

Granite State Electric Company
Attachment CGM/MRS-T
Temporary Rates
COMPLIANCE

Line	Schedule	Reference
1	<u>Revenue at Temporary Rates- COMPLIANCE</u>	T-2 (C)
2	<u>Comparison of Rates- Current vs. Temporary- COMPLIANCE</u>	T-3 (C)
3	<u>Bill Impacts for Temporary Rates- Rate D- COMPLIANCE</u>	T-3A (C)
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5	<u>Bill Impacts for Temporary Rates- Rate G1 COMPLIANCE</u>	T-3C (C)
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7	<u>Bill Impacts for Temporary Rates- Rate G2- COMPLIANCE</u>	T-3E (C)
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Rates_T Granite State Electric Company
T-2(C) Revenue Allocation and Rates
vFINAL Revenue at Temporary Rates- C

Granite State Electric Company
Docket DE 13-063
Attachment CGM/MRS-T, Schedule T-2 (C)
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Line	Description	Includes	Demand Charge					kWh-Based Charge			
			Billing Demand	Current Charge	Cost per kW-Month	Proposed Temporary Rate	Demand Charge Revenue	Balance of Temporary Revenue	kWh Deliveries X 1000	Proposed Temporary Rate	kWh-Based Chg Revenue
			(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
			<i>Sch. 1</i>	<i>Tariff</i>	<i>Sch. 2</i>	<i>Current plus 26.35%</i>	<i>(I) X (L)</i>	<i>(B)-(H)-(M)</i>		<i>Rate to produce target revenue</i>	<i>(O) X (P)</i>
1	Domestic	D						\$12,841,976	280,551,600	See below	12,365,169
2	Domestic Off Peak 6	D-6						-	844,165	\$0.02174	18,352
3	Domestic-Opt. Peak	D-10						122,079	5,143,867	See below	112,534
4	General TOU	G-1	945,924	\$4.07	\$9.01	\$5.14	\$4,864,477	1,261,354	366,292,878	See below	709,266
5	General Long Hour	G-2	529,643	\$4.49	\$10.07	\$5.67	3,004,799	539,978	156,145,724	\$0.00157	245,149
6	General Service	G-3						3,893,098	93,001,126	\$0.04017	3,735,855
7	Outdoor Lighting	M						735,917	4,691,956		726,823
8	Limited All Electric	T						483,589	17,681,017	\$0.02664	471,022
9	Ltd Comm Space	V						10,790	277,086	\$0.03716	10,297
10			<u>1,475,567</u>				<u>\$7,869,276</u>	<u>\$19,888,780</u>	<u>924,629,419</u>		<u>\$18,394,467</u>
11							<u>1,014,568</u>		<u>924,629,419</u>	<u>286,082</u>	<u>29.37%</u>
12	<u>Domestic</u>										
13	Residential	D05							87,251,729	\$0.02174	1,896,853
14									176,118,865	\$0.05550	9,774,597
15									309,815	\$0.05550	17,195
16									1,042,639	\$0.03342	34,845
17	Resi Peak Off Peak	D0516HR							3,320,031	\$0.03876	128,684
18									1,652,618	\$0.02082	34,408
19	Resi Low Inc	D7116HR							145,113	\$0.03876	5,625
20	Residential Low Inc	D71-76							74,993	\$0.02174	1,630
21									3,523,520	\$0.02174	76,601
22									7,112,276	\$0.05550	394,731
23									<u>280,551,600</u>		<u>12,365,169</u>
24											
25	<u>Domestic-Opt. Peak</u>										
26	Residential TOU	D15-IH							1,775,044	\$0.06262	111,153
27	Resi TOU Low Inc	D51-D56-							3,368,823	\$0.00041	1,381
28	Resi TOU Low Inc Wtr	D61-D66-							<u>5,143,867</u>		<u>112,534</u>
29											
30	<u>General TOU</u>										
31	On-Peak	G-1 On							163,954,858	\$0.00382	626,308
32	Off-Peak	G-1 Off							202,338,020	\$0.00041	82,959
33									<u>366,292,878</u>		<u>709,266</u>

Compare, Granite State Electric Company
T-3 (C) Revenue Allocation and Rates
vFINAL Comparison of Rates- Current vs. Temporary- COMPLIANCE

Line	Description	In-cludes	Temp-orary Revenue Increase	Customer Charge			All Demand-Based Charges			All kWh-Based Charges			Current Rates			Temporary Rates		
				Current Rate	Temp-orary Rate	In-crease	Current Rate	Temp-orary Rate	In-crease	Current Rate	Temp-orary Rate	In-crease	Cus-tomer	kWh	De-mand	Cus-tomer	kWh	De-mand
				(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)
				T-2 (C)	T-2 (C)	[(C)/(B)]-1	Sch. 19	T-2 (C)	[(F)/(E)]-1	Sch. 19	T-2 (C)	[(I)/(H)]-1	Sch. 19			T-2 (C)		
1	Domestic	D	26%	\$4.36	\$5.51	26%				Avg \$0.03622	\$0.04576	26%	15%	85%		15%	85%	
2	Domestic Off Peak 6	D-6								\$0.01872	\$0.02343	25%	-	100%		-	100%	
3	Domestic-Opt. Peak	D-10	26%	\$7.49	\$9.46	26%				Avg \$0.01878	\$0.02366	26%	28%	72%		28%	72%	
4	General TOU	G-1	26%	\$93.37	\$117.98	26%	\$3.96	\$5.01	27%	Avg \$0.00302	\$0.00380	26%	3%	22%	75%	3%	22%	75%
5	General Long Hour	G-2	26%	\$24.98	\$31.56	26%	\$4.49	\$5.68	26%	\$0.00272	\$0.00343	26%	9%	14%	78%	9%	14%	78%
6	General Service	G-3	26%	\$5.52	\$6.97	26%				\$0.03313	\$0.04186	26%	11%	89%		11%	89%	
7	Outdoor Lighting	M								-	100%		-	100%		-	100%	
8	Limited All Electric	T	26%	\$5.64	\$7.13	26%				\$0.02252	\$0.02843	26%	17%	83%		17%	83%	
9	Ltd Comm Space	V	26%							\$0.03082	\$0.03893	26%	-	100%		-	100%	
10																		
11	Overall		26%										11%	64%	25%	11%	64%	25%

Bill_D_T Granite State Electric Company
T-3A (C) Revenue Allocation and Rates
vFINAL Bill Impacts for Temporary Rates- Rate D- COMPLIANCE

Line	Monthly Usage- kWh	Current Rates				Temporary Rates				Increase		
		Distrib- ution	Other Delivery	Com- modity	Total Bill	Distrib- ution	Other Delivery	Com- modity	Total Bill	Total Delivery \$	Total Delivery %	Total Bill %
1	0	\$4.36	\$0.00	\$0.00	\$4.36	\$5.51	\$0.00	\$0.00	\$5.51	\$1.15	26.4%	26.4%
2	5	\$4.44	\$0.13	\$0.33	\$4.91	\$5.61	\$0.13	\$0.33	\$6.08	\$1.17	25.6%	23.9%
3	10	\$4.52	\$0.26	\$0.67	\$5.45	\$5.72	\$0.26	\$0.67	\$6.65	\$1.20	25.0%	21.9%
4	25	\$4.77	\$0.65	\$1.66	\$7.09	\$6.04	\$0.65	\$1.66	\$8.36	\$1.27	23.3%	17.9%
5	50	\$5.18	\$1.31	\$3.33	\$9.82	\$6.57	\$1.31	\$3.33	\$11.20	\$1.38	21.3%	14.1%
6	100	\$6.01	\$2.61	\$6.66	\$15.28	\$7.63	\$2.61	\$6.66	\$16.90	\$1.62	18.8%	10.6%
7	200	\$7.66	\$5.23	\$13.31	\$26.20	\$9.75	\$5.23	\$13.31	\$28.29	\$2.09	15.2%	8.0%
8	300	\$10.63	\$7.84	\$19.97	\$38.44	\$13.56	\$7.84	\$19.97	\$41.37	\$2.93	15.8%	7.6%
9	400	\$14.92	\$10.46	\$26.62	\$52.00	\$19.05	\$10.46	\$26.62	\$55.13	\$4.13	16.3%	7.9%
10	500 Typical bill	\$19.22	\$13.07	\$33.28	\$65.57	\$24.55	\$13.07	\$33.28	\$70.90	\$5.33	16.5%	8.1%
11	600	\$23.51	\$15.68	\$39.94	\$79.13	\$30.04	\$15.68	\$39.94	\$85.66	\$6.53	16.7%	8.3%
12	664 Annual avg-2012	\$26.26	\$17.36	\$44.20	\$87.81	\$33.56	\$17.36	\$44.20	\$95.12	\$7.30	16.7%	8.3%
13	676 Annual avg-2013	\$26.77	\$17.67	\$44.99	\$89.44	\$34.22	\$17.67	\$44.99	\$96.89	\$7.45	16.8%	8.3%
14	700	\$27.81	\$18.30	\$46.59	\$92.70	\$35.54	\$18.30	\$46.59	\$100.43	\$7.74	16.8%	8.3%
15	800	\$32.10	\$20.91	\$53.25	\$106.26	\$41.04	\$20.91	\$53.25	\$115.20	\$8.94	16.9%	8.4%
16	900	\$36.39	\$23.53	\$59.90	\$119.82	\$46.53	\$23.53	\$59.90	\$129.96	\$10.14	16.9%	8.5%
17	1000	\$40.69	\$26.14	\$66.56	\$133.39	\$52.03	\$26.14	\$66.56	\$144.73	\$11.34	17.0%	8.5%
18	1500	\$62.16	\$39.21	\$99.84	\$201.21	\$79.51	\$39.21	\$99.84	\$218.56	\$17.35	17.1%	8.6%
19	2000	\$83.63	\$52.28	\$133.12	\$269.03	\$106.99	\$52.28	\$133.12	\$292.39	\$23.36	17.2%	8.7%
20	3000	\$126.57	\$78.42	\$199.68	\$404.67	\$161.95	\$78.42	\$199.68	\$440.05	\$35.38	17.3%	8.7%
21	4000	\$169.51	\$104.56	\$266.24	\$540.31	\$216.91	\$104.56	\$266.24	\$587.71	\$47.40	17.3%	8.8%
22	5000	212.4475	130.7	332.8	675.9475	271.86899	130.7	332.8	735.369	59.42149	0.173166	0.087908

Bill_D_T Granite State Electric Company
T-3A (C) Revenue Allocation and Rates
vFINAL Bill Impacts for Temporary Rates- Rate D- COMPLIANCE

Line	Monthly Usage- kWh	Current Rates				Temporary Rates				Increase		
		Distrib- ution	Other Delivery	Com- modity	Total Bill	Distrib- ution	Other Delivery	Com- modity	Total Bill	Total Delivery \$	Total Delivery %	Total Bill %
23	Rates											
24	Distribution Charges		Tariff	Other Deliv	Total		Tariff	Other Deliv	Total	Increase in Tariff Rates		
25	Customer Charge	\$4.36000				\$5.50899						
26	First 250 kWh	\$0.01703	\$0.01649	\$0.02614	\$0.04263	\$0.02174	\$0.02120	\$0.02614	\$0.04734	\$0.00471		
27	Excess 250 kWh	\$0.04348	\$0.04294	\$0.02614	\$0.06908	\$0.05550	\$0.05496	\$0.02614	\$0.08110	\$0.01202		
28												
29	Per kWh- All kWh											
30	Storm Recovery	\$0.00223		Other Delivery		\$0.00223						
31	Rate Case expense			Distribution		\$0.00000						
32	Electricity Consumption Tax	\$0.00055		Other Delivery		\$0.00055						
33	Transmission Charge	\$0.01856		Other Delivery		\$0.01856						
34	System Benefits Charge	\$0.00330		Other Delivery		\$0.00330						
35	Stranded Cost Recovery	\$0.00150		Other Delivery		\$0.00150						
36	REP	(0.00037)		Distribution		(0.00037)						
37	Default Service Reclass	(0.00017)		Distribution		(0.00017)						
38		\$0.02560				\$0.02560						
39	Commodity, Default Service	0.06656				0.06656						

Bill_D10_Granite State Electric Company
T-3B (C) Revenue Allocation and Rates
FINAL Bill Impacts for Temporary Rates- Rate D10- COMPLIANCE

Line	Monthly Usage- kWh	Current Rates				Temporary Rates				Increase		
		Distrib- ution	Other Delivery	Com- modity	Total Bill	Distrib- ution	Other Delivery	Com- modity	Total Bill	Total Delivery \$	Total Delivery %	Total Bill %
22	Rates											
23	Distribution Charges		Tariff	Other Deliv	Total		Tariff	Other Deliv	Total			
24	Customer Charge	\$7.49				\$9.46						
25	On Peak	\$0.04821	\$0.04776	\$0.02431	\$0.07207	\$0.06262	\$0.06217	\$0.02431	\$0.08648			
26	Off Peak	\$0.00056	\$0.00011	\$0.02431	\$0.02442	\$0.00041	(\$0.00004)	\$0.02431	\$0.02427			
27												
28	Per kWh- All kWh											
29	Storm Recovery	\$0.00223		Other Delivery		\$0.00223						
30	Rate Case expense			Distribution		\$0.00000						
31	Electricity Consumption Tax	\$0.00055		Other Delivery		\$0.00055						
32	Transmission Charge	\$0.01672		Other Delivery		\$0.01672						
33	System Benefits Charge	\$0.00330		Other Delivery		\$0.00330						
34	Stranded Cost Recovery	\$0.00151		Other Delivery		\$0.00151						
35	RBP	(\$0.00037)		Distribution		(\$0.00037)						
36	Default Service Reclass	(0.00008)		Distribution		(0.00008)						
37		<u>\$0.02386</u>				<u>\$0.02386</u>						
38	Commodity, Default Service	0.06656				\$0.06656						

Bill_G1_T Granite State Electric Company
T-3C (C) Revenue Allocation and Rates
vFINAL Bill Impacts for Temporary Rates- Rate G1_COMPLIANCET

Line	Load Factor	Demand	Current Rates				Temporary Rates				Increase		
			Distrib- ution	Other Delivery	Com- modity	Total Bill	Distrib- ution	Other Delivery	Com- modity	Total Bill	Total Delivery \$	Total Delivery %	Total Bill %
1	25%	150	\$725	\$701	\$2,027	\$3,453	\$932	\$701	\$2,027	\$3,660	\$207	14.5%	6.0%
2	25%	200	\$936	\$935	\$2,702	\$4,573	\$1,204	\$935	\$2,702	\$4,841	\$268	14.3%	5.9%
3	25%	400	\$1,779	\$1,870	\$5,404	\$9,053	\$2,289	\$1,870	\$5,404	\$9,564	\$511	14.0%	5.6%
4	25%	550	\$2,411	\$2,572	\$7,431	\$12,413	\$3,104	\$2,572	\$7,431	\$13,106	\$693	13.9%	5.6%
5	25%	700	\$3,043	\$3,273	\$9,457	\$15,773	\$3,918	\$3,273	\$9,457	\$16,648	\$875	13.9%	5.5%
6	25%	1000	\$4,307	\$4,676	\$13,510	\$22,493	\$5,546	\$4,676	\$13,510	\$23,733	\$1,240	13.8%	5.5%
7	25%	2500	\$10,627	\$11,689	\$33,776	\$56,092	\$13,689	\$11,689	\$33,776	\$59,154	\$3,062	13.7%	5.5%
8													
9	35%	200	\$948	\$1,309	\$3,783	\$6,040	\$1,227	\$1,309	\$3,783	\$6,319	\$279	12.4%	4.6%
10	35%	250	\$1,161	\$1,636	\$4,729	\$7,526	\$1,504	\$1,636	\$4,729	\$7,869	\$343	12.2%	4.6%
11	35%	400	\$1,802	\$2,618	\$7,566	\$11,986	\$2,335	\$2,618	\$7,566	\$12,519	\$533	12.1%	4.5%
12	35%	550	\$2,442	\$3,600	\$10,403	\$16,446	\$3,166	\$3,600	\$10,403	\$17,170	\$724	12.0%	4.4%
13	35%	700	\$3,083	\$4,582	\$13,240	\$20,905	\$3,998	\$4,582	\$13,240	\$21,820	\$915	11.9%	4.4%
14	35%	1000	\$4,364	\$6,546	\$18,915	\$29,825	\$5,661	\$6,546	\$18,915	\$31,121	\$1,297	11.9%	4.3%
15	35%	2500	\$10,770	\$16,365	\$47,287	\$74,421	\$13,975	\$16,365	\$47,287	\$77,626	\$3,205	11.8%	4.3%
16													
17	50%	200	\$965	\$1,870	\$5,404	\$8,239	\$1,261	\$1,870	\$5,404	\$8,535	\$296	10.4%	3.6%
18	50%	250	\$1,183	\$2,338	\$6,755	\$10,276	\$1,547	\$2,338	\$6,755	\$10,640	\$364	10.3%	3.5%
19	50%	300	\$1,400	\$2,805	\$8,106	\$12,312	\$1,832	\$2,805	\$8,106	\$12,744	\$432	10.3%	3.5%
20	50%	400	\$1,836	\$3,741	\$10,808	\$16,385	\$2,404	\$3,741	\$10,808	\$16,953	\$568	10.2%	3.5%
21	50%	700	\$3,143	\$6,546	\$18,915	\$28,604	\$4,113	\$6,546	\$18,915	\$29,579	\$975	10.1%	3.4%
22	50%	1000	\$4,450	\$9,351	\$27,021	\$40,822	\$5,832	\$9,351	\$27,021	\$42,205	\$1,382	10.0%	3.4%
23	50%	2500	\$10,985	\$23,378	\$67,552	\$101,916	\$14,404	\$23,378	\$67,552	\$105,334	\$3,419	9.9%	3.4%
24													
25	60%	200	\$976	\$2,244	\$6,485	\$9,706	\$1,284	\$2,244	\$6,485	\$10,013	\$308	9.5%	3.2%
26	60%	300	\$1,418	\$3,366	\$9,728	\$14,512	\$1,867	\$3,366	\$9,728	\$14,961	\$449	9.4%	3.1%
27	60%	400	\$1,859	\$4,489	\$12,970	\$19,318	\$2,449	\$4,489	\$12,970	\$19,903	\$590	9.3%	3.1%
28	60%	550	\$2,521	\$6,172	\$17,834	\$26,527	\$3,324	\$6,172	\$17,834	\$27,329	\$803	9.2%	3.0%
29	60%	700	\$3,183	\$7,855	\$22,698	\$33,736	\$4,198	\$7,855	\$22,698	\$34,751	\$1,015	9.2%	3.0%
30	60%	1000	\$4,507	\$11,222	\$32,425	\$48,154	\$5,947	\$11,222	\$32,425	\$49,593	\$1,439	9.2%	3.0%
31	60%	2500	\$11,128	\$28,054	\$81,063	\$120,245	\$14,690	\$28,054	\$81,063	\$123,806	\$3,561	9.1%	3.0%

Bill_G1_E Granite State Electric Company
T-3D (C) Revenue Allocation and Rates
vFINAL Bill Impacts for Temporary Rates- Rate G1 with HVM / HVD- COMPLIANCE

Line	Load Factor	Demand	Current Rates				Temporary Rates				Increase		
			Distrib- ution	Other Delivery	Com- modity	Total Bill	Distrib- ution	Other Delivery	Com- modity	Total Bill	Distrib- ution \$	Distrib- ution %	Total Bill %
1	25%	150	\$681	\$694	\$2,027	\$3,402	\$875	\$694	\$2,027	\$3,596	\$194	14.1%	5.7%
2	25%	200	\$877	\$926	\$2,702	\$4,505	\$1,128	\$926	\$2,702	\$4,756	\$251	13.9%	5.6%
3	25%	400	\$1,662	\$1,852	\$5,404	\$8,918	\$2,140	\$1,852	\$5,404	\$9,395	\$478	13.6%	5.4%
4	25%	550	\$2,250	\$2,546	\$7,431	\$12,227	\$2,898	\$2,546	\$7,431	\$12,875	\$648	13.5%	5.3%
5	25%	700	\$2,839	\$3,240	\$9,457	\$15,537	\$3,657	\$3,240	\$9,457	\$16,354	\$818	13.5%	5.3%
6	25%	1000	\$4,016	\$4,629	\$13,510	\$22,155	\$5,174	\$4,629	\$13,510	\$23,314	\$1,158	13.4%	5.2%
7	25%	2500	\$9,902	\$11,572	\$33,776	\$55,250	\$12,760	\$11,572	\$33,776	\$58,109	\$2,858	13.3%	5.2%
8													
9	35%	200	\$889	\$1,296	\$3,783	\$5,968	\$1,151	\$1,296	\$3,783	\$6,230	\$262	12.0%	4.4%
10	35%	250	\$1,088	\$1,620	\$4,729	\$7,436	\$1,409	\$1,620	\$4,729	\$7,758	\$322	11.9%	4.3%
11	35%	400	\$1,685	\$2,592	\$7,566	\$11,843	\$2,185	\$2,592	\$7,566	\$12,343	\$500	11.7%	4.2%
12	35%	550	\$2,282	\$3,564	\$10,403	\$16,249	\$2,961	\$3,564	\$10,403	\$16,928	\$679	11.6%	4.2%
13	35%	700	\$2,879	\$4,536	\$13,240	\$20,655	\$3,736	\$4,536	\$13,240	\$21,513	\$857	11.6%	4.2%
14	35%	1000	\$4,073	\$6,480	\$18,915	\$29,468	\$5,287	\$6,480	\$18,915	\$30,682	\$1,214	11.5%	4.1%
15	35%	2500	\$10,044	\$16,201	\$47,287	\$73,531	\$13,043	\$16,201	\$47,287	\$76,531	\$3,000	11.4%	4.1%
16													
17	45%	200	\$900	\$1,666	\$4,864	\$7,430	\$1,174	\$1,666	\$4,864	\$7,704	\$274	10.7%	3.7%
18	45%	250	\$1,102	\$2,083	\$6,080	\$9,264	\$1,438	\$2,083	\$6,080	\$9,600	\$336	10.6%	3.6%
19	45%	300	\$1,304	\$2,500	\$7,296	\$11,099	\$1,702	\$2,500	\$7,296	\$11,497	\$398	10.5%	3.6%
20	45%	400	\$1,707	\$3,333	\$9,728	\$14,768	\$2,230	\$3,333	\$9,728	\$15,291	\$522	10.4%	3.5%
21	45%	550	\$2,313	\$4,583	\$13,375	\$20,271	\$3,023	\$4,583	\$13,375	\$20,981	\$710	10.3%	3.5%
22	45%	1000	\$4,130	\$8,332	\$24,319	\$36,780	\$5,401	\$8,332	\$24,319	\$38,051	\$1,271	10.2%	3.5%
23	45%	2500	\$10,185	\$20,830	\$60,797	\$91,813	\$13,326	\$20,830	\$60,797	\$94,953	\$3,141	10.1%	3.4%
24													
25	60%	200	\$917	\$2,222	\$6,485	\$9,624	\$1,208	\$2,222	\$6,485	\$9,914	\$291	9.3%	3.0%
26	60%	300	\$1,329	\$3,333	\$9,728	\$14,389	\$1,753	\$3,333	\$9,728	\$14,813	\$424	9.1%	2.9%
27	60%	400	\$1,741	\$4,444	\$12,970	\$19,155	\$2,298	\$4,444	\$12,970	\$19,712	\$557	9.0%	2.9%
28	60%	550	\$2,360	\$6,110	\$17,834	\$26,304	\$3,116	\$6,110	\$17,834	\$27,060	\$757	8.9%	2.9%
29	60%	700	\$2,978	\$7,777	\$22,698	\$33,452	\$3,934	\$7,777	\$22,698	\$34,408	\$956	8.9%	2.9%
30	60%	1000	\$4,215	\$11,109	\$32,425	\$47,749	\$5,570	\$11,109	\$32,425	\$49,105	\$1,356	8.8%	2.8%
31	60%	2500	\$10,398	\$27,773	\$81,063	\$119,234	\$13,751	\$27,773	\$81,063	\$122,587	\$3,352	8.8%	2.8%

Bill_G1_E Granite State Electric Company
T-3D (C) Revenue Allocation and Rates
vFINAL Bill Impacts for Temporary Rates- Rate G1 with HVM / HVD- COMPLIANCE

Line	Load Factor	Demand	Current Rates				Temporary Rates				Increase			
			Distrib- ution	Other Delivery	Com- modity	Total Bill	Distrib- ution	Other Delivery	Com- modity	Total Bill	Distrib- ution \$	Distrib- ution %	Total Bill %	
32														
33	75%	200	\$934	\$2,777	\$8,106	\$11,818	\$1,241	\$2,777	\$8,106	\$12,125	\$308	8.3%	2.6%	
34	75%	300	\$1,355	\$4,166	\$12,159	\$17,680	\$1,804	\$4,166	\$12,159	\$18,129	\$449	8.1%	2.5%	
35	75%	400	\$1,775	\$5,555	\$16,213	\$23,543	\$2,366	\$5,555	\$16,213	\$24,133	\$591	8.1%	2.5%	
36	75%	550	\$2,407	\$7,638	\$22,292	\$32,336	\$3,210	\$7,638	\$22,292	\$33,140	\$803	8.0%	2.5%	
37	75%	700	\$3,038	\$9,721	\$28,372	\$41,130	\$4,053	\$9,721	\$28,372	\$42,146	\$1,015	8.0%	2.5%	
38	75%	1000	\$4,300	\$13,887	\$40,531	\$58,718	\$5,740	\$13,887	\$40,531	\$60,158	\$1,440	7.9%	2.5%	
39	75%	2500	\$10,611	\$34,717	\$101,329	\$146,656	\$14,175	\$34,717	\$101,329	\$150,220	\$3,564	7.9%	2.4%	
40														
41	<u>Rates</u>													
42	<u>Distribution Charges</u>			<u>Tariff</u>	<u>Other Deliv</u>	<u>Total</u>		<u>Tariff</u>	<u>Other Deliv</u>	<u>Total</u>				
43	Customer Charge		\$93.37				\$117.98							
44	On-Peak kWh		\$0.00189	\$0.00152	\$0.02562	\$0.02714	\$0.00382	\$0.00345	\$0.02562	\$0.02907				
45	Off-Peak kWh		\$0.00056	\$0.00019	\$0.02562	\$0.02581	\$0.00041	\$0.00004	\$0.02562	\$0.02566				
46	Demand Charge net of F		-0.25	\$3.82		-0.32	\$4.82							
47	HVM Discount		-0.01	\$0.99		-0.01	\$0.99							
48														
49	<u>Per kWh- All kWh</u>													
50	Storm Recovery		\$0.00223				\$0.00223							
51	Rate Case expense		\$0.00000				\$0.00000							
52	Electricity Consumption Tax		\$0.00055				\$0.00055							
53	Transmission Charge		\$0.01804				\$0.01804							
54	System Benefits Charge		\$0.00330				\$0.00330							
55	Stranded Cost Recovery		\$0.00150				\$0.00150							
56	REP		(\$0.00037)				(\$0.00037)							
57	Default Service Reclass		0.00000				0.00000							
58			<u>\$0.02525</u>				<u>\$0.02525</u>							
59	Commodity, Default Service		\$0.07403				\$0.07403							
60														

Bill_G2_T Granite State Electric Company
T-3E (C) Revenue Allocation and Rates
vFINAL Bill Impacts for Temporary Rates- Rate G2- COMPLIANCE

Line	Load Factor	Demand	Current Rates				Temporary Rates				Increase		
			Distrib- ution	Other Delivery	Com- modity	Total Bill	Distrib- ution	Other Delivery	Com- modity	Total Bill	Distrib- ution \$	Distrib- ution %	Total Bill %
29	65%	20	\$119.43	\$260.60	\$702.54	\$1,082.57	\$156.42	\$260.60	\$702.54	\$1,119.56	\$36.99	9.7%	3.4%
30	65%	30	\$166.66	\$390.89	\$1,053.82	\$1,611.37	\$218.84	\$390.89	\$1,053.82	\$1,663.55	\$52.19	9.4%	3.2%
31	65%	50	\$261.11	\$651.49	\$1,756.36	\$2,668.96	\$343.70	\$651.49	\$1,756.36	\$2,751.55	\$82.59	9.1%	3.1%
32	65%	75	\$379.17	\$977.23	\$2,634.54	\$3,990.94	\$499.76	\$977.23	\$2,634.54	\$4,111.54	\$120.59	8.9%	3.0%
33	65%	100	\$497.23	\$1,302.98	\$3,512.72	\$5,312.93	\$655.83	\$1,302.98	\$3,512.72	\$5,471.53	\$158.60	8.8%	3.0%
34	65%	200	\$969.48	\$2,605.95	\$7,025.45	\$10,600.88	\$1,280.09	\$2,605.95	\$7,025.45	\$10,911.49	\$310.61	8.7%	2.9%
35													
36	<u>Rates</u>												
37	<u>Distribution Charges</u>			<u>Tariff</u>	<u>Other Deliv</u>	<u>Total</u>		<u>Tariff</u>	<u>Other Deliv</u>	<u>Total</u>			
38	Customer Charge		\$24.98				\$31.56						
39	All kWh		\$0.00086	\$0.00049	\$0.02746	\$0.02795	\$0.00157	\$0.00120	\$0.02746	\$0.02866			
40	Demand Charge		\$4.49				\$5.67						
41													
42	<u>Per kWh- All kWh</u>												
43	Storm Recovery		\$0.00223				\$0.00223						
44	Rate Case expense						\$0.00000						
45	Electricity Consumption Tax		\$0.00055				\$0.00055						
46	Transmission Charge		\$0.01988				\$0.01988						
47	System Benefits Charge		\$0.00330				\$0.00330						
48	Stranded Cost Recovery		\$0.00150				\$0.00150						
49	REP		(\$0.00037)				(\$0.00037)						
50	Default Service Reclass		0.00000				0.00000						
51			\$0.02709				\$0.02709						
52	Commodity, Default Service		\$0.07403				\$0.07403						
53													

Line	Monthly Usage- kWh	Current Rates				Temporary Rates				Increase		
		Distrib- ution	Other Delivery	Com- modity	Total Bill	Distrib- ution	Other Delivery	Com- modity	Total Bill	Total Delivery \$	Total Delivery %	Total Bill %
1	0	\$5.52	\$0.00	\$0.00	\$5.52	\$6.97	\$0.00	\$0.00	\$6.97	\$1.45	26.4%	26.4%
2	100	\$8.61	\$2.73	\$6.66	\$18.00	\$10.94	\$2.73	\$6.66	\$20.32	\$2.33	20.5%	12.9%
3	250	\$13.25	\$6.82	\$16.64	\$36.71	\$16.88	\$6.82	\$16.64	\$40.34	\$3.64	18.1%	9.9%
4	500	\$20.97	\$13.65	\$33.28	\$67.90	\$26.79	\$13.65	\$33.28	\$73.71	\$5.82	16.8%	8.6%
5	750	\$28.70	\$20.47	\$49.92	\$99.08	\$36.70	\$20.47	\$49.92	\$107.08	\$8.00	16.3%	8.1%
6	1000	\$36.42	\$27.29	\$66.56	\$130.27	\$46.60	\$27.29	\$66.56	\$140.45	\$10.18	16.0%	7.8%
7	1250	\$44.15	\$34.11	\$83.20	\$161.46	\$56.51	\$34.11	\$83.20	\$173.82	\$12.37	15.8%	7.7%
8	1500	\$51.87	\$40.94	\$99.84	\$192.65	\$66.42	\$40.94	\$99.84	\$207.19	\$14.55	15.7%	7.6%
9	1750	\$59.60	\$47.76	\$116.48	\$223.83	\$76.33	\$47.76	\$116.48	\$240.56	\$16.73	15.6%	7.5%
10	2000	\$67.32	\$54.58	\$133.12	\$255.02	\$86.23	\$54.58	\$133.12	\$273.93	\$18.91	15.5%	7.4%
11	2500	\$82.77	\$68.23	\$166.40	\$317.40	\$106.05	\$68.23	\$166.40	\$340.67	\$23.28	15.4%	7.3%
12	3000	\$98.22	\$81.87	\$199.68	\$379.77	\$125.86	\$81.87	\$199.68	\$407.41	\$27.64	15.4%	7.3%
13	4000	\$129.12	\$109.16	\$266.24	\$504.52	\$165.49	\$109.16	\$266.24	\$540.89	\$36.37	15.3%	7.2%
14	5000	\$160.02	\$136.45	\$332.80	\$629.27	\$205.12	\$136.45	\$332.80	\$674.37	\$45.10	15.2%	7.2%
15	6000	\$190.92	\$163.74	\$399.36	\$754.02	\$244.75	\$163.74	\$399.36	\$807.85	\$53.83	15.2%	7.1%
16	7500	\$237.27	\$204.68	\$499.20	\$941.15	\$304.20	\$204.68	\$499.20	\$1,008.07	\$66.93	15.1%	7.1%
17												
18	Rates											
19	Distribution Charges											
20	Customer Charge	\$5.52				\$6.97						
21	All kWh	\$0.03144	\$0.03090	\$0.02729	\$0.05819	\$0.04017	\$0.03963	\$0.02729	\$0.06692			
22												
23	Per kWh- All kWh											
24	Storm Recovery	\$0.00223		Other Delivery		\$0.00223						
25	Rate Case expense			Distribution		\$0.00000						
26	Electricity Consumption Tax	\$0.00055		Other Delivery		\$0.00055						
27	Transmission Charge	\$0.01971		Other Delivery		\$0.01971						
28	System Benefits Charge	\$0.00330		Other Delivery		\$0.00330						
29	Stranded Cost Recovery	\$0.00150		Other Delivery		\$0.00150						
30	REP	(\$0.00037)		Distribution		(\$0.00037)						
31	Default Service Reclass	(\$0.00017)		Distribution		(\$0.00017)						
32		\$0.02675				\$0.02675						
33	Commodity, Default Service	0.06656				\$0.06656						

Bill T T Granite State Electric Company

T-3G (C) Revenue Allocation and Rates

vFINAL Bill Impacts for Temporary Rates- Rate T- COMPLIANCE

Line	Monthly Usage- kWh	Current Rates			Temporary Rates			Increase				
		Distrib- ution	Other Delivery	Com- modity	Total Bill	Distrib- ution	Other Delivery	Com- modity	Total Bill	Total Delivery \$	Total Delivery %	Total Bill %
22	<u>Rates</u>											
23	<u>Distribution Charges</u>		Tariff	Other Deliv	Total		Tariff	Other Deliv	Total			
24	Customer Charge	\$5.64				\$7.13						
25	All kWh	\$0.02073	\$0.02029	\$0.02411	\$0.04440	\$0.02664	\$0.02620	\$0.02411	\$0.05031			
26												
27	<u>Per kWh- All kWh</u>											
28	Storm Recovery	\$0.00223		Other Delivery		\$0.00223						
29	Rate Case expense			Distribution		\$0.00000						
30	Electricity Consumption Tax	\$0.00055		Other Delivery		\$0.00055						
31	Transmission Charge	\$0.01653		Other Delivery		\$0.01653						
32	System Benefits Charge	\$0.00330		Other Delivery		\$0.00330						
33	Stranded Cost Recovery	\$0.00150		Other Delivery		\$0.00150						
34	REP	(\$0.00037)		Distribution		(\$0.00037)						
35	Default Service Reclass	(0.00007)		Distribution		(0.00007)						
36		<u>\$0.02367</u>				<u>\$0.02367</u>						
37	Commodity, Default Service	0.06656				0.06656						

Bill_V_T Granite State Electric Company
T-3H (C) Revenue Allocation and Rates
vFINAL Bill Impacts for Temporary Rates- Rate V-COMPLIANCE

Line	Monthly Usage- kWh	Current Rates			Temporary Rates			Increase				
		Distrib- ution	Other Delivery	Com- modity	Total Bill	Distrib- ution	Other Delivery	Com- modity	Total Bill	Total Delivery \$	Total Delivery %	Total Bill %
22	<u>Rates</u>											
23	<u>Distribution Charges</u>		Tariff	Other Deliv	Total		Tariff	Other Deliv	Total			
24	Customer Charge	\$0.00				\$0.00						
25	All kWh	\$0.02905	\$0.02859	\$0.02854	\$0.05713	\$0.03716	\$0.03670	\$0.02854	\$0.06524			
26	Minimum Charge	\$5.89				\$7.44						
27												
28	<u>Per kWh- All kWh</u>											
29	Storm Recovery	\$0.00223		Other Delivery		\$0.00223						
30	Rate Case expense			Distribution		\$0.00000						
31	Electricity Consumption Tax	\$0.00055		Other Delivery		\$0.00055						
32	Transmission Charge	\$0.02094		Other Delivery		\$0.02094						
33	System Benefits Charge	\$0.00330		Other Delivery		\$0.00330						
34	Stranded Cost Recovery	\$0.00152		Other Delivery		\$0.00152						
35	REP	(\$0.00037)		Distribution		(\$0.00037)						
36	Default Service Reclass	(0.00009)		Distribution		(0.00009)						
37		<u>\$0.02808</u>				<u>\$0.02808</u>						
38	Commodity, Default Service	0.06656				\$0.06656						

BILL_M_T Granite State Electric Company

T-3I (C) Revenue Allocation and Rates

FINAL Bill Impacts for Temporary Rates- Rate M- COMPLIANCE

	kWh / Yr	Current Rates					Temporary Rates					Increase		
		Annual Fixture Charge	Other Distribution Charges	Other Delivery Charges	Commodity	Total Bill	Annual Fixture Charge	Other Distribution Charges	Other Delivery Charges	Commodity	Total Bill	Distribution \$	Distribution %	Total Bill %
1 Outdoor Lighting														
2 Sodium 50W	252	\$50.83	\$0.05	\$4.18	\$7.16	\$62.22	\$64.39	\$0.05	\$4.18	\$7.16	\$75.78	\$13.56	26.7%	21.8%
3 Sodium 100W	492	\$61.62	\$0.09	\$8.15	\$13.99	\$83.85	\$78.06	\$0.10	\$8.15	\$13.99	\$100.30	\$16.44	26.6%	19.6%
4 Sodium 250W	1,284	\$108.20	\$0.24	\$21.28	\$36.50	\$166.22	\$137.07	\$0.26	\$21.28	\$36.50	\$195.10	\$28.88	26.6%	17.4%
5 Sodium 400W	1,968	\$140.99	\$0.37	\$32.61	\$55.94	\$229.92	\$178.61	\$0.39	\$32.61	\$55.94	\$267.56	\$37.64	26.6%	16.4%
6 Sodium 100W Post	492	\$70.97	\$0.09	\$8.15	\$13.99	\$93.20	\$89.91	\$0.10	\$8.15	\$13.99	\$112.15	\$18.94	26.7%	20.3%
7 Sodium 250W Flood	1,284	\$109.17	\$0.24	\$21.28	\$36.50	\$167.19	\$138.30	\$0.26	\$21.28	\$36.50	\$196.33	\$29.14	26.6%	17.4%
8 Sodium 400W Flood	1,944	\$150.70	\$0.37	\$32.21	\$55.26	\$238.54	\$190.91	\$0.39	\$32.21	\$55.26	\$278.77	\$40.23	26.6%	16.9%
9 Incandescent 103W	444	\$67.85	\$0.08	\$7.36	\$12.62	\$87.91	\$85.96	\$0.09	\$7.36	\$12.62	\$106.03	\$18.11	26.7%	20.6%
10 Mercury 100W	564	\$49.11	\$0.11	\$9.35	\$16.03	\$74.60	\$62.21	\$0.11	\$9.35	\$16.03	\$87.70	\$13.11	26.6%	17.6%
11 Mercury 175W	912	\$59.71	\$0.17	\$15.11	\$25.93	\$100.92	\$75.64	\$0.18	\$15.11	\$25.93	\$116.86	\$15.94	26.6%	15.8%
12 Mercury 400W	1,896	\$112.94	\$0.36	\$31.42	\$53.90	\$198.61	\$143.08	\$0.38	\$31.42	\$53.90	\$228.77	\$30.16	26.6%	15.2%
13 Mercury 1000W	4,572	\$214.28	\$0.87	\$75.76	\$129.97	\$420.88	\$271.46	\$0.91	\$75.76	\$129.97	\$478.10	\$57.23	26.6%	13.6%
14 Mercury 400W Flood	1,896	\$124.90	\$0.36	\$31.42	\$53.90	\$210.57	\$158.23	\$0.38	\$31.42	\$53.90	\$243.92	\$33.35	26.6%	15.8%
15 Mercury 1000W Flood	4,572	\$215.68	\$0.87	\$75.76	\$129.97	\$422.28	\$273.23	\$0.91	\$75.76	\$129.97	\$479.87	\$57.60	26.6%	13.6%
16 Poles		\$59.89				\$59.89	\$75.87				\$75.87	\$15.98	26.7%	26.7%
17 Service-Fiber Direct		\$62.02				\$62.02	\$78.57				\$78.57	\$16.55	26.7%	26.7%
18 Service-Fiber <25		\$105.19				\$105.19	\$133.26				\$133.26	\$28.07	26.7%	26.7%
19 Service-Fiber >25		\$175.74				\$175.74	\$222.64				\$222.64	\$46.90	26.7%	26.7%
20 Service-Metal Direct		\$125.43				\$125.43	\$158.90				\$158.90	\$33.47	26.7%	26.7%
21 Service-Metal >25		\$151.14				\$151.14	\$191.47				\$191.47	\$40.33	26.7%	26.7%
22														
23 Increase							26.7%							
24 Distributor Revenue		\$73,702					726,772	941		133,809				
25				Tariff	Other Deliv	Total								
26			\$0.00056	\$0.00019	\$0.01657	\$0.01676		\$0.00057	\$0.00020	\$0.01657	\$0.01677			
27 Per kWh- All kWh														
28 Storm Recovery			\$0.00223	Other Delivery				\$0.00223						
29 Rate Case expense				Distribution				\$0.00000						
30 Electricity Consumption Tax			\$0.00055	Other Delivery				\$0.00055						
31 Transmission Charge			\$0.00900	Other Delivery				\$0.00900						
32 System Benefits Charge			\$0.00330	Other Delivery				\$0.00330						
33 Stranded Cost Recovery			\$0.00149	Other Delivery				\$0.00149						
34 REP			(\$0.00037)	Distribution				(\$0.00037)						
35 Default Service Reclass			0.00000	Distribution				0.00000						
36			\$0.01620					\$0.01620						
37 Commodity, Default Service (average)			\$0.02843					\$0.02843						