

Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty
 Large Customer Group Rates G-1 and G-2
 Energy Service Rates Summary
 March 1, 2023 - April 30, 2023

1	<u>Section 1: Percentage of Medium and Large C&I kWhs Attributable to Energy Service</u>		
2	September 2022 Medium and Large C&I Energy Service kWhs	8,077,000	
3	September 2022 Total Retail Medium and Large C&I kWhs	<u>44,419,397</u>	
4	Percentage of Medium and Large C&I Energy Service kWhs to Total Medium and Large C&I kWhs	18.18%	
5	<u>Section 2: Projected Medium and Large C&I Default Service kWhs, March 1, 2023 - April 30, 2023</u>		
		<u>March</u>	<u>April</u>
		(b)	(c)
6	Projected Total Company Medium and Large kWhs	40,856,727	39,640,403
7	Percentage of Medium and Large C&I Energy Service kWhs to Total Medium and Large C&I kWhs	<u>18.18%</u>	<u>18.18%</u>
8	Projected Medium and Large C&I Energy Service kWhs	7,429,182	7,208,012
			<u>Total</u>
			(g)
9	<u>Section 3: Medium and Large C&I Default Service Load Weighting for March 1, 2023 - April 30, 2023</u>		
10	Projected Medium and Large C&I Energy Service kWhs	7,429,182	7,208,012
11	Loss Factor		14,637,194
12	Forecasted Wholesale Price (\$/MWh)		
13	Base Energy Service Rate (\$/kWh)	\$0.07253	\$0.05897
14	Energy Service Reconciliation Adjustment Factor (\$/kWh)	\$0.00096	\$0.00096
15	Energy Service Cost Reclassification Adjustment Factor (\$/kWh)	\$0.00250	\$0.00250
16	<u>Renewable Portfolio Standard Adder (\$/kWh)</u>	<u>\$0.00781</u>	<u>\$0.00781</u>
17	Total Estimated Medium and Large C&I Energy Service Price per kWh	\$0.08380	\$0.07024
2	Per Monthly Energy Service Revenue Reports (Rates G-1 and G-2)		
3	Per Monthly Total Revenue Reports (Rates G-1 and G-2)		
4	Line (2) ÷ Line (3)		
6	Per Company forecast for medium and large C&I rates (Rates G-1 and G-2)		
7	Line (4)		
8	Line (6) x Line (7)		
10	Line (8)		
11	Projected Wholesale Load divided by Projected Retail Load, rounded to five decimal places		
12	Schedule JDW-2 Exhibit 5 (December 16, 2022 filing)		
13	Line (11) x Line (12) / 1000, truncated to five decimal places		
14	DE 22-024 (6/13/22) Attachment HMT/AMH-5 Page 1, Line 6 (Bates 125)		
15	DE 22-024 (6/13/22) Attachment HMT/AMH-6 Page 1, Line 5 (Bates 127)		
16	Schedule JDW-2 Exhibit 11 (June 13, 2022 filing)		
17	Line (13) + Line (14) + Line (15) + Line (16)		

Liberty Utilities (Granite State Electric) Corp. D/b/a Liberty
 Schedule TOU-EV-L Rate Development
 Effective March 1, 2023 Rates and Ratios
 Consistent with methodology approved in Docket No. DE 20-170, Exh. 24 Revised Attachment A

	Summer (May 1, 2023 - Oct 31, 2023)				Winter (Mar 1, 2023 - Apr 30, 2023)			
	Volumetric Rates	Ratio to Mid-Peak	Ratio to Peak	Ratio to Off-Peak	Volumetric Rates	Ratio to Mid-Peak	Ratio to Peak	Ratio to Off-Peak
1								
2								
3	Energy Service Charge:							
4	\$ 0.13213	78%	19%	100%	\$ 0.15863	96%	78%	100%
5	\$ 0.16928	100%	25%	128%	\$ 0.16455	100%	81%	104%
6	\$ 0.67813	401%	100%	513%	\$ 0.20404	124%	100%	129%
7								
8								
9	Note: Small variance in ratios due to rounding							

Liberty Utilities (Granite State Electric) Corp. D/b/a Liberty
Schedule TOU-EV-M Rate Development
Effective March 1, 2023 Rates and Ratios
Consistent with methodology approved in Docket No. DE 20-170, Exh. 24 Revised Attachment A

	Summer (May 1, 2023 - Oct 31, 2023)				Winter (Mar 1, 2023 - Apr 30, 2023)				
	Volumetric Rates	Ratio to Mid-Peak	Ratio to Peak	Ratio to Off-Peak	Volumetric Rates	Ratio to Mid-Peak	Ratio to Peak	Ratio to Off-Peak	
1									
2									
3	Energy Service Charge:								
4	Off Peak kWh (8pm - 8am)	\$ 0.13092	79%	19%	100%	\$ 0.15879	97%	78%	100%
5	Mid Peak kWh (8am-3pm, M-F; 8am-8pm, weekends/holidays)	\$ 0.16626	100%	25%	127%	\$ 0.16427	100%	81%	103%
6	On Peak kWh (3pm-8am, M-F)	\$ 0.67524	406%	100%	516%	\$ 0.20393	124%	100%	128%
7									
8									
9	Note: Small variance in ratios due to rounding								