GREEN MOUNTAIN POWER
TEST YEAR POWER SUPPLY COSTS
PURCHASED POWER ENERGY
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Energy $000	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
NextEra Nuclear PPA	(37,198)	1,229,159	2,519,083	2,710,243	2,421,092	2,335,894	2,153,084	2,222,203	2,466,270	2,800,140	2,794,523	2,213,810	25,828,302
Granite Reliable PPA	1,244,640	1,591,729	1,085,957	1,672,077	1,544,643	1,253,862	1,169,517	987,686	877,213	869,521	446,440	623,854	13,367,139
Great River Hydro	286,396	253,278	255,281	1,451,321	103,726	1,374,960	1,428,591	1,623,007	682,359	320,283	195,370	176,610	8,151,181
Enel PPAs	41,516	33,121	317,916	(180,995)	(228,404)	592,344	601,647	574,320	117,889	91,189	9,024	(5,030)	1,964,536
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HQUS PPA	6,242,147	5,818,273	6,012,215	6,012,215	5,430,388	6,012,215	5,818,273	6,012,215	5,818,273	6,012,215	6,012,215	5,818,273	71,018,917
First Light	-	-	-	-	453,281	418,961	434,517	419,448	308,186	40,132	51,094	27,084	2,152,703
SPP	-	-	-	-	-	-	-	-	-	-	-	-	-
Standard Offer	1,523,597	900,559	572,456	572,456	611,086	1,587,683	1,830,718	1,760,938	2,114,899	2,224,254	2,272,698	2,103,568	18,074,914
Ryegate	598,608	799,411	758,453	713,137	728,873	830,889	695,815	873,907	864,365	851,214	900,522	683,235	9,298,429
Solar PPAs	435,535	250,631	61,776	133,976	170,946	384,089	454,105	422,952	552,704	619,016	582,359	615,073	4,683,161
Misc Independent	53,544	57,717	99,973	101,522	18,779	201,375	128,880	139,859	132,187	36,686	12,777	18,540	1,001,838
Net Metered Excess	5,104,387	3,502,887	1,951,108	1,781,643	1,803,018	3,717,661	4,851,347	5,860,673	6,071,448	6,740,705	6,722,125	6,048,221	54,155,224
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Stony Brook	56,398	(43,394)	18,026	55,197	35,131	-	36,694	(6,525)	62,532	31,461	49,456	(10,152)	284,823
NYPA	3,158	2,742	3,202	2,988	2,652	3,776	2,081	2,625	2,755	2,707	2,736	2,415	33,836
Yankees	-	-	-	-	-	-	-	-	-	-	-	-	-
Deerfield	598,710	744,254	511,136	510,865	425,931	725,745	632,688	533,741	470,665	339,307	259,763	263,826	6,016,631
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RES	1,829,000	1,829,000	1,829,000	2,008,000	1,996,000	1,996,000	1,996,000	1,996,000	1,996,000	1,996,000	1,996,000	2,087,430	23,554,430
Cargill	-	-	-	-	-	-	-	-	-	-	-	-	-
Shell	-	-	-	-	-	-	-	-	-	-	-	-	-
Energy and Cap Purch	-	-	-	-	-	-	-	-	-	-	-	-	-
Citigroup/Exgen	-	-	-	-	-	-	-	-	-	-	-	-	-
NextEra	1,766,628	1,712,015	953,247	4,501,707	3,657,997	1,779,591	573,358	1,286,327	920,256	1,782,996	1,782,996	1,725,480	22,442,597
BP	2,303,264	914,924	2,570,959	6,443,052	4,257,508	2,583,130	(29,138)	2,060,438	999,000	2,425,600	2,482,600	2,363,928	29,375,264
Microgrid Energy	150,024	76,196	35,302	58,968	55,263	156,308	178,537	170,654	225,378	205,843	236,617	197,260	1,746,350
Battery	215,065	-	203,426	68,693	76,437	58,491	46,219	91,084	88,953	81,267	(789)	133,363	1,062,211
Mystic COS Agreement	-	-	-	-	-	-	-	-	-	-	-	-	-
SHEI Mitigation Fee	-	-	-	-	-	-	-	-	-	-	-	-	-
Amortization/Deferrals	-	-	-	-	-	-	-	-	-	-	-	-	-
Misc	23,477	23,492	112,644	24,707	23,001	113,971	2,913	79,067	100,988	128,636	32,592	196,104	861,591
Losses/Congestion	**275,701**	**73,492**	**572,470**	**1,041,837**	**1,384,736**	**376,318**	**168,576**	**241,975**	**238,866**	**456,388**	**264,762**	**178,490**	5,273,611
Ancillary	(18,051)	(52,433)	89,880	(70,173)	3,842	671,986	(650,286)	64,596	160,247	12,723	(46,290)	158,035	324,076
ISO Purchase	2,662,215	3,132,724	9,510,751	5,443,799	5,788,763	2,980,085	2,107,761	1,466,460	2,710,917	5,933,585	3,461,855	1,716,964	46,915,878
Total	**$25,358,762**	**$22,849,775**	**$30,044,260**	**$35,057,235**	**$30,764,690**	**$30,155,334**	**$24,631,897**	**$28,883,649**	**$27,982,350**	**$34,001,868**	**$30,521,443**	**$27,336,379**	**$347,587,642**

Energy MWh	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Oct	Nov	Dec	Total
NextEra Nuclear PPA	5,093	21,431	37,923	40,920	36,612	40,865	39,600	40,909	35,881	40,920	40,920	39,555	420,629
Granite Reliable PPA	15,078	19,282	12,993	20,037	18,054	15,462	13,865	11,164	10,175	10,272	4,902	7,816	159,101
Great River Hydro	6,549	5,792	5,836	25,918	9,047	30,705	31,902	36,246	15,238	7,151	4,363	3,969	182,714
Enel PPAs	1,118	804	6,644	8,825	2,413	10,258	14,495	14,853	7,129	3,667	(2,091)	(437)	67,677
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HQUS PPA	89,467	86,581	89,468	89,467	80,809	89,468	86,581	89,468	86,581	89,468	89,467	86,581	1,053,408
First Light	-	-	-	-	2,269	6,860	7,959	11,052	5,133	659	943	442	35,317
SPP	-	-	-	-	-	-	-	-	-	-	-	-	0
Standard Offer	9,702	5,859	3,967	3,967	4,379	11,305	12,987	12,694	13,888	14,991	15,417	17,763	126,917
Ryegate	8,613	11,505	10,911	10,241	10,466	11,408	9,177	11,529	11,403	10,010	10,824	11,008	127,095
Solar PPAs	5,813	3,648	1,224	1,892	2,470	5,767	6,759	6,412	8,093	8,637	8,401	9,086	68,202
Misc Independent	1,258	1,329	1,945	1,623	330	3,659	3,457	2,482	2,068	794	1,059	462	20,467
Net Metered Excess	29,194	20,114	10,882	9,828	10,266	19,230	28,536	32,915	34,380	38,970	39,376	35,653	309,344
Blank	-	-	-	-	-	-	-	-	-	-	-	-	0
Stony Brook	662	-	318	738	-	-	484	65	921	774	669	54	4,684
NYPA	632	548	640	598	530	755	416	525	551	541	547	483	6,767
Yankees	-	-	-	-	-	-	-	-	-	-	-	-	0
Deerfield	9,439	11,733	8,058	8,054	6,715	11,442	9,975	8,415	7,420	5,349	4,095	4,159	94,855
Blank	-	-	-	-	-	-	-	-	-	-	-	-	0
RES	-	-	-	-	-	-	-	-	-	-	-	-	0
Cargill	-	-	-	-	-	-	-	-	-	-	-	-	0
Shell	-	-	-	-	-	-	-	-	-	-	-	-	0
Energy and Cap Purch	-	-	-	-	-	-	-	-	-	-	-	-	0
Citigroup/Exgen	-	-	-	-	-	-	-	-	-	-	-	-	0
NextEra	37,200	36,050	37,200	74,400	67,200	37,150	18,400	20,400	19,200	37,200	37,200	36,000	457,600
BP	32,000	12,050	32,800	69,200	60,800	(12,850)	(32,000)	(29,600)	98,000	32,000	32,800	31,200	326,400
Microgrid Energy	-	-	-	-	-	-	-	-	-	-	-	-	0
Battery	-	-	-	-	-	-	-	-	-	-	-	-	0
Mystic COS Agreement													0
SHEI Mitigation Fee													0
Amortization/Deferrals	-	-	-	-	-	-	-	-	-	-	-	-	0
Misc	-	-	-	-	-	-	-	-	-	-	-	-	0
Losses/Congestion	-	-	-	-	-	-	-	-	-	-	-	-	0
Ancillary	-	-	-	-	-	-	-	-	-	-	-	-	0
ISO Purchase	66,119	81,052	93,212	38,488	39,800	51,906	45,421	37,053	47,241	78,928	65,226	46,438	690,884
Total	**317,936**	**317,780**	**354,022**	**404,194**	**352,161**	**333,391**	**298,012**	**306,583**	**403,301**	**380,330**	**354,119**	**330,232**	**4,152,061**

Energy $/MWh													Total
NextEra Nuclear PPA	($7.30)	$57.35	$66.43	$66.23	$66.13	$57.16	$54.37	$54.32	$68.74	$68.43	$68.29	$55.97	$61.40
Granite Reliable PPA	$82.55	$82.55	$83.58	$83.45	$85.55	$81.09	$84.35	$88.47	$86.21	$84.65	$91.07	$79.81	84.02
Great River Hydro	$43.73	$43.73	$43.75	$56.00	$11.47	$44.78	$44.78	$44.78	$44.78	$44.79	$44.78	$44.50	44.61
Enel PPAs	$37.14	$41.19	$47.85	($20.51)	($94.66)	$57.74	$41.51	$38.67	$16.54	$24.87	($4.32)	$11.50	29.03
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HQUS PPA	$69.77	$67.20	$67.20	$67.20	$67.20	$67.20	$67.20	$67.20	$67.20	$67.20	$67.20	$67.20	67.42
First Light					$199.78	$61.07	$54.60	$37.95	$60.04	$60.87	$54.18	$61.26	60.95
SPP													
Standard Offer	$157.05	$153.70	$144.32	$144.32	$139.54	$140.45	$140.96	$138.73	$152.28	$148.37	$147.42	$118.42	142.42
Ryegate	$69.50	$69.48	$69.51	$69.64	$69.64	$72.83	$75.82	$75.80	$75.80	$85.03	$83.20	$62.07	73.16
Solar PPAs	$74.93	$68.69	$50.45	$70.83	$69.22	$66.60	$67.18	$65.96	$68.29	$71.67	$69.32	$67.70	68.67
Misc Independent	$42.56	$43.42	$51.40	$62.55	$56.85	$55.03	$37.28	$56.34	$63.91	$46.22	$12.06	$40.14	48.95
Net Metered Excess	$174.84	$174.15	$179.29	$181.29	$175.63	$193.32	$170.01	$178.06	$176.60	$172.97	$170.72	$169.64	175.06
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Stony Brook	$85.23		$56.65	$74.83			$75.88	($100.23)	$67.89	$40.66	$73.89	($189.37)	60.81
NYPA	$5.00	$5.00	$5.00	$5.00	$5.00	$5.00	$5.00	$5.00	$5.00	$5.00	$5.00	$5.00	5.00
Yankees													
Deerfield	$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
Blank													
RES													
Cargill													
Shell													
Energy and Cap Purch													
Citigroup/Exgen													
NextEra	$47.49	$47.49	$25.62	$60.51	$54.43	$47.90	$31.16	$63.06	$47.93	$47.93	$47.93	$47.93	49.04
BP	$71.98	$75.93	$78.38	$93.11	$70.02	($201.02)	$0.91	($69.61)	$10.19	$75.80	$75.69	$75.77	90.00
Microgrid Energy													
Battery													
Mystic COS Agreement													
SHEI Mitigation Fee													
Amortization/Deferrals													
Misc													
Losses/Congestion													
Ancillary													
ISO Purchase	$40.26	$38.65	$102.03	$141.44	$145.45	$57.41	$46.41	$39.58	$57.38	$75.18	$53.07	$36.97	67.91
Average	$79.76	$71.90	$84.87	$86.73	$87.36	$90.45	$82.65	$94.21	$69.38	$89.40	$86.19	$82.78	$83.71

*** Losses and Congestion booked as resales (in hours that GMP had energy in excess of retail load) but included as purchases (above) in this table and in Summary ta**

Losses	11,165	(6,558)	12,314	313,184	141,883	52,127	87,676	84,897	76,400	74,264	17,984	22,498	$ 887,834
Congestion	67,001	75,118	10,970	100,022	148,112	79,057	(24,138)	23,258	30,410	9,834	14,371	9,116	$ 543,131