\$13.71	6.84%	18
19	800 to 900 kWh	196	5.89%	84.31%	850	\$228.79	\$244.46	\$15.67	6.85%	19
20	900 to 1000 kWh	144	4.33%	88.64%	952	\$259.31	\$277.09	\$17.77	6.85%	20
21	1000 to 1500 kWh	294	8.84%	97.48%	1,173	\$330.74	\$353.41	\$22.66	6.85%	21
22	1500 to 2000 kWh	56	1.68%	99.16%	1,689	\$503.54	\$538.05	\$34.51	6.85%	22
23	2000 to 3000 kWh	20	0.60%	99.76%	2,370	\$752.53	\$804.11	\$51.58	6.85%	23
24	> 3000 kWh	8	0.24%	100.00%	3,637	\$1,363.80	\$1,457.26	\$93.46	6.85%	24
25	TOTAL	3,327	100.00%	100.00%	508	\$147.26	\$157.25	\$9.99	6.27%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Annual, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	9	1.22%	1.22%	-62	\$12.88	\$13.52	\$0.64	3.59%	1
2	25 to 50 kWh	6	0.82%	2.04%	42	\$19.01	\$20.10	\$1.09	5.51%	2
3	50 to 75 kWh	3	0.41%	2.45%	69	\$12.53	\$13.36	\$0.83	6.63%	3
4	75 to 100 kWh	0	0.00%	2.45%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	7	0.95%	3.40%	110	\$19.44	\$20.77	\$1.32	6.81%	5
6	125 to 150 kWh	10	1.36%	4.76%	140	\$32.36	\$34.53	\$2.17	6.73%	6
7	150 to 200 kWh	12	1.63%	6.39%	172	\$31.39	\$33.53	\$2.14	6.81%	7
8	200 to 250 kWh	24	3.27%	9.66%	227	\$40.92	\$43.72	\$2.80	6.86%	8
9	250 to 300 kWh	27	3.67%	13.33%	278	\$49.23	\$52.62	\$3.38	6.87%	9
10	300 to 350 kWh	31	4.22%	17.55%	331	\$58.57	\$62.60	\$4.03	6.88%	10
11	350 to 400 kWh	35	4.76%	22.31%	380	\$66.92	\$71.54	\$4.62	6.91%	11
12	400 to 450 kWh	46	6.26%	28.57%	428	\$75.98	\$81.21	\$5.23	6.89%	12
13	450 to 500 kWh	45	6.12%	34.69%	479	\$85.90	\$91.82	\$5.92	6.89%	13
14	500 to 550 kWh	49	6.67%	41.36%	527	\$93.08	\$99.51	\$6.43	6.91%	14
15	550 to 600 kWh	29	3.95%	45.31%	574	\$101.71	\$108.73	\$7.02	6.91%	15
16	600 to 650 kWh	44	5.99%	51.29%	626	\$111.76	\$119.49	\$7.73	6.92%	16
17	650 to 700 kWh	34	4.63%	55.92%	673	\$122.74	\$131.19	\$8.45	6.89%	17
18	700 to 800 kWh	76	10.34%	66.26%	748	\$134.81	\$144.11	\$9.30	6.90%	18
19	800 to 900 kWh	67	9.12%	75.37%	849	\$155.22	\$165.94	\$10.72	6.91%	19
20	900 to 1000 kWh	54	7.35%	82.72%	946	\$175.68	\$187.77	\$12.10	6.89%	20
21	1000 to 1500 kWh	112	15.24%	97.96%	1,190	\$228.98	\$244.73	\$15.75	6.88%	21
22	1500 to 2000 kWh	12	1.63%	99.59%	1,682	\$341.46	\$364.96	\$23.50	6.88%	22
23	2000 to 3000 kWh	1	0.14%	99.73%	2,451	\$585.12	\$624.56	\$39.44	6.74%	23
24	> 3000 kWh	2	0.27%	100.00%	6,025	\$1,954.77	\$2,085.67	\$130.90	6.69%	24
25	TOTAL	735	100.00%	100.00%	691	\$130.48	\$139.46	\$8.97	6.84%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Summer, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	10	1.36%	1.36%	-130	\$12.13	\$12.62	\$0.49	1.90%	1
2	25 to 50 kWh	3	0.41%	1.77%	34	\$20.45	\$21.54	\$1.09	5.00%	2
3	50 to 75 kWh	4	0.54%	2.31%	63	\$14.61	\$15.48	\$0.87	5.97%	3
4	75 to 100 kWh	3	0.41%	2.72%	83	\$15.46	\$16.46	\$1.01	6.52%	4
5	100 to 125 kWh	5	0.68%	3.40%	112	\$25.43	\$27.06	\$1.63	6.47%	5
6	125 to 150 kWh	6	0.82%	4.22%	133	\$27.94	\$29.71	\$1.77	6.39%	6
7	150 to 200 kWh	19	2.59%	6.80%	177	\$34.39	\$36.62	\$2.23	6.49%	7
8	200 to 250 kWh	22	2.99%	9.80%	227	\$42.52	\$45.29	\$2.76	6.50%	8
9	250 to 300 kWh	31	4.22%	14.01%	275	\$51.96	\$55.35	\$3.38	6.52%	9
10	300 to 350 kWh	42	5.71%	19.73%	326	\$61.56	\$65.58	\$4.01	6.52%	10
11	350 to 400 kWh	45	6.12%	25.85%	375	\$70.13	\$74.70	\$4.57	6.52%	11
12	400 to 450 kWh	46	6.26%	32.11%	426	\$79.55	\$84.74	\$5.19	6.52%	12
13	450 to 500 kWh	46	6.26%	38.37%	476	\$89.06	\$94.88	\$5.81	6.53%	13
14	500 to 550 kWh	47	6.39%	44.76%	527	\$99.07	\$105.53	\$6.46	6.52%	14
15	550 to 600 kWh	47	6.39%	51.16%	574	\$108.74	\$115.83	\$7.09	6.52%	15
16	600 to 650 kWh	30	4.08%	55.24%	627	\$119.93	\$127.76	\$7.82	6.52%	16
17	650 to 700 kWh	35	4.76%	60.00%	672	\$129.10	\$137.52	\$8.42	6.52%	17
18	700 to 800 kWh	67	9.12%	69.12%	746	\$146.14	\$155.67	\$9.52	6.52%	18
19	800 to 900 kWh	56	7.62%	76.73%	843	\$168.70	\$179.68	\$10.98	6.51%	19
20	900 to 1000 kWh	40	5.44%	82.18%	937	\$190.69	\$203.10	\$12.41	6.51%	20
21	1000 to 1500 kWh	110	14.97%	97.14%	1,171	\$246.14	\$262.13	\$16.00	6.50%	21
22	1500 to 2000 kWh	18	2.45%	99.59%	1,653	\$367.63	\$391.47	\$23.84	6.49%	22
23	2000 to 3000 kWh	1	0.14%	99.73%	2,826	\$807.94	\$859.92	\$51.98	6.43%	23
24	> 3000 kWh	2	0.27%	100.00%	7,073	\$2,591.86	\$2,757.61	\$165.76	6.40%	24
25	TOTAL	735	100.00%	100.00%	672	\$138.39	\$147.38	\$8.99	6.44%	25

Attachment K1
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Winter, All-Electric
Schedule DR

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	8	1.09%	1.09%	-80	\$8.56	\$8.89	\$0.33	2.85%	1
2	25 to 50 kWh	4	0.54%	1.63%	39	\$16.42	\$17.43	\$1.01	5.54%	2
3	50 to 75 kWh	5	0.68%	2.31%	56	\$12.74	\$13.56	\$0.82	6.44%	3
4	75 to 100 kWh	8	1.09%	3.40%	86	\$16.12	\$17.19	\$1.08	6.69%	4
5	100 to 125 kWh	4	0.54%	3.95%	111	\$18.64	\$19.98	\$1.34	7.20%	5
6	125 to 150 kWh	6	0.82%	4.76%	137	\$24.57	\$26.29	\$1.72	7.05%	6
7	150 to 200 kWh	22	2.99%	7.76%	174	\$30.72	\$32.91	\$2.18	7.13%	7
8	200 to 250 kWh	21	2.86%	10.61%	231	\$40.98	\$43.92	\$2.94	7.18%	8
9	250 to 300 kWh	27	3.67%	14.29%	278	\$46.94	\$50.32	\$3.38	7.20%	9
10	300 to 350 kWh	33	4.49%	18.78%	329	\$55.54	\$59.54	\$3.99	7.19%	10
11	350 to 400 kWh	27	3.67%	22.45%	373	\$63.39	\$67.93	\$4.54	7.17%	11
12	400 to 450 kWh	47	6.39%	28.84%	425	\$73.29	\$78.55	\$5.26	7.19%	12
13	450 to 500 kWh	41	5.58%	34.42%	473	\$79.89	\$85.64	\$5.75	7.20%	13
14	500 to 550 kWh	44	5.99%	40.41%	524	\$88.34	\$94.70	\$6.36	7.20%	14
15	550 to 600 kWh	36	4.90%	45.31%	570	\$97.01	\$103.99	\$6.98	7.20%	15
16	600 to 650 kWh	35	4.76%	50.07%	623	\$105.17	\$112.74	\$7.57	7.20%	16
17	650 to 700 kWh	33	4.49%	54.56%	677	\$114.34	\$122.57	\$8.23	7.20%	17
18	700 to 800 kWh	67	9.12%	63.67%	752	\$127.51	\$136.69	\$9.18	7.20%	18
19	800 to 900 kWh	66	8.98%	72.65%	851	\$145.31	\$155.77	\$10.45	7.19%	19
20	900 to 1000 kWh	52	7.07%	79.73%	949	\$164.28	\$176.09	\$11.81	7.19%	20
21	1000 to 1500 kWh	128	17.41%	97.14%	1,185	\$212.85	\$228.14	\$15.28	7.18%	21
22	1500 to 2000 kWh	16	2.18%	99.32%	1,676	\$319.89	\$342.80	\$22.91	7.16%	22
23	2000 to 3000 kWh	3	0.41%	99.73%	2,162	\$421.44	\$451.60	\$30.16	7.16%	23
24	> 3000 kWh	2	0.27%	100.00%	5,277	\$1,499.71	\$1,605.72	\$106.01	7.08%	24
25	TOTAL	735	100.00%	100.00%	704	\$124.84	\$133.80	\$8.96	7.12%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Non-CARE, Annual
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1,178	0.82%	0.82%	-48	\$17.91	\$18.13	\$0.23	0.86%	1
2	25 to 50 kWh	633	0.44%	1.26%	38	\$14.10	\$14.53	\$0.42	2.82%	2
3	50 to 75 kWh	980	0.68%	1.94%	63	\$18.59	\$19.50	\$0.91	5.00%	3
4	75 to 100 kWh	1,481	1.03%	2.98%	88	\$25.32	\$26.63	\$1.31	5.27%	4
5	100 to 125 kWh	2,292	1.60%	4.57%	114	\$31.67	\$33.35	\$1.68	5.33%	5
6	125 to 150 kWh	3,153	2.20%	6.77%	138	\$38.17	\$40.23	\$2.05	5.39%	6
7	150 to 200 kWh	9,150	6.38%	13.15%	176	\$48.57	\$51.21	\$2.64	5.43%	7
8	200 to 250 kWh	11,602	8.08%	21.23%	226	\$62.21	\$65.62	\$3.40	5.47%	8
9	250 to 300 kWh	13,175	9.18%	30.41%	275	\$76.23	\$80.43	\$4.19	5.50%	9
10	300 to 350 kWh	13,284	9.26%	39.67%	325	\$90.77	\$95.79	\$5.02	5.53%	10
11	350 to 400 kWh	12,619	8.79%	48.46%	375	\$105.87	\$111.74	\$5.87	5.55%	11
12	400 to 450 kWh	11,291	7.87%	56.33%	424	\$121.95	\$128.75	\$6.80	5.58%	12
13	450 to 500 kWh	9,711	6.77%	63.09%	474	\$138.51	\$146.26	\$7.75	5.59%	13
14	500 to 550 kWh	8,409	5.86%	68.95%	524	\$155.67	\$164.40	\$8.74	5.61%	14
15	550 to 600 kWh	7,032	4.90%	73.85%	574	\$172.66	\$182.38	\$9.72	5.63%	15
16	600 to 650 kWh	5,690	3.96%	77.82%	624	\$189.96	\$200.65	\$10.70	5.63%	16
17	650 to 700 kWh	4,796	3.34%	81.16%	675	\$207.58	\$219.29	\$11.71	5.64%	17
18	700 to 800 kWh	7,409	5.16%	86.32%	747	\$232.57	\$245.75	\$13.18	5.67%	18
19	800 to 900 kWh	5,200	3.62%	89.94%	847	\$267.30	\$282.46	\$15.16	5.67%	19
20	900 to 1000 kWh	3,618	2.52%	92.46%	947	\$302.13	\$319.30	\$17.16	5.68%	20
21	1000 to 1500 kWh	7,708	5.37%	97.83%	1,185	\$385.59	\$407.58	\$21.99	5.70%	21
22	1500 to 2000 kWh	1,713	1.19%	99.03%	1,703	\$565.51	\$597.89	\$32.37	5.72%	22
23	2000 to 3000 kWh	982	0.68%	99.71%	2,368	\$796.22	\$841.71	\$45.49	5.71%	23
24	> 3000 kWh	413	0.29%	100.00%	4,374	\$1,483.24	\$1,567.24	\$84.00	5.66%	24
25	TOTAL	143,519	100.00%	100.00%	501	\$152.27	\$160.82	\$8.55	5.51%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
CARE, Annual
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	33	0.11%	0.11%	-30	\$12.79	\$13.13	\$0.35	1.92%	1
2	25 to 50 kWh	35	0.12%	0.23%	39	\$8.89	\$9.34	\$0.46	4.91%	2
3	50 to 75 kWh	149	0.50%	0.73%	64	\$11.40	\$12.07	\$0.66	5.79%	3
4	75 to 100 kWh	354	1.19%	1.92%	89	\$15.72	\$16.63	\$0.91	5.85%	4
5	100 to 125 kWh	617	2.07%	3.98%	113	\$19.86	\$21.02	\$1.16	5.86%	5
6	125 to 150 kWh	923	3.10%	7.08%	139	\$24.37	\$25.79	\$1.42	5.85%	6
7	150 to 200 kWh	2,559	8.58%	15.66%	176	\$30.91	\$32.71	\$1.80	5.83%	7
8	200 to 250 kWh	3,229	10.83%	26.49%	225	\$39.48	\$41.78	\$2.30	5.81%	8
9	250 to 300 kWh	3,491	11.71%	38.20%	275	\$48.49	\$51.30	\$2.81	5.79%	9
10	300 to 350 kWh	3,444	11.55%	49.75%	325	\$57.69	\$61.03	\$3.34	5.78%	10
11	350 to 400 kWh	3,233	10.84%	60.60%	375	\$67.29	\$71.19	\$3.91	5.81%	11
12	400 to 450 kWh	2,762	9.26%	69.86%	424	\$77.30	\$81.78	\$4.48	5.79%	12
13	450 to 500 kWh	2,169	7.27%	77.14%	474	\$87.81	\$92.91	\$5.10	5.80%	13
14	500 to 550 kWh	1,745	5.85%	82.99%	524	\$98.53	\$104.26	\$5.72	5.81%	14
15	550 to 600 kWh	1,344	4.51%	87.50%	575	\$109.50	\$115.88	\$6.38	5.82%	15
16	600 to 650 kWh	1,023	3.43%	90.93%	623	\$120.16	\$127.19	\$7.04	5.86%	16
17	650 to 700 kWh	795	2.67%	93.59%	673	\$131.05	\$138.74	\$7.69	5.87%	17
18	700 to 800 kWh	893	3.00%	96.59%	743	\$146.26	\$154.85	\$8.59	5.87%	18
19	800 to 900 kWh	486	1.63%	98.22%	843	\$168.54	\$178.45	\$9.91	5.88%	19
20	900 to 1000 kWh	238	0.80%	99.02%	943	\$190.18	\$201.38	\$11.19	5.89%	20
21	1000 to 1500 kWh	249	0.84%	99.85%	1,153	\$237.87	\$251.80	\$13.93	5.86%	21
22	1500 to 2000 kWh	25	0.08%	99.94%	1,683	\$346.38	\$366.71	\$20.33	5.88%	22
23	2000 to 3000 kWh	14	0.05%	99.98%	2,266	\$483.47	\$511.29	\$27.82	5.73%	23
24	> 3000 kWh	5	0.02%	100.00%	4,332	\$929.94	\$981.57	\$51.63	5.57%	24
25	TOTAL	29,815	100.00%	100.00%	384	\$71.18	\$75.32	\$4.14	5.81%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Annual, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	628	0.86%	0.86%	-31	\$14.74	\$14.99	\$0.26	1.09%	1
2	25 to 50 kWh	380	0.52%	1.37%	38	\$12.93	\$13.31	\$0.38	2.78%	2
3	50 to 75 kWh	570	0.78%	2.15%	63	\$18.21	\$19.12	\$0.91	5.09%	3
4	75 to 100 kWh	910	1.24%	3.39%	88	\$24.80	\$26.11	\$1.31	5.32%	4
5	100 to 125 kWh	1,325	1.80%	5.19%	113	\$31.19	\$32.86	\$1.67	5.35%	5
6	125 to 150 kWh	1,804	2.46%	7.65%	138	\$37.81	\$39.85	\$2.04	5.40%	6
7	150 to 200 kWh	4,858	6.61%	14.26%	176	\$48.27	\$50.91	\$2.63	5.45%	7
8	200 to 250 kWh	6,160	8.39%	22.65%	226	\$62.03	\$65.44	\$3.41	5.50%	8
9	250 to 300 kWh	6,762	9.21%	31.86%	275	\$75.89	\$80.09	\$4.20	5.53%	9
10	300 to 350 kWh	6,809	9.27%	41.13%	325	\$90.39	\$95.42	\$5.03	5.57%	10
11	350 to 400 kWh	6,519	8.88%	50.00%	375	\$105.66	\$111.57	\$5.91	5.59%	11
12	400 to 450 kWh	5,775	7.86%	57.87%	425	\$122.14	\$129.00	\$6.87	5.62%	12
13	450 to 500 kWh	4,911	6.69%	64.55%	474	\$138.94	\$146.78	\$7.84	5.64%	13
14	500 to 550 kWh	4,256	5.79%	70.35%	525	\$156.37	\$165.23	\$8.86	5.66%	14
15	550 to 600 kWh	3,568	4.86%	75.21%	574	\$173.40	\$183.25	\$9.85	5.68%	15
16	600 to 650 kWh	2,799	3.81%	79.02%	624	\$190.78	\$201.63	\$10.85	5.69%	16
17	650 to 700 kWh	2,356	3.21%	82.23%	675	\$208.67	\$220.57	\$11.90	5.70%	17
18	700 to 800 kWh	3,639	4.95%	87.18%	747	\$233.48	\$246.85	\$13.37	5.73%	18
19	800 to 900 kWh	2,499	3.40%	90.58%	847	\$268.17	\$283.55	\$15.38	5.73%	19
20	900 to 1000 kWh	1,703	2.32%	92.90%	946	\$303.27	\$320.68	\$17.42	5.74%	20
21	1000 to 1500 kWh	3,502	4.77%	97.67%	1,185	\$386.64	\$408.93	\$22.30	5.77%	21
22	1500 to 2000 kWh	883	1.20%	98.87%	1,703	\$566.64	\$599.38	\$32.74	5.78%	22
23	2000 to 3000 kWh	577	0.79%	99.66%	2,364	\$796.25	\$842.04	\$45.80	5.75%	23
24	> 3000 kWh	251	0.34%	100.00%	4,460	\$1,517.17	\$1,603.51	\$86.34	5.69%	24
25	TOTAL	73,444	100.00%	100.00%	494	\$150.03	\$158.53	\$8.50	5.55%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Summer, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	647	0.88%	0.88%	-39	\$14.20	\$13.80	-\$0.40	-1.60%	1
2	25 to 50 kWh	383	0.52%	1.40%	38	\$13.19	\$13.40	\$0.21	1.89%	2
3	50 to 75 kWh	540	0.74%	2.14%	63	\$18.43	\$19.08	\$0.65	3.90%	3
4	75 to 100 kWh	824	1.12%	3.26%	89	\$25.74	\$26.80	\$1.05	4.33%	4
5	100 to 125 kWh	1,173	1.60%	4.86%	113	\$32.13	\$33.55	\$1.42	4.49%	5
6	125 to 150 kWh	1,547	2.11%	6.96%	138	\$38.76	\$40.55	\$1.78	4.63%	6
7	150 to 200 kWh	4,429	6.03%	12.99%	176	\$50.01	\$52.35	\$2.34	4.70%	7
8	200 to 250 kWh	5,536	7.54%	20.53%	226	\$64.11	\$67.15	\$3.05	4.76%	8
9	250 to 300 kWh	5,998	8.17%	28.70%	275	\$78.55	\$82.30	\$3.74	4.78%	9
10	300 to 350 kWh	6,395	8.71%	37.41%	325	\$93.33	\$97.82	\$4.49	4.82%	10
11	350 to 400 kWh	6,028	8.21%	45.61%	375	\$109.51	\$114.80	\$5.29	4.84%	11
12	400 to 450 kWh	5,628	7.66%	53.28%	425	\$126.82	\$133.01	\$6.19	4.89%	12
13	450 to 500 kWh	4,905	6.68%	59.95%	475	\$144.55	\$151.69	\$7.14	4.94%	13
14	500 to 550 kWh	4,106	5.59%	65.55%	524	\$162.36	\$170.45	\$8.09	4.99%	14
15	550 to 600 kWh	3,582	4.88%	70.42%	574	\$180.73	\$189.81	\$9.08	5.03%	15
16	600 to 650 kWh	2,962	4.03%	74.46%	624	\$198.61	\$208.64	\$10.03	5.06%	16
17	650 to 700 kWh	2,566	3.49%	77.95%	674	\$217.15	\$228.16	\$11.01	5.08%	17
18	700 to 800 kWh	3,953	5.38%	83.33%	747	\$243.31	\$255.75	\$12.44	5.12%	18
19	800 to 900 kWh	2,903	3.95%	87.28%	848	\$280.65	\$295.16	\$14.51	5.18%	19
20	900 to 1000 kWh	2,032	2.77%	90.05%	947	\$316.72	\$333.24	\$16.52	5.23%	20
21	1000 to 1500 kWh	4,819	6.56%	96.61%	1,195	\$408.49	\$429.89	\$21.40	5.24%	21
22	1500 to 2000 kWh	1,324	1.80%	98.42%	1,716	\$598.24	\$629.88	\$31.64	5.29%	22
23	2000 to 3000 kWh	780	1.06%	99.48%	2,390	\$842.71	\$887.20	\$44.49	5.29%	23
24	> 3000 kWh	384	0.52%	100.00%	4,425	\$1,571.62	\$1,653.84	\$82.23	5.23%	24
25	TOTAL	73,444	100.00%	100.00%	543	\$173.89	\$182.68	\$8.79	4.85%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Winter, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	647	0.88%	0.88%	-33	\$13.03	\$13.70	\$0.67	3.17%	1
2	25 to 50 kWh	427	0.58%	1.46%	38	\$12.25	\$12.76	\$0.51	3.60%	2
3	50 to 75 kWh	685	0.93%	2.40%	63	\$17.48	\$18.57	\$1.09	6.08%	3
4	75 to 100 kWh	1,211	1.65%	4.04%	88	\$23.78	\$25.25	\$1.47	6.12%	4
5	100 to 125 kWh	1,662	2.26%	6.31%	113	\$30.19	\$32.04	\$1.85	6.11%	5
6	125 to 150 kWh	2,162	2.94%	9.25%	138	\$36.68	\$38.94	\$2.25	6.11%	6
7	150 to 200 kWh	5,707	7.77%	17.02%	176	\$46.82	\$49.71	\$2.89	6.17%	7
8	200 to 250 kWh	6,686	9.10%	26.12%	225	\$59.87	\$63.58	\$3.71	6.20%	8
9	250 to 300 kWh	7,113	9.68%	35.81%	275	\$73.17	\$77.73	\$4.56	6.24%	9
10	300 to 350 kWh	7,113	9.68%	45.49%	325	\$86.84	\$92.28	\$5.44	6.26%	10
11	350 to 400 kWh	6,387	8.70%	54.19%	374	\$101.30	\$107.68	\$6.38	6.29%	11
12	400 to 450 kWh	5,773	7.86%	62.05%	424	\$117.25	\$124.61	\$7.37	6.28%	12
13	450 to 500 kWh	4,837	6.59%	68.64%	474	\$133.64	\$142.04	\$8.39	6.28%	13
14	500 to 550 kWh	3,994	5.44%	74.08%	524	\$150.30	\$159.74	\$9.44	6.28%	14
15	550 to 600 kWh	3,220	4.38%	78.46%	574	\$167.04	\$177.51	\$10.46	6.26%	15
16	600 to 650 kWh	2,643	3.60%	82.06%	624	\$183.67	\$195.16	\$11.49	6.26%	16
17	650 to 700 kWh	2,223	3.03%	85.09%	674	\$200.29	\$212.78	\$12.49	6.23%	17
18	700 to 800 kWh	3,219	4.38%	89.47%	747	\$224.44	\$238.37	\$13.93	6.21%	18
19	800 to 900 kWh	2,261	3.08%	92.55%	847	\$258.01	\$274.07	\$16.05	6.22%	19
20	900 to 1000 kWh	1,386	1.89%	94.43%	947	\$291.49	\$309.67	\$18.18	6.24%	20
21	1000 to 1500 kWh	2,732	3.72%	98.15%	1,185	\$370.79	\$393.86	\$23.07	6.22%	21
22	1500 to 2000 kWh	726	0.99%	99.14%	1,716	\$548.14	\$582.16	\$34.03	6.20%	22
23	2000 to 3000 kWh	426	0.58%	99.72%	2,350	\$759.74	\$806.60	\$46.86	6.17%	23
24	> 3000 kWh	204	0.28%	100.00%	4,399	\$1,442.70	\$1,531.05	\$88.35	6.14%	24
25	TOTAL	73,444	100.00%	100.00%	458	\$132.99	\$141.28	\$8.29	6.19%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Annual, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	14	0.12%	0.12%	-21	\$10.46	\$10.85	\$0.39	2.37%	1
2	25 to 50 kWh	20	0.17%	0.30%	38	\$8.65	\$9.09	\$0.44	4.81%	2
3	50 to 75 kWh	94	0.82%	1.11%	64	\$11.32	\$11.98	\$0.66	5.84%	3
4	75 to 100 kWh	200	1.74%	2.85%	89	\$15.59	\$16.51	\$0.92	5.89%	4
5	100 to 125 kWh	327	2.84%	5.69%	113	\$19.87	\$21.03	\$1.16	5.87%	5
6	125 to 150 kWh	426	3.70%	9.38%	139	\$24.25	\$25.68	\$1.43	5.87%	6
7	150 to 200 kWh	1,097	9.52%	18.91%	176	\$30.72	\$32.52	\$1.80	5.86%	7
8	200 to 250 kWh	1,355	11.76%	30.67%	225	\$39.31	\$41.60	\$2.29	5.83%	8
9	250 to 300 kWh	1,382	12.00%	42.67%	275	\$48.22	\$51.01	\$2.79	5.79%	9
10	300 to 350 kWh	1,368	11.88%	54.54%	325	\$57.35	\$60.67	\$3.32	5.79%	10
11	350 to 400 kWh	1,190	10.33%	64.88%	375	\$67.05	\$70.95	\$3.90	5.82%	11
12	400 to 450 kWh	1,026	8.91%	73.78%	424	\$77.24	\$81.73	\$4.50	5.82%	12
13	450 to 500 kWh	801	6.95%	80.74%	474	\$88.07	\$93.21	\$5.13	5.83%	13
14	500 to 550 kWh	627	5.44%	86.18%	524	\$99.06	\$104.86	\$5.79	5.85%	14
15	550 to 600 kWh	462	4.01%	90.19%	575	\$110.33	\$116.79	\$6.47	5.86%	15
16	600 to 650 kWh	334	2.90%	93.09%	624	\$121.15	\$128.28	\$7.13	5.88%	16
17	650 to 700 kWh	245	2.13%	95.22%	672	\$131.81	\$139.55	\$7.74	5.87%	17
18	700 to 800 kWh	284	2.47%	97.68%	744	\$147.59	\$156.30	\$8.70	5.89%	18
19	800 to 900 kWh	144	1.25%	98.93%	843	\$169.92	\$179.99	\$10.07	5.92%	19
20	900 to 1000 kWh	62	0.54%	99.47%	939	\$191.31	\$202.57	\$11.26	5.89%	20
21	1000 to 1500 kWh	51	0.44%	99.91%	1,169	\$244.05	\$258.40	\$14.35	5.88%	21
22	1500 to 2000 kWh	8	0.07%	99.98%	1,771	\$369.82	\$391.35	\$21.53	5.82%	22
23	2000 to 3000 kWh	1	0.01%	99.99%	2,501	\$541.00	\$573.10	\$32.11	5.94%	23
24	> 3000 kWh	1	0.01%	100.00%	5,036	\$1,064.88	\$1,121.25	\$56.37	5.29%	24
25	TOTAL	11,519	100.00%	100.00%	360	\$66.33	\$70.20	\$3.87	5.83%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Summer, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	15	0.13%	0.13%	-65	\$9.04	\$8.48	-\$0.56	-4.64%	1
2	25 to 50 kWh	18	0.16%	0.29%	39	\$10.92	\$11.10	\$0.17	2.85%	2
3	50 to 75 kWh	76	0.66%	0.95%	65	\$11.70	\$12.30	\$0.60	5.13%	3
4	75 to 100 kWh	186	1.61%	2.56%	89	\$16.22	\$17.05	\$0.83	5.13%	4
5	100 to 125 kWh	270	2.34%	4.90%	114	\$20.69	\$21.74	\$1.05	5.08%	5
6	125 to 150 kWh	364	3.16%	8.06%	138	\$25.17	\$26.45	\$1.27	5.07%	6
7	150 to 200 kWh	951	8.26%	16.32%	176	\$31.83	\$33.44	\$1.61	5.05%	7
8	200 to 250 kWh	1,178	10.23%	26.55%	225	\$40.82	\$42.88	\$2.05	5.04%	8
9	250 to 300 kWh	1,292	11.22%	37.76%	275	\$49.96	\$52.48	\$2.52	5.05%	9
10	300 to 350 kWh	1,275	11.07%	48.83%	325	\$59.30	\$62.29	\$2.99	5.05%	10
11	350 to 400 kWh	1,171	10.17%	59.00%	374	\$69.35	\$72.88	\$3.54	5.10%	11
12	400 to 450 kWh	1,048	9.10%	68.10%	424	\$80.24	\$84.32	\$4.08	5.09%	12
13	450 to 500 kWh	879	7.63%	75.73%	474	\$91.55	\$96.26	\$4.71	5.15%	13
14	500 to 550 kWh	707	6.14%	81.86%	524	\$103.06	\$108.38	\$5.32	5.17%	14
15	550 to 600 kWh	506	4.39%	86.26%	574	\$114.67	\$120.63	\$5.95	5.19%	15
16	600 to 650 kWh	415	3.60%	89.86%	624	\$126.51	\$133.06	\$6.55	5.18%	16
17	650 to 700 kWh	348	3.02%	92.88%	674	\$137.95	\$145.19	\$7.23	5.25%	17
18	700 to 800 kWh	403	3.50%	96.38%	745	\$154.28	\$162.45	\$8.17	5.30%	18
19	800 to 900 kWh	220	1.91%	98.29%	847	\$178.63	\$187.98	\$9.35	5.24%	19
20	900 to 1000 kWh	85	0.74%	99.03%	943	\$201.59	\$212.39	\$10.81	5.36%	20
21	1000 to 1500 kWh	89	0.77%	99.80%	1,138	\$248.20	\$261.36	\$13.17	5.31%	21
22	1500 to 2000 kWh	16	0.14%	99.94%	1,656	\$368.72	\$388.06	\$19.35	5.26%	22
23	2000 to 3000 kWh	6	0.05%	99.99%	2,359	\$514.84	\$543.79	\$28.95	5.65%	23
24	> 3000 kWh	1	0.01%	100.00%	4,692	\$1,005.06	\$1,057.84	\$52.78	5.25%	24
25	TOTAL	11,519	100.00%	100.00%	388	\$75.13	\$78.99	\$3.86	5.09%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Winter, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	15	0.13%	0.13%	-16	\$8.02	\$8.73	\$0.71	6.60%	1
2	25 to 50 kWh	41	0.36%	0.49%	40	\$7.49	\$7.95	\$0.46	5.69%	2
3	50 to 75 kWh	130	1.13%	1.61%	65	\$10.94	\$11.66	\$0.72	6.59%	3
4	75 to 100 kWh	250	2.17%	3.79%	89	\$15.01	\$16.01	\$1.00	6.68%	4
5	100 to 125 kWh	402	3.49%	7.27%	113	\$18.99	\$20.25	\$1.27	6.66%	5
6	125 to 150 kWh	556	4.83%	12.10%	138	\$23.30	\$24.86	\$1.56	6.67%	6
7	150 to 200 kWh	1,269	11.02%	23.12%	176	\$29.60	\$31.55	\$1.95	6.60%	7
8	200 to 250 kWh	1,486	12.90%	36.02%	225	\$37.90	\$40.38	\$2.48	6.55%	8
9	250 to 300 kWh	1,369	11.88%	47.90%	275	\$46.36	\$49.38	\$3.02	6.52%	9
10	300 to 350 kWh	1,330	11.55%	59.45%	325	\$55.02	\$58.60	\$3.58	6.50%	10
11	350 to 400 kWh	1,155	10.03%	69.48%	374	\$64.33	\$68.50	\$4.17	6.49%	11
12	400 to 450 kWh	908	7.88%	77.36%	424	\$74.36	\$79.15	\$4.80	6.45%	12
13	450 to 500 kWh	692	6.01%	83.37%	473	\$84.80	\$90.24	\$5.44	6.42%	13
14	500 to 550 kWh	536	4.65%	88.02%	524	\$95.60	\$101.74	\$6.13	6.42%	14
15	550 to 600 kWh	385	3.34%	91.36%	572	\$105.99	\$112.81	\$6.81	6.42%	15
16	600 to 650 kWh	305	2.65%	94.01%	625	\$117.14	\$124.60	\$7.45	6.36%	16
17	650 to 700 kWh	201	1.74%	95.75%	674	\$127.61	\$135.73	\$8.12	6.36%	17
18	700 to 800 kWh	261	2.27%	98.02%	746	\$143.06	\$152.12	\$9.06	6.33%	18
19	800 to 900 kWh	130	1.13%	99.15%	846	\$164.58	\$175.05	\$10.47	6.36%	19
20	900 to 1000 kWh	52	0.45%	99.60%	947	\$186.15	\$198.00	\$11.85	6.37%	20
21	1000 to 1500 kWh	38	0.33%	99.93%	1,182	\$236.45	\$251.35	\$14.90	6.31%	21
22	1500 to 2000 kWh	5	0.04%	99.97%	1,674	\$341.45	\$362.44	\$20.99	6.12%	22
23	2000 to 3000 kWh	2	0.02%	99.99%	2,084	\$428.78	\$455.67	\$26.88	6.26%	23
24	> 3000 kWh	1	0.01%	100.00%	5,281	\$1,107.61	\$1,166.55	\$58.94	5.32%	24
25	TOTAL	11,519	100.00%	100.00%	339	\$60.05	\$63.93	\$3.88	6.51%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Annual, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	20	0.12%	0.12%	-112	\$13.12	\$13.31	\$0.19	1.01%	1
2	25 to 50 kWh	37	0.23%	0.35%	39	\$12.67	\$13.06	\$0.40	3.06%	2
3	50 to 75 kWh	91	0.56%	0.91%	65	\$18.15	\$19.10	\$0.95	5.25%	3
4	75 to 100 kWh	230	1.41%	2.32%	89	\$24.55	\$25.87	\$1.32	5.38%	4
5	100 to 125 kWh	447	2.74%	5.06%	114	\$31.25	\$32.96	\$1.71	5.48%	5
6	125 to 150 kWh	646	3.96%	9.03%	138	\$37.88	\$39.95	\$2.07	5.47%	6
7	150 to 200 kWh	1,959	12.02%	21.05%	176	\$48.22	\$50.87	\$2.65	5.49%	7
8	200 to 250 kWh	2,232	13.70%	34.75%	225	\$62.07	\$65.48	\$3.41	5.49%	8
9	250 to 300 kWh	2,281	14.00%	48.75%	275	\$76.78	\$81.02	\$4.24	5.52%	9
10	300 to 350 kWh	1,893	11.62%	60.37%	324	\$91.87	\$96.95	\$5.08	5.53%	10
11	350 to 400 kWh	1,498	9.19%	69.56%	374	\$107.61	\$113.59	\$5.98	5.56%	11
12	400 to 450 kWh	1,110	6.81%	76.37%	424	\$123.51	\$130.43	\$6.91	5.60%	12
13	450 to 500 kWh	861	5.28%	81.66%	473	\$139.78	\$147.58	\$7.80	5.58%	13
14	500 to 550 kWh	638	3.92%	85.57%	525	\$156.91	\$165.73	\$8.82	5.62%	14
15	550 to 600 kWh	467	2.87%	88.44%	573	\$173.33	\$183.09	\$9.76	5.63%	15
16	600 to 650 kWh	329	2.02%	90.46%	624	\$191.01	\$201.76	\$10.76	5.63%	16
17	650 to 700 kWh	273	1.68%	92.13%	674	\$208.70	\$220.56	\$11.86	5.68%	17
18	700 to 800 kWh	365	2.24%	94.37%	746	\$233.31	\$246.56	\$13.25	5.68%	18
19	800 to 900 kWh	237	1.45%	95.83%	851	\$269.31	\$284.68	\$15.38	5.71%	19
20	900 to 1000 kWh	129	0.79%	96.62%	952	\$304.22	\$321.62	\$17.40	5.72%	20
21	1000 to 1500 kWh	347	2.13%	98.75%	1,200	\$390.64	\$413.15	\$22.52	5.76%	21
22	1500 to 2000 kWh	93	0.57%	99.32%	1,713	\$568.63	\$601.56	\$32.93	5.79%	22
23	2000 to 3000 kWh	73	0.45%	99.77%	2,385	\$800.21	\$846.17	\$45.97	5.75%	23
24	> 3000 kWh	38	0.23%	100.00%	4,277	\$1,454.95	\$1,538.09	\$83.14	5.73%	24
25	TOTAL	16,294	100.00%	100.00%	380	\$112.83	\$119.15	\$6.32	5.54%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Summer, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	22	0.14%	0.14%	-114	\$14.89	\$14.64	-\$0.25	-0.83%	1
2	25 to 50 kWh	34	0.21%	0.34%	39	\$12.31	\$12.68	\$0.37	2.89%	2
3	50 to 75 kWh	100	0.61%	0.96%	66	\$18.69	\$19.56	\$0.87	4.68%	3
4	75 to 100 kWh	211	1.29%	2.25%	89	\$25.22	\$26.42	\$1.20	4.77%	4
5	100 to 125 kWh	404	2.48%	4.73%	113	\$32.19	\$33.72	\$1.53	4.79%	5
6	125 to 150 kWh	638	3.92%	8.65%	138	\$39.18	\$41.06	\$1.87	4.80%	6
7	150 to 200 kWh	1,824	11.19%	19.84%	176	\$49.96	\$52.38	\$2.41	4.84%	7
8	200 to 250 kWh	1,943	11.92%	31.77%	225	\$64.31	\$67.44	\$3.13	4.88%	8
9	250 to 300 kWh	2,004	12.30%	44.07%	275	\$80.00	\$83.90	\$3.90	4.88%	9
10	300 to 350 kWh	1,765	10.83%	54.90%	325	\$97.00	\$101.76	\$4.76	4.91%	10
11	350 to 400 kWh	1,441	8.84%	63.74%	374	\$114.41	\$120.07	\$5.66	4.95%	11
12	400 to 450 kWh	1,260	7.73%	71.47%	424	\$132.13	\$138.67	\$6.54	4.96%	12
13	450 to 500 kWh	1,004	6.16%	77.64%	473	\$149.39	\$156.93	\$7.54	5.05%	13
14	500 to 550 kWh	714	4.38%	82.02%	524	\$167.83	\$176.30	\$8.47	5.05%	14
15	550 to 600 kWh	561	3.44%	85.46%	574	\$186.42	\$195.92	\$9.51	5.10%	15
16	600 to 650 kWh	423	2.60%	88.06%	624	\$204.48	\$214.82	\$10.34	5.06%	16
17	650 to 700 kWh	327	2.01%	90.06%	675	\$222.38	\$233.62	\$11.24	5.06%	17
18	700 to 800 kWh	445	2.73%	92.79%	745	\$247.71	\$260.37	\$12.66	5.11%	18
19	800 to 900 kWh	306	1.88%	94.67%	847	\$284.88	\$299.64	\$14.77	5.19%	19
20	900 to 1000 kWh	221	1.36%	96.03%	947	\$321.10	\$337.68	\$16.58	5.16%	20
21	1000 to 1500 kWh	402	2.47%	98.50%	1,188	\$409.40	\$431.03	\$21.63	5.28%	21
22	1500 to 2000 kWh	116	0.71%	99.21%	1,696	\$595.78	\$627.64	\$31.86	5.35%	22
23	2000 to 3000 kWh	80	0.49%	99.70%	2,390	\$845.87	\$891.45	\$45.58	5.40%	23
24	> 3000 kWh	49	0.30%	100.00%	4,336	\$1,545.26	\$1,627.70	\$82.44	5.35%	24
25	TOTAL	16,294	100.00%	100.00%	408	\$129.12	\$135.64	\$6.51	4.94%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Winter, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	32	0.20%	0.20%	-60	\$11.76	\$12.10	\$0.35	1.68%	1
2	25 to 50 kWh	48	0.29%	0.49%	40	\$12.21	\$12.69	\$0.48	3.74%	2
3	50 to 75 kWh	139	0.85%	1.34%	64	\$17.18	\$18.19	\$1.01	5.86%	3
4	75 to 100 kWh	349	2.14%	3.49%	90	\$23.84	\$25.27	\$1.42	5.97%	4
5	100 to 125 kWh	618	3.79%	7.28%	113	\$29.99	\$31.83	\$1.84	6.11%	5
6	125 to 150 kWh	892	5.47%	12.75%	138	\$36.61	\$38.85	\$2.24	6.12%	6
7	150 to 200 kWh	2,219	13.62%	26.37%	176	\$46.67	\$49.55	\$2.89	6.18%	7
8	200 to 250 kWh	2,374	14.57%	40.94%	224	\$59.56	\$63.22	\$3.66	6.15%	8
9	250 to 300 kWh	2,180	13.38%	54.32%	274	\$72.82	\$77.30	\$4.48	6.15%	9
10	300 to 350 kWh	1,700	10.43%	64.75%	324	\$86.35	\$91.64	\$5.29	6.12%	10
11	350 to 400 kWh	1,314	8.06%	72.82%	374	\$100.21	\$106.32	\$6.11	6.09%	11
12	400 to 450 kWh	956	5.87%	78.69%	423	\$114.98	\$121.99	\$7.01	6.10%	12
13	450 to 500 kWh	758	4.65%	83.34%	474	\$130.92	\$138.90	\$7.98	6.10%	13
14	500 to 550 kWh	542	3.33%	86.66%	524	\$147.14	\$156.03	\$8.89	6.04%	14
15	550 to 600 kWh	381	2.34%	89.00%	574	\$163.76	\$173.77	\$10.01	6.11%	15
16	600 to 650 kWh	334	2.05%	91.05%	624	\$180.55	\$191.59	\$11.04	6.11%	16
17	650 to 700 kWh	247	1.52%	92.57%	673	\$196.94	\$208.92	\$11.98	6.08%	17
18	700 to 800 kWh	316	1.94%	94.51%	746	\$220.96	\$234.46	\$13.50	6.11%	18
19	800 to 900 kWh	206	1.26%	95.77%	849	\$255.60	\$271.16	\$15.56	6.09%	19
20	900 to 1000 kWh	149	0.91%	96.69%	946	\$287.69	\$305.18	\$17.50	6.08%	20
21	1000 to 1500 kWh	344	2.11%	98.80%	1,198	\$372.25	\$395.09	\$22.84	6.13%	21
22	1500 to 2000 kWh	98	0.60%	99.40%	1,719	\$545.52	\$578.76	\$33.24	6.09%	22
23	2000 to 3000 kWh	66	0.41%	99.80%	2,421	\$779.97	\$827.96	\$47.99	6.16%	23
24	> 3000 kWh	32	0.20%	100.00%	4,316	\$1,410.65	\$1,494.86	\$84.21	5.96%	24
25	TOTAL	16,294	100.00%	100.00%	360	\$101.19	\$107.37	\$6.19	6.11%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Annual, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	3	0.08%	0.08%	12	\$5.20	\$5.22	\$0.02	0.35%	1
2	25 to 50 kWh	4	0.10%	0.18%	43	\$7.32	\$7.73	\$0.41	5.55%	2
3	50 to 75 kWh	17	0.43%	0.60%	63	\$10.97	\$11.61	\$0.64	5.83%	3
4	75 to 100 kWh	63	1.59%	2.19%	89	\$15.49	\$16.41	\$0.93	5.98%	4
5	100 to 125 kWh	114	2.87%	5.07%	113	\$19.69	\$20.86	\$1.16	5.90%	5
6	125 to 150 kWh	176	4.44%	9.50%	138	\$24.15	\$25.59	\$1.43	5.94%	6
7	150 to 200 kWh	482	12.15%	21.65%	176	\$30.79	\$32.60	\$1.81	5.89%	7
8	200 to 250 kWh	585	14.74%	36.39%	224	\$39.27	\$41.58	\$2.31	5.88%	8
9	250 to 300 kWh	588	14.82%	51.21%	274	\$48.72	\$51.58	\$2.86	5.87%	9
10	300 to 350 kWh	483	12.17%	63.38%	325	\$58.44	\$61.85	\$3.41	5.84%	10
11	350 to 400 kWh	418	10.53%	73.92%	374	\$68.28	\$72.28	\$4.00	5.85%	11
12	400 to 450 kWh	317	7.99%	81.91%	426	\$78.71	\$83.30	\$4.58	5.82%	12
13	450 to 500 kWh	212	5.34%	87.25%	475	\$89.64	\$94.88	\$5.24	5.84%	13
14	500 to 550 kWh	164	4.13%	91.38%	524	\$99.19	\$104.97	\$5.78	5.83%	14
15	550 to 600 kWh	100	2.52%	93.90%	574	\$110.67	\$117.17	\$6.50	5.87%	15
16	600 to 650 kWh	65	1.64%	95.54%	623	\$122.03	\$129.34	\$7.31	5.99%	16
17	650 to 700 kWh	54	1.36%	96.90%	673	\$132.85	\$140.81	\$7.97	6.00%	17
18	700 to 800 kWh	73	1.84%	98.74%	744	\$147.83	\$156.61	\$8.78	5.93%	18
19	800 to 900 kWh	24	0.60%	99.34%	842	\$170.24	\$180.44	\$10.20	5.99%	19
20	900 to 1000 kWh	15	0.38%	99.72%	940	\$192.17	\$203.77	\$11.60	6.04%	20
21	1000 to 1500 kWh	8	0.20%	99.92%	1,089	\$224.27	\$237.71	\$13.45	5.99%	21
22	1500 to 2000 kWh	2	0.05%	99.97%	1,722	\$361.85	\$382.40	\$20.56	5.68%	22
23	2000 to 3000 kWh	1	0.03%	100.00%	2,235	\$458.57	\$483.80	\$25.24	5.50%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	3,968	100.00%	100.00%	326	\$59.99	\$63.52	\$3.52	5.87%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Summer, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	3	0.08%	0.08%	14	\$5.21	\$5.23	\$0.02	0.34%	1
2	25 to 50 kWh	3	0.08%	0.15%	45	\$8.30	\$8.70	\$0.40	4.90%	2
3	50 to 75 kWh	20	0.50%	0.66%	64	\$11.49	\$12.08	\$0.59	5.11%	3
4	75 to 100 kWh	67	1.69%	2.34%	91	\$16.41	\$17.28	\$0.87	5.28%	4
5	100 to 125 kWh	115	2.90%	5.24%	114	\$20.75	\$21.82	\$1.07	5.16%	5
6	125 to 150 kWh	169	4.26%	9.50%	138	\$25.12	\$26.43	\$1.30	5.20%	6
7	150 to 200 kWh	440	11.09%	20.59%	176	\$32.05	\$33.69	\$1.64	5.14%	7
8	200 to 250 kWh	566	14.26%	34.85%	225	\$41.28	\$43.40	\$2.12	5.15%	8
9	250 to 300 kWh	512	12.90%	47.76%	274	\$50.94	\$53.55	\$2.61	5.12%	9
10	300 to 350 kWh	450	11.34%	59.10%	326	\$62.22	\$65.46	\$3.24	5.22%	10
11	350 to 400 kWh	391	9.85%	68.95%	374	\$73.02	\$76.82	\$3.80	5.20%	11
12	400 to 450 kWh	322	8.11%	77.07%	424	\$84.63	\$89.04	\$4.42	5.23%	12
13	450 to 500 kWh	257	6.48%	83.54%	473	\$96.21	\$101.23	\$5.03	5.23%	13
14	500 to 550 kWh	194	4.89%	88.43%	523	\$107.55	\$113.21	\$5.67	5.27%	14
15	550 to 600 kWh	147	3.70%	92.14%	573	\$119.09	\$125.33	\$6.24	5.24%	15
16	600 to 650 kWh	104	2.62%	94.76%	625	\$130.55	\$137.38	\$6.84	5.24%	16
17	650 to 700 kWh	82	2.07%	96.82%	673	\$142.32	\$149.93	\$7.62	5.36%	17
18	700 to 800 kWh	62	1.56%	98.39%	738	\$157.55	\$165.96	\$8.41	5.34%	18
19	800 to 900 kWh	40	1.01%	99.40%	844	\$181.13	\$190.62	\$9.49	5.23%	19
20	900 to 1000 kWh	12	0.30%	99.70%	926	\$202.00	\$212.82	\$10.83	5.36%	20
21	1000 to 1500 kWh	9	0.23%	99.92%	1,159	\$257.70	\$271.50	\$13.80	5.35%	21
22	1500 to 2000 kWh	1	0.03%	99.95%	1,645	\$353.42	\$370.93	\$17.51	4.96%	22
23	2000 to 3000 kWh	2	0.05%	100.00%	2,131	\$456.98	\$481.79	\$24.81	5.41%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	3,968	100.00%	100.00%	341	\$67.22	\$70.72	\$3.50	5.19%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Winter, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	3	0.08%	0.08%	11	\$5.20	\$5.21	\$0.02	0.35%	1
2	25 to 50 kWh	7	0.18%	0.25%	43	\$7.24	\$7.69	\$0.45	6.13%	2
3	50 to 75 kWh	21	0.53%	0.78%	63	\$10.68	\$11.34	\$0.66	6.20%	3
4	75 to 100 kWh	93	2.34%	3.13%	89	\$14.95	\$15.94	\$0.99	6.59%	4
5	100 to 125 kWh	139	3.50%	6.63%	114	\$19.21	\$20.50	\$1.28	6.68%	5
6	125 to 150 kWh	222	5.59%	12.22%	138	\$23.30	\$24.84	\$1.54	6.61%	6
7	150 to 200 kWh	564	14.21%	26.44%	178	\$29.91	\$31.88	\$1.97	6.60%	7
8	200 to 250 kWh	618	15.57%	42.01%	225	\$37.91	\$40.40	\$2.49	6.57%	8
9	250 to 300 kWh	563	14.19%	56.20%	275	\$46.29	\$49.34	\$3.04	6.57%	9
10	300 to 350 kWh	431	10.86%	67.06%	325	\$54.88	\$58.42	\$3.54	6.45%	10
11	350 to 400 kWh	381	9.60%	76.66%	374	\$63.55	\$67.68	\$4.13	6.50%	11
12	400 to 450 kWh	261	6.58%	83.24%	424	\$72.93	\$77.56	\$4.63	6.35%	12
13	450 to 500 kWh	186	4.69%	87.93%	473	\$82.74	\$88.00	\$5.27	6.37%	13
14	500 to 550 kWh	125	3.15%	91.08%	524	\$93.64	\$99.51	\$5.87	6.27%	14
15	550 to 600 kWh	83	2.09%	93.17%	574	\$104.30	\$110.86	\$6.56	6.29%	15
16	600 to 650 kWh	76	1.92%	95.09%	625	\$115.22	\$122.45	\$7.23	6.27%	16
17	650 to 700 kWh	49	1.23%	96.32%	670	\$124.77	\$132.82	\$8.05	6.45%	17
18	700 to 800 kWh	69	1.74%	98.06%	747	\$141.58	\$150.76	\$9.18	6.48%	18
19	800 to 900 kWh	41	1.03%	99.09%	851	\$163.32	\$173.39	\$10.07	6.17%	19
20	900 to 1000 kWh	24	0.60%	99.70%	948	\$184.26	\$195.95	\$11.69	6.34%	20
21	1000 to 1500 kWh	9	0.23%	99.92%	1,196	\$237.72	\$253.37	\$15.66	6.61%	21
22	1500 to 2000 kWh	2	0.05%	99.97%	1,659	\$334.96	\$354.12	\$19.16	5.70%	22
23	2000 to 3000 kWh	1	0.03%	100.00%	2,370	\$486.46	\$514.02	\$27.56	5.67%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	3,968	100.00%	100.00%	315	\$54.84	\$58.38	\$3.54	6.50%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Annual, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	478	1.10%	1.10%	-63	\$21.83	\$22.00	\$0.16	0.51%	1
2	25 to 50 kWh	197	0.45%	1.56%	39	\$16.59	\$17.09	\$0.50	2.86%	2
3	50 to 75 kWh	275	0.63%	2.19%	62	\$19.24	\$20.11	\$0.88	4.78%	3
4	75 to 100 kWh	249	0.57%	2.76%	87	\$27.30	\$28.62	\$1.31	5.02%	4
5	100 to 125 kWh	388	0.89%	3.66%	113	\$33.19	\$34.84	\$1.65	5.10%	5
6	125 to 150 kWh	482	1.11%	4.77%	138	\$39.50	\$41.55	\$2.05	5.25%	6
7	150 to 200 kWh	1,658	3.82%	8.59%	178	\$49.79	\$52.43	\$2.64	5.33%	7
8	200 to 250 kWh	2,366	5.46%	14.05%	226	\$62.79	\$66.19	\$3.39	5.41%	8
9	250 to 300 kWh	3,187	7.35%	21.40%	276	\$76.57	\$80.75	\$4.18	5.46%	9
10	300 to 350 kWh	3,638	8.39%	29.79%	325	\$90.88	\$95.87	\$4.98	5.48%	10
11	350 to 400 kWh	3,801	8.77%	38.56%	375	\$105.62	\$111.42	\$5.81	5.50%	11
12	400 to 450 kWh	3,725	8.59%	47.15%	424	\$121.34	\$128.04	\$6.70	5.52%	12
13	450 to 500 kWh	3,363	7.76%	54.90%	474	\$137.93	\$145.56	\$7.64	5.54%	13
14	500 to 550 kWh	3,010	6.94%	61.84%	524	\$155.07	\$163.69	\$8.62	5.56%	14
15	550 to 600 kWh	2,553	5.89%	67.73%	574	\$172.38	\$181.98	\$9.60	5.57%	15
16	600 to 650 kWh	2,184	5.04%	72.77%	624	\$189.71	\$200.28	\$10.57	5.57%	16
17	650 to 700 kWh	1,828	4.22%	76.98%	675	\$207.24	\$218.79	\$11.55	5.57%	17
18	700 to 800 kWh	2,815	6.49%	83.47%	748	\$232.78	\$245.82	\$13.04	5.60%	18
19	800 to 900 kWh	2,008	4.63%	88.10%	847	\$267.41	\$282.39	\$14.98	5.60%	19
20	900 to 1000 kWh	1,401	3.23%	91.33%	947	\$302.44	\$319.45	\$17.01	5.63%	20
21	1000 to 1500 kWh	2,918	6.73%	98.06%	1,182	\$385.74	\$407.50	\$21.76	5.64%	21
22	1500 to 2000 kWh	505	1.16%	99.23%	1,698	\$566.11	\$598.03	\$31.92	5.64%	22
23	2000 to 3000 kWh	248	0.57%	99.80%	2,369	\$796.39	\$841.41	\$45.02	5.65%	23
24	> 3000 kWh	87	0.20%	100.00%	4,221	\$1,425.22	\$1,505.03	\$79.82	5.61%	24
25	TOTAL	43,364	100.00%	100.00%	545	\$166.72	\$175.99	\$9.27	5.45%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Summer, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	422	0.97%	0.97%	-71	\$19.76	\$18.75	-\$1.01	-3.14%	1
2	25 to 50 kWh	228	0.53%	1.50%	39	\$16.38	\$16.35	-\$0.03	1.50%	2
3	50 to 75 kWh	243	0.56%	2.06%	63	\$21.61	\$22.02	\$0.41	3.21%	3
4	75 to 100 kWh	243	0.56%	2.62%	88	\$28.61	\$29.40	\$0.79	3.57%	4
5	100 to 125 kWh	317	0.73%	3.35%	113	\$35.10	\$36.27	\$1.17	3.91%	5
6	125 to 150 kWh	437	1.01%	4.36%	138	\$40.03	\$41.64	\$1.61	4.27%	6
7	150 to 200 kWh	1,350	3.11%	7.47%	177	\$51.12	\$53.34	\$2.21	4.46%	7
8	200 to 250 kWh	1,914	4.41%	11.89%	226	\$65.05	\$67.98	\$2.93	4.58%	8
9	250 to 300 kWh	2,510	5.79%	17.67%	276	\$79.24	\$82.91	\$3.67	4.67%	9
10	300 to 350 kWh	2,885	6.65%	24.33%	325	\$94.13	\$98.53	\$4.40	4.71%	10
11	350 to 400 kWh	3,200	7.38%	31.71%	375	\$108.95	\$114.10	\$5.15	4.75%	11
12	400 to 450 kWh	3,210	7.40%	39.11%	425	\$124.99	\$130.95	\$5.96	4.78%	12
13	450 to 500 kWh	2,993	6.90%	46.01%	474	\$142.41	\$149.25	\$6.84	4.82%	13
14	500 to 550 kWh	2,815	6.49%	52.50%	524	\$160.11	\$167.90	\$7.79	4.88%	14
15	550 to 600 kWh	2,652	6.12%	58.62%	575	\$178.53	\$187.25	\$8.72	4.90%	15
16	600 to 650 kWh	2,336	5.39%	64.00%	625	\$196.89	\$206.57	\$9.67	4.93%	16
17	650 to 700 kWh	1,957	4.51%	68.52%	675	\$215.01	\$225.70	\$10.70	4.99%	17
18	700 to 800 kWh	3,216	7.42%	75.93%	749	\$242.00	\$254.14	\$12.14	5.03%	18
19	800 to 900 kWh	2,407	5.55%	81.48%	849	\$278.95	\$293.05	\$14.10	5.07%	19
20	900 to 1000 kWh	1,780	4.10%	85.59%	948	\$315.49	\$331.53	\$16.04	5.10%	20
21	1000 to 1500 kWh	4,476	10.32%	95.91%	1,196	\$407.22	\$428.23	\$21.01	5.16%	21
22	1500 to 2000 kWh	1,142	2.63%	98.54%	1,692	\$592.16	\$622.64	\$30.48	5.15%	22
23	2000 to 3000 kWh	479	1.10%	99.65%	2,354	\$829.50	\$872.38	\$42.88	5.18%	23
24	> 3000 kWh	152	0.35%	100.00%	4,118	\$1,455.10	\$1,530.29	\$75.20	5.14%	24
25	TOTAL	43,364	100.00%	100.00%	631	\$203.55	\$213.66	\$10.11	4.76%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Winter, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	547	1.26%	1.26%	-77	\$16.32	\$17.58	\$1.26	5.33%	1
2	25 to 50 kWh	210	0.48%	1.75%	38	\$15.33	\$16.27	\$0.94	4.36%	2
3	50 to 75 kWh	299	0.69%	2.44%	63	\$18.75	\$19.99	\$1.24	6.15%	3
4	75 to 100 kWh	360	0.83%	3.27%	88	\$25.46	\$27.15	\$1.69	6.32%	4
5	100 to 125 kWh	484	1.12%	4.38%	113	\$31.22	\$33.23	\$2.01	6.29%	5
6	125 to 150 kWh	673	1.55%	5.93%	138	\$37.53	\$39.93	\$2.40	6.31%	6
7	150 to 200 kWh	2,230	5.14%	11.08%	177	\$47.37	\$50.31	\$2.94	6.18%	7
8	200 to 250 kWh	3,156	7.28%	18.35%	226	\$60.18	\$63.93	\$3.75	6.22%	8
9	250 to 300 kWh	3,921	9.04%	27.40%	275	\$73.24	\$77.82	\$4.58	6.25%	9
10	300 to 350 kWh	4,194	9.67%	37.07%	325	\$86.71	\$92.14	\$5.43	6.26%	10
11	350 to 400 kWh	4,216	9.72%	46.79%	374	\$100.74	\$107.05	\$6.32	6.27%	11
12	400 to 450 kWh	3,815	8.80%	55.59%	425	\$116.33	\$123.60	\$7.27	6.25%	12
13	450 to 500 kWh	3,322	7.66%	63.25%	474	\$132.67	\$140.95	\$8.28	6.24%	13
14	500 to 550 kWh	2,756	6.36%	69.60%	524	\$149.13	\$158.39	\$9.25	6.20%	14
15	550 to 600 kWh	2,281	5.26%	74.86%	574	\$165.96	\$176.18	\$10.22	6.16%	15
16	600 to 650 kWh	1,942	4.48%	79.34%	624	\$182.48	\$193.71	\$11.23	6.15%	16
17	650 to 700 kWh	1,506	3.47%	82.82%	674	\$199.03	\$211.19	\$12.16	6.11%	17
18	700 to 800 kWh	2,361	5.44%	88.26%	746	\$223.11	\$236.69	\$13.58	6.08%	18
19	800 to 900 kWh	1,621	3.74%	92.00%	847	\$256.66	\$272.26	\$15.60	6.08%	19
20	900 to 1000 kWh	1,065	2.46%	94.45%	947	\$289.95	\$307.59	\$17.63	6.08%	20
21	1000 to 1500 kWh	1,854	4.28%	98.73%	1,173	\$365.79	\$388.16	\$22.38	6.12%	21
22	1500 to 2000 kWh	318	0.73%	99.46%	1,694	\$539.31	\$572.33	\$33.03	6.12%	22
23	2000 to 3000 kWh	169	0.39%	99.85%	2,381	\$768.20	\$815.10	\$46.90	6.10%	23
24	> 3000 kWh	64	0.15%	100.00%	4,365	\$1,428.75	\$1,513.27	\$84.52	5.97%	24
25	TOTAL	43,364	100.00%	100.00%	484	\$140.42	\$149.09	\$8.67	6.18%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Annual, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	14	0.15%	0.15%	-54	\$17.83	\$18.26	\$0.42	2.08%	1
2	25 to 50 kWh	8	0.08%	0.23%	41	\$10.31	\$10.87	\$0.55	4.91%	2
3	50 to 75 kWh	30	0.31%	0.54%	66	\$12.09	\$12.78	\$0.69	5.71%	3
4	75 to 100 kWh	67	0.70%	1.24%	89	\$16.22	\$17.11	\$0.88	5.65%	4
5	100 to 125 kWh	109	1.14%	2.38%	113	\$19.79	\$20.94	\$1.15	5.79%	5
6	125 to 150 kWh	210	2.20%	4.58%	139	\$24.88	\$26.29	\$1.41	5.77%	6
7	150 to 200 kWh	619	6.47%	11.06%	177	\$31.15	\$32.95	\$1.80	5.78%	7
8	200 to 250 kWh	812	8.49%	19.55%	226	\$39.66	\$41.95	\$2.29	5.77%	8
9	250 to 300 kWh	938	9.81%	29.36%	275	\$48.48	\$51.26	\$2.78	5.73%	9
10	300 to 350 kWh	1,027	10.74%	40.10%	325	\$57.62	\$60.93	\$3.31	5.74%	10
11	350 to 400 kWh	1,053	11.01%	51.11%	375	\$67.11	\$70.97	\$3.87	5.76%	11
12	400 to 450 kWh	978	10.23%	61.34%	424	\$76.86	\$81.28	\$4.42	5.75%	12
13	450 to 500 kWh	800	8.37%	69.71%	474	\$87.43	\$92.48	\$5.05	5.78%	13
14	500 to 550 kWh	683	7.14%	76.85%	525	\$98.47	\$104.17	\$5.70	5.79%	14
15	550 to 600 kWh	562	5.88%	82.73%	575	\$109.43	\$115.77	\$6.34	5.79%	15
16	600 to 650 kWh	459	4.80%	87.53%	623	\$120.20	\$127.19	\$6.99	5.82%	16
17	650 to 700 kWh	371	3.88%	91.41%	673	\$131.14	\$138.79	\$7.65	5.84%	17
18	700 to 800 kWh	372	3.89%	95.30%	744	\$146.48	\$155.03	\$8.54	5.83%	18
19	800 to 900 kWh	223	2.33%	97.64%	841	\$168.38	\$178.17	\$9.79	5.81%	19
20	900 to 1000 kWh	97	1.01%	98.65%	944	\$191.80	\$203.05	\$11.25	5.86%	20
21	1000 to 1500 kWh	115	1.20%	99.85%	1,158	\$240.28	\$254.22	\$13.94	5.80%	21
22	1500 to 2000 kWh	5	0.05%	99.91%	1,612	\$309.07	\$327.12	\$18.05	5.85%	22
23	2000 to 3000 kWh	7	0.07%	99.98%	2,351	\$506.40	\$535.95	\$29.55	5.80%	23
24	> 3000 kWh	2	0.02%	100.00%	3,537	\$772.61	\$816.53	\$43.92	5.70%	24
25	TOTAL	9,561	100.00%	100.00%	425	\$79.34	\$83.93	\$4.59	5.77%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Summer, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	12	0.13%	0.13%	-71	\$14.48	\$13.59	-\$0.89	-4.49%	1
2	25 to 50 kWh	5	0.05%	0.18%	36	\$8.22	\$8.36	\$0.14	2.55%	2
3	50 to 75 kWh	22	0.23%	0.41%	64	\$14.22	\$14.82	\$0.59	4.53%	3
4	75 to 100 kWh	62	0.65%	1.06%	89	\$16.23	\$17.04	\$0.81	5.00%	4
5	100 to 125 kWh	82	0.86%	1.91%	113	\$21.51	\$22.52	\$1.00	4.86%	5
6	125 to 150 kWh	149	1.56%	3.47%	138	\$25.25	\$26.53	\$1.28	5.06%	6
7	150 to 200 kWh	475	4.97%	8.44%	177	\$32.34	\$33.96	\$1.62	5.03%	7
8	200 to 250 kWh	645	6.75%	15.19%	226	\$41.12	\$43.18	\$2.06	5.02%	8
9	250 to 300 kWh	761	7.96%	23.15%	276	\$50.43	\$52.94	\$2.52	5.01%	9
10	300 to 350 kWh	828	8.66%	31.81%	325	\$59.45	\$62.43	\$2.98	5.01%	10
11	350 to 400 kWh	916	9.58%	41.39%	375	\$69.01	\$72.47	\$3.46	5.02%	11
12	400 to 450 kWh	871	9.11%	50.50%	425	\$79.30	\$83.29	\$3.99	5.05%	12
13	450 to 500 kWh	840	8.79%	59.28%	474	\$90.01	\$94.54	\$4.53	5.04%	13
14	500 to 550 kWh	746	7.80%	67.09%	524	\$101.26	\$106.42	\$5.17	5.11%	14
15	550 to 600 kWh	623	6.52%	73.60%	574	\$112.94	\$118.71	\$5.77	5.12%	15
16	600 to 650 kWh	553	5.78%	79.39%	626	\$125.35	\$131.78	\$6.43	5.14%	16
17	650 to 700 kWh	467	4.88%	84.27%	674	\$136.28	\$143.33	\$7.05	5.18%	17
18	700 to 800 kWh	646	6.76%	91.03%	746	\$152.81	\$160.77	\$7.96	5.21%	18
19	800 to 900 kWh	371	3.88%	94.91%	842	\$176.58	\$185.77	\$9.19	5.21%	19
20	900 to 1000 kWh	220	2.30%	97.21%	943	\$197.79	\$208.31	\$10.52	5.32%	20
21	1000 to 1500 kWh	228	2.38%	99.59%	1,154	\$249.73	\$262.84	\$13.11	5.26%	21
22	1500 to 2000 kWh	26	0.27%	99.86%	1,679	\$376.95	\$396.42	\$19.47	5.16%	22
23	2000 to 3000 kWh	8	0.08%	99.95%	2,322	\$526.41	\$554.51	\$28.10	5.33%	23
24	> 3000 kWh	5	0.05%	100.00%	3,755	\$856.14	\$900.72	\$44.58	5.24%	24
25	TOTAL	9,561	100.00%	100.00%	482	\$94.79	\$99.64	\$4.85	5.07%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Winter, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	24	0.25%	0.25%	-68	\$12.32	\$13.53	\$1.21	8.95%	1
2	25 to 50 kWh	14	0.15%	0.40%	40	\$8.41	\$9.04	\$0.63	6.82%	2
3	50 to 75 kWh	46	0.48%	0.88%	65	\$11.35	\$12.16	\$0.82	7.04%	3
4	75 to 100 kWh	115	1.20%	2.08%	88	\$15.06	\$16.08	\$1.02	6.74%	4
5	100 to 125 kWh	197	2.06%	4.14%	113	\$19.13	\$20.40	\$1.27	6.66%	5
6	125 to 150 kWh	316	3.31%	7.45%	138	\$23.27	\$24.81	\$1.54	6.61%	6
7	150 to 200 kWh	830	8.68%	16.13%	176	\$29.72	\$31.69	\$1.97	6.62%	7
8	200 to 250 kWh	1,002	10.48%	26.61%	225	\$38.00	\$40.49	\$2.49	6.56%	8
9	250 to 300 kWh	1,101	11.52%	38.12%	274	\$46.34	\$49.37	\$3.03	6.54%	9
10	300 to 350 kWh	1,102	11.53%	49.65%	325	\$55.03	\$58.60	\$3.57	6.49%	10
11	350 to 400 kWh	1,000	10.46%	60.11%	375	\$63.96	\$68.12	\$4.15	6.50%	11
12	400 to 450 kWh	881	9.21%	69.32%	424	\$73.88	\$78.66	\$4.79	6.48%	12
13	450 to 500 kWh	707	7.39%	76.72%	474	\$84.34	\$89.78	\$5.44	6.45%	13
14	500 to 550 kWh	574	6.00%	82.72%	524	\$94.89	\$100.96	\$6.07	6.40%	14
15	550 to 600 kWh	437	4.57%	87.29%	573	\$105.34	\$112.08	\$6.74	6.40%	15
16	600 to 650 kWh	346	3.62%	90.91%	624	\$116.08	\$123.49	\$7.41	6.38%	16
17	650 to 700 kWh	253	2.65%	93.56%	673	\$126.70	\$134.67	\$7.97	6.29%	17
18	700 to 800 kWh	311	3.25%	96.81%	742	\$141.32	\$150.21	\$8.89	6.29%	18
19	800 to 900 kWh	148	1.55%	98.36%	847	\$163.93	\$174.20	\$10.27	6.26%	19
20	900 to 1000 kWh	69	0.72%	99.08%	946	\$185.03	\$196.61	\$11.58	6.26%	20
21	1000 to 1500 kWh	76	0.79%	99.87%	1,154	\$229.81	\$244.30	\$14.49	6.30%	21
22	1500 to 2000 kWh	7	0.07%	99.95%	1,798	\$340.37	\$362.48	\$22.11	6.47%	22
23	2000 to 3000 kWh	4	0.04%	99.99%	2,364	\$488.33	\$518.54	\$30.22	6.12%	23
24	> 3000 kWh	1	0.01%	100.00%	3,339	\$696.73	\$741.87	\$45.14	6.48%	24
25	TOTAL	9,561	100.00%	100.00%	383	\$68.30	\$72.71	\$4.40	6.50%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Annual, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	38	0.41%	0.41%	-110	\$23.31	\$23.73	\$0.42	1.26%	1
2	25 to 50 kWh	10	0.11%	0.52%	40	\$12.73	\$13.08	\$0.36	2.59%	2
3	50 to 75 kWh	31	0.33%	0.85%	62	\$17.44	\$18.31	\$0.87	4.99%	3
4	75 to 100 kWh	75	0.81%	1.65%	90	\$26.31	\$27.67	\$1.35	5.22%	4
5	100 to 125 kWh	117	1.26%	2.91%	114	\$33.85	\$35.65	\$1.79	5.35%	5
6	125 to 150 kWh	203	2.18%	5.09%	138	\$39.22	\$41.34	\$2.12	5.41%	6
7	150 to 200 kWh	648	6.96%	12.04%	176	\$48.68	\$51.31	\$2.63	5.41%	7
8	200 to 250 kWh	805	8.64%	20.68%	225	\$62.35	\$65.73	\$3.38	5.41%	8
9	250 to 300 kWh	899	9.65%	30.33%	274	\$76.24	\$80.36	\$4.12	5.40%	9
10	300 to 350 kWh	885	9.50%	39.83%	325	\$91.02	\$95.94	\$4.92	5.41%	10
11	350 to 400 kWh	742	7.96%	47.80%	374	\$105.59	\$111.33	\$5.74	5.44%	11
12	400 to 450 kWh	637	6.84%	54.64%	424	\$121.22	\$127.85	\$6.63	5.47%	12
13	450 to 500 kWh	516	5.54%	60.18%	475	\$136.54	\$144.05	\$7.51	5.50%	13
14	500 to 550 kWh	437	4.69%	64.87%	523	\$152.24	\$160.63	\$8.39	5.51%	14
15	550 to 600 kWh	392	4.21%	69.07%	574	\$168.21	\$177.54	\$9.33	5.54%	15
16	600 to 650 kWh	318	3.41%	72.49%	624	\$185.23	\$195.60	\$10.37	5.60%	16
17	650 to 700 kWh	286	3.07%	75.56%	675	\$202.22	\$213.51	\$11.29	5.58%	17
18	700 to 800 kWh	497	5.33%	80.89%	747	\$226.58	\$239.24	\$12.66	5.59%	18
19	800 to 900 kWh	388	4.16%	85.06%	850	\$262.57	\$277.33	\$14.77	5.62%	19
20	900 to 1000 kWh	323	3.47%	88.53%	949	\$297.25	\$313.91	\$16.66	5.60%	20
21	1000 to 1500 kWh	787	8.45%	96.97%	1,191	\$381.90	\$403.53	\$21.63	5.66%	21
22	1500 to 2000 kWh	190	2.04%	99.01%	1,713	\$563.20	\$595.34	\$32.13	5.70%	22
23	2000 to 3000 kWh	66	0.71%	99.72%	2,370	\$792.10	\$836.50	\$44.41	5.61%	23
24	> 3000 kWh	26	0.28%	100.00%	4,111	\$1,380.13	\$1,457.48	\$77.35	5.61%	24
25	TOTAL	9,316	100.00%	100.00%	542	\$163.99	\$173.11	\$9.12	5.47%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Summer, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	51	0.55%	0.55%	-130	\$24.82	\$22.98	-\$1.83	-5.16%	1
2	25 to 50 kWh	8	0.09%	0.63%	35	\$11.89	\$12.15	\$0.27	2.10%	2
3	50 to 75 kWh	28	0.30%	0.93%	63	\$20.42	\$20.98	\$0.56	4.20%	3
4	75 to 100 kWh	59	0.63%	1.57%	91	\$27.31	\$28.29	\$0.98	4.11%	4
5	100 to 125 kWh	115	1.23%	2.80%	113	\$33.71	\$35.15	\$1.44	4.54%	5
6	125 to 150 kWh	182	1.95%	4.76%	139	\$41.10	\$42.91	\$1.82	4.63%	6
7	150 to 200 kWh	497	5.33%	10.09%	177	\$50.57	\$52.96	\$2.39	4.77%	7
8	200 to 250 kWh	683	7.33%	17.42%	225	\$65.12	\$68.16	\$3.04	4.70%	8
9	250 to 300 kWh	771	8.28%	25.70%	276	\$79.16	\$82.90	\$3.74	4.74%	9
10	300 to 350 kWh	775	8.32%	34.02%	326	\$94.99	\$99.48	\$4.49	4.74%	10
11	350 to 400 kWh	732	7.86%	41.87%	375	\$110.72	\$115.96	\$5.25	4.75%	11
12	400 to 450 kWh	706	7.58%	49.45%	424	\$128.09	\$134.20	\$6.11	4.79%	12
13	450 to 500 kWh	585	6.28%	55.73%	474	\$145.51	\$152.54	\$7.03	4.85%	13
14	500 to 550 kWh	543	5.83%	61.56%	525	\$163.52	\$171.52	\$7.99	4.90%	14
15	550 to 600 kWh	423	4.54%	66.10%	574	\$182.61	\$191.55	\$8.95	4.91%	15
16	600 to 650 kWh	338	3.63%	69.73%	625	\$200.29	\$210.10	\$9.82	4.92%	16
17	650 to 700 kWh	331	3.55%	73.28%	675	\$217.72	\$228.47	\$10.75	4.95%	17
18	700 to 800 kWh	499	5.36%	78.64%	750	\$245.35	\$257.57	\$12.22	4.99%	18
19	800 to 900 kWh	407	4.37%	83.01%	847	\$280.15	\$294.38	\$14.23	5.09%	19
20	900 to 1000 kWh	345	3.70%	86.71%	948	\$317.32	\$333.59	\$16.28	5.14%	20
21	1000 to 1500 kWh	841	9.03%	95.74%	1,205	\$412.29	\$433.56	\$21.26	5.16%	21
22	1500 to 2000 kWh	265	2.84%	98.58%	1,697	\$595.97	\$626.68	\$30.71	5.16%	22
23	2000 to 3000 kWh	95	1.02%	99.60%	2,330	\$825.64	\$868.44	\$42.80	5.18%	23
24	> 3000 kWh	37	0.40%	100.00%	4,149	\$1,466.09	\$1,543.12	\$77.04	5.23%	24
25	TOTAL	9,316	100.00%	100.00%	584	\$189.44	\$198.87	\$9.43	4.81%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Winter, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	38	0.41%	0.41%	-109	\$17.78	\$19.23	\$1.45	5.48%	1
2	25 to 50 kWh	25	0.27%	0.68%	40	\$15.58	\$16.44	\$0.87	3.90%	2
3	50 to 75 kWh	49	0.53%	1.20%	65	\$17.63	\$18.72	\$1.10	6.05%	3
4	75 to 100 kWh	113	1.21%	2.42%	89	\$24.30	\$25.85	\$1.55	6.17%	4
5	100 to 125 kWh	184	1.98%	4.39%	114	\$30.51	\$32.40	\$1.89	6.18%	5
6	125 to 150 kWh	315	3.38%	7.77%	138	\$36.79	\$39.07	\$2.28	6.19%	6
7	150 to 200 kWh	802	8.61%	16.38%	176	\$46.84	\$49.77	\$2.93	6.24%	7
8	200 to 250 kWh	948	10.18%	26.56%	225	\$59.87	\$63.56	\$3.69	6.15%	8
9	250 to 300 kWh	944	10.13%	36.69%	274	\$73.00	\$77.51	\$4.51	6.17%	9
10	300 to 350 kWh	771	8.28%	44.97%	324	\$86.08	\$91.37	\$5.29	6.14%	10
11	350 to 400 kWh	690	7.41%	52.37%	374	\$99.50	\$105.65	\$6.15	6.17%	11
12	400 to 450 kWh	558	5.99%	58.36%	424	\$113.06	\$119.92	\$6.86	6.06%	12
13	450 to 500 kWh	408	4.38%	62.74%	474	\$126.75	\$134.53	\$7.78	6.13%	13
14	500 to 550 kWh	407	4.37%	67.11%	524	\$141.19	\$149.82	\$8.62	6.10%	14
15	550 to 600 kWh	338	3.63%	70.74%	575	\$157.31	\$166.86	\$9.54	6.06%	15
16	600 to 650 kWh	322	3.46%	74.19%	626	\$173.50	\$184.06	\$10.56	6.08%	16
17	650 to 700 kWh	282	3.03%	77.22%	673	\$188.84	\$200.36	\$11.53	6.10%	17
18	700 to 800 kWh	480	5.15%	82.37%	749	\$214.00	\$227.06	\$13.06	6.10%	18
19	800 to 900 kWh	378	4.06%	86.43%	849	\$247.58	\$262.63	\$15.05	6.08%	19
20	900 to 1000 kWh	303	3.25%	89.68%	947	\$280.14	\$297.14	\$17.00	6.07%	20
21	1000 to 1500 kWh	696	7.47%	97.16%	1,183	\$358.81	\$380.64	\$21.84	6.08%	21
22	1500 to 2000 kWh	180	1.93%	99.09%	1,702	\$531.83	\$564.29	\$32.46	6.10%	22
23	2000 to 3000 kWh	62	0.67%	99.75%	2,334	\$742.63	\$787.32	\$44.69	6.02%	23
24	> 3000 kWh	23	0.25%	100.00%	4,151	\$1,346.56	\$1,424.86	\$78.30	5.81%	24
25	TOTAL	9,316	100.00%	100.00%	511	\$145.81	\$154.71	\$8.90	6.12%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Annual, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	0.02%	0.02%	0	\$5.14	\$5.14	\$0.00	0.00%	1
2	25 to 50 kWh	2	0.04%	0.06%	45	\$8.03	\$8.48	\$0.45	5.62%	2
3	50 to 75 kWh	8	0.17%	0.23%	62	\$10.74	\$11.33	\$0.58	5.42%	3
4	75 to 100 kWh	24	0.51%	0.74%	91	\$16.00	\$16.93	\$0.93	5.82%	4
5	100 to 125 kWh	66	1.40%	2.14%	115	\$20.22	\$21.41	\$1.19	5.89%	5
6	125 to 150 kWh	110	2.34%	4.48%	139	\$24.20	\$25.59	\$1.39	5.74%	6
7	150 to 200 kWh	359	7.62%	12.10%	178	\$31.28	\$33.09	\$1.82	5.80%	7
8	200 to 250 kWh	476	10.11%	22.21%	227	\$39.93	\$42.24	\$2.31	5.78%	8
9	250 to 300 kWh	580	12.31%	34.52%	276	\$48.94	\$51.77	\$2.83	5.79%	9
10	300 to 350 kWh	564	11.97%	46.50%	325	\$58.00	\$61.35	\$3.35	5.78%	10
11	350 to 400 kWh	570	12.10%	58.60%	374	\$67.38	\$71.31	\$3.92	5.82%	11
12	400 to 450 kWh	439	9.32%	67.92%	425	\$77.45	\$81.92	\$4.47	5.77%	12
13	450 to 500 kWh	354	7.52%	75.44%	474	\$87.03	\$92.08	\$5.04	5.79%	13
14	500 to 550 kWh	263	5.58%	81.02%	523	\$97.15	\$102.75	\$5.60	5.76%	14
15	550 to 600 kWh	215	4.56%	85.58%	574	\$107.36	\$113.59	\$6.24	5.81%	15
16	600 to 650 kWh	162	3.44%	89.02%	625	\$117.23	\$124.10	\$6.87	5.86%	16
17	650 to 700 kWh	122	2.59%	91.61%	674	\$128.56	\$136.17	\$7.61	5.91%	17
18	700 to 800 kWh	158	3.35%	94.97%	741	\$143.08	\$151.49	\$8.41	5.87%	18
19	800 to 900 kWh	92	1.95%	96.92%	846	\$166.59	\$176.47	\$9.88	5.93%	19
20	900 to 1000 kWh	60	1.27%	98.20%	946	\$186.66	\$197.65	\$10.98	5.88%	20
21	1000 to 1500 kWh	68	1.44%	99.64%	1,142	\$231.92	\$245.66	\$13.74	5.93%	21
22	1500 to 2000 kWh	10	0.21%	99.85%	1,641	\$343.18	\$363.64	\$20.46	5.98%	22
23	2000 to 3000 kWh	5	0.11%	99.96%	2,106	\$444.83	\$469.89	\$25.06	5.64%	23
24	> 3000 kWh	2	0.04%	100.00%	4,774	\$1,019.79	\$1,076.76	\$56.97	5.57%	24
25	TOTAL	4,710	100.00%	100.00%	407	\$75.36	\$79.75	\$4.39	5.80%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Summer, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	0.02%	0.02%	0	\$5.17	\$5.17	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.02%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	9	0.19%	0.21%	60	\$10.81	\$11.30	\$0.50	4.60%	3
4	75 to 100 kWh	18	0.38%	0.59%	92	\$17.45	\$18.25	\$0.80	4.86%	4
5	100 to 125 kWh	51	1.08%	1.68%	114	\$20.79	\$21.88	\$1.09	5.25%	5
6	125 to 150 kWh	87	1.85%	3.52%	137	\$25.05	\$26.33	\$1.28	5.11%	6
7	150 to 200 kWh	281	5.97%	9.49%	177	\$32.34	\$33.95	\$1.61	4.99%	7
8	200 to 250 kWh	398	8.45%	17.94%	225	\$41.19	\$43.29	\$2.10	5.10%	8
9	250 to 300 kWh	425	9.02%	26.96%	275	\$50.61	\$53.19	\$2.58	5.10%	9
10	300 to 350 kWh	498	10.57%	37.54%	325	\$60.33	\$63.43	\$3.10	5.15%	10
11	350 to 400 kWh	478	10.15%	47.69%	375	\$70.62	\$74.21	\$3.59	5.09%	11
12	400 to 450 kWh	460	9.77%	57.45%	424	\$81.18	\$85.35	\$4.16	5.14%	12
13	450 to 500 kWh	406	8.62%	66.07%	475	\$92.93	\$97.72	\$4.79	5.16%	13
14	500 to 550 kWh	329	6.99%	73.06%	524	\$103.91	\$109.27	\$5.37	5.17%	14
15	550 to 600 kWh	289	6.14%	79.19%	575	\$116.05	\$122.02	\$5.97	5.16%	15
16	600 to 650 kWh	220	4.67%	83.86%	625	\$126.88	\$133.47	\$6.59	5.20%	16
17	650 to 700 kWh	191	4.06%	87.92%	675	\$139.22	\$146.45	\$7.24	5.20%	17
18	700 to 800 kWh	247	5.24%	93.16%	743	\$154.46	\$162.55	\$8.09	5.24%	18
19	800 to 900 kWh	128	2.72%	95.88%	841	\$178.53	\$187.91	\$9.38	5.25%	19
20	900 to 1000 kWh	77	1.63%	97.52%	944	\$202.26	\$212.93	\$10.67	5.28%	20
21	1000 to 1500 kWh	101	2.14%	99.66%	1,144	\$247.32	\$260.44	\$13.13	5.31%	21
22	1500 to 2000 kWh	9	0.19%	99.85%	1,699	\$379.15	\$399.20	\$20.05	5.29%	22
23	2000 to 3000 kWh	4	0.08%	99.94%	2,170	\$498.21	\$524.58	\$26.38	5.27%	23
24	> 3000 kWh	3	0.06%	100.00%	4,132	\$911.80	\$956.56	\$44.76	4.91%	24
25	TOTAL	4,710	100.00%	100.00%	451	\$89.48	\$94.10	\$4.62	5.14%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Winter, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	0.02%	0.02%	0	\$5.12	\$5.12	\$0.00	0.00%	1
2	25 to 50 kWh	4	0.08%	0.11%	39	\$6.76	\$7.15	\$0.39	5.66%	2
3	50 to 75 kWh	16	0.34%	0.45%	65	\$10.86	\$11.54	\$0.68	6.23%	3
4	75 to 100 kWh	45	0.96%	1.40%	88	\$14.99	\$15.98	\$0.99	6.60%	4
5	100 to 125 kWh	107	2.27%	3.67%	113	\$19.08	\$20.33	\$1.24	6.52%	5
6	125 to 150 kWh	177	3.76%	7.43%	138	\$23.30	\$24.83	\$1.53	6.57%	6
7	150 to 200 kWh	488	10.36%	17.79%	177	\$29.83	\$31.80	\$1.98	6.62%	7
8	200 to 250 kWh	582	12.36%	30.15%	226	\$38.02	\$40.54	\$2.52	6.61%	8
9	250 to 300 kWh	650	13.80%	43.95%	275	\$46.27	\$49.32	\$3.05	6.59%	9
10	300 to 350 kWh	606	12.87%	56.82%	324	\$54.53	\$58.07	\$3.54	6.49%	10
11	350 to 400 kWh	506	10.74%	67.56%	374	\$63.11	\$67.22	\$4.11	6.51%	11
12	400 to 450 kWh	337	7.15%	74.71%	424	\$71.57	\$76.19	\$4.62	6.46%	12
13	450 to 500 kWh	245	5.20%	79.92%	476	\$80.65	\$85.82	\$5.18	6.42%	13
14	500 to 550 kWh	198	4.20%	84.12%	522	\$89.38	\$95.11	\$5.73	6.41%	14
15	550 to 600 kWh	148	3.14%	87.26%	573	\$99.49	\$105.88	\$6.39	6.42%	15
16	600 to 650 kWh	127	2.70%	89.96%	620	\$109.15	\$116.11	\$6.96	6.37%	16
17	650 to 700 kWh	103	2.19%	92.14%	674	\$119.22	\$126.76	\$7.53	6.33%	17
18	700 to 800 kWh	135	2.87%	95.01%	749	\$136.46	\$145.16	\$8.70	6.37%	18
19	800 to 900 kWh	88	1.87%	96.88%	847	\$156.42	\$166.47	\$10.04	6.42%	19
20	900 to 1000 kWh	53	1.13%	98.00%	944	\$178.02	\$189.38	\$11.36	6.38%	20
21	1000 to 1500 kWh	78	1.66%	99.66%	1,151	\$222.17	\$236.17	\$14.00	6.31%	21
22	1500 to 2000 kWh	10	0.21%	99.87%	1,676	\$334.71	\$355.73	\$21.02	6.32%	22
23	2000 to 3000 kWh	4	0.08%	99.96%	2,192	\$444.12	\$470.60	\$26.48	5.96%	23
24	> 3000 kWh	2	0.04%	100.00%	5,119	\$1,067.89	\$1,131.43	\$63.55	5.89%	24
25	TOTAL	4,710	100.00%	100.00%	376	\$65.27	\$69.49	\$4.22	6.51%	25

Attachment K2
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Annual, Basic
Schedule TOU-DR1

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				426	\$135.41	\$142.78	\$7.37	4.93%	25

Attachment K2
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Summer, Basic
Schedule TOU-DR1

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				530	\$170.67	\$179.41	\$8.74	4.43%	25

Attachment K2
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Winter, Basic
Schedule TOU-DR1

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				352	\$110.22	\$116.61	\$6.39	5.44%	25

Attachment K2
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Annual, Basic
Schedule TOU-DR1

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				722	\$142.42	\$150.31	\$7.88	5.46%	25

Attachment K2
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Summer, Basic
Schedule TOU-DR1

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				827	\$167.94	\$176.72	\$8.78	5.14%	25

Attachment K2
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Winter, Basic
Schedule TOU-DR1

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				647	\$124.20	\$131.44	\$7.24	6.20%	25

Attachment K2
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Annual, All-Electric
Schedule TOU-DR1

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				692	\$210.31	\$221.81	\$11.50	5.31%	25

Attachment K2
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Summer, All-Electric
Schedule TOU-DR1

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				865	\$277.96	\$291.65	\$13.69	4.67%	25

Attachment K2
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Winter, All-Electric
Schedule TOU-DR1

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				569	\$161.98	\$171.92	\$9.94	6.13%	25

Attachment K2
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Annual, All-Electric
Schedule TOU-DR1

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				627	\$116.15	\$122.51	\$6.36	4.84%	25

Attachment K2
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Summer, All-Electric
Schedule TOU-DR1

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				684	\$135.03	\$141.80	\$6.77	4.11%	25

Attachment K2
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Winter, All-Electric
Schedule TOU-DR1

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				586	\$102.66	\$108.73	\$6.06	5.51%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Annual, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	9	1.48%	1.48%	-75	\$19.06	\$19.54	\$0.49	1.51%	1
2	25 to 50 kWh	5	0.82%	2.30%	42	\$14.15	\$14.62	\$0.47	3.29%	2
3	50 to 75 kWh	11	1.81%	4.11%	61	\$25.83	\$26.68	\$0.85	4.04%	3
4	75 to 100 kWh	13	2.13%	6.24%	85	\$31.83	\$33.17	\$1.34	4.66%	4
5	100 to 125 kWh	10	1.64%	7.88%	111	\$30.31	\$31.89	\$1.58	5.23%	5
6	125 to 150 kWh	9	1.48%	9.36%	136	\$37.96	\$39.85	\$1.89	4.99%	6
7	150 to 200 kWh	11	1.81%	11.17%	178	\$53.48	\$56.00	\$2.53	4.94%	7
8	200 to 250 kWh	22	3.61%	14.78%	226	\$63.07	\$66.32	\$3.25	5.21%	8
9	250 to 300 kWh	22	3.61%	18.39%	276	\$75.58	\$79.58	\$3.99	5.29%	9
10	300 to 350 kWh	32	5.25%	23.65%	322	\$88.49	\$93.26	\$4.76	5.38%	10
11	350 to 400 kWh	42	6.90%	30.54%	375	\$105.20	\$110.74	\$5.54	5.28%	11
12	400 to 450 kWh	31	5.09%	35.63%	423	\$118.16	\$124.50	\$6.34	5.36%	12
13	450 to 500 kWh	33	5.42%	41.05%	479	\$136.84	\$144.04	\$7.20	5.28%	13
14	500 to 550 kWh	41	6.73%	47.78%	524	\$149.82	\$157.94	\$8.12	5.42%	14
15	550 to 600 kWh	33	5.42%	53.20%	577	\$166.97	\$176.26	\$9.29	5.57%	15
16	600 to 650 kWh	34	5.58%	58.78%	621	\$182.05	\$191.85	\$9.80	5.39%	16
17	650 to 700 kWh	30	4.93%	63.71%	671	\$196.45	\$207.31	\$10.86	5.53%	17
18	700 to 800 kWh	42	6.90%	70.61%	752	\$225.57	\$238.16	\$12.60	5.59%	18
19	800 to 900 kWh	36	5.91%	76.52%	853	\$261.94	\$276.37	\$14.42	5.51%	19
20	900 to 1000 kWh	32	5.25%	81.77%	954	\$295.01	\$311.33	\$16.32	5.54%	20
21	1000 to 1500 kWh	74	12.15%	93.92%	1,199	\$380.36	\$401.46	\$21.10	5.54%	21
22	1500 to 2000 kWh	23	3.78%	97.70%	1,704	\$555.71	\$586.48	\$30.76	5.53%	22
23	2000 to 3000 kWh	9	1.48%	99.18%	2,471	\$823.22	\$869.31	\$46.09	5.59%	23
24	> 3000 kWh	5	0.82%	100.00%	4,470	\$1,487.15	\$1,568.42	\$81.27	5.43%	24
25	TOTAL	609	100.00%	100.00%	687	\$211.01	\$222.56	\$11.55	5.31%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Summer, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	8	1.31%	1.31%	-107	\$17.05	\$16.34	-\$0.71	-2.67%	1
2	25 to 50 kWh	3	0.49%	1.81%	38	\$12.41	\$12.83	\$0.42	3.32%	2
3	50 to 75 kWh	7	1.15%	2.96%	61	\$18.01	\$18.80	\$0.79	4.42%	3
4	75 to 100 kWh	11	1.81%	4.76%	87	\$24.30	\$25.47	\$1.16	4.79%	4
5	100 to 125 kWh	8	1.31%	6.08%	114	\$31.65	\$33.14	\$1.49	4.70%	5
6	125 to 150 kWh	7	1.15%	7.22%	134	\$39.43	\$41.18	\$1.75	4.46%	6
7	150 to 200 kWh	19	3.12%	10.34%	179	\$50.35	\$52.70	\$2.34	4.67%	7
8	200 to 250 kWh	26	4.27%	14.61%	224	\$66.40	\$69.17	\$2.77	4.32%	8
9	250 to 300 kWh	18	2.96%	17.57%	277	\$82.31	\$85.32	\$3.01	3.94%	9
10	300 to 350 kWh	34	5.58%	23.15%	321	\$96.42	\$99.93	\$3.51	4.00%	10
11	350 to 400 kWh	29	4.76%	27.91%	371	\$106.79	\$111.67	\$4.88	4.60%	11
12	400 to 450 kWh	30	4.93%	32.84%	426	\$127.31	\$133.25	\$5.95	4.85%	12
13	450 to 500 kWh	29	4.76%	37.60%	476	\$137.42	\$143.68	\$6.26	4.56%	13
14	500 to 550 kWh	14	2.30%	39.90%	524	\$157.75	\$165.47	\$7.72	4.94%	14
15	550 to 600 kWh	38	6.24%	46.14%	575	\$169.43	\$177.37	\$7.94	4.67%	15
16	600 to 650 kWh	33	5.42%	51.56%	624	\$189.29	\$198.41	\$9.11	4.83%	16
17	650 to 700 kWh	25	4.11%	55.67%	674	\$207.67	\$217.56	\$9.89	4.77%	17
18	700 to 800 kWh	45	7.39%	63.05%	744	\$234.98	\$246.56	\$11.57	4.95%	18
19	800 to 900 kWh	39	6.40%	69.46%	855	\$271.41	\$285.04	\$13.63	5.03%	19
20	900 to 1000 kWh	31	5.09%	74.55%	951	\$309.22	\$324.61	\$15.39	4.99%	20
21	1000 to 1500 kWh	89	14.61%	89.16%	1,195	\$395.78	\$415.75	\$19.97	5.04%	21
22	1500 to 2000 kWh	39	6.40%	95.57%	1,686	\$574.90	\$604.54	\$29.64	5.16%	22
23	2000 to 3000 kWh	20	3.28%	98.85%	2,346	\$814.98	\$855.61	\$40.64	4.98%	23
24	> 3000 kWh	7	1.15%	100.00%	4,309	\$1,483.50	\$1,558.22	\$74.73	5.12%	24
25	TOTAL	609	100.00%	100.00%	783	\$253.86	\$266.31	\$12.46	4.67%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Winter, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	17	2.79%	2.79%	-59	\$15.48	\$17.26	\$1.78	7.85%	1
2	25 to 50 kWh	8	1.31%	4.11%	41	\$14.04	\$14.49	\$0.45	3.15%	2
3	50 to 75 kWh	11	1.81%	5.91%	59	\$16.78	\$17.63	\$0.85	5.06%	3
4	75 to 100 kWh	10	1.64%	7.55%	89	\$25.21	\$27.07	\$1.86	6.85%	4
5	100 to 125 kWh	10	1.64%	9.20%	114	\$30.42	\$32.10	\$1.68	5.54%	5
6	125 to 150 kWh	5	0.82%	10.02%	137	\$36.19	\$38.33	\$2.14	5.93%	6
7	150 to 200 kWh	13	2.13%	12.15%	178	\$47.07	\$49.72	\$2.65	5.62%	7
8	200 to 250 kWh	25	4.11%	16.26%	228	\$61.23	\$65.02	\$3.80	6.18%	8
9	250 to 300 kWh	41	6.73%	22.99%	275	\$73.11	\$77.49	\$4.38	6.00%	9
10	300 to 350 kWh	40	6.57%	29.56%	328	\$87.14	\$92.55	\$5.41	6.19%	10
11	350 to 400 kWh	33	5.42%	34.98%	378	\$100.21	\$106.18	\$5.97	5.96%	11
12	400 to 450 kWh	35	5.75%	40.72%	428	\$114.03	\$121.00	\$6.97	6.11%	12
13	450 to 500 kWh	50	8.21%	48.93%	475	\$127.30	\$134.91	\$7.61	5.97%	13
14	500 to 550 kWh	34	5.58%	54.52%	527	\$142.95	\$151.68	\$8.73	6.11%	14
15	550 to 600 kWh	32	5.25%	59.77%	576	\$158.79	\$168.34	\$9.55	6.01%	15
16	600 to 650 kWh	30	4.93%	64.70%	624	\$173.64	\$184.32	\$10.68	6.15%	16
17	650 to 700 kWh	25	4.11%	68.80%	676	\$191.12	\$202.92	\$11.80	6.17%	17
18	700 to 800 kWh	47	7.72%	76.52%	741	\$212.55	\$225.38	\$12.83	6.04%	18
19	800 to 900 kWh	31	5.09%	81.61%	846	\$247.76	\$262.90	\$15.15	6.11%	19
20	900 to 1000 kWh	25	4.11%	85.71%	946	\$280.97	\$297.95	\$16.97	6.04%	20
21	1000 to 1500 kWh	62	10.18%	95.89%	1,180	\$358.86	\$379.99	\$21.13	5.88%	21
22	1500 to 2000 kWh	12	1.97%	97.87%	1,676	\$524.64	\$557.67	\$33.03	6.30%	22
23	2000 to 3000 kWh	10	1.64%	99.51%	2,409	\$767.94	\$813.06	\$45.13	5.88%	23
24	> 3000 kWh	3	0.49%	100.00%	5,541	\$1,810.82	\$1,920.09	\$109.27	6.00%	24
25	TOTAL	609	100.00%	100.00%	619	\$180.40	\$191.30	\$10.90	6.04%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Annual, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	1	3.23%	3.23%	33	\$10.11	\$10.41	\$0.31	3.02%	2
3	50 to 75 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	1	3.23%	6.45%	150	\$26.30	\$27.74	\$1.44	5.48%	7
8	200 to 250 kWh	1	3.23%	9.68%	214	\$37.67	\$39.89	\$2.22	5.90%	8
9	250 to 300 kWh	1	3.23%	12.90%	277	\$47.34	\$50.10	\$2.76	5.83%	9
10	300 to 350 kWh	2	6.45%	19.35%	344	\$61.43	\$64.80	\$3.37	5.50%	10
11	350 to 400 kWh	2	6.45%	25.81%	374	\$67.27	\$71.11	\$3.84	5.73%	11
12	400 to 450 kWh	1	3.23%	29.03%	406	\$72.36	\$76.27	\$3.91	5.41%	12
13	450 to 500 kWh	1	3.23%	32.26%	455	\$80.79	\$85.25	\$4.46	5.52%	13
14	500 to 550 kWh	7	22.58%	54.84%	518	\$95.28	\$100.46	\$5.18	5.44%	14
15	550 to 600 kWh	2	6.45%	61.29%	592	\$111.47	\$118.17	\$6.70	6.01%	15
16	600 to 650 kWh	3	9.68%	70.97%	627	\$120.82	\$127.86	\$7.04	5.83%	16
17	650 to 700 kWh	1	3.23%	74.19%	668	\$125.06	\$132.08	\$7.02	5.62%	17
18	700 to 800 kWh	2	6.45%	80.65%	764	\$144.06	\$152.50	\$8.44	5.84%	18
19	800 to 900 kWh	2	6.45%	87.10%	844	\$159.32	\$168.80	\$9.48	5.96%	19
20	900 to 1000 kWh	1	3.23%	90.32%	911	\$176.75	\$187.06	\$10.30	5.83%	20
21	1000 to 1500 kWh	3	9.68%	100.00%	1,135	\$230.56	\$243.74	\$13.18	5.72%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	31	100.00%	100.00%	576	\$109.18	\$115.40	\$6.23	5.59%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Summer, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	1	3.23%	3.23%	73	\$17.09	\$17.82	\$0.73	4.28%	3
4	75 to 100 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	200 to 250 kWh	4	12.90%	16.13%	218	\$39.62	\$41.64	\$2.01	5.07%	8
9	250 to 300 kWh	2	6.45%	22.58%	293	\$52.86	\$55.42	\$2.56	4.85%	9
10	300 to 350 kWh	1	3.23%	25.81%	334	\$66.08	\$68.78	\$2.71	4.10%	10
11	350 to 400 kWh	2	6.45%	32.26%	360	\$65.76	\$69.06	\$3.30	5.02%	11
12	400 to 450 kWh	1	3.23%	35.48%	417	\$78.62	\$82.65	\$4.03	5.13%	12
13	450 to 500 kWh	2	6.45%	41.94%	473	\$91.61	\$95.82	\$4.21	4.58%	13
14	500 to 550 kWh	1	3.23%	45.16%	521	\$104.73	\$109.50	\$4.78	4.56%	14
15	550 to 600 kWh	1	3.23%	48.39%	562	\$106.79	\$112.22	\$5.43	5.08%	15
16	600 to 650 kWh	3	9.68%	58.06%	636	\$117.93	\$124.51	\$6.57	5.58%	16
17	650 to 700 kWh	1	3.23%	61.29%	664	\$140.47	\$146.69	\$6.22	4.43%	17
18	700 to 800 kWh	6	19.35%	80.65%	730	\$148.03	\$155.49	\$7.46	5.04%	18
19	800 to 900 kWh	0	0.00%	80.65%	0	\$0.00	\$0.00	\$0.00	0.00%	19
20	900 to 1000 kWh	2	6.45%	87.10%	905	\$186.07	\$196.05	\$9.98	5.36%	20
21	1000 to 1500 kWh	4	12.90%	100.00%	1,251	\$267.03	\$281.01	\$13.98	5.23%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	31	100.00%	100.00%	606	\$121.77	\$127.98	\$6.21	5.01%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Winter, Basic
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	3.23%	3.23%	4	\$5.12	\$5.12	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	1	3.23%	6.45%	94	\$15.80	\$16.77	\$0.97	6.14%	4
5	100 to 125 kWh	0	0.00%	6.45%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	6.45%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	0	0.00%	6.45%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	200 to 250 kWh	1	3.23%	9.68%	214	\$36.07	\$38.37	\$2.30	6.37%	8
9	250 to 300 kWh	0	0.00%	9.68%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	300 to 350 kWh	4	12.90%	22.58%	327	\$55.20	\$58.89	\$3.69	6.69%	10
11	350 to 400 kWh	2	6.45%	29.03%	377	\$63.61	\$67.46	\$3.85	6.03%	11
12	400 to 450 kWh	2	6.45%	35.48%	418	\$74.62	\$79.09	\$4.47	5.99%	12
13	450 to 500 kWh	2	6.45%	41.94%	491	\$83.58	\$88.88	\$5.30	6.33%	13
14	500 to 550 kWh	6	19.35%	61.29%	528	\$91.92	\$97.72	\$5.80	6.33%	14
15	550 to 600 kWh	0	0.00%	61.29%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	4	12.90%	74.19%	605	\$106.98	\$113.56	\$6.57	6.15%	16
17	650 to 700 kWh	1	3.23%	77.42%	698	\$128.31	\$135.39	\$7.08	5.52%	17
18	700 to 800 kWh	0	0.00%	77.42%	0	\$0.00	\$0.00	\$0.00	0.00%	18
19	800 to 900 kWh	2	6.45%	83.87%	849	\$158.43	\$168.75	\$10.31	6.51%	19
20	900 to 1000 kWh	3	9.68%	93.55%	947	\$179.49	\$190.85	\$11.36	6.33%	20
21	1000 to 1500 kWh	2	6.45%	100.00%	1,094	\$210.57	\$223.18	\$12.62	5.99%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	31	100.00%	100.00%	555	\$100.18	\$106.42	\$6.24	6.07%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Annual, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	4	0.86%	0.86%	-26	\$14.09	\$14.77	\$0.68	2.78%	1
2	25 to 50 kWh	4	0.86%	1.72%	31	\$19.89	\$20.68	\$0.79	2.73%	2
3	50 to 75 kWh	2	0.43%	2.16%	65	\$37.39	\$38.44	\$1.04	3.79%	3
4	75 to 100 kWh	4	0.86%	3.02%	86	\$23.89	\$25.03	\$1.14	4.78%	4
5	100 to 125 kWh	2	0.43%	3.45%	113	\$31.92	\$33.49	\$1.58	4.95%	5
6	125 to 150 kWh	8	1.72%	5.17%	135	\$37.26	\$39.13	\$1.87	5.04%	6
7	150 to 200 kWh	14	3.02%	8.19%	176	\$47.12	\$49.60	\$2.49	5.27%	7
8	200 to 250 kWh	16	3.45%	11.64%	226	\$62.29	\$65.58	\$3.28	5.29%	8
9	250 to 300 kWh	23	4.96%	16.59%	276	\$74.67	\$78.78	\$4.11	5.50%	9
10	300 to 350 kWh	24	5.17%	21.77%	323	\$88.22	\$92.89	\$4.67	5.29%	10
11	350 to 400 kWh	16	3.45%	25.22%	373	\$101.21	\$106.73	\$5.52	5.46%	11
12	400 to 450 kWh	13	2.80%	28.02%	429	\$121.21	\$127.83	\$6.62	5.46%	12
13	450 to 500 kWh	25	5.39%	33.41%	476	\$132.73	\$140.05	\$7.32	5.51%	13
14	500 to 550 kWh	26	5.60%	39.01%	530	\$146.78	\$154.77	\$7.99	5.44%	14
15	550 to 600 kWh	19	4.09%	43.10%	569	\$157.21	\$166.04	\$8.83	5.62%	15
16	600 to 650 kWh	25	5.39%	48.49%	625	\$176.14	\$185.59	\$9.44	5.37%	16
17	650 to 700 kWh	22	4.74%	53.23%	673	\$190.11	\$200.31	\$10.20	5.37%	17
18	700 to 800 kWh	47	10.13%	63.36%	753	\$213.31	\$225.11	\$11.80	5.53%	18
19	800 to 900 kWh	31	6.68%	70.04%	841	\$240.42	\$253.73	\$13.31	5.53%	19
20	900 to 1000 kWh	29	6.25%	76.29%	944	\$274.24	\$289.33	\$15.08	5.49%	20
21	1000 to 1500 kWh	77	16.59%	92.89%	1,179	\$353.07	\$372.38	\$19.31	5.47%	21
22	1500 to 2000 kWh	19	4.09%	96.98%	1,651	\$516.99	\$545.91	\$28.92	5.60%	22
23	2000 to 3000 kWh	8	1.72%	98.71%	2,313	\$754.84	\$797.07	\$42.23	5.59%	23
24	> 3000 kWh	6	1.29%	100.00%	4,673	\$1,527.81	\$1,610.95	\$83.13	5.49%	24
25	TOTAL	464	100.00%	100.00%	771	\$227.82	\$240.31	\$12.49	5.40%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Summer, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	4	0.86%	0.86%	-66	\$10.35	\$10.35	\$0.00	0.04%	1
2	25 to 50 kWh	6	1.29%	2.16%	34	\$29.01	\$28.63	-\$0.38	0.47%	2
3	50 to 75 kWh	1	0.22%	2.37%	64	\$17.88	\$18.75	\$0.86	4.83%	3
4	75 to 100 kWh	1	0.22%	2.59%	97	\$26.76	\$28.05	\$1.29	4.82%	4
5	100 to 125 kWh	7	1.51%	4.09%	110	\$30.50	\$31.95	\$1.45	4.73%	5
6	125 to 150 kWh	4	0.86%	4.96%	140	\$39.36	\$41.14	\$1.79	4.55%	6
7	150 to 200 kWh	20	4.31%	9.27%	173	\$48.16	\$50.51	\$2.34	4.90%	7
8	200 to 250 kWh	12	2.59%	11.85%	225	\$64.06	\$66.81	\$2.75	4.42%	8
9	250 to 300 kWh	27	5.82%	17.67%	275	\$78.92	\$82.74	\$3.82	4.87%	9
10	300 to 350 kWh	22	4.74%	22.41%	320	\$90.61	\$94.87	\$4.26	4.70%	10
11	350 to 400 kWh	20	4.31%	26.72%	376	\$109.55	\$114.53	\$4.98	4.65%	11
12	400 to 450 kWh	26	5.60%	32.33%	425	\$120.56	\$126.29	\$5.73	4.76%	12
13	450 to 500 kWh	17	3.66%	35.99%	477	\$139.51	\$146.45	\$6.94	5.04%	13
14	500 to 550 kWh	14	3.02%	39.01%	522	\$152.09	\$159.51	\$7.42	4.90%	14
15	550 to 600 kWh	20	4.31%	43.32%	577	\$169.80	\$177.86	\$8.05	4.76%	15
16	600 to 650 kWh	26	5.60%	48.92%	626	\$185.46	\$194.28	\$8.82	4.88%	16
17	650 to 700 kWh	25	5.39%	54.31%	676	\$202.75	\$212.71	\$9.96	4.94%	17
18	700 to 800 kWh	40	8.62%	62.93%	752	\$229.29	\$239.87	\$10.59	4.62%	18
19	800 to 900 kWh	32	6.90%	69.83%	844	\$263.06	\$275.76	\$12.70	4.83%	19
20	900 to 1000 kWh	31	6.68%	76.51%	945	\$296.92	\$311.80	\$14.88	5.02%	20
21	1000 to 1500 kWh	69	14.87%	91.38%	1,236	\$402.99	\$423.38	\$20.39	5.06%	21
22	1500 to 2000 kWh	21	4.53%	95.91%	1,651	\$553.80	\$582.18	\$28.38	5.13%	22
23	2000 to 3000 kWh	12	2.59%	98.49%	2,379	\$833.03	\$875.13	\$42.09	5.05%	23
24	> 3000 kWh	7	1.51%	100.00%	4,536	\$1,541.23	\$1,621.63	\$80.40	5.26%	24
25	TOTAL	464	100.00%	100.00%	792	\$251.33	\$263.75	\$12.43	4.78%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Winter, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	5	1.08%	1.08%	6	\$20.10	\$21.53	\$1.42	4.22%	1
2	25 to 50 kWh	3	0.65%	1.72%	33	\$11.43	\$11.66	\$0.23	1.93%	2
3	50 to 75 kWh	4	0.86%	2.59%	68	\$18.59	\$19.45	\$0.86	4.60%	3
4	75 to 100 kWh	4	0.86%	3.45%	80	\$28.75	\$31.20	\$2.45	7.36%	4
5	100 to 125 kWh	5	1.08%	4.53%	114	\$30.29	\$31.87	\$1.59	5.23%	5
6	125 to 150 kWh	4	0.86%	5.39%	138	\$36.75	\$38.73	\$1.98	5.38%	6
7	150 to 200 kWh	17	3.66%	9.05%	178	\$47.20	\$49.79	\$2.59	5.47%	7
8	200 to 250 kWh	16	3.45%	12.50%	231	\$61.53	\$65.15	\$3.62	5.87%	8
9	250 to 300 kWh	21	4.53%	17.03%	274	\$72.57	\$76.85	\$4.28	5.89%	9
10	300 to 350 kWh	24	5.17%	22.20%	324	\$85.69	\$90.63	\$4.94	5.77%	10
11	350 to 400 kWh	19	4.09%	26.29%	378	\$100.20	\$106.38	\$6.19	6.17%	11
12	400 to 450 kWh	15	3.23%	29.53%	428	\$113.39	\$120.32	\$6.92	6.10%	12
13	450 to 500 kWh	19	4.09%	33.62%	475	\$126.60	\$134.36	\$7.76	6.13%	13
14	500 to 550 kWh	19	4.09%	37.72%	523	\$138.71	\$147.06	\$8.35	6.02%	14
15	550 to 600 kWh	34	7.33%	45.04%	574	\$152.23	\$161.48	\$9.24	6.07%	15
16	600 to 650 kWh	25	5.39%	50.43%	627	\$166.68	\$176.88	\$10.20	6.11%	16
17	650 to 700 kWh	16	3.45%	53.88%	678	\$180.74	\$191.80	\$11.06	6.12%	17
18	700 to 800 kWh	47	10.13%	64.01%	751	\$199.84	\$212.05	\$12.21	6.10%	18
19	800 to 900 kWh	36	7.76%	71.77%	855	\$229.29	\$243.05	\$13.76	6.01%	19
20	900 to 1000 kWh	30	6.47%	78.23%	953	\$257.87	\$273.04	\$15.17	5.88%	20
21	1000 to 1500 kWh	76	16.38%	94.61%	1,205	\$339.74	\$359.83	\$20.09	5.91%	21
22	1500 to 2000 kWh	13	2.80%	97.41%	1,779	\$529.57	\$560.54	\$30.97	5.85%	22
23	2000 to 3000 kWh	7	1.51%	98.92%	2,288	\$700.60	\$742.70	\$42.10	6.00%	23
24	> 3000 kWh	5	1.08%	100.00%	5,033	\$1,610.94	\$1,700.58	\$89.63	5.56%	24
25	TOTAL	464	100.00%	100.00%	757	\$211.03	\$223.57	\$12.54	5.91%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Annual, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	6.25%	6.25%	14	\$5.15	\$5.15	\$0.00	-0.02%	1
2	25 to 50 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	1	6.25%	12.50%	112	\$19.40	\$20.53	\$1.13	5.84%	5
6	125 to 150 kWh	1	6.25%	18.75%	127	\$22.39	\$23.78	\$1.40	6.24%	6
7	150 to 200 kWh	0	0.00%	18.75%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	200 to 250 kWh	0	0.00%	18.75%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	250 to 300 kWh	1	6.25%	25.00%	295	\$53.19	\$56.06	\$2.87	5.40%	9
10	300 to 350 kWh	0	0.00%	25.00%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	350 to 400 kWh	0	0.00%	25.00%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	400 to 450 kWh	0	0.00%	25.00%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	1	6.25%	31.25%	474	\$84.64	\$89.43	\$4.79	5.66%	13
14	500 to 550 kWh	1	6.25%	37.50%	512	\$90.53	\$95.67	\$5.14	5.67%	14
15	550 to 600 kWh	1	6.25%	43.75%	553	\$97.49	\$103.35	\$5.87	6.02%	15
16	600 to 650 kWh	0	0.00%	43.75%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	1	6.25%	50.00%	663	\$121.12	\$128.31	\$7.20	5.94%	17
18	700 to 800 kWh	3	18.75%	68.75%	736	\$129.68	\$137.12	\$7.44	5.73%	18
19	800 to 900 kWh	0	0.00%	68.75%	0	\$0.00	\$0.00	\$0.00	0.00%	19
20	900 to 1000 kWh	2	12.50%	81.25%	960	\$183.17	\$194.14	\$10.97	5.99%	20
21	1000 to 1500 kWh	3	18.75%	100.00%	1,114	\$210.80	\$223.45	\$12.65	6.01%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	16	100.00%	100.00%	639	\$117.61	\$124.52	\$6.91	5.50%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Summer, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	6.25%	6.25%	16	\$5.19	\$5.18	\$0.00	-0.04%	1
2	25 to 50 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	1	6.25%	12.50%	118	\$21.44	\$22.57	\$1.13	5.29%	5
6	125 to 150 kWh	1	6.25%	18.75%	128	\$23.67	\$24.87	\$1.20	5.06%	6
7	150 to 200 kWh	0	0.00%	18.75%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	200 to 250 kWh	0	0.00%	18.75%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	250 to 300 kWh	1	6.25%	25.00%	259	\$51.68	\$54.10	\$2.42	4.69%	9
10	300 to 350 kWh	0	0.00%	25.00%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	350 to 400 kWh	1	6.25%	31.25%	369	\$73.81	\$77.39	\$3.58	4.85%	11
12	400 to 450 kWh	0	0.00%	31.25%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	1	6.25%	37.50%	492	\$88.10	\$92.51	\$4.42	5.01%	13
14	500 to 550 kWh	0	0.00%	37.50%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	550 to 600 kWh	2	12.50%	50.00%	568	\$106.07	\$111.30	\$5.23	4.94%	15
16	600 to 650 kWh	0	0.00%	50.00%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	0	0.00%	50.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	3	18.75%	68.75%	750	\$143.77	\$151.41	\$7.64	5.32%	18
19	800 to 900 kWh	2	12.50%	81.25%	859	\$169.67	\$178.64	\$8.97	5.30%	19
20	900 to 1000 kWh	0	0.00%	81.25%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	3	18.75%	100.00%	1,168	\$248.60	\$260.99	\$12.40	4.97%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	16	100.00%	100.00%	624	\$124.53	\$130.86	\$6.33	4.76%	25

Attachment K2
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Winter, All-Electric
Schedule TOU-DR1

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	6.25%	6.25%	12	\$5.13	\$5.13	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	1	6.25%	12.50%	107	\$17.95	\$19.08	\$1.13	6.30%	5
6	125 to 150 kWh	1	6.25%	18.75%	127	\$21.47	\$23.01	\$1.54	7.17%	6
7	150 to 200 kWh	0	0.00%	18.75%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	200 to 250 kWh	0	0.00%	18.75%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	250 to 300 kWh	0	0.00%	18.75%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	300 to 350 kWh	1	6.25%	25.00%	320	\$54.27	\$57.46	\$3.19	5.88%	10
11	350 to 400 kWh	0	0.00%	25.00%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	400 to 450 kWh	0	0.00%	25.00%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	1	6.25%	31.25%	460	\$77.41	\$82.50	\$5.09	6.57%	13
14	500 to 550 kWh	1	6.25%	37.50%	550	\$92.37	\$98.03	\$5.66	6.13%	14
15	550 to 600 kWh	1	6.25%	43.75%	554	\$93.37	\$99.67	\$6.30	6.75%	15
16	600 to 650 kWh	1	6.25%	50.00%	606	\$102.38	\$109.42	\$7.04	6.88%	16
17	650 to 700 kWh	1	6.25%	56.25%	690	\$117.44	\$124.35	\$6.91	5.89%	17
18	700 to 800 kWh	2	12.50%	68.75%	775	\$131.23	\$139.87	\$8.63	6.57%	18
19	800 to 900 kWh	1	6.25%	75.00%	899	\$154.04	\$163.35	\$9.32	6.05%	19
20	900 to 1000 kWh	1	6.25%	81.25%	978	\$168.80	\$180.33	\$11.53	6.83%	20
21	1000 to 1500 kWh	3	18.75%	100.00%	1,177	\$211.83	\$225.93	\$14.09	6.66%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	16	100.00%	100.00%	649	\$112.66	\$119.99	\$7.33	6.10%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Non-CARE, Annual
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	202	1.15%	1.15%	-1	\$10.80	\$10.89	\$0.09	0.50%	1
2	25 to 50 kWh	124	0.70%	1.85%	37	\$12.63	\$12.99	\$0.36	2.52%	2
3	50 to 75 kWh	199	1.13%	2.98%	63	\$17.54	\$18.37	\$0.84	4.76%	3
4	75 to 100 kWh	240	1.36%	4.34%	89	\$24.53	\$25.76	\$1.23	4.98%	4
5	100 to 125 kWh	332	1.88%	6.22%	112	\$31.07	\$32.64	\$1.57	5.04%	5
6	125 to 150 kWh	394	2.23%	8.45%	138	\$38.33	\$40.27	\$1.94	5.05%	6
7	150 to 200 kWh	1,077	6.11%	14.56%	177	\$49.06	\$51.59	\$2.52	5.13%	7
8	200 to 250 kWh	1,367	7.75%	22.31%	226	\$62.81	\$66.07	\$3.26	5.19%	8
9	250 to 300 kWh	1,474	8.36%	30.67%	275	\$76.85	\$80.85	\$4.00	5.20%	9
10	300 to 350 kWh	1,554	8.81%	39.48%	325	\$91.72	\$96.51	\$4.79	5.21%	10
11	350 to 400 kWh	1,493	8.47%	47.95%	374	\$106.68	\$112.29	\$5.61	5.26%	11
12	400 to 450 kWh	1,377	7.81%	55.76%	424	\$123.02	\$129.48	\$6.46	5.24%	12
13	450 to 500 kWh	1,146	6.50%	62.25%	475	\$139.86	\$147.22	\$7.36	5.26%	13
14	500 to 550 kWh	1,025	5.81%	68.07%	525	\$157.26	\$165.56	\$8.30	5.27%	14
15	550 to 600 kWh	855	4.85%	72.91%	574	\$174.04	\$183.24	\$9.20	5.28%	15
16	600 to 650 kWh	696	3.95%	76.86%	625	\$191.50	\$201.54	\$10.05	5.24%	16
17	650 to 700 kWh	558	3.16%	80.02%	674	\$208.49	\$219.48	\$10.99	5.27%	17
18	700 to 800 kWh	899	5.10%	85.12%	746	\$234.22	\$246.54	\$12.31	5.25%	18
19	800 to 900 kWh	620	3.52%	88.64%	847	\$268.78	\$282.83	\$14.04	5.22%	19
20	900 to 1000 kWh	433	2.46%	91.09%	948	\$304.11	\$319.90	\$15.79	5.19%	20
21	1000 to 1500 kWh	1,054	5.98%	97.07%	1,188	\$387.66	\$407.99	\$20.33	5.24%	21
22	1500 to 2000 kWh	307	1.74%	98.81%	1,709	\$570.18	\$600.34	\$30.15	5.29%	22
23	2000 to 3000 kWh	144	0.82%	99.63%	2,361	\$797.15	\$839.30	\$42.15	5.28%	23
24	> 3000 kWh	66	0.37%	100.00%	4,298	\$1,467.63	\$1,544.54	\$76.91	5.26%	24
25	TOTAL	17,636	100.00%	100.00%	515	\$157.96	\$166.24	\$8.28	5.14%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
CARE, Annual
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	2	0.05%	0.05%	40	\$6.96	\$7.33	\$0.37	5.26%	2
3	50 to 75 kWh	33	0.87%	0.93%	65	\$11.42	\$12.02	\$0.60	5.21%	3
4	75 to 100 kWh	62	1.64%	2.57%	89	\$15.67	\$16.51	\$0.84	5.35%	4
5	100 to 125 kWh	99	2.62%	5.19%	113	\$19.88	\$20.98	\$1.10	5.53%	5
6	125 to 150 kWh	174	4.61%	9.80%	138	\$24.19	\$25.50	\$1.31	5.42%	6
7	150 to 200 kWh	410	10.86%	20.66%	177	\$31.19	\$32.90	\$1.71	5.46%	7
8	200 to 250 kWh	482	12.76%	33.42%	225	\$39.79	\$41.97	\$2.17	5.46%	8
9	250 to 300 kWh	504	13.35%	46.77%	275	\$48.76	\$51.41	\$2.65	5.43%	9
10	300 to 350 kWh	468	12.39%	59.16%	324	\$57.93	\$61.08	\$3.15	5.43%	10
11	350 to 400 kWh	338	8.95%	68.11%	373	\$67.53	\$71.19	\$3.66	5.41%	11
12	400 to 450 kWh	296	7.84%	75.95%	424	\$77.85	\$82.08	\$4.24	5.44%	12
13	450 to 500 kWh	236	6.25%	82.20%	474	\$88.35	\$93.17	\$4.82	5.45%	13
14	500 to 550 kWh	169	4.48%	86.68%	522	\$98.90	\$104.29	\$5.39	5.45%	14
15	550 to 600 kWh	143	3.79%	90.47%	574	\$110.49	\$116.53	\$6.04	5.46%	15
16	600 to 650 kWh	106	2.81%	93.27%	623	\$121.02	\$127.62	\$6.61	5.46%	16
17	650 to 700 kWh	69	1.83%	95.10%	671	\$130.70	\$137.83	\$7.12	5.45%	17
18	700 to 800 kWh	85	2.25%	97.35%	748	\$149.12	\$157.28	\$8.16	5.47%	18
19	800 to 900 kWh	46	1.22%	98.57%	851	\$171.98	\$181.58	\$9.60	5.58%	19
20	900 to 1000 kWh	17	0.45%	99.02%	940	\$192.39	\$202.82	\$10.43	5.42%	20
21	1000 to 1500 kWh	28	0.74%	99.76%	1,162	\$242.81	\$256.43	\$13.61	5.58%	21
22	1500 to 2000 kWh	6	0.16%	99.92%	1,735	\$370.44	\$390.23	\$19.78	5.33%	22
23	2000 to 3000 kWh	3	0.08%	100.00%	2,635	\$569.23	\$600.33	\$31.10	5.43%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	3,776	100.00%	100.00%	352	\$65.38	\$68.94	\$3.57	5.44%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Annual, Basic
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	127	1.38%	1.38%	4	\$10.85	\$10.94	\$0.10	0.51%	1
2	25 to 50 kWh	79	0.86%	2.23%	37	\$12.93	\$13.32	\$0.39	2.60%	2
3	50 to 75 kWh	128	1.39%	3.62%	62	\$17.40	\$18.24	\$0.84	4.80%	3
4	75 to 100 kWh	156	1.69%	5.31%	88	\$24.22	\$25.43	\$1.21	5.01%	4
5	100 to 125 kWh	194	2.10%	7.41%	112	\$30.98	\$32.55	\$1.57	5.06%	5
6	125 to 150 kWh	230	2.49%	9.90%	138	\$37.95	\$39.86	\$1.92	5.05%	6
7	150 to 200 kWh	581	6.29%	16.19%	177	\$49.05	\$51.57	\$2.53	5.14%	7
8	200 to 250 kWh	732	7.93%	24.11%	226	\$62.44	\$65.67	\$3.23	5.18%	8
9	250 to 300 kWh	783	8.48%	32.59%	275	\$76.57	\$80.58	\$4.00	5.23%	9
10	300 to 350 kWh	817	8.85%	41.44%	325	\$91.40	\$96.20	\$4.79	5.24%	10
11	350 to 400 kWh	783	8.48%	49.91%	374	\$106.38	\$112.02	\$5.64	5.29%	11
12	400 to 450 kWh	688	7.45%	57.36%	424	\$123.09	\$129.60	\$6.51	5.29%	12
13	450 to 500 kWh	615	6.66%	64.02%	474	\$140.05	\$147.48	\$7.43	5.30%	13
14	500 to 550 kWh	507	5.49%	69.51%	525	\$157.85	\$166.23	\$8.38	5.30%	14
15	550 to 600 kWh	407	4.41%	73.92%	574	\$174.60	\$183.91	\$9.31	5.33%	15
16	600 to 650 kWh	326	3.53%	77.45%	625	\$192.28	\$202.43	\$10.15	5.28%	16
17	650 to 700 kWh	236	2.56%	80.00%	674	\$209.52	\$220.73	\$11.21	5.35%	17
18	700 to 800 kWh	443	4.80%	84.80%	748	\$235.05	\$247.47	\$12.42	5.28%	18
19	800 to 900 kWh	292	3.16%	87.96%	847	\$269.64	\$283.82	\$14.18	5.25%	19
20	900 to 1000 kWh	226	2.45%	90.41%	949	\$304.87	\$320.74	\$15.87	5.20%	20
21	1000 to 1500 kWh	559	6.05%	96.46%	1,199	\$392.86	\$413.59	\$20.73	5.27%	21
22	1500 to 2000 kWh	187	2.02%	98.48%	1,719	\$575.08	\$605.68	\$30.59	5.32%	22
23	2000 to 3000 kWh	98	1.06%	99.55%	2,363	\$798.70	\$841.08	\$42.38	5.30%	23
24	> 3000 kWh	42	0.45%	100.00%	4,051	\$1,384.00	\$1,456.84	\$72.84	5.29%	24
25	TOTAL	9,236	100.00%	100.00%	515	\$158.58	\$166.93	\$8.36	5.15%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Summer, Basic
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	125	1.35%	1.35%	-1	\$11.46	\$11.54	\$0.08	0.26%	1
2	25 to 50 kWh	90	0.97%	2.33%	37	\$12.37	\$12.62	\$0.25	1.89%	2
3	50 to 75 kWh	119	1.29%	3.62%	64	\$18.52	\$19.19	\$0.67	3.62%	3
4	75 to 100 kWh	149	1.61%	5.23%	88	\$24.98	\$25.91	\$0.93	3.70%	4
5	100 to 125 kWh	172	1.86%	7.09%	113	\$32.37	\$33.60	\$1.23	3.79%	5
6	125 to 150 kWh	193	2.09%	9.18%	138	\$39.31	\$40.80	\$1.49	3.79%	6
7	150 to 200 kWh	590	6.39%	15.57%	177	\$50.91	\$52.87	\$1.96	3.84%	7
8	200 to 250 kWh	686	7.43%	23.00%	225	\$65.29	\$67.84	\$2.55	3.89%	8
9	250 to 300 kWh	705	7.63%	30.63%	276	\$80.25	\$83.40	\$3.15	3.92%	9
10	300 to 350 kWh	723	7.83%	38.46%	325	\$95.24	\$99.00	\$3.76	3.94%	10
11	350 to 400 kWh	680	7.36%	45.82%	375	\$111.26	\$115.72	\$4.46	4.00%	11
12	400 to 450 kWh	653	7.07%	52.89%	425	\$128.90	\$134.15	\$5.25	4.06%	12
13	450 to 500 kWh	555	6.01%	58.90%	474	\$147.15	\$153.19	\$6.04	4.10%	13
14	500 to 550 kWh	497	5.38%	64.28%	523	\$164.93	\$171.81	\$6.88	4.17%	14
15	550 to 600 kWh	427	4.62%	68.90%	573	\$182.15	\$189.72	\$7.57	4.15%	15
16	600 to 650 kWh	372	4.03%	72.93%	625	\$202.27	\$210.81	\$8.54	4.21%	16
17	650 to 700 kWh	272	2.94%	75.88%	673	\$219.60	\$228.92	\$9.31	4.23%	17
18	700 to 800 kWh	431	4.67%	80.54%	749	\$246.41	\$256.83	\$10.42	4.22%	18
19	800 to 900 kWh	366	3.96%	84.51%	846	\$282.97	\$295.09	\$12.12	4.28%	19
20	900 to 1000 kWh	244	2.64%	87.15%	947	\$319.31	\$333.01	\$13.70	4.29%	20
21	1000 to 1500 kWh	708	7.67%	94.81%	1,210	\$415.53	\$433.50	\$17.97	4.31%	21
22	1500 to 2000 kWh	250	2.71%	97.52%	1,708	\$598.77	\$625.00	\$26.23	4.37%	22
23	2000 to 3000 kWh	162	1.75%	99.27%	2,388	\$847.59	\$884.90	\$37.31	4.40%	23
24	> 3000 kWh	67	0.73%	100.00%	4,166	\$1,489.89	\$1,555.01	\$65.12	4.38%	24
25	TOTAL	9,236	100.00%	100.00%	572	\$186.96	\$194.84	\$7.87	4.00%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Winter, Basic
Schedule TOU-DR2

Line No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	Line No.
1	< 25 kWh	133	1.44%	1.44%	4	\$11.37	\$11.56	\$0.18	0.79%	1
2	25 to 50 kWh	83	0.90%	2.34%	39	\$11.73	\$12.16	\$0.42	3.25%	2
3	50 to 75 kWh	145	1.57%	3.91%	62	\$16.57	\$17.54	\$0.97	5.88%	3
4	75 to 100 kWh	188	2.04%	5.94%	88	\$23.60	\$25.04	\$1.45	6.14%	4
5	100 to 125 kWh	211	2.28%	8.23%	113	\$30.16	\$32.02	\$1.86	6.16%	5
6	125 to 150 kWh	250	2.71%	10.94%	137	\$36.74	\$38.98	\$2.25	6.12%	6
7	150 to 200 kWh	645	6.98%	17.92%	176	\$46.74	\$49.66	\$2.92	6.23%	7
8	200 to 250 kWh	846	9.16%	27.08%	227	\$60.39	\$64.19	\$3.80	6.29%	8
9	250 to 300 kWh	840	9.09%	36.17%	275	\$73.20	\$77.85	\$4.65	6.35%	9
10	300 to 350 kWh	846	9.16%	45.33%	325	\$86.73	\$92.25	\$5.52	6.37%	10
11	350 to 400 kWh	821	8.89%	54.22%	374	\$101.40	\$107.89	\$6.48	6.39%	11
12	400 to 450 kWh	697	7.55%	61.77%	425	\$117.40	\$124.96	\$7.56	6.44%	12
13	450 to 500 kWh	604	6.54%	68.31%	475	\$134.08	\$142.65	\$8.57	6.39%	13
14	500 to 550 kWh	453	4.90%	73.21%	524	\$150.55	\$160.11	\$9.56	6.35%	14
15	550 to 600 kWh	379	4.10%	77.32%	575	\$167.51	\$178.15	\$10.64	6.35%	15
16	600 to 650 kWh	296	3.20%	80.52%	623	\$183.16	\$194.72	\$11.56	6.31%	16
17	650 to 700 kWh	245	2.65%	83.17%	675	\$200.77	\$213.48	\$12.71	6.32%	17
18	700 to 800 kWh	394	4.27%	87.44%	746	\$224.49	\$238.49	\$14.00	6.24%	18
19	800 to 900 kWh	268	2.90%	90.34%	846	\$257.77	\$273.80	\$16.03	6.22%	19
20	900 to 1000 kWh	185	2.00%	92.35%	945	\$290.70	\$308.59	\$17.89	6.15%	20
21	1000 to 1500 kWh	466	5.05%	97.39%	1,193	\$373.73	\$397.05	\$23.32	6.23%	21
22	1500 to 2000 kWh	138	1.49%	98.88%	1,696	\$541.54	\$575.59	\$34.05	6.28%	22
23	2000 to 3000 kWh	72	0.78%	99.66%	2,388	\$772.58	\$820.94	\$48.36	6.25%	23
24	> 3000 kWh	31	0.34%	100.00%	3,882	\$1,270.82	\$1,348.73	\$77.91	6.17%	24
25	TOTAL	9,236	100.00%	100.00%	473	\$138.30	\$147.00	\$8.70	6.20%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Annual, Basic
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	1	0.07%	0.07%	40	\$6.96	\$7.35	\$0.40	5.69%	2
3	50 to 75 kWh	17	1.19%	1.26%	66	\$11.67	\$12.29	\$0.62	5.27%	3
4	75 to 100 kWh	30	2.10%	3.36%	90	\$15.74	\$16.59	\$0.85	5.40%	4
5	100 to 125 kWh	45	3.15%	6.51%	113	\$19.75	\$20.83	\$1.09	5.50%	5
6	125 to 150 kWh	78	5.46%	11.97%	139	\$24.35	\$25.67	\$1.32	5.41%	6
7	150 to 200 kWh	195	13.65%	25.61%	178	\$31.28	\$32.99	\$1.70	5.44%	7
8	200 to 250 kWh	187	13.09%	38.70%	225	\$39.56	\$41.72	\$2.15	5.44%	8
9	250 to 300 kWh	202	14.14%	52.83%	276	\$48.82	\$51.46	\$2.64	5.40%	9
10	300 to 350 kWh	175	12.25%	65.08%	325	\$57.70	\$60.85	\$3.15	5.45%	10
11	350 to 400 kWh	124	8.68%	73.76%	373	\$67.23	\$70.89	\$3.65	5.43%	11
12	400 to 450 kWh	102	7.14%	80.90%	423	\$78.00	\$82.27	\$4.27	5.47%	12
13	450 to 500 kWh	85	5.95%	86.84%	473	\$88.51	\$93.37	\$4.85	5.48%	13
14	500 to 550 kWh	57	3.99%	90.83%	521	\$99.44	\$104.88	\$5.44	5.47%	14
15	550 to 600 kWh	40	2.80%	93.63%	578	\$112.04	\$118.28	\$6.24	5.56%	15
16	600 to 650 kWh	25	1.75%	95.38%	622	\$121.77	\$128.49	\$6.72	5.51%	16
17	650 to 700 kWh	18	1.26%	96.64%	670	\$131.73	\$138.87	\$7.15	5.42%	17
18	700 to 800 kWh	25	1.75%	98.39%	748	\$149.39	\$157.53	\$8.14	5.44%	18
19	800 to 900 kWh	12	0.84%	99.23%	841	\$171.41	\$181.01	\$9.60	5.60%	19
20	900 to 1000 kWh	1	0.07%	99.30%	944	\$191.19	\$201.33	\$10.14	5.30%	20
21	1000 to 1500 kWh	5	0.35%	99.65%	1,126	\$235.71	\$248.60	\$12.90	5.46%	21
22	1500 to 2000 kWh	3	0.21%	99.86%	1,752	\$375.63	\$395.29	\$19.66	5.22%	22
23	2000 to 3000 kWh	2	0.14%	100.00%	2,579	\$557.02	\$587.49	\$30.46	5.41%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	1,429	100.00%	100.00%	325	\$59.98	\$63.25	\$3.27	5.44%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Summer, Basic
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	2	0.14%	0.14%	42	\$7.64	\$7.95	\$0.31	4.04%	2
3	50 to 75 kWh	12	0.84%	0.98%	66	\$14.09	\$14.66	\$0.58	4.07%	3
4	75 to 100 kWh	29	2.03%	3.01%	89	\$16.32	\$16.97	\$0.66	4.03%	4
5	100 to 125 kWh	52	3.64%	6.65%	112	\$21.05	\$21.90	\$0.85	4.06%	5
6	125 to 150 kWh	56	3.92%	10.57%	138	\$25.24	\$26.27	\$1.03	4.07%	6
7	150 to 200 kWh	172	12.04%	22.60%	175	\$32.22	\$33.53	\$1.31	4.07%	7
8	200 to 250 kWh	177	12.39%	34.99%	223	\$41.34	\$43.03	\$1.69	4.08%	8
9	250 to 300 kWh	172	12.04%	47.03%	273	\$50.47	\$52.53	\$2.06	4.08%	9
10	300 to 350 kWh	176	12.32%	59.34%	324	\$60.28	\$62.76	\$2.48	4.11%	10
11	350 to 400 kWh	147	10.29%	69.63%	375	\$70.42	\$73.32	\$2.90	4.11%	11
12	400 to 450 kWh	103	7.21%	76.84%	424	\$81.64	\$85.06	\$3.42	4.18%	12
13	450 to 500 kWh	83	5.81%	82.65%	473	\$92.97	\$96.90	\$3.93	4.22%	13
14	500 to 550 kWh	76	5.32%	87.96%	524	\$104.59	\$109.02	\$4.44	4.24%	14
15	550 to 600 kWh	40	2.80%	90.76%	576	\$117.58	\$122.68	\$5.10	4.33%	15
16	600 to 650 kWh	42	2.94%	93.70%	623	\$128.34	\$133.91	\$5.57	4.33%	16
17	650 to 700 kWh	17	1.19%	94.89%	674	\$140.26	\$146.37	\$6.11	4.35%	17
18	700 to 800 kWh	33	2.31%	97.20%	742	\$156.95	\$163.90	\$6.95	4.42%	18
19	800 to 900 kWh	19	1.33%	98.53%	843	\$180.21	\$188.18	\$7.97	4.41%	19
20	900 to 1000 kWh	9	0.63%	99.16%	941	\$202.28	\$211.16	\$8.89	4.39%	20
21	1000 to 1500 kWh	6	0.42%	99.58%	1,154	\$255.19	\$266.77	\$11.57	4.54%	21
22	1500 to 2000 kWh	3	0.21%	99.79%	1,746	\$390.24	\$407.62	\$17.38	4.45%	22
23	2000 to 3000 kWh	2	0.14%	99.93%	2,393	\$540.46	\$564.55	\$24.09	4.43%	23
24	> 3000 kWh	1	0.07%	100.00%	3,102	\$720.72	\$754.33	\$33.61	4.66%	24
25	TOTAL	1,429	100.00%	100.00%	349	\$67.98	\$70.85	\$2.86	4.14%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Winter, Basic
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	3	0.21%	0.21%	46	\$7.67	\$8.19	\$0.52	6.74%	2
3	50 to 75 kWh	20	1.40%	1.61%	64	\$10.93	\$11.65	\$0.72	6.52%	3
4	75 to 100 kWh	38	2.66%	4.27%	89	\$14.94	\$15.95	\$1.01	6.73%	4
5	100 to 125 kWh	58	4.06%	8.33%	113	\$19.07	\$20.35	\$1.27	6.67%	5
6	125 to 150 kWh	74	5.18%	13.51%	138	\$23.27	\$24.81	\$1.55	6.64%	6
7	150 to 200 kWh	205	14.35%	27.85%	175	\$29.52	\$31.46	\$1.95	6.59%	7
8	200 to 250 kWh	220	15.40%	43.25%	223	\$37.52	\$40.01	\$2.48	6.62%	8
9	250 to 300 kWh	198	13.86%	57.10%	274	\$46.23	\$49.28	\$3.05	6.59%	9
10	300 to 350 kWh	171	11.97%	69.07%	324	\$54.75	\$58.37	\$3.62	6.62%	10
11	350 to 400 kWh	111	7.77%	76.84%	373	\$64.09	\$68.34	\$4.26	6.64%	11
12	400 to 450 kWh	92	6.44%	83.28%	425	\$74.61	\$79.48	\$4.87	6.53%	12
13	450 to 500 kWh	83	5.81%	89.08%	472	\$84.68	\$90.32	\$5.64	6.66%	13
14	500 to 550 kWh	39	2.73%	91.81%	523	\$95.62	\$101.81	\$6.19	6.46%	14
15	550 to 600 kWh	37	2.59%	94.40%	570	\$105.64	\$112.56	\$6.92	6.55%	15
16	600 to 650 kWh	21	1.47%	95.87%	628	\$117.80	\$125.28	\$7.47	6.35%	16
17	650 to 700 kWh	16	1.12%	96.99%	672	\$127.40	\$135.70	\$8.30	6.52%	17
18	700 to 800 kWh	25	1.75%	98.74%	752	\$144.43	\$153.76	\$9.34	6.47%	18
19	800 to 900 kWh	7	0.49%	99.23%	852	\$165.91	\$176.75	\$10.83	6.52%	19
20	900 to 1000 kWh	4	0.28%	99.51%	942	\$185.08	\$196.63	\$11.55	6.23%	20
21	1000 to 1500 kWh	3	0.21%	99.72%	1,158	\$231.85	\$247.60	\$15.75	6.78%	21
22	1500 to 2000 kWh	2	0.14%	99.86%	1,604	\$326.21	\$344.86	\$18.65	5.71%	22
23	2000 to 3000 kWh	2	0.14%	100.00%	2,556	\$530.64	\$563.74	\$33.11	6.17%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	1,429	100.00%	100.00%	309	\$54.26	\$57.82	\$3.56	6.60%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Annual, All-Electric
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	5	0.31%	0.31%	15	\$10.61	\$10.64	\$0.03	0.28%	1
2	25 to 50 kWh	8	0.50%	0.81%	37	\$12.62	\$12.90	\$0.29	2.29%	2
3	50 to 75 kWh	12	0.75%	1.56%	66	\$18.08	\$18.93	\$0.85	4.72%	3
4	75 to 100 kWh	35	2.19%	3.75%	90	\$24.55	\$25.72	\$1.17	4.74%	4
5	100 to 125 kWh	57	3.56%	7.31%	113	\$31.02	\$32.59	\$1.58	5.07%	5
6	125 to 150 kWh	72	4.50%	11.81%	140	\$38.54	\$40.49	\$1.95	5.05%	6
7	150 to 200 kWh	193	12.06%	23.88%	176	\$48.80	\$51.33	\$2.53	5.18%	7
8	200 to 250 kWh	221	13.81%	37.69%	224	\$62.27	\$65.50	\$3.23	5.19%	8
9	250 to 300 kWh	218	13.63%	51.31%	276	\$77.47	\$81.48	\$4.01	5.18%	9
10	300 to 350 kWh	165	10.31%	61.63%	326	\$92.83	\$97.67	\$4.84	5.21%	10
11	350 to 400 kWh	118	7.38%	69.00%	372	\$107.88	\$113.54	\$5.66	5.25%	11
12	400 to 450 kWh	104	6.50%	75.50%	423	\$123.80	\$130.29	\$6.50	5.25%	12
13	450 to 500 kWh	73	4.56%	80.06%	473	\$140.99	\$148.28	\$7.29	5.17%	13
14	500 to 550 kWh	56	3.50%	83.56%	525	\$158.78	\$167.17	\$8.39	5.27%	14
15	550 to 600 kWh	49	3.06%	86.63%	572	\$174.28	\$183.50	\$9.22	5.29%	15
16	600 to 650 kWh	30	1.88%	88.50%	625	\$191.97	\$202.05	\$10.08	5.25%	16
17	650 to 700 kWh	23	1.44%	89.94%	674	\$211.40	\$222.65	\$11.25	5.31%	17
18	700 to 800 kWh	38	2.38%	92.31%	747	\$234.35	\$246.61	\$12.26	5.23%	18
19	800 to 900 kWh	27	1.69%	94.00%	846	\$268.27	\$282.20	\$13.93	5.20%	19
20	900 to 1000 kWh	23	1.44%	95.44%	949	\$305.49	\$321.84	\$16.35	5.36%	20
21	1000 to 1500 kWh	44	2.75%	98.19%	1,164	\$378.45	\$398.27	\$19.83	5.24%	21
22	1500 to 2000 kWh	16	1.00%	99.19%	1,695	\$566.77	\$597.12	\$30.34	5.35%	22
23	2000 to 3000 kWh	8	0.50%	99.69%	2,558	\$864.87	\$910.65	\$45.78	5.30%	23
24	> 3000 kWh	5	0.31%	100.00%	8,078	\$2,776.70	\$2,923.22	\$146.52	5.25%	24
25	TOTAL	1,600	100.00%	100.00%	403	\$121.75	\$128.12	\$6.37	5.16%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Summer, All-Electric
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	4	0.25%	0.25%	9	\$10.35	\$10.35	\$0.00	0.00%	1
2	25 to 50 kWh	8	0.50%	0.75%	40	\$12.80	\$13.11	\$0.31	2.37%	2
3	50 to 75 kWh	9	0.56%	1.31%	60	\$17.60	\$18.19	\$0.59	3.37%	3
4	75 to 100 kWh	35	2.19%	3.50%	89	\$25.28	\$26.22	\$0.94	3.71%	4
5	100 to 125 kWh	57	3.56%	7.06%	112	\$32.01	\$33.23	\$1.22	3.81%	5
6	125 to 150 kWh	70	4.38%	11.44%	137	\$39.15	\$40.66	\$1.51	3.85%	6
7	150 to 200 kWh	181	11.31%	22.75%	177	\$50.99	\$52.98	\$1.99	3.90%	7
8	200 to 250 kWh	209	13.06%	35.81%	226	\$65.81	\$68.39	\$2.58	3.92%	8
9	250 to 300 kWh	196	12.25%	48.06%	274	\$81.23	\$84.48	\$3.24	3.99%	9
10	300 to 350 kWh	158	9.88%	57.94%	324	\$98.35	\$102.34	\$3.99	4.05%	10
11	350 to 400 kWh	136	8.50%	66.44%	373	\$116.46	\$121.24	\$4.78	4.09%	11
12	400 to 450 kWh	85	5.31%	71.75%	423	\$133.64	\$139.15	\$5.51	4.11%	12
13	450 to 500 kWh	84	5.25%	77.00%	476	\$153.17	\$159.54	\$6.37	4.15%	13
14	500 to 550 kWh	54	3.38%	80.38%	524	\$171.96	\$179.21	\$7.24	4.20%	14
15	550 to 600 kWh	54	3.38%	83.75%	574	\$188.21	\$196.09	\$7.88	4.18%	15
16	600 to 650 kWh	42	2.63%	86.38%	621	\$206.11	\$214.81	\$8.71	4.22%	16
17	650 to 700 kWh	38	2.38%	88.75%	674	\$223.60	\$232.93	\$9.33	4.17%	17
18	700 to 800 kWh	43	2.69%	91.44%	748	\$252.73	\$263.54	\$10.82	4.27%	18
19	800 to 900 kWh	26	1.63%	93.06%	846	\$287.15	\$299.37	\$12.22	4.25%	19
20	900 to 1000 kWh	19	1.19%	94.25%	943	\$322.34	\$336.12	\$13.78	4.27%	20
21	1000 to 1500 kWh	61	3.81%	98.06%	1,199	\$415.76	\$433.66	\$17.90	4.30%	21
22	1500 to 2000 kWh	13	0.81%	98.88%	1,752	\$619.93	\$647.08	\$27.15	4.38%	22
23	2000 to 3000 kWh	11	0.69%	99.56%	2,399	\$859.65	\$897.78	\$38.13	4.44%	23
24	> 3000 kWh	7	0.44%	100.00%	7,123	\$2,567.39	\$2,679.60	\$112.21	4.41%	24
25	TOTAL	1,600	100.00%	100.00%	429	\$138.86	\$144.65	\$5.79	4.02%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Winter, All-Electric
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	6	0.38%	0.38%	11	\$10.52	\$10.55	\$0.03	0.23%	1
2	25 to 50 kWh	8	0.50%	0.88%	36	\$11.46	\$11.75	\$0.28	2.32%	2
3	50 to 75 kWh	18	1.13%	2.00%	66	\$17.46	\$18.44	\$0.98	5.64%	3
4	75 to 100 kWh	47	2.94%	4.94%	89	\$23.74	\$25.12	\$1.38	5.80%	4
5	100 to 125 kWh	68	4.25%	9.19%	114	\$30.19	\$32.04	\$1.85	6.12%	5
6	125 to 150 kWh	82	5.13%	14.31%	138	\$36.66	\$38.93	\$2.27	6.18%	6
7	150 to 200 kWh	224	14.00%	28.31%	176	\$46.74	\$49.68	\$2.94	6.29%	7
8	200 to 250 kWh	221	13.81%	42.13%	225	\$59.69	\$63.46	\$3.77	6.32%	8
9	250 to 300 kWh	186	11.63%	53.75%	273	\$72.58	\$77.16	\$4.58	6.31%	9
10	300 to 350 kWh	166	10.38%	64.13%	323	\$86.21	\$91.58	\$5.37	6.22%	10
11	350 to 400 kWh	122	7.63%	71.75%	370	\$99.16	\$105.32	\$6.16	6.21%	11
12	400 to 450 kWh	88	5.50%	77.25%	424	\$115.20	\$122.39	\$7.19	6.24%	12
13	450 to 500 kWh	70	4.38%	81.63%	476	\$132.42	\$140.63	\$8.21	6.20%	13
14	500 to 550 kWh	56	3.50%	85.13%	523	\$147.49	\$156.75	\$9.26	6.26%	14
15	550 to 600 kWh	29	1.81%	86.94%	575	\$164.22	\$174.59	\$10.37	6.31%	15
16	600 to 650 kWh	36	2.25%	89.19%	624	\$181.06	\$192.29	\$11.22	6.19%	16
17	650 to 700 kWh	20	1.25%	90.44%	675	\$197.45	\$209.38	\$11.93	6.04%	17
18	700 to 800 kWh	40	2.50%	92.94%	743	\$219.85	\$233.30	\$13.45	6.11%	18
19	800 to 900 kWh	27	1.69%	94.63%	854	\$257.16	\$272.99	\$15.83	6.16%	19
20	900 to 1000 kWh	21	1.31%	95.94%	947	\$288.39	\$306.76	\$18.37	6.37%	20
21	1000 to 1500 kWh	41	2.56%	98.50%	1,210	\$375.75	\$398.47	\$22.72	6.05%	21
22	1500 to 2000 kWh	11	0.69%	99.19%	1,742	\$553.49	\$587.30	\$33.81	6.10%	22
23	2000 to 3000 kWh	9	0.56%	99.75%	2,462	\$793.52	\$841.96	\$48.44	6.12%	23
24	> 3000 kWh	4	0.25%	100.00%	8,859	\$2,928.37	\$3,106.74	\$178.37	6.04%	24
25	TOTAL	1,600	100.00%	100.00%	384	\$109.53	\$116.32	\$6.78	6.18%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Annual, All-Electric
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	1	0.20%	0.20%	40	\$6.97	\$7.31	\$0.34	4.83%	2
3	50 to 75 kWh	9	1.80%	2.00%	65	\$11.35	\$11.94	\$0.59	5.16%	3
4	75 to 100 kWh	12	2.40%	4.41%	89	\$15.52	\$16.32	\$0.80	5.18%	4
5	100 to 125 kWh	18	3.61%	8.02%	114	\$20.18	\$21.33	\$1.15	5.70%	5
6	125 to 150 kWh	41	8.22%	16.23%	137	\$24.08	\$25.41	\$1.33	5.51%	6
7	150 to 200 kWh	60	12.02%	28.26%	173	\$30.43	\$32.10	\$1.67	5.48%	7
8	200 to 250 kWh	78	15.63%	43.89%	226	\$39.88	\$42.10	\$2.22	5.57%	8
9	250 to 300 kWh	74	14.83%	58.72%	273	\$48.74	\$51.41	\$2.68	5.49%	9
10	300 to 350 kWh	67	13.43%	72.14%	321	\$57.94	\$61.14	\$3.20	5.52%	10
11	350 to 400 kWh	37	7.41%	79.56%	368	\$67.49	\$71.14	\$3.65	5.40%	11
12	400 to 450 kWh	35	7.01%	86.57%	422	\$77.19	\$81.50	\$4.31	5.59%	12
13	450 to 500 kWh	20	4.01%	90.58%	470	\$89.08	\$94.03	\$4.95	5.54%	13
14	500 to 550 kWh	13	2.61%	93.19%	519	\$98.57	\$104.10	\$5.53	5.61%	14
15	550 to 600 kWh	12	2.40%	95.59%	574	\$111.16	\$117.09	\$5.93	5.33%	15
16	600 to 650 kWh	4	0.80%	96.39%	628	\$124.68	\$131.59	\$6.92	5.54%	16
17	650 to 700 kWh	6	1.20%	97.60%	672	\$133.10	\$140.42	\$7.32	5.49%	17
18	700 to 800 kWh	7	1.40%	99.00%	751	\$150.55	\$159.20	\$8.64	5.74%	18
19	800 to 900 kWh	2	0.40%	99.40%	831	\$166.90	\$176.29	\$9.39	5.63%	19
20	900 to 1000 kWh	1	0.20%	99.60%	922	\$187.41	\$198.27	\$10.85	5.79%	20
21	1000 to 1500 kWh	2	0.40%	100.00%	1,140	\$239.16	\$254.08	\$14.92	6.25%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	499	100.00%	100.00%	295	\$54.14	\$57.14	\$3.00	5.51%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Summer, All-Electric
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	1	0.20%	0.20%	44	\$8.02	\$8.34	\$0.32	4.02%	2
3	50 to 75 kWh	7	1.40%	1.60%	65	\$11.65	\$12.11	\$0.46	3.93%	3
4	75 to 100 kWh	13	2.61%	4.21%	87	\$15.86	\$16.49	\$0.63	3.97%	4
5	100 to 125 kWh	20	4.01%	8.22%	112	\$20.90	\$21.78	\$0.88	4.22%	5
6	125 to 150 kWh	39	7.82%	16.03%	137	\$25.55	\$26.62	\$1.07	4.18%	6
7	150 to 200 kWh	59	11.82%	27.86%	174	\$31.93	\$33.23	\$1.30	4.07%	7
8	200 to 250 kWh	77	15.43%	43.29%	225	\$41.76	\$43.49	\$1.73	4.13%	8
9	250 to 300 kWh	68	13.63%	56.91%	277	\$52.34	\$54.53	\$2.19	4.18%	9
10	300 to 350 kWh	59	11.82%	68.74%	327	\$63.08	\$65.78	\$2.70	4.26%	10
11	350 to 400 kWh	55	11.02%	79.76%	373	\$74.26	\$77.46	\$3.20	4.30%	11
12	400 to 450 kWh	29	5.81%	85.57%	428	\$86.78	\$90.51	\$3.73	4.29%	12
13	450 to 500 kWh	20	4.01%	89.58%	467	\$96.43	\$100.63	\$4.20	4.35%	13
14	500 to 550 kWh	14	2.81%	92.38%	524	\$108.86	\$113.56	\$4.70	4.31%	14
15	550 to 600 kWh	13	2.61%	94.99%	571	\$119.84	\$125.03	\$5.20	4.33%	15
16	600 to 650 kWh	7	1.40%	96.39%	631	\$132.80	\$138.48	\$5.68	4.27%	16
17	650 to 700 kWh	4	0.80%	97.19%	663	\$145.40	\$152.13	\$6.73	4.62%	17
18	700 to 800 kWh	7	1.40%	98.60%	741	\$162.50	\$169.73	\$7.23	4.44%	18
19	800 to 900 kWh	6	1.20%	99.80%	847	\$186.64	\$195.09	\$8.44	4.53%	19
20	900 to 1000 kWh	1	0.20%	100.00%	954	\$212.11	\$221.73	\$9.62	4.53%	20
21	1000 to 1500 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	499	100.00%	100.00%	301	\$59.48	\$62.03	\$2.54	4.21%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Winter, All-Electric
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	1	0.20%	0.20%	37	\$6.23	\$6.57	\$0.35	5.58%	2
3	50 to 75 kWh	12	2.40%	2.61%	64	\$10.88	\$11.55	\$0.67	6.10%	3
4	75 to 100 kWh	14	2.81%	5.41%	90	\$15.18	\$16.17	\$0.98	6.49%	4
5	100 to 125 kWh	26	5.21%	10.62%	114	\$19.22	\$20.53	\$1.31	6.80%	5
6	125 to 150 kWh	41	8.22%	18.84%	138	\$23.24	\$24.79	\$1.55	6.65%	6
7	150 to 200 kWh	61	12.22%	31.06%	178	\$30.03	\$32.07	\$2.04	6.79%	7
8	200 to 250 kWh	82	16.43%	47.49%	227	\$38.24	\$40.85	\$2.61	6.82%	8
9	250 to 300 kWh	80	16.03%	63.53%	272	\$45.75	\$48.73	\$2.98	6.53%	9
10	300 to 350 kWh	51	10.22%	73.75%	321	\$54.19	\$57.81	\$3.62	6.67%	10
11	350 to 400 kWh	39	7.82%	81.56%	374	\$63.59	\$67.74	\$4.14	6.51%	11
12	400 to 450 kWh	25	5.01%	86.57%	422	\$72.53	\$77.33	\$4.80	6.61%	12
13	450 to 500 kWh	18	3.61%	90.18%	478	\$81.66	\$86.80	\$5.14	6.33%	13
14	500 to 550 kWh	7	1.40%	91.58%	523	\$93.52	\$99.61	\$6.08	6.51%	14
15	550 to 600 kWh	16	3.21%	94.79%	569	\$103.14	\$109.92	\$6.78	6.58%	15
16	600 to 650 kWh	10	2.00%	96.79%	628	\$116.17	\$123.68	\$7.51	6.46%	16
17	650 to 700 kWh	2	0.40%	97.19%	684	\$128.35	\$136.01	\$7.66	5.97%	17
18	700 to 800 kWh	6	1.20%	98.40%	729	\$137.24	\$145.82	\$8.58	6.26%	18
19	800 to 900 kWh	4	0.80%	99.20%	835	\$160.47	\$171.91	\$11.44	7.14%	19
20	900 to 1000 kWh	1	0.20%	99.40%	967	\$188.73	\$201.58	\$12.85	6.81%	20
21	1000 to 1500 kWh	2	0.40%	99.80%	1,182	\$234.98	\$251.20	\$16.22	6.83%	21
22	1500 to 2000 kWh	1	0.20%	100.00%	1,528	\$308.83	\$328.74	\$19.91	6.45%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	499	100.00%	100.00%	290	\$50.33	\$53.65	\$3.32	6.63%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Annual, Basic
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	66	1.17%	1.17%	2	\$10.75	\$10.84	\$0.09	0.54%	1
2	25 to 50 kWh	35	0.62%	1.78%	38	\$12.10	\$12.43	\$0.33	2.54%	2
3	50 to 75 kWh	45	0.79%	2.58%	64	\$17.82	\$18.69	\$0.87	4.80%	3
4	75 to 100 kWh	41	0.72%	3.30%	91	\$25.63	\$26.96	\$1.34	5.08%	4
5	100 to 125 kWh	65	1.15%	4.45%	112	\$31.19	\$32.73	\$1.54	4.93%	5
6	125 to 150 kWh	62	1.09%	5.54%	139	\$39.59	\$41.63	\$2.04	5.08%	6
7	150 to 200 kWh	221	3.90%	9.45%	177	\$49.27	\$51.78	\$2.51	5.07%	7
8	200 to 250 kWh	328	5.79%	15.24%	227	\$63.80	\$67.12	\$3.32	5.17%	8
9	250 to 300 kWh	390	6.89%	22.12%	275	\$77.02	\$80.99	\$3.97	5.14%	9
10	300 to 350 kWh	481	8.49%	30.61%	325	\$91.90	\$96.67	\$4.76	5.18%	10
11	350 to 400 kWh	515	9.09%	39.71%	375	\$106.95	\$112.53	\$5.58	5.21%	11
12	400 to 450 kWh	495	8.74%	48.45%	425	\$122.94	\$129.34	\$6.40	5.20%	12
13	450 to 500 kWh	407	7.19%	55.63%	475	\$139.78	\$147.08	\$7.30	5.22%	13
14	500 to 550 kWh	409	7.22%	62.85%	525	\$156.85	\$165.06	\$8.21	5.23%	14
15	550 to 600 kWh	346	6.11%	68.96%	574	\$173.81	\$182.90	\$9.09	5.22%	15
16	600 to 650 kWh	290	5.12%	74.08%	625	\$191.66	\$201.64	\$9.98	5.20%	16
17	650 to 700 kWh	243	4.29%	78.37%	674	\$209.06	\$219.94	\$10.88	5.20%	17
18	700 to 800 kWh	355	6.27%	84.64%	746	\$234.79	\$247.09	\$12.30	5.23%	18
19	800 to 900 kWh	248	4.38%	89.02%	848	\$269.35	\$283.30	\$13.95	5.18%	19
20	900 to 1000 kWh	161	2.84%	91.86%	946	\$303.56	\$319.23	\$15.67	5.16%	20
21	1000 to 1500 kWh	339	5.99%	97.85%	1,173	\$382.88	\$402.77	\$19.89	5.19%	21
22	1500 to 2000 kWh	77	1.36%	99.21%	1,690	\$562.40	\$591.78	\$29.39	5.22%	22
23	2000 to 3000 kWh	29	0.51%	99.72%	2,313	\$781.01	\$822.15	\$41.14	5.26%	23
24	> 3000 kWh	16	0.28%	100.00%	3,887	\$1,320.30	\$1,388.54	\$68.24	5.21%	24
25	TOTAL	5,664	100.00%	100.00%	537	\$164.71	\$173.28	\$8.57	5.11%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Summer, Basic
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	68	1.20%	1.20%	4	\$11.71	\$11.86	\$0.15	0.56%	1
2	25 to 50 kWh	36	0.64%	1.84%	36	\$11.47	\$11.68	\$0.22	1.80%	2
3	50 to 75 kWh	47	0.83%	2.67%	63	\$18.00	\$18.63	\$0.63	3.43%	3
4	75 to 100 kWh	43	0.76%	3.43%	90	\$25.85	\$26.78	\$0.92	3.57%	4
5	100 to 125 kWh	47	0.83%	4.25%	113	\$32.90	\$34.16	\$1.26	3.74%	5
6	125 to 150 kWh	66	1.17%	5.42%	138	\$39.73	\$41.20	\$1.47	3.68%	6
7	150 to 200 kWh	176	3.11%	8.53%	177	\$50.77	\$52.71	\$1.94	3.80%	7
8	200 to 250 kWh	264	4.66%	13.19%	227	\$65.92	\$68.50	\$2.58	3.89%	8
9	250 to 300 kWh	278	4.91%	18.10%	275	\$80.27	\$83.44	\$3.17	3.94%	9
10	300 to 350 kWh	378	6.67%	24.77%	324	\$94.85	\$98.63	\$3.78	3.96%	10
11	350 to 400 kWh	384	6.78%	31.55%	375	\$110.94	\$115.41	\$4.47	4.02%	11
12	400 to 450 kWh	400	7.06%	38.61%	425	\$127.63	\$132.83	\$5.19	4.05%	12
13	450 to 500 kWh	396	6.99%	45.60%	475	\$145.75	\$151.82	\$6.07	4.15%	13
14	500 to 550 kWh	370	6.53%	52.14%	525	\$163.46	\$170.32	\$6.85	4.18%	14
15	550 to 600 kWh	324	5.72%	57.86%	574	\$180.79	\$188.42	\$7.63	4.21%	15
16	600 to 650 kWh	291	5.14%	62.99%	625	\$199.41	\$207.85	\$8.44	4.22%	16
17	650 to 700 kWh	281	4.96%	67.96%	675	\$218.90	\$228.36	\$9.46	4.31%	17
18	700 to 800 kWh	400	7.06%	75.02%	748	\$245.04	\$255.60	\$10.56	4.30%	18
19	800 to 900 kWh	370	6.53%	81.55%	849	\$282.53	\$294.83	\$12.30	4.34%	19
20	900 to 1000 kWh	255	4.50%	86.05%	948	\$320.46	\$334.57	\$14.11	4.40%	20
21	1000 to 1500 kWh	560	9.89%	95.94%	1,197	\$408.79	\$426.61	\$17.82	4.35%	21
22	1500 to 2000 kWh	139	2.45%	98.39%	1,688	\$589.16	\$615.09	\$25.92	4.39%	22
23	2000 to 3000 kWh	69	1.22%	99.61%	2,344	\$827.47	\$863.85	\$36.38	4.39%	23
24	> 3000 kWh	22	0.39%	100.00%	4,092	\$1,455.42	\$1,518.65	\$63.23	4.36%	24
25	TOTAL	5,664	100.00%	100.00%	632	\$205.86	\$214.65	\$8.78	4.09%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Winter, Basic
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	72	1.27%	1.27%	-2	\$13.40	\$13.88	\$0.47	1.26%	1
2	25 to 50 kWh	39	0.69%	1.96%	38	\$13.53	\$14.04	\$0.51	2.93%	2
3	50 to 75 kWh	41	0.72%	2.68%	63	\$17.55	\$18.56	\$1.02	5.73%	3
4	75 to 100 kWh	56	0.99%	3.67%	88	\$23.41	\$24.81	\$1.40	5.97%	4
5	100 to 125 kWh	75	1.32%	5.00%	112	\$30.89	\$32.81	\$1.92	6.16%	5
6	125 to 150 kWh	94	1.66%	6.66%	139	\$36.86	\$39.15	\$2.29	6.19%	6
7	150 to 200 kWh	300	5.30%	11.95%	178	\$47.92	\$50.92	\$3.00	6.24%	7
8	200 to 250 kWh	429	7.57%	19.53%	227	\$60.70	\$64.53	\$3.83	6.29%	8
9	250 to 300 kWh	551	9.73%	29.25%	274	\$73.13	\$77.74	\$4.61	6.30%	9
10	300 to 350 kWh	574	10.13%	39.39%	325	\$86.64	\$92.13	\$5.49	6.33%	10
11	350 to 400 kWh	560	9.89%	49.28%	374	\$100.46	\$106.82	\$6.36	6.33%	11
12	400 to 450 kWh	506	8.93%	58.21%	424	\$116.17	\$123.55	\$7.38	6.35%	12
13	450 to 500 kWh	421	7.43%	65.64%	474	\$132.85	\$141.20	\$8.35	6.29%	13
14	500 to 550 kWh	398	7.03%	72.67%	524	\$149.24	\$158.56	\$9.33	6.25%	14
15	550 to 600 kWh	266	4.70%	77.37%	574	\$165.79	\$176.08	\$10.28	6.20%	15
16	600 to 650 kWh	256	4.52%	81.89%	625	\$182.85	\$194.13	\$11.28	6.17%	16
17	650 to 700 kWh	189	3.34%	85.22%	675	\$199.99	\$212.32	\$12.33	6.16%	17
18	700 to 800 kWh	277	4.89%	90.11%	747	\$223.87	\$237.62	\$13.74	6.14%	18
19	800 to 900 kWh	157	2.77%	92.88%	844	\$255.85	\$271.48	\$15.62	6.10%	19
20	900 to 1000 kWh	123	2.17%	95.06%	947	\$290.40	\$308.22	\$17.82	6.14%	20
21	1000 to 1500 kWh	202	3.57%	98.62%	1,192	\$371.93	\$394.65	\$22.72	6.10%	21
22	1500 to 2000 kWh	48	0.85%	99.47%	1,701	\$541.73	\$574.84	\$33.11	6.11%	22
23	2000 to 3000 kWh	19	0.34%	99.81%	2,414	\$780.51	\$830.09	\$49.57	6.36%	23
24	> 3000 kWh	11	0.19%	100.00%	3,824	\$1,249.43	\$1,323.19	\$73.76	5.95%	24
25	TOTAL	5,664	100.00%	100.00%	469	\$135.32	\$143.72	\$8.41	6.16%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Annual, Basic
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	7	0.56%	0.56%	62	\$10.90	\$11.46	\$0.56	5.13%	3
4	75 to 100 kWh	13	1.04%	1.60%	89	\$15.69	\$16.54	\$0.85	5.37%	4
5	100 to 125 kWh	25	2.00%	3.59%	113	\$19.83	\$20.91	\$1.08	5.46%	5
6	125 to 150 kWh	35	2.79%	6.38%	137	\$24.18	\$25.48	\$1.30	5.37%	6
7	150 to 200 kWh	101	8.06%	14.45%	177	\$31.36	\$33.08	\$1.72	5.48%	7
8	200 to 250 kWh	146	11.65%	26.10%	224	\$39.91	\$42.07	\$2.16	5.41%	8
9	250 to 300 kWh	153	12.21%	38.31%	275	\$48.75	\$51.42	\$2.66	5.46%	9
10	300 to 350 kWh	138	11.01%	49.32%	325	\$58.19	\$61.32	\$3.13	5.38%	10
11	350 to 400 kWh	110	8.78%	58.10%	375	\$67.56	\$71.19	\$3.63	5.37%	11
12	400 to 450 kWh	115	9.18%	67.28%	426	\$77.92	\$82.11	\$4.19	5.38%	12
13	450 to 500 kWh	92	7.34%	74.62%	475	\$88.33	\$93.09	\$4.77	5.39%	13
14	500 to 550 kWh	71	5.67%	80.29%	523	\$99.07	\$104.41	\$5.34	5.39%	14
15	550 to 600 kWh	67	5.35%	85.63%	575	\$110.87	\$116.90	\$6.03	5.44%	15
16	600 to 650 kWh	56	4.47%	90.10%	623	\$121.25	\$127.78	\$6.53	5.38%	16
17	650 to 700 kWh	35	2.79%	92.90%	670	\$129.57	\$136.59	\$7.02	5.42%	17
18	700 to 800 kWh	38	3.03%	95.93%	748	\$150.52	\$158.68	\$8.17	5.43%	18
19	800 to 900 kWh	23	1.84%	97.77%	855	\$173.39	\$182.94	\$9.55	5.51%	19
20	900 to 1000 kWh	12	0.96%	98.72%	938	\$193.08	\$203.52	\$10.44	5.40%	20
21	1000 to 1500 kWh	13	1.04%	99.76%	1,188	\$249.16	\$262.57	\$13.41	5.38%	21
22	1500 to 2000 kWh	3	0.24%	100.00%	1,718	\$365.26	\$385.16	\$19.90	5.43%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	1,253	100.00%	100.00%	395	\$74.04	\$78.05	\$4.01	5.41%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Summer, Basic
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	5	0.40%	0.40%	65	\$19.51	\$20.26	\$0.76	3.92%	3
4	75 to 100 kWh	9	0.72%	1.12%	87	\$15.88	\$16.51	\$0.63	3.98%	4
5	100 to 125 kWh	25	2.00%	3.11%	116	\$21.41	\$22.29	\$0.88	4.10%	5
6	125 to 150 kWh	22	1.76%	4.87%	137	\$25.41	\$26.47	\$1.06	4.14%	6
7	150 to 200 kWh	87	6.94%	11.81%	179	\$33.06	\$34.41	\$1.36	4.10%	7
8	200 to 250 kWh	106	8.46%	20.27%	224	\$41.66	\$43.39	\$1.72	4.13%	8
9	250 to 300 kWh	127	10.14%	30.41%	274	\$50.74	\$52.84	\$2.10	4.14%	9
10	300 to 350 kWh	121	9.66%	40.06%	325	\$60.44	\$62.96	\$2.52	4.16%	10
11	350 to 400 kWh	117	9.34%	49.40%	373	\$69.77	\$72.67	\$2.90	4.15%	11
12	400 to 450 kWh	104	8.30%	57.70%	422	\$79.84	\$83.17	\$3.34	4.17%	12
13	450 to 500 kWh	94	7.50%	65.20%	473	\$91.60	\$95.50	\$3.90	4.25%	13
14	500 to 550 kWh	70	5.59%	70.79%	527	\$104.78	\$109.29	\$4.51	4.29%	14
15	550 to 600 kWh	66	5.27%	76.06%	571	\$114.17	\$119.12	\$4.94	4.32%	15
16	600 to 650 kWh	57	4.55%	80.61%	625	\$126.69	\$132.18	\$5.49	4.32%	16
17	650 to 700 kWh	53	4.23%	84.84%	676	\$138.70	\$144.77	\$6.07	4.37%	17
18	700 to 800 kWh	80	6.38%	91.22%	746	\$154.60	\$161.45	\$6.85	4.42%	18
19	800 to 900 kWh	41	3.27%	94.49%	833	\$176.26	\$184.12	\$7.86	4.45%	19
20	900 to 1000 kWh	25	2.00%	96.49%	951	\$204.61	\$213.82	\$9.21	4.50%	20
21	1000 to 1500 kWh	37	2.95%	99.44%	1,176	\$258.43	\$270.20	\$11.77	4.55%	21
22	1500 to 2000 kWh	5	0.40%	99.84%	1,731	\$386.05	\$403.39	\$17.34	4.50%	22
23	2000 to 3000 kWh	2	0.16%	100.00%	2,173	\$494.63	\$517.39	\$22.77	4.60%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	1,253	100.00%	100.00%	457	\$91.06	\$94.99	\$3.93	4.23%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Winter, Basic
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	3	0.24%	0.24%	43	\$7.21	\$7.65	\$0.44	6.16%	2
3	50 to 75 kWh	12	0.96%	1.20%	65	\$10.94	\$11.66	\$0.71	6.52%	3
4	75 to 100 kWh	19	1.52%	2.71%	90	\$15.19	\$16.16	\$0.97	6.40%	4
5	100 to 125 kWh	31	2.47%	5.19%	114	\$19.25	\$20.61	\$1.36	7.06%	5
6	125 to 150 kWh	54	4.31%	9.50%	139	\$23.53	\$25.09	\$1.57	6.66%	6
7	150 to 200 kWh	141	11.25%	20.75%	177	\$29.91	\$31.94	\$2.03	6.78%	7
8	200 to 250 kWh	165	13.17%	33.92%	226	\$38.03	\$40.58	\$2.55	6.70%	8
9	250 to 300 kWh	163	13.01%	46.93%	273	\$45.99	\$49.07	\$3.08	6.69%	9
10	300 to 350 kWh	139	11.09%	58.02%	324	\$55.02	\$58.59	\$3.57	6.50%	10
11	350 to 400 kWh	113	9.02%	67.04%	375	\$64.11	\$68.39	\$4.28	6.67%	11
12	400 to 450 kWh	99	7.90%	74.94%	425	\$74.02	\$78.87	\$4.85	6.55%	12
13	450 to 500 kWh	94	7.50%	82.44%	473	\$84.03	\$89.54	\$5.51	6.55%	13
14	500 to 550 kWh	56	4.47%	86.91%	522	\$94.65	\$100.77	\$6.12	6.46%	14
15	550 to 600 kWh	47	3.75%	90.66%	576	\$106.17	\$112.92	\$6.75	6.36%	15
16	600 to 650 kWh	42	3.35%	94.01%	621	\$115.75	\$123.19	\$7.44	6.43%	16
17	650 to 700 kWh	23	1.84%	95.85%	673	\$124.20	\$132.37	\$8.17	6.59%	17
18	700 to 800 kWh	21	1.68%	97.53%	751	\$143.78	\$153.25	\$9.47	6.59%	18
19	800 to 900 kWh	13	1.04%	98.56%	842	\$162.96	\$173.36	\$10.41	6.39%	19
20	900 to 1000 kWh	6	0.48%	99.04%	936	\$183.18	\$194.73	\$11.55	6.31%	20
21	1000 to 1500 kWh	10	0.80%	99.84%	1,125	\$223.48	\$237.43	\$13.95	6.26%	21
22	1500 to 2000 kWh	2	0.16%	100.00%	1,579	\$321.42	\$343.29	\$21.86	6.82%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	1,253	100.00%	100.00%	350	\$61.88	\$65.94	\$4.06	6.62%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Annual, All-Electric
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	3	0.30%	0.30%	-322	\$10.29	\$10.29	\$0.00	0.00%	1
2	25 to 50 kWh	1	0.10%	0.40%	27	\$10.31	\$10.31	\$0.00	0.00%	2
3	50 to 75 kWh	8	0.80%	1.21%	59	\$16.82	\$17.51	\$0.69	4.13%	3
4	75 to 100 kWh	7	0.70%	1.91%	92	\$25.35	\$26.66	\$1.31	5.13%	4
5	100 to 125 kWh	12	1.21%	3.12%	114	\$32.55	\$34.21	\$1.67	5.01%	5
6	125 to 150 kWh	27	2.71%	5.83%	140	\$38.38	\$40.27	\$1.89	4.91%	6
7	150 to 200 kWh	79	7.94%	13.77%	177	\$49.25	\$51.79	\$2.54	5.15%	7
8	200 to 250 kWh	79	7.94%	21.71%	227	\$63.49	\$66.86	\$3.36	5.29%	8
9	250 to 300 kWh	82	8.24%	29.95%	275	\$77.05	\$81.07	\$4.02	5.21%	9
10	300 to 350 kWh	87	8.74%	38.69%	326	\$91.76	\$96.49	\$4.74	5.17%	10
11	350 to 400 kWh	69	6.93%	45.63%	373	\$106.47	\$112.03	\$5.57	5.22%	11
12	400 to 450 kWh	81	8.14%	53.77%	425	\$122.17	\$128.44	\$6.27	5.12%	12
13	450 to 500 kWh	44	4.42%	58.19%	473	\$137.37	\$144.49	\$7.12	5.18%	13
14	500 to 550 kWh	49	4.92%	63.12%	521	\$152.81	\$160.99	\$8.18	5.32%	14
15	550 to 600 kWh	43	4.32%	67.44%	577	\$171.89	\$180.99	\$9.10	5.28%	15
16	600 to 650 kWh	35	3.52%	70.95%	624	\$185.90	\$195.58	\$9.68	5.20%	16
17	650 to 700 kWh	48	4.82%	75.78%	671	\$200.63	\$211.05	\$10.42	5.19%	17
18	700 to 800 kWh	52	5.23%	81.01%	734	\$225.69	\$237.41	\$11.73	5.19%	18
19	800 to 900 kWh	45	4.52%	85.53%	845	\$262.61	\$276.47	\$13.85	5.28%	19
20	900 to 1000 kWh	18	1.81%	87.34%	961	\$302.02	\$317.40	\$15.38	5.09%	20
21	1000 to 1500 kWh	91	9.15%	96.48%	1,173	\$377.19	\$396.99	\$19.80	5.25%	21
22	1500 to 2000 kWh	24	2.41%	98.89%	1,702	\$557.85	\$586.83	\$28.99	5.19%	22
23	2000 to 3000 kWh	8	0.80%	99.70%	2,356	\$782.09	\$822.01	\$39.92	5.10%	23
24	> 3000 kWh	3	0.30%	100.00%	3,658	\$1,242.49	\$1,306.53	\$64.03	5.16%	24
25	TOTAL	995	100.00%	100.00%	547	\$166.81	\$175.50	\$8.69	5.17%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Summer, All-Electric
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	4	0.40%	0.40%	-314	\$10.35	\$10.35	\$0.00	0.00%	1
2	25 to 50 kWh	1	0.10%	0.50%	49	\$13.41	\$13.86	\$0.45	3.37%	2
3	50 to 75 kWh	5	0.50%	1.01%	65	\$18.97	\$19.63	\$0.66	3.50%	3
4	75 to 100 kWh	7	0.70%	1.71%	86	\$24.47	\$25.38	\$0.91	3.73%	4
5	100 to 125 kWh	10	1.01%	2.71%	111	\$31.66	\$32.86	\$1.20	3.81%	5
6	125 to 150 kWh	25	2.51%	5.23%	138	\$39.32	\$40.82	\$1.50	3.80%	6
7	150 to 200 kWh	60	6.03%	11.26%	176	\$51.06	\$53.07	\$2.01	3.92%	7
8	200 to 250 kWh	84	8.44%	19.70%	225	\$65.54	\$68.16	\$2.61	3.98%	8
9	250 to 300 kWh	78	7.84%	27.54%	276	\$82.00	\$85.38	\$3.39	4.11%	9
10	300 to 350 kWh	76	7.64%	35.18%	326	\$97.75	\$101.77	\$4.02	4.09%	10
11	350 to 400 kWh	67	6.73%	41.91%	372	\$111.41	\$115.98	\$4.56	4.08%	11
12	400 to 450 kWh	69	6.93%	48.84%	423	\$128.62	\$133.92	\$5.30	4.11%	12
13	450 to 500 kWh	62	6.23%	55.08%	474	\$147.58	\$153.78	\$6.19	4.19%	13
14	500 to 550 kWh	50	5.03%	60.10%	523	\$165.22	\$172.17	\$6.95	4.17%	14
15	550 to 600 kWh	40	4.02%	64.12%	578	\$183.71	\$191.38	\$7.67	4.17%	15
16	600 to 650 kWh	44	4.42%	68.54%	629	\$203.20	\$211.81	\$8.61	4.23%	16
17	650 to 700 kWh	33	3.32%	71.86%	672	\$219.15	\$228.48	\$9.33	4.24%	17
18	700 to 800 kWh	71	7.14%	78.99%	751	\$248.93	\$259.60	\$10.67	4.27%	18
19	800 to 900 kWh	40	4.02%	83.02%	846	\$284.41	\$296.82	\$12.41	4.36%	19
20	900 to 1000 kWh	33	3.32%	86.33%	951	\$322.53	\$336.61	\$14.08	4.36%	20
21	1000 to 1500 kWh	86	8.64%	94.97%	1,195	\$412.03	\$429.99	\$17.96	4.35%	21
22	1500 to 2000 kWh	33	3.32%	98.29%	1,681	\$589.25	\$615.15	\$25.90	4.39%	22
23	2000 to 3000 kWh	15	1.51%	99.80%	2,395	\$843.95	\$880.55	\$36.60	4.33%	23
24	> 3000 kWh	2	0.20%	100.00%	4,483	\$1,612.98	\$1,684.33	\$71.34	4.42%	24
25	TOTAL	995	100.00%	100.00%	587	\$192.71	\$200.92	\$8.22	4.13%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Winter, All-Electric
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	3	0.30%	0.30%	-248	\$10.24	\$10.24	\$0.00	0.00%	1
2	25 to 50 kWh	4	0.40%	0.70%	42	\$13.45	\$13.81	\$0.35	2.41%	2
3	50 to 75 kWh	6	0.60%	1.31%	62	\$16.37	\$17.25	\$0.88	5.39%	3
4	75 to 100 kWh	13	1.31%	2.61%	93	\$25.26	\$26.94	\$1.68	6.61%	4
5	100 to 125 kWh	17	1.71%	4.32%	113	\$29.95	\$31.72	\$1.77	5.91%	5
6	125 to 150 kWh	32	3.22%	7.54%	138	\$36.65	\$38.85	\$2.20	5.99%	6
7	150 to 200 kWh	99	9.95%	17.49%	176	\$46.65	\$49.61	\$2.96	6.35%	7
8	200 to 250 kWh	84	8.44%	25.93%	225	\$59.80	\$63.63	\$3.83	6.39%	8
9	250 to 300 kWh	95	9.55%	35.48%	273	\$72.52	\$77.05	\$4.54	6.25%	9
10	300 to 350 kWh	73	7.34%	42.81%	324	\$86.00	\$91.36	\$5.36	6.23%	10
11	350 to 400 kWh	80	8.04%	50.85%	373	\$99.18	\$105.27	\$6.09	6.14%	11
12	400 to 450 kWh	53	5.33%	56.18%	423	\$112.94	\$120.09	\$7.15	6.32%	12
13	450 to 500 kWh	52	5.23%	61.41%	470	\$125.75	\$133.47	\$7.73	6.14%	13
14	500 to 550 kWh	36	3.62%	65.03%	525	\$145.95	\$154.81	\$8.86	6.05%	14
15	550 to 600 kWh	48	4.82%	69.85%	575	\$158.48	\$168.61	\$10.12	6.37%	15
16	600 to 650 kWh	29	2.91%	72.76%	624	\$173.08	\$183.90	\$10.83	6.25%	16
17	650 to 700 kWh	44	4.42%	77.19%	674	\$189.22	\$200.30	\$11.08	5.85%	17
18	700 to 800 kWh	45	4.52%	81.71%	742	\$211.80	\$224.98	\$13.18	6.23%	18
19	800 to 900 kWh	49	4.92%	86.63%	846	\$246.13	\$260.60	\$14.47	5.88%	19
20	900 to 1000 kWh	33	3.32%	89.95%	939	\$277.56	\$294.25	\$16.69	6.01%	20
21	1000 to 1500 kWh	67	6.73%	96.68%	1,194	\$362.18	\$384.10	\$21.92	6.07%	21
22	1500 to 2000 kWh	22	2.21%	98.89%	1,683	\$525.05	\$556.07	\$31.01	5.92%	22
23	2000 to 3000 kWh	8	0.80%	99.70%	2,329	\$740.30	\$783.28	\$42.97	5.81%	23
24	> 3000 kWh	3	0.30%	100.00%	3,520	\$1,137.54	\$1,204.15	\$66.61	5.86%	24
25	TOTAL	995	100.00%	100.00%	519	\$148.31	\$157.35	\$9.03	6.14%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Annual, All-Electric
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	7	1.18%	1.18%	89	\$15.59	\$16.43	\$0.84	5.40%	4
5	100 to 125 kWh	11	1.86%	3.05%	114	\$20.02	\$21.14	\$1.12	5.57%	5
6	125 to 150 kWh	20	3.38%	6.43%	136	\$23.83	\$25.09	\$1.26	5.31%	6
7	150 to 200 kWh	54	9.14%	15.57%	178	\$31.39	\$33.12	\$1.73	5.52%	7
8	200 to 250 kWh	71	12.01%	27.58%	226	\$40.05	\$42.25	\$2.20	5.49%	8
9	250 to 300 kWh	75	12.69%	40.27%	273	\$48.64	\$51.28	\$2.63	5.42%	9
10	300 to 350 kWh	88	14.89%	55.16%	323	\$57.99	\$61.11	\$3.13	5.39%	10
11	350 to 400 kWh	67	11.34%	66.50%	373	\$68.04	\$71.76	\$3.71	5.45%	11
12	400 to 450 kWh	43	7.28%	73.77%	423	\$77.98	\$82.22	\$4.24	5.43%	12
13	450 to 500 kWh	39	6.60%	80.37%	476	\$87.66	\$92.46	\$4.79	5.46%	13
14	500 to 550 kWh	28	4.74%	85.11%	524	\$97.52	\$102.87	\$5.35	5.49%	14
15	550 to 600 kWh	23	3.89%	89.00%	569	\$106.82	\$112.64	\$5.82	5.45%	15
16	600 to 650 kWh	20	3.38%	92.39%	624	\$118.59	\$125.21	\$6.62	5.59%	16
17	650 to 700 kWh	10	1.69%	94.08%	678	\$131.38	\$138.72	\$7.34	5.59%	17
18	700 to 800 kWh	15	2.54%	96.62%	747	\$144.46	\$152.44	\$7.98	5.51%	18
19	800 to 900 kWh	9	1.52%	98.14%	856	\$170.26	\$180.02	\$9.76	5.73%	19
20	900 to 1000 kWh	2	0.34%	98.48%	959	\$192.34	\$202.91	\$10.57	5.49%	20
21	1000 to 1500 kWh	8	1.35%	99.83%	1,146	\$237.86	\$251.92	\$14.06	5.83%	21
22	1500 to 2000 kWh	0	0.00%	99.83%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	1	0.17%	100.00%	2,748	\$593.64	\$626.02	\$32.37	5.45%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	591	100.00%	100.00%	373	\$69.17	\$72.97	\$3.80	5.46%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Summer, All-Electric
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	5	0.85%	0.85%	90	\$16.41	\$17.07	\$0.67	4.07%	4
5	100 to 125 kWh	17	2.88%	3.72%	113	\$20.68	\$21.51	\$0.83	4.03%	5
6	125 to 150 kWh	14	2.37%	6.09%	137	\$25.75	\$26.85	\$1.10	4.24%	6
7	150 to 200 kWh	42	7.11%	13.20%	173	\$32.41	\$33.78	\$1.37	4.23%	7
8	200 to 250 kWh	64	10.83%	24.03%	226	\$41.83	\$43.56	\$1.73	4.14%	8
9	250 to 300 kWh	53	8.97%	32.99%	274	\$51.28	\$53.45	\$2.17	4.22%	9
10	300 to 350 kWh	75	12.69%	45.69%	323	\$60.49	\$63.03	\$2.54	4.20%	10
11	350 to 400 kWh	56	9.48%	55.16%	377	\$72.21	\$75.30	\$3.09	4.27%	11
12	400 to 450 kWh	52	8.80%	63.96%	422	\$82.12	\$85.66	\$3.54	4.30%	12
13	450 to 500 kWh	44	7.45%	71.40%	475	\$94.53	\$98.66	\$4.12	4.35%	13
14	500 to 550 kWh	52	8.80%	80.20%	524	\$105.98	\$110.64	\$4.66	4.39%	14
15	550 to 600 kWh	26	4.40%	84.60%	573	\$117.62	\$122.82	\$5.21	4.42%	15
16	600 to 650 kWh	24	4.06%	88.66%	627	\$130.06	\$135.81	\$5.75	4.42%	16
17	650 to 700 kWh	18	3.05%	91.71%	674	\$140.47	\$146.64	\$6.17	4.38%	17
18	700 to 800 kWh	22	3.72%	95.43%	755	\$160.43	\$167.60	\$7.17	4.46%	18
19	800 to 900 kWh	15	2.54%	97.97%	836	\$184.57	\$193.09	\$8.52	4.56%	19
20	900 to 1000 kWh	3	0.51%	98.48%	966	\$208.30	\$217.52	\$9.22	4.42%	20
21	1000 to 1500 kWh	8	1.35%	99.83%	1,156	\$252.91	\$264.16	\$11.25	4.45%	21
22	1500 to 2000 kWh	0	0.00%	99.83%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	99.83%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	1	0.17%	100.00%	3,094	\$708.70	\$740.84	\$32.15	4.54%	24
25	TOTAL	591	100.00%	100.00%	410	\$81.95	\$85.52	\$3.57	4.28%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Winter, All-Electric
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	3	0.51%	0.51%	69	\$11.61	\$12.39	\$0.78	6.70%	3
4	75 to 100 kWh	8	1.35%	1.86%	91	\$15.29	\$16.32	\$1.03	6.71%	4
5	100 to 125 kWh	20	3.38%	5.25%	115	\$19.36	\$20.64	\$1.28	6.59%	5
6	125 to 150 kWh	25	4.23%	9.48%	139	\$23.46	\$25.03	\$1.57	6.70%	6
7	150 to 200 kWh	66	11.17%	20.64%	178	\$29.99	\$32.01	\$2.03	6.75%	7
8	200 to 250 kWh	90	15.23%	35.87%	224	\$37.74	\$40.28	\$2.55	6.75%	8
9	250 to 300 kWh	90	15.23%	51.10%	276	\$46.50	\$49.56	\$3.06	6.57%	9
10	300 to 350 kWh	73	12.35%	63.45%	324	\$54.66	\$58.33	\$3.68	6.73%	10
11	350 to 400 kWh	55	9.31%	72.76%	374	\$63.15	\$67.22	\$4.07	6.45%	11
12	400 to 450 kWh	39	6.60%	79.36%	427	\$72.22	\$76.96	\$4.74	6.56%	12
13	450 to 500 kWh	30	5.08%	84.43%	476	\$80.71	\$85.84	\$5.13	6.36%	13
14	500 to 550 kWh	16	2.71%	87.14%	529	\$90.99	\$96.84	\$5.85	6.44%	14
15	550 to 600 kWh	15	2.54%	89.68%	565	\$97.91	\$104.64	\$6.72	6.86%	15
16	600 to 650 kWh	16	2.71%	92.39%	619	\$108.88	\$116.00	\$7.11	6.53%	16
17	650 to 700 kWh	11	1.86%	94.25%	670	\$119.62	\$127.59	\$7.97	6.66%	17
18	700 to 800 kWh	11	1.86%	96.11%	729	\$132.10	\$140.13	\$8.03	6.08%	18
19	800 to 900 kWh	10	1.69%	97.80%	843	\$156.62	\$167.49	\$10.87	6.94%	19
20	900 to 1000 kWh	5	0.85%	98.65%	949	\$179.30	\$191.16	\$11.86	6.62%	20
21	1000 to 1500 kWh	6	1.02%	99.66%	1,183	\$229.21	\$243.95	\$14.74	6.45%	21
22	1500 to 2000 kWh	1	0.17%	99.83%	1,523	\$307.26	\$335.55	\$28.29	9.21%	22
23	2000 to 3000 kWh	1	0.17%	100.00%	2,501	\$511.46	\$544.00	\$32.54	6.36%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	591	100.00%	100.00%	347	\$60.04	\$64.01	\$3.97	6.63%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Annual, Basic
Schedule TOU-DR2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				351	\$108.24	\$113.61	\$5.37	5.07%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Summer, Basic
Schedule TOU-DR2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				569	\$187.34	\$195.61	\$8.27	4.15%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Winter, Basic
Schedule TOU-DR2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				195	\$51.74	\$55.04	\$3.30	6.37%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Annual, All-Electric
Schedule TOU-DR2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,038	\$322.32	\$339.41	\$17.09	5.26%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Summer, All-Electric
Schedule TOU-DR2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,292	\$434.68	\$454.15	\$19.47	4.44%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Winter, All-Electric
Schedule TOU-DR2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				858	\$242.06	\$257.45	\$15.39	6.24%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Annual, Basic
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	1.19%	1.19%	8	\$10.29	\$10.29	\$0.00	0.00%	1
2	25 to 50 kWh	1	1.19%	2.38%	28	\$10.31	\$10.31	\$0.00	0.00%	2
3	50 to 75 kWh	3	3.57%	5.95%	62	\$18.21	\$19.16	\$0.95	5.17%	3
4	75 to 100 kWh	1	1.19%	7.14%	78	\$21.33	\$22.39	\$1.06	4.97%	4
5	100 to 125 kWh	1	1.19%	8.33%	123	\$33.60	\$35.28	\$1.68	5.00%	5
6	125 to 150 kWh	2	2.38%	10.71%	135	\$36.43	\$38.26	\$1.83	5.03%	6
7	150 to 200 kWh	1	1.19%	11.90%	162	\$44.93	\$47.49	\$2.56	5.71%	7
8	200 to 250 kWh	5	5.95%	17.86%	232	\$63.91	\$67.17	\$3.26	5.10%	8
9	250 to 300 kWh	0	0.00%	17.86%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	300 to 350 kWh	1	1.19%	19.05%	334	\$91.60	\$96.27	\$4.67	5.10%	10
11	350 to 400 kWh	6	7.14%	26.19%	370	\$102.29	\$107.27	\$4.97	4.84%	11
12	400 to 450 kWh	4	4.76%	30.95%	423	\$122.86	\$129.43	\$6.58	5.35%	12
13	450 to 500 kWh	4	4.76%	35.71%	464	\$133.47	\$140.61	\$7.14	5.35%	13
14	500 to 550 kWh	3	3.57%	39.29%	542	\$164.05	\$172.35	\$8.30	5.06%	14
15	550 to 600 kWh	7	8.33%	47.62%	573	\$166.54	\$175.20	\$8.66	5.20%	15
16	600 to 650 kWh	10	11.90%	59.52%	629	\$189.19	\$199.49	\$10.30	5.43%	16
17	650 to 700 kWh	5	5.95%	65.48%	681	\$202.81	\$212.99	\$10.17	5.01%	17
18	700 to 800 kWh	5	5.95%	71.43%	760	\$232.10	\$244.41	\$12.31	5.28%	18
19	800 to 900 kWh	5	5.95%	77.38%	844	\$261.60	\$275.26	\$13.65	5.21%	19
20	900 to 1000 kWh	3	3.57%	80.95%	950	\$298.79	\$314.29	\$15.49	5.19%	20
21	1000 to 1500 kWh	14	16.67%	97.62%	1,238	\$395.37	\$415.53	\$20.17	5.10%	21
22	1500 to 2000 kWh	1	1.19%	98.81%	1,588	\$515.18	\$541.76	\$26.58	5.16%	22
23	2000 to 3000 kWh	1	1.19%	100.00%	2,061	\$691.94	\$729.23	\$37.29	5.39%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	84	100.00%	100.00%	658	\$202.01	\$212.48	\$10.47	5.05%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Summer, Basic
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	1.19%	1.19%	8	\$10.35	\$10.35	\$0.00	0.00%	1
2	25 to 50 kWh	2	2.38%	3.57%	27	\$10.47	\$10.51	\$0.04	0.42%	2
3	50 to 75 kWh	2	2.38%	5.95%	65	\$19.29	\$20.09	\$0.81	4.19%	3
4	75 to 100 kWh	2	2.38%	8.33%	85	\$24.27	\$25.21	\$0.94	3.87%	4
5	100 to 125 kWh	2	2.38%	10.71%	119	\$33.73	\$35.00	\$1.27	3.76%	5
6	125 to 150 kWh	0	0.00%	10.71%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	2	2.38%	13.10%	176	\$50.97	\$53.00	\$2.03	4.00%	7
8	200 to 250 kWh	4	4.76%	17.86%	234	\$68.43	\$71.19	\$2.76	4.01%	8
9	250 to 300 kWh	0	0.00%	17.86%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	300 to 350 kWh	4	4.76%	22.62%	331	\$94.05	\$97.59	\$3.54	3.77%	10
11	350 to 400 kWh	1	1.19%	23.81%	369	\$107.55	\$111.89	\$4.34	4.03%	11
12	400 to 450 kWh	2	2.38%	26.19%	439	\$126.83	\$131.82	\$4.99	3.93%	12
13	450 to 500 kWh	4	4.76%	30.95%	470	\$136.66	\$141.97	\$5.31	3.85%	13
14	500 to 550 kWh	3	3.57%	34.52%	528	\$160.68	\$167.50	\$6.82	4.24%	14
15	550 to 600 kWh	2	2.38%	36.90%	580	\$182.34	\$190.12	\$7.78	4.26%	15
16	600 to 650 kWh	2	2.38%	39.29%	614	\$190.21	\$198.33	\$8.11	4.25%	16
17	650 to 700 kWh	4	4.76%	44.05%	674	\$212.43	\$221.73	\$9.30	4.34%	17
18	700 to 800 kWh	7	8.33%	52.38%	757	\$238.78	\$248.86	\$10.07	4.21%	18
19	800 to 900 kWh	10	11.90%	64.29%	830	\$270.55	\$282.57	\$12.02	4.44%	19
20	900 to 1000 kWh	6	7.14%	71.43%	954	\$316.69	\$330.83	\$14.14	4.44%	20
21	1000 to 1500 kWh	18	21.43%	92.86%	1,212	\$409.56	\$427.66	\$18.10	4.43%	21
22	1500 to 2000 kWh	5	5.95%	98.81%	1,742	\$593.28	\$618.64	\$25.36	4.27%	22
23	2000 to 3000 kWh	1	1.19%	100.00%	2,597	\$924.37	\$966.21	\$41.84	4.53%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	84	100.00%	100.00%	779	\$255.50	\$266.58	\$11.08	4.10%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Winter, Basic
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	1.19%	1.19%	7	\$10.24	\$10.24	\$0.00	0.00%	1
2	25 to 50 kWh	1	1.19%	2.38%	29	\$10.27	\$10.27	\$0.00	0.00%	2
3	50 to 75 kWh	3	3.57%	5.95%	64	\$17.75	\$18.81	\$1.06	5.94%	3
4	75 to 100 kWh	1	1.19%	7.14%	78	\$21.41	\$22.92	\$1.51	7.05%	4
5	100 to 125 kWh	0	0.00%	7.14%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	1	1.19%	8.33%	125	\$33.25	\$35.19	\$1.94	5.83%	6
7	150 to 200 kWh	3	3.57%	11.90%	165	\$43.82	\$46.47	\$2.65	6.05%	7
8	200 to 250 kWh	4	4.76%	16.67%	231	\$61.27	\$64.83	\$3.56	5.82%	8
9	250 to 300 kWh	6	7.14%	23.81%	272	\$72.24	\$76.69	\$4.45	6.15%	9
10	300 to 350 kWh	3	3.57%	27.38%	331	\$87.92	\$93.47	\$5.55	6.31%	10
11	350 to 400 kWh	8	9.52%	36.90%	374	\$99.57	\$106.39	\$6.82	6.85%	11
12	400 to 450 kWh	4	4.76%	41.67%	421	\$111.99	\$118.73	\$6.74	6.02%	12
13	450 to 500 kWh	6	7.14%	48.81%	467	\$124.41	\$132.41	\$8.00	6.43%	13
14	500 to 550 kWh	6	7.14%	55.95%	531	\$143.60	\$153.00	\$9.40	6.55%	14
15	550 to 600 kWh	6	7.14%	63.10%	569	\$155.88	\$166.11	\$10.23	6.54%	15
16	600 to 650 kWh	8	9.52%	72.62%	628	\$175.13	\$185.88	\$10.75	6.15%	16
17	650 to 700 kWh	1	1.19%	73.81%	659	\$184.83	\$194.73	\$9.89	5.35%	17
18	700 to 800 kWh	2	2.38%	76.19%	755	\$217.76	\$232.46	\$14.70	6.76%	18
19	800 to 900 kWh	5	5.95%	82.14%	874	\$256.88	\$272.70	\$15.82	6.14%	19
20	900 to 1000 kWh	3	3.57%	85.71%	950	\$281.66	\$296.96	\$15.29	5.42%	20
21	1000 to 1500 kWh	11	13.10%	98.81%	1,219	\$372.11	\$393.85	\$21.74	5.82%	21
22	1500 to 2000 kWh	1	1.19%	100.00%	1,678	\$525.91	\$559.96	\$34.04	6.47%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	84	100.00%	100.00%	572	\$163.81	\$173.84	\$10.03	6.06%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Annual, Basic
Schedule TOU-DR2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				707	\$137.49	\$144.64	\$7.15	5.17%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Summer, Basic
Schedule TOU-DR2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				887	\$186.82	\$195.21	\$8.40	4.45%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Winter, Basic
Schedule TOU-DR2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				578	\$102.26	\$108.51	\$6.26	6.14%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Annual, All-Electric
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	3	5.88%	5.88%	64	\$18.00	\$18.76	\$0.76	4.21%	3
4	75 to 100 kWh	0	0.00%	5.88%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	2	3.92%	9.80%	104	\$28.29	\$29.67	\$1.39	4.92%	5
6	125 to 150 kWh	1	1.96%	11.76%	132	\$35.83	\$37.48	\$1.66	4.62%	6
7	150 to 200 kWh	2	3.92%	15.69%	183	\$50.40	\$52.83	\$2.43	4.83%	7
8	200 to 250 kWh	2	3.92%	19.61%	235	\$64.43	\$67.73	\$3.29	5.11%	8
9	250 to 300 kWh	1	1.96%	21.57%	295	\$79.22	\$82.36	\$3.13	3.96%	9
10	300 to 350 kWh	3	5.88%	27.45%	318	\$88.01	\$92.68	\$4.67	5.28%	10
11	350 to 400 kWh	2	3.92%	31.37%	357	\$99.80	\$104.79	\$4.99	5.00%	11
12	400 to 450 kWh	5	9.80%	41.18%	420	\$119.12	\$125.24	\$6.12	5.14%	12
13	450 to 500 kWh	3	5.88%	47.06%	469	\$131.02	\$138.23	\$7.21	5.51%	13
14	500 to 550 kWh	1	1.96%	49.02%	503	\$136.56	\$142.86	\$6.30	4.61%	14
15	550 to 600 kWh	2	3.92%	52.94%	561	\$161.04	\$169.85	\$8.82	5.48%	15
16	600 to 650 kWh	3	5.88%	58.82%	620	\$169.71	\$177.97	\$8.26	4.87%	16
17	650 to 700 kWh	3	5.88%	64.71%	682	\$194.32	\$205.21	\$10.89	5.60%	17
18	700 to 800 kWh	6	11.76%	76.47%	748	\$214.11	\$225.04	\$10.93	5.11%	18
19	800 to 900 kWh	3	5.88%	82.35%	857	\$247.54	\$261.02	\$13.48	5.45%	19
20	900 to 1000 kWh	2	3.92%	86.27%	926	\$273.76	\$287.72	\$13.97	5.10%	20
21	1000 to 1500 kWh	6	11.76%	98.04%	1,278	\$390.68	\$411.19	\$20.51	5.25%	21
22	1500 to 2000 kWh	1	1.96%	100.00%	1,912	\$630.01	\$664.22	\$34.22	5.43%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	51	100.00%	100.00%	605	\$176.61	\$185.83	\$9.22	5.10%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Summer, All-Electric
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	2	3.92%	3.92%	57	\$16.59	\$17.23	\$0.65	3.89%	3
4	75 to 100 kWh	1	1.96%	5.88%	87	\$24.83	\$25.78	\$0.95	3.83%	4
5	100 to 125 kWh	1	1.96%	7.84%	111	\$31.61	\$32.81	\$1.20	3.81%	5
6	125 to 150 kWh	2	3.92%	11.76%	136	\$38.44	\$39.87	\$1.42	3.70%	6
7	150 to 200 kWh	2	3.92%	15.69%	190	\$54.71	\$56.85	\$2.13	3.89%	7
8	200 to 250 kWh	2	3.92%	19.61%	209	\$59.92	\$62.23	\$2.32	3.86%	8
9	250 to 300 kWh	2	3.92%	23.53%	279	\$83.16	\$86.39	\$3.23	3.87%	9
10	300 to 350 kWh	3	5.88%	29.41%	305	\$86.79	\$90.05	\$3.27	3.75%	10
11	350 to 400 kWh	2	3.92%	33.33%	378	\$110.51	\$114.99	\$4.48	4.05%	11
12	400 to 450 kWh	3	5.88%	39.22%	432	\$125.60	\$130.59	\$4.99	3.98%	12
13	450 to 500 kWh	2	3.92%	43.14%	468	\$137.96	\$143.64	\$5.67	4.09%	13
14	500 to 550 kWh	2	3.92%	47.06%	515	\$156.53	\$163.33	\$6.81	4.35%	14
15	550 to 600 kWh	4	7.84%	54.90%	581	\$175.36	\$182.61	\$7.26	4.12%	15
16	600 to 650 kWh	4	7.84%	62.75%	621	\$184.09	\$191.55	\$7.46	4.04%	16
17	650 to 700 kWh	0	0.00%	62.75%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	8	15.69%	78.43%	743	\$231.99	\$241.86	\$9.88	4.25%	18
19	800 to 900 kWh	3	5.88%	84.31%	875	\$283.10	\$295.77	\$12.67	4.47%	19
20	900 to 1000 kWh	0	0.00%	84.31%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	4	7.84%	92.16%	1,098	\$355.87	\$370.96	\$15.09	4.24%	21
22	1500 to 2000 kWh	3	5.88%	98.04%	1,589	\$549.89	\$574.95	\$25.06	4.56%	22
23	2000 to 3000 kWh	1	1.96%	100.00%	2,532	\$912.96	\$955.90	\$42.94	4.70%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	51	100.00%	100.00%	626	\$198.79	\$207.31	\$8.52	4.11%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Winter, All-Electric
Schedule TOU-DR2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	2	3.92%	3.92%	46	\$13.00	\$13.60	\$0.60	4.60%	2
3	50 to 75 kWh	1	1.96%	5.88%	53	\$14.29	\$14.95	\$0.66	4.64%	3
4	75 to 100 kWh	1	1.96%	7.84%	87	\$22.93	\$24.22	\$1.29	5.62%	4
5	100 to 125 kWh	0	0.00%	7.84%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	2	3.92%	11.76%	130	\$34.41	\$36.33	\$1.92	5.57%	6
7	150 to 200 kWh	2	3.92%	15.69%	175	\$46.31	\$48.90	\$2.59	5.60%	7
8	200 to 250 kWh	2	3.92%	19.61%	232	\$61.45	\$65.21	\$3.76	6.13%	8
9	250 to 300 kWh	2	3.92%	23.53%	292	\$77.28	\$81.37	\$4.08	5.27%	9
10	300 to 350 kWh	4	7.84%	31.37%	320	\$84.91	\$90.00	\$5.09	5.99%	10
11	350 to 400 kWh	4	7.84%	39.22%	377	\$100.21	\$106.27	\$6.06	6.06%	11
12	400 to 450 kWh	2	3.92%	43.14%	421	\$111.78	\$119.06	\$7.28	6.51%	12
13	450 to 500 kWh	2	3.92%	47.06%	470	\$124.69	\$132.34	\$7.65	6.13%	13
14	500 to 550 kWh	1	1.96%	49.02%	529	\$140.03	\$147.32	\$7.29	5.21%	14
15	550 to 600 kWh	3	5.88%	54.90%	594	\$158.51	\$169.18	\$10.67	6.73%	15
16	600 to 650 kWh	3	5.88%	60.78%	626	\$165.94	\$175.38	\$9.43	5.69%	16
17	650 to 700 kWh	2	3.92%	64.71%	688	\$182.55	\$193.38	\$10.83	5.94%	17
18	700 to 800 kWh	6	11.76%	76.47%	736	\$196.02	\$207.98	\$11.96	6.10%	18
19	800 to 900 kWh	4	7.84%	84.31%	872	\$234.23	\$248.19	\$13.96	5.96%	19
20	900 to 1000 kWh	0	0.00%	84.31%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	8	15.69%	100.00%	1,270	\$361.51	\$383.54	\$22.03	6.10%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	51	100.00%	100.00%	590	\$160.77	\$170.48	\$9.71	5.92%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Annual, All-Electric
Schedule TOU-DR2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				413	\$70.76	\$74.12	\$3.36	4.75%	25

Attachment K3
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Summer, All-Electric
Schedule TOU-DR2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				367	\$65.05	\$67.46	\$2.41	3.71%	25

Attachment K3
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002
Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Winter, All-Electric
Schedule TOU-DR2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				446	\$74.84	\$78.87	\$4.03	5.39%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Non-CARE, Annual
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	441	2.95%	2.95%	-120	\$33.40	\$34.12	\$0.72	2.40%	1
2	25 to 50 kWh	71	0.47%	3.42%	37	\$48.62	\$50.38	\$1.75	3.45%	2
3	50 to 75 kWh	90	0.60%	4.03%	62	\$52.61	\$54.46	\$1.85	3.76%	3
4	75 to 100 kWh	87	0.58%	4.61%	89	\$57.34	\$59.47	\$2.13	3.95%	4
5	100 to 125 kWh	118	0.79%	5.40%	112	\$63.98	\$66.40	\$2.42	3.96%	5
6	125 to 150 kWh	132	0.88%	6.28%	138	\$63.89	\$66.68	\$2.79	4.58%	6
7	150 to 200 kWh	354	2.37%	8.65%	177	\$72.56	\$75.86	\$3.30	4.71%	7
8	200 to 250 kWh	460	3.08%	11.72%	226	\$83.12	\$87.18	\$4.06	5.00%	8
9	250 to 300 kWh	717	4.79%	16.52%	275	\$91.97	\$96.73	\$4.77	5.26%	9
10	300 to 350 kWh	845	5.65%	22.17%	326	\$106.38	\$111.97	\$5.60	5.31%	10
11	350 to 400 kWh	971	6.49%	28.66%	376	\$120.04	\$126.51	\$6.46	5.41%	11
12	400 to 450 kWh	1,043	6.97%	35.63%	425	\$134.00	\$141.23	\$7.23	5.42%	12
13	450 to 500 kWh	1,116	7.46%	43.09%	475	\$147.34	\$155.33	\$7.99	5.44%	13
14	500 to 550 kWh	1,128	7.54%	50.64%	525	\$162.38	\$171.25	\$8.87	5.47%	14
15	550 to 600 kWh	961	6.43%	57.06%	574	\$177.15	\$186.87	\$9.72	5.50%	15
16	600 to 650 kWh	919	6.14%	63.21%	624	\$192.40	\$202.99	\$10.59	5.52%	16
17	650 to 700 kWh	767	5.13%	68.33%	674	\$207.32	\$218.72	\$11.40	5.51%	17
18	700 to 800 kWh	1,324	8.85%	77.19%	748	\$228.81	\$241.40	\$12.59	5.51%	18
19	800 to 900 kWh	970	6.49%	83.67%	846	\$258.38	\$272.67	\$14.28	5.53%	19
20	900 to 1000 kWh	761	5.09%	88.76%	947	\$288.43	\$304.43	\$16.00	5.55%	20
21	1000 to 1500 kWh	1,258	8.41%	97.17%	1,176	\$356.03	\$375.75	\$19.73	5.54%	21
22	1500 to 2000 kWh	268	1.79%	98.96%	1,682	\$507.82	\$536.12	\$28.30	5.57%	22
23	2000 to 3000 kWh	105	0.70%	99.67%	2,380	\$712.84	\$752.68	\$39.84	5.59%	23
24	> 3000 kWh	50	0.33%	100.00%	4,495	\$1,329.42	\$1,402.26	\$72.83	5.52%	24
25	TOTAL	14,956	100.00%	100.00%	611	\$192.03	\$202.47	\$10.44	5.30%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
CARE, Annual
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	7	0.63%	0.63%	-93	\$20.27	\$20.60	\$0.34	1.72%	1
2	25 to 50 kWh	2	0.18%	0.81%	42	\$27.05	\$28.28	\$1.23	5.58%	2
3	50 to 75 kWh	2	0.18%	0.99%	56	\$17.80	\$18.80	\$1.00	5.58%	3
4	75 to 100 kWh	3	0.27%	1.27%	96	\$25.04	\$26.23	\$1.18	4.82%	4
5	100 to 125 kWh	5	0.45%	1.72%	115	\$31.75	\$33.51	\$1.76	5.58%	5
6	125 to 150 kWh	5	0.45%	2.17%	134	\$36.18	\$38.30	\$2.12	5.93%	6
7	150 to 200 kWh	28	2.53%	4.70%	179	\$39.47	\$41.70	\$2.23	5.67%	7
8	200 to 250 kWh	39	3.53%	8.23%	227	\$48.75	\$51.30	\$2.54	5.40%	8
9	250 to 300 kWh	73	6.60%	14.83%	275	\$54.49	\$57.59	\$3.10	5.73%	9
10	300 to 350 kWh	103	9.31%	24.14%	326	\$63.94	\$67.62	\$3.68	5.79%	10
11	350 to 400 kWh	100	9.04%	33.18%	374	\$72.69	\$76.89	\$4.20	5.78%	11
12	400 to 450 kWh	120	10.85%	44.03%	425	\$82.44	\$87.23	\$4.80	5.82%	12
13	450 to 500 kWh	95	8.59%	52.62%	475	\$91.64	\$96.95	\$5.31	5.81%	13
14	500 to 550 kWh	93	8.41%	61.03%	526	\$101.36	\$107.14	\$5.78	5.71%	14
15	550 to 600 kWh	91	8.23%	69.26%	574	\$110.30	\$116.68	\$6.38	5.79%	15
16	600 to 650 kWh	78	7.05%	76.31%	624	\$120.34	\$127.35	\$7.01	5.83%	16
17	650 to 700 kWh	55	4.97%	81.28%	674	\$129.93	\$137.47	\$7.54	5.81%	17
18	700 to 800 kWh	97	8.77%	90.05%	745	\$143.30	\$151.56	\$8.26	5.77%	18
19	800 to 900 kWh	47	4.25%	94.30%	851	\$162.34	\$171.78	\$9.44	5.83%	19
20	900 to 1000 kWh	20	1.81%	96.11%	945	\$184.66	\$195.45	\$10.78	5.85%	20
21	1000 to 1500 kWh	35	3.16%	99.28%	1,168	\$221.40	\$234.14	\$12.74	5.76%	21
22	1500 to 2000 kWh	4	0.36%	99.64%	1,768	\$339.13	\$358.45	\$19.32	5.69%	22
23	2000 to 3000 kWh	0	0.00%	99.64%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	4	0.36%	100.00%	4,251	\$788.68	\$834.63	\$45.94	5.80%	24
25	TOTAL	1,106	100.00%	100.00%	529	\$102.68	\$108.60	\$5.92	5.74%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Annual, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	187	2.90%	2.90%	-133	\$28.76	\$29.70	\$0.94	3.32%	1
2	25 to 50 kWh	36	0.56%	3.46%	36	\$39.82	\$41.66	\$1.85	3.77%	2
3	50 to 75 kWh	39	0.60%	4.06%	61	\$44.27	\$45.95	\$1.68	3.93%	3
4	75 to 100 kWh	46	0.71%	4.78%	90	\$53.19	\$55.36	\$2.17	4.26%	4
5	100 to 125 kWh	41	0.64%	5.41%	111	\$57.46	\$59.84	\$2.38	4.33%	5
6	125 to 150 kWh	64	0.99%	6.40%	139	\$58.87	\$61.58	\$2.71	4.91%	6
7	150 to 200 kWh	159	2.47%	8.87%	178	\$67.62	\$70.92	\$3.30	4.97%	7
8	200 to 250 kWh	206	3.19%	12.06%	225	\$79.69	\$83.79	\$4.11	5.23%	8
9	250 to 300 kWh	332	5.15%	17.21%	274	\$89.26	\$94.16	\$4.90	5.51%	9
10	300 to 350 kWh	388	6.02%	23.22%	325	\$104.44	\$110.09	\$5.65	5.45%	10
11	350 to 400 kWh	458	7.10%	30.33%	376	\$118.01	\$124.45	\$6.45	5.48%	11
12	400 to 450 kWh	458	7.10%	37.43%	425	\$131.41	\$138.71	\$7.30	5.57%	12
13	450 to 500 kWh	492	7.63%	45.05%	475	\$145.29	\$153.27	\$7.99	5.50%	13
14	500 to 550 kWh	491	7.61%	52.67%	525	\$161.25	\$170.21	\$8.96	5.56%	14
15	550 to 600 kWh	409	6.34%	59.01%	573	\$175.26	\$184.98	\$9.72	5.55%	15
16	600 to 650 kWh	391	6.06%	65.07%	624	\$189.09	\$199.74	\$10.66	5.64%	16
17	650 to 700 kWh	315	4.88%	69.95%	674	\$205.67	\$217.13	\$11.46	5.57%	17
18	700 to 800 kWh	530	8.22%	78.17%	749	\$227.29	\$239.96	\$12.66	5.57%	18
19	800 to 900 kWh	394	6.11%	84.28%	845	\$256.17	\$270.47	\$14.30	5.58%	19
20	900 to 1000 kWh	310	4.81%	89.09%	948	\$286.63	\$302.77	\$16.14	5.63%	20
21	1000 to 1500 kWh	482	7.47%	96.56%	1,184	\$356.73	\$376.83	\$20.09	5.63%	21
22	1500 to 2000 kWh	136	2.11%	98.67%	1,685	\$509.24	\$538.13	\$28.89	5.67%	22
23	2000 to 3000 kWh	56	0.87%	99.53%	2,337	\$705.46	\$745.58	\$40.11	5.68%	23
24	> 3000 kWh	30	0.47%	100.00%	4,640	\$1,371.05	\$1,446.72	\$75.68	5.56%	24
25	TOTAL	6,450	100.00%	100.00%	609	\$189.43	\$199.93	\$10.50	5.43%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Summer, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	231	3.58%	3.58%	-125	\$27.11	\$26.20	-\$0.91	-3.77%	1
2	25 to 50 kWh	36	0.56%	4.14%	38	\$52.60	\$51.50	-\$1.10	-2.43%	2
3	50 to 75 kWh	52	0.81%	4.95%	63	\$59.55	\$60.40	\$0.85	0.90%	3
4	75 to 100 kWh	50	0.78%	5.72%	88	\$69.71	\$70.20	\$0.49	0.99%	4
5	100 to 125 kWh	54	0.84%	6.56%	112	\$74.56	\$76.42	\$1.86	2.79%	5
6	125 to 150 kWh	64	0.99%	7.55%	138	\$74.62	\$76.48	\$1.85	2.57%	6
7	150 to 200 kWh	191	2.96%	10.51%	175	\$84.82	\$87.63	\$2.81	3.54%	7
8	200 to 250 kWh	216	3.35%	13.86%	225	\$99.05	\$102.87	\$3.82	4.12%	8
9	250 to 300 kWh	307	4.76%	18.62%	276	\$112.01	\$116.98	\$4.97	4.62%	9
10	300 to 350 kWh	319	4.95%	23.57%	325	\$124.83	\$130.73	\$5.90	4.86%	10
11	350 to 400 kWh	367	5.69%	29.26%	374	\$142.48	\$149.15	\$6.67	4.79%	11
12	400 to 450 kWh	379	5.88%	35.13%	425	\$157.15	\$164.93	\$7.78	5.05%	12
13	450 to 500 kWh	411	6.37%	41.50%	475	\$173.80	\$182.84	\$9.04	5.28%	13
14	500 to 550 kWh	388	6.02%	47.52%	524	\$188.95	\$198.83	\$9.88	5.28%	14
15	550 to 600 kWh	371	5.75%	53.27%	574	\$203.45	\$214.32	\$10.87	5.39%	15
16	600 to 650 kWh	333	5.16%	58.43%	624	\$223.54	\$235.47	\$11.94	5.40%	16
17	650 to 700 kWh	310	4.81%	63.24%	674	\$239.53	\$252.17	\$12.64	5.33%	17
18	700 to 800 kWh	511	7.92%	71.16%	748	\$264.81	\$279.04	\$14.23	5.41%	18
19	800 to 900 kWh	435	6.74%	77.91%	848	\$299.38	\$315.25	\$15.87	5.36%	19
20	900 to 1000 kWh	347	5.38%	83.29%	946	\$334.29	\$352.26	\$17.98	5.42%	20
21	1000 to 1500 kWh	734	11.38%	94.67%	1,185	\$416.24	\$439.17	\$22.93	5.55%	21
22	1500 to 2000 kWh	201	3.12%	97.78%	1,701	\$594.55	\$627.71	\$33.16	5.61%	22
23	2000 to 3000 kWh	100	1.55%	99.33%	2,348	\$819.91	\$865.98	\$46.08	5.66%	23
24	> 3000 kWh	43	0.67%	100.00%	4,515	\$1,542.05	\$1,630.45	\$88.40	5.80%	24
25	TOTAL	6,450	100.00%	100.00%	669	\$243.56	\$256.28	\$12.71	4.70%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Winter, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	215	3.33%	3.33%	-153	\$24.12	\$26.55	\$2.43	9.24%	1
2	25 to 50 kWh	42	0.65%	3.98%	36	\$29.30	\$32.51	\$3.21	10.08%	2
3	50 to 75 kWh	41	0.64%	4.62%	64	\$31.25	\$34.45	\$3.21	9.54%	3
4	75 to 100 kWh	53	0.82%	5.44%	88	\$37.24	\$41.04	\$3.80	10.14%	4
5	100 to 125 kWh	47	0.73%	6.17%	113	\$44.28	\$48.04	\$3.76	8.55%	5
6	125 to 150 kWh	66	1.02%	7.19%	137	\$46.48	\$50.56	\$4.08	8.60%	6
7	150 to 200 kWh	162	2.51%	9.71%	175	\$54.42	\$58.63	\$4.21	7.65%	7
8	200 to 250 kWh	236	3.66%	13.36%	225	\$62.99	\$67.44	\$4.45	7.00%	8
9	250 to 300 kWh	340	5.27%	18.64%	276	\$73.95	\$78.86	\$4.91	6.60%	9
10	300 to 350 kWh	446	6.91%	25.55%	326	\$86.68	\$92.06	\$5.38	6.19%	10
11	350 to 400 kWh	523	8.11%	33.66%	375	\$98.29	\$104.29	\$6.01	6.10%	11
12	400 to 450 kWh	561	8.70%	42.36%	425	\$111.81	\$118.58	\$6.77	6.03%	12
13	450 to 500 kWh	509	7.89%	50.25%	474	\$123.57	\$130.97	\$7.40	5.98%	13
14	500 to 550 kWh	453	7.02%	57.27%	524	\$136.46	\$144.52	\$8.06	5.90%	14
15	550 to 600 kWh	447	6.93%	64.20%	574	\$149.36	\$158.19	\$8.83	5.90%	15
16	600 to 650 kWh	356	5.52%	69.72%	625	\$162.76	\$172.24	\$9.48	5.81%	16
17	650 to 700 kWh	303	4.70%	74.42%	674	\$175.34	\$185.50	\$10.16	5.79%	17
18	700 to 800 kWh	482	7.47%	81.89%	748	\$194.22	\$205.38	\$11.16	5.74%	18
19	800 to 900 kWh	353	5.47%	87.36%	847	\$219.26	\$231.74	\$12.48	5.69%	19
20	900 to 1000 kWh	243	3.77%	91.13%	948	\$245.57	\$259.54	\$13.97	5.68%	20
21	1000 to 1500 kWh	412	6.39%	97.52%	1,190	\$307.86	\$324.88	\$17.02	5.53%	21
22	1500 to 2000 kWh	97	1.50%	99.02%	1,676	\$434.21	\$459.12	\$24.91	5.73%	22
23	2000 to 3000 kWh	42	0.65%	99.67%	2,426	\$626.49	\$661.40	\$34.91	5.55%	23
24	> 3000 kWh	21	0.33%	100.00%	5,071	\$1,308.16	\$1,378.07	\$69.91	5.42%	24
25	TOTAL	6,450	100.00%	100.00%	567	\$150.76	\$159.68	\$8.92	6.25%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Annual, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	3	0.74%	0.74%	-147	\$11.87	\$12.15	\$0.28	2.35%	1
2	25 to 50 kWh	2	0.49%	1.23%	42	\$27.05	\$28.28	\$1.23	5.58%	2
3	50 to 75 kWh	1	0.25%	1.47%	58	\$13.97	\$14.72	\$0.75	5.37%	3
4	75 to 100 kWh	2	0.49%	1.96%	99	\$24.95	\$26.19	\$1.24	5.11%	4
5	100 to 125 kWh	3	0.74%	2.70%	118	\$29.04	\$30.60	\$1.56	5.46%	5
6	125 to 150 kWh	4	0.98%	3.68%	135	\$37.55	\$39.75	\$2.19	5.93%	6
7	150 to 200 kWh	19	4.66%	8.33%	180	\$39.91	\$42.20	\$2.29	5.74%	7
8	200 to 250 kWh	15	3.68%	12.01%	231	\$46.74	\$49.32	\$2.58	5.62%	8
9	250 to 300 kWh	33	8.09%	20.10%	279	\$54.61	\$57.79	\$3.17	5.83%	9
10	300 to 350 kWh	48	11.76%	31.86%	326	\$63.62	\$67.34	\$3.72	5.87%	10
11	350 to 400 kWh	45	11.03%	42.89%	378	\$72.24	\$76.40	\$4.16	5.76%	11
12	400 to 450 kWh	42	10.29%	53.19%	424	\$80.66	\$85.44	\$4.78	5.92%	12
13	450 to 500 kWh	44	10.78%	63.97%	471	\$89.42	\$94.73	\$5.31	5.94%	13
14	500 to 550 kWh	31	7.60%	71.57%	528	\$100.34	\$106.11	\$5.78	5.75%	14
15	550 to 600 kWh	33	8.09%	79.66%	573	\$107.98	\$114.30	\$6.32	5.86%	15
16	600 to 650 kWh	23	5.64%	85.29%	623	\$119.42	\$126.38	\$6.95	5.83%	16
17	650 to 700 kWh	18	4.41%	89.71%	673	\$127.25	\$134.86	\$7.61	5.98%	17
18	700 to 800 kWh	21	5.15%	94.85%	751	\$142.82	\$151.17	\$8.34	5.84%	18
19	800 to 900 kWh	7	1.72%	96.57%	855	\$148.99	\$158.08	\$9.08	6.14%	19
20	900 to 1000 kWh	3	0.74%	97.30%	941	\$183.11	\$193.61	\$10.50	5.75%	20
21	1000 to 1500 kWh	7	1.72%	99.02%	1,191	\$222.43	\$235.35	\$12.92	5.81%	21
22	1500 to 2000 kWh	2	0.49%	99.51%	1,695	\$334.62	\$354.82	\$20.20	6.02%	22
23	2000 to 3000 kWh	0	0.00%	99.51%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	2	0.49%	100.00%	3,603	\$693.73	\$734.45	\$40.72	5.85%	24
25	TOTAL	408	100.00%	100.00%	474	\$91.17	\$96.49	\$5.33	5.81%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Summer, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	8	1.96%	1.96%	-97	\$17.42	\$17.55	\$0.13	1.57%	1
2	25 to 50 kWh	4	0.98%	2.94%	41	\$38.73	\$40.31	\$1.58	3.88%	2
3	50 to 75 kWh	4	0.98%	3.92%	67	\$36.47	\$38.31	\$1.85	5.03%	3
4	75 to 100 kWh	5	1.23%	5.15%	89	\$41.47	\$43.70	\$2.23	5.43%	4
5	100 to 125 kWh	9	2.21%	7.35%	115	\$46.19	\$47.73	\$1.54	3.98%	5
6	125 to 150 kWh	5	1.23%	8.58%	134	\$33.75	\$35.64	\$1.90	5.55%	6
7	150 to 200 kWh	15	3.68%	12.25%	176	\$47.65	\$49.99	\$2.34	4.99%	7
8	200 to 250 kWh	23	5.64%	17.89%	228	\$59.49	\$62.54	\$3.04	5.16%	8
9	250 to 300 kWh	28	6.86%	24.75%	279	\$68.18	\$71.93	\$3.75	5.55%	9
10	300 to 350 kWh	36	8.82%	33.58%	325	\$74.28	\$78.31	\$4.03	5.53%	10
11	350 to 400 kWh	46	11.27%	44.85%	374	\$87.26	\$92.37	\$5.11	5.87%	11
12	400 to 450 kWh	32	7.84%	52.70%	420	\$94.03	\$99.58	\$5.55	5.95%	12
13	450 to 500 kWh	33	8.09%	60.78%	475	\$106.78	\$112.95	\$6.16	5.80%	13
14	500 to 550 kWh	32	7.84%	68.63%	523	\$116.79	\$123.62	\$6.82	5.86%	14
15	550 to 600 kWh	29	7.11%	75.74%	574	\$127.08	\$134.76	\$7.67	6.05%	15
16	600 to 650 kWh	19	4.66%	80.39%	621	\$140.78	\$148.98	\$8.20	5.87%	16
17	650 to 700 kWh	22	5.39%	85.78%	674	\$147.41	\$156.22	\$8.81	5.98%	17
18	700 to 800 kWh	21	5.15%	90.93%	737	\$162.51	\$171.97	\$9.46	5.84%	18
19	800 to 900 kWh	15	3.68%	94.61%	843	\$180.63	\$191.46	\$10.83	6.07%	19
20	900 to 1000 kWh	6	1.47%	96.08%	941	\$210.29	\$222.91	\$12.62	6.04%	20
21	1000 to 1500 kWh	11	2.70%	98.77%	1,194	\$256.73	\$272.58	\$15.85	6.15%	21
22	1500 to 2000 kWh	2	0.49%	99.26%	1,615	\$358.27	\$377.94	\$19.67	5.53%	22
23	2000 to 3000 kWh	1	0.25%	99.51%	2,737	\$611.52	\$647.17	\$35.66	5.83%	23
24	> 3000 kWh	2	0.49%	100.00%	4,497	\$986.65	\$1,045.90	\$59.25	5.99%	24
25	TOTAL	408	100.00%	100.00%	484	\$111.02	\$117.43	\$6.41	5.62%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Winter, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	5	1.23%	1.23%	-71	\$9.69	\$10.48	\$0.79	6.07%	1
2	25 to 50 kWh	0	0.00%	1.23%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	1.23%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	2	0.49%	1.72%	97	\$25.92	\$28.07	\$2.15	8.16%	4
5	100 to 125 kWh	2	0.49%	2.21%	116	\$18.98	\$20.15	\$1.17	6.17%	5
6	125 to 150 kWh	2	0.49%	2.70%	133	\$27.30	\$30.41	\$3.12	11.42%	6
7	150 to 200 kWh	10	2.45%	5.15%	179	\$31.63	\$33.58	\$1.95	6.19%	7
8	200 to 250 kWh	25	6.13%	11.27%	225	\$39.71	\$42.27	\$2.56	6.46%	8
9	250 to 300 kWh	45	11.03%	22.30%	280	\$46.58	\$49.46	\$2.88	6.20%	9
10	300 to 350 kWh	40	9.80%	32.11%	327	\$53.90	\$57.25	\$3.35	6.21%	10
11	350 to 400 kWh	37	9.07%	41.18%	377	\$61.99	\$65.68	\$3.69	5.95%	11
12	400 to 450 kWh	50	12.25%	53.43%	421	\$69.06	\$73.14	\$4.07	5.89%	12
13	450 to 500 kWh	42	10.29%	63.73%	476	\$78.06	\$82.68	\$4.62	5.92%	13
14	500 to 550 kWh	40	9.80%	73.53%	523	\$85.66	\$90.73	\$5.07	5.92%	14
15	550 to 600 kWh	32	7.84%	81.37%	572	\$93.55	\$98.92	\$5.37	5.73%	15
16	600 to 650 kWh	22	5.39%	86.76%	619	\$101.45	\$107.20	\$5.75	5.66%	16
17	650 to 700 kWh	13	3.19%	89.95%	674	\$110.22	\$116.23	\$6.01	5.46%	17
18	700 to 800 kWh	17	4.17%	94.12%	757	\$123.82	\$130.83	\$7.02	5.67%	18
19	800 to 900 kWh	11	2.70%	96.81%	852	\$132.93	\$140.92	\$7.99	6.02%	19
20	900 to 1000 kWh	5	1.23%	98.04%	949	\$155.69	\$165.53	\$9.84	6.32%	20
21	1000 to 1500 kWh	4	0.98%	99.02%	1,079	\$176.49	\$186.31	\$9.82	5.57%	21
22	1500 to 2000 kWh	2	0.49%	99.51%	1,609	\$263.07	\$278.40	\$15.34	5.83%	22
23	2000 to 3000 kWh	1	0.25%	99.75%	2,874	\$468.89	\$494.09	\$25.20	5.37%	23
24	> 3000 kWh	1	0.25%	100.00%	3,057	\$500.12	\$529.89	\$29.77	5.95%	24
25	TOTAL	408	100.00%	100.00%	467	\$76.99	\$81.54	\$4.56	6.01%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Annual, All-Electric
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	8	4.55%	4.55%	-147	\$29.60	\$31.60	\$2.00	6.38%	1
2	25 to 50 kWh	1	0.57%	5.11%	45	\$64.85	\$67.25	\$2.41	3.71%	2
3	50 to 75 kWh	1	0.57%	5.68%	57	\$40.01	\$41.77	\$1.76	4.39%	3
4	75 to 100 kWh	0	0.00%	5.68%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	1	0.57%	6.25%	113	\$69.46	\$75.56	\$6.10	8.78%	5
6	125 to 150 kWh	4	2.27%	8.52%	136	\$74.75	\$78.81	\$4.07	5.29%	6
7	150 to 200 kWh	1	0.57%	9.09%	189	\$61.69	\$65.37	\$3.68	5.97%	7
8	200 to 250 kWh	2	1.14%	10.23%	215	\$71.15	\$74.79	\$3.65	5.17%	8
9	250 to 300 kWh	9	5.11%	15.34%	268	\$86.40	\$90.77	\$4.37	5.14%	9
10	300 to 350 kWh	7	3.98%	19.32%	329	\$110.52	\$116.84	\$6.32	5.66%	10
11	350 to 400 kWh	13	7.39%	26.70%	383	\$117.70	\$124.21	\$6.51	5.57%	11
12	400 to 450 kWh	9	5.11%	31.82%	425	\$133.91	\$141.19	\$7.28	5.44%	12
13	450 to 500 kWh	11	6.25%	38.07%	476	\$151.77	\$160.25	\$8.48	5.59%	13
14	500 to 550 kWh	8	4.55%	42.61%	516	\$152.31	\$160.82	\$8.51	5.59%	14
15	550 to 600 kWh	6	3.41%	46.02%	589	\$174.12	\$184.15	\$10.03	5.76%	15
16	600 to 650 kWh	9	5.11%	51.14%	634	\$188.66	\$199.31	\$10.65	5.65%	16
17	650 to 700 kWh	5	2.84%	53.98%	675	\$197.43	\$208.22	\$10.79	5.46%	17
18	700 to 800 kWh	14	7.95%	61.93%	751	\$224.96	\$237.58	\$12.62	5.61%	18
19	800 to 900 kWh	10	5.68%	67.61%	851	\$247.87	\$261.62	\$13.75	5.54%	19
20	900 to 1000 kWh	16	9.09%	76.70%	955	\$284.52	\$300.89	\$16.38	5.75%	20
21	1000 to 1500 kWh	25	14.20%	90.91%	1,191	\$358.60	\$378.30	\$19.70	5.51%	21
22	1500 to 2000 kWh	8	4.55%	95.45%	1,619	\$483.89	\$510.43	\$26.54	5.50%	22
23	2000 to 3000 kWh	4	2.27%	97.73%	2,323	\$686.51	\$726.01	\$39.50	5.75%	23
24	> 3000 kWh	4	2.27%	100.00%	3,815	\$1,125.86	\$1,185.93	\$60.07	5.32%	24
25	TOTAL	176	100.00%	100.00%	780	\$239.12	\$252.40	\$13.28	5.59%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Summer, All-Electric
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	19	10.80%	10.80%	-205	\$29.16	\$27.97	-\$1.19	-5.62%	1
2	25 to 50 kWh	1	0.57%	11.36%	47	\$60.60	\$61.30	\$0.71	1.17%	2
3	50 to 75 kWh	1	0.57%	11.93%	69	\$48.99	\$54.23	\$5.24	10.70%	3
4	75 to 100 kWh	0	0.00%	11.93%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	11.93%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	6	3.41%	15.34%	136	\$63.78	\$64.59	\$0.81	1.52%	6
7	150 to 200 kWh	1	0.57%	15.91%	156	\$94.73	\$88.22	-\$6.50	-6.87%	7
8	200 to 250 kWh	4	2.27%	18.18%	220	\$98.04	\$99.27	\$1.24	2.28%	8
9	250 to 300 kWh	9	5.11%	23.30%	277	\$117.99	\$123.66	\$5.67	4.98%	9
10	300 to 350 kWh	8	4.55%	27.84%	327	\$118.06	\$123.36	\$5.30	4.63%	10
11	350 to 400 kWh	6	3.41%	31.25%	367	\$154.76	\$163.05	\$8.29	5.23%	11
12	400 to 450 kWh	6	3.41%	34.66%	429	\$160.21	\$167.62	\$7.41	4.76%	12
13	450 to 500 kWh	9	5.11%	39.77%	470	\$165.99	\$174.45	\$8.45	5.18%	13
14	500 to 550 kWh	10	5.68%	45.45%	520	\$187.10	\$197.67	\$10.56	5.70%	14
15	550 to 600 kWh	8	4.55%	50.00%	568	\$219.34	\$228.08	\$8.73	4.71%	15
16	600 to 650 kWh	8	4.55%	54.55%	626	\$220.38	\$231.06	\$10.68	5.00%	16
17	650 to 700 kWh	6	3.41%	57.95%	688	\$249.12	\$261.85	\$12.73	5.15%	17
18	700 to 800 kWh	12	6.82%	64.77%	754	\$262.53	\$277.07	\$14.54	5.57%	18
19	800 to 900 kWh	9	5.11%	69.89%	847	\$299.51	\$315.25	\$15.74	5.27%	19
20	900 to 1000 kWh	8	4.55%	74.43%	945	\$321.65	\$341.33	\$19.68	6.14%	20
21	1000 to 1500 kWh	27	15.34%	89.77%	1,216	\$424.49	\$448.13	\$23.65	5.60%	21
22	1500 to 2000 kWh	9	5.11%	94.89%	1,587	\$571.74	\$602.16	\$30.42	5.37%	22
23	2000 to 3000 kWh	5	2.84%	97.73%	2,325	\$788.71	\$834.89	\$46.18	5.88%	23
24	> 3000 kWh	4	2.27%	100.00%	4,049	\$1,384.63	\$1,459.21	\$74.58	5.38%	24
25	TOTAL	176	100.00%	100.00%	740	\$274.52	\$288.74	\$14.22	3.89%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Winter, All-Electric
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	4	2.27%	2.27%	-94	\$40.65	\$44.55	\$3.90	8.16%	1
2	25 to 50 kWh	2	1.14%	3.41%	49	\$41.50	\$46.29	\$4.79	11.58%	2
3	50 to 75 kWh	3	1.70%	5.11%	61	\$45.72	\$50.51	\$4.79	9.44%	3
4	75 to 100 kWh	1	0.57%	5.68%	92	\$41.23	\$46.17	\$4.94	11.97%	4
5	100 to 125 kWh	0	0.00%	5.68%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	1	0.57%	6.25%	139	\$41.61	\$45.60	\$3.99	9.60%	6
7	150 to 200 kWh	2	1.14%	7.39%	196	\$53.36	\$57.30	\$3.95	7.26%	7
8	200 to 250 kWh	5	2.84%	10.23%	219	\$71.97	\$77.50	\$5.53	8.00%	8
9	250 to 300 kWh	6	3.41%	13.64%	277	\$79.16	\$85.05	\$5.89	7.11%	9
10	300 to 350 kWh	6	3.41%	17.05%	326	\$86.11	\$90.37	\$4.26	4.94%	10
11	350 to 400 kWh	7	3.98%	21.02%	372	\$97.50	\$103.17	\$5.66	5.80%	11
12	400 to 450 kWh	11	6.25%	27.27%	429	\$111.57	\$118.52	\$6.94	6.19%	12
13	450 to 500 kWh	6	3.41%	30.68%	474	\$122.68	\$130.60	\$7.92	6.45%	13
14	500 to 550 kWh	12	6.82%	37.50%	519	\$141.03	\$149.51	\$8.48	6.07%	14
15	550 to 600 kWh	6	3.41%	40.91%	569	\$147.36	\$157.13	\$9.78	6.64%	15
16	600 to 650 kWh	6	3.41%	44.32%	626	\$167.58	\$178.53	\$10.95	6.50%	16
17	650 to 700 kWh	11	6.25%	50.57%	672	\$176.17	\$186.79	\$10.62	5.97%	17
18	700 to 800 kWh	17	9.66%	60.23%	741	\$192.95	\$203.78	\$10.83	5.61%	18
19	800 to 900 kWh	16	9.09%	69.32%	840	\$217.21	\$229.62	\$12.40	5.71%	19
20	900 to 1000 kWh	15	8.52%	77.84%	946	\$245.67	\$260.06	\$14.38	5.85%	20
21	1000 to 1500 kWh	22	12.50%	90.34%	1,227	\$320.04	\$339.36	\$19.32	5.99%	21
22	1500 to 2000 kWh	9	5.11%	95.45%	1,646	\$425.66	\$448.01	\$22.35	5.26%	22
23	2000 to 3000 kWh	4	2.27%	97.73%	2,379	\$616.97	\$653.25	\$36.28	5.80%	23
24	> 3000 kWh	4	2.27%	100.00%	3,648	\$941.02	\$990.73	\$49.71	5.27%	24
25	TOTAL	176	100.00%	100.00%	809	\$213.83	\$226.44	\$12.61	6.22%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Annual, All-Electric
Schedule DR-SES

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,220	\$237.22	\$251.37	\$14.15	6.23%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Summer, All-Electric
Schedule DR-SES

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,324	\$306.85	\$324.97	\$18.12	5.78%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Winter, All-Electric
Schedule DR-SES

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,145	\$187.49	\$198.80	\$11.32	6.50%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Annual, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	206	2.85%	2.85%	-103	\$36.49	\$37.01	\$0.52	1.56%	1
2	25 to 50 kWh	30	0.42%	3.27%	39	\$57.42	\$59.15	\$1.72	3.27%	2
3	50 to 75 kWh	45	0.62%	3.89%	63	\$57.65	\$59.61	\$1.96	3.70%	3
4	75 to 100 kWh	36	0.50%	4.39%	88	\$62.48	\$64.65	\$2.17	3.70%	4
5	100 to 125 kWh	65	0.90%	5.29%	113	\$67.58	\$70.01	\$2.43	3.72%	5
6	125 to 150 kWh	60	0.83%	6.12%	136	\$69.30	\$72.13	\$2.82	4.18%	6
7	150 to 200 kWh	170	2.35%	8.47%	176	\$76.48	\$79.83	\$3.35	4.53%	7
8	200 to 250 kWh	226	3.13%	11.60%	227	\$86.03	\$90.10	\$4.07	4.84%	8
9	250 to 300 kWh	343	4.75%	16.34%	277	\$93.40	\$98.05	\$4.65	5.08%	9
10	300 to 350 kWh	403	5.58%	21.92%	326	\$106.96	\$112.52	\$5.56	5.25%	10
11	350 to 400 kWh	472	6.53%	28.45%	376	\$121.72	\$128.21	\$6.48	5.36%	11
12	400 to 450 kWh	541	7.49%	35.93%	425	\$135.92	\$143.12	\$7.20	5.32%	12
13	450 to 500 kWh	556	7.69%	43.63%	474	\$148.87	\$156.89	\$8.02	5.40%	13
14	500 to 550 kWh	563	7.79%	51.42%	525	\$163.01	\$171.82	\$8.81	5.41%	14
15	550 to 600 kWh	499	6.90%	58.32%	574	\$178.59	\$188.30	\$9.71	5.45%	15
16	600 to 650 kWh	462	6.39%	64.72%	624	\$194.92	\$205.49	\$10.57	5.44%	16
17	650 to 700 kWh	387	5.35%	70.07%	675	\$208.25	\$219.65	\$11.40	5.48%	17
18	700 to 800 kWh	681	9.42%	79.49%	747	\$229.98	\$242.55	\$12.57	5.47%	18
19	800 to 900 kWh	456	6.31%	85.80%	847	\$260.13	\$274.50	\$14.37	5.53%	19
20	900 to 1000 kWh	335	4.64%	90.44%	943	\$289.89	\$305.87	\$15.98	5.52%	20
21	1000 to 1500 kWh	565	7.82%	98.26%	1,170	\$355.87	\$375.44	\$19.56	5.50%	21
22	1500 to 2000 kWh	82	1.13%	99.39%	1,689	\$510.56	\$538.55	\$27.99	5.48%	22
23	2000 to 3000 kWh	34	0.47%	99.86%	2,455	\$733.01	\$773.62	\$40.61	5.54%	23
24	> 3000 kWh	10	0.14%	100.00%	3,969	\$1,177.07	\$1,242.65	\$65.57	5.58%	24
25	TOTAL	7,227	100.00%	100.00%	587	\$186.45	\$196.46	\$10.01	5.21%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Summer, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	203	2.81%	2.81%	-112	\$38.12	\$36.43	-\$1.69	-4.21%	1
2	25 to 50 kWh	25	0.35%	3.15%	39	\$68.94	\$69.04	\$0.10	-0.60%	2
3	50 to 75 kWh	33	0.46%	3.61%	63	\$59.18	\$58.88	-\$0.30	0.17%	3
4	75 to 100 kWh	25	0.35%	3.96%	84	\$78.25	\$77.38	-\$0.87	0.11%	4
5	100 to 125 kWh	47	0.65%	4.61%	114	\$79.12	\$80.20	\$1.08	1.60%	5
6	125 to 150 kWh	51	0.71%	5.31%	138	\$86.32	\$87.14	\$0.82	0.95%	6
7	150 to 200 kWh	149	2.06%	7.38%	174	\$93.50	\$95.66	\$2.16	2.57%	7
8	200 to 250 kWh	224	3.10%	10.47%	226	\$105.22	\$108.47	\$3.25	3.45%	8
9	250 to 300 kWh	258	3.57%	14.04%	276	\$117.68	\$121.78	\$4.10	3.80%	9
10	300 to 350 kWh	341	4.72%	18.76%	326	\$130.83	\$136.04	\$5.21	4.20%	10
11	350 to 400 kWh	333	4.61%	23.37%	376	\$146.38	\$152.60	\$6.21	4.41%	11
12	400 to 450 kWh	353	4.88%	28.26%	425	\$162.42	\$169.58	\$7.16	4.57%	12
13	450 to 500 kWh	395	5.47%	33.72%	476	\$176.69	\$185.16	\$8.47	4.90%	13
14	500 to 550 kWh	432	5.98%	39.70%	525	\$193.16	\$202.38	\$9.21	4.87%	14
15	550 to 600 kWh	429	5.94%	45.63%	574	\$208.94	\$219.27	\$10.33	5.02%	15
16	600 to 650 kWh	416	5.76%	51.39%	624	\$227.79	\$238.90	\$11.10	4.95%	16
17	650 to 700 kWh	406	5.62%	57.01%	674	\$243.87	\$256.49	\$12.62	5.25%	17
18	700 to 800 kWh	675	9.34%	66.35%	749	\$270.28	\$284.04	\$13.76	5.14%	18
19	800 to 900 kWh	602	8.33%	74.68%	849	\$304.39	\$320.24	\$15.85	5.26%	19
20	900 to 1000 kWh	490	6.78%	81.46%	947	\$337.01	\$354.90	\$17.89	5.34%	20
21	1000 to 1500 kWh	1,050	14.53%	95.99%	1,190	\$421.97	\$444.51	\$22.54	5.38%	21
22	1500 to 2000 kWh	204	2.82%	98.81%	1,676	\$592.34	\$623.55	\$31.22	5.33%	22
23	2000 to 3000 kWh	65	0.90%	99.71%	2,337	\$808.15	\$853.19	\$45.04	5.59%	23
24	> 3000 kWh	21	0.29%	100.00%	3,892	\$1,336.51	\$1,410.80	\$74.29	5.54%	24
25	TOTAL	7,227	100.00%	100.00%	696	\$256.26	\$268.97	\$12.71	4.53%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Winter, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	318	4.40%	4.40%	-119	\$22.59	\$25.18	\$2.58	10.89%	1
2	25 to 50 kWh	62	0.86%	5.26%	38	\$35.80	\$39.61	\$3.82	10.98%	2
3	50 to 75 kWh	49	0.68%	5.94%	64	\$36.52	\$39.93	\$3.41	9.68%	3
4	75 to 100 kWh	61	0.84%	6.78%	88	\$42.26	\$46.44	\$4.17	10.11%	4
5	100 to 125 kWh	64	0.89%	7.67%	113	\$45.37	\$49.99	\$4.62	10.70%	5
6	125 to 150 kWh	72	1.00%	8.66%	138	\$48.02	\$52.66	\$4.64	9.66%	6
7	150 to 200 kWh	209	2.89%	11.55%	177	\$56.29	\$60.82	\$4.53	7.98%	7
8	200 to 250 kWh	268	3.71%	15.26%	226	\$64.77	\$69.21	\$4.45	6.82%	8
9	250 to 300 kWh	435	6.02%	21.28%	275	\$74.66	\$79.50	\$4.85	6.46%	9
10	300 to 350 kWh	564	7.80%	29.09%	326	\$86.56	\$91.91	\$5.35	6.15%	10
11	350 to 400 kWh	642	8.88%	37.97%	376	\$98.65	\$104.67	\$6.02	6.09%	11
12	400 to 450 kWh	627	8.68%	46.64%	425	\$111.17	\$117.71	\$6.54	5.88%	12
13	450 to 500 kWh	606	8.39%	55.03%	475	\$124.39	\$131.82	\$7.44	5.97%	13
14	500 to 550 kWh	534	7.39%	62.42%	525	\$136.66	\$144.61	\$7.95	5.81%	14
15	550 to 600 kWh	447	6.19%	68.60%	574	\$149.66	\$158.33	\$8.68	5.79%	15
16	600 to 650 kWh	408	5.65%	74.25%	625	\$162.54	\$171.90	\$9.36	5.76%	16
17	650 to 700 kWh	367	5.08%	79.33%	675	\$174.97	\$184.99	\$10.03	5.72%	17
18	700 to 800 kWh	503	6.96%	86.29%	747	\$193.71	\$204.76	\$11.05	5.70%	18
19	800 to 900 kWh	360	4.98%	91.27%	846	\$219.28	\$231.39	\$12.11	5.52%	19
20	900 to 1000 kWh	194	2.68%	93.95%	950	\$245.74	\$259.31	\$13.57	5.52%	20
21	1000 to 1500 kWh	352	4.87%	98.82%	1,179	\$304.46	\$321.16	\$16.70	5.49%	21
22	1500 to 2000 kWh	52	0.72%	99.54%	1,706	\$439.99	\$463.38	\$23.39	5.31%	22
23	2000 to 3000 kWh	25	0.35%	99.89%	2,430	\$627.68	\$663.55	\$35.87	5.71%	23
24	> 3000 kWh	8	0.11%	100.00%	3,857	\$994.57	\$1,046.95	\$52.37	5.26%	24
25	TOTAL	7,227	100.00%	100.00%	510	\$136.59	\$144.67	\$8.08	6.37%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Annual, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	4	0.64%	0.64%	-53	\$26.56	\$26.94	\$0.38	1.26%	1
2	25 to 50 kWh	0	0.00%	0.64%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	1	0.16%	0.80%	54	\$21.62	\$22.87	\$1.25	5.78%	3
4	75 to 100 kWh	1	0.16%	0.96%	91	\$25.24	\$26.31	\$1.07	4.23%	4
5	100 to 125 kWh	2	0.32%	1.27%	111	\$35.81	\$37.88	\$2.07	5.76%	5
6	125 to 150 kWh	1	0.16%	1.43%	128	\$30.70	\$32.53	\$1.83	5.94%	6
7	150 to 200 kWh	9	1.43%	2.87%	177	\$38.53	\$40.64	\$2.11	5.52%	7
8	200 to 250 kWh	23	3.66%	6.53%	225	\$49.43	\$51.98	\$2.55	5.36%	8
9	250 to 300 kWh	38	6.05%	12.58%	271	\$53.86	\$56.91	\$3.05	5.69%	9
10	300 to 350 kWh	51	8.12%	20.70%	325	\$64.26	\$67.90	\$3.64	5.72%	10
11	350 to 400 kWh	51	8.12%	28.82%	370	\$72.55	\$76.74	\$4.20	5.80%	11
12	400 to 450 kWh	78	12.42%	41.24%	426	\$83.39	\$88.19	\$4.81	5.77%	12
13	450 to 500 kWh	48	7.64%	48.89%	479	\$93.21	\$98.58	\$5.36	5.76%	13
14	500 to 550 kWh	55	8.76%	57.64%	525	\$100.94	\$106.72	\$5.78	5.73%	14
15	550 to 600 kWh	55	8.76%	66.40%	574	\$111.25	\$117.66	\$6.41	5.77%	15
16	600 to 650 kWh	50	7.96%	74.36%	625	\$120.47	\$127.50	\$7.03	5.84%	16
17	650 to 700 kWh	34	5.41%	79.78%	674	\$131.77	\$139.31	\$7.53	5.72%	17
18	700 to 800 kWh	66	10.51%	90.29%	743	\$142.86	\$151.08	\$8.22	5.76%	18
19	800 to 900 kWh	33	5.25%	95.54%	846	\$163.45	\$172.92	\$9.47	5.80%	19
20	900 to 1000 kWh	9	1.43%	96.97%	946	\$188.32	\$199.21	\$10.90	5.80%	20
21	1000 to 1500 kWh	18	2.87%	99.84%	1,147	\$217.82	\$230.43	\$12.60	5.78%	21
22	1500 to 2000 kWh	1	0.16%	100.00%	1,852	\$345.93	\$364.10	\$18.17	5.25%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	628	100.00%	100.00%	528	\$103.03	\$108.94	\$5.91	5.71%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Summer, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	4	0.64%	0.64%	-65	\$19.44	\$20.40	\$0.97	4.00%	1
2	25 to 50 kWh	1	0.16%	0.80%	39	\$40.32	\$42.62	\$2.30	5.70%	2
3	50 to 75 kWh	4	0.64%	1.43%	67	\$48.54	\$48.99	\$0.45	1.35%	3
4	75 to 100 kWh	1	0.16%	1.59%	93	\$63.69	\$67.22	\$3.53	5.54%	4
5	100 to 125 kWh	2	0.32%	1.91%	111	\$40.81	\$42.73	\$1.93	4.77%	5
6	125 to 150 kWh	4	0.64%	2.55%	135	\$60.01	\$59.19	-\$0.82	1.59%	6
7	150 to 200 kWh	10	1.59%	4.14%	178	\$48.86	\$51.72	\$2.86	5.91%	7
8	200 to 250 kWh	16	2.55%	6.69%	232	\$58.75	\$62.11	\$3.37	5.73%	8
9	250 to 300 kWh	31	4.94%	11.62%	279	\$66.90	\$70.36	\$3.46	5.30%	9
10	300 to 350 kWh	50	7.96%	19.59%	322	\$77.64	\$81.76	\$4.12	5.41%	10
11	350 to 400 kWh	44	7.01%	26.59%	374	\$86.96	\$91.46	\$4.49	5.26%	11
12	400 to 450 kWh	38	6.05%	32.64%	431	\$96.37	\$101.95	\$5.57	5.82%	12
13	450 to 500 kWh	47	7.48%	40.13%	474	\$108.10	\$113.85	\$5.76	5.37%	13
14	500 to 550 kWh	43	6.85%	46.97%	523	\$117.94	\$124.82	\$6.88	5.85%	14
15	550 to 600 kWh	50	7.96%	54.94%	575	\$129.45	\$136.99	\$7.54	5.84%	15
16	600 to 650 kWh	46	7.32%	62.26%	626	\$141.86	\$149.88	\$8.02	5.70%	16
17	650 to 700 kWh	43	6.85%	69.11%	677	\$152.66	\$161.45	\$8.80	5.80%	17
18	700 to 800 kWh	73	11.62%	80.73%	752	\$171.93	\$181.58	\$9.64	5.65%	18
19	800 to 900 kWh	52	8.28%	89.01%	844	\$190.80	\$201.59	\$10.79	5.68%	19
20	900 to 1000 kWh	26	4.14%	93.15%	943	\$213.19	\$225.12	\$11.92	5.64%	20
21	1000 to 1500 kWh	39	6.21%	99.36%	1,151	\$258.06	\$272.64	\$14.58	5.68%	21
22	1500 to 2000 kWh	3	0.48%	99.84%	1,544	\$340.47	\$360.52	\$20.06	5.92%	22
23	2000 to 3000 kWh	1	0.16%	100.00%	2,019	\$436.50	\$464.60	\$28.09	6.44%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	628	100.00%	100.00%	590	\$135.07	\$142.61	\$7.55	5.56%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Winter, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	5	0.80%	0.80%	-114	\$15.17	\$16.95	\$1.78	9.47%	1
2	25 to 50 kWh	1	0.16%	0.96%	45	\$30.18	\$32.29	\$2.10	6.97%	2
3	50 to 75 kWh	0	0.00%	0.96%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	2	0.32%	1.27%	84	\$16.53	\$17.59	\$1.05	6.38%	4
5	100 to 125 kWh	3	0.48%	1.75%	108	\$22.19	\$23.92	\$1.73	8.00%	5
6	125 to 150 kWh	2	0.32%	2.07%	141	\$26.14	\$28.21	\$2.07	7.94%	6
7	150 to 200 kWh	16	2.55%	4.62%	169	\$29.38	\$31.25	\$1.87	6.31%	7
8	200 to 250 kWh	29	4.62%	9.24%	226	\$37.96	\$40.36	\$2.40	6.29%	8
9	250 to 300 kWh	42	6.69%	15.92%	273	\$45.62	\$48.46	\$2.84	6.11%	9
10	300 to 350 kWh	75	11.94%	27.87%	323	\$53.76	\$56.98	\$3.21	5.98%	10
11	350 to 400 kWh	62	9.87%	37.74%	376	\$61.98	\$65.75	\$3.77	6.07%	11
12	400 to 450 kWh	66	10.51%	48.25%	425	\$69.99	\$74.16	\$4.16	5.95%	12
13	450 to 500 kWh	65	10.35%	58.60%	476	\$78.52	\$83.06	\$4.53	5.77%	13
14	500 to 550 kWh	52	8.28%	66.88%	526	\$86.47	\$91.57	\$5.10	5.89%	14
15	550 to 600 kWh	48	7.64%	74.52%	573	\$94.23	\$99.72	\$5.49	5.83%	15
16	600 to 650 kWh	47	7.48%	82.01%	627	\$102.77	\$108.75	\$5.98	5.82%	16
17	650 to 700 kWh	25	3.98%	85.99%	676	\$110.93	\$117.43	\$6.51	5.86%	17
18	700 to 800 kWh	48	7.64%	93.63%	748	\$122.46	\$129.71	\$7.25	5.91%	18
19	800 to 900 kWh	17	2.71%	96.34%	836	\$137.05	\$145.23	\$8.18	5.97%	19
20	900 to 1000 kWh	10	1.59%	97.93%	952	\$157.00	\$165.93	\$8.92	5.69%	20
21	1000 to 1500 kWh	12	1.91%	99.84%	1,132	\$187.05	\$197.34	\$10.28	5.52%	21
22	1500 to 2000 kWh	0	0.00%	99.84%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	1	0.16%	100.00%	2,064	\$338.49	\$358.24	\$19.75	5.83%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	628	100.00%	100.00%	484	\$80.14	\$84.88	\$4.74	5.99%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Annual, All-Electric
Schedule DR-SES

Line No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	Line No.
1	< 25 kWh	30	3.98%	3.98%	-118	\$35.26	\$35.89	\$0.63	2.01%	1
2	25 to 50 kWh	4	0.53%	4.51%	30	\$57.85	\$58.84	\$0.98	1.81%	2
3	50 to 75 kWh	4	0.53%	5.04%	59	\$77.80	\$80.33	\$2.53	3.23%	3
4	75 to 100 kWh	4	0.53%	5.57%	84	\$52.36	\$53.96	\$1.60	3.19%	4
5	100 to 125 kWh	7	0.93%	6.50%	111	\$59.97	\$61.91	\$1.94	3.66%	5
6	125 to 150 kWh	2	0.27%	6.76%	137	\$43.56	\$45.47	\$1.91	4.45%	6
7	150 to 200 kWh	15	1.99%	8.75%	181	\$80.87	\$84.23	\$3.36	4.43%	7
8	200 to 250 kWh	16	2.12%	10.88%	216	\$86.29	\$90.07	\$3.78	4.47%	8
9	250 to 300 kWh	21	2.79%	13.66%	275	\$108.92	\$113.82	\$4.90	4.64%	9
10	300 to 350 kWh	27	3.58%	17.24%	326	\$113.17	\$118.51	\$5.34	4.79%	10
11	350 to 400 kWh	16	2.12%	19.36%	379	\$124.54	\$130.97	\$6.44	5.19%	11
12	400 to 450 kWh	26	3.45%	22.81%	423	\$140.12	\$146.67	\$6.55	4.70%	12
13	450 to 500 kWh	39	5.17%	27.98%	475	\$146.87	\$154.50	\$7.64	5.22%	13
14	500 to 550 kWh	47	6.23%	34.22%	526	\$165.71	\$174.34	\$8.63	5.24%	14
15	550 to 600 kWh	33	4.38%	38.59%	576	\$178.63	\$188.32	\$9.69	5.47%	15
16	600 to 650 kWh	42	5.57%	44.16%	626	\$195.14	\$205.55	\$10.41	5.35%	16
17	650 to 700 kWh	36	4.77%	48.94%	675	\$207.81	\$218.93	\$11.11	5.36%	17
18	700 to 800 kWh	65	8.62%	57.56%	752	\$227.79	\$240.00	\$12.21	5.37%	18
19	800 to 900 kWh	68	9.02%	66.58%	845	\$258.17	\$271.92	\$13.75	5.33%	19
20	900 to 1000 kWh	68	9.02%	75.60%	954	\$288.37	\$304.08	\$15.71	5.45%	20
21	1000 to 1500 kWh	140	18.57%	94.16%	1,182	\$355.88	\$375.23	\$19.35	5.45%	21
22	1500 to 2000 kWh	33	4.38%	98.54%	1,667	\$502.56	\$529.85	\$27.29	5.43%	22
23	2000 to 3000 kWh	7	0.93%	99.47%	2,317	\$679.62	\$715.66	\$36.04	5.30%	23
24	> 3000 kWh	4	0.53%	100.00%	4,967	\$1,440.07	\$1,516.75	\$76.68	5.42%	24
25	TOTAL	754	100.00%	100.00%	765	\$238.56	\$251.18	\$12.62	5.08%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Summer, All-Electric
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	39	5.17%	5.17%	-146	\$44.00	\$41.70	-\$2.30	-7.46%	1
2	25 to 50 kWh	3	0.40%	5.57%	43	\$76.27	\$73.26	-\$3.01	-3.92%	2
3	50 to 75 kWh	4	0.53%	6.10%	61	\$97.33	\$93.08	-\$4.25	-5.23%	3
4	75 to 100 kWh	8	1.06%	7.16%	91	\$87.51	\$85.77	-\$1.74	-2.31%	4
5	100 to 125 kWh	12	1.59%	8.75%	112	\$72.94	\$72.46	-\$0.48	0.65%	5
6	125 to 150 kWh	7	0.93%	9.68%	140	\$78.16	\$75.91	-\$2.25	-2.43%	6
7	150 to 200 kWh	13	1.72%	11.41%	179	\$105.53	\$104.49	-\$1.03	-0.58%	7
8	200 to 250 kWh	19	2.52%	13.93%	224	\$120.53	\$123.24	\$2.71	2.57%	8
9	250 to 300 kWh	14	1.86%	15.78%	277	\$130.07	\$133.85	\$3.79	3.04%	9
10	300 to 350 kWh	22	2.92%	18.70%	324	\$145.21	\$150.15	\$4.93	3.68%	10
11	350 to 400 kWh	21	2.79%	21.49%	376	\$159.40	\$164.48	\$5.08	3.38%	11
12	400 to 450 kWh	36	4.77%	26.26%	423	\$171.27	\$178.06	\$6.79	4.12%	12
13	450 to 500 kWh	35	4.64%	30.90%	476	\$184.97	\$191.38	\$6.41	3.66%	13
14	500 to 550 kWh	37	4.91%	35.81%	529	\$197.04	\$206.16	\$9.12	4.77%	14
15	550 to 600 kWh	30	3.98%	39.79%	573	\$210.14	\$219.73	\$9.59	4.72%	15
16	600 to 650 kWh	35	4.64%	44.43%	627	\$234.85	\$243.61	\$8.76	3.94%	16
17	650 to 700 kWh	35	4.64%	49.07%	675	\$256.17	\$269.09	\$12.92	5.13%	17
18	700 to 800 kWh	57	7.56%	56.63%	747	\$272.52	\$285.71	\$13.19	4.90%	18
19	800 to 900 kWh	59	7.82%	64.46%	841	\$297.70	\$313.17	\$15.46	5.24%	19
20	900 to 1000 kWh	51	6.76%	71.22%	946	\$338.20	\$356.05	\$17.85	5.31%	20
21	1000 to 1500 kWh	159	21.09%	92.31%	1,182	\$421.54	\$443.20	\$21.66	5.19%	21
22	1500 to 2000 kWh	41	5.44%	97.75%	1,719	\$603.72	\$635.26	\$31.54	5.27%	22
23	2000 to 3000 kWh	12	1.59%	99.34%	2,302	\$813.14	\$856.38	\$43.24	5.35%	23
24	> 3000 kWh	5	0.66%	100.00%	5,076	\$1,685.66	\$1,781.02	\$95.36	5.79%	24
25	TOTAL	754	100.00%	100.00%	782	\$292.06	\$305.74	\$13.68	3.70%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Winter, All-Electric
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	32	4.24%	4.24%	-131	\$25.33	\$28.42	\$3.09	10.96%	1
2	25 to 50 kWh	7	0.93%	5.17%	37	\$35.15	\$39.33	\$4.17	11.64%	2
3	50 to 75 kWh	3	0.40%	5.57%	63	\$33.48	\$38.11	\$4.63	14.54%	3
4	75 to 100 kWh	3	0.40%	5.97%	88	\$40.96	\$46.55	\$5.59	12.66%	4
5	100 to 125 kWh	6	0.80%	6.76%	112	\$36.68	\$41.13	\$4.45	11.17%	5
6	125 to 150 kWh	5	0.66%	7.43%	140	\$50.28	\$55.38	\$5.10	9.59%	6
7	150 to 200 kWh	11	1.46%	8.89%	175	\$61.71	\$68.00	\$6.28	9.93%	7
8	200 to 250 kWh	22	2.92%	11.80%	219	\$67.42	\$73.20	\$5.78	8.41%	8
9	250 to 300 kWh	21	2.79%	14.59%	275	\$81.58	\$87.89	\$6.31	7.81%	9
10	300 to 350 kWh	16	2.12%	16.71%	317	\$97.83	\$103.77	\$5.94	6.22%	10
11	350 to 400 kWh	20	2.65%	19.36%	377	\$100.32	\$107.44	\$7.13	7.05%	11
12	400 to 450 kWh	33	4.38%	23.74%	426	\$114.70	\$123.04	\$8.34	7.22%	12
13	450 to 500 kWh	41	5.44%	29.18%	474	\$125.56	\$133.37	\$7.81	6.20%	13
14	500 to 550 kWh	30	3.98%	33.16%	526	\$137.14	\$145.81	\$8.67	6.31%	14
15	550 to 600 kWh	44	5.84%	38.99%	576	\$152.53	\$161.41	\$8.88	5.83%	15
16	600 to 650 kWh	35	4.64%	43.63%	620	\$162.02	\$172.07	\$10.05	6.18%	16
17	650 to 700 kWh	48	6.37%	50.00%	678	\$178.04	\$188.50	\$10.46	5.85%	17
18	700 to 800 kWh	75	9.95%	59.95%	753	\$195.70	\$206.97	\$11.26	5.75%	18
19	800 to 900 kWh	64	8.49%	68.44%	855	\$222.72	\$235.01	\$12.30	5.52%	19
20	900 to 1000 kWh	57	7.56%	75.99%	953	\$247.33	\$261.44	\$14.12	5.71%	20
21	1000 to 1500 kWh	145	19.23%	95.23%	1,189	\$308.73	\$326.37	\$17.64	5.71%	21
22	1500 to 2000 kWh	25	3.32%	98.54%	1,704	\$440.85	\$465.43	\$24.58	5.58%	22
23	2000 to 3000 kWh	7	0.93%	99.47%	2,325	\$599.55	\$630.02	\$30.47	5.06%	23
24	> 3000 kWh	4	0.53%	100.00%	4,739	\$1,218.90	\$1,279.62	\$60.72	4.91%	24
25	TOTAL	754	100.00%	100.00%	753	\$200.35	\$212.21	\$11.86	6.49%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Annual, All-Electric
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	200 to 250 kWh	1	2.78%	2.78%	215	\$63.39	\$65.20	\$1.81	2.85%	8
9	250 to 300 kWh	1	2.78%	5.56%	275	\$52.55	\$55.87	\$3.32	6.32%	9
10	300 to 350 kWh	2	5.56%	11.11%	328	\$61.56	\$65.24	\$3.68	5.98%	10
11	350 to 400 kWh	3	8.33%	19.44%	379	\$83.94	\$88.79	\$4.84	5.79%	11
12	400 to 450 kWh	0	0.00%	19.44%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	2	5.56%	25.00%	467	\$87.50	\$92.50	\$5.01	5.72%	13
14	500 to 550 kWh	5	13.89%	38.89%	517	\$111.60	\$117.09	\$5.50	5.05%	14
15	550 to 600 kWh	0	0.00%	38.89%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	1	2.78%	41.67%	623	\$130.24	\$137.30	\$7.06	5.42%	16
17	650 to 700 kWh	1	2.78%	44.44%	697	\$131.39	\$139.29	\$7.89	6.01%	17
18	700 to 800 kWh	5	13.89%	58.33%	763	\$150.09	\$158.49	\$8.40	5.61%	18
19	800 to 900 kWh	3	8.33%	66.67%	879	\$167.96	\$177.60	\$9.64	5.73%	19
20	900 to 1000 kWh	5	13.89%	80.56%	938	\$175.19	\$185.50	\$10.31	5.89%	20
21	1000 to 1500 kWh	7	19.44%	100.00%	1,148	\$217.33	\$229.93	\$12.59	5.79%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	36	100.00%	100.00%	731	\$142.70	\$150.75	\$8.06	5.61%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Summer, All-Electric
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	2	5.56%	5.56%	178	\$66.61	\$67.62	\$1.00	2.21%	7
8	200 to 250 kWh	3	8.33%	13.89%	236	\$77.65	\$81.58	\$3.94	5.05%	8
9	250 to 300 kWh	1	2.78%	16.67%	286	\$64.66	\$68.25	\$3.59	5.55%	9
10	300 to 350 kWh	1	2.78%	19.44%	338	\$73.36	\$77.84	\$4.48	6.11%	10
11	350 to 400 kWh	1	2.78%	22.22%	398	\$124.19	\$132.62	\$8.44	6.79%	11
12	400 to 450 kWh	3	8.33%	30.56%	430	\$104.81	\$110.95	\$6.14	5.90%	12
13	450 to 500 kWh	1	2.78%	33.33%	493	\$107.09	\$113.52	\$6.44	6.01%	13
14	500 to 550 kWh	1	2.78%	36.11%	546	\$189.23	\$185.14	-\$4.08	-2.16%	14
15	550 to 600 kWh	1	2.78%	38.89%	582	\$147.05	\$149.49	\$2.44	1.66%	15
16	600 to 650 kWh	1	2.78%	41.67%	611	\$131.37	\$139.24	\$7.87	5.99%	16
17	650 to 700 kWh	0	0.00%	41.67%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	3	8.33%	50.00%	756	\$169.96	\$179.39	\$9.43	5.57%	18
19	800 to 900 kWh	6	16.67%	66.67%	855	\$196.18	\$207.00	\$10.82	5.52%	19
20	900 to 1000 kWh	5	13.89%	80.56%	919	\$209.19	\$220.21	\$11.02	5.32%	20
21	1000 to 1500 kWh	6	16.67%	97.22%	1,089	\$250.92	\$264.15	\$13.22	5.30%	21
22	1500 to 2000 kWh	1	2.78%	100.00%	1,697	\$374.93	\$398.77	\$23.84	6.36%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	36	100.00%	100.00%	718	\$170.30	\$178.99	\$8.69	5.05%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Winter, All-Electric
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	200 to 250 kWh	3	8.33%	8.33%	235	\$43.38	\$46.11	\$2.73	6.14%	8
9	250 to 300 kWh	1	2.78%	11.11%	267	\$43.89	\$47.02	\$3.13	7.13%	9
10	300 to 350 kWh	3	8.33%	19.44%	325	\$57.24	\$60.35	\$3.11	5.34%	10
11	350 to 400 kWh	0	0.00%	19.44%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	400 to 450 kWh	0	0.00%	19.44%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	5	13.89%	33.33%	486	\$85.29	\$91.34	\$6.05	6.95%	13
14	500 to 550 kWh	3	8.33%	41.67%	524	\$88.86	\$94.57	\$5.71	6.44%	14
15	550 to 600 kWh	0	0.00%	41.67%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	0	0.00%	41.67%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	3	8.33%	50.00%	679	\$111.27	\$118.22	\$6.95	6.24%	17
18	700 to 800 kWh	1	2.78%	52.78%	721	\$118.79	\$127.14	\$8.35	7.03%	18
19	800 to 900 kWh	2	5.56%	58.33%	849	\$139.19	\$148.07	\$8.89	6.37%	19
20	900 to 1000 kWh	6	16.67%	75.00%	961	\$157.12	\$165.78	\$8.66	5.51%	20
21	1000 to 1500 kWh	9	25.00%	100.00%	1,163	\$190.53	\$202.40	\$11.87	6.21%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	36	100.00%	100.00%	740	\$122.98	\$130.58	\$7.60	6.20%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Annual, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	5.88%	5.88%	-217	\$103.39	\$104.86	\$1.47	1.42%	1
2	25 to 50 kWh	0	0.00%	5.88%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	5.88%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	1	5.88%	11.76%	87	\$83.68	\$84.63	\$0.95	1.13%	4
5	100 to 125 kWh	0	0.00%	11.76%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	11.76%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	1	5.88%	17.65%	171	\$74.95	\$76.95	\$2.00	2.67%	7
8	200 to 250 kWh	0	0.00%	17.65%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	250 to 300 kWh	1	5.88%	23.53%	274	\$82.32	\$86.77	\$4.45	5.41%	9
10	300 to 350 kWh	0	0.00%	23.53%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	350 to 400 kWh	0	0.00%	23.53%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	400 to 450 kWh	0	0.00%	23.53%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	1	5.88%	29.41%	458	\$157.12	\$163.13	\$6.01	3.82%	13
14	500 to 550 kWh	0	0.00%	29.41%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	550 to 600 kWh	1	5.88%	35.29%	578	\$187.26	\$195.39	\$8.13	4.34%	15
16	600 to 650 kWh	1	5.88%	41.18%	617	\$212.31	\$223.82	\$11.51	5.42%	16
17	650 to 700 kWh	0	0.00%	41.18%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	3	17.65%	58.82%	786	\$250.62	\$265.32	\$14.70	5.86%	18
19	800 to 900 kWh	2	11.76%	70.59%	828	\$257.83	\$270.88	\$13.05	5.06%	19
20	900 to 1000 kWh	2	11.76%	82.35%	921	\$294.57	\$309.57	\$15.00	5.08%	20
21	1000 to 1500 kWh	2	11.76%	94.12%	1,055	\$340.42	\$358.77	\$18.36	5.39%	21
22	1500 to 2000 kWh	0	0.00%	94.12%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	94.12%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	1	5.88%	100.00%	3,887	\$1,217.41	\$1,287.01	\$69.60	5.72%	24
25	TOTAL	17	100.00%	100.00%	813	\$273.88	\$288.06	\$14.18	4.62%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Summer, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	1	5.88%	5.88%	97	\$74.56	\$68.37	-\$6.18	-8.29%	4
5	100 to 125 kWh	0	0.00%	5.88%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	5.88%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	0	0.00%	5.88%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	200 to 250 kWh	0	0.00%	5.88%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	250 to 300 kWh	0	0.00%	5.88%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	300 to 350 kWh	0	0.00%	5.88%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	350 to 400 kWh	2	11.76%	17.65%	387	\$154.59	\$157.85	\$3.26	2.65%	11
12	400 to 450 kWh	1	5.88%	23.53%	421	\$233.29	\$236.73	\$3.44	1.47%	12
13	450 to 500 kWh	0	0.00%	23.53%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	500 to 550 kWh	0	0.00%	23.53%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	550 to 600 kWh	0	0.00%	23.53%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	0	0.00%	23.53%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	0	0.00%	23.53%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	1	5.88%	29.41%	743	\$283.44	\$292.48	\$9.05	3.19%	18
19	800 to 900 kWh	1	5.88%	35.29%	842	\$307.45	\$313.52	\$6.07	1.97%	19
20	900 to 1000 kWh	2	11.76%	47.06%	968	\$371.96	\$391.93	\$19.97	5.33%	20
21	1000 to 1500 kWh	7	41.18%	88.24%	1,200	\$431.56	\$453.45	\$21.89	5.07%	21
22	1500 to 2000 kWh	1	5.88%	94.12%	1,718	\$624.58	\$655.51	\$30.93	4.95%	22
23	2000 to 3000 kWh	0	0.00%	94.12%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	1	5.88%	100.00%	5,970	\$2,057.49	\$2,181.95	\$124.46	6.05%	24
25	TOTAL	17	100.00%	100.00%	1,229	\$450.28	\$471.90	\$21.61	3.58%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Winter, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	2	11.76%	11.76%	-403	\$11.81	\$12.86	\$1.05	8.12%	1
2	25 to 50 kWh	0	0.00%	11.76%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	11.76%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	0	0.00%	11.76%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	11.76%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	11.76%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	1	5.88%	17.65%	197	\$50.73	\$53.29	\$2.56	5.05%	7
8	200 to 250 kWh	2	11.76%	29.41%	234	\$69.21	\$74.82	\$5.61	7.89%	8
9	250 to 300 kWh	1	5.88%	35.29%	255	\$66.89	\$70.73	\$3.84	5.74%	9
10	300 to 350 kWh	0	0.00%	35.29%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	350 to 400 kWh	1	5.88%	41.18%	389	\$101.42	\$111.01	\$9.59	9.46%	11
12	400 to 450 kWh	0	0.00%	41.18%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	2	11.76%	52.94%	483	\$125.13	\$133.11	\$7.98	6.38%	13
14	500 to 550 kWh	2	11.76%	64.71%	527	\$136.29	\$145.73	\$9.44	6.84%	14
15	550 to 600 kWh	2	11.76%	76.47%	568	\$146.99	\$156.00	\$9.00	6.12%	15
16	600 to 650 kWh	0	0.00%	76.47%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	0	0.00%	76.47%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	1	5.88%	82.35%	745	\$192.91	\$204.58	\$11.67	6.05%	18
19	800 to 900 kWh	1	5.88%	88.24%	826	\$213.04	\$224.22	\$11.18	5.25%	19
20	900 to 1000 kWh	0	0.00%	88.24%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	1	5.88%	94.12%	1,133	\$292.68	\$307.94	\$15.26	5.22%	21
22	1500 to 2000 kWh	0	0.00%	94.12%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	1	5.88%	100.00%	2,398	\$617.35	\$647.76	\$30.41	4.93%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	17	100.00%	100.00%	515	\$147.87	\$156.74	\$8.86	6.61%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Annual, Basic
Schedule DR-SES

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				971	\$204.17	\$215.89	\$11.73	5.74%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Summer, Basic
Schedule DR-SES

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,531	\$359.10	\$379.10	\$20.00	5.57%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Winter, Basic
Schedule DR-SES

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				570	\$93.50	\$99.31	\$5.82	6.22%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Annual, All-Electric
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	6.25%	6.25%	-103	\$69.16	\$66.86	-\$2.30	-3.33%	1
2	25 to 50 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	1	6.25%	12.50%	125	\$39.20	\$41.31	\$2.11	5.37%	6
7	150 to 200 kWh	1	6.25%	18.75%	188	\$51.37	\$54.43	\$3.06	5.95%	7
8	200 to 250 kWh	0	0.00%	18.75%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	250 to 300 kWh	0	0.00%	18.75%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	300 to 350 kWh	1	6.25%	25.00%	333	\$103.60	\$109.36	\$5.76	5.56%	10
11	350 to 400 kWh	1	6.25%	31.25%	376	\$118.51	\$125.03	\$6.53	5.51%	11
12	400 to 450 kWh	1	6.25%	37.50%	409	\$115.55	\$122.31	\$6.76	5.85%	12
13	450 to 500 kWh	0	0.00%	37.50%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	500 to 550 kWh	0	0.00%	37.50%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	550 to 600 kWh	1	6.25%	43.75%	599	\$189.06	\$199.52	\$10.46	5.53%	15
16	600 to 650 kWh	0	0.00%	43.75%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	2	12.50%	56.25%	668	\$200.19	\$211.05	\$10.87	5.43%	17
18	700 to 800 kWh	2	12.50%	68.75%	766	\$238.50	\$251.72	\$13.22	5.54%	18
19	800 to 900 kWh	1	6.25%	75.00%	829	\$245.86	\$257.55	\$11.70	4.76%	19
20	900 to 1000 kWh	1	6.25%	81.25%	965	\$291.59	\$310.95	\$19.36	6.64%	20
21	1000 to 1500 kWh	2	12.50%	93.75%	1,160	\$357.30	\$377.23	\$19.92	5.58%	21
22	1500 to 2000 kWh	1	6.25%	100.00%	1,824	\$576.52	\$607.69	\$31.17	5.41%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	16	100.00%	100.00%	671	\$212.02	\$223.44	\$11.41	5.02%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Summer, All-Electric
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	1	6.25%	6.25%	88	\$29.35	\$31.12	\$1.77	6.03%	4
5	100 to 125 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	200 to 250 kWh	1	6.25%	12.50%	208	\$70.28	\$74.09	\$3.81	5.42%	8
9	250 to 300 kWh	1	6.25%	18.75%	268	\$151.65	\$146.12	-\$5.53	-3.64%	9
10	300 to 350 kWh	1	6.25%	25.00%	321	\$149.25	\$151.20	\$1.95	1.31%	10
11	350 to 400 kWh	1	6.25%	31.25%	357	\$134.55	\$141.37	\$6.83	5.07%	11
12	400 to 450 kWh	0	0.00%	31.25%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	1	6.25%	37.50%	465	\$144.97	\$156.19	\$11.22	7.74%	13
14	500 to 550 kWh	1	6.25%	43.75%	526	\$187.09	\$197.18	\$10.09	5.39%	14
15	550 to 600 kWh	0	0.00%	43.75%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	0	0.00%	43.75%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	0	0.00%	43.75%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	2	12.50%	56.25%	772	\$270.77	\$286.44	\$15.67	5.80%	18
19	800 to 900 kWh	1	6.25%	62.50%	858	\$304.06	\$320.62	\$16.56	5.44%	19
20	900 to 1000 kWh	1	6.25%	68.75%	996	\$338.47	\$357.82	\$19.35	5.72%	20
21	1000 to 1500 kWh	3	18.75%	87.50%	1,318	\$449.94	\$477.99	\$28.04	6.23%	21
22	1500 to 2000 kWh	1	6.25%	93.75%	1,820	\$635.24	\$671.62	\$36.38	5.73%	22
23	2000 to 3000 kWh	1	6.25%	100.00%	2,665	\$942.72	\$996.30	\$53.58	5.68%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	16	100.00%	100.00%	880	\$311.19	\$328.15	\$16.97	5.01%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Winter, All-Electric
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	6.25%	6.25%	-368	\$10.24	\$10.24	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	6.25%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	1	6.25%	12.50%	66	\$17.00	\$17.89	\$0.89	5.25%	3
4	75 to 100 kWh	0	0.00%	12.50%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	12.50%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	12.50%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	0	0.00%	12.50%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	200 to 250 kWh	0	0.00%	12.50%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	250 to 300 kWh	2	12.50%	25.00%	264	\$68.31	\$72.29	\$3.98	5.83%	9
10	300 to 350 kWh	1	6.25%	31.25%	315	\$81.50	\$86.49	\$4.99	6.13%	10
11	350 to 400 kWh	1	6.25%	37.50%	368	\$94.53	\$98.11	\$3.58	3.79%	11
12	400 to 450 kWh	2	12.50%	50.00%	429	\$110.63	\$116.57	\$5.93	5.37%	12
13	450 to 500 kWh	0	0.00%	50.00%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	500 to 550 kWh	0	0.00%	50.00%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	550 to 600 kWh	0	0.00%	50.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	2	12.50%	62.50%	618	\$159.38	\$167.68	\$8.30	5.21%	16
17	650 to 700 kWh	1	6.25%	68.75%	676	\$174.13	\$182.99	\$8.85	5.08%	17
18	700 to 800 kWh	1	6.25%	75.00%	727	\$188.50	\$200.19	\$11.68	6.20%	18
19	800 to 900 kWh	1	6.25%	81.25%	865	\$222.14	\$231.28	\$9.14	4.11%	19
20	900 to 1000 kWh	2	12.50%	93.75%	926	\$239.74	\$253.93	\$14.20	5.94%	20
21	1000 to 1500 kWh	1	6.25%	100.00%	1,223	\$314.96	\$330.11	\$15.16	4.81%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	16	100.00%	100.00%	522	\$141.19	\$148.64	\$7.45	5.00%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Annual, All-Electric
Schedule DR-SES

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				745	\$141.83	\$150.89	\$9.06	6.39%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Summer, All-Electric
Schedule DR-SES

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				877	\$190.64	\$202.77	\$12.12	6.36%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Winter, All-Electric
Schedule DR-SES

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				652	\$106.96	\$113.83	\$6.88	6.43%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Annual, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	6	3.03%	3.03%	-281	\$40.61	\$41.04	\$0.43	1.00%	1
2	25 to 50 kWh	0	0.00%	3.03%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	3.03%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	0	0.00%	3.03%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	2	1.01%	4.04%	111	\$71.21	\$74.57	\$3.36	4.83%	5
6	125 to 150 kWh	1	0.51%	4.55%	149	\$82.52	\$85.94	\$3.41	4.14%	6
7	150 to 200 kWh	6	3.03%	7.58%	171	\$71.77	\$73.70	\$1.93	3.45%	7
8	200 to 250 kWh	6	3.03%	10.61%	230	\$82.47	\$86.02	\$3.56	4.73%	8
9	250 to 300 kWh	10	5.05%	15.66%	279	\$104.40	\$108.92	\$4.52	4.47%	9
10	300 to 350 kWh	15	7.58%	23.23%	324	\$127.20	\$132.68	\$5.49	4.43%	10
11	350 to 400 kWh	11	5.56%	28.79%	374	\$129.33	\$135.39	\$6.06	4.72%	11
12	400 to 450 kWh	8	4.04%	32.83%	428	\$134.98	\$142.21	\$7.23	5.36%	12
13	450 to 500 kWh	10	5.05%	37.88%	480	\$158.39	\$166.22	\$7.83	5.02%	13
14	500 to 550 kWh	14	7.07%	44.95%	528	\$167.70	\$176.62	\$8.92	5.35%	14
15	550 to 600 kWh	9	4.55%	49.49%	576	\$175.58	\$185.51	\$9.93	5.67%	15
16	600 to 650 kWh	10	5.05%	54.55%	626	\$193.75	\$203.89	\$10.14	5.24%	16
17	650 to 700 kWh	12	6.06%	60.61%	672	\$215.32	\$226.95	\$11.63	5.41%	17
18	700 to 800 kWh	17	8.59%	69.19%	752	\$233.78	\$246.36	\$12.58	5.38%	18
19	800 to 900 kWh	20	10.10%	79.29%	850	\$264.02	\$278.14	\$14.12	5.35%	19
20	900 to 1000 kWh	13	6.57%	85.86%	960	\$300.83	\$316.55	\$15.72	5.23%	20
21	1000 to 1500 kWh	20	10.10%	95.96%	1,146	\$347.34	\$366.19	\$18.85	5.44%	21
22	1500 to 2000 kWh	4	2.02%	97.98%	1,746	\$520.65	\$548.89	\$28.24	5.40%	22
23	2000 to 3000 kWh	3	1.52%	99.49%	2,621	\$761.67	\$799.42	\$37.75	5.02%	23
24	> 3000 kWh	1	0.51%	100.00%	6,830	\$2,087.96	\$2,186.91	\$98.95	4.74%	24
25	TOTAL	198	100.00%	100.00%	681	\$219.44	\$230.72	\$11.28	4.97%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Summer, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	5	2.53%	2.53%	-376	\$31.25	\$28.77	-\$2.48	-3.95%	1
2	25 to 50 kWh	1	0.51%	3.03%	49	\$26.74	\$28.05	\$1.30	4.88%	2
3	50 to 75 kWh	1	0.51%	3.54%	63	\$82.33	\$83.27	\$0.93	1.13%	3
4	75 to 100 kWh	0	0.00%	3.54%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	3	1.52%	5.05%	117	\$83.27	\$85.80	\$2.53	3.35%	5
6	125 to 150 kWh	0	0.00%	5.05%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	1	0.51%	5.56%	166	\$104.36	\$109.34	\$4.98	4.77%	7
8	200 to 250 kWh	6	3.03%	8.59%	225	\$83.67	\$86.53	\$2.86	4.11%	8
9	250 to 300 kWh	6	3.03%	11.62%	273	\$127.94	\$132.40	\$4.47	3.90%	9
10	300 to 350 kWh	6	3.03%	14.65%	322	\$140.57	\$142.62	\$2.05	1.89%	10
11	350 to 400 kWh	9	4.55%	19.19%	384	\$161.81	\$167.72	\$5.91	3.81%	11
12	400 to 450 kWh	11	5.56%	24.75%	426	\$164.43	\$169.10	\$4.67	3.07%	12
13	450 to 500 kWh	5	2.53%	27.27%	472	\$202.50	\$204.27	\$1.76	1.16%	13
14	500 to 550 kWh	8	4.04%	31.31%	523	\$199.54	\$206.06	\$6.52	3.80%	14
15	550 to 600 kWh	7	3.54%	34.85%	578	\$212.03	\$221.20	\$9.17	4.45%	15
16	600 to 650 kWh	17	8.59%	43.43%	626	\$233.13	\$243.32	\$10.18	4.51%	16
17	650 to 700 kWh	4	2.02%	45.45%	662	\$243.69	\$254.10	\$10.41	4.41%	17
18	700 to 800 kWh	17	8.59%	54.04%	758	\$282.45	\$294.47	\$12.01	4.33%	18
19	800 to 900 kWh	19	9.60%	63.64%	845	\$311.11	\$326.39	\$15.28	4.96%	19
20	900 to 1000 kWh	14	7.07%	70.71%	947	\$336.79	\$354.80	\$18.01	5.37%	20
21	1000 to 1500 kWh	46	23.23%	93.94%	1,191	\$427.68	\$450.21	\$22.53	5.29%	21
22	1500 to 2000 kWh	6	3.03%	96.97%	1,666	\$582.22	\$611.74	\$29.52	5.07%	22
23	2000 to 3000 kWh	3	1.52%	98.48%	2,490	\$805.74	\$855.96	\$50.22	6.23%	23
24	> 3000 kWh	3	1.52%	100.00%	4,972	\$1,737.82	\$1,790.22	\$52.40	3.30%	24
25	TOTAL	198	100.00%	100.00%	834	\$309.36	\$323.36	\$14.00	4.22%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Winter, Basic
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	8	4.04%	4.04%	-261	\$25.86	\$28.49	\$2.62	9.60%	1
2	25 to 50 kWh	1	0.51%	4.55%	39	\$41.04	\$45.37	\$4.33	10.55%	2
3	50 to 75 kWh	2	1.01%	5.56%	60	\$28.43	\$32.70	\$4.28	15.03%	3
4	75 to 100 kWh	5	2.53%	8.08%	85	\$39.29	\$43.55	\$4.26	11.14%	4
5	100 to 125 kWh	0	0.00%	8.08%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	5	2.53%	10.61%	133	\$49.50	\$53.70	\$4.20	8.16%	6
7	150 to 200 kWh	6	3.03%	13.64%	177	\$62.62	\$68.22	\$5.60	9.14%	7
8	200 to 250 kWh	12	6.06%	19.70%	225	\$75.52	\$80.87	\$5.35	6.85%	8
9	250 to 300 kWh	8	4.04%	23.74%	271	\$70.91	\$76.27	\$5.36	7.40%	9
10	300 to 350 kWh	14	7.07%	30.81%	330	\$91.62	\$97.77	\$6.15	6.63%	10
11	350 to 400 kWh	15	7.58%	38.38%	368	\$96.60	\$102.84	\$6.24	6.44%	11
12	400 to 450 kWh	8	4.04%	42.42%	423	\$108.25	\$114.02	\$5.77	5.33%	12
13	450 to 500 kWh	11	5.56%	47.98%	474	\$122.81	\$129.56	\$6.76	5.50%	13
14	500 to 550 kWh	22	11.11%	59.09%	525	\$136.90	\$144.82	\$7.92	5.80%	14
15	550 to 600 kWh	9	4.55%	63.64%	579	\$149.80	\$159.42	\$9.62	6.44%	15
16	600 to 650 kWh	9	4.55%	68.18%	626	\$161.51	\$170.48	\$8.97	5.56%	16
17	650 to 700 kWh	9	4.55%	72.73%	679	\$178.33	\$188.77	\$10.44	5.86%	17
18	700 to 800 kWh	17	8.59%	81.31%	735	\$191.18	\$201.21	\$10.03	5.24%	18
19	800 to 900 kWh	8	4.04%	85.35%	850	\$220.46	\$233.63	\$13.16	5.96%	19
20	900 to 1000 kWh	5	2.53%	87.88%	939	\$242.58	\$256.57	\$13.99	5.77%	20
21	1000 to 1500 kWh	17	8.59%	96.46%	1,146	\$297.97	\$314.28	\$16.31	5.49%	21
22	1500 to 2000 kWh	4	2.02%	98.48%	1,704	\$430.36	\$449.42	\$19.06	4.45%	22
23	2000 to 3000 kWh	2	1.01%	99.49%	2,447	\$630.83	\$671.71	\$40.88	6.34%	23
24	> 3000 kWh	1	0.51%	100.00%	5,746	\$1,491.41	\$1,607.94	\$116.53	7.81%	24
25	TOTAL	198	100.00%	100.00%	572	\$155.21	\$164.56	\$9.34	6.51%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Annual, Basic
Schedule DR-SES

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				602	\$119.26	\$125.67	\$6.41	5.32%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Summer, Basic
Schedule DR-SES

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				696	\$163.21	\$171.01	\$7.80	4.91%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Winter, Basic
Schedule DR-SES

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				535	\$87.86	\$93.29	\$5.42	6.77%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Annual, All-Electric
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	2	1.69%	1.69%	-11	\$61.29	\$61.29	\$0.00	0.07%	1
2	25 to 50 kWh	0	0.00%	1.69%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	1	0.85%	2.54%	74	\$62.54	\$63.49	\$0.95	1.52%	3
4	75 to 100 kWh	0	0.00%	2.54%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	2	1.69%	4.24%	113	\$85.01	\$86.47	\$1.46	1.69%	5
6	125 to 150 kWh	0	0.00%	4.24%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	1	0.85%	5.08%	171	\$101.03	\$105.79	\$4.76	4.71%	7
8	200 to 250 kWh	4	3.39%	8.47%	229	\$89.86	\$93.57	\$3.70	4.28%	8
9	250 to 300 kWh	1	0.85%	9.32%	285	\$79.53	\$83.94	\$4.41	5.55%	9
10	300 to 350 kWh	4	3.39%	12.71%	330	\$104.77	\$109.93	\$5.16	4.92%	10
11	350 to 400 kWh	0	0.00%	12.71%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	400 to 450 kWh	0	0.00%	12.71%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	7	5.93%	18.64%	470	\$149.07	\$156.84	\$7.77	5.22%	13
14	500 to 550 kWh	5	4.24%	22.88%	522	\$173.66	\$182.68	\$9.01	5.22%	14
15	550 to 600 kWh	3	2.54%	25.42%	586	\$182.79	\$192.10	\$9.31	5.11%	15
16	600 to 650 kWh	4	3.39%	28.81%	626	\$196.32	\$206.32	\$10.00	5.12%	16
17	650 to 700 kWh	10	8.47%	37.29%	679	\$217.83	\$228.87	\$11.05	5.12%	17
18	700 to 800 kWh	12	10.17%	47.46%	739	\$225.28	\$237.37	\$12.09	5.38%	18
19	800 to 900 kWh	19	16.10%	63.56%	849	\$263.37	\$277.77	\$14.40	5.48%	19
20	900 to 1000 kWh	16	13.56%	77.12%	943	\$285.71	\$300.52	\$14.81	5.20%	20
21	1000 to 1500 kWh	22	18.64%	95.76%	1,169	\$351.81	\$370.97	\$19.16	5.47%	21
22	1500 to 2000 kWh	4	3.39%	99.15%	1,601	\$464.42	\$490.36	\$25.94	5.58%	22
23	2000 to 3000 kWh	1	0.85%	100.00%	2,203	\$631.07	\$663.62	\$32.55	5.16%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	118	100.00%	100.00%	800	\$247.84	\$260.89	\$13.05	5.10%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Summer, All-Electric
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	3	2.54%	2.54%	-59	\$61.43	\$57.12	-\$4.31	-7.33%	1
2	25 to 50 kWh	1	0.85%	3.39%	41	\$67.69	\$60.63	-\$7.06	-10.43%	2
3	50 to 75 kWh	0	0.00%	3.39%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	0	0.00%	3.39%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	2	1.69%	5.08%	110	\$96.64	\$92.70	-\$3.94	-2.27%	5
6	125 to 150 kWh	1	0.85%	5.93%	141	\$127.23	\$120.97	-\$6.26	-4.92%	6
7	150 to 200 kWh	3	2.54%	8.47%	179	\$110.49	\$109.57	-\$0.92	-0.48%	7
8	200 to 250 kWh	2	1.69%	10.17%	240	\$114.27	\$116.03	\$1.76	1.93%	8
9	250 to 300 kWh	1	0.85%	11.02%	282	\$149.08	\$156.22	\$7.14	4.79%	9
10	300 to 350 kWh	3	2.54%	13.56%	322	\$132.64	\$135.84	\$3.21	2.75%	10
11	350 to 400 kWh	1	0.85%	14.41%	393	\$183.87	\$191.69	\$7.81	4.25%	11
12	400 to 450 kWh	4	3.39%	17.80%	417	\$161.85	\$168.22	\$6.37	3.84%	12
13	450 to 500 kWh	3	2.54%	20.34%	469	\$171.12	\$179.62	\$8.50	5.01%	13
14	500 to 550 kWh	1	0.85%	21.19%	517	\$177.61	\$187.69	\$10.08	5.68%	14
15	550 to 600 kWh	1	0.85%	22.03%	551	\$258.73	\$251.10	-\$7.63	-2.95%	15
16	600 to 650 kWh	5	4.24%	26.27%	617	\$231.13	\$242.46	\$11.34	4.96%	16
17	650 to 700 kWh	11	9.32%	35.59%	685	\$263.44	\$276.21	\$12.77	4.96%	17
18	700 to 800 kWh	17	14.41%	50.00%	751	\$279.00	\$292.17	\$13.16	4.82%	18
19	800 to 900 kWh	10	8.47%	58.47%	847	\$312.88	\$329.78	\$16.90	5.42%	19
20	900 to 1000 kWh	12	10.17%	68.64%	964	\$345.84	\$364.25	\$18.41	5.33%	20
21	1000 to 1500 kWh	28	23.73%	92.37%	1,172	\$415.81	\$437.62	\$21.80	5.29%	21
22	1500 to 2000 kWh	9	7.63%	100.00%	1,656	\$580.00	\$610.85	\$30.85	5.31%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	118	100.00%	100.00%	832	\$308.46	\$323.24	\$14.78	4.12%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Winter, All-Electric
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	0.85%	0.85%	-132	\$41.14	\$48.12	\$6.98	16.97%	1
2	25 to 50 kWh	0	0.00%	0.85%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	0.85%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	2	1.69%	2.54%	87	\$53.32	\$59.62	\$6.29	11.86%	4
5	100 to 125 kWh	1	0.85%	3.39%	115	\$47.76	\$53.26	\$5.50	11.52%	5
6	125 to 150 kWh	0	0.00%	3.39%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	2	1.69%	5.08%	171	\$66.24	\$70.35	\$4.11	6.11%	7
8	200 to 250 kWh	3	2.54%	7.63%	229	\$72.29	\$78.17	\$5.88	8.01%	8
9	250 to 300 kWh	4	3.39%	11.02%	279	\$70.90	\$75.27	\$4.37	6.12%	9
10	300 to 350 kWh	4	3.39%	14.41%	330	\$100.02	\$106.45	\$6.43	6.59%	10
11	350 to 400 kWh	3	2.54%	16.95%	379	\$116.15	\$123.11	\$6.96	6.09%	11
12	400 to 450 kWh	2	1.69%	18.64%	447	\$115.36	\$121.92	\$6.56	5.69%	12
13	450 to 500 kWh	2	1.69%	20.34%	458	\$118.46	\$126.12	\$7.66	6.47%	13
14	500 to 550 kWh	6	5.08%	25.42%	517	\$136.92	\$144.62	\$7.70	5.62%	14
15	550 to 600 kWh	5	4.24%	29.66%	577	\$150.15	\$158.85	\$8.70	5.75%	15
16	600 to 650 kWh	4	3.39%	33.05%	630	\$162.88	\$172.80	\$9.92	6.09%	16
17	650 to 700 kWh	8	6.78%	39.83%	681	\$185.73	\$197.05	\$11.32	6.12%	17
18	700 to 800 kWh	17	14.41%	54.24%	740	\$190.95	\$202.80	\$11.85	6.18%	18
19	800 to 900 kWh	16	13.56%	67.80%	843	\$221.58	\$234.90	\$13.32	6.03%	19
20	900 to 1000 kWh	13	11.02%	78.81%	960	\$247.23	\$260.31	\$13.09	5.29%	20
21	1000 to 1500 kWh	21	17.80%	96.61%	1,194	\$307.26	\$323.79	\$16.53	5.40%	21
22	1500 to 2000 kWh	3	2.54%	99.15%	1,680	\$433.50	\$456.66	\$23.16	5.34%	22
23	2000 to 3000 kWh	1	0.85%	100.00%	2,423	\$623.16	\$652.42	\$29.26	4.70%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	118	100.00%	100.00%	776	\$204.54	\$216.35	\$11.81	6.12%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Annual, All-Electric
Schedule DR-SES

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,354	\$256.02	\$270.36	\$14.34	5.47%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Summer, All-Electric
Schedule DR-SES

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,323	\$296.47	\$312.74	\$16.27	4.79%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Winter, All-Electric
Schedule DR-SES

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,377	\$227.13	\$240.10	\$12.97	6.22%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Non-CARE, Annual
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	2,300	32.96%	32.96%	-101	\$27.75	\$30.62	\$2.87	9.95%	1
2	25 to 50 kWh	340	4.87%	37.83%	38	\$43.17	\$48.04	\$4.87	11.90%	2
3	50 to 75 kWh	363	5.20%	43.03%	63	\$49.29	\$54.82	\$5.53	12.01%	3
4	75 to 100 kWh	345	4.94%	47.97%	88	\$52.06	\$58.22	\$6.16	12.67%	4
5	100 to 125 kWh	344	4.93%	52.90%	113	\$59.23	\$65.70	\$6.47	11.85%	5
6	125 to 150 kWh	334	4.79%	57.69%	137	\$65.43	\$72.46	\$7.03	11.49%	6
7	150 to 200 kWh	589	8.44%	66.13%	175	\$73.50	\$81.23	\$7.73	11.16%	7
8	200 to 250 kWh	483	6.92%	73.05%	225	\$86.91	\$95.76	\$8.85	10.85%	8
9	250 to 300 kWh	374	5.36%	78.41%	273	\$98.56	\$108.38	\$9.82	10.46%	9
10	300 to 350 kWh	296	4.24%	82.65%	324	\$111.13	\$122.25	\$11.12	10.30%	10
11	350 to 400 kWh	203	2.91%	85.56%	375	\$124.90	\$137.27	\$12.37	10.26%	11
12	400 to 450 kWh	197	2.82%	88.38%	425	\$141.39	\$154.75	\$13.36	9.77%	12
13	450 to 500 kWh	157	2.25%	90.63%	475	\$155.81	\$170.51	\$14.70	9.64%	13
14	500 to 550 kWh	104	1.49%	92.12%	524	\$168.76	\$184.91	\$16.15	9.88%	14
15	550 to 600 kWh	79	1.13%	93.25%	577	\$181.38	\$199.97	\$18.58	10.48%	15
16	600 to 650 kWh	66	0.95%	94.20%	622	\$203.79	\$220.95	\$17.16	8.69%	16
17	650 to 700 kWh	51	0.73%	94.93%	670	\$210.91	\$230.34	\$19.43	9.35%	17
18	700 to 800 kWh	76	1.09%	96.02%	750	\$234.25	\$256.64	\$22.38	9.78%	18
19	800 to 900 kWh	63	0.90%	96.92%	844	\$267.79	\$291.08	\$23.28	8.87%	19
20	900 to 1000 kWh	54	0.77%	97.69%	944	\$290.49	\$317.51	\$27.02	9.43%	20
21	1000 to 1500 kWh	105	1.50%	99.20%	1,202	\$372.89	\$405.57	\$32.68	8.83%	21
22	1500 to 2000 kWh	24	0.34%	99.54%	1,755	\$545.65	\$587.95	\$42.31	7.79%	22
23	2000 to 3000 kWh	13	0.19%	99.73%	2,317	\$748.41	\$810.33	\$61.92	8.11%	23
24	> 3000 kWh	19	0.27%	100.00%	5,671	\$1,791.14	\$1,903.11	\$111.97	6.47%	24
25	TOTAL	6,979	100.00%	100.00%	173	\$84.79	\$93.02	\$8.24	10.59%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
CARE, Annual
Schedule DR-SES

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	37	24.67%	24.67%	-109	\$16.34	\$18.17	\$1.83	11.91%	1
2	25 to 50 kWh	7	4.67%	29.33%	34	\$18.64	\$21.74	\$3.10	16.36%	2
3	50 to 75 kWh	6	4.00%	33.33%	60	\$27.53	\$30.34	\$2.81	9.14%	3
4	75 to 100 kWh	5	3.33%	36.67%	90	\$24.99	\$27.33	\$2.34	9.68%	4
5	100 to 125 kWh	8	5.33%	42.00%	113	\$36.28	\$40.54	\$4.26	12.64%	5
6	125 to 150 kWh	4	2.67%	44.67%	136	\$48.08	\$51.90	\$3.82	10.24%	6
7	150 to 200 kWh	15	10.00%	54.67%	165	\$42.83	\$47.70	\$4.88	11.84%	7
8	200 to 250 kWh	13	8.67%	63.33%	222	\$51.75	\$56.57	\$4.82	9.62%	8
9	250 to 300 kWh	5	3.33%	66.67%	270	\$53.95	\$59.54	\$5.59	10.78%	9
10	300 to 350 kWh	8	5.33%	72.00%	327	\$82.30	\$88.99	\$6.69	8.85%	10
11	350 to 400 kWh	4	2.67%	74.67%	369	\$71.18	\$78.80	\$7.63	10.77%	11
12	400 to 450 kWh	7	4.67%	79.33%	422	\$84.66	\$91.89	\$7.23	8.84%	12
13	450 to 500 kWh	4	2.67%	82.00%	477	\$96.26	\$106.01	\$9.75	10.42%	13
14	500 to 550 kWh	6	4.00%	86.00%	517	\$97.33	\$106.98	\$9.65	10.09%	14
15	550 to 600 kWh	1	0.67%	86.67%	567	\$115.39	\$126.26	\$10.87	9.42%	15
16	600 to 650 kWh	8	5.33%	92.00%	621	\$124.08	\$134.57	\$10.49	8.52%	16
17	650 to 700 kWh	4	2.67%	94.67%	670	\$123.77	\$137.26	\$13.48	10.97%	17
18	700 to 800 kWh	5	3.33%	98.00%	751	\$144.77	\$157.83	\$13.06	9.02%	18
19	800 to 900 kWh	1	0.67%	98.67%	829	\$154.48	\$173.34	\$18.86	12.21%	19
20	900 to 1000 kWh	1	0.67%	99.33%	949	\$188.79	\$203.88	\$15.08	7.99%	20
21	1000 to 1500 kWh	1	0.67%	100.00%	1,110	\$233.15	\$244.25	\$11.10	4.76%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	150	100.00%	100.00%	214	\$56.67	\$62.15	\$5.48	10.84%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Annual, Basic
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1,030	32.93%	32.93%	-95	\$24.90	\$27.43	\$2.53	9.54%	1
2	25 to 50 kWh	138	4.41%	37.34%	37	\$40.15	\$44.73	\$4.59	12.11%	2
3	50 to 75 kWh	159	5.08%	42.42%	62	\$45.01	\$50.36	\$5.35	12.51%	3
4	75 to 100 kWh	152	4.86%	47.28%	87	\$48.53	\$54.63	\$6.10	13.38%	4
5	100 to 125 kWh	155	4.96%	52.24%	113	\$56.46	\$62.55	\$6.09	11.51%	5
6	125 to 150 kWh	145	4.64%	56.87%	137	\$62.88	\$69.94	\$7.06	12.13%	6
7	150 to 200 kWh	245	7.83%	64.71%	176	\$69.85	\$77.69	\$7.85	11.84%	7
8	200 to 250 kWh	217	6.94%	71.64%	226	\$82.78	\$91.95	\$9.17	11.66%	8
9	250 to 300 kWh	162	5.18%	76.82%	274	\$96.11	\$105.96	\$9.84	10.70%	9
10	300 to 350 kWh	123	3.93%	80.75%	322	\$106.04	\$117.28	\$11.24	10.79%	10
11	350 to 400 kWh	104	3.32%	84.08%	375	\$121.73	\$134.25	\$12.52	10.53%	11
12	400 to 450 kWh	94	3.01%	87.08%	426	\$137.53	\$151.45	\$13.93	10.39%	12
13	450 to 500 kWh	69	2.21%	89.29%	474	\$154.34	\$169.39	\$15.06	9.90%	13
14	500 to 550 kWh	45	1.44%	90.73%	527	\$167.48	\$184.40	\$16.92	10.53%	14
15	550 to 600 kWh	32	1.02%	91.75%	581	\$179.34	\$199.33	\$19.99	11.41%	15
16	600 to 650 kWh	35	1.12%	92.87%	624	\$199.44	\$217.31	\$17.87	9.32%	16
17	650 to 700 kWh	24	0.77%	93.64%	672	\$210.44	\$230.56	\$20.12	9.64%	17
18	700 to 800 kWh	42	1.34%	94.98%	753	\$234.49	\$258.50	\$24.01	10.60%	18
19	800 to 900 kWh	34	1.09%	96.07%	847	\$274.33	\$297.69	\$23.36	8.68%	19
20	900 to 1000 kWh	29	0.93%	96.99%	944	\$289.58	\$317.11	\$27.53	9.62%	20
21	1000 to 1500 kWh	61	1.95%	98.95%	1,212	\$373.57	\$406.51	\$32.94	8.89%	21
22	1500 to 2000 kWh	16	0.51%	99.46%	1,753	\$542.43	\$586.46	\$44.03	8.17%	22
23	2000 to 3000 kWh	8	0.26%	99.71%	2,369	\$770.92	\$840.02	\$69.10	8.68%	23
24	> 3000 kWh	9	0.29%	100.00%	5,712	\$1,807.02	\$1,910.52	\$103.50	5.86%	24
25	TOTAL	3,128	100.00%	100.00%	191	\$86.41	\$94.99	\$8.58	10.72%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Summer, Basic
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	986	31.52%	31.52%	-128	\$16.60	\$19.55	\$2.94	15.42%	1
2	25 to 50 kWh	125	4.00%	35.52%	38	\$33.13	\$40.64	\$7.51	27.96%	2
3	50 to 75 kWh	114	3.64%	39.16%	63	\$39.26	\$47.63	\$8.37	27.14%	3
4	75 to 100 kWh	122	3.90%	43.06%	87	\$45.56	\$55.66	\$10.10	26.82%	4
5	100 to 125 kWh	124	3.96%	47.03%	113	\$50.30	\$62.04	\$11.75	28.84%	5
6	125 to 150 kWh	99	3.16%	50.19%	137	\$58.63	\$71.78	\$13.15	26.44%	6
7	150 to 200 kWh	200	6.39%	56.59%	175	\$71.03	\$84.04	\$13.01	21.06%	7
8	200 to 250 kWh	203	6.49%	63.08%	224	\$85.44	\$99.91	\$14.47	19.00%	8
9	250 to 300 kWh	166	5.31%	68.38%	273	\$103.03	\$117.97	\$14.94	16.13%	9
10	300 to 350 kWh	135	4.32%	72.70%	323	\$119.78	\$135.66	\$15.89	14.64%	10
11	350 to 400 kWh	130	4.16%	76.85%	376	\$136.76	\$156.22	\$19.46	15.51%	11
12	400 to 450 kWh	97	3.10%	79.96%	423	\$154.18	\$173.92	\$19.74	13.97%	12
13	450 to 500 kWh	98	3.13%	83.09%	472	\$173.30	\$193.98	\$20.68	13.11%	13
14	500 to 550 kWh	69	2.21%	85.29%	525	\$188.78	\$210.48	\$21.69	12.57%	14
15	550 to 600 kWh	62	1.98%	87.28%	573	\$201.63	\$224.48	\$22.85	12.29%	15
16	600 to 650 kWh	49	1.57%	88.84%	630	\$216.75	\$244.62	\$27.87	13.56%	16
17	650 to 700 kWh	47	1.50%	90.35%	673	\$235.15	\$262.54	\$27.40	12.71%	17
18	700 to 800 kWh	55	1.76%	92.10%	750	\$258.27	\$290.60	\$32.33	13.41%	18
19	800 to 900 kWh	55	1.76%	93.86%	841	\$300.63	\$328.17	\$27.54	9.58%	19
20	900 to 1000 kWh	34	1.09%	94.95%	942	\$339.19	\$371.32	\$32.13	10.01%	20
21	1000 to 1500 kWh	104	3.32%	98.27%	1,225	\$423.17	\$468.03	\$44.86	11.16%	21
22	1500 to 2000 kWh	30	0.96%	99.23%	1,684	\$603.12	\$652.91	\$49.79	8.47%	22
23	2000 to 3000 kWh	12	0.38%	99.62%	2,402	\$836.28	\$914.83	\$78.55	9.33%	23
24	> 3000 kWh	12	0.38%	100.00%	5,204	\$1,923.46	\$2,046.86	\$123.40	7.15%	24
25	TOTAL	3,128	100.00%	100.00%	240	\$109.28	\$123.33	\$14.05	17.50%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Winter, Basic
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1,227	39.23%	39.23%	-105	\$22.29	\$23.50	\$1.21	4.61%	1
2	25 to 50 kWh	153	4.89%	44.12%	37	\$34.79	\$37.01	\$2.22	6.30%	2
3	50 to 75 kWh	143	4.57%	48.69%	64	\$38.64	\$41.17	\$2.53	6.53%	3
4	75 to 100 kWh	134	4.28%	52.97%	87	\$43.99	\$46.94	\$2.95	6.73%	4
5	100 to 125 kWh	137	4.38%	57.35%	113	\$47.12	\$50.41	\$3.28	7.02%	5
6	125 to 150 kWh	120	3.84%	61.19%	138	\$52.06	\$55.64	\$3.58	6.90%	6
7	150 to 200 kWh	237	7.58%	68.77%	173	\$60.62	\$64.87	\$4.25	7.07%	7
8	200 to 250 kWh	199	6.36%	75.13%	224	\$71.87	\$76.93	\$5.06	7.07%	8
9	250 to 300 kWh	137	4.38%	79.51%	275	\$84.35	\$90.32	\$5.97	7.10%	9
10	300 to 350 kWh	125	4.00%	83.50%	324	\$95.16	\$101.86	\$6.70	7.06%	10
11	350 to 400 kWh	78	2.49%	86.00%	373	\$109.71	\$117.44	\$7.74	7.05%	11
12	400 to 450 kWh	72	2.30%	88.30%	425	\$119.19	\$127.61	\$8.42	7.07%	12
13	450 to 500 kWh	57	1.82%	90.12%	473	\$134.56	\$143.88	\$9.32	6.93%	13
14	500 to 550 kWh	50	1.60%	91.72%	523	\$148.45	\$158.89	\$10.44	7.05%	14
15	550 to 600 kWh	42	1.34%	93.06%	573	\$160.84	\$172.02	\$11.18	6.96%	15
16	600 to 650 kWh	28	0.90%	93.96%	624	\$178.19	\$190.45	\$12.26	6.88%	16
17	650 to 700 kWh	23	0.74%	94.69%	675	\$190.19	\$203.27	\$13.09	6.88%	17
18	700 to 800 kWh	37	1.18%	95.88%	745	\$208.64	\$223.08	\$14.44	6.93%	18
19	800 to 900 kWh	27	0.86%	96.74%	835	\$231.23	\$247.01	\$15.77	6.82%	19
20	900 to 1000 kWh	24	0.77%	97.51%	949	\$262.33	\$279.91	\$17.58	6.70%	20
21	1000 to 1500 kWh	46	1.47%	98.98%	1,219	\$340.01	\$362.89	\$22.87	6.73%	21
22	1500 to 2000 kWh	18	0.58%	99.55%	1,700	\$487.21	\$519.54	\$32.33	6.63%	22
23	2000 to 3000 kWh	7	0.22%	99.78%	2,409	\$663.92	\$707.70	\$43.78	6.60%	23
24	> 3000 kWh	7	0.22%	100.00%	6,511	\$1,802.40	\$1,912.90	\$110.50	6.13%	24
25	TOTAL	3,128	100.00%	100.00%	155	\$70.08	\$74.75	\$4.67	5.99%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Annual, Basic
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	14	30.43%	30.43%	-132	\$15.34	\$17.21	\$1.87	12.18%	1
2	25 to 50 kWh	1	2.17%	32.61%	28	\$10.05	\$11.35	\$1.30	12.94%	2
3	50 to 75 kWh	4	8.70%	41.30%	61	\$26.84	\$30.44	\$3.60	11.25%	3
4	75 to 100 kWh	2	4.35%	45.65%	95	\$22.40	\$24.25	\$1.85	8.47%	4
5	100 to 125 kWh	2	4.35%	50.00%	101	\$31.56	\$37.08	\$5.53	19.07%	5
6	125 to 150 kWh	1	2.17%	52.17%	127	\$31.55	\$36.81	\$5.26	16.66%	6
7	150 to 200 kWh	4	8.70%	60.87%	155	\$40.69	\$44.06	\$3.36	8.41%	7
8	200 to 250 kWh	5	10.87%	71.74%	221	\$51.30	\$55.20	\$3.90	8.49%	8
9	250 to 300 kWh	4	8.70%	80.43%	271	\$53.65	\$59.35	\$5.70	11.14%	9
10	300 to 350 kWh	0	0.00%	80.43%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	350 to 400 kWh	1	2.17%	82.61%	386	\$76.69	\$84.29	\$7.60	9.91%	11
12	400 to 450 kWh	2	4.35%	86.96%	423	\$76.66	\$87.37	\$10.71	14.21%	12
13	450 to 500 kWh	1	2.17%	89.13%	450	\$84.54	\$93.27	\$8.73	10.32%	13
14	500 to 550 kWh	2	4.35%	93.48%	520	\$93.63	\$105.54	\$11.90	12.86%	14
15	550 to 600 kWh	0	0.00%	93.48%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	2	4.35%	97.83%	613	\$121.92	\$132.82	\$10.90	8.95%	16
17	650 to 700 kWh	0	0.00%	97.83%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	1	2.17%	100.00%	784	\$151.83	\$168.28	\$16.46	10.84%	18
19	800 to 900 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	19
20	900 to 1000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	46	100.00%	100.00%	141	\$43.54	\$48.27	\$4.73	11.39%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Summer, Basic
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	15	32.61%	32.61%	-130	\$9.43	\$11.29	\$1.86	22.22%	1
2	25 to 50 kWh	1	2.17%	34.78%	34	\$8.39	\$12.74	\$4.35	51.85%	2
3	50 to 75 kWh	2	4.35%	39.13%	65	\$19.86	\$21.92	\$2.07	11.99%	3
4	75 to 100 kWh	0	0.00%	39.13%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	1	2.17%	41.30%	121	\$24.64	\$37.30	\$12.65	51.35%	5
6	125 to 150 kWh	3	6.52%	47.83%	135	\$52.99	\$57.18	\$4.20	11.06%	6
7	150 to 200 kWh	2	4.35%	52.17%	168	\$42.98	\$49.89	\$6.91	17.65%	7
8	200 to 250 kWh	2	4.35%	56.52%	245	\$65.01	\$72.22	\$7.21	10.99%	8
9	250 to 300 kWh	3	6.52%	63.04%	267	\$48.71	\$60.74	\$12.03	24.90%	9
10	300 to 350 kWh	4	8.70%	71.74%	336	\$81.06	\$91.28	\$10.23	12.99%	10
11	350 to 400 kWh	3	6.52%	78.26%	383	\$80.53	\$92.36	\$11.83	16.38%	11
12	400 to 450 kWh	2	4.35%	82.61%	436	\$96.70	\$106.77	\$10.07	10.68%	12
13	450 to 500 kWh	4	8.70%	91.30%	484	\$105.76	\$122.13	\$16.37	16.97%	13
14	500 to 550 kWh	1	2.17%	93.48%	513	\$111.75	\$124.69	\$12.94	11.58%	14
15	550 to 600 kWh	0	0.00%	93.48%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	0	0.00%	93.48%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	1	2.17%	95.65%	697	\$153.82	\$170.21	\$16.39	10.66%	17
18	700 to 800 kWh	0	0.00%	95.65%	0	\$0.00	\$0.00	\$0.00	0.00%	18
19	800 to 900 kWh	1	2.17%	97.83%	809	\$180.85	\$198.62	\$17.77	9.83%	19
20	900 to 1000 kWh	1	2.17%	100.00%	954	\$202.65	\$230.16	\$27.51	13.58%	20
21	1000 to 1500 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	46	100.00%	100.00%	188	\$55.79	\$63.68	\$7.88	18.73%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Winter, Basic
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	19	41.30%	41.30%	-125	\$11.81	\$12.49	\$0.68	4.91%	1
2	25 to 50 kWh	2	4.35%	45.65%	37	\$14.35	\$15.25	\$0.91	6.30%	2
3	50 to 75 kWh	1	2.17%	47.83%	72	\$33.46	\$35.79	\$2.33	6.95%	3
4	75 to 100 kWh	3	6.52%	54.35%	86	\$21.23	\$22.81	\$1.57	7.39%	4
5	100 to 125 kWh	3	6.52%	60.87%	108	\$23.78	\$25.37	\$1.59	6.68%	5
6	125 to 150 kWh	2	4.35%	65.22%	138	\$31.21	\$33.33	\$2.12	6.79%	6
7	150 to 200 kWh	3	6.52%	71.74%	173	\$32.43	\$35.45	\$3.03	9.41%	7
8	200 to 250 kWh	1	2.17%	73.91%	247	\$45.07	\$48.37	\$3.30	7.32%	8
9	250 to 300 kWh	2	4.35%	78.26%	293	\$51.02	\$54.86	\$3.84	7.52%	9
10	300 to 350 kWh	1	2.17%	80.43%	331	\$59.71	\$63.91	\$4.20	7.03%	10
11	350 to 400 kWh	1	2.17%	82.61%	360	\$62.48	\$67.54	\$5.06	8.09%	11
12	400 to 450 kWh	0	0.00%	82.61%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	3	6.52%	89.13%	470	\$82.35	\$88.04	\$5.69	6.91%	13
14	500 to 550 kWh	2	4.35%	93.48%	521	\$91.59	\$98.19	\$6.61	7.21%	14
15	550 to 600 kWh	2	4.35%	97.83%	585	\$102.05	\$109.53	\$7.48	7.32%	15
16	600 to 650 kWh	0	0.00%	97.83%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	1	2.17%	100.00%	662	\$115.53	\$124.09	\$8.56	7.41%	17
18	700 to 800 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	18
19	800 to 900 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	19
20	900 to 1000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	46	100.00%	100.00%	108	\$34.79	\$37.27	\$2.47	6.34%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Annual, All-Electric
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	30	27.03%	27.03%	-71	\$34.74	\$37.37	\$2.63	7.72%	1
2	25 to 50 kWh	7	6.31%	33.33%	37	\$53.33	\$58.53	\$5.20	10.17%	2
3	50 to 75 kWh	3	2.70%	36.04%	73	\$40.00	\$45.39	\$5.39	13.25%	3
4	75 to 100 kWh	4	3.60%	39.64%	86	\$48.16	\$51.18	\$3.02	7.79%	4
5	100 to 125 kWh	5	4.50%	44.14%	114	\$49.17	\$53.02	\$3.85	7.76%	5
6	125 to 150 kWh	2	1.80%	45.95%	140	\$85.90	\$98.78	\$12.88	14.51%	6
7	150 to 200 kWh	10	9.01%	54.95%	177	\$69.97	\$77.44	\$7.47	11.44%	7
8	200 to 250 kWh	10	9.01%	63.96%	225	\$77.16	\$85.90	\$8.74	11.33%	8
9	250 to 300 kWh	8	7.21%	71.17%	272	\$96.85	\$106.30	\$9.45	10.46%	9
10	300 to 350 kWh	7	6.31%	77.48%	331	\$114.46	\$125.30	\$10.83	9.89%	10
11	350 to 400 kWh	4	3.60%	81.08%	376	\$153.90	\$166.99	\$13.09	10.02%	11
12	400 to 450 kWh	2	1.80%	82.88%	427	\$150.72	\$176.46	\$25.73	17.12%	12
13	450 to 500 kWh	2	1.80%	84.68%	473	\$142.62	\$166.48	\$23.87	18.59%	13
14	500 to 550 kWh	4	3.60%	88.29%	529	\$166.08	\$183.97	\$17.89	10.92%	14
15	550 to 600 kWh	1	0.90%	89.19%	591	\$170.26	\$186.05	\$15.79	9.27%	15
16	600 to 650 kWh	1	0.90%	90.09%	606	\$224.38	\$246.18	\$21.80	9.72%	16
17	650 to 700 kWh	0	0.00%	90.09%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	3	2.70%	92.79%	780	\$235.03	\$263.40	\$28.37	12.06%	18
19	800 to 900 kWh	1	0.90%	93.69%	812	\$224.37	\$252.11	\$27.73	12.36%	19
20	900 to 1000 kWh	1	0.90%	94.59%	905	\$270.96	\$307.86	\$36.90	13.62%	20
21	1000 to 1500 kWh	3	2.70%	97.30%	1,342	\$415.37	\$447.68	\$32.31	7.70%	21
22	1500 to 2000 kWh	1	0.90%	98.20%	1,598	\$496.80	\$537.61	\$40.81	8.22%	22
23	2000 to 3000 kWh	2	1.80%	100.00%	2,331	\$749.34	\$786.83	\$37.49	4.95%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	111	100.00%	100.00%	261	\$107.17	\$117.31	\$10.14	9.91%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Summer, All-Electric
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	44	39.64%	39.64%	-108	\$21.37	\$25.33	\$3.95	16.81%	1
2	25 to 50 kWh	4	3.60%	43.24%	36	\$34.84	\$39.72	\$4.88	17.67%	2
3	50 to 75 kWh	8	7.21%	50.45%	64	\$43.00	\$48.66	\$5.66	16.84%	3
4	75 to 100 kWh	4	3.60%	54.05%	84	\$55.90	\$65.17	\$9.27	23.21%	4
5	100 to 125 kWh	5	4.50%	58.56%	113	\$83.78	\$95.25	\$11.47	17.45%	5
6	125 to 150 kWh	2	1.80%	60.36%	127	\$69.52	\$92.30	\$22.77	33.43%	6
7	150 to 200 kWh	9	8.11%	68.47%	163	\$80.96	\$96.12	\$15.16	26.65%	7
8	200 to 250 kWh	4	3.60%	72.07%	216	\$72.27	\$96.41	\$24.14	33.36%	8
9	250 to 300 kWh	3	2.70%	74.77%	265	\$147.38	\$162.63	\$15.25	15.49%	9
10	300 to 350 kWh	3	2.70%	77.48%	328	\$136.17	\$157.58	\$21.41	14.53%	10
11	350 to 400 kWh	6	5.41%	82.88%	376	\$123.04	\$150.71	\$27.67	23.19%	11
12	400 to 450 kWh	3	2.70%	85.59%	403	\$120.75	\$152.14	\$31.39	32.13%	12
13	450 to 500 kWh	2	1.80%	87.39%	470	\$179.55	\$205.22	\$25.67	14.56%	13
14	500 to 550 kWh	2	1.80%	89.19%	533	\$187.73	\$210.39	\$22.66	15.09%	14
15	550 to 600 kWh	0	0.00%	89.19%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	1	0.90%	90.09%	633	\$203.00	\$238.26	\$35.26	17.37%	16
17	650 to 700 kWh	0	0.00%	90.09%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	0	0.00%	90.09%	0	\$0.00	\$0.00	\$0.00	0.00%	18
19	800 to 900 kWh	1	0.90%	90.99%	866	\$281.48	\$321.77	\$40.28	14.31%	19
20	900 to 1000 kWh	2	1.80%	92.79%	942	\$335.98	\$373.65	\$37.67	11.24%	20
21	1000 to 1500 kWh	4	3.60%	96.40%	1,136	\$426.22	\$462.74	\$36.52	9.67%	21
22	1500 to 2000 kWh	3	2.70%	99.10%	1,696	\$614.76	\$662.56	\$47.79	8.22%	22
23	2000 to 3000 kWh	0	0.00%	99.10%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	1	0.90%	100.00%	3,086	\$1,153.85	\$1,206.16	\$52.31	4.53%	24
25	TOTAL	111	100.00%	100.00%	205	\$106.02	\$120.17	\$14.15	18.67%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Winter, All-Electric
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	29	26.13%	26.13%	-78	\$32.87	\$34.89	\$2.02	5.90%	1
2	25 to 50 kWh	3	2.70%	28.83%	31	\$29.36	\$31.21	\$1.84	6.05%	2
3	50 to 75 kWh	4	3.60%	32.43%	64	\$45.54	\$49.00	\$3.47	7.30%	3
4	75 to 100 kWh	1	0.90%	33.33%	88	\$36.34	\$38.57	\$2.23	6.15%	4
5	100 to 125 kWh	2	1.80%	35.14%	113	\$54.56	\$58.42	\$3.86	7.14%	5
6	125 to 150 kWh	8	7.21%	42.34%	136	\$64.76	\$69.01	\$4.25	6.64%	6
7	150 to 200 kWh	11	9.91%	52.25%	178	\$66.20	\$70.74	\$4.55	6.79%	7
8	200 to 250 kWh	8	7.21%	59.46%	231	\$74.24	\$79.02	\$4.78	6.44%	8
9	250 to 300 kWh	4	3.60%	63.06%	271	\$81.22	\$87.05	\$5.83	7.20%	9
10	300 to 350 kWh	4	3.60%	66.67%	327	\$93.13	\$99.57	\$6.44	6.94%	10
11	350 to 400 kWh	5	4.50%	71.17%	379	\$141.72	\$151.16	\$9.44	6.70%	11
12	400 to 450 kWh	5	4.50%	75.68%	418	\$122.53	\$130.76	\$8.22	6.72%	12
13	450 to 500 kWh	6	5.41%	81.08%	469	\$144.95	\$155.35	\$10.40	7.19%	13
14	500 to 550 kWh	3	2.70%	83.78%	516	\$152.25	\$162.54	\$10.29	6.77%	14
15	550 to 600 kWh	2	1.80%	85.59%	579	\$176.74	\$189.28	\$12.54	7.08%	15
16	600 to 650 kWh	2	1.80%	87.39%	623	\$171.96	\$184.55	\$12.59	7.37%	16
17	650 to 700 kWh	2	1.80%	89.19%	664	\$182.91	\$195.06	\$12.14	6.64%	17
18	700 to 800 kWh	2	1.80%	90.99%	731	\$201.11	\$214.62	\$13.51	6.72%	18
19	800 to 900 kWh	1	0.90%	91.89%	835	\$248.14	\$265.60	\$17.47	7.04%	19
20	900 to 1000 kWh	0	0.00%	91.89%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	6	5.41%	97.30%	1,228	\$341.23	\$364.40	\$23.17	6.82%	21
22	1500 to 2000 kWh	1	0.90%	98.20%	1,580	\$433.97	\$464.02	\$30.04	6.92%	22
23	2000 to 3000 kWh	2	1.80%	100.00%	2,239	\$619.52	\$658.32	\$38.79	6.26%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	111	100.00%	100.00%	302	\$108.00	\$115.27	\$7.27	6.56%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Annual, All-Electric
Schedule DR-SES (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				586	\$105.94	\$117.81	\$11.87	10.98%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Summer, All-Electric
Schedule DR-SES (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				358	\$69.13	\$84.54	\$15.40	21.03%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Winter, All-Electric
Schedule DR-SES (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				748	\$132.23	\$141.58	\$9.35	7.06%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Annual, Basic
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1,097	34.07%	34.07%	-104	\$28.36	\$31.49	\$3.13	10.66%	1
2	25 to 50 kWh	177	5.50%	39.57%	38	\$44.75	\$49.85	\$5.10	11.98%	2
3	50 to 75 kWh	176	5.47%	45.03%	63	\$51.07	\$56.79	\$5.73	12.02%	3
4	75 to 100 kWh	171	5.31%	50.34%	88	\$54.64	\$60.85	\$6.21	12.20%	4
5	100 to 125 kWh	164	5.09%	55.43%	112	\$61.73	\$68.46	\$6.73	12.06%	5
6	125 to 150 kWh	169	5.25%	60.68%	138	\$66.59	\$73.39	\$6.79	10.89%	6
7	150 to 200 kWh	295	9.16%	69.84%	175	\$76.09	\$83.68	\$7.58	10.61%	7
8	200 to 250 kWh	208	6.46%	76.30%	224	\$90.15	\$98.65	\$8.49	10.13%	8
9	250 to 300 kWh	175	5.43%	81.74%	272	\$100.55	\$110.42	\$9.87	10.35%	9
10	300 to 350 kWh	142	4.41%	86.15%	326	\$113.55	\$124.75	\$11.21	10.19%	10
11	350 to 400 kWh	77	2.39%	88.54%	374	\$127.68	\$139.44	\$11.76	9.61%	11
12	400 to 450 kWh	79	2.45%	90.99%	425	\$145.37	\$157.41	\$12.04	8.65%	12
13	450 to 500 kWh	64	1.99%	92.98%	475	\$157.38	\$171.61	\$14.23	9.24%	13
14	500 to 550 kWh	38	1.18%	94.16%	522	\$171.08	\$186.48	\$15.40	9.11%	14
15	550 to 600 kWh	34	1.06%	95.22%	575	\$185.16	\$202.53	\$17.37	9.64%	15
16	600 to 650 kWh	24	0.75%	95.96%	620	\$209.56	\$225.43	\$15.87	7.64%	16
17	650 to 700 kWh	16	0.50%	96.46%	666	\$212.14	\$231.99	\$19.85	9.59%	17
18	700 to 800 kWh	23	0.71%	97.17%	743	\$235.69	\$255.40	\$19.71	8.45%	18
19	800 to 900 kWh	21	0.65%	97.83%	842	\$264.62	\$287.90	\$23.28	8.99%	19
20	900 to 1000 kWh	19	0.59%	98.42%	950	\$297.85	\$323.48	\$25.64	8.76%	20
21	1000 to 1500 kWh	35	1.09%	99.50%	1,186	\$372.89	\$406.23	\$33.34	9.03%	21
22	1500 to 2000 kWh	6	0.19%	99.69%	1,777	\$558.99	\$596.21	\$37.22	6.63%	22
23	2000 to 3000 kWh	2	0.06%	99.75%	2,127	\$704.33	\$755.86	\$51.53	7.34%	23
24	> 3000 kWh	8	0.25%	100.00%	4,709	\$1,465.81	\$1,565.84	\$100.03	7.06%	24
25	TOTAL	3,220	100.00%	100.00%	142	\$78.40	\$85.96	\$7.56	10.66%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Summer, Basic
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	815	25.31%	25.31%	-125	\$21.53	\$25.19	\$3.66	16.96%	1
2	25 to 50 kWh	108	3.35%	28.66%	38	\$37.15	\$45.15	\$8.00	28.15%	2
3	50 to 75 kWh	120	3.73%	32.39%	63	\$41.90	\$50.94	\$9.04	25.74%	3
4	75 to 100 kWh	120	3.73%	36.12%	88	\$49.22	\$59.14	\$9.91	23.63%	4
5	100 to 125 kWh	135	4.19%	40.31%	113	\$53.87	\$65.22	\$11.35	25.11%	5
6	125 to 150 kWh	126	3.91%	44.22%	137	\$63.04	\$74.85	\$11.81	20.46%	6
7	150 to 200 kWh	237	7.36%	51.58%	176	\$72.57	\$85.43	\$12.87	21.16%	7
8	200 to 250 kWh	233	7.24%	58.82%	224	\$90.82	\$104.70	\$13.88	16.81%	8
9	250 to 300 kWh	195	6.06%	64.88%	275	\$108.17	\$122.41	\$14.25	14.72%	9
10	300 to 350 kWh	179	5.56%	70.43%	324	\$127.83	\$142.15	\$14.31	12.16%	10
11	350 to 400 kWh	179	5.56%	75.99%	374	\$142.78	\$158.71	\$15.94	11.94%	11
12	400 to 450 kWh	137	4.25%	80.25%	426	\$158.78	\$176.01	\$17.23	11.66%	12
13	450 to 500 kWh	113	3.51%	83.76%	472	\$175.20	\$192.67	\$17.47	10.59%	13
14	500 to 550 kWh	83	2.58%	86.34%	525	\$195.47	\$214.51	\$19.04	10.27%	14
15	550 to 600 kWh	76	2.36%	88.70%	574	\$216.03	\$235.16	\$19.13	9.39%	15
16	600 to 650 kWh	53	1.65%	90.34%	623	\$230.59	\$252.38	\$21.78	9.98%	16
17	650 to 700 kWh	50	1.55%	91.89%	672	\$239.88	\$263.27	\$23.39	10.52%	17
18	700 to 800 kWh	57	1.77%	93.66%	752	\$279.90	\$302.99	\$23.09	8.61%	18
19	800 to 900 kWh	66	2.05%	95.71%	848	\$311.76	\$336.67	\$24.91	8.36%	19
20	900 to 1000 kWh	32	0.99%	96.71%	950	\$349.00	\$376.35	\$27.35	7.99%	20
21	1000 to 1500 kWh	76	2.36%	99.07%	1,183	\$420.63	\$458.88	\$38.25	9.74%	21
22	1500 to 2000 kWh	15	0.47%	99.53%	1,621	\$568.70	\$619.57	\$50.88	9.17%	22
23	2000 to 3000 kWh	7	0.22%	99.75%	2,322	\$811.51	\$891.86	\$80.35	11.21%	23
24	> 3000 kWh	8	0.25%	100.00%	5,123	\$1,818.29	\$1,951.68	\$133.39	7.73%	24
25	TOTAL	3,220	100.00%	100.00%	246	\$112.56	\$125.74	\$13.18	16.34%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Winter, Basic
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1,639	50.90%	50.90%	-125	\$21.79	\$22.97	\$1.18	4.47%	1
2	25 to 50 kWh	159	4.94%	55.84%	38	\$36.07	\$38.38	\$2.31	6.37%	2
3	50 to 75 kWh	135	4.19%	60.03%	63	\$39.36	\$41.94	\$2.58	6.56%	3
4	75 to 100 kWh	146	4.53%	64.57%	87	\$46.16	\$49.32	\$3.16	6.87%	4
5	100 to 125 kWh	151	4.69%	69.25%	112	\$49.13	\$52.47	\$3.35	6.87%	5
6	125 to 150 kWh	104	3.23%	72.48%	136	\$54.01	\$57.69	\$3.68	6.85%	6
7	150 to 200 kWh	200	6.21%	78.70%	175	\$61.23	\$65.55	\$4.32	7.12%	7
8	200 to 250 kWh	160	4.97%	83.66%	223	\$71.76	\$76.88	\$5.11	7.19%	8
9	250 to 300 kWh	99	3.07%	86.74%	274	\$85.51	\$91.50	\$5.99	7.05%	9
10	300 to 350 kWh	93	2.89%	89.63%	326	\$94.48	\$101.18	\$6.70	7.11%	10
11	350 to 400 kWh	71	2.20%	91.83%	374	\$107.43	\$115.09	\$7.66	7.14%	11
12	400 to 450 kWh	45	1.40%	93.23%	425	\$120.46	\$129.01	\$8.56	7.11%	12
13	450 to 500 kWh	50	1.55%	94.78%	474	\$135.02	\$144.48	\$9.46	7.02%	13
14	500 to 550 kWh	26	0.81%	95.59%	521	\$147.59	\$157.92	\$10.34	7.00%	14
15	550 to 600 kWh	23	0.71%	96.30%	577	\$165.66	\$177.50	\$11.84	7.17%	15
16	600 to 650 kWh	18	0.56%	96.86%	627	\$176.20	\$188.16	\$11.96	6.79%	16
17	650 to 700 kWh	15	0.47%	97.33%	675	\$187.20	\$200.37	\$13.17	7.05%	17
18	700 to 800 kWh	14	0.43%	97.76%	743	\$208.78	\$223.00	\$14.23	6.83%	18
19	800 to 900 kWh	19	0.59%	98.35%	841	\$234.61	\$250.99	\$16.38	6.99%	19
20	900 to 1000 kWh	10	0.31%	98.66%	956	\$269.33	\$287.34	\$18.00	6.68%	20
21	1000 to 1500 kWh	25	0.78%	99.44%	1,168	\$326.05	\$347.70	\$21.65	6.64%	21
22	1500 to 2000 kWh	8	0.25%	99.69%	1,646	\$472.79	\$503.82	\$31.03	6.56%	22
23	2000 to 3000 kWh	2	0.06%	99.75%	2,074	\$610.10	\$648.50	\$38.40	6.30%	23
24	> 3000 kWh	8	0.25%	100.00%	4,414	\$1,214.03	\$1,290.23	\$76.20	6.31%	24
25	TOTAL	3,220	100.00%	100.00%	67	\$54.00	\$57.55	\$3.55	5.66%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Annual, Basic
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	20	23.26%	23.26%	-78	\$16.78	\$18.32	\$1.55	10.05%	1
2	25 to 50 kWh	6	6.98%	30.23%	35	\$20.07	\$23.47	\$3.40	16.93%	2
3	50 to 75 kWh	2	2.33%	32.56%	60	\$28.90	\$30.14	\$1.24	4.93%	3
4	75 to 100 kWh	3	3.49%	36.05%	87	\$26.71	\$29.39	\$2.68	10.49%	4
5	100 to 125 kWh	6	6.98%	43.02%	117	\$37.86	\$41.70	\$3.84	10.50%	5
6	125 to 150 kWh	2	2.33%	45.35%	139	\$40.58	\$42.99	\$2.41	8.89%	6
7	150 to 200 kWh	10	11.63%	56.98%	166	\$44.12	\$49.14	\$5.02	11.91%	7
8	200 to 250 kWh	8	9.30%	66.28%	223	\$52.03	\$57.42	\$5.39	10.32%	8
9	250 to 300 kWh	1	1.16%	67.44%	265	\$55.15	\$60.32	\$5.17	9.37%	9
10	300 to 350 kWh	8	9.30%	76.74%	327	\$82.30	\$88.99	\$6.69	8.85%	10
11	350 to 400 kWh	3	3.49%	80.23%	363	\$69.34	\$76.98	\$7.64	11.06%	11
12	400 to 450 kWh	5	5.81%	86.05%	421	\$87.86	\$93.70	\$5.84	6.70%	12
13	450 to 500 kWh	1	1.16%	87.21%	490	\$117.34	\$126.32	\$8.99	7.66%	13
14	500 to 550 kWh	2	2.33%	89.53%	523	\$102.73	\$111.20	\$8.47	8.44%	14
15	550 to 600 kWh	1	1.16%	90.70%	567	\$115.39	\$126.26	\$10.87	9.42%	15
16	600 to 650 kWh	3	3.49%	94.19%	621	\$127.46	\$138.76	\$11.29	8.96%	16
17	650 to 700 kWh	1	1.16%	95.35%	668	\$119.75	\$134.56	\$14.81	12.36%	17
18	700 to 800 kWh	3	3.49%	98.84%	746	\$143.90	\$156.52	\$12.63	8.82%	18
19	800 to 900 kWh	1	1.16%	100.00%	829	\$154.48	\$173.34	\$18.86	12.21%	19
20	900 to 1000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	86	100.00%	100.00%	200	\$54.03	\$59.10	\$5.07	10.29%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Summer, Basic
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	17	19.77%	19.77%	-69	\$13.87	\$15.69	\$1.82	19.12%	1
2	25 to 50 kWh	4	4.65%	24.42%	38	\$11.14	\$14.63	\$3.49	36.31%	2
3	50 to 75 kWh	1	1.16%	25.58%	58	\$11.91	\$21.89	\$9.98	83.80%	3
4	75 to 100 kWh	3	3.49%	29.07%	86	\$48.03	\$52.50	\$4.47	12.62%	4
5	100 to 125 kWh	3	3.49%	32.56%	105	\$25.80	\$33.50	\$7.70	45.39%	5
6	125 to 150 kWh	2	2.33%	34.88%	143	\$35.10	\$41.81	\$6.71	19.08%	6
7	150 to 200 kWh	7	8.14%	43.02%	178	\$52.71	\$58.26	\$5.55	11.87%	7
8	200 to 250 kWh	9	10.47%	53.49%	226	\$62.62	\$74.98	\$12.36	23.65%	8
9	250 to 300 kWh	7	8.14%	61.63%	274	\$69.51	\$75.10	\$5.58	9.70%	9
10	300 to 350 kWh	5	5.81%	67.44%	319	\$86.64	\$90.92	\$4.28	5.35%	10
11	350 to 400 kWh	4	4.65%	72.09%	373	\$86.55	\$95.96	\$9.41	11.10%	11
12	400 to 450 kWh	0	0.00%	72.09%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	5	5.81%	77.91%	471	\$101.27	\$114.71	\$13.44	13.95%	13
14	500 to 550 kWh	2	2.33%	80.23%	516	\$124.57	\$132.30	\$7.73	6.27%	14
15	550 to 600 kWh	4	4.65%	84.88%	577	\$130.00	\$143.65	\$13.64	10.91%	15
16	600 to 650 kWh	2	2.33%	87.21%	633	\$150.57	\$159.04	\$8.47	5.62%	16
17	650 to 700 kWh	2	2.33%	89.53%	655	\$138.36	\$158.15	\$19.79	14.40%	17
18	700 to 800 kWh	2	2.33%	91.86%	764	\$176.54	\$189.73	\$13.19	7.82%	18
19	800 to 900 kWh	5	5.81%	97.67%	851	\$188.82	\$209.26	\$20.44	11.14%	19
20	900 to 1000 kWh	0	0.00%	97.67%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	2	2.33%	100.00%	1,092	\$271.96	\$286.77	\$14.81	5.68%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	86	100.00%	100.00%	284	\$75.31	\$83.51	\$8.20	16.86%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Winter, Basic
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	33	38.37%	38.37%	-89	\$12.37	\$13.19	\$0.82	5.93%	1
2	25 to 50 kWh	4	4.65%	43.02%	38	\$19.03	\$20.65	\$1.62	9.01%	2
3	50 to 75 kWh	4	4.65%	47.67%	61	\$18.13	\$19.63	\$1.50	8.29%	3
4	75 to 100 kWh	2	2.33%	50.00%	96	\$34.78	\$37.46	\$2.68	7.91%	4
5	100 to 125 kWh	4	4.65%	54.65%	110	\$26.97	\$28.89	\$1.92	7.13%	5
6	125 to 150 kWh	2	2.33%	56.98%	142	\$29.10	\$31.05	\$1.95	6.72%	6
7	150 to 200 kWh	10	11.63%	68.60%	173	\$36.98	\$39.72	\$2.74	7.46%	7
8	200 to 250 kWh	4	4.65%	73.26%	226	\$42.71	\$45.83	\$3.13	7.32%	8
9	250 to 300 kWh	6	6.98%	80.23%	275	\$53.85	\$57.68	\$3.83	7.11%	9
10	300 to 350 kWh	2	2.33%	82.56%	310	\$56.91	\$61.51	\$4.61	8.20%	10
11	350 to 400 kWh	2	2.33%	84.88%	386	\$67.22	\$72.28	\$5.06	7.54%	11
12	400 to 450 kWh	2	2.33%	87.21%	424	\$92.38	\$99.00	\$6.62	7.16%	12
13	450 to 500 kWh	3	3.49%	90.70%	482	\$83.02	\$89.50	\$6.48	7.82%	13
14	500 to 550 kWh	0	0.00%	90.70%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	550 to 600 kWh	1	1.16%	91.86%	555	\$96.46	\$103.96	\$7.50	7.78%	15
16	600 to 650 kWh	1	1.16%	93.02%	601	\$105.00	\$112.56	\$7.55	7.19%	16
17	650 to 700 kWh	1	1.16%	94.19%	651	\$113.18	\$121.95	\$8.77	7.74%	17
18	700 to 800 kWh	4	4.65%	98.84%	773	\$135.17	\$144.87	\$9.70	7.18%	18
19	800 to 900 kWh	1	1.16%	100.00%	834	\$146.17	\$156.32	\$10.15	6.94%	19
20	900 to 1000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	86	100.00%	100.00%	141	\$38.83	\$41.67	\$2.84	6.94%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Annual, All-Electric
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	97	24.87%	24.87%	-123	\$41.41	\$44.55	\$3.14	7.60%	1
2	25 to 50 kWh	13	3.33%	28.21%	40	\$51.37	\$56.02	\$4.66	9.19%	2
3	50 to 75 kWh	16	4.10%	32.31%	64	\$69.42	\$74.97	\$5.54	8.51%	3
4	75 to 100 kWh	15	3.85%	36.15%	88	\$59.65	\$65.86	\$6.20	10.96%	4
5	100 to 125 kWh	14	3.59%	39.74%	114	\$62.06	\$68.59	\$6.53	12.10%	5
6	125 to 150 kWh	13	3.33%	43.08%	132	\$70.91	\$80.05	\$9.14	12.80%	6
7	150 to 200 kWh	31	7.95%	51.03%	170	\$76.33	\$84.53	\$8.20	11.30%	7
8	200 to 250 kWh	35	8.97%	60.00%	226	\$88.70	\$97.97	\$9.28	10.87%	8
9	250 to 300 kWh	27	6.92%	66.92%	277	\$102.00	\$111.49	\$9.49	9.69%	9
10	300 to 350 kWh	17	4.36%	71.28%	326	\$121.22	\$131.78	\$10.56	8.99%	10
11	350 to 400 kWh	18	4.62%	75.90%	377	\$124.81	\$138.83	\$14.03	11.49%	11
12	400 to 450 kWh	14	3.59%	79.49%	419	\$143.15	\$158.18	\$15.03	11.01%	12
13	450 to 500 kWh	18	4.62%	84.10%	479	\$155.39	\$169.90	\$14.51	9.54%	13
14	500 to 550 kWh	15	3.85%	87.95%	515	\$165.57	\$180.29	\$14.72	9.27%	14
15	550 to 600 kWh	8	2.05%	90.00%	569	\$174.56	\$192.72	\$18.16	10.38%	15
16	600 to 650 kWh	5	1.28%	91.28%	621	\$195.60	\$213.57	\$17.98	9.63%	16
17	650 to 700 kWh	10	2.56%	93.85%	671	\$208.97	\$225.79	\$16.82	8.18%	17
18	700 to 800 kWh	6	1.54%	95.38%	747	\$227.15	\$247.28	\$20.13	8.86%	18
19	800 to 900 kWh	7	1.79%	97.18%	843	\$251.79	\$274.07	\$22.28	8.95%	19
20	900 to 1000 kWh	3	0.77%	97.95%	943	\$277.34	\$305.14	\$27.80	10.06%	20
21	1000 to 1500 kWh	4	1.03%	98.97%	1,155	\$350.31	\$377.79	\$27.48	7.82%	21
22	1500 to 2000 kWh	1	0.26%	99.23%	1,831	\$565.87	\$612.62	\$46.75	8.26%	22
23	2000 to 3000 kWh	1	0.26%	99.49%	2,246	\$654.64	\$728.70	\$74.06	11.31%	23
24	> 3000 kWh	2	0.51%	100.00%	9,336	\$3,021.00	\$3,218.83	\$197.84	6.86%	24
25	TOTAL	390	100.00%	100.00%	268	\$116.37	\$126.90	\$10.53	9.57%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Summer, All-Electric
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	127	32.56%	32.56%	-162	\$26.01	\$29.92	\$3.91	15.46%	1
2	25 to 50 kWh	9	2.31%	34.87%	41	\$41.23	\$51.49	\$10.26	29.76%	2
3	50 to 75 kWh	16	4.10%	38.97%	64	\$45.90	\$55.77	\$9.88	25.08%	3
4	75 to 100 kWh	11	2.82%	41.79%	87	\$58.53	\$67.62	\$9.09	21.02%	4
5	100 to 125 kWh	10	2.56%	44.36%	112	\$50.19	\$62.82	\$12.64	29.70%	5
6	125 to 150 kWh	12	3.08%	47.44%	138	\$70.80	\$83.85	\$13.05	21.45%	6
7	150 to 200 kWh	21	5.38%	52.82%	179	\$75.28	\$88.26	\$12.98	20.15%	7
8	200 to 250 kWh	31	7.95%	60.77%	225	\$95.74	\$111.46	\$15.72	18.12%	8
9	250 to 300 kWh	23	5.90%	66.67%	277	\$119.56	\$135.39	\$15.84	17.46%	9
10	300 to 350 kWh	9	2.31%	68.97%	317	\$135.97	\$154.80	\$18.83	14.91%	10
11	350 to 400 kWh	13	3.33%	72.31%	375	\$141.62	\$160.49	\$18.87	14.16%	11
12	400 to 450 kWh	20	5.13%	77.44%	430	\$161.92	\$179.67	\$17.75	12.96%	12
13	450 to 500 kWh	7	1.79%	79.23%	479	\$193.72	\$209.23	\$15.51	8.93%	13
14	500 to 550 kWh	15	3.85%	83.08%	521	\$205.64	\$226.90	\$21.26	11.14%	14
15	550 to 600 kWh	10	2.56%	85.64%	574	\$195.42	\$225.48	\$30.06	15.99%	15
16	600 to 650 kWh	15	3.85%	89.49%	627	\$226.79	\$252.91	\$26.12	12.58%	16
17	650 to 700 kWh	7	1.79%	91.28%	674	\$268.89	\$292.47	\$23.58	10.76%	17
18	700 to 800 kWh	13	3.33%	94.62%	762	\$278.36	\$303.38	\$25.02	9.35%	18
19	800 to 900 kWh	7	1.79%	96.41%	864	\$303.53	\$329.77	\$26.24	8.72%	19
20	900 to 1000 kWh	5	1.28%	97.69%	941	\$318.75	\$354.95	\$36.21	12.06%	20
21	1000 to 1500 kWh	5	1.28%	98.97%	1,075	\$375.08	\$413.04	\$37.96	10.72%	21
22	1500 to 2000 kWh	0	0.00%	98.97%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	2	0.51%	99.49%	2,070	\$681.66	\$775.06	\$93.40	13.96%	23
24	> 3000 kWh	2	0.51%	100.00%	10,745	\$3,955.44	\$4,226.17	\$270.72	7.10%	24
25	TOTAL	390	100.00%	100.00%	258	\$128.65	\$143.82	\$15.17	16.34%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Winter, All-Electric
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	108	27.69%	27.69%	-158	\$28.24	\$29.88	\$1.64	4.75%	1
2	25 to 50 kWh	12	3.08%	30.77%	37	\$49.79	\$53.03	\$3.24	6.54%	2
3	50 to 75 kWh	13	3.33%	34.10%	64	\$50.15	\$53.50	\$3.36	6.79%	3
4	75 to 100 kWh	13	3.33%	37.44%	89	\$51.94	\$55.49	\$3.55	7.04%	4
5	100 to 125 kWh	8	2.05%	39.49%	118	\$60.55	\$64.61	\$4.07	6.79%	5
6	125 to 150 kWh	9	2.31%	41.79%	135	\$63.59	\$68.28	\$4.69	7.78%	6
7	150 to 200 kWh	28	7.18%	48.97%	171	\$71.27	\$76.23	\$4.97	6.99%	7
8	200 to 250 kWh	20	5.13%	54.10%	228	\$75.63	\$81.21	\$5.57	7.40%	8
9	250 to 300 kWh	23	5.90%	60.00%	268	\$92.66	\$98.95	\$6.29	6.81%	9
10	300 to 350 kWh	22	5.64%	65.64%	321	\$102.45	\$109.76	\$7.31	7.17%	10
11	350 to 400 kWh	22	5.64%	71.28%	374	\$120.56	\$128.77	\$8.21	6.84%	11
12	400 to 450 kWh	17	4.36%	75.64%	431	\$132.37	\$141.51	\$9.14	6.92%	12
13	450 to 500 kWh	19	4.87%	80.51%	474	\$145.80	\$155.90	\$10.10	6.94%	13
14	500 to 550 kWh	14	3.59%	84.10%	518	\$150.79	\$161.17	\$10.38	6.89%	14
15	550 to 600 kWh	11	2.82%	86.92%	576	\$165.75	\$176.79	\$11.04	6.67%	15
16	600 to 650 kWh	9	2.31%	89.23%	623	\$170.81	\$182.82	\$12.01	7.02%	16
17	650 to 700 kWh	11	2.82%	92.05%	669	\$189.94	\$203.14	\$13.21	6.97%	17
18	700 to 800 kWh	9	2.31%	94.36%	746	\$207.33	\$220.94	\$13.62	6.57%	18
19	800 to 900 kWh	6	1.54%	95.90%	847	\$236.75	\$252.33	\$15.58	6.57%	19
20	900 to 1000 kWh	4	1.03%	96.92%	947	\$274.11	\$292.08	\$17.97	6.56%	20
21	1000 to 1500 kWh	8	2.05%	98.97%	1,176	\$324.38	\$346.35	\$21.98	6.81%	21
22	1500 to 2000 kWh	2	0.51%	99.49%	1,635	\$499.72	\$532.73	\$33.02	6.62%	22
23	2000 to 3000 kWh	1	0.26%	99.74%	2,379	\$663.92	\$706.79	\$42.87	6.46%	23
24	> 3000 kWh	1	0.26%	100.00%	15,041	\$4,162.21	\$4,418.53	\$256.33	6.16%	24
25	TOTAL	390	100.00%	100.00%	274	\$107.59	\$114.81	\$7.21	6.33%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

**Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
 Inland Customers
 CARE, Annual, All-Electric
 Schedule DR-SES (GF)**

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				502	\$107.11	\$116.34	\$9.23	10.58%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

**Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
 Inland Customers
 CARE, Summer, All-Electric
 Schedule DR-SES (GF)**

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				476	\$115.45	\$127.27	\$11.82	19.12%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Winter, All-Electric
Schedule DR-SES (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				520	\$101.15	\$108.53	\$7.38	8.09%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Annual, Basic
Schedule DR-SES (GF)

Line									Line		
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.	
1	< 25 kWh									1	
2	25 to 50 kWh									2	
3	50 to 75 kWh									3	
4	75 to 100 kWh									4	
5	100 to 125 kWh									5	
6	125 to 150 kWh									6	
7	150 to 200 kWh									7	
8	200 to 250 kWh									8	
9	250 to 300 kWh									9	
10	300 to 350 kWh									10	
11	350 to 400 kWh									11	
12	400 to 450 kWh									12	
13	450 to 500 kWh									13	
14	500 to 550 kWh									14	
15	550 to 600 kWh									15	
16	600 to 650 kWh									16	
17	650 to 700 kWh									17	
18	700 to 800 kWh									18	
19	800 to 900 kWh									19	
20	900 to 1000 kWh									20	
21	1000 to 1500 kWh									21	
22	1500 to 2000 kWh									22	
23	2000 to 3000 kWh									23	
24	> 3000 kWh									24	
25	TOTAL					-118	\$59.63	\$64.10	\$4.48	7.55%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Summer, Basic
Schedule DR-SES (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				189	\$112.52	\$121.90	\$9.38	8.59%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Winter, Basic
Schedule DR-SES (GF)

Line									Line		
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.	
1	< 25 kWh									1	
2	25 to 50 kWh									2	
3	50 to 75 kWh									3	
4	75 to 100 kWh									4	
5	100 to 125 kWh									5	
6	125 to 150 kWh									6	
7	150 to 200 kWh									7	
8	200 to 250 kWh									8	
9	250 to 300 kWh									9	
10	300 to 350 kWh									10	
11	350 to 400 kWh									11	
12	400 to 450 kWh									12	
13	450 to 500 kWh									13	
14	500 to 550 kWh									14	
15	550 to 600 kWh									15	
16	600 to 650 kWh									16	
17	650 to 700 kWh									17	
18	700 to 800 kWh									18	
19	800 to 900 kWh									19	
20	900 to 1000 kWh									20	
21	1000 to 1500 kWh									21	
22	1500 to 2000 kWh									22	
23	2000 to 3000 kWh									23	
24	> 3000 kWh									24	
25	TOTAL					-337	\$21.84	\$22.82	\$0.98	2.22%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Annual, All-Electric
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	6	35.29%	35.29%	-39	\$77.45	\$82.80	\$5.35	7.78%	1
2	25 to 50 kWh	0	0.00%	35.29%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	1	5.88%	41.18%	68	\$89.50	\$94.93	\$5.43	6.07%	3
4	75 to 100 kWh	0	0.00%	41.18%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	41.18%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	2	11.76%	52.94%	142	\$86.12	\$91.49	\$5.37	6.22%	6
7	150 to 200 kWh	0	0.00%	52.94%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	200 to 250 kWh	0	0.00%	52.94%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	250 to 300 kWh	0	0.00%	52.94%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	300 to 350 kWh	0	0.00%	52.94%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	350 to 400 kWh	0	0.00%	52.94%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	400 to 450 kWh	2	11.76%	64.71%	420	\$146.18	\$165.92	\$19.74	13.47%	12
13	450 to 500 kWh	0	0.00%	64.71%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	500 to 550 kWh	2	11.76%	76.47%	533	\$182.70	\$203.19	\$20.50	12.19%	14
15	550 to 600 kWh	0	0.00%	76.47%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	0	0.00%	76.47%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	1	5.88%	82.35%	684	\$221.99	\$244.32	\$22.33	10.06%	17
18	700 to 800 kWh	1	5.88%	88.24%	720	\$248.94	\$262.45	\$13.52	5.43%	18
19	800 to 900 kWh	0	0.00%	88.24%	0	\$0.00	\$0.00	\$0.00	0.00%	19
20	900 to 1000 kWh	0	0.00%	88.24%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	2	11.76%	100.00%	1,084	\$333.35	\$357.62	\$24.27	7.27%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	17	100.00%	100.00%	329	\$148.34	\$160.88	\$12.54	8.62%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Summer, All-Electric
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	5.88%	5.88%	-451	\$10.34	\$10.34	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	5.88%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	2	11.76%	17.65%	68	\$102.00	\$110.86	\$8.87	8.77%	3
4	75 to 100 kWh	0	0.00%	17.65%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	17.65%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	17.65%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	0	0.00%	17.65%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	200 to 250 kWh	1	5.88%	23.53%	211	\$154.95	\$163.20	\$8.25	5.32%	8
9	250 to 300 kWh	3	17.65%	41.18%	295	\$125.16	\$137.29	\$12.13	10.55%	9
10	300 to 350 kWh	0	0.00%	41.18%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	350 to 400 kWh	0	0.00%	41.18%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	400 to 450 kWh	0	0.00%	41.18%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	0	0.00%	41.18%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	500 to 550 kWh	2	11.76%	52.94%	509	\$183.00	\$203.95	\$20.95	11.97%	14
15	550 to 600 kWh	0	0.00%	52.94%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	0	0.00%	52.94%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	1	5.88%	58.82%	663	\$294.59	\$304.78	\$10.19	3.46%	17
18	700 to 800 kWh	2	11.76%	70.59%	755	\$229.70	\$280.77	\$51.07	22.65%	18
19	800 to 900 kWh	0	0.00%	70.59%	0	\$0.00	\$0.00	\$0.00	0.00%	19
20	900 to 1000 kWh	1	5.88%	76.47%	954	\$326.43	\$360.92	\$34.48	10.56%	20
21	1000 to 1500 kWh	4	23.53%	100.00%	1,180	\$425.57	\$455.07	\$29.50	7.04%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	17	100.00%	100.00%	567	\$229.03	\$250.74	\$21.71	9.76%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Winter, All-Electric
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	6	35.29%	35.29%	-264	\$20.99	\$21.96	\$0.98	2.96%	1
2	25 to 50 kWh	2	11.76%	47.06%	31	\$49.93	\$53.23	\$3.30	6.53%	2
3	50 to 75 kWh	1	5.88%	52.94%	53	\$40.97	\$44.16	\$3.19	7.79%	3
4	75 to 100 kWh	0	0.00%	52.94%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	52.94%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	52.94%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	1	5.88%	58.82%	160	\$74.19	\$79.36	\$5.17	6.96%	7
8	200 to 250 kWh	0	0.00%	58.82%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	250 to 300 kWh	0	0.00%	58.82%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	300 to 350 kWh	1	5.88%	64.71%	326	\$133.97	\$143.11	\$9.14	6.82%	10
11	350 to 400 kWh	4	23.53%	88.24%	367	\$113.85	\$121.72	\$7.87	6.94%	11
12	400 to 450 kWh	0	0.00%	88.24%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	0	0.00%	88.24%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	500 to 550 kWh	0	0.00%	88.24%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	550 to 600 kWh	0	0.00%	88.24%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	0	0.00%	88.24%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	0	0.00%	88.24%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	0	0.00%	88.24%	0	\$0.00	\$0.00	\$0.00	0.00%	18
19	800 to 900 kWh	0	0.00%	88.24%	0	\$0.00	\$0.00	\$0.00	0.00%	19
20	900 to 1000 kWh	1	5.88%	94.12%	957	\$263.85	\$281.17	\$17.32	6.56%	20
21	1000 to 1500 kWh	1	5.88%	100.00%	1,263	\$347.92	\$370.90	\$22.98	6.60%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	17	100.00%	100.00%	159	\$90.71	\$96.69	\$5.98	5.49%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Annual, Basic
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	21	33.33%	33.33%	-153	\$35.39	\$39.03	\$3.64	9.88%	1
2	25 to 50 kWh	5	7.94%	41.27%	35	\$34.98	\$39.66	\$4.68	12.49%	2
3	50 to 75 kWh	5	7.94%	49.21%	62	\$54.64	\$58.55	\$3.91	7.09%	3
4	75 to 100 kWh	1	1.59%	50.79%	76	\$61.59	\$80.26	\$18.68	30.32%	4
5	100 to 125 kWh	4	6.35%	57.14%	117	\$59.04	\$71.42	\$12.38	21.58%	5
6	125 to 150 kWh	1	1.59%	58.73%	139	\$71.17	\$76.94	\$5.78	8.12%	6
7	150 to 200 kWh	3	4.76%	63.49%	168	\$83.58	\$92.27	\$8.69	10.87%	7
8	200 to 250 kWh	7	11.11%	74.60%	218	\$108.30	\$116.34	\$8.04	8.05%	8
9	250 to 300 kWh	2	3.17%	77.78%	276	\$83.56	\$92.73	\$9.17	10.97%	9
10	300 to 350 kWh	2	3.17%	80.95%	326	\$121.91	\$132.69	\$10.77	8.95%	10
11	350 to 400 kWh	0	0.00%	80.95%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	400 to 450 kWh	6	9.52%	90.48%	418	\$140.70	\$152.38	\$11.68	8.32%	12
13	450 to 500 kWh	3	4.76%	95.24%	487	\$158.00	\$170.90	\$12.90	8.33%	13
14	500 to 550 kWh	0	0.00%	95.24%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	550 to 600 kWh	2	3.17%	98.41%	571	\$185.90	\$199.81	\$13.91	7.61%	15
16	600 to 650 kWh	0	0.00%	98.41%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	0	0.00%	98.41%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	1	1.59%	100.00%	769	\$217.15	\$236.93	\$19.79	9.11%	18
19	800 to 900 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	19
20	900 to 1000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	63	100.00%	100.00%	112	\$77.58	\$85.07	\$7.49	10.45%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Summer, Basic
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	13	20.63%	20.63%	-256	\$25.17	\$28.54	\$3.38	11.84%	1
2	25 to 50 kWh	2	3.17%	23.81%	41	\$20.66	\$25.41	\$4.75	18.92%	2
3	50 to 75 kWh	4	6.35%	30.16%	57	\$49.11	\$57.73	\$8.62	21.47%	3
4	75 to 100 kWh	2	3.17%	33.33%	82	\$57.55	\$68.77	\$11.22	22.82%	4
5	100 to 125 kWh	0	0.00%	33.33%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	1	1.59%	34.92%	131	\$58.97	\$80.91	\$21.94	37.20%	6
7	150 to 200 kWh	6	9.52%	44.44%	170	\$77.02	\$85.03	\$8.01	10.54%	7
8	200 to 250 kWh	5	7.94%	52.38%	225	\$101.45	\$114.72	\$13.27	14.09%	8
9	250 to 300 kWh	3	4.76%	57.14%	287	\$126.64	\$141.25	\$14.61	11.77%	9
10	300 to 350 kWh	5	7.94%	65.08%	326	\$111.92	\$126.81	\$14.89	13.89%	10
11	350 to 400 kWh	1	1.59%	66.67%	383	\$163.38	\$177.34	\$13.96	8.54%	11
12	400 to 450 kWh	3	4.76%	71.43%	416	\$134.78	\$164.62	\$29.83	25.17%	12
13	450 to 500 kWh	2	3.17%	74.60%	467	\$151.22	\$174.13	\$22.91	16.55%	13
14	500 to 550 kWh	4	6.35%	80.95%	516	\$176.79	\$197.87	\$21.08	14.22%	14
15	550 to 600 kWh	1	1.59%	82.54%	571	\$197.34	\$216.67	\$19.33	9.79%	15
16	600 to 650 kWh	2	3.17%	85.71%	614	\$212.41	\$233.17	\$20.76	10.23%	16
17	650 to 700 kWh	4	6.35%	92.06%	687	\$262.56	\$280.54	\$17.97	7.18%	17
18	700 to 800 kWh	2	3.17%	95.24%	775	\$262.80	\$292.16	\$29.36	11.29%	18
19	800 to 900 kWh	3	4.76%	100.00%	834	\$306.48	\$324.09	\$17.62	5.76%	19
20	900 to 1000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	63	100.00%	100.00%	240	\$116.55	\$129.93	\$13.38	13.84%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Winter, Basic
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	37	58.73%	58.73%	-168	\$19.31	\$20.32	\$1.01	4.43%	1
2	25 to 50 kWh	0	0.00%	58.73%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	3	4.76%	63.49%	65	\$46.38	\$49.50	\$3.12	6.72%	3
4	75 to 100 kWh	1	1.59%	65.08%	82	\$57.89	\$62.14	\$4.26	7.36%	4
5	100 to 125 kWh	0	0.00%	65.08%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	3	4.76%	69.84%	132	\$54.08	\$57.87	\$3.79	6.98%	6
7	150 to 200 kWh	3	4.76%	74.60%	188	\$71.44	\$76.14	\$4.69	6.55%	7
8	200 to 250 kWh	2	3.17%	77.78%	204	\$71.43	\$76.64	\$5.21	7.52%	8
9	250 to 300 kWh	3	4.76%	82.54%	290	\$87.21	\$93.18	\$5.97	6.84%	9
10	300 to 350 kWh	3	4.76%	87.30%	325	\$97.66	\$104.29	\$6.63	6.81%	10
11	350 to 400 kWh	2	3.17%	90.48%	374	\$114.20	\$122.42	\$8.23	7.22%	11
12	400 to 450 kWh	3	4.76%	95.24%	426	\$123.68	\$132.10	\$8.42	6.81%	12
13	450 to 500 kWh	2	3.17%	98.41%	460	\$123.54	\$133.95	\$10.41	8.47%	13
14	500 to 550 kWh	0	0.00%	98.41%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	550 to 600 kWh	0	0.00%	98.41%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	0	0.00%	98.41%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	0	0.00%	98.41%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	0	0.00%	98.41%	0	\$0.00	\$0.00	\$0.00	0.00%	18
19	800 to 900 kWh	0	0.00%	98.41%	0	\$0.00	\$0.00	\$0.00	0.00%	19
20	900 to 1000 kWh	0	0.00%	98.41%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	1	1.59%	100.00%	1,093	\$301.38	\$321.00	\$19.63	6.51%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	63	100.00%	100.00%	21	\$49.74	\$53.02	\$3.29	5.50%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Annual, Basic
Schedule DR-SES (GF)

Line									Line		
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.	
1	< 25 kWh									1	
2	25 to 50 kWh									2	
3	50 to 75 kWh									3	
4	75 to 100 kWh									4	
5	100 to 125 kWh									5	
6	125 to 150 kWh									6	
7	150 to 200 kWh									7	
8	200 to 250 kWh									8	
9	250 to 300 kWh									9	
10	300 to 350 kWh									10	
11	350 to 400 kWh									11	
12	400 to 450 kWh									12	
13	450 to 500 kWh									13	
14	500 to 550 kWh									14	
15	550 to 600 kWh									15	
16	600 to 650 kWh									16	
17	650 to 700 kWh									17	
18	700 to 800 kWh									18	
19	800 to 900 kWh									19	
20	900 to 1000 kWh									20	
21	1000 to 1500 kWh									21	
22	1500 to 2000 kWh									22	
23	2000 to 3000 kWh									23	
24	> 3000 kWh									24	
25	TOTAL					-496	\$7.19	\$9.91	\$2.72	37.89%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Summer, Basic
Schedule DR-SES (GF)

Line									Line		
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.	
1	< 25 kWh									1	
2	25 to 50 kWh									2	
3	50 to 75 kWh									3	
4	75 to 100 kWh									4	
5	100 to 125 kWh									5	
6	125 to 150 kWh									6	
7	150 to 200 kWh									7	
8	200 to 250 kWh									8	
9	250 to 300 kWh									9	
10	300 to 350 kWh									10	
11	350 to 400 kWh									11	
12	400 to 450 kWh									12	
13	450 to 500 kWh									13	
14	500 to 550 kWh									14	
15	550 to 600 kWh									15	
16	600 to 650 kWh									16	
17	650 to 700 kWh									17	
18	700 to 800 kWh									18	
19	800 to 900 kWh									19	
20	900 to 1000 kWh									20	
21	1000 to 1500 kWh									21	
22	1500 to 2000 kWh									22	
23	2000 to 3000 kWh									23	
24	> 3000 kWh									24	
25	TOTAL					-372	\$9.99	\$16.48	\$6.49	64.98%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Winter, Basic
Schedule DR-SES (GF)

Line									Line		
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.	
1	< 25 kWh									1	
2	25 to 50 kWh									2	
3	50 to 75 kWh									3	
4	75 to 100 kWh									4	
5	100 to 125 kWh									5	
6	125 to 150 kWh									6	
7	150 to 200 kWh									7	
8	200 to 250 kWh									8	
9	250 to 300 kWh									9	
10	300 to 350 kWh									10	
11	350 to 400 kWh									11	
12	400 to 450 kWh									12	
13	450 to 500 kWh									13	
14	500 to 550 kWh									14	
15	550 to 600 kWh									15	
16	600 to 650 kWh									16	
17	650 to 700 kWh									17	
18	700 to 800 kWh									18	
19	800 to 900 kWh									19	
20	900 to 1000 kWh									20	
21	1000 to 1500 kWh									21	
22	1500 to 2000 kWh									22	
23	2000 to 3000 kWh									23	
24	> 3000 kWh									24	
25	TOTAL					-584	\$5.18	\$5.21	\$0.03	0.61%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Annual, All-Electric
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	11	27.50%	27.50%	-135	\$40.32	\$42.91	\$2.58	6.40%	1
2	25 to 50 kWh	0	0.00%	27.50%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	3	7.50%	35.00%	69	\$51.81	\$57.55	\$5.74	12.65%	3
4	75 to 100 kWh	2	5.00%	40.00%	86	\$45.91	\$51.22	\$5.30	11.77%	4
5	100 to 125 kWh	2	5.00%	45.00%	113	\$75.73	\$83.78	\$8.05	10.52%	5
6	125 to 150 kWh	2	5.00%	50.00%	133	\$71.74	\$79.83	\$8.09	11.08%	6
7	150 to 200 kWh	5	12.50%	62.50%	173	\$82.51	\$90.43	\$7.92	8.82%	7
8	200 to 250 kWh	5	12.50%	75.00%	225	\$108.64	\$117.74	\$9.10	8.79%	8
9	250 to 300 kWh	0	0.00%	75.00%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	300 to 350 kWh	4	10.00%	85.00%	321	\$117.03	\$124.98	\$7.95	7.35%	10
11	350 to 400 kWh	0	0.00%	85.00%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	400 to 450 kWh	0	0.00%	85.00%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	1	2.50%	87.50%	473	\$185.22	\$195.63	\$10.41	5.62%	13
14	500 to 550 kWh	0	0.00%	87.50%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	550 to 600 kWh	2	5.00%	92.50%	573	\$178.29	\$202.70	\$24.41	13.69%	15
16	600 to 650 kWh	1	2.50%	95.00%	612	\$237.92	\$252.39	\$14.46	6.08%	16
17	650 to 700 kWh	0	0.00%	95.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	0	0.00%	95.00%	0	\$0.00	\$0.00	\$0.00	0.00%	18
19	800 to 900 kWh	0	0.00%	95.00%	0	\$0.00	\$0.00	\$0.00	0.00%	19
20	900 to 1000 kWh	2	5.00%	100.00%	921	\$263.35	\$289.91	\$26.56	10.14%	20
21	1000 to 1500 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	40	100.00%	100.00%	168	\$92.90	\$101.21	\$8.31	8.80%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Summer, All-Electric
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	14	35.00%	35.00%	-217	\$19.72	\$22.36	\$2.64	12.59%	1
2	25 to 50 kWh	0	0.00%	35.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	1	2.50%	37.50%	64	\$19.94	\$28.98	\$9.04	45.32%	3
4	75 to 100 kWh	2	5.00%	42.50%	88	\$58.70	\$70.01	\$11.31	18.65%	4
5	100 to 125 kWh	1	2.50%	45.00%	119	\$156.58	\$162.54	\$5.96	3.80%	5
6	125 to 150 kWh	1	2.50%	47.50%	136	\$53.99	\$65.48	\$11.50	21.29%	6
7	150 to 200 kWh	5	12.50%	60.00%	175	\$83.65	\$91.44	\$7.79	9.03%	7
8	200 to 250 kWh	1	2.50%	62.50%	231	\$67.27	\$83.32	\$16.05	23.86%	8
9	250 to 300 kWh	1	2.50%	65.00%	266	\$117.12	\$135.15	\$18.03	15.39%	9
10	300 to 350 kWh	2	5.00%	70.00%	324	\$121.79	\$136.79	\$15.00	12.23%	10
11	350 to 400 kWh	0	0.00%	70.00%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	400 to 450 kWh	1	2.50%	72.50%	426	\$211.19	\$215.04	\$3.85	1.82%	12
13	450 to 500 kWh	2	5.00%	77.50%	475	\$168.56	\$192.52	\$23.97	15.35%	13
14	500 to 550 kWh	2	5.00%	82.50%	519	\$200.32	\$221.48	\$21.16	10.93%	14
15	550 to 600 kWh	0	0.00%	82.50%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	3	7.50%	90.00%	615	\$202.12	\$233.87	\$31.75	16.50%	16
17	650 to 700 kWh	0	0.00%	90.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	2	5.00%	95.00%	713	\$302.37	\$316.62	\$14.24	4.71%	18
19	800 to 900 kWh	0	0.00%	95.00%	0	\$0.00	\$0.00	\$0.00	0.00%	19
20	900 to 1000 kWh	0	0.00%	95.00%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	2	5.00%	100.00%	1,126	\$394.48	\$435.52	\$41.04	11.61%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	40	100.00%	100.00%	185	\$110.48	\$122.71	\$12.22	13.24%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Winter, All-Electric
Schedule DR-SES (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	12	30.00%	30.00%	-127	\$34.98	\$37.13	\$2.15	5.57%	1
2	25 to 50 kWh	1	2.50%	32.50%	43	\$48.81	\$52.01	\$3.20	6.56%	2
3	50 to 75 kWh	1	2.50%	35.00%	63	\$32.29	\$34.00	\$1.72	5.32%	3
4	75 to 100 kWh	3	7.50%	42.50%	80	\$51.04	\$54.64	\$3.59	7.19%	4
5	100 to 125 kWh	0	0.00%	42.50%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	4	10.00%	52.50%	143	\$64.90	\$69.36	\$4.45	6.83%	6
7	150 to 200 kWh	7	17.50%	70.00%	172	\$76.93	\$82.67	\$5.74	7.54%	7
8	200 to 250 kWh	2	5.00%	75.00%	234	\$89.60	\$95.37	\$5.78	6.52%	8
9	250 to 300 kWh	3	7.50%	82.50%	278	\$96.74	\$103.30	\$6.56	6.79%	9
10	300 to 350 kWh	2	5.00%	87.50%	306	\$95.97	\$103.22	\$7.25	7.62%	10
11	350 to 400 kWh	1	2.50%	90.00%	356	\$103.35	\$110.72	\$7.37	7.13%	11
12	400 to 450 kWh	0	0.00%	90.00%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	1	2.50%	92.50%	452	\$162.16	\$172.65	\$10.49	6.47%	13
14	500 to 550 kWh	1	2.50%	95.00%	504	\$164.86	\$176.56	\$11.70	7.10%	14
15	550 to 600 kWh	0	0.00%	95.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	0	0.00%	95.00%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	0	0.00%	95.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	0	0.00%	95.00%	0	\$0.00	\$0.00	\$0.00	0.00%	18
19	800 to 900 kWh	0	0.00%	95.00%	0	\$0.00	\$0.00	\$0.00	0.00%	19
20	900 to 1000 kWh	0	0.00%	95.00%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	2	5.00%	100.00%	1,218	\$334.97	\$357.70	\$22.72	6.79%	21
22	1500 to 2000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	40	100.00%	100.00%	156	\$80.34	\$85.85	\$5.51	6.58%	25

Attachment K4
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Annual, All-Electric
Schedule DR-SES (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				692	\$132.31	\$144.83	\$12.52	9.46%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Summer, All-Electric
Schedule DR-SES (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				666	\$143.16	\$161.16	\$18.00	12.57%	25

Attachment K4
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Winter, All-Electric
Schedule DR-SES (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				711	\$124.56	\$133.17	\$8.60	6.91%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Non-CARE, Annual
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	169	2.22%	2.22%	-105	\$31.45	\$31.45	\$0.00	0.76%	1
2	25 to 50 kWh	28	0.37%	2.59%	38	\$40.93	\$40.75	-\$0.18	0.06%	2
3	50 to 75 kWh	18	0.24%	2.82%	63	\$53.96	\$54.84	\$0.88	2.02%	3
4	75 to 100 kWh	46	0.60%	3.43%	87	\$54.70	\$54.85	\$0.15	0.36%	4
5	100 to 125 kWh	49	0.64%	4.07%	112	\$58.45	\$58.78	\$0.34	0.93%	5
6	125 to 150 kWh	55	0.72%	4.79%	138	\$53.83	\$54.20	\$0.37	0.74%	6
7	150 to 200 kWh	134	1.76%	6.55%	176	\$64.35	\$64.83	\$0.48	0.85%	7
8	200 to 250 kWh	189	2.48%	9.04%	227	\$79.38	\$80.16	\$0.78	1.06%	8
9	250 to 300 kWh	232	3.05%	12.08%	276	\$89.24	\$90.29	\$1.06	1.18%	9
10	300 to 350 kWh	286	3.76%	15.84%	326	\$102.36	\$103.68	\$1.32	1.29%	10
11	350 to 400 kWh	340	4.47%	20.30%	375	\$115.90	\$117.48	\$1.58	1.36%	11
12	400 to 450 kWh	391	5.14%	25.44%	425	\$129.88	\$131.51	\$1.63	1.23%	12
13	450 to 500 kWh	404	5.31%	30.75%	476	\$142.58	\$144.25	\$1.67	1.14%	13
14	500 to 550 kWh	466	6.12%	36.87%	524	\$158.47	\$160.50	\$2.03	1.26%	14
15	550 to 600 kWh	467	6.13%	43.00%	576	\$173.90	\$176.08	\$2.18	1.24%	15
16	600 to 650 kWh	363	4.77%	47.77%	625	\$186.63	\$188.83	\$2.20	1.15%	16
17	650 to 700 kWh	402	5.28%	53.05%	674	\$202.33	\$204.82	\$2.49	1.23%	17
18	700 to 800 kWh	661	8.68%	61.73%	748	\$222.86	\$225.56	\$2.70	1.19%	18
19	800 to 900 kWh	550	7.22%	68.95%	847	\$253.00	\$256.05	\$3.05	1.18%	19
20	900 to 1000 kWh	421	5.53%	74.48%	949	\$282.93	\$286.33	\$3.40	1.17%	20
21	1000 to 1500 kWh	1,136	14.92%	89.40%	1,204	\$357.25	\$361.56	\$4.32	1.18%	21
22	1500 to 2000 kWh	364	4.78%	94.18%	1,714	\$504.58	\$510.52	\$5.94	1.15%	22
23	2000 to 3000 kWh	254	3.34%	97.52%	2,399	\$713.73	\$723.23	\$9.50	1.32%	23
24	> 3000 kWh	189	2.48%	100.00%	4,747	\$1,420.69	\$1,441.17	\$20.47	1.40%	24
25	TOTAL	7,614	100.00%	100.00%	864	\$260.86	\$264.11	\$3.25	1.18%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
CARE, Annual
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	3	0.95%	0.95%	-132	\$51.77	\$52.62	\$0.85	1.12%	1
2	25 to 50 kWh	0	0.00%	0.95%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	1	0.32%	1.26%	71	\$19.12	\$19.22	\$0.11	0.56%	3
4	75 to 100 kWh	1	0.32%	1.58%	92	\$17.96	\$18.24	\$0.28	1.53%	4
5	100 to 125 kWh	0	0.00%	1.58%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	2	0.63%	2.21%	131	\$26.48	\$26.86	\$0.37	1.42%	6
7	150 to 200 kWh	5	1.58%	3.79%	173	\$38.13	\$38.41	\$0.28	0.64%	7
8	200 to 250 kWh	12	3.79%	7.57%	224	\$43.13	\$43.70	\$0.57	1.31%	8
9	250 to 300 kWh	9	2.84%	10.41%	275	\$55.03	\$55.78	\$0.75	1.35%	9
10	300 to 350 kWh	18	5.68%	16.09%	323	\$62.74	\$63.54	\$0.81	1.29%	10
11	350 to 400 kWh	14	4.42%	20.50%	381	\$74.95	\$75.90	\$0.94	1.24%	11
12	400 to 450 kWh	21	6.62%	27.13%	431	\$82.23	\$83.30	\$1.08	1.29%	12
13	450 to 500 kWh	25	7.89%	35.02%	479	\$91.91	\$93.13	\$1.22	1.32%	13
14	500 to 550 kWh	19	5.99%	41.01%	526	\$96.13	\$97.29	\$1.16	1.19%	14
15	550 to 600 kWh	22	6.94%	47.95%	574	\$112.60	\$114.03	\$1.43	1.28%	15
16	600 to 650 kWh	21	6.62%	54.57%	622	\$121.98	\$123.78	\$1.80	1.46%	16
17	650 to 700 kWh	20	6.31%	60.88%	675	\$129.48	\$131.19	\$1.70	1.28%	17
18	700 to 800 kWh	28	8.83%	69.72%	748	\$143.25	\$144.99	\$1.74	1.19%	18
19	800 to 900 kWh	30	9.46%	79.18%	848	\$162.29	\$164.30	\$2.01	1.22%	19
20	900 to 1000 kWh	9	2.84%	82.02%	951	\$185.67	\$188.40	\$2.73	1.46%	20
21	1000 to 1500 kWh	47	14.83%	96.85%	1,177	\$223.79	\$226.63	\$2.84	1.26%	21
22	1500 to 2000 kWh	4	1.26%	98.11%	1,754	\$330.66	\$334.76	\$4.10	1.22%	22
23	2000 to 3000 kWh	4	1.26%	99.37%	2,536	\$469.97	\$475.43	\$5.46	1.16%	23
24	> 3000 kWh	2	0.63%	100.00%	4,241	\$753.26	\$762.18	\$8.92	1.12%	24
25	TOTAL	317	100.00%	100.00%	704	\$135.28	\$137.01	\$1.73	1.27%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Annual, Basic
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	91	1.74%	1.74%	-100	\$27.16	\$27.42	\$0.26	1.43%	1
2	25 to 50 kWh	16	0.31%	2.05%	38	\$36.52	\$36.68	\$0.16	0.93%	2
3	50 to 75 kWh	10	0.19%	2.24%	62	\$43.98	\$45.26	\$1.29	2.84%	3
4	75 to 100 kWh	32	0.61%	2.85%	87	\$53.39	\$53.70	\$0.31	0.54%	4
5	100 to 125 kWh	31	0.59%	3.44%	112	\$51.64	\$52.12	\$0.48	1.42%	5
6	125 to 150 kWh	33	0.63%	4.07%	139	\$53.30	\$53.92	\$0.62	1.25%	6
7	150 to 200 kWh	85	1.62%	5.70%	175	\$60.22	\$60.90	\$0.69	1.12%	7
8	200 to 250 kWh	108	2.06%	7.76%	227	\$75.05	\$75.99	\$0.94	1.33%	8
9	250 to 300 kWh	150	2.87%	10.63%	274	\$87.44	\$88.62	\$1.18	1.32%	9
10	300 to 350 kWh	202	3.86%	14.49%	327	\$100.63	\$101.99	\$1.36	1.34%	10
11	350 to 400 kWh	227	4.34%	18.83%	376	\$115.07	\$116.60	\$1.52	1.30%	11
12	400 to 450 kWh	279	5.33%	24.16%	425	\$128.32	\$129.96	\$1.65	1.26%	12
13	450 to 500 kWh	272	5.20%	29.36%	476	\$141.17	\$142.85	\$1.68	1.17%	13
14	500 to 550 kWh	319	6.10%	35.45%	524	\$157.61	\$159.70	\$2.10	1.31%	14
15	550 to 600 kWh	318	6.08%	41.53%	576	\$173.90	\$176.16	\$2.26	1.28%	15
16	600 to 650 kWh	244	4.66%	46.20%	625	\$186.40	\$188.65	\$2.25	1.18%	16
17	650 to 700 kWh	265	5.06%	51.26%	675	\$203.15	\$205.69	\$2.54	1.23%	17
18	700 to 800 kWh	447	8.54%	59.81%	749	\$221.05	\$223.77	\$2.71	1.20%	18
19	800 to 900 kWh	396	7.57%	67.37%	847	\$252.54	\$255.68	\$3.14	1.22%	19
20	900 to 1000 kWh	277	5.29%	72.67%	951	\$281.82	\$285.26	\$3.43	1.19%	20
21	1000 to 1500 kWh	803	15.35%	88.02%	1,207	\$356.80	\$361.18	\$4.38	1.20%	21
22	1500 to 2000 kWh	285	5.45%	93.46%	1,714	\$502.74	\$508.65	\$5.91	1.15%	22
23	2000 to 3000 kWh	196	3.75%	97.21%	2,383	\$707.46	\$716.67	\$9.21	1.28%	23
24	> 3000 kWh	146	2.79%	100.00%	4,773	\$1,441.23	\$1,461.45	\$20.23	1.40%	24
25	TOTAL	5,232	100.00%	100.00%	902	\$270.68	\$274.11	\$3.43	1.24%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Summer, Basic
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	106	2.03%	2.03%	-148	\$22.77	\$21.29	-\$1.47	-5.67%	1
2	25 to 50 kWh	19	0.36%	2.39%	37	\$36.98	\$34.64	-\$2.34	-5.44%	2
3	50 to 75 kWh	29	0.55%	2.94%	63	\$57.41	\$54.05	-\$3.36	-5.48%	3
4	75 to 100 kWh	21	0.40%	3.34%	88	\$59.78	\$58.07	-\$1.71	-2.34%	4
5	100 to 125 kWh	21	0.40%	3.75%	114	\$52.94	\$52.00	-\$0.94	1.24%	5
6	125 to 150 kWh	35	0.67%	4.42%	137	\$68.15	\$68.15	\$0.01	1.02%	6
7	150 to 200 kWh	80	1.53%	5.94%	177	\$74.08	\$73.69	-\$0.39	-0.15%	7
8	200 to 250 kWh	109	2.08%	8.03%	226	\$84.32	\$84.42	\$0.10	0.11%	8
9	250 to 300 kWh	129	2.47%	10.49%	278	\$103.19	\$103.77	\$0.58	0.45%	9
10	300 to 350 kWh	160	3.06%	13.55%	325	\$114.13	\$115.46	\$1.34	1.12%	10
11	350 to 400 kWh	205	3.92%	17.47%	374	\$132.07	\$134.03	\$1.96	1.49%	11
12	400 to 450 kWh	234	4.47%	21.94%	426	\$147.06	\$149.39	\$2.33	1.61%	12
13	450 to 500 kWh	240	4.59%	26.53%	476	\$163.40	\$166.11	\$2.71	1.66%	13
14	500 to 550 kWh	276	5.28%	31.80%	526	\$181.10	\$184.11	\$3.01	1.67%	14
15	550 to 600 kWh	258	4.93%	36.74%	574	\$196.42	\$199.87	\$3.44	1.74%	15
16	600 to 650 kWh	252	4.82%	41.55%	623	\$214.45	\$218.25	\$3.80	1.78%	16
17	650 to 700 kWh	228	4.36%	45.91%	674	\$231.34	\$235.33	\$3.99	1.74%	17
18	700 to 800 kWh	467	8.93%	54.84%	750	\$256.48	\$260.88	\$4.40	1.73%	18
19	800 to 900 kWh	377	7.21%	62.04%	848	\$291.97	\$297.19	\$5.22	1.78%	19
20	900 to 1000 kWh	310	5.93%	67.97%	949	\$324.97	\$330.65	\$5.68	1.74%	20
21	1000 to 1500 kWh	893	17.07%	85.03%	1,217	\$415.58	\$423.27	\$7.70	1.85%	21
22	1500 to 2000 kWh	349	6.67%	91.70%	1,709	\$578.25	\$588.94	\$10.70	1.85%	22
23	2000 to 3000 kWh	248	4.74%	96.44%	2,413	\$820.78	\$837.32	\$16.54	2.01%	23
24	> 3000 kWh	186	3.56%	100.00%	4,938	\$1,709.16	\$1,746.99	\$37.83	2.18%	24
25	TOTAL	5,232	100.00%	100.00%	990	\$342.00	\$348.23	\$6.24	1.42%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Winter, Basic
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	97	1.85%	1.85%	-92	\$23.38	\$24.86	\$1.47	6.38%	1
2	25 to 50 kWh	16	0.31%	2.16%	38	\$29.78	\$31.71	\$1.93	6.63%	2
3	50 to 75 kWh	15	0.29%	2.45%	63	\$38.49	\$40.67	\$2.17	6.30%	3
4	75 to 100 kWh	26	0.50%	2.94%	89	\$44.55	\$46.36	\$1.81	4.20%	4
5	100 to 125 kWh	30	0.57%	3.52%	112	\$43.25	\$45.13	\$1.88	4.20%	5
6	125 to 150 kWh	36	0.69%	4.20%	136	\$46.80	\$49.14	\$2.34	4.71%	6
7	150 to 200 kWh	109	2.08%	6.29%	175	\$50.93	\$52.23	\$1.30	2.42%	7
8	200 to 250 kWh	135	2.58%	8.87%	227	\$64.01	\$65.29	\$1.28	1.91%	8
9	250 to 300 kWh	174	3.33%	12.19%	275	\$74.52	\$75.90	\$1.37	1.75%	9
10	300 to 350 kWh	222	4.24%	16.44%	324	\$87.31	\$88.69	\$1.38	1.53%	10
11	350 to 400 kWh	276	5.28%	21.71%	377	\$100.59	\$101.92	\$1.33	1.26%	11
12	400 to 450 kWh	305	5.83%	27.54%	426	\$112.22	\$113.33	\$1.11	0.98%	12
13	450 to 500 kWh	300	5.73%	33.28%	475	\$124.25	\$125.24	\$0.99	0.78%	13
14	500 to 550 kWh	358	6.84%	40.12%	525	\$137.80	\$138.97	\$1.17	0.82%	14
15	550 to 600 kWh	289	5.52%	45.64%	575	\$150.63	\$151.73	\$1.10	0.71%	15
16	600 to 650 kWh	262	5.01%	50.65%	625	\$162.29	\$163.35	\$1.05	0.62%	16
17	650 to 700 kWh	237	4.53%	55.18%	675	\$175.54	\$176.83	\$1.29	0.71%	17
18	700 to 800 kWh	460	8.79%	63.97%	749	\$194.12	\$195.36	\$1.24	0.61%	18
19	800 to 900 kWh	356	6.80%	70.78%	848	\$220.45	\$221.82	\$1.37	0.59%	19
20	900 to 1000 kWh	257	4.91%	75.69%	946	\$245.16	\$246.49	\$1.32	0.51%	20
21	1000 to 1500 kWh	730	13.95%	89.64%	1,201	\$308.42	\$309.81	\$1.39	0.44%	21
22	1500 to 2000 kWh	260	4.97%	94.61%	1,717	\$442.33	\$444.15	\$1.83	0.38%	22
23	2000 to 3000 kWh	165	3.15%	97.76%	2,406	\$624.18	\$626.84	\$2.67	0.40%	23
24	> 3000 kWh	117	2.24%	100.00%	4,731	\$1,243.51	\$1,248.10	\$4.59	0.38%	24
25	TOTAL	5,232	100.00%	100.00%	839	\$219.74	\$221.16	\$1.42	1.00%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Annual, Basic
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	3	1.73%	1.73%	-132	\$51.77	\$52.62	\$0.85	1.12%	1
2	25 to 50 kWh	0	0.00%	1.73%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	1.73%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	1	0.58%	2.31%	92	\$17.96	\$18.24	\$0.28	1.53%	4
5	100 to 125 kWh	0	0.00%	2.31%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	1	0.58%	2.89%	135	\$27.56	\$27.79	\$0.23	0.85%	6
7	150 to 200 kWh	2	1.16%	4.05%	181	\$45.32	\$45.90	\$0.57	1.29%	7
8	200 to 250 kWh	6	3.47%	7.51%	226	\$43.32	\$43.90	\$0.59	1.33%	8
9	250 to 300 kWh	4	2.31%	9.83%	278	\$54.44	\$55.16	\$0.72	1.32%	9
10	300 to 350 kWh	13	7.51%	17.34%	322	\$61.75	\$62.55	\$0.79	1.27%	10
11	350 to 400 kWh	8	4.62%	21.97%	382	\$76.41	\$77.61	\$1.20	1.56%	11
12	400 to 450 kWh	11	6.36%	28.32%	437	\$84.05	\$85.23	\$1.18	1.39%	12
13	450 to 500 kWh	15	8.67%	36.99%	477	\$91.56	\$92.85	\$1.30	1.42%	13
14	500 to 550 kWh	12	6.94%	43.93%	525	\$93.98	\$95.08	\$1.11	1.15%	14
15	550 to 600 kWh	11	6.36%	50.29%	574	\$110.67	\$112.24	\$1.57	1.41%	15
16	600 to 650 kWh	10	5.78%	56.07%	622	\$121.81	\$123.61	\$1.80	1.47%	16
17	650 to 700 kWh	9	5.20%	61.27%	678	\$126.70	\$128.21	\$1.52	1.16%	17
18	700 to 800 kWh	16	9.25%	70.52%	741	\$139.16	\$140.75	\$1.59	1.11%	18
19	800 to 900 kWh	20	11.56%	82.08%	844	\$159.36	\$161.29	\$1.93	1.19%	19
20	900 to 1000 kWh	5	2.89%	84.97%	950	\$184.73	\$187.43	\$2.70	1.46%	20
21	1000 to 1500 kWh	21	12.14%	97.11%	1,176	\$219.68	\$222.38	\$2.70	1.22%	21
22	1500 to 2000 kWh	3	1.73%	98.84%	1,794	\$341.11	\$345.51	\$4.39	1.27%	22
23	2000 to 3000 kWh	2	1.16%	100.00%	2,640	\$469.96	\$474.22	\$4.26	0.91%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	173	100.00%	100.00%	668	\$127.74	\$129.36	\$1.62	1.28%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Summer, Basic
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	3	1.73%	1.73%	-136	\$20.82	\$18.42	-\$2.40	-11.25%	1
2	25 to 50 kWh	0	0.00%	1.73%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	1.73%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	1	0.58%	2.31%	99	\$27.75	\$28.12	\$0.37	1.34%	4
5	100 to 125 kWh	1	0.58%	2.89%	114	\$25.33	\$25.99	\$0.66	2.61%	5
6	125 to 150 kWh	0	0.00%	2.89%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	4	2.31%	5.20%	188	\$41.83	\$42.81	\$0.98	2.34%	7
8	200 to 250 kWh	4	2.31%	7.51%	233	\$57.81	\$59.35	\$1.54	2.67%	8
9	250 to 300 kWh	6	3.47%	10.98%	271	\$60.68	\$62.04	\$1.37	2.25%	9
10	300 to 350 kWh	7	4.05%	15.03%	322	\$66.61	\$67.71	\$1.10	1.30%	10
11	350 to 400 kWh	11	6.36%	21.39%	376	\$84.10	\$85.79	\$1.70	2.03%	11
12	400 to 450 kWh	8	4.62%	26.01%	422	\$93.92	\$96.08	\$2.15	2.30%	12
13	450 to 500 kWh	7	4.05%	30.06%	478	\$106.31	\$108.80	\$2.49	2.34%	13
14	500 to 550 kWh	15	8.67%	38.73%	522	\$124.08	\$126.69	\$2.61	2.12%	14
15	550 to 600 kWh	9	5.20%	43.93%	574	\$127.63	\$130.37	\$2.74	2.16%	15
16	600 to 650 kWh	10	5.78%	49.71%	623	\$139.83	\$142.79	\$2.96	2.12%	16
17	650 to 700 kWh	11	6.36%	56.07%	673	\$143.89	\$146.86	\$2.97	2.07%	17
18	700 to 800 kWh	17	9.83%	65.90%	745	\$168.69	\$171.81	\$3.12	1.85%	18
19	800 to 900 kWh	13	7.51%	73.41%	840	\$180.85	\$184.66	\$3.81	2.11%	19
20	900 to 1000 kWh	18	10.40%	83.82%	951	\$208.07	\$211.88	\$3.81	1.83%	20
21	1000 to 1500 kWh	20	11.56%	95.38%	1,231	\$272.15	\$277.46	\$5.31	1.97%	21
22	1500 to 2000 kWh	5	2.89%	98.27%	1,646	\$344.50	\$352.14	\$7.64	2.22%	22
23	2000 to 3000 kWh	3	1.73%	100.00%	2,490	\$532.37	\$543.61	\$11.24	2.09%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	173	100.00%	100.00%	716	\$158.86	\$162.03	\$3.17	1.81%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Winter, Basic
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	3	1.73%	1.73%	-269	\$23.70	\$24.51	\$0.81	7.89%	1
2	25 to 50 kWh	0	0.00%	1.73%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	1.73%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	1	0.58%	2.31%	76	\$12.70	\$12.70	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	2.31%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	2.31%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	2	1.16%	3.47%	178	\$30.51	\$30.70	\$0.18	0.59%	7
8	200 to 250 kWh	7	4.05%	7.51%	228	\$38.47	\$38.56	\$0.09	0.24%	8
9	250 to 300 kWh	10	5.78%	13.29%	274	\$46.60	\$46.93	\$0.33	0.70%	9
10	300 to 350 kWh	13	7.51%	20.81%	327	\$55.46	\$56.09	\$0.62	1.06%	10
11	350 to 400 kWh	11	6.36%	27.17%	385	\$64.49	\$64.77	\$0.28	0.41%	11
12	400 to 450 kWh	10	5.78%	32.95%	422	\$71.32	\$71.87	\$0.55	0.77%	12
13	450 to 500 kWh	12	6.94%	39.88%	465	\$77.21	\$77.54	\$0.33	0.40%	13
14	500 to 550 kWh	11	6.36%	46.24%	525	\$87.48	\$88.07	\$0.59	0.66%	14
15	550 to 600 kWh	11	6.36%	52.60%	574	\$95.56	\$96.03	\$0.47	0.46%	15
16	600 to 650 kWh	11	6.36%	58.96%	630	\$104.77	\$105.39	\$0.62	0.57%	16
17	650 to 700 kWh	7	4.05%	63.01%	678	\$111.24	\$111.55	\$0.31	0.26%	17
18	700 to 800 kWh	24	13.87%	76.88%	739	\$118.71	\$119.41	\$0.70	0.59%	18
19	800 to 900 kWh	11	6.36%	83.24%	829	\$134.29	\$134.77	\$0.49	0.34%	19
20	900 to 1000 kWh	6	3.47%	86.71%	947	\$157.37	\$158.26	\$0.89	0.56%	20
21	1000 to 1500 kWh	18	10.40%	97.11%	1,155	\$188.69	\$189.42	\$0.73	0.36%	21
22	1500 to 2000 kWh	3	1.73%	98.84%	1,571	\$256.38	\$257.28	\$0.89	0.35%	22
23	2000 to 3000 kWh	2	1.16%	100.00%	2,847	\$460.84	\$460.13	-\$0.72	-0.17%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	173	100.00%	100.00%	634	\$105.51	\$106.03	\$0.52	0.65%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Annual, All-Electric
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	5	2.48%	2.48%	-89	\$21.38	\$21.75	\$0.36	1.16%	1
2	25 to 50 kWh	0	0.00%	2.48%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	1	0.50%	2.97%	55	\$67.18	\$65.61	-\$1.57	-2.34%	3
4	75 to 100 kWh	1	0.50%	3.47%	84	\$25.79	\$26.21	\$0.42	1.64%	4
5	100 to 125 kWh	0	0.00%	3.47%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	3.47%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	4	1.98%	5.45%	180	\$57.32	\$58.03	\$0.72	1.20%	7
8	200 to 250 kWh	6	2.97%	8.42%	230	\$76.03	\$76.83	\$0.79	1.07%	8
9	250 to 300 kWh	7	3.47%	11.88%	285	\$90.24	\$90.92	\$0.68	0.87%	9
10	300 to 350 kWh	3	1.49%	13.37%	316	\$93.68	\$94.94	\$1.25	1.33%	10
11	350 to 400 kWh	7	3.47%	16.83%	363	\$108.25	\$109.20	\$0.95	0.71%	11
12	400 to 450 kWh	8	3.96%	20.79%	425	\$131.02	\$132.51	\$1.50	1.12%	12
13	450 to 500 kWh	11	5.45%	26.24%	478	\$141.19	\$143.01	\$1.82	1.28%	13
14	500 to 550 kWh	11	5.45%	31.68%	520	\$160.44	\$162.57	\$2.13	1.31%	14
15	550 to 600 kWh	10	4.95%	36.63%	571	\$168.16	\$170.13	\$1.97	1.16%	15
16	600 to 650 kWh	8	3.96%	40.59%	625	\$183.65	\$185.43	\$1.78	0.96%	16
17	650 to 700 kWh	11	5.45%	46.04%	667	\$197.06	\$199.48	\$2.42	1.22%	17
18	700 to 800 kWh	9	4.46%	50.50%	744	\$221.98	\$224.80	\$2.82	1.26%	18
19	800 to 900 kWh	8	3.96%	54.46%	852	\$244.98	\$247.64	\$2.66	1.07%	19
20	900 to 1000 kWh	10	4.95%	59.41%	948	\$275.15	\$278.13	\$2.98	1.04%	20
21	1000 to 1500 kWh	26	12.87%	72.28%	1,246	\$366.05	\$370.22	\$4.17	1.12%	21
22	1500 to 2000 kWh	21	10.40%	82.67%	1,738	\$516.27	\$522.74	\$6.48	1.25%	22
23	2000 to 3000 kWh	25	12.38%	95.05%	2,538	\$765.98	\$776.17	\$10.19	1.31%	23
24	> 3000 kWh	10	4.95%	100.00%	3,750	\$1,089.34	\$1,102.96	\$13.62	1.20%	24
25	TOTAL	202	100.00%	100.00%	1,151	\$343.32	\$347.54	\$4.21	1.15%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Summer, All-Electric
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	5	2.48%	2.48%	-170	\$16.08	\$14.58	-\$1.50	-8.72%	1
2	25 to 50 kWh	0	0.00%	2.48%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	2	0.99%	3.47%	59	\$66.09	\$54.79	-\$11.30	-16.57%	3
4	75 to 100 kWh	2	0.99%	4.46%	95	\$28.30	\$27.57	-\$0.73	-3.29%	4
5	100 to 125 kWh	0	0.00%	4.46%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	3	1.49%	5.94%	138	\$66.12	\$64.91	-\$1.22	-1.36%	6
7	150 to 200 kWh	3	1.49%	7.43%	176	\$113.99	\$114.38	\$0.39	-1.74%	7
8	200 to 250 kWh	6	2.97%	10.40%	218	\$69.70	\$68.23	-\$1.48	-4.10%	8
9	250 to 300 kWh	3	1.49%	11.88%	275	\$91.75	\$93.35	\$1.61	1.75%	9
10	300 to 350 kWh	12	5.94%	17.82%	337	\$119.86	\$121.45	\$1.59	1.46%	10
11	350 to 400 kWh	6	2.97%	20.79%	370	\$133.12	\$135.14	\$2.02	1.75%	11
12	400 to 450 kWh	8	3.96%	24.75%	419	\$142.52	\$145.78	\$3.26	2.29%	12
13	450 to 500 kWh	8	3.96%	28.71%	482	\$175.23	\$177.07	\$1.84	1.13%	13
14	500 to 550 kWh	10	4.95%	33.66%	533	\$180.97	\$184.85	\$3.88	2.13%	14
15	550 to 600 kWh	11	5.45%	39.11%	572	\$198.73	\$202.37	\$3.63	1.87%	15
16	600 to 650 kWh	5	2.48%	41.58%	626	\$210.12	\$214.66	\$4.54	2.16%	16
17	650 to 700 kWh	2	0.99%	42.57%	671	\$227.47	\$231.16	\$3.69	1.67%	17
18	700 to 800 kWh	17	8.42%	50.99%	736	\$248.34	\$252.76	\$4.42	1.73%	18
19	800 to 900 kWh	14	6.93%	57.92%	847	\$290.93	\$296.74	\$5.81	1.99%	19
20	900 to 1000 kWh	5	2.48%	60.40%	953	\$336.86	\$342.75	\$5.89	1.74%	20
21	1000 to 1500 kWh	23	11.39%	71.78%	1,261	\$422.54	\$430.91	\$8.37	1.98%	21
22	1500 to 2000 kWh	18	8.91%	80.69%	1,739	\$594.05	\$605.51	\$11.46	1.96%	22
23	2000 to 3000 kWh	22	10.89%	91.58%	2,481	\$862.53	\$881.44	\$18.92	2.20%	23
24	> 3000 kWh	17	8.42%	100.00%	3,765	\$1,281.40	\$1,308.89	\$27.48	2.15%	24
25	TOTAL	202	100.00%	100.00%	1,189	\$410.56	\$418.54	\$7.97	1.14%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Winter, All-Electric
Schedule EV-TOU2

Line No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	Line No.
1	< 25 kWh	4	1.98%	1.98%	-63	\$19.59	\$20.93	\$1.34	6.18%	1
2	25 to 50 kWh	1	0.50%	2.48%	47	\$75.22	\$77.77	\$2.55	3.39%	2
3	50 to 75 kWh	0	0.00%	2.48%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	2	0.99%	3.47%	86	\$34.35	\$36.04	\$1.69	3.92%	4
5	100 to 125 kWh	0	0.00%	3.47%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	1	0.50%	3.96%	140	\$45.26	\$50.06	\$4.80	10.61%	6
7	150 to 200 kWh	3	1.49%	5.45%	175	\$46.60	\$46.97	\$0.37	0.82%	7
8	200 to 250 kWh	7	3.47%	8.91%	234	\$64.46	\$65.62	\$1.16	1.74%	8
9	250 to 300 kWh	4	1.98%	10.89%	270	\$72.79	\$73.68	\$0.89	1.20%	9
10	300 to 350 kWh	10	4.95%	15.84%	326	\$87.61	\$89.04	\$1.44	1.56%	10
11	350 to 400 kWh	4	1.98%	17.82%	365	\$94.57	\$95.44	\$0.87	0.80%	11
12	400 to 450 kWh	7	3.47%	21.29%	434	\$117.68	\$118.94	\$1.26	0.98%	12
13	450 to 500 kWh	7	3.47%	24.75%	473	\$122.02	\$123.12	\$1.11	1.00%	13
14	500 to 550 kWh	11	5.45%	30.20%	525	\$140.59	\$141.21	\$0.63	0.43%	14
15	550 to 600 kWh	10	4.95%	35.15%	577	\$154.51	\$155.30	\$0.79	0.51%	15
16	600 to 650 kWh	9	4.46%	39.60%	621	\$162.33	\$162.91	\$0.58	0.35%	16
17	650 to 700 kWh	11	5.45%	45.05%	673	\$176.41	\$177.49	\$1.07	0.59%	17
18	700 to 800 kWh	6	2.97%	48.02%	745	\$197.71	\$200.65	\$2.93	1.54%	18
19	800 to 900 kWh	10	4.95%	52.97%	854	\$228.74	\$231.33	\$2.59	1.06%	19
20	900 to 1000 kWh	11	5.45%	58.42%	954	\$245.68	\$246.67	\$0.99	0.41%	20
21	1000 to 1500 kWh	31	15.35%	73.76%	1,239	\$320.75	\$322.02	\$1.28	0.39%	21
22	1500 to 2000 kWh	20	9.90%	83.66%	1,753	\$458.86	\$460.19	\$1.33	0.28%	22
23	2000 to 3000 kWh	24	11.88%	95.54%	2,425	\$634.71	\$637.87	\$3.16	0.49%	23
24	> 3000 kWh	9	4.46%	100.00%	3,668	\$949.45	\$951.35	\$1.91	0.16%	24
25	TOTAL	202	100.00%	100.00%	1,124	\$295.29	\$296.82	\$1.53	0.86%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Annual, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				664	\$129.19	\$131.13	\$1.94	1.61%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Summer, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				649	\$149.13	\$152.19	\$3.06	2.29%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Winter, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				674	\$114.95	\$116.09	\$1.14	0.93%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Annual, Basic
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	66	3.33%	3.33%	-113	\$38.27	\$37.81	-\$0.46	-0.49%	1
2	25 to 50 kWh	12	0.61%	3.94%	37	\$46.81	\$46.18	-\$0.63	-1.11%	2
3	50 to 75 kWh	5	0.25%	4.19%	66	\$60.50	\$61.57	\$1.07	2.11%	3
4	75 to 100 kWh	13	0.66%	4.84%	88	\$60.13	\$59.88	-\$0.25	-0.18%	4
5	100 to 125 kWh	18	0.91%	5.75%	112	\$70.17	\$70.25	\$0.09	0.10%	5
6	125 to 150 kWh	20	1.01%	6.76%	137	\$50.07	\$50.00	-\$0.07	-0.12%	6
7	150 to 200 kWh	43	2.17%	8.93%	179	\$72.52	\$72.59	\$0.07	0.31%	7
8	200 to 250 kWh	72	3.63%	12.56%	227	\$85.38	\$85.95	\$0.57	0.71%	8
9	250 to 300 kWh	67	3.38%	15.94%	279	\$92.67	\$93.55	\$0.89	0.93%	9
10	300 to 350 kWh	75	3.78%	19.73%	326	\$105.08	\$106.30	\$1.22	1.17%	10
11	350 to 400 kWh	103	5.20%	24.92%	375	\$118.25	\$119.89	\$1.64	1.44%	11
12	400 to 450 kWh	94	4.74%	29.67%	424	\$134.35	\$135.96	\$1.61	1.18%	12
13	450 to 500 kWh	109	5.50%	35.17%	473	\$145.22	\$146.83	\$1.61	1.07%	13
14	500 to 550 kWh	127	6.41%	41.57%	524	\$159.76	\$161.58	\$1.82	1.12%	14
15	550 to 600 kWh	134	6.76%	48.34%	576	\$174.10	\$176.10	\$2.00	1.13%	15
16	600 to 650 kWh	103	5.20%	53.53%	624	\$187.69	\$189.83	\$2.14	1.10%	16
17	650 to 700 kWh	115	5.80%	59.33%	672	\$201.11	\$203.52	\$2.41	1.24%	17
18	700 to 800 kWh	189	9.54%	68.87%	745	\$227.00	\$229.71	\$2.71	1.17%	18
19	800 to 900 kWh	133	6.71%	75.58%	846	\$254.98	\$257.79	\$2.81	1.08%	19
20	900 to 1000 kWh	118	5.95%	81.53%	946	\$286.40	\$289.81	\$3.42	1.17%	20
21	1000 to 1500 kWh	267	13.47%	95.01%	1,187	\$356.06	\$360.24	\$4.18	1.15%	21
22	1500 to 2000 kWh	48	2.42%	97.43%	1,700	\$507.70	\$513.60	\$5.90	1.14%	22
23	2000 to 3000 kWh	28	1.41%	98.84%	2,414	\$718.50	\$729.88	\$11.38	1.62%	23
24	> 3000 kWh	23	1.16%	100.00%	4,548	\$1,339.98	\$1,367.22	\$27.24	1.72%	24
25	TOTAL	1,982	100.00%	100.00%	715	\$220.73	\$223.40	\$2.67	1.04%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Summer, Basic
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	53	2.67%	2.67%	-141	\$35.23	\$33.08	-\$2.14	-5.32%	1
2	25 to 50 kWh	7	0.35%	3.03%	37	\$75.05	\$70.71	-\$4.34	-5.62%	2
3	50 to 75 kWh	15	0.76%	3.78%	61	\$53.28	\$49.50	-\$3.77	-6.27%	3
4	75 to 100 kWh	14	0.71%	4.49%	88	\$68.90	\$63.81	-\$5.09	-6.95%	4
5	100 to 125 kWh	11	0.55%	5.05%	114	\$60.71	\$56.98	-\$3.72	-8.74%	5
6	125 to 150 kWh	22	1.11%	6.16%	138	\$76.85	\$73.53	-\$3.32	-4.34%	6
7	150 to 200 kWh	29	1.46%	7.62%	178	\$77.57	\$75.06	-\$2.51	-3.39%	7
8	200 to 250 kWh	50	2.52%	10.14%	228	\$98.91	\$97.40	-\$1.51	-1.35%	8
9	250 to 300 kWh	50	2.52%	12.66%	274	\$108.38	\$108.38	\$0.00	-0.01%	9
10	300 to 350 kWh	60	3.03%	15.69%	327	\$121.69	\$120.85	-\$0.84	-0.51%	10
11	350 to 400 kWh	68	3.43%	19.12%	376	\$135.56	\$136.79	\$1.24	0.97%	11
12	400 to 450 kWh	95	4.79%	23.92%	424	\$152.70	\$154.10	\$1.40	1.16%	12
13	450 to 500 kWh	93	4.69%	28.61%	474	\$170.72	\$171.96	\$1.24	0.80%	13
14	500 to 550 kWh	119	6.00%	34.61%	523	\$188.30	\$189.96	\$1.66	0.93%	14
15	550 to 600 kWh	111	5.60%	40.21%	575	\$205.70	\$207.89	\$2.18	1.17%	15
16	600 to 650 kWh	106	5.35%	45.56%	627	\$218.67	\$222.29	\$3.62	2.09%	16
17	650 to 700 kWh	91	4.59%	50.15%	676	\$234.60	\$238.08	\$3.47	1.47%	17
18	700 to 800 kWh	173	8.73%	58.88%	751	\$261.88	\$265.84	\$3.96	1.52%	18
19	800 to 900 kWh	161	8.12%	67.00%	849	\$294.60	\$298.85	\$4.25	1.45%	19
20	900 to 1000 kWh	133	6.71%	73.71%	950	\$335.19	\$340.04	\$4.84	1.45%	20
21	1000 to 1500 kWh	351	17.71%	91.42%	1,201	\$419.33	\$425.79	\$6.47	1.56%	21
22	1500 to 2000 kWh	98	4.94%	96.37%	1,703	\$594.04	\$603.80	\$9.76	1.65%	22
23	2000 to 3000 kWh	44	2.22%	98.59%	2,447	\$835.85	\$852.84	\$16.99	2.07%	23
24	> 3000 kWh	28	1.41%	100.00%	4,767	\$1,614.52	\$1,651.77	\$37.25	2.20%	24
25	TOTAL	1,982	100.00%	100.00%	825	\$292.89	\$296.88	\$4.00	0.75%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Winter, Basic
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	97	4.89%	4.89%	-138	\$22.81	\$24.82	\$2.00	8.56%	1
2	25 to 50 kWh	11	0.55%	5.45%	41	\$31.23	\$33.47	\$2.24	7.58%	2
3	50 to 75 kWh	15	0.76%	6.21%	60	\$39.84	\$41.98	\$2.14	6.33%	3
4	75 to 100 kWh	13	0.66%	6.86%	88	\$44.50	\$47.09	\$2.58	5.61%	4
5	100 to 125 kWh	26	1.31%	8.17%	113	\$42.99	\$45.39	\$2.40	5.64%	5
6	125 to 150 kWh	19	0.96%	9.13%	136	\$50.39	\$52.29	\$1.90	3.49%	6
7	150 to 200 kWh	45	2.27%	11.40%	174	\$52.19	\$54.06	\$1.87	3.49%	7
8	200 to 250 kWh	68	3.43%	14.83%	225	\$64.02	\$66.07	\$2.05	3.17%	8
9	250 to 300 kWh	91	4.59%	19.42%	275	\$74.61	\$76.18	\$1.57	2.01%	9
10	300 to 350 kWh	109	5.50%	24.92%	326	\$87.55	\$89.12	\$1.57	1.75%	10
11	350 to 400 kWh	108	5.45%	30.37%	374	\$99.72	\$101.47	\$1.75	1.71%	11
12	400 to 450 kWh	122	6.16%	36.53%	427	\$112.67	\$114.06	\$1.39	1.22%	12
13	450 to 500 kWh	119	6.00%	42.53%	476	\$125.33	\$126.66	\$1.33	1.03%	13
14	500 to 550 kWh	136	6.86%	49.39%	524	\$136.62	\$137.70	\$1.09	0.78%	14
15	550 to 600 kWh	116	5.85%	55.25%	575	\$149.26	\$150.22	\$0.96	0.62%	15
16	600 to 650 kWh	124	6.26%	61.50%	624	\$161.06	\$162.29	\$1.23	0.73%	16
17	650 to 700 kWh	103	5.20%	66.70%	673	\$174.65	\$175.79	\$1.14	0.62%	17
18	700 to 800 kWh	174	8.78%	75.48%	747	\$192.80	\$193.97	\$1.17	0.57%	18
19	800 to 900 kWh	126	6.36%	81.84%	849	\$219.83	\$221.19	\$1.36	0.59%	19
20	900 to 1000 kWh	89	4.49%	86.33%	948	\$243.96	\$245.55	\$1.59	0.63%	20
21	1000 to 1500 kWh	192	9.69%	96.01%	1,172	\$301.16	\$302.73	\$1.57	0.49%	21
22	1500 to 2000 kWh	37	1.87%	97.88%	1,681	\$433.48	\$435.99	\$2.51	0.53%	22
23	2000 to 3000 kWh	26	1.31%	99.19%	2,398	\$618.91	\$624.29	\$5.38	0.96%	23
24	> 3000 kWh	16	0.81%	100.00%	4,902	\$1,268.97	\$1,293.28	\$24.32	1.26%	24
25	TOTAL	1,982	100.00%	100.00%	636	\$169.19	\$170.91	\$1.72	1.62%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Annual, Basic
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	1	0.81%	0.81%	71	\$19.12	\$19.22	\$0.11	0.56%	3
4	75 to 100 kWh	0	0.00%	0.81%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	0.81%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	0.81%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	3	2.44%	3.25%	168	\$33.33	\$33.41	\$0.08	0.21%	7
8	200 to 250 kWh	4	3.25%	6.50%	229	\$44.13	\$44.68	\$0.54	1.23%	8
9	250 to 300 kWh	4	3.25%	9.76%	272	\$55.39	\$56.06	\$0.67	1.22%	9
10	300 to 350 kWh	5	4.07%	13.82%	325	\$65.29	\$66.14	\$0.86	1.33%	10
11	350 to 400 kWh	5	4.07%	17.89%	381	\$74.34	\$74.96	\$0.62	0.81%	11
12	400 to 450 kWh	9	7.32%	25.20%	426	\$79.94	\$80.85	\$0.91	1.11%	12
13	450 to 500 kWh	8	6.50%	31.71%	483	\$91.71	\$92.78	\$1.07	1.16%	13
14	500 to 550 kWh	7	5.69%	37.40%	528	\$99.81	\$101.07	\$1.26	1.26%	14
15	550 to 600 kWh	8	6.50%	43.90%	574	\$112.54	\$114.08	\$1.54	1.36%	15
16	600 to 650 kWh	10	8.13%	52.03%	620	\$122.27	\$124.10	\$1.83	1.48%	16
17	650 to 700 kWh	11	8.94%	60.98%	673	\$131.76	\$133.62	\$1.85	1.39%	17
18	700 to 800 kWh	10	8.13%	69.11%	759	\$148.39	\$150.40	\$2.01	1.35%	18
19	800 to 900 kWh	8	6.50%	75.61%	862	\$168.17	\$170.30	\$2.13	1.24%	19
20	900 to 1000 kWh	4	3.25%	78.86%	951	\$186.85	\$189.62	\$2.77	1.47%	20
21	1000 to 1500 kWh	22	17.89%	96.75%	1,182	\$226.68	\$229.56	\$2.88	1.26%	21
22	1500 to 2000 kWh	1	0.81%	97.56%	1,635	\$299.32	\$302.54	\$3.22	1.07%	22
23	2000 to 3000 kWh	1	0.81%	98.37%	2,359	\$465.98	\$473.31	\$7.33	1.57%	23
24	> 3000 kWh	2	1.63%	100.00%	4,241	\$753.26	\$762.18	\$8.92	1.12%	24
25	TOTAL	123	100.00%	100.00%	752	\$144.51	\$146.37	\$1.86	1.24%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Summer, Basic
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	1	0.81%	0.81%	97	\$27.48	\$26.40	-\$1.08	-3.93%	4
5	100 to 125 kWh	0	0.00%	0.81%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	1	0.81%	1.63%	145	\$38.02	\$38.16	\$0.14	0.37%	6
7	150 to 200 kWh	2	1.63%	3.25%	168	\$42.70	\$40.89	-\$1.82	-4.20%	7
8	200 to 250 kWh	3	2.44%	5.69%	236	\$53.94	\$55.13	\$1.19	2.21%	8
9	250 to 300 kWh	5	4.07%	9.76%	276	\$57.87	\$57.30	-\$0.56	-1.10%	9
10	300 to 350 kWh	6	4.88%	14.63%	318	\$75.89	\$77.42	\$1.52	2.11%	10
11	350 to 400 kWh	3	2.44%	17.07%	370	\$85.20	\$86.87	\$1.67	1.95%	11
12	400 to 450 kWh	4	3.25%	20.33%	417	\$89.44	\$91.49	\$2.05	2.27%	12
13	450 to 500 kWh	10	8.13%	28.46%	468	\$106.88	\$108.49	\$1.61	1.63%	13
14	500 to 550 kWh	6	4.88%	33.33%	523	\$116.31	\$118.98	\$2.67	2.30%	14
15	550 to 600 kWh	5	4.07%	37.40%	583	\$129.48	\$132.25	\$2.77	2.13%	15
16	600 to 650 kWh	3	2.44%	39.84%	635	\$142.69	\$145.41	\$2.72	1.92%	16
17	650 to 700 kWh	6	4.88%	44.72%	686	\$143.12	\$145.92	\$2.80	1.96%	17
18	700 to 800 kWh	15	12.20%	56.91%	747	\$171.08	\$174.62	\$3.54	2.07%	18
19	800 to 900 kWh	13	10.57%	67.48%	855	\$196.55	\$200.18	\$3.63	1.86%	19
20	900 to 1000 kWh	9	7.32%	74.80%	946	\$210.36	\$214.03	\$3.67	1.73%	20
21	1000 to 1500 kWh	23	18.70%	93.50%	1,222	\$272.28	\$278.23	\$5.95	2.22%	21
22	1500 to 2000 kWh	5	4.07%	97.56%	1,782	\$401.24	\$408.84	\$7.61	1.94%	22
23	2000 to 3000 kWh	2	1.63%	99.19%	2,769	\$578.25	\$594.37	\$16.12	2.85%	23
24	> 3000 kWh	1	0.81%	100.00%	5,614	\$1,155.02	\$1,187.02	\$32.00	2.77%	24
25	TOTAL	123	100.00%	100.00%	838	\$186.72	\$190.47	\$3.76	1.75%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Winter, Basic
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	1	0.81%	0.81%	52	\$13.14	\$14.10	\$0.95	7.26%	3
4	75 to 100 kWh	1	0.81%	1.63%	92	\$21.58	\$23.21	\$1.63	7.53%	4
5	100 to 125 kWh	0	0.00%	1.63%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	1	0.81%	2.44%	143	\$24.03	\$24.21	\$0.17	0.72%	6
7	150 to 200 kWh	3	2.44%	4.88%	182	\$31.99	\$32.69	\$0.70	2.20%	7
8	200 to 250 kWh	4	3.25%	8.13%	221	\$36.71	\$36.88	\$0.17	0.46%	8
9	250 to 300 kWh	4	3.25%	11.38%	279	\$48.03	\$48.98	\$0.95	1.91%	9
10	300 to 350 kWh	4	3.25%	14.63%	324	\$55.77	\$56.79	\$1.02	1.89%	10
11	350 to 400 kWh	9	7.32%	21.95%	380	\$63.55	\$63.92	\$0.37	0.58%	11
12	400 to 450 kWh	9	7.32%	29.27%	428	\$70.59	\$70.97	\$0.37	0.47%	12
13	450 to 500 kWh	11	8.94%	38.21%	471	\$75.87	\$75.98	\$0.11	0.11%	13
14	500 to 550 kWh	13	10.57%	48.78%	533	\$89.79	\$90.34	\$0.55	0.59%	14
15	550 to 600 kWh	6	4.88%	53.66%	580	\$98.46	\$99.30	\$0.84	0.84%	15
16	600 to 650 kWh	11	8.94%	62.60%	627	\$103.86	\$104.16	\$0.30	0.29%	16
17	650 to 700 kWh	4	3.25%	65.85%	677	\$112.29	\$113.15	\$0.85	0.74%	17
18	700 to 800 kWh	10	8.13%	73.98%	740	\$122.63	\$123.65	\$1.02	0.79%	18
19	800 to 900 kWh	8	6.50%	80.49%	855	\$144.15	\$145.19	\$1.04	0.70%	19
20	900 to 1000 kWh	7	5.69%	86.18%	952	\$155.05	\$154.90	-\$0.15	-0.11%	20
21	1000 to 1500 kWh	14	11.38%	97.56%	1,197	\$197.39	\$197.95	\$0.55	0.29%	21
22	1500 to 2000 kWh	0	0.00%	97.56%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	1	0.81%	98.37%	2,005	\$337.84	\$339.80	\$1.96	0.58%	23
24	> 3000 kWh	2	1.63%	100.00%	4,307	\$696.26	\$693.91	-\$2.35	-0.41%	24
25	TOTAL	123	100.00%	100.00%	690	\$114.37	\$114.88	\$0.51	0.69%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Annual, All-Electric
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	6	3.87%	3.87%	-98	\$33.32	\$34.10	\$0.78	3.47%	1
2	25 to 50 kWh	0	0.00%	3.87%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	1	0.65%	4.52%	59	\$71.71	\$73.98	\$2.27	3.16%	3
4	75 to 100 kWh	0	0.00%	4.52%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	4.52%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	1	0.65%	5.16%	142	\$101.47	\$102.52	\$1.05	1.03%	6
7	150 to 200 kWh	2	1.29%	6.45%	165	\$78.18	\$78.18	-\$0.01	0.08%	7
8	200 to 250 kWh	3	1.94%	8.39%	220	\$98.34	\$97.88	-\$0.46	-0.01%	8
9	250 to 300 kWh	6	3.87%	12.26%	276	\$85.69	\$86.91	\$1.21	1.40%	9
10	300 to 350 kWh	3	1.94%	14.19%	318	\$124.44	\$126.17	\$1.73	1.38%	10
11	350 to 400 kWh	1	0.65%	14.84%	353	\$115.31	\$117.06	\$1.75	1.52%	11
12	400 to 450 kWh	9	5.81%	20.65%	422	\$131.46	\$133.02	\$1.56	1.17%	12
13	450 to 500 kWh	9	5.81%	26.45%	481	\$145.57	\$147.30	\$1.74	1.14%	13
14	500 to 550 kWh	7	4.52%	30.97%	518	\$172.92	\$175.15	\$2.24	1.34%	14
15	550 to 600 kWh	3	1.94%	32.90%	578	\$182.73	\$185.03	\$2.30	1.24%	15
16	600 to 650 kWh	5	3.23%	36.13%	634	\$186.57	\$188.57	\$2.01	1.05%	16
17	650 to 700 kWh	11	7.10%	43.23%	670	\$200.62	\$202.91	\$2.30	1.10%	17
18	700 to 800 kWh	13	8.39%	51.61%	743	\$223.05	\$225.15	\$2.10	0.94%	18
19	800 to 900 kWh	6	3.87%	55.48%	846	\$257.18	\$260.64	\$3.45	1.33%	19
20	900 to 1000 kWh	15	9.68%	65.16%	941	\$280.31	\$283.18	\$2.87	1.03%	20
21	1000 to 1500 kWh	36	23.23%	88.39%	1,246	\$371.63	\$375.87	\$4.23	1.12%	21
22	1500 to 2000 kWh	8	5.16%	93.55%	1,737	\$516.18	\$521.72	\$5.54	1.08%	22
23	2000 to 3000 kWh	5	3.23%	96.77%	2,279	\$671.43	\$678.46	\$7.03	0.99%	23
24	> 3000 kWh	5	3.23%	100.00%	5,219	\$1,439.57	\$1,451.35	\$11.77	0.82%	24
25	TOTAL	155	100.00%	100.00%	985	\$296.32	\$299.48	\$3.16	1.19%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Summer, All-Electric
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	8	5.16%	5.16%	-248	\$23.46	\$21.08	-\$2.38	-8.23%	1
2	25 to 50 kWh	0	0.00%	5.16%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	1	0.65%	5.81%	57	\$87.86	\$80.50	-\$7.36	-8.37%	3
4	75 to 100 kWh	0	0.00%	5.81%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	5.81%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	5.81%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	0	0.00%	5.81%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	200 to 250 kWh	2	1.29%	7.10%	235	\$84.83	\$86.94	\$2.12	2.53%	8
9	250 to 300 kWh	1	0.65%	7.74%	294	\$104.79	\$106.39	\$1.60	1.53%	9
10	300 to 350 kWh	5	3.23%	10.97%	323	\$115.39	\$117.17	\$1.77	1.66%	10
11	350 to 400 kWh	6	3.87%	14.84%	368	\$135.02	\$135.86	\$0.84	0.68%	11
12	400 to 450 kWh	8	5.16%	20.00%	427	\$141.46	\$142.65	\$1.19	0.61%	12
13	450 to 500 kWh	3	1.94%	21.94%	476	\$196.18	\$200.29	\$4.11	2.11%	13
14	500 to 550 kWh	9	5.81%	27.74%	523	\$189.90	\$191.61	\$1.72	0.86%	14
15	550 to 600 kWh	8	5.16%	32.90%	572	\$224.07	\$224.34	\$0.27	0.31%	15
16	600 to 650 kWh	5	3.23%	36.13%	619	\$206.69	\$210.65	\$3.97	1.94%	16
17	650 to 700 kWh	4	2.58%	38.71%	678	\$266.67	\$264.37	-\$2.30	-0.51%	17
18	700 to 800 kWh	15	9.68%	48.39%	746	\$267.30	\$270.31	\$3.02	1.24%	18
19	800 to 900 kWh	13	8.39%	56.77%	846	\$297.09	\$301.74	\$4.64	1.57%	19
20	900 to 1000 kWh	14	9.03%	65.81%	950	\$330.53	\$336.53	\$6.00	1.87%	20
21	1000 to 1500 kWh	29	18.71%	84.52%	1,216	\$424.99	\$432.07	\$7.08	1.68%	21
22	1500 to 2000 kWh	13	8.39%	92.90%	1,653	\$582.76	\$591.98	\$9.22	1.58%	22
23	2000 to 3000 kWh	6	3.87%	96.77%	2,369	\$752.44	\$770.34	\$17.90	2.34%	23
24	> 3000 kWh	5	3.23%	100.00%	5,414	\$1,740.07	\$1,779.99	\$39.91	2.28%	24
25	TOTAL	155	100.00%	100.00%	1,007	\$354.02	\$359.60	\$5.58	0.86%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Winter, All-Electric
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	5	3.23%	3.23%	-104	\$22.43	\$24.50	\$2.07	9.62%	1
2	25 to 50 kWh	1	0.65%	3.87%	28	\$60.36	\$60.77	\$0.41	0.68%	2
3	50 to 75 kWh	1	0.65%	4.52%	73	\$66.32	\$69.61	\$3.29	4.96%	3
4	75 to 100 kWh	1	0.65%	5.16%	83	\$38.08	\$39.32	\$1.24	3.25%	4
5	100 to 125 kWh	1	0.65%	5.81%	119	\$78.42	\$82.16	\$3.74	4.77%	5
6	125 to 150 kWh	2	1.29%	7.10%	134	\$58.12	\$62.29	\$4.17	7.08%	6
7	150 to 200 kWh	2	1.29%	8.39%	181	\$54.88	\$59.33	\$4.45	7.47%	7
8	200 to 250 kWh	3	1.94%	10.32%	229	\$62.89	\$64.76	\$1.88	3.02%	8
9	250 to 300 kWh	6	3.87%	14.19%	281	\$77.38	\$77.62	\$0.23	0.26%	9
10	300 to 350 kWh	3	1.94%	16.13%	323	\$87.80	\$91.63	\$3.83	4.46%	10
11	350 to 400 kWh	7	4.52%	20.65%	376	\$100.31	\$101.68	\$1.38	1.32%	11
12	400 to 450 kWh	3	1.94%	22.58%	433	\$114.21	\$115.10	\$0.89	0.72%	12
13	450 to 500 kWh	8	5.16%	27.74%	474	\$131.58	\$134.00	\$2.42	1.78%	13
14	500 to 550 kWh	5	3.23%	30.97%	509	\$134.78	\$137.73	\$2.95	2.10%	14
15	550 to 600 kWh	5	3.23%	34.19%	572	\$155.29	\$156.73	\$1.43	0.85%	15
16	600 to 650 kWh	5	3.23%	37.42%	633	\$165.58	\$167.03	\$1.45	0.83%	16
17	650 to 700 kWh	10	6.45%	43.87%	676	\$179.29	\$181.94	\$2.65	1.44%	17
18	700 to 800 kWh	13	8.39%	52.26%	730	\$187.27	\$188.15	\$0.89	0.48%	18
19	800 to 900 kWh	10	6.45%	58.71%	850	\$224.63	\$226.83	\$2.20	0.95%	19
20	900 to 1000 kWh	8	5.16%	63.87%	960	\$253.86	\$256.17	\$2.31	0.89%	20
21	1000 to 1500 kWh	38	24.52%	88.39%	1,232	\$320.63	\$322.27	\$1.64	0.50%	21
22	1500 to 2000 kWh	7	4.52%	92.90%	1,675	\$434.37	\$434.92	\$0.54	0.13%	22
23	2000 to 3000 kWh	6	3.87%	96.77%	2,257	\$590.47	\$592.91	\$2.44	0.36%	23
24	> 3000 kWh	5	3.23%	100.00%	5,133	\$1,279.10	\$1,268.64	-\$10.46	-0.74%	24
25	TOTAL	155	100.00%	100.00%	969	\$255.10	\$256.54	\$1.44	1.39%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Annual, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				649	\$130.68	\$131.78	\$1.10	0.82%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Summer, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				629	\$155.69	\$156.35	\$0.66	0.52%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

**Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
 Inland Customers
 CARE, Winter, All-Electric
 Schedule EV-TOU2**

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				663	\$112.82	\$114.23	\$1.41	1.30%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Annual, Basic
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				442	\$122.45	\$123.79	\$1.34	1.10%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Summer, Basic
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				383	\$125.03	\$127.81	\$2.78	2.22%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Winter, Basic
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				484	\$120.60	\$120.92	\$0.32	0.26%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Annual, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				353	\$140.96	\$142.11	\$1.15	0.79%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Summer, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				471	\$202.22	\$203.09	\$0.86	0.75%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Winter, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				269	\$97.20	\$98.56	\$1.36	2.44%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Annual, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,329	\$270.91	\$275.10	\$4.19	1.55%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Summer, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,847	\$420.18	\$429.05	\$8.88	2.11%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
CARE, Winter, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				959	\$164.30	\$165.14	\$0.84	0.51%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Annual, Basic
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	3.23%	3.23%	-199	\$11.35	\$11.72	\$0.37	3.24%	1
2	25 to 50 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	1	3.23%	6.45%	60	\$90.15	\$87.03	-\$3.12	-3.46%	3
4	75 to 100 kWh	0	0.00%	6.45%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	6.45%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	6.45%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	0	0.00%	6.45%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	200 to 250 kWh	0	0.00%	6.45%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	250 to 300 kWh	2	6.45%	12.90%	275	\$116.21	\$114.83	-\$1.38	-1.37%	9
10	300 to 350 kWh	0	0.00%	12.90%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	350 to 400 kWh	2	6.45%	19.35%	359	\$115.79	\$123.13	\$7.34	6.02%	11
12	400 to 450 kWh	0	0.00%	19.35%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	3	9.68%	29.03%	467	\$170.77	\$172.64	\$1.87	1.10%	13
14	500 to 550 kWh	2	6.45%	35.48%	517	\$153.81	\$155.97	\$2.17	1.41%	14
15	550 to 600 kWh	2	6.45%	41.94%	565	\$175.34	\$177.77	\$2.44	1.39%	15
16	600 to 650 kWh	2	6.45%	48.39%	628	\$181.08	\$183.14	\$2.06	1.13%	16
17	650 to 700 kWh	0	0.00%	48.39%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	2	6.45%	54.84%	751	\$227.22	\$228.82	\$1.60	0.71%	18
19	800 to 900 kWh	7	22.58%	77.42%	865	\$246.81	\$249.15	\$2.34	0.92%	19
20	900 to 1000 kWh	1	3.23%	80.65%	972	\$298.55	\$303.30	\$4.74	1.59%	20
21	1000 to 1500 kWh	3	9.68%	90.32%	1,188	\$349.26	\$351.81	\$2.54	0.73%	21
22	1500 to 2000 kWh	1	3.23%	93.55%	1,583	\$490.59	\$497.27	\$6.68	1.36%	22
23	2000 to 3000 kWh	0	0.00%	93.55%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	2	6.45%	100.00%	8,638	\$2,479.37	\$2,507.86	\$28.50	1.17%	24
25	TOTAL	31	100.00%	100.00%	1,190	\$357.29	\$361.28	\$3.99	1.15%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Summer, Basic
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	1	3.23%	3.23%	-327	\$10.34	\$10.34	\$0.00	0.00%	1
2	25 to 50 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	200 to 250 kWh	0	0.00%	3.23%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	250 to 300 kWh	2	6.45%	9.68%	266	\$137.75	\$130.62	-\$7.13	-5.08%	9
10	300 to 350 kWh	0	0.00%	9.68%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	350 to 400 kWh	0	0.00%	9.68%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	400 to 450 kWh	2	6.45%	16.13%	411	\$193.25	\$191.77	-\$1.48	-0.88%	12
13	450 to 500 kWh	2	6.45%	22.58%	465	\$164.02	\$167.34	\$3.32	2.02%	13
14	500 to 550 kWh	0	0.00%	22.58%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	550 to 600 kWh	1	3.23%	25.81%	595	\$171.33	\$174.91	\$3.58	2.09%	15
16	600 to 650 kWh	1	3.23%	29.03%	615	\$212.83	\$217.25	\$4.42	2.08%	16
17	650 to 700 kWh	3	9.68%	38.71%	661	\$226.44	\$240.35	\$13.91	6.18%	17
18	700 to 800 kWh	2	6.45%	45.16%	767	\$289.80	\$289.13	-\$0.67	0.01%	18
19	800 to 900 kWh	5	16.13%	61.29%	870	\$299.19	\$302.17	\$2.98	1.13%	19
20	900 to 1000 kWh	1	3.23%	64.52%	960	\$346.44	\$354.61	\$8.16	2.36%	20
21	1000 to 1500 kWh	7	22.58%	87.10%	1,201	\$414.18	\$419.32	\$5.14	1.23%	21
22	1500 to 2000 kWh	2	6.45%	93.55%	1,638	\$529.02	\$539.02	\$10.00	1.72%	22
23	2000 to 3000 kWh	0	0.00%	93.55%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	2	6.45%	100.00%	9,103	\$2,976.09	\$3,026.65	\$50.57	1.72%	24
25	TOTAL	31	100.00%	100.00%	1,351	\$464.36	\$471.40	\$7.03	1.24%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Winter, Basic
Schedule EV-TOU2

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	3	9.68%	9.68%	-101	\$15.32	\$16.79	\$1.48	9.48%	1
2	25 to 50 kWh	0	0.00%	9.68%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	9.68%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	0	0.00%	9.68%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	9.68%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	1	3.23%	12.90%	128	\$47.77	\$49.98	\$2.21	4.63%	6
7	150 to 200 kWh	0	0.00%	12.90%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	200 to 250 kWh	1	3.23%	16.13%	210	\$86.78	\$94.56	\$7.78	8.97%	8
9	250 to 300 kWh	1	3.23%	19.35%	266	\$60.48	\$61.10	\$0.62	1.03%	9
10	300 to 350 kWh	1	3.23%	22.58%	325	\$81.56	\$82.67	\$1.12	1.37%	10
11	350 to 400 kWh	1	3.23%	25.81%	366	\$94.30	\$94.17	-\$0.13	-0.14%	11
12	400 to 450 kWh	0	0.00%	25.81%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	0	0.00%	25.81%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	500 to 550 kWh	5	16.13%	41.94%	521	\$139.62	\$141.70	\$2.07	1.48%	14
15	550 to 600 kWh	3	9.68%	51.61%	579	\$148.42	\$149.00	\$0.58	0.38%	15
16	600 to 650 kWh	1	3.23%	54.84%	638	\$169.63	\$169.62	-\$0.01	-0.01%	16
17	650 to 700 kWh	1	3.23%	58.06%	690	\$182.12	\$184.15	\$2.03	1.12%	17
18	700 to 800 kWh	6	19.35%	77.42%	776	\$197.93	\$198.45	\$0.52	0.24%	18
19	800 to 900 kWh	2	6.45%	83.87%	865	\$211.56	\$210.77	-\$0.79	-0.39%	19
20	900 to 1000 kWh	0	0.00%	83.87%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	3	9.68%	93.55%	1,226	\$311.14	\$310.85	-\$0.29	-0.08%	21
22	1500 to 2000 kWh	0	0.00%	93.55%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	93.55%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	2	6.45%	100.00%	8,305	\$2,124.57	\$2,137.30	\$12.73	0.63%	24
25	TOTAL	31	100.00%	100.00%	1,075	\$280.81	\$282.63	\$1.82	1.79%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Annual, Basic
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				857	\$181.98	\$184.30	\$2.32	1.27%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Summer, Basic
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,213	\$291.14	\$296.35	\$5.22	1.79%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Winter, Basic
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				603	\$104.00	\$104.26	\$0.25	0.24%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Annual, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				2,393	\$698.50	\$704.81	\$6.32	0.76%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Summer, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				2,390	\$810.24	\$821.94	\$11.70	-0.32%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Winter, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				2,396	\$618.68	\$621.15	\$2.47	2.31%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Annual, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,149	\$221.05	\$224.16	\$3.11	1.41%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Summer, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,297	\$288.48	\$296.48	\$8.00	2.77%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Winter, All-Electric
Schedule EV-TOU2

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,043	\$172.88	\$172.50	-\$0.38	-0.22%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Non-CARE, Annual
Schedule EV-TOU2 (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	503	22.00%	22.00%	-120	\$24.00	\$25.21	\$1.21	3.80%	1
2	25 to 50 kWh	88	3.85%	25.85%	38	\$33.14	\$36.17	\$3.03	9.21%	2
3	50 to 75 kWh	77	3.37%	29.22%	63	\$38.55	\$41.95	\$3.40	9.39%	3
4	75 to 100 kWh	67	2.93%	32.15%	88	\$45.27	\$50.17	\$4.90	11.59%	4
5	100 to 125 kWh	101	4.42%	36.57%	112	\$45.34	\$49.68	\$4.34	10.01%	5
6	125 to 150 kWh	83	3.63%	40.20%	138	\$53.92	\$59.53	\$5.61	11.08%	6
7	150 to 200 kWh	180	7.87%	48.08%	176	\$59.63	\$66.25	\$6.62	12.01%	7
8	200 to 250 kWh	158	6.91%	54.99%	225	\$73.25	\$80.88	\$7.63	11.82%	8
9	250 to 300 kWh	130	5.69%	60.67%	274	\$82.10	\$91.10	\$9.00	11.50%	9
10	300 to 350 kWh	115	5.03%	65.70%	323	\$94.67	\$105.00	\$10.33	11.80%	10
11	350 to 400 kWh	110	4.81%	70.52%	375	\$100.41	\$111.45	\$11.04	11.65%	11
12	400 to 450 kWh	90	3.94%	74.45%	425	\$116.66	\$128.85	\$12.19	11.34%	12
13	450 to 500 kWh	81	3.54%	78.00%	475	\$133.77	\$146.77	\$13.00	10.37%	13
14	500 to 550 kWh	72	3.15%	81.15%	522	\$151.85	\$166.54	\$14.69	10.10%	14
15	550 to 600 kWh	53	2.32%	83.46%	575	\$158.10	\$174.80	\$16.70	10.99%	15
16	600 to 650 kWh	42	1.84%	85.30%	626	\$170.51	\$190.05	\$19.54	11.99%	16
17	650 to 700 kWh	38	1.66%	86.96%	676	\$184.45	\$204.67	\$20.23	11.61%	17
18	700 to 800 kWh	63	2.76%	89.72%	746	\$204.44	\$227.61	\$23.17	11.71%	18
19	800 to 900 kWh	54	2.36%	92.08%	847	\$227.45	\$252.62	\$25.17	11.49%	19
20	900 to 1000 kWh	31	1.36%	93.44%	947	\$267.29	\$296.49	\$29.20	11.48%	20
21	1000 to 1500 kWh	97	4.24%	97.68%	1,214	\$348.09	\$386.47	\$38.38	11.50%	21
22	1500 to 2000 kWh	26	1.14%	98.82%	1,655	\$486.96	\$542.04	\$55.08	11.42%	22
23	2000 to 3000 kWh	20	0.87%	99.69%	2,425	\$751.48	\$829.54	\$78.06	10.65%	23
24	> 3000 kWh	7	0.31%	100.00%	5,525	\$1,712.42	\$1,902.22	\$189.80	10.95%	24
25	TOTAL	2,286	100.00%	100.00%	317	\$107.90	\$119.18	\$11.28	9.56%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
CARE, Annual
Schedule EV-TOU2 (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	3	12.00%	12.00%	-116	\$8.54	\$8.43	-\$0.11	-2.40%	1
2	25 to 50 kWh	0	0.00%	12.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	1	4.00%	16.00%	58	\$19.47	\$22.74	\$3.27	16.80%	3
4	75 to 100 kWh	0	0.00%	16.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	2	8.00%	24.00%	118	\$26.65	\$28.67	\$2.03	7.33%	5
6	125 to 150 kWh	0	0.00%	24.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	2	8.00%	32.00%	178	\$31.79	\$35.55	\$3.76	11.77%	7
8	200 to 250 kWh	2	8.00%	40.00%	214	\$37.89	\$42.07	\$4.18	10.62%	8
9	250 to 300 kWh	1	4.00%	44.00%	253	\$29.32	\$34.42	\$5.10	17.39%	9
10	300 to 350 kWh	2	8.00%	52.00%	316	\$61.50	\$68.39	\$6.89	12.54%	10
11	350 to 400 kWh	2	8.00%	60.00%	357	\$63.43	\$71.51	\$8.08	12.59%	11
12	400 to 450 kWh	2	8.00%	68.00%	409	\$84.54	\$91.32	\$6.78	8.24%	12
13	450 to 500 kWh	2	8.00%	76.00%	482	\$91.85	\$98.12	\$6.28	6.87%	13
14	500 to 550 kWh	1	4.00%	80.00%	525	\$103.44	\$113.41	\$9.97	9.64%	14
15	550 to 600 kWh	0	0.00%	80.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	1	4.00%	84.00%	615	\$126.74	\$147.04	\$20.30	16.02%	16
17	650 to 700 kWh	1	4.00%	88.00%	650	\$119.98	\$135.36	\$15.38	12.82%	17
18	700 to 800 kWh	0	0.00%	88.00%	0	\$0.00	\$0.00	\$0.00	0.00%	18
19	800 to 900 kWh	0	0.00%	88.00%	0	\$0.00	\$0.00	\$0.00	0.00%	19
20	900 to 1000 kWh	1	4.00%	92.00%	904	\$180.50	\$192.46	\$11.97	6.63%	20
21	1000 to 1500 kWh	1	4.00%	96.00%	1,424	\$290.55	\$321.79	\$31.24	10.75%	21
22	1500 to 2000 kWh	0	0.00%	96.00%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	1	4.00%	100.00%	2,262	\$392.48	\$437.39	\$44.91	11.44%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	25	100.00%	100.00%	420	\$83.33	\$92.05	\$8.71	9.37%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Annual, Basic
Schedule EV-TOU2 (GF)

Line No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	Line No.
1	< 25 kWh	311	22.67%	22.67%	-114	\$24.09	\$25.15	\$1.06	3.09%	1
2	25 to 50 kWh	52	3.79%	26.46%	37	\$30.80	\$33.61	\$2.82	8.83%	2
3	50 to 75 kWh	46	3.35%	29.81%	63	\$36.39	\$39.28	\$2.90	8.47%	3
4	75 to 100 kWh	33	2.41%	32.22%	87	\$42.16	\$46.97	\$4.80	11.45%	4
5	100 to 125 kWh	66	4.81%	37.03%	113	\$44.77	\$49.00	\$4.23	9.73%	5
6	125 to 150 kWh	46	3.35%	40.38%	137	\$51.62	\$56.95	\$5.33	11.08%	6
7	150 to 200 kWh	99	7.22%	47.59%	176	\$57.92	\$64.48	\$6.56	12.11%	7
8	200 to 250 kWh	89	6.49%	54.08%	225	\$69.51	\$77.07	\$7.56	11.92%	8
9	250 to 300 kWh	89	6.49%	60.57%	273	\$77.46	\$86.28	\$8.82	11.84%	9
10	300 to 350 kWh	76	5.54%	66.11%	323	\$91.62	\$101.76	\$10.14	12.08%	10
11	350 to 400 kWh	57	4.15%	70.26%	374	\$95.59	\$106.85	\$11.26	12.39%	11
12	400 to 450 kWh	52	3.79%	74.05%	424	\$111.99	\$124.90	\$12.91	12.48%	12
13	450 to 500 kWh	48	3.50%	77.55%	477	\$133.74	\$147.11	\$13.37	10.50%	13
14	500 to 550 kWh	37	2.70%	80.25%	523	\$150.24	\$165.52	\$15.28	10.85%	14
15	550 to 600 kWh	32	2.33%	82.58%	574	\$154.63	\$172.05	\$17.42	11.85%	15
16	600 to 650 kWh	26	1.90%	84.48%	627	\$167.59	\$187.77	\$20.18	12.52%	16
17	650 to 700 kWh	19	1.38%	85.86%	674	\$176.72	\$197.96	\$21.24	12.58%	17
18	700 to 800 kWh	39	2.84%	88.70%	752	\$204.81	\$229.57	\$24.76	12.59%	18
19	800 to 900 kWh	37	2.70%	91.40%	851	\$225.94	\$251.61	\$25.67	11.85%	19
20	900 to 1000 kWh	21	1.53%	92.93%	951	\$271.23	\$300.29	\$29.06	11.23%	20
21	1000 to 1500 kWh	60	4.37%	97.30%	1,220	\$345.20	\$383.74	\$38.55	11.71%	21
22	1500 to 2000 kWh	20	1.46%	98.76%	1,647	\$477.75	\$531.86	\$54.11	11.48%	22
23	2000 to 3000 kWh	12	0.87%	99.64%	2,404	\$743.40	\$817.48	\$74.08	10.17%	23
24	> 3000 kWh	5	0.36%	100.00%	5,461	\$1,735.99	\$1,924.71	\$188.72	10.79%	24
25	TOTAL	1,372	100.00%	100.00%	327	\$108.67	\$120.28	\$11.61	9.51%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Summer, Basic
Schedule EV-TOU2 (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	370	26.97%	26.97%	-144	\$15.98	\$17.95	\$1.97	10.54%	1
2	25 to 50 kWh	27	1.97%	28.94%	36	\$31.50	\$37.64	\$6.14	27.44%	2
3	50 to 75 kWh	37	2.70%	31.63%	63	\$24.69	\$31.73	\$7.03	32.27%	3
4	75 to 100 kWh	42	3.06%	34.69%	88	\$37.37	\$44.82	\$7.45	24.15%	4
5	100 to 125 kWh	34	2.48%	37.17%	112	\$31.95	\$42.26	\$10.31	40.45%	5
6	125 to 150 kWh	33	2.41%	39.58%	136	\$52.49	\$63.20	\$10.71	27.27%	6
7	150 to 200 kWh	77	5.61%	45.19%	175	\$49.26	\$61.46	\$12.20	34.84%	7
8	200 to 250 kWh	75	5.47%	50.66%	224	\$70.42	\$83.73	\$13.31	26.35%	8
9	250 to 300 kWh	75	5.47%	56.12%	274	\$76.11	\$93.46	\$17.36	33.04%	9
10	300 to 350 kWh	78	5.69%	61.81%	325	\$100.59	\$118.03	\$17.44	26.97%	10
11	350 to 400 kWh	51	3.72%	65.52%	372	\$120.29	\$136.51	\$16.22	15.83%	11
12	400 to 450 kWh	60	4.37%	69.90%	425	\$125.70	\$147.01	\$21.31	22.36%	12
13	450 to 500 kWh	40	2.92%	72.81%	473	\$138.45	\$162.10	\$23.64	19.88%	13
14	500 to 550 kWh	37	2.70%	75.51%	526	\$169.08	\$189.51	\$20.43	14.23%	14
15	550 to 600 kWh	44	3.21%	78.72%	576	\$168.50	\$195.57	\$27.07	21.08%	15
16	600 to 650 kWh	32	2.33%	81.05%	622	\$197.13	\$221.39	\$24.27	14.44%	16
17	650 to 700 kWh	27	1.97%	83.02%	672	\$211.96	\$238.97	\$27.01	14.52%	17
18	700 to 800 kWh	49	3.57%	86.59%	736	\$228.71	\$258.20	\$29.49	15.56%	18
19	800 to 900 kWh	36	2.62%	89.21%	839	\$255.28	\$287.64	\$32.35	14.76%	19
20	900 to 1000 kWh	27	1.97%	91.18%	940	\$282.68	\$320.46	\$37.78	15.28%	20
21	1000 to 1500 kWh	67	4.88%	96.06%	1,232	\$405.13	\$444.73	\$39.60	10.71%	21
22	1500 to 2000 kWh	28	2.04%	98.10%	1,679	\$570.19	\$618.24	\$48.06	9.29%	22
23	2000 to 3000 kWh	16	1.17%	99.27%	2,301	\$782.13	\$844.75	\$62.62	8.87%	23
24	> 3000 kWh	10	0.73%	100.00%	4,719	\$1,762.58	\$1,846.49	\$83.91	5.14%	24
25	TOTAL	1,372	100.00%	100.00%	357	\$131.84	\$148.42	\$16.58	19.31%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Winter, Basic
Schedule EV-TOU2 (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	346	25.22%	25.22%	-107	\$22.39	\$22.36	-\$0.04	-1.77%	1
2	25 to 50 kWh	54	3.94%	29.15%	38	\$32.20	\$33.13	\$0.93	0.99%	2
3	50 to 75 kWh	40	2.92%	32.07%	62	\$36.62	\$38.03	\$1.42	1.99%	3
4	75 to 100 kWh	43	3.13%	35.20%	87	\$39.48	\$40.79	\$1.31	2.43%	4
5	100 to 125 kWh	59	4.30%	39.50%	114	\$41.34	\$43.28	\$1.94	3.84%	5
6	125 to 150 kWh	47	3.43%	42.93%	138	\$44.54	\$46.12	\$1.57	3.07%	6
7	150 to 200 kWh	98	7.14%	50.07%	175	\$49.60	\$51.49	\$1.90	3.11%	7
8	200 to 250 kWh	84	6.12%	56.20%	225	\$60.94	\$64.00	\$3.06	4.63%	8
9	250 to 300 kWh	73	5.32%	61.52%	273	\$70.90	\$75.21	\$4.31	5.37%	9
10	300 to 350 kWh	69	5.03%	66.55%	324	\$79.58	\$84.15	\$4.57	5.02%	10
11	350 to 400 kWh	63	4.59%	71.14%	372	\$92.45	\$98.38	\$5.93	5.96%	11
12	400 to 450 kWh	57	4.15%	75.29%	421	\$101.35	\$107.89	\$6.53	5.80%	12
13	450 to 500 kWh	40	2.92%	78.21%	473	\$114.67	\$123.33	\$8.65	7.34%	13
14	500 to 550 kWh	32	2.33%	80.54%	527	\$125.27	\$135.50	\$10.23	7.67%	14
15	550 to 600 kWh	28	2.04%	82.58%	571	\$138.14	\$151.76	\$13.62	9.58%	15
16	600 to 650 kWh	38	2.77%	85.35%	622	\$150.92	\$161.18	\$10.26	6.63%	16
17	650 to 700 kWh	25	1.82%	87.17%	674	\$163.99	\$178.47	\$14.48	8.47%	17
18	700 to 800 kWh	32	2.33%	89.50%	751	\$183.30	\$202.14	\$18.84	10.11%	18
19	800 to 900 kWh	29	2.11%	91.62%	850	\$205.19	\$226.68	\$21.49	10.28%	19
20	900 to 1000 kWh	22	1.60%	93.22%	947	\$237.45	\$263.48	\$26.03	10.82%	20
21	1000 to 1500 kWh	68	4.96%	98.18%	1,221	\$305.49	\$343.31	\$37.82	12.22%	21
22	1500 to 2000 kWh	12	0.87%	99.05%	1,673	\$426.15	\$491.66	\$65.51	15.37%	22
23	2000 to 3000 kWh	9	0.66%	99.71%	2,339	\$623.30	\$717.05	\$93.75	15.05%	23
24	> 3000 kWh	4	0.29%	100.00%	5,709	\$1,529.15	\$1,803.03	\$273.88	17.12%	24
25	TOTAL	1,372	100.00%	100.00%	305	\$92.11	\$100.18	\$8.06	4.00%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Annual, Basic
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				279	\$56.22	\$63.79	\$7.57	11.60%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Summer, Basic
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				240	\$53.09	\$63.35	\$10.27	31.16%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
CARE, Winter, Basic
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				308	\$58.46	\$64.11	\$5.65	6.29%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Annual, All-Electric
Schedule EV-TOU2 (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	9	20.00%	20.00%	-156	\$24.61	\$23.91	-\$0.70	-2.21%	1
2	25 to 50 kWh	1	2.22%	22.22%	27	\$33.72	\$38.70	\$4.97	14.75%	2
3	50 to 75 kWh	0	0.00%	22.22%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	1	2.22%	24.44%	85	\$21.53	\$22.94	\$1.41	6.52%	4
5	100 to 125 kWh	4	8.89%	33.33%	114	\$44.84	\$48.91	\$4.07	8.83%	5
6	125 to 150 kWh	1	2.22%	35.56%	146	\$120.54	\$133.94	\$13.41	11.12%	6
7	150 to 200 kWh	3	6.67%	42.22%	189	\$100.12	\$114.04	\$13.92	13.86%	7
8	200 to 250 kWh	1	2.22%	44.44%	204	\$93.21	\$100.20	\$6.98	7.49%	8
9	250 to 300 kWh	2	4.44%	48.89%	271	\$86.65	\$97.80	\$11.14	13.65%	9
10	300 to 350 kWh	1	2.22%	51.11%	348	\$102.11	\$114.44	\$12.33	12.08%	10
11	350 to 400 kWh	4	8.89%	60.00%	378	\$90.00	\$101.43	\$11.43	12.53%	11
12	400 to 450 kWh	1	2.22%	62.22%	407	\$110.44	\$122.88	\$12.44	11.26%	12
13	450 to 500 kWh	3	6.67%	68.89%	471	\$108.53	\$120.37	\$11.84	13.34%	13
14	500 to 550 kWh	0	0.00%	68.89%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	550 to 600 kWh	0	0.00%	68.89%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	0	0.00%	68.89%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	2	4.44%	73.33%	690	\$200.41	\$217.19	\$16.78	8.32%	17
18	700 to 800 kWh	3	6.67%	80.00%	759	\$184.07	\$212.81	\$28.74	14.98%	18
19	800 to 900 kWh	0	0.00%	80.00%	0	\$0.00	\$0.00	\$0.00	0.00%	19
20	900 to 1000 kWh	0	0.00%	80.00%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	4	8.89%	88.89%	1,145	\$345.47	\$383.99	\$38.53	11.22%	21
22	1500 to 2000 kWh	1	2.22%	91.11%	1,773	\$545.61	\$600.32	\$54.71	10.03%	22
23	2000 to 3000 kWh	4	8.89%	100.00%	2,374	\$722.87	\$800.63	\$77.76	10.93%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	45	100.00%	100.00%	529	\$173.64	\$192.45	\$18.81	8.84%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Summer, All-Electric
Schedule EV-TOU2 (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	13	28.89%	28.89%	-226	\$15.97	\$18.98	\$3.01	15.93%	1
2	25 to 50 kWh	0	0.00%	28.89%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	2	4.44%	33.33%	64	\$62.08	\$76.10	\$14.01	23.29%	3
4	75 to 100 kWh	1	2.22%	35.56%	79	\$34.16	\$45.62	\$11.46	33.55%	4
5	100 to 125 kWh	1	2.22%	37.78%	115	\$17.51	\$20.86	\$3.35	19.14%	5
6	125 to 150 kWh	0	0.00%	37.78%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	150 to 200 kWh	2	4.44%	42.22%	157	\$24.51	\$45.89	\$21.38	135.17%	7
8	200 to 250 kWh	0	0.00%	42.22%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	250 to 300 kWh	0	0.00%	42.22%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	300 to 350 kWh	2	4.44%	46.67%	312	\$91.77	\$109.76	\$17.99	20.76%	10
11	350 to 400 kWh	1	2.22%	48.89%	378	\$164.39	\$174.42	\$10.03	6.10%	11
12	400 to 450 kWh	3	6.67%	55.56%	421	\$103.90	\$133.20	\$29.30	41.52%	12
13	450 to 500 kWh	2	4.44%	60.00%	473	\$78.22	\$107.25	\$29.03	72.88%	13
14	500 to 550 kWh	1	2.22%	62.22%	544	\$132.83	\$160.76	\$27.93	21.03%	14
15	550 to 600 kWh	5	11.11%	73.33%	572	\$177.72	\$200.25	\$22.53	13.11%	15
16	600 to 650 kWh	2	4.44%	77.78%	631	\$207.84	\$228.07	\$20.23	9.81%	16
17	650 to 700 kWh	0	0.00%	77.78%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	1	2.22%	80.00%	754	\$244.37	\$268.87	\$24.50	10.03%	18
19	800 to 900 kWh	0	0.00%	80.00%	0	\$0.00	\$0.00	\$0.00	0.00%	19
20	900 to 1000 kWh	2	4.44%	84.44%	961	\$347.44	\$371.83	\$24.40	7.06%	20
21	1000 to 1500 kWh	2	4.44%	88.89%	1,396	\$467.15	\$510.90	\$43.75	10.39%	21
22	1500 to 2000 kWh	2	4.44%	93.33%	1,739	\$549.53	\$616.04	\$66.51	13.01%	22
23	2000 to 3000 kWh	2	4.44%	97.78%	2,568	\$985.40	\$1,019.11	\$33.70	3.31%	23
24	> 3000 kWh	1	2.22%	100.00%	3,184	\$1,224.52	\$1,270.72	\$46.20	3.77%	24
25	TOTAL	45	100.00%	100.00%	508	\$196.75	\$216.86	\$20.11	24.05%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Coastal Customers
Non-CARE, Winter, All-Electric
Schedule EV-TOU2 (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	9	20.00%	20.00%	-115	\$35.14	\$35.82	\$0.68	-1.83%	1
2	25 to 50 kWh	2	4.44%	24.44%	28	\$27.75	\$24.65	-\$3.10	-11.60%	2
3	50 to 75 kWh	2	4.44%	28.89%	69	\$35.26	\$36.72	\$1.45	3.16%	3
4	75 to 100 kWh	2	4.44%	33.33%	84	\$37.15	\$38.56	\$1.41	2.57%	4
5	100 to 125 kWh	0	0.00%	33.33%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	2	4.44%	37.78%	139	\$70.71	\$64.52	-\$6.19	-8.61%	6
7	150 to 200 kWh	1	2.22%	40.00%	190	\$49.18	\$46.89	-\$2.29	-4.65%	7
8	200 to 250 kWh	1	2.22%	42.22%	204	\$54.59	\$56.44	\$1.85	3.38%	8
9	250 to 300 kWh	5	11.11%	53.33%	266	\$80.69	\$89.32	\$8.63	10.99%	9
10	300 to 350 kWh	2	4.44%	57.78%	346	\$81.94	\$79.62	-\$2.32	-4.74%	10
11	350 to 400 kWh	2	4.44%	62.22%	367	\$92.85	\$102.98	\$10.13	10.78%	11
12	400 to 450 kWh	0	0.00%	62.22%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	450 to 500 kWh	1	2.22%	64.44%	491	\$65.42	\$63.89	-\$1.54	-2.35%	13
14	500 to 550 kWh	1	2.22%	66.67%	544	\$121.54	\$120.71	-\$0.83	-0.68%	14
15	550 to 600 kWh	0	0.00%	66.67%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	600 to 650 kWh	0	0.00%	66.67%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	1	2.22%	68.89%	668	\$175.36	\$191.77	\$16.41	9.36%	17
18	700 to 800 kWh	2	4.44%	73.33%	782	\$204.30	\$220.74	\$16.45	7.79%	18
19	800 to 900 kWh	1	2.22%	75.56%	857	\$215.19	\$250.60	\$35.41	16.46%	19
20	900 to 1000 kWh	1	2.22%	77.78%	995	\$248.44	\$263.30	\$14.86	5.98%	20
21	1000 to 1500 kWh	5	11.11%	88.89%	1,148	\$299.37	\$340.33	\$40.95	13.34%	21
22	1500 to 2000 kWh	2	4.44%	93.33%	1,697	\$436.07	\$503.40	\$67.33	15.60%	22
23	2000 to 3000 kWh	3	6.67%	100.00%	2,500	\$650.86	\$756.26	\$105.40	16.56%	23
24	> 3000 kWh	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	24
25	TOTAL	45	100.00%	100.00%	545	\$157.13	\$175.01	\$17.88	4.72%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Annual, Basic
Schedule EV-TOU2 (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	163	20.63%	20.63%	-124	\$23.40	\$24.95	\$1.56	5.34%	1
2	25 to 50 kWh	33	4.18%	24.81%	39	\$36.50	\$39.74	\$3.24	9.49%	2
3	50 to 75 kWh	29	3.67%	28.48%	63	\$42.01	\$46.20	\$4.19	11.02%	3
4	75 to 100 kWh	33	4.18%	32.66%	90	\$49.10	\$54.21	\$5.11	11.87%	4
5	100 to 125 kWh	30	3.80%	36.46%	110	\$45.08	\$49.90	\$4.83	11.17%	5
6	125 to 150 kWh	33	4.18%	40.63%	140	\$54.75	\$60.37	\$5.61	10.83%	6
7	150 to 200 kWh	72	9.11%	49.75%	176	\$59.36	\$65.89	\$6.53	12.14%	7
8	200 to 250 kWh	59	7.47%	57.22%	226	\$78.20	\$85.43	\$7.23	11.03%	8
9	250 to 300 kWh	34	4.30%	61.52%	276	\$92.81	\$101.48	\$8.67	9.83%	9
10	300 to 350 kWh	36	4.56%	66.08%	325	\$98.24	\$108.98	\$10.74	11.49%	10
11	350 to 400 kWh	44	5.57%	71.65%	376	\$106.12	\$116.90	\$10.78	10.87%	11
12	400 to 450 kWh	35	4.43%	76.08%	427	\$124.34	\$135.56	\$11.22	9.71%	12
13	450 to 500 kWh	27	3.42%	79.49%	472	\$135.64	\$148.01	\$12.37	9.87%	13
14	500 to 550 kWh	31	3.92%	83.42%	521	\$155.04	\$169.57	\$14.53	9.55%	14
15	550 to 600 kWh	17	2.15%	85.57%	575	\$163.13	\$178.57	\$15.43	9.60%	15
16	600 to 650 kWh	15	1.90%	87.47%	625	\$175.13	\$193.83	\$18.70	11.29%	16
17	650 to 700 kWh	16	2.03%	89.49%	677	\$193.22	\$212.32	\$19.09	10.57%	17
18	700 to 800 kWh	19	2.41%	91.90%	735	\$208.88	\$229.63	\$20.75	10.26%	18
19	800 to 900 kWh	15	1.90%	93.80%	840	\$227.45	\$252.88	\$25.43	11.43%	19
20	900 to 1000 kWh	9	1.14%	94.94%	940	\$258.13	\$287.09	\$28.96	11.90%	20
21	1000 to 1500 kWh	30	3.80%	98.73%	1,196	\$347.30	\$384.61	\$37.31	11.17%	21
22	1500 to 2000 kWh	5	0.63%	99.37%	1,665	\$512.07	\$571.09	\$59.02	11.48%	22
23	2000 to 3000 kWh	4	0.51%	99.87%	2,539	\$804.35	\$894.65	\$90.30	11.80%	23
24	> 3000 kWh	1	0.13%	100.00%	7,006	\$1,972.80	\$2,227.54	\$254.73	12.91%	24
25	TOTAL	790	100.00%	100.00%	288	\$101.84	\$112.12	\$10.28	9.71%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Summer, Basic
Schedule EV-TOU2 (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	157	19.87%	19.87%	-139	\$21.05	\$23.65	\$2.59	12.47%	1
2	25 to 50 kWh	29	3.67%	23.54%	36	\$26.56	\$32.97	\$6.42	30.37%	2
3	50 to 75 kWh	22	2.78%	26.33%	62	\$30.61	\$40.22	\$9.61	42.09%	3
4	75 to 100 kWh	27	3.42%	29.75%	90	\$39.22	\$47.00	\$7.78	24.51%	4
5	100 to 125 kWh	18	2.28%	32.03%	113	\$41.19	\$48.96	\$7.78	26.79%	5
6	125 to 150 kWh	21	2.66%	34.68%	137	\$58.22	\$68.43	\$10.21	20.42%	6
7	150 to 200 kWh	45	5.70%	40.38%	176	\$60.46	\$72.26	\$11.80	28.20%	7
8	200 to 250 kWh	48	6.08%	46.46%	223	\$69.18	\$82.56	\$13.38	24.58%	8
9	250 to 300 kWh	46	5.82%	52.28%	277	\$88.14	\$104.57	\$16.42	21.04%	9
10	300 to 350 kWh	41	5.19%	57.47%	323	\$108.03	\$122.91	\$14.88	16.46%	10
11	350 to 400 kWh	35	4.43%	61.90%	376	\$116.47	\$134.48	\$18.01	23.17%	11
12	400 to 450 kWh	38	4.81%	66.71%	428	\$134.27	\$154.00	\$19.73	19.21%	12
13	450 to 500 kWh	31	3.92%	70.63%	478	\$164.05	\$182.60	\$18.55	12.51%	13
14	500 to 550 kWh	31	3.92%	74.56%	525	\$179.32	\$198.40	\$19.08	11.65%	14
15	550 to 600 kWh	22	2.78%	77.34%	576	\$200.54	\$219.19	\$18.65	10.87%	15
16	600 to 650 kWh	25	3.16%	80.51%	623	\$205.68	\$228.86	\$23.18	14.07%	16
17	650 to 700 kWh	23	2.91%	83.42%	674	\$225.17	\$247.34	\$22.17	11.23%	17
18	700 to 800 kWh	36	4.56%	87.97%	741	\$240.12	\$266.68	\$26.56	12.88%	18
19	800 to 900 kWh	22	2.78%	90.76%	855	\$282.30	\$310.56	\$28.26	10.72%	19
20	900 to 1000 kWh	15	1.90%	92.66%	945	\$311.12	\$341.51	\$30.39	10.73%	20
21	1000 to 1500 kWh	38	4.81%	97.47%	1,184	\$393.44	\$431.07	\$37.62	10.68%	21
22	1500 to 2000 kWh	13	1.65%	99.11%	1,650	\$573.11	\$610.77	\$37.66	6.86%	22
23	2000 to 3000 kWh	4	0.51%	99.62%	2,437	\$864.88	\$923.85	\$58.97	6.78%	23
24	> 3000 kWh	3	0.38%	100.00%	4,760	\$1,721.52	\$1,801.12	\$79.60	3.84%	24
25	TOTAL	790	100.00%	100.00%	363	\$135.95	\$151.62	\$15.67	17.67%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Winter, Basic
Schedule EV-TOU2 (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	229	28.99%	28.99%	-123	\$20.24	\$20.25	\$0.02	-1.16%	1
2	25 to 50 kWh	23	2.91%	31.90%	38	\$31.73	\$31.12	-\$0.61	-2.65%	2
3	50 to 75 kWh	32	4.05%	35.95%	62	\$33.01	\$33.79	\$0.79	1.50%	3
4	75 to 100 kWh	27	3.42%	39.37%	90	\$36.12	\$37.62	\$1.50	3.13%	4
5	100 to 125 kWh	30	3.80%	43.16%	112	\$44.31	\$45.75	\$1.44	2.42%	5
6	125 to 150 kWh	36	4.56%	47.72%	137	\$46.91	\$48.71	\$1.80	2.52%	6
7	150 to 200 kWh	74	9.37%	57.09%	173	\$50.50	\$52.63	\$2.13	3.75%	7
8	200 to 250 kWh	37	4.68%	61.77%	221	\$58.17	\$61.68	\$3.51	5.57%	8
9	250 to 300 kWh	46	5.82%	67.59%	275	\$73.39	\$77.38	\$3.99	4.83%	9
10	300 to 350 kWh	39	4.94%	72.53%	323	\$82.95	\$88.51	\$5.56	6.04%	10
11	350 to 400 kWh	33	4.18%	76.71%	366	\$90.05	\$95.01	\$4.95	4.83%	11
12	400 to 450 kWh	25	3.16%	79.87%	423	\$106.60	\$114.27	\$7.66	6.78%	12
13	450 to 500 kWh	24	3.04%	82.91%	477	\$116.38	\$123.95	\$7.58	6.47%	13
14	500 to 550 kWh	24	3.04%	85.95%	522	\$128.72	\$141.15	\$12.43	9.37%	14
15	550 to 600 kWh	19	2.41%	88.35%	571	\$137.16	\$146.51	\$9.35	6.77%	15
16	600 to 650 kWh	10	1.27%	89.62%	616	\$153.82	\$169.75	\$15.93	10.04%	16
17	650 to 700 kWh	10	1.27%	90.89%	681	\$156.90	\$168.10	\$11.20	6.94%	17
18	700 to 800 kWh	19	2.41%	93.29%	749	\$187.04	\$205.89	\$18.85	9.97%	18
19	800 to 900 kWh	15	1.90%	95.19%	860	\$210.53	\$233.68	\$23.15	10.86%	19
20	900 to 1000 kWh	9	1.14%	96.33%	958	\$249.87	\$279.54	\$29.67	11.71%	20
21	1000 to 1500 kWh	18	2.28%	98.61%	1,153	\$286.28	\$324.67	\$38.38	13.50%	21
22	1500 to 2000 kWh	5	0.63%	99.24%	1,609	\$412.26	\$480.99	\$68.74	16.63%	22
23	2000 to 3000 kWh	5	0.63%	99.87%	2,357	\$640.64	\$768.64	\$128.00	19.98%	23
24	> 3000 kWh	1	0.13%	100.00%	6,825	\$1,675.14	\$1,977.45	\$302.31	18.05%	24
25	TOTAL	790	100.00%	100.00%	234	\$77.47	\$83.90	\$6.44	3.57%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Annual, Basic
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				460	\$89.76	\$98.01	\$8.25	7.83%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Summer, Basic
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				557	\$121.76	\$136.08	\$14.32	17.25%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Winter, Basic
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				390	\$66.90	\$70.82	\$3.92	1.71%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Annual, All-Electric
Schedule EV-TOU2 (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	15	24.59%	24.59%	-165	\$27.79	\$29.54	\$1.75	5.57%	1
2	25 to 50 kWh	1	1.64%	26.23%	50	\$36.00	\$42.43	\$6.43	17.85%	2
3	50 to 75 kWh	2	3.28%	29.51%	66	\$37.99	\$41.42	\$3.43	7.10%	3
4	75 to 100 kWh	0	0.00%	29.51%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	100 to 125 kWh	0	0.00%	29.51%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	125 to 150 kWh	3	4.92%	34.43%	136	\$57.78	\$65.10	\$7.32	13.80%	6
7	150 to 200 kWh	5	8.20%	42.62%	177	\$75.55	\$80.53	\$4.97	6.54%	7
8	200 to 250 kWh	9	14.75%	57.38%	218	\$75.60	\$86.52	\$10.93	16.56%	8
9	250 to 300 kWh	4	6.56%	63.93%	279	\$86.54	\$99.60	\$13.06	16.15%	9
10	300 to 350 kWh	0	0.00%	63.93%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	350 to 400 kWh	4	6.56%	70.49%	372	\$114.51	\$125.93	\$11.42	10.22%	11
12	400 to 450 kWh	1	1.64%	72.13%	439	\$95.73	\$111.05	\$15.32	16.00%	12
13	450 to 500 kWh	3	4.92%	77.05%	474	\$142.63	\$156.61	\$13.98	9.95%	13
14	500 to 550 kWh	2	3.28%	80.33%	510	\$148.96	\$158.76	\$9.81	6.88%	14
15	550 to 600 kWh	2	3.28%	83.61%	576	\$150.51	\$165.01	\$14.50	9.69%	15
16	600 to 650 kWh	1	1.64%	85.25%	615	\$176.97	\$192.43	\$15.46	8.73%	16
17	650 to 700 kWh	0	0.00%	85.25%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	2	3.28%	88.52%	706	\$185.62	\$192.40	\$6.78	3.54%	18
19	800 to 900 kWh	2	3.28%	91.80%	826	\$255.42	\$269.29	\$13.87	5.39%	19
20	900 to 1000 kWh	1	1.64%	93.44%	914	\$266.93	\$301.35	\$34.42	12.90%	20
21	1000 to 1500 kWh	3	4.92%	98.36%	1,357	\$417.40	\$462.96	\$45.56	10.96%	21
22	1500 to 2000 kWh	0	0.00%	98.36%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	98.36%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	1	1.64%	100.00%	4,363	\$1,334.18	\$1,464.40	\$130.23	9.76%	24
25	TOTAL	61	100.00%	100.00%	338	\$124.58	\$136.82	\$12.24	9.92%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Summer, All-Electric
Schedule EV-TOU2 (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	21	34.43%	34.43%	-196	\$17.34	\$20.32	\$2.98	14.72%	1
2	25 to 50 kWh	0	0.00%	34.43%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	0	0.00%	34.43%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	75 to 100 kWh	2	3.28%	37.70%	92	\$33.36	\$40.41	\$7.05	21.15%	4
5	100 to 125 kWh	1	1.64%	39.34%	123	\$24.47	\$38.83	\$14.36	58.66%	5
6	125 to 150 kWh	1	1.64%	40.98%	130	\$47.40	\$57.18	\$9.78	20.62%	6
7	150 to 200 kWh	3	4.92%	45.90%	190	\$69.35	\$81.76	\$12.41	28.08%	7
8	200 to 250 kWh	3	4.92%	50.82%	222	\$81.75	\$95.38	\$13.62	18.45%	8
9	250 to 300 kWh	5	8.20%	59.02%	288	\$93.68	\$114.47	\$20.79	34.55%	9
10	300 to 350 kWh	0	0.00%	59.02%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	350 to 400 kWh	3	4.92%	63.93%	373	\$120.36	\$135.59	\$15.23	13.02%	11
12	400 to 450 kWh	3	4.92%	68.85%	413	\$112.58	\$135.82	\$23.24	26.88%	12
13	450 to 500 kWh	5	8.20%	77.05%	481	\$165.54	\$180.09	\$14.55	9.08%	13
14	500 to 550 kWh	4	6.56%	83.61%	529	\$172.65	\$193.89	\$21.24	12.67%	14
15	550 to 600 kWh	1	1.64%	85.25%	557	\$160.10	\$184.08	\$23.98	14.98%	15
16	600 to 650 kWh	0	0.00%	85.25%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	650 to 700 kWh	1	1.64%	86.89%	680	\$245.08	\$262.66	\$17.58	7.17%	17
18	700 to 800 kWh	2	3.28%	90.16%	738	\$264.83	\$283.58	\$18.76	7.06%	18
19	800 to 900 kWh	1	1.64%	91.80%	825	\$227.00	\$212.65	-\$14.35	-6.32%	19
20	900 to 1000 kWh	0	0.00%	91.80%	0	\$0.00	\$0.00	\$0.00	0.00%	20
21	1000 to 1500 kWh	2	3.28%	95.08%	1,205	\$419.03	\$437.75	\$18.72	4.30%	21
22	1500 to 2000 kWh	2	3.28%	98.36%	1,750	\$614.60	\$655.59	\$40.99	6.54%	22
23	2000 to 3000 kWh	0	0.00%	98.36%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	1	1.64%	100.00%	5,584	\$1,941.86	\$2,087.27	\$145.42	7.49%	24
25	TOTAL	61	100.00%	100.00%	343	\$144.47	\$158.99	\$14.52	16.69%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
Non-CARE, Winter, All-Electric
Schedule EV-TOU2 (GF)

Line										Line
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh	12	19.67%	19.67%	-215	\$17.48	\$16.92	-\$0.57	-2.46%	1
2	25 to 50 kWh	0	0.00%	19.67%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	50 to 75 kWh	2	3.28%	22.95%	52	\$39.01	\$38.82	-\$0.20	1.03%	3
4	75 to 100 kWh	4	6.56%	29.51%	84	\$71.79	\$77.18	\$5.39	8.88%	4
5	100 to 125 kWh	4	6.56%	36.07%	116	\$47.54	\$50.17	\$2.63	4.38%	5
6	125 to 150 kWh	4	6.56%	42.62%	136	\$44.36	\$47.64	\$3.28	6.31%	6
7	150 to 200 kWh	3	4.92%	47.54%	171	\$65.54	\$71.24	\$5.70	8.29%	7
8	200 to 250 kWh	2	3.28%	50.82%	228	\$78.60	\$83.88	\$5.28	6.08%	8
9	250 to 300 kWh	2	3.28%	54.10%	282	\$91.86	\$107.09	\$15.23	16.60%	9
10	300 to 350 kWh	5	8.20%	62.30%	320	\$82.62	\$89.44	\$6.81	8.52%	10
11	350 to 400 kWh	3	4.92%	67.21%	381	\$107.67	\$113.34	\$5.67	5.02%	11
12	400 to 450 kWh	2	3.28%	70.49%	427	\$113.68	\$125.90	\$12.21	10.75%	12
13	450 to 500 kWh	3	4.92%	75.41%	465	\$132.94	\$148.32	\$15.38	11.25%	13
14	500 to 550 kWh	1	1.64%	77.05%	544	\$134.52	\$149.19	\$14.68	10.91%	14
15	550 to 600 kWh	3	4.92%	81.97%	570	\$146.85	\$154.44	\$7.59	5.35%	15
16	600 to 650 kWh	3	4.92%	86.89%	614	\$145.99	\$150.44	\$4.45	3.00%	16
17	650 to 700 kWh	0	0.00%	86.89%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	700 to 800 kWh	1	1.64%	88.52%	717	\$188.21	\$202.81	\$14.60	7.76%	18
19	800 to 900 kWh	0	0.00%	88.52%	0	\$0.00	\$0.00	\$0.00	0.00%	19
20	900 to 1000 kWh	2	3.28%	91.80%	950	\$247.86	\$271.99	\$24.12	9.72%	20
21	1000 to 1500 kWh	4	6.56%	98.36%	1,206	\$323.34	\$372.46	\$49.12	15.31%	21
22	1500 to 2000 kWh	0	0.00%	98.36%	0	\$0.00	\$0.00	\$0.00	0.00%	22
23	2000 to 3000 kWh	0	0.00%	98.36%	0	\$0.00	\$0.00	\$0.00	0.00%	23
24	> 3000 kWh	1	1.64%	100.00%	3,491	\$900.12	\$1,019.50	\$119.38	13.26%	24
25	TOTAL	61	100.00%	100.00%	335	\$110.38	\$120.99	\$10.61	6.09%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Annual, All-Electric
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				120	\$30.17	\$33.01	\$2.85	9.44%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Summer, All-Electric
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				50	\$22.48	\$27.61	\$5.13	22.81%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Inland Customers
CARE, Winter, All-Electric
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				170	\$35.65	\$36.87	\$1.22	3.41%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Annual, Basic
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				433	\$128.86	\$138.73	\$9.87	7.77%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Summer, Basic
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				680	\$221.58	\$244.15	\$22.57	10.22%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Winter, Basic
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				256	\$62.63	\$63.44	\$0.81	0.68%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Annual, All-Electric
Schedule EV-TOU2 (GF)

Line									Line		
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.	
1	< 25 kWh									1	
2	25 to 50 kWh									2	
3	50 to 75 kWh									3	
4	75 to 100 kWh									4	
5	100 to 125 kWh									5	
6	125 to 150 kWh									6	
7	150 to 200 kWh									7	
8	200 to 250 kWh									8	
9	250 to 300 kWh									9	
10	300 to 350 kWh									10	
11	350 to 400 kWh									11	
12	400 to 450 kWh									12	
13	450 to 500 kWh									13	
14	500 to 550 kWh									14	
15	550 to 600 kWh									15	
16	600 to 650 kWh									16	
17	650 to 700 kWh									17	
18	700 to 800 kWh									18	
19	800 to 900 kWh									19	
20	900 to 1000 kWh									20	
21	1000 to 1500 kWh									21	
22	1500 to 2000 kWh									22	
23	2000 to 3000 kWh									23	
24	> 3000 kWh									24	
25	TOTAL					-139	\$17.31	\$17.83	\$0.51	2.96%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Summer, All-Electric
Schedule EV-TOU2 (GF)

Line									Line		
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.	
1	< 25 kWh									1	
2	25 to 50 kWh									2	
3	50 to 75 kWh									3	
4	75 to 100 kWh									4	
5	100 to 125 kWh									5	
6	125 to 150 kWh									6	
7	150 to 200 kWh									7	
8	200 to 250 kWh									8	
9	250 to 300 kWh									9	
10	300 to 350 kWh									10	
11	350 to 400 kWh									11	
12	400 to 450 kWh									12	
13	450 to 500 kWh									13	
14	500 to 550 kWh									14	
15	550 to 600 kWh									15	
16	600 to 650 kWh									16	
17	650 to 700 kWh									17	
18	700 to 800 kWh									18	
19	800 to 900 kWh									19	
20	900 to 1000 kWh									20	
21	1000 to 1500 kWh									21	
22	1500 to 2000 kWh									22	
23	2000 to 3000 kWh									23	
24	> 3000 kWh									24	
25	TOTAL					-136	\$27.13	\$28.33	\$1.20	4.42%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Desert Customers
Non-CARE, Winter, All-Electric
Schedule EV-TOU2 (GF)

Line									Line		
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.	
1	< 25 kWh									1	
2	25 to 50 kWh									2	
3	50 to 75 kWh									3	
4	75 to 100 kWh									4	
5	100 to 125 kWh									5	
6	125 to 150 kWh									6	
7	150 to 200 kWh									7	
8	200 to 250 kWh									8	
9	250 to 300 kWh									9	
10	300 to 350 kWh									10	
11	350 to 400 kWh									11	
12	400 to 450 kWh									12	
13	450 to 500 kWh									13	
14	500 to 550 kWh									14	
15	550 to 600 kWh									15	
16	600 to 650 kWh									16	
17	650 to 700 kWh									17	
18	700 to 800 kWh									18	
19	800 to 900 kWh									19	
20	900 to 1000 kWh									20	
21	1000 to 1500 kWh									21	
22	1500 to 2000 kWh									22	
23	2000 to 3000 kWh									23	
24	> 3000 kWh									24	
25	TOTAL					-141	\$10.30	\$10.32	\$0.02	0.19%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Annual, Basic
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				240	\$91.38	\$99.23	\$7.86	7.50%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Summer, Basic
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				309	\$123.12	\$139.59	\$16.47	15.26%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Winter, Basic
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				191	\$68.70	\$70.40	\$1.70	1.39%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Annual, All-Electric
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				167	\$107.02	\$115.82	\$8.80	7.12%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Summer, All-Electric
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				236	\$146.33	\$156.72	\$10.39	10.16%	25

Attachment K5
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
Non-CARE, Winter, All-Electric
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				119	\$78.93	\$86.60	\$7.67	5.60%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Annual, All-Electric
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,424	\$290.55	\$321.79	\$31.24	10.75%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Summer, All-Electric
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,156	\$300.41	\$309.03	\$8.63	2.87%	25

Attachment K5
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Residential Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
Mountain Customers
CARE, Winter, All-Electric
Schedule EV-TOU2 (GF)

Line									Line	
No.	Energy kWh	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< 25 kWh									1
2	25 to 50 kWh									2
3	50 to 75 kWh									3
4	75 to 100 kWh									4
5	100 to 125 kWh									5
6	125 to 150 kWh									6
7	150 to 200 kWh									7
8	200 to 250 kWh									8
9	250 to 300 kWh									9
10	300 to 350 kWh									10
11	350 to 400 kWh									11
12	400 to 450 kWh									12
13	450 to 500 kWh									13
14	500 to 550 kWh									14
15	550 to 600 kWh									15
16	600 to 650 kWh									16
17	650 to 700 kWh									17
18	700 to 800 kWh									18
19	800 to 900 kWh									19
20	900 to 1000 kWh									20
21	1000 to 1500 kWh									21
22	1500 to 2000 kWh									22
23	2000 to 3000 kWh									23
24	> 3000 kWh									24
25	TOTAL				1,615	\$283.51	\$330.90	\$47.40	16.72%	25

Attachment K6
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Small Commercial Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule TOU-A

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4 % to -2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2 % to 0 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	0 % to 2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	2 % to 4 %	3	0.06%	0.06%	2,239	\$535.16	\$556.09	\$20.92	3.91%	8
9	4 % to 6 %	2,655	53.88%	53.94%	2,047	\$518.85	\$546.09	\$27.24	5.39%	9
10	6 % to 8 %	1,454	29.50%	83.44%	606	\$164.62	\$175.35	\$10.73	6.67%	10
11	8 % to 10 %	284	5.76%	89.20%	212	\$67.68	\$73.60	\$5.92	8.85%	11
12	10 % to 12 %	152	3.08%	92.29%	84	\$31.60	\$35.05	\$3.45	11.01%	12
13	12 % to 14 %	76	1.54%	93.83%	39	\$22.49	\$25.37	\$2.88	12.87%	13
14	14 % to 16 %	65	1.32%	95.15%	27	\$20.07	\$23.06	\$3.00	14.96%	14
15	16 % to 18 %	67	1.36%	96.51%	30	\$21.52	\$25.12	\$3.60	16.91%	15
16	18 % to 20 %	93	1.89%	98.40%	-5	\$12.66	\$15.07	\$2.40	18.99%	16
17	> 20 %	79	1.60%	100.00%	-125	\$10.31	\$12.37	\$2.06	20.00%	17
18	TOTAL	4,928	100.00%	100.00%	1,297	\$334.61	\$353.13	\$18.51	7.03%	18

Attachment K6
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Small Commercial Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual, GF
Schedule TOU-A (GF)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4 % to -2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2 % to 0 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	0 % to 2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	2 % to 4 %	7	4.79%	4.79%	2,687	\$647.60	\$666.43	\$18.83	2.91%	8
9	4 % to 6 %	59	40.41%	45.21%	2,187	\$556.89	\$584.73	\$27.83	5.06%	9
10	6 % to 8 %	25	17.12%	62.33%	687	\$195.58	\$208.85	\$13.27	6.90%	10
11	8 % to 10 %	9	6.16%	68.49%	351	\$146.76	\$159.33	\$12.57	8.70%	11
12	10 % to 12 %	18	12.33%	80.82%	28	\$128.75	\$142.99	\$14.24	11.14%	12
13	12 % to 14 %	6	4.11%	84.93%	206	\$171.80	\$193.38	\$21.58	12.67%	13
14	14 % to 16 %	6	4.11%	89.04%	-187	\$71.71	\$82.58	\$10.87	15.15%	14
15	16 % to 18 %	1	0.68%	89.73%	15	\$13.43	\$15.61	\$2.18	16.24%	15
16	18 % to 20 %	5	3.42%	93.15%	-178	\$32.10	\$38.23	\$6.13	19.38%	16
17	> 20 %	10	6.85%	100.00%	-756	\$28.51	\$34.57	\$6.06	21.13%	17
18	TOTAL	146	100.00%	100.00%	1,098	\$327.65	\$346.58	\$18.93	8.64%	18

Attachment K6
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Small Commercial Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule TOU-A (CPP)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4 % to -2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2 % to 0 %	3	0.00%	0.00%	2,879	\$844.72	\$843.77	-\$0.95	-0.16%	6
7	0 % to 2 %	166	0.17%	0.17%	2,085	\$585.26	\$592.52	\$7.26	1.33%	7
8	2 % to 4 %	1,763	1.77%	1.94%	1,832	\$491.26	\$508.16	\$16.90	3.42%	8
9	4 % to 6 %	37,318	37.43%	39.37%	2,371	\$594.19	\$625.52	\$31.33	5.30%	9
10	6 % to 8 %	35,712	35.82%	75.19%	1,025	\$257.37	\$274.42	\$17.04	6.81%	10
11	8 % to 10 %	9,439	9.47%	84.65%	301	\$83.36	\$90.61	\$7.25	8.82%	11
12	10 % to 12 %	3,866	3.88%	88.53%	143	\$45.06	\$49.93	\$4.87	10.87%	12
13	12 % to 14 %	2,330	2.34%	90.87%	75	\$29.07	\$32.81	\$3.75	12.92%	13
14	14 % to 16 %	1,815	1.82%	92.69%	43	\$21.49	\$24.70	\$3.22	15.02%	14
15	16 % to 18 %	2,089	2.10%	94.78%	15	\$14.71	\$17.22	\$2.51	17.09%	15
16	18 % to 20 %	3,299	3.31%	98.09%	3	\$12.53	\$14.90	\$2.37	18.89%	16
17	> 20 %	1,902	1.91%	100.00%	-1	\$10.86	\$13.05	\$2.19	20.03%	17
18	TOTAL	99,702	100.00%	100.00%	1,328	\$335.92	\$355.25	\$19.34	7.68%	18

Attachment K6
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Small Commercial Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual, GF
Schedule TOU-A (CPP)(GF)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4 % to -2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2 % to 0 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	0 % to 2 %	9	1.13%	1.13%	1,841	\$577.11	\$585.14	\$8.03	1.29%	7
8	2 % to 4 %	63	7.88%	9.01%	3,102	\$805.73	\$831.91	\$26.18	3.27%	8
9	4 % to 6 %	174	21.78%	30.79%	1,884	\$475.36	\$498.85	\$23.49	5.02%	9
10	6 % to 8 %	147	18.40%	49.19%	1,139	\$289.61	\$309.56	\$19.95	6.97%	10
11	8 % to 10 %	86	10.76%	59.95%	658	\$176.11	\$191.64	\$15.53	8.87%	11
12	10 % to 12 %	64	8.01%	67.96%	535	\$161.93	\$179.28	\$17.36	10.87%	12
13	12 % to 14 %	58	7.26%	75.22%	165	\$86.55	\$97.70	\$11.15	12.85%	13
14	14 % to 16 %	40	5.01%	80.23%	136	\$79.24	\$91.14	\$11.90	15.07%	14
15	16 % to 18 %	39	4.88%	85.11%	4	\$54.11	\$63.33	\$9.22	17.03%	15
16	18 % to 20 %	41	5.13%	90.24%	-484	\$58.48	\$69.53	\$11.05	19.30%	16
17	> 20 %	78	9.76%	100.00%	-844	\$26.84	\$32.75	\$5.91	21.92%	17
18	TOTAL	799	100.00%	100.00%	911	\$277.27	\$294.27	\$17.00	10.12%	18

Attachment K6
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Small Commercial Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule TOU-A3

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4 % to -2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2 % to 0 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	0 % to 2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	2 % to 4 %	10	11.11%	11.11%	2,038	\$500.38	\$516.49	\$16.12	3.25%	8
9	4 % to 6 %	34	37.78%	48.89%	1,339	\$342.39	\$359.40	\$17.00	5.07%	9
10	6 % to 8 %	29	32.22%	81.11%	417	\$117.24	\$124.92	\$7.68	6.68%	10
11	8 % to 10 %	7	7.78%	88.89%	167	\$56.75	\$61.62	\$4.86	8.73%	11
12	10 % to 12 %	6	6.67%	95.56%	56	\$23.64	\$26.25	\$2.61	11.06%	12
13	12 % to 14 %	0	0.00%	95.56%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	14 % to 16 %	1	1.11%	96.67%	23	\$15.82	\$18.07	\$2.25	14.23%	14
15	16 % to 18 %	2	2.22%	98.89%	8	\$11.94	\$14.03	\$2.10	17.59%	15
16	18 % to 20 %	1	1.11%	100.00%	3	\$10.70	\$12.73	\$2.04	19.05%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	90	100.00%	100.00%	884	\$229.27	\$240.61	\$11.33	6.61%	18

Attachment K6
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Small Commercial Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule TOU-A3 (CPP)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4 % to -2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2 % to 0 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	0 % to 2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	2 % to 4 %	64	22.38%	22.38%	2,404	\$572.48	\$590.54	\$18.05	3.29%	8
9	4 % to 6 %	120	41.96%	64.34%	1,158	\$293.82	\$308.52	\$14.71	5.08%	9
10	6 % to 8 %	74	25.87%	90.21%	376	\$100.10	\$106.73	\$6.63	6.83%	10
11	8 % to 10 %	15	5.24%	95.45%	146	\$47.30	\$51.39	\$4.09	8.76%	11
12	10 % to 12 %	5	1.75%	97.20%	70	\$26.66	\$29.67	\$3.01	11.22%	12
13	12 % to 14 %	4	1.40%	98.60%	35	\$18.75	\$21.24	\$2.49	13.28%	13
14	14 % to 16 %	1	0.35%	98.95%	20	\$14.26	\$16.40	\$2.15	15.04%	14
15	16 % to 18 %	2	0.70%	99.65%	10	\$12.42	\$14.50	\$2.08	16.71%	15
16	18 % to 20 %	1	0.35%	100.00%	3	\$10.62	\$12.65	\$2.03	19.08%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	286	100.00%	100.00%	1,131	\$280.67	\$292.93	\$12.26	5.71%	18

Attachment K6
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Small Commercial Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule TOU-M

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4 % to -2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2 % to 0 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	0 % to 2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	2 % to 4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	4 % to 6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	6 % to 8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	8 % to 10 %	114	51.12%	51.12%	9,028	\$1,877.53	\$2,047.97	\$170.44	9.16%	11
12	10 % to 12 %	71	31.84%	82.96%	5,506	\$1,235.46	\$1,368.67	\$133.21	10.84%	12
13	12 % to 14 %	28	12.56%	95.52%	3,651	\$875.48	\$986.42	\$110.94	12.68%	13
14	14 % to 16 %	5	2.24%	97.76%	2,076	\$587.64	\$677.11	\$89.47	15.32%	14
15	16 % to 18 %	2	0.90%	98.65%	1,858	\$532.79	\$621.30	\$88.52	16.60%	15
16	18 % to 20 %	1	0.45%	99.10%	1,455	\$441.67	\$521.98	\$80.31	18.18%	16
17	> 20 %	2	0.90%	100.00%	477	\$263.88	\$334.90	\$71.02	29.10%	17
18	TOTAL	223	100.00%	100.00%	6,900	\$1,485.39	\$1,632.66	\$147.27	10.56%	18

Attachment K6
 San Diego Gas & Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Small Commercial Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual, GF
Schedule TOU-M (GF)

<u>Line</u>										<u>Line</u>
<u>No.</u>	<u>% of Bill Change Range</u>	<u>Number of Customers</u>	<u>% of Customers</u>	<u>% of Customers Cummulative</u>	<u>Avg kWh for the Range</u>	<u>1/1/2020 Effective Rates (\$)</u>	<u>2019 GRC Phase 2 Proposed Year 1 (\$)</u>	<u>CHANGE (\$)</u>	<u>CHANGE (%)</u>	<u>No.</u>
1	< -10 %									1
2	-10 % to -8 %									2
3	-8 % to -6 %									3
4	-6 % to -4 %									4
5	-4 % to -2 %									5
6	-2 % to 0 %									6
7	0 % to 2 %									7
8	2 % to 4 %									8
9	4 % to 6 %									9
10	6 % to 8 %									10
11	8 % to 10 %									11
12	10 % to 12 %									12
13	12 % to 14 %									13
14	14 % to 16 %									14
15	16 % to 18 %									15
16	18 % to 20 %									16
17	> 20 %									17
18	TOTAL				6,734	\$1,470.45	\$1,641.36	\$170.91	15.19%	18

Attachment K6
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Small Commercial Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule TOU-M (CPP)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4 % to -2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2 % to 0 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	0 % to 2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	2 % to 4 %	3	0.15%	0.15%	10,585	\$2,257.53	\$2,329.69	\$72.16	3.36%	8
9	4 % to 6 %	268	13.67%	13.83%	9,084	\$2,021.82	\$2,133.71	\$111.89	5.51%	9
10	6 % to 8 %	1,148	58.57%	72.40%	7,299	\$1,662.23	\$1,776.89	\$114.66	6.94%	10
11	8 % to 10 %	399	20.36%	92.76%	5,671	\$1,340.76	\$1,458.02	\$117.26	8.78%	11
12	10 % to 12 %	79	4.03%	96.79%	3,994	\$1,023.01	\$1,133.65	\$110.64	10.84%	12
13	12 % to 14 %	37	1.89%	98.67%	3,994	\$1,112.04	\$1,258.03	\$145.99	13.04%	13
14	14 % to 16 %	11	0.56%	99.23%	4,051	\$1,232.45	\$1,414.59	\$182.14	14.89%	14
15	16 % to 18 %	5	0.26%	99.49%	3,677	\$1,064.08	\$1,242.70	\$178.62	16.92%	15
16	18 % to 20 %	3	0.15%	99.64%	2,701	\$978.31	\$1,164.42	\$186.10	18.88%	16
17	> 20 %	7	0.36%	100.00%	2,165	\$920.56	\$1,128.01	\$207.45	22.95%	17
18	TOTAL	1,960	100.00%	100.00%	6,968	\$1,603.08	\$1,719.24	\$116.16	7.53%	18

Attachment K6
 San Diego Gas & Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Small Commercial Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual, GF
Schedule TOU-M (CPP)(GF)

<u>Line</u>										<u>Line</u>
<u>No.</u>	<u>% of Bill Change Range</u>	<u>Number of Customers</u>	<u>% of Customers</u>	<u>% of Customers Cummulative</u>	<u>Avg kWh for the Range</u>	<u>1/1/2020 Effective Rates (\$)</u>	<u>2019 GRC Phase 2 Proposed Year 1 (\$)</u>	<u>CHANGE (\$)</u>	<u>CHANGE (%)</u>	<u>No.</u>
1	< -10 %									1
2	-10 % to -8 %									2
3	-8 % to -6 %									3
4	-6 % to -4 %									4
5	-4 % to -2 %									5
6	-2 % to 0 %									6
7	0 % to 2 %									7
8	2 % to 4 %									8
9	4 % to 6 %									9
10	6 % to 8 %									10
11	8 % to 10 %									11
12	10 % to 12 %									12
13	12 % to 14 %									13
14	14 % to 16 %									14
15	16 % to 18 %									15
16	18 % to 20 %									16
17	> 20 %									17
18	TOTAL				5,112	\$1,258.94	\$1,367.82	\$108.88	10.18%	18

Attachment K6
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Small Commercial Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule ATC

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4 % to -2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2 % to 0 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	0 % to 2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	2 % to 4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	4 % to 6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	6 % to 8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	8 % to 10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	10 % to 12 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	12 % to 14 %	2,871	42.25%	42.25%	1,184	\$210.35	\$238.89	\$28.54	13.66%	13
14	14 % to 16 %	3,579	52.66%	94.91%	289	\$58.81	\$67.27	\$8.46	14.46%	14
15	16 % to 18 %	152	2.24%	97.15%	46	\$17.90	\$20.95	\$3.05	17.13%	15
16	18 % to 20 %	86	1.27%	98.41%	12	\$12.22	\$14.53	\$2.30	18.89%	16
17	> 20 %	108	1.59%	100.00%	0	\$10.00	\$12.00	\$2.00	20.00%	17
18	TOTAL	6,796	100.00%	100.00%	654	\$120.55	\$137.19	\$16.64	14.33%	18

Attachment K7
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Medium/Large Commercial & Industrial Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule AL-TOU

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC P2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	1	0.05%	0.05%	16,510	\$4,637.70	\$4,401.00	-\$236.70	-5.10%	4
5	-4 % to -2 %	2	0.09%	0.14%	46,939	\$12,481.71	\$12,192.24	-\$289.47	-2.33%	5
6	-2 % to 0 %	80	3.70%	3.84%	21,971	\$20,804.82	\$20,635.90	-\$168.92	-0.62%	6
7	0 % to 2 %	928	42.96%	46.81%	72,803	\$15,965.59	\$16,159.71	\$194.13	1.29%	7
8	2 % to 4 %	949	43.94%	90.74%	22,325	\$5,048.77	\$5,183.06	\$134.29	2.81%	8
9	4 % to 6 %	153	7.08%	97.82%	4,614	\$1,246.14	\$1,303.27	\$57.13	4.69%	9
10	6 % to 8 %	20	0.93%	98.75%	2,241	\$723.71	\$771.83	\$48.12	6.73%	10
11	8 % to 10 %	8	0.37%	99.12%	549	\$418.81	\$456.37	\$37.56	9.00%	11
12	10 % to 12 %	3	0.14%	99.26%	756	\$372.03	\$411.11	\$39.08	10.52%	12
13	12 % to 14 %	7	0.32%	99.58%	252	\$288.77	\$326.08	\$37.31	12.96%	13
14	14 % to 16 %	1	0.05%	99.63%	170	\$243.65	\$281.23	\$37.58	15.42%	14
15	16 % to 18 %	3	0.14%	99.77%	128	\$216.13	\$253.64	\$37.51	17.37%	15
16	18 % to 20 %	5	0.23%	100.00%	18	\$195.03	\$232.27	\$37.24	19.12%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	2,160	100.00%	100.00%	42,304	\$9,960.56	\$10,101.30	\$140.73	2.32%	18

Attachment K7
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Medium/Large Commercial & Industrial Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual, GF
Schedule AL-TOU (GF)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC P2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4 % to -2 %	11	34.38%	34.38%	354,070	\$69,642.54	\$67,528.38	-\$2,114.16	-2.93%	5
6	-2 % to 0 %	11	34.38%	68.75%	204,611	\$41,123.85	\$40,462.69	-\$661.16	-1.20%	6
7	0 % to 2 %	8	25.00%	93.75%	80,799	\$8,475.14	\$8,590.41	\$115.26	0.79%	7
8	2 % to 4 %	2	6.25%	100.00%	128,584	\$29,637.54	\$30,377.86	\$740.32	2.61%	8
9	4 % to 6 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	6 % to 8 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	8 % to 10 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	10 % to 12 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	12 % to 14 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	14 % to 16 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	16 % to 18 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	18 % to 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	32	100.00%	100.00%	220,283	\$42,047.08	\$41,168.15	-\$878.93	-1.06%	18

Attachment K7
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

**Typical Medium/Large Commercial & Industrial Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule AL-TOU (CPP)**

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC P2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4 % to -2 %	14	0.13%	0.13%	40,994	\$12,743.33	\$12,451.24	-\$292.09	-2.26%	5
6	-2 % to 0 %	699	6.38%	6.51%	33,591	\$15,410.34	\$15,308.40	-\$101.94	-0.55%	6
7	0 % to 2 %	6,531	59.65%	66.17%	34,686	\$7,884.27	\$7,955.34	\$71.08	1.12%	7
8	2 % to 4 %	3,206	29.28%	95.45%	12,791	\$3,158.23	\$3,240.88	\$82.66	2.64%	8
9	4 % to 6 %	376	3.43%	98.89%	3,901	\$1,044.48	\$1,092.89	\$48.41	4.73%	9
10	6 % to 8 %	67	0.61%	99.50%	1,830	\$620.04	\$660.82	\$40.77	6.63%	10
11	8 % to 10 %	14	0.13%	99.63%	675	\$419.60	\$456.41	\$36.81	8.82%	11
12	10 % to 12 %	7	0.06%	99.69%	422	\$332.59	\$369.68	\$37.10	11.20%	12
13	12 % to 14 %	8	0.07%	99.76%	189	\$278.84	\$315.61	\$36.77	13.22%	13
14	14 % to 16 %	5	0.05%	99.81%	86	\$239.71	\$276.62	\$36.91	15.43%	14
15	16 % to 18 %	3	0.03%	99.84%	107	\$224.92	\$262.06	\$37.15	16.52%	15
16	18 % to 20 %	17	0.16%	99.99%	8	\$189.84	\$227.09	\$37.25	19.64%	16
17	> 20 %	1	0.01%	100.00%	0	\$50.24	\$60.29	\$10.05	20.00%	17
18	TOTAL	10,948	100.00%	100.00%	26,781	\$6,669.48	\$6,731.30	\$61.82	1.68%	18

Attachment K7
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Medium/Large Commercial & Industrial Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual, GF
Schedule AL-TOU (CPP)(GF)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC P2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	2	1.10%	1.10%	11,006	\$8,195.28	\$7,831.83	-\$363.45	-4.46%	4
5	-4 % to -2 %	4	2.20%	3.30%	14,326	\$4,794.96	\$4,659.91	-\$135.05	-3.20%	5
6	-2 % to 0 %	20	10.99%	14.29%	59,227	\$21,298.35	\$21,060.55	-\$237.81	-0.84%	6
7	0 % to 2 %	40	21.98%	36.26%	69,496	\$17,174.33	\$17,369.29	\$194.95	1.04%	7
8	2 % to 4 %	54	29.67%	65.93%	50,094	\$11,507.19	\$11,816.20	\$309.00	2.98%	8
9	4 % to 6 %	45	24.73%	90.66%	36,176	\$8,499.62	\$8,897.96	\$398.34	4.83%	9
10	6 % to 8 %	9	4.95%	95.60%	15,569	\$4,198.60	\$4,482.50	\$283.90	7.02%	10
11	8 % to 10 %	8	4.40%	100.00%	26,676	\$6,725.01	\$7,329.70	\$604.68	8.90%	11
12	10 % to 12 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	12 % to 14 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	14 % to 16 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	16 % to 18 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	18 % to 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	182	100.00%	100.00%	47,968	\$12,329.50	\$12,570.05	\$240.55	2.83%	18

Attachment K7
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Medium/Large Commercial & Industrial Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule DG-R

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC P2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	5	13.16%	13.16%	37,801	\$9,712.07	\$9,052.22	-\$659.85	-6.77%	3
4	-6 % to -4 %	4	10.53%	23.68%	49,207	\$13,575.70	\$12,826.99	-\$748.70	-5.48%	4
5	-4 % to -2 %	11	28.95%	52.63%	14,199	\$5,173.87	\$5,021.61	-\$152.26	-2.76%	5
6	-2 % to 0 %	6	15.79%	68.42%	15,114	\$5,530.30	\$5,464.91	-\$65.39	-1.28%	6
7	0 % to 2 %	5	13.16%	81.58%	2,414	\$1,739.29	\$1,751.11	\$11.83	0.79%	7
8	2 % to 4 %	4	10.53%	92.11%	1,673	\$1,163.33	\$1,199.42	\$36.09	3.09%	8
9	4 % to 6 %	0	0.00%	92.11%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	6 % to 8 %	1	2.63%	94.74%	222	\$694.71	\$741.21	\$46.50	6.69%	10
11	8 % to 10 %	1	2.63%	97.37%	-103	\$856.99	\$941.13	\$84.14	9.82%	11
12	10 % to 12 %	1	2.63%	100.00%	-219	\$470.43	\$521.61	\$51.18	10.88%	12
13	12 % to 14 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	14 % to 16 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	16 % to 18 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	18 % to 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	38	100.00%	100.00%	17,141	\$5,482.35	\$5,272.46	-\$209.89	-1.32%	18

Attachment K7
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Medium/Large Commercial & Industrial Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual, GF
Schedule DG-R (GF)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC P2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	4	4.00%	4.00%	8,071	\$3,883.48	\$3,621.53	-\$261.95	-6.88%	3
4	-6 % to -4 %	2	2.00%	6.00%	46,016	\$13,302.77	\$12,648.18	-\$654.58	-4.93%	4
5	-4 % to -2 %	6	6.00%	12.00%	13,760	\$5,058.29	\$4,905.29	-\$153.00	-2.83%	5
6	-2 % to 0 %	10	10.00%	22.00%	15,051	\$4,963.94	\$4,926.10	-\$37.84	-0.75%	6
7	0 % to 2 %	9	9.00%	31.00%	6,931	\$3,013.81	\$3,034.27	\$20.47	0.82%	7
8	2 % to 4 %	21	21.00%	52.00%	4,389	\$2,150.40	\$2,215.08	\$64.68	2.98%	8
9	4 % to 6 %	14	14.00%	66.00%	4,015	\$2,102.71	\$2,205.24	\$102.53	4.87%	9
10	6 % to 8 %	20	20.00%	86.00%	1,507	\$1,642.76	\$1,759.08	\$116.32	7.02%	10
11	8 % to 10 %	8	8.00%	94.00%	2,506	\$1,574.32	\$1,715.33	\$141.01	9.05%	11
12	10 % to 12 %	5	5.00%	99.00%	2,995	\$2,174.47	\$2,409.98	\$235.51	10.83%	12
13	12 % to 14 %	1	1.00%	100.00%	2,530	\$1,117.87	\$1,259.19	\$141.32	12.64%	13
14	14 % to 16 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	16 % to 18 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	18 % to 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	100	100.00%	100.00%	6,358	\$2,812.89	\$2,853.87	\$40.98	3.56%	18

Attachment K7
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

**Typical Medium/Large Commercial & Industrial Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule DG-R (CPP)**

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC P2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	1	1.79%	1.79%	155,286	\$47,225.55	\$44,158.26	-\$3,067.29	-6.49%	3
4	-6 % to -4 %	0	0.00%	1.79%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4 % to -2 %	0	0.00%	1.79%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2 % to 0 %	5	8.93%	10.71%	31,538	\$7,507.57	\$7,425.15	-\$82.43	-1.04%	6
7	0 % to 2 %	25	44.64%	55.36%	16,704	\$4,540.08	\$4,585.25	\$45.17	1.02%	7
8	2 % to 4 %	17	30.36%	85.71%	5,902	\$2,512.91	\$2,585.79	\$72.88	3.00%	8
9	4 % to 6 %	4	7.14%	92.86%	4,191	\$2,145.18	\$2,235.33	\$90.16	4.39%	9
10	6 % to 8 %	4	7.14%	100.00%	1,190	\$2,033.95	\$2,172.89	\$138.94	6.98%	10
11	8 % to 10 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	10 % to 12 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	12 % to 14 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	14 % to 16 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	16 % to 18 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	18 % to 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	56	100.00%	100.00%	15,222	\$4,601.81	\$4,598.33	-\$3.48	1.97%	18

Attachment K7
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Medium/Large Commercial & Industrial Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual, GF
Schedule DG-R (CPP)(GF)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC P2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	6	3.41%	3.41%	10,050	\$4,602.77	\$4,002.53	-\$600.23	-13.04%	1
2	-10 % to -8 %	8	4.55%	7.95%	17,281	\$5,477.64	\$5,012.49	-\$465.15	-8.64%	2
3	-8 % to -6 %	13	7.39%	15.34%	8,885	\$3,090.15	\$2,878.01	-\$212.14	-6.80%	3
4	-6 % to -4 %	35	19.89%	35.23%	10,889	\$4,267.91	\$4,055.07	-\$212.83	-4.94%	4
5	-4 % to -2 %	27	15.34%	50.57%	15,106	\$4,732.72	\$4,598.24	-\$134.48	-2.85%	5
6	-2 % to 0 %	22	12.50%	63.07%	23,871	\$7,031.78	\$6,943.11	-\$88.66	-1.09%	6
7	0 % to 2 %	21	11.93%	75.00%	15,962	\$4,611.97	\$4,638.47	\$26.50	0.78%	7
8	2 % to 4 %	21	11.93%	86.93%	4,953	\$3,113.34	\$3,201.98	\$88.64	2.98%	8
9	4 % to 6 %	9	5.11%	92.05%	5,768	\$2,531.99	\$2,655.63	\$123.64	4.75%	9
10	6 % to 8 %	7	3.98%	96.02%	1,608	\$1,441.05	\$1,537.99	\$96.94	6.60%	10
11	8 % to 10 %	6	3.41%	99.43%	9,546	\$4,344.97	\$4,715.49	\$370.52	8.58%	11
12	10 % to 12 %	0	0.00%	99.43%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	12 % to 14 %	1	0.57%	100.00%	9,005	\$2,309.83	\$2,598.47	\$288.64	12.50%	13
14	14 % to 16 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	16 % to 18 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	18 % to 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	176	100.00%	100.00%	12,482	\$4,357.70	\$4,264.58	-\$93.13	-1.58%	18

Attachment K7
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Medium/Large Commercial & Industrial Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule A6-TOU

Line									Line	
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC P2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %									1
2	-10 % to -8 %									2
3	-8 % to -6 %									3
4	-6 % to -4 %									4
5	-4 % to -2 %									5
6	-2 % to 0 %									6
7	0 % to 2 %									7
8	2 % to 4 %									8
9	4 % to 6 %									9
10	6 % to 8 %									10
11	8 % to 10 %									11
12	10 % to 12 %									12
13	12 % to 14 %									13
14	14 % to 16 %									14
15	16 % to 18 %									15
16	18 % to 20 %									16
17	> 20 %									17
18	TOTAL				252,041	\$67,601.96	\$67,980.51	\$378.55	0.60%	18

Attachment K7
 San Diego Gas & Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Medium/Large Commercial & Industrial Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule A6-TOU (CPP)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC P2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %									1
2	-10 % to -8 %									2
3	-8 % to -6 %									3
4	-6 % to -4 %									4
5	-4 % to -2 %									5
6	-2 % to 0 %									6
7	0 % to 2 %									7
8	2 % to 4 %									8
9	4 % to 6 %									9
10	6 % to 8 %									10
11	8 % to 10 %									11
12	10 % to 12 %									12
13	12 % to 14 %									13
14	14 % to 16 %									14
15	16 % to 18 %									15
16	18 % to 20 %									16
17	> 20 %									17
18	TOTAL				368,506	\$84,222.49	\$83,808.88	-\$413.60	-0.70%	18

Attachment K7
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Medium/Large Commercial & Industrial Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule OL-TOU

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC P2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4 % to -2 %	1	1.45%	1.45%	10,764	\$2,639.64	\$2,560.69	-\$78.95	-2.99%	5
6	-2 % to 0 %	6	8.70%	10.14%	4,014	\$1,029.96	\$1,023.51	-\$6.45	-0.68%	6
7	0 % to 2 %	22	31.88%	42.03%	7,195	\$1,896.62	\$1,916.39	\$19.77	1.07%	7
8	2 % to 4 %	23	33.33%	75.36%	4,037	\$1,104.69	\$1,135.47	\$30.78	2.76%	8
9	4 % to 6 %	12	17.39%	92.75%	2,861	\$780.11	\$815.41	\$35.30	4.80%	9
10	6 % to 8 %	4	5.80%	98.55%	1,041	\$303.82	\$323.60	\$19.77	6.79%	10
11	8 % to 10 %	1	1.45%	100.00%	338	\$110.38	\$120.39	\$10.01	9.07%	11
12	10 % to 12 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	12 % to 14 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	14 % to 16 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	16 % to 18 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	18 % to 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	69	100.00%	100.00%	4,707	\$1,255.65	\$1,277.94	\$22.29	2.52%	18

Attachment K7
 San Diego Gas & Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Medium/Large Commercial & Industrial Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual, GF
Schedule OL-TOU (GF)

Line									Line	
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC P2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %									1
2	-10 % to -8 %									2
3	-8 % to -6 %									3
4	-6 % to -4 %									4
5	-4 % to -2 %									5
6	-2 % to 0 %									6
7	0 % to 2 %									7
8	2 % to 4 %									8
9	4 % to 6 %									9
10	6 % to 8 %									10
11	8 % to 10 %									11
12	10 % to 12 %									12
13	12 % to 14 %									13
14	14 % to 16 %									14
15	16 % to 18 %									15
16	18 % to 20 %									16
17	> 20 %									17
18	TOTAL				2,598	\$809.73	\$929.16	\$119.43	14.75%	18

Attachment K7
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Medium/Large Commercial & Industrial Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule OL-TOU (CPP)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC P2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	1	4.35%	4.35%	3,843	\$920.85	\$882.29	-\$38.56	-4.19%	4
5	-4 % to -2 %	0	0.00%	4.35%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2 % to 0 %	1	4.35%	8.70%	5,264	\$1,274.11	\$1,258.16	-\$15.95	-1.25%	6
7	0 % to 2 %	6	26.09%	34.78%	6,777	\$1,654.78	\$1,672.12	\$17.34	1.02%	7
8	2 % to 4 %	5	21.74%	56.52%	6,703	\$1,568.57	\$1,610.02	\$41.44	2.67%	8
9	4 % to 6 %	1	4.35%	60.87%	989	\$260.54	\$275.73	\$15.19	5.83%	9
10	6 % to 8 %	8	34.78%	95.65%	4,962	\$1,237.83	\$1,327.54	\$89.72	7.24%	10
11	8 % to 10 %	1	4.35%	100.00%	5,965	\$1,445.89	\$1,566.42	\$120.53	8.34%	11
12	10 % to 12 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	12 % to 14 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	14 % to 16 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	16 % to 18 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	18 % to 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	23	100.00%	100.00%	5,649	\$1,372.85	\$1,421.12	\$48.27	3.74%	18

Attachment K7
 San Diego Gas & Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Medium/Large Commercial & Industrial Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual, GF
Schedule OL-TOU (CPP)(GF)

Line									Line	
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC P2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %									1
2	-10 % to -8 %									2
3	-8 % to -6 %									3
4	-6 % to -4 %									4
5	-4 % to -2 %									5
6	-2 % to 0 %									6
7	0 % to 2 %									7
8	2 % to 4 %									8
9	4 % to 6 %									9
10	6 % to 8 %									10
11	8 % to 10 %									11
12	10 % to 12 %									12
13	12 % to 14 %									13
14	14 % to 16 %									14
15	16 % to 18 %									15
16	18 % to 20 %									16
17	> 20 %									17
18	TOTAL				12,509	\$3,047.58	\$3,270.95	\$223.37	13.19%	18

Attachment K8
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Agricultural Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule PA-T-1

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4 % to -2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2 % to 0 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	0 % to 2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	2 % to 4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	4 % to 6 %	3	0.96%	0.96%	36,558	\$5,066.89	\$5,351.89	\$285.00	5.61%	9
10	6 % to 8 %	20	6.43%	7.40%	26,067	\$4,204.08	\$4,503.49	\$299.40	7.21%	10
11	8 % to 10 %	151	48.55%	55.95%	31,612	\$4,632.16	\$5,046.06	\$413.90	9.11%	11
12	10 % to 12 %	92	29.58%	85.53%	12,441	\$2,297.45	\$2,541.03	\$243.58	10.78%	12
13	12 % to 14 %	21	6.75%	92.28%	1,563	\$1,292.45	\$1,456.95	\$164.49	12.82%	13
14	14 % to 16 %	8	2.57%	94.86%	992	\$256.18	\$294.06	\$37.88	14.99%	14
15	16 % to 18 %	3	0.96%	95.82%	69,063	\$28,124.31	\$33,021.40	\$4,897.09	16.83%	15
16	18 % to 20 %	13	4.18%	100.00%	7,189	\$6,764.20	\$8,047.49	\$1,283.29	19.44%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	311	100.00%	100.00%	22,156	\$3,895.83	\$4,303.81	\$407.98	10.35%	18

Attachment K8
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Agricultural Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual, GF
Schedule PA-T-1 (GF)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %									1
2	-10 % to -8 %									2
3	-8 % to -6 %									3
4	-6 % to -4 %									4
5	-4 % to -2 %									5
6	-2 % to 0 %									6
7	0 % to 2 %									7
8	2 % to 4 %									8
9	4 % to 6 %									9
10	6 % to 8 %									10
11	8 % to 10 %									11
12	10 % to 12 %									12
13	12 % to 14 %									13
14	14 % to 16 %									14
15	16 % to 18 %									15
16	18 % to 20 %									16
17	> 20 %									17
18	TOTAL				39,390	\$5,074.97	\$5,538.15	\$463.18	10.50%	18

Attachment K8
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Agricultural Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule PA-T-1 (CPP)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6 % to -4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4 % to -2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2 % to 0 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	0 % to 2 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	2 % to 4 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	4 % to 6 %	1	1.69%	1.69%	148,559	\$24,778.74	\$26,257.57	\$1,478.83	5.97%	9
10	6 % to 8 %	16	27.12%	28.81%	93,912	\$15,844.76	\$16,978.93	\$1,134.17	7.23%	10
11	8 % to 10 %	27	45.76%	74.58%	73,847	\$12,571.12	\$13,713.58	\$1,142.46	9.09%	11
12	10 % to 12 %	13	22.03%	96.61%	64,562	\$10,526.38	\$11,673.25	\$1,146.87	10.99%	12
13	12 % to 14 %	2	3.39%	100.00%	12,392	\$4,098.65	\$4,660.94	\$562.29	13.69%	13
14	14 % to 16 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	16 % to 18 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	18 % to 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	59	100.00%	100.00%	76,426	\$12,928.06	\$14,055.28	\$1,127.22	9.11%	18

Attachment K8
 San Diego Gas & Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Agricultural Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual, GF
Schedule PA-T-1 (CPP)(GF)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %									1
2	-10 % to -8 %									2
3	-8 % to -6 %									3
4	-6 % to -4 %									4
5	-4 % to -2 %									5
6	-2 % to 0 %									6
7	0 % to 2 %									7
8	2 % to 4 %									8
9	4 % to 6 %									9
10	6 % to 8 %									10
11	8 % to 10 %									11
12	10 % to 12 %									12
13	12 % to 14 %									13
14	14 % to 16 %									14
15	16 % to 18 %									15
16	18 % to 20 %									16
17	> 20 %									17
18	TOTAL				228,841	\$30,946.92	\$33,489.84	\$2,542.92	9.17%	18

Attachment K8
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Agricultural Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule TOU-PA

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	10	0.40%	0.40%	3,751	\$745.64	\$630.99	-\$114.65	-15.17%	1
2	-10 % to -8 %	3	0.12%	0.53%	3,358	\$606.59	\$549.91	-\$56.67	0.00%	2
3	-8 % to -6 %	11	0.45%	0.97%	4,349	\$779.18	\$722.15	-\$57.03	-7.22%	3
4	-6 % to -4 %	42	1.70%	2.67%	3,824	\$656.70	\$626.07	-\$30.64	-4.61%	4
5	-4 % to -2 %	259	10.48%	13.15%	2,694	\$479.35	\$465.30	-\$14.04	-2.81%	5
6	-2 % to 0 %	410	16.59%	29.75%	1,434	\$273.56	\$270.45	-\$3.11	-0.99%	6
7	0 % to 2 %	317	12.83%	42.57%	721	\$150.85	\$152.13	\$1.28	0.92%	7
8	2 % to 4 %	236	9.55%	52.12%	398	\$92.60	\$95.24	\$2.63	2.90%	8
9	4 % to 6 %	154	6.23%	58.36%	242	\$65.37	\$68.54	\$3.17	4.89%	9
10	6 % to 8 %	136	5.50%	63.86%	161	\$50.74	\$54.31	\$3.57	7.08%	10
11	8 % to 10 %	100	4.05%	67.91%	115	\$41.65	\$45.37	\$3.72	8.97%	11
12	10 % to 12 %	106	4.29%	72.20%	82	\$36.59	\$40.57	\$3.97	10.87%	12
13	12 % to 14 %	100	4.05%	76.24%	53	\$31.17	\$35.25	\$4.08	13.10%	13
14	14 % to 16 %	96	3.89%	80.13%	34	\$27.80	\$31.99	\$4.18	15.07%	14
15	16 % to 18 %	107	4.33%	84.46%	16	\$25.04	\$29.31	\$4.27	17.08%	15
16	18 % to 20 %	384	15.54%	100.00%	-1	\$22.38	\$26.76	\$4.38	19.57%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	2,471	100.00%	100.00%	791	\$159.24	\$158.27	-\$0.97	6.17%	18

Attachment K8
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Agricultural Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual, GF
Schedule TOU-PA (GF)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	5	2.92%	2.92%	10,343	\$1,935.19	\$1,717.51	-\$217.69	-13.40%	1
2	-10 % to -8 %	5	2.92%	5.85%	43,289	\$7,667.85	\$7,021.40	-\$646.45	0.00%	2
3	-8 % to -6 %	11	6.43%	12.28%	10,338	\$1,938.62	\$1,796.86	-\$141.76	-7.10%	3
4	-6 % to -4 %	9	5.26%	17.54%	7,827	\$1,375.84	\$1,303.02	-\$72.82	-5.02%	4
5	-4 % to -2 %	26	15.20%	32.75%	3,607	\$636.30	\$618.12	-\$18.18	-2.90%	5
6	-2 % to 0 %	25	14.62%	47.37%	1,489	\$279.28	\$276.30	-\$2.98	-1.15%	6
7	0 % to 2 %	16	9.36%	56.73%	2,721	\$492.20	\$498.06	\$5.87	0.85%	7
8	2 % to 4 %	17	9.94%	66.67%	474	\$104.20	\$107.48	\$3.28	2.98%	8
9	4 % to 6 %	6	3.51%	70.18%	6,336	\$1,050.03	\$1,096.31	\$46.28	4.81%	9
10	6 % to 8 %	12	7.02%	77.19%	2,870	\$550.83	\$593.53	\$42.69	7.11%	10
11	8 % to 10 %	3	1.75%	78.95%	93	\$37.71	\$41.23	\$3.52	9.31%	11
12	10 % to 12 %	4	2.34%	81.29%	598	\$123.30	\$136.43	\$13.13	11.38%	12
13	12 % to 14 %	3	1.75%	83.04%	26	\$33.46	\$37.64	\$4.19	12.56%	13
14	14 % to 16 %	4	2.34%	85.38%	-5,444	\$156.77	\$180.41	\$23.64	15.02%	14
15	16 % to 18 %	4	2.34%	87.72%	244	\$81.62	\$95.24	\$13.62	16.70%	15
16	18 % to 20 %	14	8.19%	95.91%	-131	\$22.31	\$26.65	\$4.34	19.46%	16
17	> 20 %	7	4.09%	100.00%	192	\$442.64	\$540.27	\$97.63	26.48%	17
18	TOTAL	171	100.00%	100.00%	4,028	\$777.05	\$746.80	-\$30.26	3.14%	18

Attachment K8
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Agricultural Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
TOU-PA < 20 kW (CPP)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10 % to -8 %	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8 % to -6 %	3	5.36%	5.36%	1,557	\$282.47	\$264.26	-\$18.22	-6.44%	3
4	-6 % to -4 %	6	10.71%	16.07%	1,577	\$284.14	\$269.66	-\$14.47	-4.93%	4
5	-4 % to -2 %	4	7.14%	23.21%	2,937	\$501.38	\$489.24	-\$12.14	-2.91%	5
6	-2 % to 0 %	12	21.43%	44.64%	1,668	\$294.74	\$292.04	-\$2.70	-0.98%	6
7	0 % to 2 %	9	16.07%	60.71%	1,632	\$299.33	\$302.00	\$2.67	1.14%	7
8	2 % to 4 %	8	14.29%	75.00%	1,236	\$237.64	\$244.70	\$7.06	3.20%	8
9	4 % to 6 %	0	0.00%	75.00%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	6 % to 8 %	5	8.93%	83.93%	274	\$69.70	\$74.49	\$4.79	6.89%	10
11	8 % to 10 %	0	0.00%	83.93%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	10 % to 12 %	2	3.57%	87.50%	106	\$40.33	\$44.72	\$4.39	10.95%	12
13	12 % to 14 %	0	0.00%	87.50%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	14 % to 16 %	4	7.14%	94.64%	37	\$28.15	\$32.36	\$4.21	14.99%	14
15	16 % to 18 %	0	0.00%	94.64%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	18 % to 20 %	3	5.36%	100.00%	-259	\$21.89	\$26.26	\$4.37	19.98%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	56	100.00%	100.00%	1,276	\$237.45	\$236.03	-\$1.41	2.50%	18

Attachment K8
 San Diego Gas & Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Agricultural Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual, GF
TOU-PA < 20 kW (CPP) (GF)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %									1
2	-10 % to -8 %									2
3	-8 % to -6 %									3
4	-6 % to -4 %									4
5	-4 % to -2 %									5
6	-2 % to 0 %									6
7	0 % to 2 %									7
8	2 % to 4 %									8
9	4 % to 6 %									9
10	6 % to 8 %									10
11	8 % to 10 %									11
12	10 % to 12 %									12
13	12 % to 14 %									13
14	14 % to 16 %									14
15	16 % to 18 %									15
16	18 % to 20 %									16
17	> 20 %									17
18	TOTAL				1,273	\$238.88	\$241.56	\$2.68	5.22%	18

Attachment K8
 San Diego Gas & Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Agricultural Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual, GF
TOU-PA >20 kW (CPP)(GF)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %									1
2	-10 % to -8 %									2
3	-8 % to -6 %									3
4	-6 % to -4 %									4
5	-4 % to -2 %									5
6	-2 % to 0 %									6
7	0 % to 2 %									7
8	2 % to 4 %									8
9	4 % to 6 %									9
10	6 % to 8 %									10
11	8 % to 10 %									11
12	10 % to 12 %									12
13	12 % to 14 %									13
14	14 % to 16 %									14
15	16 % to 18 %									15
16	18 % to 20 %									16
17	> 20 %									17
18	TOTAL				16,857	\$2,832.24	\$2,559.96	-\$272.28	-3.46%	18

Attachment K8
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Agricultural Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
TOU-PA3

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	50	11.04%	11.04%	10,717	\$1,859.40	\$1,655.69	-\$203.71	-10.96%	1
2	-10 % to -8 %	107	23.62%	34.66%	12,656	\$2,229.12	\$2,031.71	-\$197.40	0.00%	2
3	-8 % to -6 %	132	29.14%	63.80%	11,353	\$2,036.64	\$1,891.81	-\$144.83	-7.06%	3
4	-6 % to -4 %	81	17.88%	81.68%	6,969	\$1,292.40	\$1,225.19	-\$67.22	-5.06%	4
5	-4 % to -2 %	36	7.95%	89.62%	3,951	\$758.25	\$734.81	-\$23.44	-3.07%	5
6	-2 % to 0 %	19	4.19%	93.82%	3,379	\$668.55	\$661.62	-\$6.94	-0.87%	6
7	0 % to 2 %	13	2.87%	96.69%	1,702	\$370.20	\$372.25	\$2.06	0.87%	7
8	2 % to 4 %	5	1.10%	97.79%	1,104	\$270.67	\$277.48	\$6.80	2.75%	8
9	4 % to 6 %	1	0.22%	98.01%	260	\$78.06	\$82.70	\$4.64	5.94%	9
10	6 % to 8 %	1	0.22%	98.23%	173	\$54.65	\$58.48	\$3.83	7.00%	10
11	8 % to 10 %	2	0.44%	98.68%	116	\$53.47	\$57.93	\$4.46	8.31%	11
12	10 % to 12 %	0	0.00%	98.68%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	12 % to 14 %	2	0.44%	99.12%	76	\$56.19	\$63.45	\$7.26	12.79%	13
14	14 % to 16 %	1	0.22%	99.34%	-4,144	\$31.01	\$35.51	\$4.51	14.53%	14
15	16 % to 18 %	2	0.44%	99.78%	20	\$46.11	\$54.20	\$8.09	17.50%	15
16	18 % to 20 %	1	0.22%	100.00%	11	\$38.16	\$45.14	\$6.98	18.29%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	453	100.00%	100.00%	9,236	\$1,659.35	\$1,534.13	-\$125.22	-6.21%	18

Attachment K8
 San Diego Gas & Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Agricultural Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
TOU-PA3 < 20 kW (CPP)

Line									Line	
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %									1
2	-10 % to -8 %									2
3	-8 % to -6 %									3
4	-6 % to -4 %									4
5	-4 % to -2 %									5
6	-2 % to 0 %									6
7	0 % to 2 %									7
8	2 % to 4 %									8
9	4 % to 6 %									9
10	6 % to 8 %									10
11	8 % to 10 %									11
12	10 % to 12 %									12
13	12 % to 14 %									13
14	14 % to 16 %									14
15	16 % to 18 %									15
16	18 % to 20 %									16
17	> 20 %									17
18	TOTAL				1,007	\$190.16	\$175.67	-\$14.49	-6.56%	18

Attachment K8
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Agricultural Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
TOU-PA3 >20 kW (CPP)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	< -10 %	23	76.67%	76.67%	14,967	\$2,603.44	\$2,270.81	-\$332.63	-12.48%	1
2	-10 % to -8 %	2	6.67%	83.33%	3,410	\$649.38	\$591.28	-\$58.10	0.00%	2
3	-8 % to -6 %	3	10.00%	93.33%	11,468	\$2,130.12	\$1,988.87	-\$141.25	-6.63%	3
4	-6 % to -4 %	1	3.33%	96.67%	2,973	\$637.38	\$603.87	-\$33.52	-5.26%	4
5	-4 % to -2 %	0	0.00%	96.67%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2 % to 0 %	0	0.00%	96.67%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	0 % to 2 %	1	3.33%	100.00%	2,131	\$517.09	\$517.42	\$0.34	0.07%	7
8	2 % to 4 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	4 % to 6 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	6 % to 8 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	8 % to 10 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	10 % to 12 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	12 % to 14 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	14 % to 16 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	16 % to 18 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	18 % to 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	> 20 %	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	30	100.00%	100.00%	13,019	\$2,290.75	\$2,016.64	-\$274.12	-11.00%	18

Attachment K9
 San Diego Gas & Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Streetlighting Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule LS-3

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	<-10%	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10% to -8%	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8% to -6%	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6% to -4%	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4% to -2%	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2% to 0%	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	0% to 2%	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	2% to 4%	146	100.00%	100.00%	833	\$133.11	\$137.21	\$4.10	3.08%	8
9	4% to 6%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	6% to 8%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	8% to 10%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	10% to 12%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	12% to 14%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	14% to 16%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	16% to 18%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	18% to 20%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	>20%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	146	100.00%	100.00%	833	\$133.11	\$137.21	\$4.10	3.08%	18

Attachment K9
San Diego Gas & Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Streetlighting Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule OL-2

Line No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	Line No.
1	<-10%	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	1
2	-10% to -8%	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	2
3	-8% to -6%	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	3
4	-6% to -4%	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4% to -2%	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2% to 0%	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	0% to 2%	0	0.00%	0.00%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	2% to 4%	35	100.00%	100.00%	2,019	\$483.71	\$498.01	\$14.30	2.91%	8
9	4% to 6%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	6% to 8%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	8% to 10%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	10% to 12%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	12% to 14%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	14% to 16%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	16% to 18%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	18% to 20%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	>20%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	35	100.00%	100.00%	2,019	\$483.71	\$498.01	\$14.30	2.91%	18

Attachment K10
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Small School Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule TOU-SCH-S

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	<-10%	4	1.04%	1.04%	4,095	\$1,070.85	\$951.07	-\$119.78	-11.89%	1
2	-10% to -8%	8	2.08%	3.12%	8,350	\$2,084.97	\$1,899.58	-\$185.39	-8.80%	2
3	-8% to -6%	1	0.26%	3.38%	5,536	\$1,356.22	\$1,264.47	-\$91.75	-6.77%	3
4	-6% to -4%	19	4.94%	8.31%	4,725	\$1,178.88	\$1,123.72	-\$55.16	-4.62%	4
5	-4% to -2%	25	6.49%	14.81%	3,216	\$806.71	\$781.44	-\$25.26	-3.08%	5
6	-2% to 0%	25	6.49%	21.30%	2,671	\$674.21	\$666.91	-\$7.30	-1.00%	6
7	0% to 2%	16	4.16%	25.45%	2,209	\$558.04	\$563.96	\$5.92	1.10%	7
8	2% to 4%	26	6.75%	32.21%	2,038	\$510.55	\$526.12	\$15.57	3.03%	8
9	4% to 6%	15	3.90%	36.10%	1,933	\$486.20	\$508.87	\$22.67	4.70%	9
10	6% to 8%	14	3.64%	39.74%	1,520	\$385.79	\$411.93	\$26.15	6.78%	10
11	8% to 10%	16	4.16%	43.90%	1,797	\$435.59	\$474.68	\$39.09	8.89%	11
12	10% to 12%	12	3.12%	47.01%	1,223	\$311.65	\$346.08	\$34.43	11.06%	12
13	12% to 14%	14	3.64%	50.65%	1,107	\$284.57	\$320.54	\$35.97	12.64%	13
14	14% to 16%	8	2.08%	52.73%	1,033	\$262.76	\$301.58	\$38.82	14.80%	14
15	16% to 18%	10	2.60%	55.32%	910	\$237.85	\$277.47	\$39.62	16.66%	15
16	18% to 20%	10	2.60%	57.92%	871	\$226.18	\$270.20	\$44.02	19.47%	16
17	>20%	162	42.08%	100.00%	438	\$121.00	\$175.13	\$54.13	66.06%	17
18	TOTAL	385	100.00%	100.00%	1,611	\$409.55	\$432.27	\$22.72	30.08%	18

Attachment K10
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Small School Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule TOU-SCH-S(GF)

Line No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	Line No.
1	<-10%									1
2	-10% to -8%									2
3	-8% to -6%									3
4	-6% to -4%									4
5	-4% to -2%									5
6	-2% to 0%									6
7	0% to 2%									7
8	2% to 4%									8
9	4% to 6%									9
10	6% to 8%									10
11	8% to 10%									11
12	10% to 12%									12
13	12% to 14%									13
14	14% to 16%									14
15	16% to 18%									15
16	18% to 20%									16
17	>20%									17
18	TOTAL				1,036	\$284.72	\$5.51	-\$279.20	-98.85%	18

Attachment K11
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Large School Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule TOU-SCH-ML

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	<-10%	592	95.02%	95.02%	26,022	\$8,412.60	\$7,145.99	-\$1,266.60	-14.43%	1
2	-10% to -8%	9	1.44%	96.47%	4,038	\$1,282.57	\$1,166.02	-\$116.55	-9.03%	2
3	-8% to -6%	5	0.80%	97.27%	2,404	\$1,034.02	\$956.87	-\$77.15	-7.35%	3
4	-6% to -4%	0	0.00%	97.27%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4% to -2%	4	0.64%	97.91%	829	\$428.53	\$415.39	-\$13.14	-3.09%	5
6	-2% to 0%	3	0.48%	98.39%	978	\$483.38	\$477.06	-\$6.32	-1.32%	6
7	0% to 2%	4	0.64%	99.04%	3,555	\$256.56	\$259.89	\$3.33	1.14%	7
8	2% to 4%	0	0.00%	99.04%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	4% to 6%	0	0.00%	99.04%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	6% to 8%	0	0.00%	99.04%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	8% to 10%	0	0.00%	99.04%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	10% to 12%	0	0.00%	99.04%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	12% to 14%	1	0.16%	99.20%	197	\$246.01	\$276.87	\$30.86	12.54%	13
14	14% to 16%	1	0.16%	99.36%	73	\$222.12	\$254.53	\$32.41	14.59%	14
15	16% to 18%	0	0.00%	99.36%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	18% to 20%	0	0.00%	99.36%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	>20%	4	0.64%	100.00%	6,711	\$1,593.13	\$5,308.38	\$3,715.24	240.30%	17
18	TOTAL	623	100.00%	100.00%	24,881	\$8,038.53	\$6,856.51	-\$1,182.02	-12.33%	18

Attachment K11
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical Large School Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule TOU-SCH-ML (GF)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	<-10%	21	91.30%	91.30%	42,091	\$13,252.48	\$10,950.55	-\$2,301.93	-17.32%	1
2	-10% to -8%	1	4.35%	95.65%	3,484	\$1,773.86	\$1,604.34	-\$169.52	-9.56%	2
3	-8% to -6%	1	4.35%	100.00%	22,476	\$7,233.35	\$6,714.89	-\$518.46	-7.17%	3
4	-6% to -4%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	4
5	-4% to -2%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	5
6	-2% to 0%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	6
7	0% to 2%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	7
8	2% to 4%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	8
9	4% to 6%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	9
10	6% to 8%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	10
11	8% to 10%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	10% to 12%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	12% to 14%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	14% to 16%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	16% to 18%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	18% to 20%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	>20%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	23	100.00%	100.00%	39,559	\$12,491.71	\$10,360.03	-\$2,131.68	-16.54%	18

Attachment K12
 San Diego Gas Electric Company
 2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical DGR School Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule TOU-SCH-DGR

<u>Line</u>										<u>Line</u>
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cummulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	<-10%									1
2	-10% to -8%									2
3	-8% to -6%									3
4	-6% to -4%									4
5	-4% to -2%									5
6	-2% to 0%									6
7	0% to 2%									7
8	2% to 4%									8
9	4% to 6%									9
10	6% to 8%									10
11	8% to 10%									11
12	10% to 12%									12
13	12% to 14%									13
14	14% to 16%									14
15	16% to 18%									15
16	18% to 20%									16
17	>20%									17
18	TOTAL				33,273	\$9,740.76	\$9,522.55	-\$218.22	-2.03%	18

Attachment K12
San Diego Gas Electric Company
2019 General Rate Case (GRC) Phase 2, A.19-03-002

Typical DGR School Energy Charges at 1/1/2020 Effective Rates and 2019 GRC Phase 2 Proposed Year 1
All Customers
Annual
Schedule TOU-SCH-DGR (GF)

Line										Line
No.	% of Bill Change Range	Number of Customers	% of Customers	% of Customers Cumulative	Avg kWh for the Range	1/1/2020 Effective Rates (\$)	2019 GRC Phase 2 Proposed Year 1 (\$)	CHANGE (\$)	CHANGE (%)	No.
1	<-10%	95	69.34%	69.34%	27,611	\$9,531.95	\$8,013.12	-\$1,518.83	-15.72%	1
2	-10% to -8%	14	10.22%	79.56%	8,171	\$3,939.96	\$3,600.64	-\$339.32	-8.76%	2
3	-8% to -6%	9	6.57%	86.13%	14,741	\$6,109.60	\$5,655.29	-\$454.31	-7.24%	3
4	-6% to -4%	8	5.84%	91.97%	20,356	\$6,634.99	\$6,317.15	-\$317.84	-4.75%	4
5	-4% to -2%	2	1.46%	93.43%	22,390	\$9,669.84	\$9,354.23	-\$315.61	-2.94%	5
6	-2% to 0%	3	2.19%	95.62%	3,810	\$2,123.06	\$2,101.43	-\$21.63	-0.89%	6
7	0% to 2%	3	2.19%	97.81%	17,037	\$7,339.66	\$7,399.52	\$59.86	1.34%	7
8	2% to 4%	1	0.73%	98.54%	251	\$1,312.33	\$1,344.15	\$31.82	2.42%	8
9	4% to 6%	1	0.73%	99.27%	2,043	\$1,265.57	\$1,321.37	\$55.80	4.41%	9
10	6% to 8%	1	0.73%	100.00%	-322	\$419.71	\$451.76	\$32.06	7.64%	10
11	8% to 10%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	11
12	10% to 12%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	12
13	12% to 14%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	13
14	14% to 16%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	14
15	16% to 18%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	15
16	18% to 20%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	16
17	>20%	0	0.00%	100.00%	0	\$0.00	\$0.00	\$0.00	0.00%	17
18	TOTAL	137	100.00%	100.00%	22,936	\$8,171.43	\$7,032.25	-\$1,139.18	-12.48%	18