

Attachment 1

GREEN MOUNTAIN POWER CORPORATION
Q3 FY2024 Power Supply and Retail Revenue Adjustor

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GREEN MOUNTAIN POWER REGULATION PLAN					Page 1
ACTUAL AND BASE RATE POWER COSTS					
THIRD QUARTER, FY2024					
FERC					
Component A	Account(s)	Q3 Actual	Q3 Base Rates	Q3 Variance	
<u>Demand Charges</u>					
Capacity Purchases	555	146,000	146,000	0	
Yankees	555	23,465	44,250	(20,785)	
Stony Brook PPA	555	153,081	135,000	18,081	
Seabrook	555	4,396,261	4,391,568	4,693	
Batteries	555	1,183,781	1,093,163	90,618	
ISO Demand Charges	555	353,480	127,503	225,977	
Moretown	555	(9,300)	27,000	(36,300)	
Granite Reliable	555	202,290	145,036	57,254	
Other	555	89,915	207,657	(117,742)	
Mystic Capacity	556	1,991,874	0	1,991,874	
Net FCM	555	1,048,572	1,252,120	(203,548)	
Total Demand		9,579,419	7,569,297	2,010,122	
<u>Joint Owned Unit O &M</u>					
McNeil	500, 502-514	616,922	591,820	25,102	
Wyman	500, 502-514	19,724	95,798	(76,074)	
Stony Brook	546, 548-554	214,852	274,823	(59,971)	
Millstone	517, 519-531	774,061	1,181,017	(406,956)	
Total Joint Owned Unit O&M		1,625,559	2,143,459	(517,900)	
Line Losses	447, 555	410,119	1,088,488	(678,369)	
Ancillary services	555	127,188	105,444	21,744	
SHEI Mitigation Fee	555	0	0	0	
<u>Purchased Transmission and Highgate</u>					
VELCO - Other	565	(10,898)	(102,284)	91,386	
VELCO - Common Charge	565	11,386,415	10,503,574	882,841	
ISO-NE RNS	565	19,927,757	18,671,755	1,256,002	
ISO-NE Ancillary	561.4&8,575.7	2,194,522	1,638,468	556,054	
Phase I & II	565	755,031	791,113	(36,082)	
NEP/Grid	565	496,519	408,772	87,747	
Other TbyO	565	170,244	236,788	(66,544)	
				0	
Rents	567	289,425	111,000	178,425	
Total Transmission related		35,209,015	32,259,186	2,949,829	
Resales of demand/capacity/transmis	447	0	0	0	
Other		0	0	0	
GF Transition Fee Payment		(1,250,001)	(1,250,000)	(1)	
Total Component A		45,701,299	41,915,874	3,785,425	

					Tab 1
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Component B	FERC				
	<u>Account(s)</u>	<u>Q3 Actual</u>	<u>Q3 Base Rates</u>	<u>Q3 Variance</u>	
<u>Contract Energy Charges</u>					
Ryegate	555	2,260,832	2,900,376	(639,544)	
HQUS	555	18,235,819	18,523,473	(287,654)	
Net Metered	555	17,727,856	18,489,315	(761,459)	
Granite	555	3,254,409	3,557,054	(302,645)	
Moretown Landfill	555	0	0	0	
NextEra Nuclear	555	6,510,034	6,474,532	35,502	
Standard Offer	555	5,447,299	6,875,393	(1,428,094)	
Enel	555	1,242,020	1,999,873	(757,853)	
NextEra	555	2,754,420	2,754,420	0	
Shell	555	0	0	0	
Great River Hydro	555	2,437,088	2,797,615	(360,527)	
BP	555	3,400,992	3,030,300	370,692	
Solar PPAs	555	1,780,654	2,414,062	(633,408)	
Other Renewables	555	704,056	542,280	161,776	
Deerfield	555	1,282,205	1,564,695	(282,490)	
Other	555	<u>108,709</u>	<u>75,133</u>	<u>33,576</u>	
Total Contract Energy Charges		67,146,393	71,998,522	(4,852,129)	
<u>Fuel</u>					
Steam Generation	501	920,600	926,154	(5,554)	
Gas turbine & Diesel	547	1,932	203,680	(201,748)	
Nuclear	518	356,060	337,067	18,993	
Other Generation	547	<u>52,373</u>	<u>32,652</u>	<u>19,721</u>	
Total Fuel		1,330,965	1,499,553	(168,588)	
<u>Co.-owned O&M</u>					
Hydro	535-545	1,696,957	1,496,348	200,609	
Wind	546, 548-554	1,108,798	1,151,906	(43,108)	
Solar	546, 548-554	114,985	160,129	(45,144)	
Diesel/GT	546, 548-554	<u>160,131</u>	<u>183,067</u>	<u>(22,936)</u>	
Total Owned Unit O &M		3,080,871	2,991,450	89,421	
ISO purchases balancing	555	4,976,509	520,255	4,456,254	
NCPC Credits	447	(28,024)	(70,406)	42,382	
ISO ANI Adjustment	555	0	783,294	(783,294)	
Congestion	447, 555	173,623	625,442	(451,819)	
<u>Resales</u>					
ISO resales balancing	447	(3,423,483)	(5,122,853)	1,699,370	
Unit Resales	447	(661,921)	(706,973)	45,052	
System Resales	447	0	0	0	
Other Resales	447	(2,744,043)	0	(2,744,043)	
RECs	454	(4,829,139)	(6,933,443)	2,104,304	
RES	555	5,199,000	5,097,449	101,551	
Other	555	<u>144,137</u>	<u>0</u>	<u>144,137</u>	
Total Component B		70,364,888	70,682,290	(317,402)	
		(5)	5	10	
Total Component A & B		116,066,187	112,598,164	3,468,023	

	GREEN MOUNTAIN POWER			Tab 2
	GREEN MOUNTAIN POWER REGULATION PLAN			Page 3
	POWER SUPPLY AND RETAIL REVENUE ADJUSTOR CALCULATION			
	THIRD QUARTER, FY2024			
	PSA Collection/(Refund) Calcs			
		<u>Q3 Actual</u>	<u>Q3 Base Rates</u>	<u>Q3 Variance</u>
	Retail Sales Revenue	169,145,852	169,133,626	\$ 12,226
	Component A	45,701,299	41,915,874	\$ 3,785,425
	Component B:			
	Nominal Component B	70,364,888	70,682,290	\$ (317,402)
	Retail Sales kWh	935,077,790	954,781,989	(19,704,199)
	Average Rate (\$/kWh)	\$0.075250	\$0.074030	\$0.00122
	Actual Sales MWh			935,078
	Component B "Cost Variance"			\$ 1,141,296
	Base Efficiency Band Adjustor *			307,000
	10% Adder Adjustor (10% of (Cost Var. - Base Eff. Band))			83,430
	Total Company Adjustment			\$ 390,430
	Net Component B Variance #			(707,831)
	Component A Variance			3,785,425

	Net Component A&B Collection/(Refund)			\$ 3,077,594
	Retail Sales Revenue Collection/(Refund)			(12,226)

	Total Net Collection/(Refund)			\$ 3,065,368
	* The Base Efficiency Band Adjustor equals the Component B cost variance if the variance is between -\$150,000 and +\$307,000; beyond those values it is -\$150,000 if the cost variance is negative and +\$307,000 if the cost variance is positive.			
	# The Net Component B Variance is Nominal Component B Variance - Total Company Adjustment			

GREEN MOUNTAIN POWER						Tab 3
GREEN MOUNTAIN POWER REGULATION PLAN						Page 4
ACTUAL AND BASE RATE POWER COSTS						
VARIANCE EXPLANATIONS						
THIRD QUARTER, FY2024						
Component A		Q3 Actual	Q3 Base Rates	Q3 Variance	Variance Comment	
Demand Charges						
ISO Demand Charges		353,480	127,503	225,977	ISO demand charges related to higher peak loads	
Mystic Capacity		1,991,874	0	1,991,874	Unbudgeted Mystic reliability capacity charge	
Net FCM		1,048,572	1,252,120	(203,548)	lower summer 2023 peak load	
Other, net		6,185,493	6,189,674	(4,181)		
Total Demand		9,579,419	7,569,297	2,010,122		
		0	0	0		
Joint Owned Unit O & M						
Other, net		1,625,559	2,143,459	(517,900)		
Total Joint Owned Unit O&M		1,625,559	2,143,459	(517,900)	Primarily Millstone and, to a lesser extent, Wyman and StonyBrook	
		0	0	0		
Line Losses		410,119	1,088,488	(678,369)	lower LMPs resulted in lower losses costs	
Purchased Transmission and Highgate						
VELCO - Other		(10,898)	(102,284)	91,386		
VELCO - Common Charge		11,386,415	10,503,574	882,841	higher VELCO operating revenue requirement, lower Sched 21 revenues and higher GMP share	
ISO-NE RNS		19,927,757	18,671,755	1,256,002	high June peak load	
ISO-NE Ancillary		2,194,522	1,638,468	556,054	high June peak load	
Rents		289,425	111,000	178,425		
Other, net		1,421,794	1,436,673	(14,879)		
Total Transmission related		35,209,015	32,259,186	2,949,829		
GF Transition Fee Payment		(1,250,001)	(1,250,000)	(1)		
Other, net		127,188	105,444	21,744		
Total Component A		45,701,299	41,915,874	3,785,425		
		0	0	0		
Component B						
Contract Energy Charges						
Ryegate		2,260,832	2,900,376	(639,544)	higher imputed REC price resulting in lower energy costs (REC revenues are correspondingly lower)	
HQUS		18,235,819	18,523,473	(287,654)	lower PPA price than budgeted	
Net Metered		17,727,856	18,489,315	(761,459)	lower price than budgeted	
Granite		3,254,409	3,557,054	(302,645)	lower generation than forecasted	
Standard Offer		5,447,299	6,875,393	(1,428,094)	lower generation than forecasted	
Enel		1,242,020	1,999,873	(757,853)	lower volumes and rate than forecasted	
Great River Hydro		2,437,088	2,797,615	(360,527)	lower deliveries than forecasted	
BP		3,400,992	3,030,300	370,692	accounting adjustment to move costs from contract purchase to sale	
Solar PPAs		1,780,654	2,414,062	(633,408)	lower generation than forecasted	
Other Renewables		704,056	542,280	161,776	higher generation than forecasted	
Deerfield		1,282,205	1,564,695	(282,490)	lower generation than forecasted	
Other, net		9,373,163	9,304,085	69,078		
Total Contract Energy Charges		67,146,393	71,998,522	(4,852,129)		
Fuel		0	0	0		
Gas turbine & Diesel		1,932	203,680	(201,748)	minimal generation and therefore lower fuel costs	
Other, net		1,329,033	1,295,874	33,159		
Total Fuel		1,330,965	1,499,553	(168,588)		
Co.-owned O&M		0	0	0		
Other, net		3,080,871	2,991,450	89,421		
Total Owned Unit O & M		3,080,871	2,991,450	89,421	mostly hydro	
Net ISO Interchange		1,553,026	(3,819,305)	5,372,331	higher ISO balancing costs due higher volumes because intermittent resources didn't generate as much as forecasted	
NCPC Credits		(28,024)	(70,406)	42,382		
Congestion		173,623	625,442	(451,819)	lower LMPs and revised bidding strategy resulted in lower congestion costs, notably at Granite, KCW and Highgate	
Unit Resales		(661,921)	(706,973)	45,052		
Other Resales		(2,744,043)	0	(2,744,043)	new ST sale made after benchmark costs were set	
RECs		(4,829,139)	(6,933,443)	2,104,304	lower volumes because lower Q1 generation due to icing at wind facilities	
RES		5,199,000	5,097,449	101,551		
Other		144,137	0	144,137		
Total Component B		70,364,888	70,682,290	(317,402)		
		0	0	0		
Total Component A & B		116,066,187	112,598,164	3,468,023		

GREEN MOUNTAIN POWER
GREEN MOUNTAIN POWER REGULATION PLAN
RETAIL SALES AND REVENUE VARIANCES
THIRD QUARTER, FY2024

Tab 4
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MWh

<u>Sales by Class</u>	<u>Q3 Actual</u> (1)	<u>Q3 Base Rates</u>	<u>Q3 Variance</u>	<u>% Var.</u>	<u>Comments</u>	<u>Itron Est.</u> <u>Class impact (2)</u>	<u>Itron Weather</u> <u>normalized</u> <u>variance (%)</u>	<u>Itron weather-</u> <u>normalized var</u>
Residential	339,642	334,429	5,212	1.6%	See comments	0.3%	1.2%	4,163
Small C&I	350,010	346,272	3,738	1.1%	below Sales by	1.0%	0.1%	257
Large C&I	244,501	273,172	(28,671)	-10.5%	Month regarding	0.0%	-10.5%	(28,671)
Public Street and Highway	925	909	16	1.8%	overall monthly			16
	-----	-----	-----		variances	-----	-----	-----
Total	935,078	954,782	(19,704)	-2.1%		0.5%	-2.5%	(24,235)
						4,531	(24,235)	
							ok	
Residential & Small C&I	689,652	680,701	8,950	1.3%				
Small & Large C&I	594,511	619,444	(24,933)	-4.0%				

(1) Per Detail Report - actual booked sales will differ slightly due to Report rounding. Actual booked sales are the basis for the quarterly volume adjustment calculation and refund/recovery rate.

(2) This section uses Itron methodology to approximate weather impact

<u>Sales by Month</u>	<u>Q3 Actual</u> (1)	<u>Q3 Base Rates</u>	<u>Q3 Variance</u>	<u>% Var.</u>	<u>Comments</u>	<u>Itron Normalization</u> <u>Monthly Calc (2)</u>	<u>Itron Weather</u> <u>normalized</u> <u>variance (%)</u>	<u>Itron weather-</u> <u>normalized var</u>
Apr	300,724	316,177	(15,453)	-4.9%		-0.6%	-4.3%	(13,659)
May	305,409	313,496	(8,087)	-2.6%		-0.4%	-2.2%	(6,770)
Jun	328,945	325,109	3,836	1.2%		2.4%	-1.2%	(3,806)
	-----	-----	-----			-----	-----	-----
Total	935,078	954,782	(19,704)	-2.1%		0.5%	-2.5%	(24,235)
						4,531	(24,235)	

Summary: Retail sales volumes were lower than forecast (19,704 MWh, 2.1%) for the April- June period. April volume was lower by 15,453 MWh (4.9%), May was lower by 8,807 MWh (2.6%), and June was higher by 3,836 MWh (1.2%). Residential sales were higher than forecast by 5,212 MWh (1.6%), Small C&I were higher than budget by 3,738 MWh (1.1%), and Large C&I was lower than buget by 28,671 MWH (10.5%). In total, retail revenues were higher than budget by \$12,226, and the average rate variance was 2.1% higher overall.

On a weather-normalized basis, sales volume was 24,235 MWh lower than forecast with a moderate April and May, but a warmer start to summer with more CDD in June. With "normal" weather, sales in April and May would have been higher, and June sales would have been lower.

It should be noted that GMP's specific weather (temperatures) may not match the weather data used by Itron (or ISO). Also, GMP's monthly booked sales, by class and in total, are based in part on estimates (though over time will closely match up with actual billed sales), so for individual months and individual classes will probably vary somewhat from actual customer consumption, as discussed above. Also note that Solar production variances will affect retail sales volumes based on the amount of "used" energy created by net metered customers.

**GREEN MOUNTAIN POWER
ALTERNATIVE REGULATION PLAN
RETAIL REVENUE VARIANCE
THIRD QUARTER, FY2024**

**Tab 4
Page 6**

Revenue

Revenue by Class	<u>Q3 Actual</u>	<u>Avg Actual Rate</u>	<u>Q3 Base Rates</u>	<u>Avg Base Rate</u>	<u>Q3 Variance</u>	<u>Avg Rate Var.</u>	<u>% Nominal Rev. Variance</u>	<u>% Avg. Rate Variance</u>
Residential	\$ 75,871,395	\$ 0.2234	\$ 74,431,071	\$ 0.2226	\$ 1,440,324	\$ 0.0008	1.9%	0.4%
Small C&I	66,602,024	0.1903	\$ 65,610,978	0.1895	991,047	0.0008	1.5%	0.4%
Large C&I	25,941,098	0.1061	\$ 28,376,676	0.1039	(2,435,578)	0.0022	-8.6%	2.1%
OTHER SALES	731,335	0.7909	\$ 714,901	0.7869	16,433	0.0040	2.3%	0.5%
TRANSMISSION CUSTOMER 1								
TOTAL	\$ 169,145,852	\$ 0.1809	\$ 169,133,626	\$ 0.1771	\$ 12,226	\$ 0.0037	0.0%	2.1%
Small & Large C&I	\$ 92,543,122	\$ 0.1557	\$ 93,987,653	\$ 0.1517	\$ (1,444,531)	\$ 0.0039	-1.5%	2.6%
Revenue by Month	<u>Q3 Actual</u>	<u>Avg Actual Rate</u>	<u>Q3 Base Rates</u>	<u>Avg Base Rate</u>	<u>Q3 Variance</u>	<u>Avg Rate Var.</u>	<u>% Nominal Rev. Variance</u>	<u>% Avg. Rate Variance</u>
Apr	\$ 54,089,642	\$ 0.1799	\$ 56,362,482	\$ 0.1783	\$ (2,272,840)	\$ 0.0016	-4.0%	0.9%
May	55,313,089	0.1811	\$ 55,392,615	0.1767	(79,526)	0.0044	-0.1%	2.5%
Jun	59,743,121	0.1816	\$ 57,378,529	0.1765	2,364,592	0.0051	4.1%	2.9%
Total	\$ 169,145,852	\$ 0.1809	\$ 169,133,626	\$ 0.1771	\$ 12,226	\$ 0.0037	0.0%	2.1%

GREEN MOUNTAIN POWER
GREEN MOUNTAIN POWER REGULATION PLAN
POWER SUPPLY COST SUMMARY
FISCAL YEAR 2024

Q3 FY 2024 Workpapers

								(a*b)/12 capacity			
		Capacity	\$/		Energy MWh	Energy	Capacity	Costs	Energy \$	Energy	Total
		MW	KW-yr	FERC Acct(s)	Source	MWh	Source	(\$000)	Source	Costs	Costs
								(\$000)		(\$000)	(\$000)
Purchase Power											
1	NextEra Seabrook PPA	225	\$ 78.07	555	LTC-1	476,566	LTC-1	17,566	LTC-1	27,908	45,475
2	Granite Reliable PPA	81	\$ 7.06	555	LTC-1	186,834	LTC-1	575	LTC-1	15,343	15,918
3	HQUS PPA	-		555	LTC-1	1,056,333		-	LTC-1	74,056	74,056
4	Moretown	3	\$ 9.00	555	LTC-1	1,465	LTC-1	27	LTC-1	125	152
5	VEPPI	-		555	LTC-1	-		-		-	-
6	Standard Offer	97	\$ -	555	LTC-1	132,466		-	LTC-1	19,931	19,931
7	Ryegate	17	\$ -	555	LTC-1	121,574		-	LTC-1	13,465	13,465
8	Solar PPAs	52	\$ -	555	LTC-1	71,251		-	LTC-1	6,666	6,666
9	Misc Independent	9	\$ 72.11	555	LTC-1	43,421	LTC-1	649	LTC-1	2,301	2,950
10	Net Metered	311	\$ -	555	LTC-1	309,896		-	LTC-1	53,066	53,066
11	Enel	20	\$ 13.58	555	LTC-1	92,700	LTC-1	269	LTC-1	4,676	4,945
12	Stony Brook	14	\$ 38.15	555	LTC-1	2,877	LTC-1	540	LTC-1	169	709
13	NYPA	1	\$ 50.00	555	LTC-1	6,000	LTC-1	30	LTC-1	30	60
14	Yankees	-		555		-	LTC-1	198		-	198
15	Deerfield	30	\$ -	555	LTC-1	99,545		-	LTC-1	6,314	6,314
16	RES	-		555	RECs	-		-	RECs	19,552	19,552
17	Shell	-		555		-		-		-	-
18	Energy and Cap Purch	125	\$ 4.67	555		-	LTC-1	584		-	584
19	Citigroup/Exgen	-		555		-		-		-	-
20	NextEra	-		555	LTC-1	388,000		-	LTC-1	18,317	18,317
21	BP	-		555	LTC-1	256,850		-	LTC-1	17,296	17,296
22	Great River Hydro	-		555		171,005		-		7,440	7,440
23	Batteries	-		555		15,572		4,111		302	4,414
24	Other, net	-		555		-		-		-	-
25	Amortization/Deferrals	-		555		-		-		-	-
26	ANI Adj	-		555	R-1	-		-	R-1	7,835	7,835
27	Losses/Congestion #	-		555	FCL-1	-	AS-1	-	FCL-1	8,243	8,243
28	Ancillary	-		555	AS-1	-	AS-1	669	AS-1	1,049	1,718
29	ISO Purchase	-		555	R-1	329,996		5,008	R-1	26,418	31,427
30	Sub-Total	985				3,762,351		30,227		330,503	360,730
						-		-		0	330,503
Owned Entitlements											
31	Hydro	111	\$ 58.22	535-545	UOM	387,470	UOM	6,484	UOM	-	6,484
32	Peakers	101	\$ 7.29	546-554	UOM	2,362	UOM	732	UOM	1,120	1,853
33	KCW	55	\$ 82.03	546,548-554	UOM	181,991	UOM	4,512	UOM	-	4,512
34	Searsburg	6	\$ 47.99	546,548-554	UOM	11,425	UOM	288	UOM	-	288
35	Other GMP Solar	3	\$ 213.51	546,548-554	UOM	40,912	UOM	641	UOM	-	641
36	Wyman	16	\$ 24.72	500-514	UOM	1,909	UOM	383	UOM	369	752
37	McNeil	18	\$ 131.15	546-554	UOM	70,069	UOM	2,367	UOM	6,522	8,889
38	Stonybrook	30	\$ 36.17	500-514	UOM	6,205	UOM	1,099	UOM	364	1,463
39	Millstone	21	\$ 221.07	517-532	UOM	158,630	UOM	4,724	UOM	1,250	5,974
40	Sub-Total	361				860,972		21,230		9,626	30,856
						-		-		0	
Trans. Rent and Trans by others											
41	Velco Specific Facilities			565			Trans.	(559)			(559)
42	VELCO Common Charges			565			Trans.	28,735			28,735
43	ISO - RNS			565			Trans.	79,983			79,983
44	ISO - Other transmission			561/575			Trans.	6,989			6,989
45	NEP			565			Trans.	1,635			1,635
46	Phase I and II	77		565			Trans.	3,153			3,153
47	Others			565			Trans.	941			941
48	Rents			567			Trans.	444			444
49	Sub-Total	77						121,322			121,322
								0			
Resales											
50	ISO Resale			447	Recon.	(206,318)		-	Recon.	(10,494)	(10,494)
51	Unit Resale			447	LTC	(23,110)		-	LTC	(2,828)	(2,828)
52	NCPC Credit			447		-		-	Ancil.	(430)	(430)
53	System Resale			447	LTC	-		-	LTC	-	-
54	REC sale			454		-		-	REC	(19,389)	(19,389)
55	Sub-Total					(229,429)		0		(33,142)	(33,142)
						-					
56	Total				L-1	4,393,895		172,779		306,987	479,766

**Green Mountain Power Corporation
Ancillary Service Cost Forecast**

Q3 FY 2024 Workpapers

		2023			2024									
New England ISO Power Supply														
		<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>TOTAL</u>
DEMAND 55530-22-721, 740	1	10,981	14,473	24,010	25,330	16,671	(39,803)	10,884	7,560	10,345	8,540	18,765	11,614	\$119,370
DEMAND 55530-22-722- RESERVES	1	16,503	24,689	53,172	45,981	46,216	33,736	29,579	26,700	42,435	94,614	15,712	120,436	549,774
ENERGY RT REG SETTLEMENT 712	2	4,141	(509)	150,889	63,961	109,660	87,567	29,427	12,933	10,031	35,312	11,345	11,686	526,444
OPERATING RESERVE - NCPC	2	29,402	28,319	266,084	52,392	70,939	194,206	25,063	17,941	88,724	(1,833)	55,800	128,168	955,206
AUCTION REVENUE RIGHTS 715	2	(12,036)	(29,649)	(96,757)	(5,799)	(101,765)	(56,053)	(44,717)	(10,856)	(23,102)	(20,327)	(26,444)	(5,455)	(432,959)
WINTER RELIABILITY PROGRAM	2	-	-	-	-	-	-	-	-	-	-	-	-	-
FORWARD CAPACITY MARKET	1	313,446	313,446	313,446	313,446	313,446	313,446	313,446	313,446	625,229	625,229	625,229	625,229	5,008,481
		\$362,437	\$350,770	\$710,845	\$495,312	\$455,167	\$533,099	\$363,683	\$367,724	\$753,661	\$741,534	\$700,405	\$891,678	\$6,726,316
NCPC CREDIT 782	2	-	-	(124,705)	-	-	(129,645)	-	-	(70,406)	-	-	(105,672)	(\$430,428)

Green Mountain Power Corporation
Congestion & Loss Expense and Credits

Q3 FY 2024 Workpapers

		2023			2024										
<u>Load</u>		<u>Period</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Year</u>
Total	Losses		\$81,551	\$151,948	\$316,021	(\$166,241)	\$766,771	\$758,720	\$418,888	\$231,033	\$100,446	\$76,978	\$26,955	\$23,338	\$2,786,408
	Cong		\$364,489	\$642,974	\$1,076,630	\$1,370,657	\$1,388,174	\$1,041,703	\$660,325	\$443,095	\$370,755	\$470,350	\$437,865	\$300,058	\$8,567,074
Total	Combined		\$446,040	\$794,922	\$1,392,651	\$1,204,416	\$2,154,945	\$1,800,423	\$1,079,213	\$674,127	\$471,201	\$547,328	\$464,820	\$323,397	\$11,353,483
<u>Production</u>		<u>Period</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Year</u>
Total	Losses		(\$22,716)	(\$18,834)	(\$30,050)	(\$186,600)	(\$272,331)	(\$192,189)	(\$72,144)	(\$36,754)	(\$16,027)	(\$18,291)	(\$20,585)	(\$16,655)	(\$903,176)
	Cong		(\$32,222)	(\$114,252)	(\$200,860)	(\$428,803)	(\$512,013)	(\$445,239)	(\$219,378)	(\$115,140)	(\$51,168)	(\$48,689)	(\$23,779)	(\$16,060)	(\$2,207,603)
Total	Combined		(\$54,937)	(\$133,086)	(\$230,910)	(\$615,403)	(\$784,344)	(\$637,428)	(\$291,522)	(\$151,893)	(\$67,196)	(\$66,980)	(\$44,364)	(\$32,715)	(\$3,110,778)
Net Congestion & Losses														FCL-1	
Component		<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Year</u>	
Congestion	1	332,268	528,721	875,770	941,854	876,161	596,464	440,947	327,955	319,586	421,661	414,085	283,998	6,359,471	0
Losses	2	58,835	133,114	285,971	(352,841)	494,440	566,531	346,744	194,279	84,419	58,687	6,371	6,683	1,883,233	0
Combined	3	391,103	661,836	1,161,741	589,014	1,370,601	1,162,994	787,691	522,234	404,005	480,349	420,456	290,681	8,242,704	

Green Mountain Power Corporation
Power Supply Reconciliation

Q3 FY 2024 Workpapers

			2023			2024									
			<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Total</u>
Net ANI (Purchase/(Sale) MWh			(21,735)	(3,200)	26,967	74,555	45,227	(10,982)	(51,632)	(46,297)	(4,292)	29,992	56,559	28,515	123,677
Net ANI (Purchase/(Sale) \$			(\$466,122)	\$403,959	\$5,235,872	\$10,230,340	\$6,589,580	(\$429,079)	(\$2,264,786)	(\$1,524,202)	(\$30,316)	\$1,725,909	\$3,084,141	\$1,204,745	\$23,760,041
			<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Total</u>
ANI MWh															
Purchase			6,248	10,854	27,416	74,555	45,227	21,843	0	0	15,124	37,372	56,559	34,797	329,996
Resales			(27,984)	(14,054)	(448)	0	0	(32,825)	(51,632)	(46,297)	(19,416)	(7,380)	0	(6,282)	(206,318)
Net			(21,735)	(3,200)	26,967	74,555	45,227	(10,982)	(51,632)	(46,297)	(4,292)	29,992	56,559	28,515	123,677
ANI Total Dollars															
Purchases			\$196,827	\$651,243	\$2,933,481	\$9,667,228	\$5,723,894	\$1,501,711	\$0	\$0	\$520,255	\$1,584,569	\$2,494,231	\$1,144,816	\$26,418,255
Resales			(\$1,196,313)	(\$948,622)	(\$52,019)	\$0	\$0	(\$2,494,712)	(\$2,564,452)	(\$1,731,274)	(\$827,127)	(\$439,832)	\$0	(\$239,347)	(\$10,493,697)
Additional ANI Adjustment			\$533,364	\$701,338	\$2,354,410	\$563,112	\$865,686	\$563,922	\$299,665	\$207,072	\$276,557	\$581,172	\$589,910	\$299,276	\$7,835,483

Green Mountain Power Corporation
Operation & Maintenance for Owned Units Forecast

			2023			2024									
		Source	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
McNeil	1	Forecast	197,273	197,273	197,273	197,273	197,273	197,273	197,273	197,273	197,273	197,273	197,273	197,273	2,367,280
Stony Brook	2	Budget/Forecast	91,608	91,608	91,608	91,608	91,608	91,608	91,608	91,608	91,608	91,608	91,608	91,608	1,099,293
Wyman 4	3	Forecast	31,933	31,933	31,933	31,933	31,933	31,933	31,933	31,933	31,933	31,933	31,933	31,933	383,192
Millstone	4	Forecast	393,672	393,672	393,672	393,672	393,672	393,672	393,672	393,672	393,672	393,672	393,672	393,672	4,724,069
GMP Hydro	5	Forecast #	498,783	498,783	498,783	498,783	498,783	498,783	498,783	498,783	498,783	498,783	748,174	748,174	6,484,176
GMP Wind	6	Forecast #	383,969	383,969	383,969	575,953	383,969	383,969	383,969	383,969	383,969	383,969	383,969	383,969	4,799,607
GMP G.T. & Diesel	7	Forecast	61,022	61,022	61,022	61,022	61,022	61,022	61,022	61,022	61,022	61,022	61,022	61,022	732,270
Other	8	Forecast	53,376	53,376	53,376	53,376	53,376	53,376	53,376	53,376	53,376	53,376	53,376	53,376	640,515
GMP G.T. & Diesel															
Total JO			714,486	714,486	714,486	714,486	714,486	714,486	714,486	714,486	714,486	714,486	714,486	714,486	8,573,834
Total Co-owned			997,150	997,150	997,150	1,189,134	997,150	997,150	997,150	997,150	997,150	997,150	1,246,542	1,246,542	12,656,569
Total			1,711,636	1,711,636	1,711,636	1,903,621	1,711,636	1,711,636	1,711,636	1,711,636	1,711,636	1,711,636	1,961,028	1,961,028	21,230,403
															21,230,403

FUEL Expense Forecast

			Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
McNeil	9	Production MWh	5,904	4,542	9,153	7,612	8,705	7,341	2,194	3,022	4,719	8,476	7,164	1,236	70,069
		Variable Prod. Costs	\$ 549,481	\$ 422,785	\$ 851,880	\$ 708,502	\$ 810,190	\$ 683,296	\$ 204,243	\$ 281,300	\$ 439,195	\$ 788,880	\$ 666,793	\$ 115,039	6,521,585
		Avg. Variable Cost	\$93.07	\$93.07	\$93.07	\$93.07	\$93.07	\$93.07	\$93.07	\$93.07	\$93.07	\$93.07	\$93.07	\$93.07	\$93.07
Stony Brook	10	Production MWh	147	10	574	101	3	2	0	18	856	2,475	1,873	146	6,205
	10	Variable Prod. Costs	\$ 5,922	\$ 543	\$ 120,154	\$ 20,996	\$ 561	\$ 506	\$ -	\$ 653	\$ 31,999	\$ 100,986	\$ 75,990	\$ 5,711	364,022
		Avg. Variable Cost	\$40.25	\$56.73	\$209.24	\$208.64	\$207.88	\$206.68	\$0.00	\$37.02	\$37.40	\$40.80	\$40.57	\$38.98	\$40.25
Wyman 4	11	Production MWh	3	212	595	626	416	33	0	0	7	8	8	1	1,909
	11	Variable Prod. Costs	\$ 577	\$ 41,076	\$ 115,179	\$ 120,922	\$ 80,378	\$ 6,381	\$ -	\$ -	\$ 1,417	\$ 1,480	\$ 1,596	\$ 182	369,190
		Avg. Variable Cost	\$194.73	\$194.17	\$193.62	\$193.29	\$193.02	\$192.74	\$0.00	\$0.00	\$191.92	\$191.64	\$191.37	\$191.09	\$193.41
Millstone	12	Production MWh	0	14,584	14,262	14,737	14,282	14,737	14,737	13,311	14,718	14,262	14,737	14,262	158,630
	12	Variable Prod. Costs	\$ -	\$ 114,950	\$ 112,408	\$ 116,155	\$ 112,564	\$ 116,155	\$ 116,155	\$ 104,914	\$ 115,998	\$ 112,408	\$ 116,155	\$ 112,408	1,250,267
		Avg. Variable Cost	\$0.00	\$7.88	\$7.88	\$7.88	\$7.88	\$7.88	\$7.88	\$7.88	\$7.88	\$7.88	\$7.88	\$7.88	\$7.88
GMP Hydro	13	Production MWh	23,415	33,616	41,424	38,065	30,019	42,164	53,212	46,088	32,133	21,801	14,978	10,556	387,470
	13	Variable Prod. Costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0
KCW	14	Production MWh	18,174	15,539	16,710	20,189	16,778	16,950	15,129	13,539	12,432	11,896	11,704	12,951	181,991
	14		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0
GMP G.T. & Diesel	15	Production MWh	71	283	340	381	173	102	91	127	216	243	205	130	2,362
	15		\$ 32,738	\$ 143,242	\$ 168,576	\$ 170,461	\$ 81,812	\$ 48,367	\$ 42,828	\$ 58,475	\$ 102,377	\$ 118,356	\$ 93,000	\$ 60,259	1,120,490
			\$460.10	\$506.83	\$495.56	\$446.98	\$472.37	\$474.58	\$468.80	\$462.18	\$474.82	\$486.31	\$453.86	\$465.15	\$474.43
Searsburg	16	Production MWh	925	1,259	1,284	1,291	1,114	1,310	1,094	829	640	529	499	650	11,425
GMP Solar	17	Production MWh	2,902	1,726	1,082	1,360	2,154	3,495	4,112	4,686	5,164	5,223	4,881	4,127	40,912

Total		Production MWh	51,540	71,771	85,424	84,361	73,644	86,135	90,570	81,620	70,885	64,913	56,050	44,059	860,972
		Variable Prod. Costs	588,718	722,596	1,368,197	1,137,035	1,085,506	854,706	363,225	445,342	690,986	1,122,110	953,533	293,599	9,625,554

		2023			2024																	
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total								
Major Contracts Energy		40,411	39,154	40,394	40,386	37,772	40,315	39,059	40,352	39,042	40,335	40,327	39,018	476,566								
	NextEra Seabrook	1	Production MWh	2,093,809	2,141,361	2,558,033	2,557,500	2,392,002	2,204,862	2,023,735	2,090,757	2,360,040	2,682,020	2,681,461	2,122,709	27,908,290						
			Variable Production Costs \$	51.81	54.69	63.33	63.33	63.33	54.69	51.81	51.81	60.45	66.49	66.49	54.40	58.56						
Granite Reliable Wind		17,346	19,376	19,527	15,372	18,495	21,924	16,245	13,866	12,731	10,310	8,706	12,937	186,834								
	2	Production MWh	1,420,098	1,582,765	1,577,062	1,258,486	1,518,754	1,783,122	1,356,560	1,152,175	1,048,319	856,716	723,434	1,065,302	15,342,795							
		Variable Production Costs \$	81.87	81.69	80.76	81.87	82.12	81.33	83.51	83.10	82.35	83.10	83.10	82.35	82.12							
Deerfield PPA		9,698	10,267	10,183	7,597	7,837	10,592	9,367	8,448	6,853	6,056	5,801	6,845	99,545								
	3	Production MWh	615,135	651,264	645,928	481,884	497,071	671,880	594,170	535,838	434,687	384,157	367,956	434,175	6,314,144							
		Variable Production Costs \$	63.43	63.43	63.43	63.43	63.43	63.43	63.43	63.43	63.43	63.43	63.43	63.43	63.43							
HOUS PPA		89,471	86,705	89,471	89,471	83,699	89,351	86,585	89,471	86,585	89,471	89,471	86,585	1,056,333								
	4	Production MWh	5,865,623	6,115,121	6,310,194	6,310,194	5,903,085	6,301,713	6,106,640	6,310,194	6,106,640	6,310,194	6,310,194	6,106,640	74,056,431							
		Variable Production Costs \$	65.56	70.53	70.53	70.53	70.53	70.53	70.53	70.53	70.53	70.53	70.53	70.53	70.53							
Solar PPAs		4,358	2,571	1,580	2,176	3,398	6,123	7,739	8,742	9,450	9,463	8,844	6,808	71,251								
	5	Production MWh	411,776	243,050	149,221	204,721	320,922	572,500	719,242	813,619	881,201	883,298	825,823	640,844	6,666,217							
		Variable Production Costs \$	94.49	94.54	94.47	94.07	94.45	93.49	92.94	93.07	93.25	93.35	93.38	94.13	93.56							
SPEED Standard Offer		9,543	7,051	4,795	5,374	7,001	12,389	12,891	16,007	15,190	15,193	14,558	12,476	132,466								
	6	Production MWh	1,483,718	1,017,886	568,917	646,143	932,722	1,880,543	1,974,343	2,524,130	2,376,920	2,369,117	2,257,762	1,899,005	19,931,207							
		Variable Production Costs \$	155.47	144.37	118.65	120.24	133.23	151.79	153.15	157.69	156.48	155.94	155.09	152.21	150.46							
Ryegate		10,753	10,420	10,753	10,753	10,059	10,738	10,406	5,376	10,406	10,753	10,753	10,406	121,574								
	7	Production MWh	1,190,883	1,154,608	1,190,883	1,190,883	1,114,052	1,189,282	1,152,467	595,441	1,152,467	1,190,883	1,190,883	1,152,467	13,464,658							
		Variable Production Costs \$	110.75	110.75	110.75	110.75	110.75	110.75	110.75	110.75	110.75	110.75	110.75	110.75	110.75							
Misc Renewable		3,782	3,615	3,860	3,842	3,134	3,653	4,033	3,887	3,363	3,458	3,532	3,263	43,421								
	8	Production MWh	172,306	184,133	217,995	256,047	204,379	204,484														

**Green Mountain Power Corporation
Purchased Transmission Forecast**

Q3 FY 2024 Workpapers

		2023			2024										
		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total	
VELCO Other	1	(61,635)	(35,722)	(37,065)	(41,164)	(49,969)	(40,726)	(35,601)	(29,132)	(37,550)	(52,245)	(69,397)	(68,598)	(558,804)	
VELCO VTA - Common	2	211,104	3,804,895	2,970,512	3,084,780	2,009,973	2,775,255	2,795,081	4,316,799	3,391,694	1,941,689	480,842	952,256	28,734,881	
ISO - NOATT	3	5,525,971	6,464,881	7,054,466	7,539,705	7,488,394	6,554,111	5,669,893	6,054,981	6,946,880	7,199,714	7,385,500	6,098,524	79,983,020	
ISO - Other Total	4	514,779	583,604	626,310	652,873	628,007	582,365	521,942	532,049	584,477	612,254	615,923	534,859	6,989,443	
NEP	5	136,257	136,257	136,257	136,257	136,257	136,257	136,257	136,257	136,257	136,257	136,257	136,257	1,635,088	
Phase I/II	6	259,879	259,879	259,879	263,704	263,704	263,704	263,704	263,704	263,704	263,704	263,704	263,704	3,152,977	
Other	8	78,929	78,929	78,929	72,986	78,929	78,929	78,929	78,929	78,929	78,929	78,929	78,929	941,208	
Rents	9	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	37,000	444,000	
Total		\$ 6,702,285	\$ 11,329,724	\$ 11,126,290	\$ 11,746,143	\$ 10,592,297	\$ 10,386,895	\$ 9,467,205	\$ 11,390,588	\$ 11,401,393	\$ 10,217,303	\$ 8,928,759	\$ 8,032,932	\$ 121,321,814	

<u>Line 16 Detail</u>														
ISO Schedule 1 RNS	10	96,111	112,573	122,961	127,917	127,012	111,023	95,869	102,613	117,989	122,346	125,555	103,433	1,365,402
ISO Schedule 2	11	163,675	177,723	189,291	204,469	180,522	183,943	168,548	168,548	176,246	192,496	188,219	169,404	2,163,084
ISO Schedule 3	12	123,266	144,379	157,703	164,059	162,898	142,391	122,955	131,605	151,325	156,913	161,029	132,657	1,751,182
ISO Schedule 5	13	3,291	3,854	4,210	4,358	4,327	3,783	3,266	3,496	4,020	4,168	4,278	3,524	46,575
NOATT Schedule 1 (RNS)	14	68,823	80,611	88,050	88,931	88,302	77,186	66,650	71,339	87,254	90,476	92,849	76,490	976,961
NOATT Schedule 2 (VAR)	15	59,613	64,463	64,095	63,138	64,946	64,040	64,653	54,447	47,643	45,856	43,993	49,351	686,239
		\$ 514,779	\$ 583,604	\$ 626,310	\$ 652,873	\$ 628,007	\$ 582,365	\$ 521,942	\$ 532,049	\$ 584,477	\$ 612,254	\$ 615,923	\$ 534,859	\$ 6,989,443
Total		6,702,285	11,329,724	11,126,290	11,746,143	10,592,297	10,386,895	9,467,205	11,390,588	11,401,393	10,217,303	8,928,759	8,032,932	121,321,814

Green Mountain Power Corporation REC's and RES Forecast

Q3 FY 2024 Workpapers

	2023			2024										
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total	
RECs														
MA Class I														
Net RECs	45,432	40,897	35,918	53,609	50,299	56,451	67,516	66,611	66,581	41,947	42,983	51,967	620,213	
Gross Revenue	(1,550,460)	(1,388,330)	(1,210,311)	(1,842,777)	(1,724,455)	(1,944,369)	(2,339,947)	(2,307,607)	(2,306,534)	(1,430,571)	(1,466,589)	(1,778,774)	\$ (21,290,724)	
Expenses	775,364	775,364	775,364	1,610,372	1,610,372	1,610,372	1,610,372	1,610,372	1,610,372	758,524	758,524	758,524	14,263,895	
Net Revenue	\$ (775,096)	\$ (612,966)	\$ (434,947)	\$ (232,405)	\$ (114,083)	\$ (333,997)	\$ (729,576)	\$ (697,235)	\$ (696,162)	\$ (672,047)	\$ (708,065)	\$ (1,020,250)	\$ (7,026,829)	
CT Class I														
Net RECs	13,164	9,193	15,203	19,253	17,933	11,748	17,030	15,651	20,620	19,100	19,299	18,779	196,974	
Gross Revenue	(445,038)	(307,050)	(515,871)	(656,625)	(610,749)	(395,833)	(579,354)	(531,457)	(704,129)	(638,218)	(644,919)	(627,377)	(6,656,621)	
Expenses	7,867	4,064	7,867	8,129	8,129	7,867	8,129	7,878	8,129	8,129	7,605	8,118	91,910	
Net Revenue	\$ (437,172)	\$ (302,986)	\$ (508,004)	\$ (648,496)	\$ (602,620)	\$ (387,966)	\$ (571,225)	\$ (523,580)	\$ (696,000)	\$ (630,089)	\$ (637,315)	\$ (619,259)	\$ (6,564,711)	
MA Class II														
Net RECs	25,436	21,829	14,859	9,104	6,068	4,159	9,351	17,244	20,197	17,312	13,716	19,993	179,269	
Gross Revenue	(626,725)	(536,568)	(362,319)	(218,435)	(142,538)	(94,820)	(224,612)	(421,935)	(495,764)	(421,426)	(333,332)	(487,110)	(4,365,583)	
Expenses	-	1	2	3	4	5	6	7	8	9	10	11	66	
Net Revenue	\$ (626,725)	\$ (536,567)	\$ (362,317)	\$ (218,432)	\$ (142,534)	\$ (94,815)	\$ (224,606)	\$ (421,928)	\$ (495,756)	\$ (421,417)	\$ (333,322)	\$ (487,099)	\$ (4,365,517)	
Green Rate														
Net RECs	(333)	(333)	(333)	(333)	(333)	(333)	(333)	(333)	(333)	(333)	(333)	(333)	(4,000)	
Expense	11,917	11,917	11,917	11,917	11,917	11,917	11,917	11,917	11,917	11,583	11,583	11,583	\$ 142,000	
VT Tier I/ ME Existing														
Net RECs	-	-	-	-	-	-	-	-	250,000	-	-	-	250,000	
Net Revenue	-	-	-	-	-	-	-	-	(1,452,500)	-	-	-	\$ (1,452,500)	
Net RECs														
Net RECs	83,699	71,587	65,647	81,633	73,967	72,025	93,563	99,173	357,065	78,025	75,665	90,405	1,242,456	
Gross Revenue	(2,622,224)	(2,231,947)	(2,088,501)	(2,717,837)	(2,477,742)	(2,435,022)	(3,143,913)	(3,260,999)	(4,958,927)	(2,490,214)	(2,444,840)	(2,893,261)	(33,765,429)	
Expenses	795,148	791,346	795,150	1,630,420	1,630,421	1,630,160	1,630,423	1,630,173	1,630,425	778,245	777,722	778,237	14,497,871	
Net Revenue	\$ (1,827,077)	\$ (1,440,601)	\$ (1,293,352)	\$ (1,087,417)	\$ (847,321)	\$ (804,861)	\$ (1,513,490)	\$ (1,630,826)	\$ (3,328,502)	\$ (1,711,969)	\$ (1,667,118)	\$ (2,115,025)	\$ (19,267,558)	
RES														
Tier 1 Requirement -Net (MWh)	260,478	260,478	260,478	261,011	261,011	261,011	261,011	261,011	261,011	261,011	261,011	261,011	3,130,535	
Tier 1 Cost	193,935	193,935	193,935	255,667	255,667	255,667	255,667	255,667	255,667	255,667	255,667	255,667	\$ 2,882,811	
Tier 2 Requirement (MWh)	15,976	15,976	15,976	18,097	18,097	18,097	18,097	18,097	18,097	18,097	18,097	18,097	210,799	
Tier 2 Cost	694,318	694,318	694,318	815,597	815,597	815,597	815,597	815,597	815,597	815,597	815,597	815,597	\$ 9,423,328	
Tier 3 Requirement (MWh)	20,838	20,838	20,838	23,201	23,201	23,201	23,201	23,201	23,201	23,201	23,201	23,201	271,324	
Tier 3 Cost	531,547	531,547	531,547	627,885	627,885	627,885	627,885	627,885	627,885	627,885	627,885	627,885	\$ 7,245,610	
Total RES Requirement (MWh)	297,292	297,292	297,292	302,309	302,309	302,309	302,309	302,309	302,309	302,309	302,309	302,309	3,612,658	
Total Cost	\$ 1,419,801	\$ 1,419,801	\$ 1,419,801	\$ 1,699,150	\$ 1,699,150	\$ 1,699,150	\$ 1,699,150	\$ 1,699,150	\$ 1,699,150	\$ 1,699,150	\$ 1,699,150	\$ 1,699,150	\$ 19,551,749	
Smoothing Adjustment	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total RES Cost	1,419,801	1,419,801	1,419,801	1,699,150	1,699,150	1,699,150	1,699,150	1,699,150	1,699,150	1,699,150	1,699,150	1,699,150	\$ 19,551,749	
Net Cost/(Revenue)	\$ 1,419,801	\$ 1,419,801	\$ (3,141,229)	\$ 1,699,150	\$ 1,699,150	\$ (1,040,449)	\$ 1,699,150	\$ 1,699,150	\$ (4,773,668)	\$ 1,699,150	\$ 1,699,150	\$ (3,794,962)	\$ 284,191	

**Green Mountain Power Corporation
Retail Sales Forecast**

	2023			2024									
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Residential	114,621	135,946	165,901	178,215	153,962	142,619	119,164	106,132	109,133	131,404	135,359	110,350	1,602,806
Small C&I	118,879	116,327	122,110	122,706	112,768	116,803	109,987	114,857	121,428	134,678	136,968	118,983	1,446,494
Large C&I	56,631	63,018	72,392	69,192	59,253	63,015	56,886	59,698	60,138	61,956	63,748	57,739	743,664
Global Foundries	30,840	29,510	31,274	30,907	28,526	30,689	29,837	32,506	34,107	35,222	36,279	32,410	382,107
StLPA	303	303	303	303	303	303	303	303	303	303	303	303	3,634
Total	321,273	345,104	391,980	401,322	354,811	353,429	316,177	313,496	325,109	363,563	372,657	319,784	4,178,705
			1,058,356			1,109,562			954,782			1,056,004	4,178,705
Less:													
Streetlight	303	303	303	303	303	303	303	303	303	303	303	303	3,634
Total net of Street-lights & GF	290,130.65	315,290.44	360,402.62	370,112.52	325,982.13	322,436.99	286,037.10	280,687.21	290,699.35	328,038.01	336,075.07	287,071.55	3,792,964

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					Q3 FY 2024 Workpapers
			<i>Jun-24</i>	<i>Jun-23</i>	<i>Jun-24</i>
			<i>QTD</i>	<i>QTD LAST YEAR</i>	<i>PRIOR QTD CHANGE</i>
MWH					
RESIDENTIAL CUSTOMER			339,642	323,613	16,028
C & I SMALL			350,010	340,862	9,148
C & I LARGE			244,501	245,860	(1,359)
PUBLIC STREET AND HIGHWAY			925	933	(8)
OTHER SALES TO GOV'T AUTH			-	-	-
UNBILLED MWH ADJUSTMENT			-	-	-
Less Buy Through Sales			-	-	-
TOTAL SALES TO ULTIMATE CUSTOMER	1		935,078	911,268	23,809

Green Mountain Power Corporation
Generation Plants

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	<i>Jun-24</i> <i>QTD</i>	<i>Jun-23</i> <i>QTD LAST YEAR</i>	<i>Jun-24</i> <i>PRIOR QTD CHANGE</i>
<u>SUMMARY OF STEAM POWER OPERATION:</u>			
500 SUPERVISION & ENG	25,373	24,878	495
501 FUEL	920,600	512,981	407,618
502 STEAM EXP	158,947	133,426	25,521
503 STEAM FROM OTHER	19,724	66,270	(46,546)
505 ELECTRIC EXPENSE	44,500	46,245	(1,745)
506 MISC STEAM POWER	270,990	272,457	(1,467)
TOTAL STEAM OPERATION	1,440,134	1,056,256	383,877
<u>MAINTENANCE</u>			
510 SUPERVISION & ENG	34	7,650	(7,616)
511 STRUCTURES	5,207	5,202	5
512 BOILER PLANT	65,396	144,770	(79,375)
513 ELECTRIC PLANT	45,287	54,752	(9,465)
514 MISCELLANEOUS	1,190	3,702	(2,512)
TOTAL MAINTENANCE	117,112	216,075	(98,963)
TOTAL STEAM POWER OPERATION:			
24 MCNEIL	1,410,621	979,444	431,177
95 WYMAN	29,512	76,812	(47,300)
<u>MAINTENANCE:</u>			
24 MCNEIL	117,112	216,075	(98,963)
TOTAL STEAM POWER EXPENSE	1,557,246	1,272,332	284,914
<u>MWH INFORMATION</u>			
GROSS MWH GENERATED	8,964	422	8,542
MWH STATION USE	-	-	-
MWH GENERATED - NET	8,964	422	8,542
COST PER MWH GENERATED:			
OPERATION EXPENSE	160.65	2,502.80	(2,342.15)
MAINTENANCE EXPENSE	13.06	511.99	(498.93)
TOTAL COST PER MWH	173.72	3,014.79	(2,841.07)
FUEL EXPENSE PER MWH	102.70	1,215.51	(1,112.81)

Green Mountain Power Corporation
Generation Plants

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	<i>Jun-24</i>	<i>Jun-23</i>	<i>Jun-24</i>
	<i>QTD</i>	<i>QTD LAST YEAR</i>	<i>PRIOR QTD CHANGE</i>
<u>MCNEIL STEAM POWER GENERATION EXPENSES</u>			
<u>OPERATION:</u>			
500 SUPERVISION & ENG	25,373	24,878	495
501 FUEL	910,811	502,438	408,373
502 STEAM EXP	158,947	133,426	25,521
505 ELECTRIC EXPENSE	44,500	46,245	(1,745)
506 MISC STEAM POWER	270,990	272,457	(1,467)
TOTAL MCNEIL OPERATION	1,410,621	979,444	431,177
<u>MAINTENANCE</u>			
510 SUPERVISION & ENG	34	7,650	(7,616)
511 STRUCTURES	5,207	5,202	5
512 BOILER PLANT	65,396	144,770	(79,375)
513 ELECTRIC PLANT	45,287	54,752	(9,465)
514 MISCELLANEOUS	1,190	3,702	(2,512)
TOTAL MAINTENANCE	117,112	216,075	(98,963)
TOTAL MCNEIL POWER EXPENSES	1,527,734	1,195,519	332,214
<u>MWH INFORMATION</u>	-	-	-
GROSS MWH GENERATED	8,794	422	8,372
MWH STATION USE	-	-	-
MWH GENERATED - NET	8,794	422	8,372
<u>COST PER MWH GENERATED:</u>			
OPERATION EXPENSE	160.40	2,320.79	(2,160.39)
MAINTENANCE EXPENSE	13.32	511.99	(498.67)
TOTAL COST PER MWH	173.72	2,832.78	(2,659.07)
FUEL EXPENSE PER MWH	103.57	1,190.53	(1,086.96)
<u>OTHER EXPENSES FOR MCNEIL</u>			
108 CHANGE IN ACCUM DEPRECIATION	273,023	267,977	5,047
408 PROPERTY TAXES	131,048	132,330	(1,283)
900 ADMIN AND GENERAL	52,392	53,028	(636)
<u>WYMAN STEAM GENERATION EXPENSES</u>			
<u>OPERATION:</u>			
501 FUEL	9,788	10,543	(755)
503 - 506 OTHER OPERATIONS	19,724	66,270	(46,546)
TOTAL WYMAN OPERATION	29,512	76,812	(47,300)
<u>MWH GENERATION INFORMATION:</u>	-	-	-
MWH GENERATED GROSS	170	-	170
MWH STATION USE	-	-	-
MWH GENERATED NET	170	-	170
DOLLARS PER MWH GENERATED	173.70	n/m	
<u>EXPENSES FOR WYMAN RECORDED IN OTHER ACCOUNTS</u>			
108 CHANGE IN ACCUM DEPRECIATION	48,526	48,526	-
408 PROPERTY TAXES	5,690	4,422	1,268
567 TRANSMISSION RENT	-	-	

Green Mountain Power Corporation
Generation Plants

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	<i>Jun-24</i>	<i>Jun-23</i>	<i>Jun-24</i>	
	<i>QTD</i>	<i>QTD LAST YEAR</i>	<i>PRIOR QTD CHANGE</i>	
<u>MILLSTONE NUCLEAR POWER GENERATION EXPENSES</u>				
<u>OPERATION:</u>				
NUCLEAR EXPENSES				
517 OPER SUPERVISION & ENG	329,104	327,408	1,696	
518 NUCLEAR FUEL EXPENSE & AMORT	356,059	316,854	39,205	
524 MISC EXP NUCLEAR	348,087	405,884	(57,796)	
	-----	-----	-----	
TOTAL OPERATIONS	1,033,251	1,050,146	(16,895)	
<u>MAINTENANCE:</u>				
528 MAINT SUPERVISION & ENG	81,214	111,076	(29,862)	
530 MAINT REACTOR EQUIPMENT	2,322	610	1,712	
531 MAINT OF MISC PLANT	13,333	(3,539)	16,872	
		-----	-----	
TOTAL NUCLEAR MAINTENANCE	96,869	108,147	(11,278)	
TOTAL NUCLEAR EXPENSE	1,130,120	1,158,293	(28,173)	
	-	-	-	

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Generation Plants

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	<i>Jun-24</i>	<i>Jun-23</i>	<i>Jun-24</i>
	<i>QTD</i>	<i>QTD LAST YEAR</i>	<i>PRIOR QTD CHANGE</i>
<u>HYDRO POWER GENERATION EXPENSES</u>			
OPERATION:			
535 SUPERVISION AND ENGINEERING	10,500	11,878	(1,379)
536 WATER FOR POWER	298	409	(111)
537 HYDRAULIC EXPENSE	506,628	516,566	(9,938)
538 ELECTRIC EXPENSE	114,797	107,217	7,579
539 MISCELLANEOUS	15,075	15,980	(905)
TOTAL HYDRO OPERATION EXPENSE	653,326	675,818	(22,492)
HYDRO MAINTENANCE:			
542 STRUCTURES	23,726	22,490	1,236
543 RES. DAMS AND WW	217,581	162,081	55,500
544 ELECTRIC PLANT	372,701	366,368	6,334
545 MISCELLANEOUS	429,623	243,189	186,434
TOTAL HYDRO MAINTENANCE	1,043,631	794,128	249,504
TOTAL HYDRO POWER EXPENSE	1,696,957	1,469,946	227,012
OPERATION BY PLANT			
01 DEFORGE OPER	4,543	4,198	345
203 HUNTINGTON FALLS	6,390	8,629	(2,240)
BELDENS 204	6,166	13,858	(7,692)
205 PROCTOR	25,974	17,320	8,654
206 CENTER RUTLAND	7,554	11,898	(4,344)
207 PITTSFORD	14,263	10,912	3,351
208 GLEN	12,951	13,429	(478)
209 PATCH	4,573	6,139	(1,567)
210 CARVER FALLS	12,660	12,517	144
02 MIDDLESEX OPER	10,661	20,838	(10,177)
211 CAVENDISH	16,982	26,192	(9,210)
212 SALISBURY	17,268	8,652	8,616
213 SILVER LAKE	13,728	9,977	3,751
214 MIDDLEBURY LOWER	12,830	22,241	(9,411)
215 WEYBRIDGE	5,776	6,790	(1,014)
216 TAFTSVILLE	9,495	15,441	(5,946)
217 SMITH	17,416	10,093	7,323
218 PIERCE MILLS	11,320	8,628	2,692
219 ARNOLD FALLS	10,127	6,851	3,276
06 MARSHFIELD OPER	23,438	19,953	3,485
220 GAGE	13,676	4,871	8,806
221 PASSUMPSIC	11,299	12,257	(958)
222 EAST BARNET	11,070	12,104	(1,034)
223 FAIRFAX	17,997	12,200	5,797
224 CLARK	14,530	11,978	2,552
225 MILTON	30,425	16,992	13,434
226 PETERSON	18,098	11,984	6,114
09 VERGENNES OPER	9,208	14,169	(4,961)
004 PLANT #4	-	-	-
15 DANVILLE OPER	13,406	10,564	2,842
18 GORGE OPER	11,499	10,725	773
19 ESSEX OPER	29,711	33,094	(3,383)
22 WATERBURY OPER	7,622	6,499	1,123
120 BARNET HYDRO OPER	10,207	7,410	2,797
121 DEWEY'S MILLS HYDRO OPER	31,057	30,113	944
122 NEWBURY HYDRO OPER	12,019	11,252	766
123 OTTAUQUECHEE HYDRO OPER	17,591	25,373	(7,782)
124 WOODSVILLE HYDRO	-	-	-
125 MASCOMA HYDRO	19,795	51,742	(31,948)
126 LOWER VILLAGE HYDRO	-	-	-
127 EHC HYDRO	34,020	29,164	4,856
128 KELLEYS HYDRO	21,646	23,780	(2,133)

Green Mountain Power Corporation
Generation Plants

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		<i>Jun-24</i>	<i>Jun-23</i>	<i>Jun-24</i>
		<i>QTD</i>	<i>QTD LAST YEAR</i>	<i>PRIOR QTD CHANGE</i>
129 SOMERSWORTH HYDRO		36,805	28,595	8,210
130 ROLLINGSFORD HYDRO		15,759	33,031	(17,272)
131 SALMON FALLS HYDRO		21,771	23,364	(1,593)
TOTAL OPERATION BY PLANT		653,326	675,818	(22,492)
HYDRO MAINTENANCE BY PLANT				
01 DEFORGE MAINT		25,042	6,724	18,319
203 HUNTINGTON FALLS		12,442	18,559	(6,116)
204 BELDENS		69,388	34,543	34,845
205 PROCTOR		29,075	21,211	7,864
206 CENTER RUTLAND		5,120	20,898	(15,778)
207 PITTSFORD		47,317	21,224	26,093
208 GLEN		18,540	12,311	6,229
209 PATCH		3,030	8,410	(5,380)
210 CARVER FALLS		31,748	16,764	14,984
211 CAVENDISH		13,516	18,596	(5,080)
02 MIDDLESEX MAINT		30,761	16,867	13,894
212 SALISBURY		33,347	10,236	23,111
213 SILVER LAKE		52,197	46,253	5,944
214 MIDDLEBURY LOWER		10,710	42,405	(31,694)
215 WEYBRIDGE		18,123	(1,324)	19,447
216 TAFTSVILLE		1,931	1,775	156
217 SMITH		32,572	23,940	8,632
218 PIERCE MILLS		6,853	8,628	(1,775)
06 MARSHFIELD MAINT		51,283	21,485	29,798
219 ARNOLD FALLS		8,530	8,261	269
220 GAGE		10,164	4,245	5,919
221 PASSUMPSIC		8,939	9,037	(98)
222 EAST BARNET		14,172	14,733	(560)
223 FAIRFAX		27,820	33,210	(5,389)
224 CLARK		29,046	17,371	11,675
225 MILTON		26,972	43,925	(16,953)
226 PETERSON		23,077	16,901	6,175
09 VERGENNES MAINT		26,841	22,377	4,464
15 DANVILLE MAINT		6,751	4,583	2,169
18 GORGE MAINT		7,638	28,669	(21,031)
19 ESSEX MAINT		129,686	96,075	33,611
22 WATERBURY MAINT		8,280	36,365	(28,085)
120 BARNET HYDRO OPER		3,216	6,036	(2,821)
121 DEWEY'S MILLS HYDRO OPER		146,337	9,234	137,102
122 NEWBURY HYDRO OPER		19,278	11,075	8,203
123 OTTAUQUECHEE HYDRO OPER		9,153	9,010	143
124 WOODSVILLE HYDRO		-	-	-
125 MASCOMA HYDRO		9,620	18,298	(8,677)
126 LOWER VILLAGE HYDRO		-	-	-
127 EHC HYDRO		4,889	19,120	(14,231)
128 KELLEYS HYDRO		3,601	8,775	(5,174)
129 SOMERSWORTH HYDRO		13,998	5,104	8,895
130 ROLLINGSFORD HYDRO		1,923	10,546	(8,623)
131 SALMON FALLS HYDRO		10,704	11,674	(970)
TOTAL HYDRO MAINTENANCE		1,043,631	794,128	249,504
TOTAL HYDRO POWER EXPENSE		1,696,957	1,469,946	227,012
MWH HYDRO GENERATION INFORMATION:				
MWH GENERATED GROSS		113,169	111,744	1,426
MWH STATION USE		(818)	(1,048)	230
MWH GENERATED NET		112,351	110,696	1,656
DOLLARS PER MWH GENERATED				
HYDRO OPERATIONS EXPENSE PER MWH		5.82	6.11	(0.29)
HYDRO MAINTENANCE PER MWH		9.29	7.17	2.12

Green Mountain Power Corporation
Generation Plants

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	<i>Jun-24</i>	<i>Jun-23</i>	<i>Jun-24</i>
	<i>QTD</i>	<i>QTD LAST YEAR</i>	<i>PRIOR QTD CHANGE</i>
<u>OTHER POWER GENERATION EXPENSE</u>			
<u>OPERATION:</u>			
546 SUPERVISION AND ENG	54,177	51,171	3,005
547 FUEL	54,304	25,956	28,349
548 GENERATION EXPENSE	107,635	121,109	(13,474)
549 MISCELLANEOUS	357,103	403,502	(46,400)
550 RENTS	195,365	204,664	(9,299)
TOTAL OTHER OPERATION EXPENSE	768,584	806,403	(37,819)
<u>OTHER POWER MAINTENANCE:</u>			
551 SUPERVISION AND ENG	6,981	7,155	(174)
552 STRUCTURES	14,547	13,776	771
553 ELECTRIC PLANT	20,324	13,082	7,242
554 MISCELLANEOUS	958,387	929,818	28,569
TOTAL OTHER PWR MAINTENANCE	1,000,237	963,830	36,407
TOTAL OTHER POWER EXPENSE	1,768,822	1,770,233	(1,411)
<u>OTHER POWER OPERATION EXPENSE BY PLANT</u>	<i>0</i>	<i>0</i>	<i>0</i>
05 BERLIN OTHER OPER	34,571	42,691	(8,120)
200 ASCUTNEY	18,894	19,346	(453)
201 RUTLAND	(3,606)	20,260	(23,866)
202 ST ALBANS	0	0	0
232 POST ROAD SOLAR	0	0	0
09 VERGENNES OTHER OPER	0	4,020	(4,020)
16 COLCHESTER OTHER OPER	45,691	22,759	22,932
19 ESSEX OTHER OPER	291	18,062	(17,771)
92 SEARSBURG WIND OTHER MAINT	2,533	2,423	110
LOWELL KCW WIND 91 OPERATION	300,554	280,770	19,784
99 MT EQUINOX OTHER MAINT	0	0	0
87 ISO UPLIFT CREDIT FOR ICE GEN OTHE	0	0	0
96 STONY BROOK OTHER OPER	235,989	250,958	(14,969)
107 CSJ SOLAR	0	80	(80)
108 RRM C SOLAR	2,158	934	1,224
111 BRIDPORT NPS 100	3,696	3,862	(165)
112 FERRISBURG NPS 100	0	4,897	(4,897)
113 STAFFORD HILL SOLAR	1,198	6,130	(4,932)
119 PANTON BATTERY STORAGE	2,536	0	2,536
140-144 SOLAR	53,622	62,043	(8,422)
OTHER OPER	70,458	67,166	3,292
TOTAL OTHER POWER OPERATION BY PLANT	768,584	806,403	(37,819)
<u>OTHER POWER MAINTENANCE BY PLANT</u>	<i>0</i>	<i>0</i>	<i>0</i>
05 BERLIN OTHER MAINT	21,677	3,549	18,129
200 ASCUTNEY	3,480	2,781	699
201 RUTLAND	1,570	7,038	(5,468)
202 ST ALBANS	0	0	0
232 POST ROAD SOLAR	0	0	0
09 VERGENNES OTHER MAINT	0	7,948	(7,948)
217 SMITH HYDRO	0	0	0
16 COLCHESTER OTHER MAINT	26,585	25,499	1,085
19 ESSEX OTHER MAINT	8,540	2,982	5,558
92 SEARSBURG WIND OTHER MAINT	67,894	80,746	(12,852)
LOWELL KCW WIND 91 MAINTENANCE	733,282	688,674	44,608
99 MT EQUINOX OTHER MAINT	(1,100)	1,591	(2,691)
96 STONY BROOK OTHER MAINT	31,237	32,857	(1,620)
119 PANTON BATTERY STORAGE	0	0	0
218 WEG ENERGY	0	0	0
OTHER MAINTENANCE ITEMS	107,073	110,164	(3,092)
TOTAL OTHER POWER MAINTENANCE	1,000,237	963,830	36,407
	<i>0</i>	<i>0</i>	<i>0</i>
TOTAL OTHER POWER EXP BY PLANT	1,768,822	1,770,233	(1,411)
<u>OTHER POWER GENERATION INFORMATION:</u>	<i>0</i>	<i>0</i>	<i>0</i>
MWH GENERATED GROSS OTHER	97,962	104,735	(6,773)
MWH STATION USE OTHER	44,098	49,193	(5,095)
MWH GENERATED NET OTHER	142,060	153,928	(11,868)
COST PER OTHER PWR MWH GENERATED			
OPERATIONS EXPENSE PER MWH	5.41	5.24	0.17
OTHER POWER MAINTENANCE PER MWH	7.04	6.26	0.78
TOTAL OTHER POWER PER MWH	12.45	11.50	64.63
FUEL PER MWH	0.76	0.79	17.87

Green Mountain Power Corporation
Generation Plants

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	<i>Jun-24</i>	<i>Jun-23</i>	<i>Jun-24</i>
	<i>QTD</i>	<i>QTD LAST YEAR</i>	<i>PRIOR QTD CHANGE</i>
<u>GAS TURBINE AND DIESEL EXPENSES</u>			
<u>GT & D OPERATION BY FERC:</u>			
546 SUPERVISION AND ENGINEERING	604	1,117	(513)
547 FUEL	1,931	18,376	(16,445)
548 GENERATION EXPENSE	74,624	81,922	(7,299)
549 MISCELLANEOUS	23,051	25,724	(2,672)
550 RENTS	-	-	-
TOTAL GAS TURBINE AND DIESEL OPERATION	100,210	127,139	(26,929)
<u>GT&D MAINTENANCE:</u>			
551 SUPERVISION AND ENGINEERING	-	-	-
552 STRUCTURES	1,261	-	1,261
553 ELECTRIC PLANT	9,408	3,136	6,272
554 MISCELLANEOUS MAINT	51,183	46,662	4,521
TOTAL GT & D MAINTENANCE	61,852	49,798	12,054
TOTAL GT & D EXPENSE	162,062	176,937	(14,875)
<u>GAS TURBINE AND DIESEL EXPENSE BY PLANT OPERATION:</u>			
05 BERLIN GT OPER	34,571	42,691	(8,120)
200 ASCUTNEY GT	18,894	19,346	(453)
201 RUTLAND GT	(3,606)	20,260	(23,866)
202 ST ALBANS GT	-	-	-
09 VERGENNES GT OPER	-	4,020	(4,020)
16 COLCHESTER GT OPER	45,691	22,759	22,932
19 ESSEX GT OPER	291	18,062	(17,771)
87 OTHER GT OPER	4,369	-	4,369
TOTAL GT&D OPERATION EXP BY PLANT	100,210	127,139	(26,929)
<u>MAINTENANCE BY PLANT</u>			
05 BERLIN GT MAINT	21,677	3,549	18,129
200ASCUTNEY	3,480	2,781	699
201 RUTLAND GT MAINT	1,570	7,038	(5,468)
202 ST ALBANS GT	-	-	-
09, 22 VERGENNES GT MAINT	-	7,948	(7,948)
16 COLCHESTER GT MAINT	26,585	25,499	1,085
19 ESSEX GT MAINT	8,540	2,982	5,558
OTHER GT MAINT	-	-	-
TOTAL MAINTENANCE BY PLANT	61,852	49,798	12,054
TOTAL GT & D EXP BY PLANT	162,062	176,937	(14,875)
<u>MWH GENERATION INFORMATION GT & D</u>			
MWH GENERATED GROSS GT	-	-	-
MWH STATION USE GT	118	65	53
MWH GENERATED NET GT	(50)	(33)	(18)
<u>COST PER GT & D MWH GENERATED NET</u>			
OPERATIONS EXPENSE GT	(1,988.29)	(3,876.19)	1,887.90
MAINTENANCE EXPENSE GT	(1,227.22)	(1,518.22)	291.00
TOTAL GT & D COST PER MWH NET	(3,215.52)	(5,394.41)	2,178.89
FUEL COST ONLY PER MWH GT	(38.32)	(560.26)	521.94
<u>OTHER GENERATION EXPENSES</u>			
92 SEARSBURG	70,427	83,170	(12,743)
103 KINGDOM	1,033,836	969,444	64,392
99 MT EQUINOX	(1,100)	1,591	(2,691)
111 BRIDPORT NPS 100 OTHER OPER	3,696	3,862	(165)
112 FERRISBURG NPS 100 OTHER OPER	-	4,897	(4,897)
TOTAL WIND	1,106,859	1,062,964	43,895
107 CSJ SOLAR	-	80	(80)
108 RRM C SOLAR OTHER OPER	2,158	934	1,224
217 SMITH HYDRO	-	-	-
OTHER	70,458	67,166	3,292
TOTAL OTHER	72,615	68,180	4,435
TOTAL OWNED O&M w/o FUEL	3,036,563	2,759,650	276,913

Green Mountain Power Corporation
Generation Plants

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	<i>Jun-24</i>	<i>Jun-23</i>	<i>Jun-24</i>
	<i>QTD</i>	<i>QTD LAST YEAR</i>	<i>PRIOR QTD CHANGE</i>
<u>STONY BROOK PLANT 96 (MMWEC) GENERATION EXPENSES</u>			
<u>OPERATION:</u>			
546 SUPERVISION AND ENGINEERING	0	0	0
547 FUEL	52,373	7,579	44,794
548 GENERATION EXPENSE	25,424	28,005	(2,580)
549 MISCELLANEOUS	158,191	215,374	(57,183)
550 RENTS	0	0	0
TOTAL PLANT 96 OPERATION	235,989	250,958	(14,969)
<u>MAINTENANCE:</u>			
551 SUPERVISION AND ENGINEERING	6,981	7,155	(174)
552 STRUCTURES	13,286	13,776	(490)
553 ELECTRIC PLANT	8,977	9,946	(969)
554 MISCELLANEOUS	1,994	1,980	13
TOTAL MAINTENANCE	31,237	32,857	(1,620)
TOTAL STONY BROOK PLANT 96 EXPENSE	267,226	283,815	(16,589)
<u>STONY BROOK MWH GENERATION INFORMATION</u>	-	-	-
MWH GENERATED GROSS	374	71	303
MWH STATION USE	0	0	0
MWH GENERATED NET	374	71	303
<u>COST PER MWH GENERATED NET</u>			
STONY BROOK OPERATIONS EXPENSE	630.82	3,532.63	(2,901.81)
MAINTENANCE	83.50	462.51	(379.02)
TOTAL STONY BROOK PER MWH	714.32	3,995.14	(3,280.82)
FUEL COST PER MWH	140.00	106.69	33.31
<u>EXPENSES FOR STONY BROOK IN OTHER ACCOUNTS</u>			
408 PROPERTY TAXES	28,814	28,474	340
555 PURCHASED POWER	95,841	(129,196)	225,037
567 TRANSMISSION RENT	5,100	7,852	(2,751)

Green Mountain Power Corporation
Purchase Power

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	<i>Jun-24</i>	<i>Jun-23</i>	<i>Jun-24</i>
	<i>QTD</i>	<i>QTD LAST YEAR</i>	<i>PRIOR QTD CHANGE</i>
<u>SUMMARY OF PURCHASED POWER EXPENSE</u>			
NEPOOL:			
DEMAND 721, 740	49,678	26,997	22,681
DEMAND 722	303,802	197,376	106,426
ENERGY 720	62,692	125,053	(62,361)
ENERGY DA 760	3,243,695	3,451,823	(208,128)
DA CONGESTION 801	131,966	93,153	38,813
DA LOSSES 803	249,395	329,560	(80,165)
ENERGY RT 761	1,670,121	357,432	1,312,689
RT CONGESTION 802	(13,094)	2,695	(15,789)
RT LOSSES 804	(11,772)	(1,933)	(9,839)
ENERGY RT REG SETTLEMENT 712	59,745	42,245	17,500
DA OPERATING RESERVE 780	15,356	13,711	1,645
RT OPERATING RESERVE 781	98,924	74,020	24,903
WINTER RELIABILITY	(4,107)	0	(4,107)
AUCTION REVENUE RIGHTS 715	(42,729)	(154,575)	111,846
FTR SETTLEMENT 731	0	0	0
MYSTIC COST OF SERVICE 753	1,991,874	4,071,965	(2,080,092)
ICAP SETTLEMENT 749	1,048,572	1,447,235	(398,663)
ENERGY SAVINGS 723	0	0	0
	-----	-----	-----
TOTAL ISO/NEPOOL	8,854,117	10,076,758	(1,222,642)
	0	0	0
STONY BROOK (MMWEC)			
DEMAND 770	153,080	139,925	13,155
ENERGY 771	24,582	3,384	21,198
	-----	-----	-----
TOTAL STONY BROOK (MMWEC)	177,662	143,309	34,354
NextEra			
NEXTERA DEMAND 725	4,396,261	4,167,008	229,253
NEXTERA ENERGY (System) 726	2,754,420	2,697,000	57,420
NEXTERA NUCLEAR 727	6,510,034	3,644,329	2,865,705
	-----	-----	-----
TOTAL NextEra	13,660,715	10,508,337	3,152,378
ENTERGY			
DEMAND 710	0	0	0
	-----	-----	-----
TOTAL ENTERGY	20,226	22,978	(2,753)
MORETOWN LANDFILL			
DEMAND 830	(9,300)	27,930	(37,230)
ENERGY 831	0	110,531	(110,531)
	-----	-----	-----
TOTAL MORETOWN LANDFILL	(9,300)	138,461	(147,761)
	0	0	

Green Mountain Power Corporation

Tab 5

Resales

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			<i>Jun-24</i> <i>QTD</i>	<i>Jun-23</i> <i>QTD LAST YEAR</i>	<i>Jun-24</i> <i>PRIOR QTD CHANGE</i>
REQUIREMENT SALES:					
VT ELEC CO-OP RESALE			661,921	649,560	12,361
MISC OTHER UTILITIES DEMAND			-	-	-
MISC OTHER UTILITIES ENERGY			2,378,391	52,153	2,326,238
MISC OTH UTILITIES GMP TRANS			-	-	-
MISC OTHER UTILITIES CVPS PH I TRAN			373,875	373,875	-
MISC OTH UTILITIES SYS CONTROL			-	-	-
MISC OTHER UTILITIES VOLTG CONTRL			-	-	-
MISC OTHER UTIL GMP VT SOLAR			825,783	883,197	(57,414)
SUBTOTAL MISC OTHER UTILITIES			3,578,048	1,309,224	2,268,824
NEPOOL SALES DA			2,607,180	2,231,240	375,940
ISO NE DA CONGESTION			(57,583)	(30,165)	(27,418)
ISO NE DA LOSSES			(156,706)	(216,521)	59,815
NEPOOL SALES RT			816,302	1,633,549	(817,247)
ISO NE NCPC CREDITS			28,024	10,135	17,889
ISO NE RT CONGESTION			2,832	(70,588)	73,420
ISO NE RT LOSSES			(15,790)	(70,049)	54,259
NEPOOL SALES			-	-	-
NEPOOL SALES SUBTOTAL			3,224,259	3,487,601	(263,342)
TOTAL OTHER UTILITIES			7,464,229	5,446,385	2,017,843
TOTAL RESALE REVENUES			7,464,229	5,446,385	2,017,843
ENERGY REQUIREMENT SALES			-	-	-
ENERGY MISC OTH UTILITIES			7,090,354	5,072,510	2,017,843
TOTAL ENERGY			7,090,354	5,072,510	2,017,843
DEMAND REQUIREMENT SALES			-	-	-
DEMAND MISC OTH UTILITIES			-	-	-
TOTAL DEMAND			-	-	-
FUEL ADJUSTMENT			-	-	-
TOTAL TRANSMISSION			373,875	373,875	-
TOTAL REVENUES FROM RESALES			7,464,229	5,446,385	2,017,843

Green Mountain Power Corporation
Transmission

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	<i>Jun-24</i>	<i>Jun-23</i>	<i>Jun-24</i>
	<i>QTD</i>	<i>QTD LAST YEAR</i>	<i>PRIOR QTD CHANGE</i>
TRANSMISSION EXPENSES			
<u>OPERATION:</u>			
567 RENTS	289,425	163,212	126,213
<u>TRANSMISSION BY OTHERS</u>			
VELCO	11,375,517	10,622,783	752,734
NORTHEAST UTILITIES	-	-	-
VERMONT ELECTRIC COOP	87,903	107,626	(19,722)
OTHER	-	-	-
NEPCO	496,518	295,648	200,871
ISO-NE	19,927,756	16,596,557	3,331,199
PHASE I	30,014	31,978	(1,964)
PHASE II	725,016	559,856	165,160
MISC UTILITIES	82,340	121,542	(39,202)
TOTAL TRANSMISSION BY OTHERS	32,725,066	28,335,990	4,389,075

Green Mountain Power Corporation
Composition of Total Benchmark Load

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	2023			2024									
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Load for Retail Customers	338,778	365,036	412,752	421,310	374,001	370,363	332,582	329,155	340,357	381,602	391,147	336,836	4,393,919
Total Load	338,778	365,036	412,752	421,310	374,001	370,363	332,582	329,155	340,357	381,602	391,147	336,836	- 4,393,919

Green Mountain Power Corporation						Tab 5
Buy-Throughs						Page 30
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	FY2024	<u>Date</u>	<u>Billed KWh's</u>	<u>Dollars</u>		
		October	0	0		
		November	0	0		
		December	0	0		
		January	0	0		
		February	0	0		
		March	0	0		
		April	0	0		
		May	0	0		
		June	0	0		
		July				
		August				
		September				
		Total	0	0		

**Green Mountain Power Corporation
Power Costs in Base Rates**

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		0	0	1	0	
	FERC Acct(s)	Oct - Dec	Jan - March	April - June	July-Sept	Total
Component A						
<u>Demand Charges</u>						
Capacity Purchases	555	0	0	146,000	438,000	584,000
Misc Independent	555	165,125	161,066	154,338	168,428	648,956
Stony Brook	555	135,000	135,000	135,000	135,000	540,000
NextEra Nuclear	555	4,319,575	4,319,575	4,391,568	4,535,554	17,566,271
Granite	555	174,800	174,800	145,036	80,263	574,899
ISO Demand Charges	555	143,829	128,132	127,503	269,681	669,144
Batteries	555	855,109	1,098,426	1,093,163	1,064,497	4,111,195
Other	555	150,245	124,570	124,570	124,570	523,954
FCM (net)	555	940,338	940,338	1,252,120	1,875,686	5,008,481
Total Component A demand		6,884,020	7,081,906	7,569,297	8,691,677	30,226,901
<u>Joint Owned Unit O &M</u>						
McNeil	500, 502-514	591,820	591,820	591,820	591,820	2,367,280
Wyman	500, 502-514	95,798	95,798	95,798	95,798	383,192
Millstone	517, 519-531	274,823	274,823	274,823	274,823	1,099,293
Stony Brook	546, 548-554	1,181,017	1,181,017	1,181,017	1,181,017	4,724,069
Total Joint Owned Unit O &M		2,143,459	2,143,459	2,143,459	2,143,459	8,573,834
<u>Line Losses</u>						
Ancillary services (excl credits)	555	339,886	415,109	105,444	188,251	1,048,691
<u>Trans. Rent and Trans by others</u>						
Velco - Specific Facilities	565	(134,422)	(131,858)	(102,284)	(190,239)	(558,804)
VELCO - Common Charge	565	6,986,512	7,870,008	10,503,574	3,374,787	28,734,881
ISO - New England RNS	565	19,045,319	21,582,209	18,671,755	20,683,737	79,983,020
ISO - New England -Ancillary	561, 575	1,724,693	1,863,245	1,638,468	1,763,037	6,989,443
NEP/Grid	565	408,772	408,772	408,772	408,772	1,635,088
Phase I&II	565	779,638	791,113	791,113	791,113	3,152,977
Other	565	236,788	230,845	236,788	236,788	941,208
Highgate	561.1-573	0	0	0	0	0
Rents	567	111,000	111,000	111,000	111,000	444,000
Total Transmission related		29,158,299	32,725,334	32,259,186	27,178,995	121,321,814
Resales of demand/capacity/transmiss	447	0	0	0	0	0
Total Component A		40,262,423	44,780,287	43,165,874	39,322,126	167,530,711
Component B						
<u>Contract Energy Charges</u>						
Deerfield	555	1,912,327	1,650,834	1,564,695	1,186,288	6,314,144
VEPP	555	0	0	0	0	0
Ryegate	555	3,535,833	3,494,217	2,900,376	3,534,233	13,464,658
HQUS	555	18,290,938	18,514,992	18,523,473	18,727,028	74,056,431
Net Metered	555	8,743,647	8,147,145	18,489,315	17,685,481	53,065,587
Granite	555	4,579,926	4,560,363	3,557,054	2,645,452	15,342,795
Moretown Landfill	555	125,244	0	0	0	125,244
NextEra Nuclear	555	6,793,203	7,154,364	6,474,532	7,486,191	27,908,290
Standard Offer	555	3,070,522	3,459,408	6,875,393	6,525,884	19,931,207
Enel	555	1,068,480	1,165,480	1,999,873	442,170	4,676,004
NextEra	555	5,135,925	5,183,534	2,754,420	5,242,896	18,316,775
Shell	555	0	0	0	0	0
Great River Hydro	555	1,589,404	2,046,620	2,797,615	1,006,440	7,440,079
BP	555	8,171,913	3,030,300	3,030,300	3,063,600	17,296,113
Solar PPAs	555	804,048	1,098,142	2,414,062	2,349,964	6,666,217
Other Renewables	555	574,434	664,910	542,280	519,307	2,300,932
RES	555	4,259,402	5,097,449	5,097,449	5,097,449	19,551,749
Other	555	106,165	122,653	75,133	197,291	501,242
Total Contract Energy Charges		68,761,410	65,390,412	77,095,971	75,709,674	286,957,467
<u>Fuel</u>						
Steam Generation	501	1,980,978	2,409,670	926,154	1,573,972	6,890,775
Gas turbine & Diesel	547	344,556	300,640	203,680	271,614	1,120,490
Nuclear	518	227,358	344,873	337,067	340,970	1,250,267
Other Generation	547	126,620	22,063	32,652	182,687	364,022
Total Fuel		2,679,511	3,077,247	1,499,553	2,369,242	9,625,554
<u>Co.-owned O&M</u>						
Hydro	535-545	1,496,348	1,496,348	1,496,348	1,995,131	6,484,176
GT/Diesel & Other	546, 548-554	183,067	183,067	183,067	183,067	732,270
Solar	546, 548-554	160,129	160,129	160,129	160,129	640,515
Wind	546, 548-554	1,151,906	1,343,890	1,151,906	1,151,906	4,799,607
Total Owned Unit O &M		2,991,450	3,183,435	2,991,450	3,490,233	12,656,569
<u>ISO purchases balancing</u>						
NCPC Credits	447	(124,705)	(129,645)	(70,406)	(105,672)	(430,428)
Auction Revenue Rights	555	0	0	0	0	0
Congestion (est)	447, 555	477,920	708,130	625,442	71,741	1,883,233
Other ISO	555	3,589,111	1,992,720	783,294	1,470,358	7,835,483
<u>Resales</u>						
ISO resales balancing	447	(2,196,954)	(2,494,712)	(5,122,853)	(679,179)	(10,493,697)
Unit Resales	447	(706,973)	(706,973)	(706,973)	(706,973)	(2,827,894)
Other Resales	447	0	0	0	0	0
RECs	454	(4,391,703)	(2,678,526)	(6,933,443)	(5,385,762)	(19,389,434)
Total Component B		74,860,619	85,234,920	70,682,290	81,457,279	312,235,107
Total Component A & Component B		115,123,042	130,015,207	113,848,164	120,779,405	479,765,818
		0	0	0	0	0
Retail Sales		1,058,356	1,109,562	954,782	1,056,004	4,178,705
Component A Rate		0.03804	0.04036	0.04521	0.03724	0.04009
Component B Rate		0.07073	0.07682	0.07403	0.07714	0.07472
Total Rate		0.10878	0.11718	0.11924	0.11437	0.11481

Green Mountain Power Corporation
Load at Retail and System Boundary

	2023			2024									
<u>Retail Load (Sales)</u>													
Period	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Total</u>
On-Peak	162,702	173,281	182,358	203,061	176,988	163,651	160,537	154,146	154,994	186,294	188,231	152,406	2,058,648
Off-Peak	158,571	171,823	209,622	198,262	177,824	189,778	155,640	159,350	170,115	177,269	184,426	167,378	2,120,057
All	321,273	345,104	391,980	401,322	354,811	353,429	316,177	313,496	325,109	363,563	372,657	319,784	4,178,705
GMP Losses	5.17%	5.46%	5.03%	4.74%	5.13%	4.57%	4.93%	4.76%	4.48%	4.73%	4.73%	5.06%	4.9%
<u>System Boundary Load - Including Losses</u>													
Period	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Total</u>
On-Peak	171,567	183,289	192,021	213,174	186,560	171,492	168,866	161,845	162,264	195,537	197,570	160,533	2,164,719
Off-Peak	167,211	181,747	220,730	208,136	187,441	198,871	163,716	167,309	178,093	186,065	193,577	176,303	2,229,199
All	338,778	365,036	412,752	421,310	374,001	370,363	332,582	329,155	340,357	381,602	391,147	336,836	4,393,919

