

GREEN MOUNTAIN POWER  
RATE PERIOD POWER COSTS  
POWER CONTRACTS  
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LTC-1

Energy		Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
<b>NextEra Seabrook</b>	1 Production MWh	385,199	43,747	39,514	43,688	42,336	43,747	42,336	43,747	43,747	42,336
	1 Variable Production Costs \$	19,712,500	2,429,648	2,194,521	2,095,512	1,923,768	1,987,894	2,175,966	2,473,382	2,473,382	1,958,396
	Average Variable Cost \$/MWh	\$51.17	\$55.54	\$55.54	\$47.96	\$45.44	\$45.44	\$51.40	\$56.54	\$56.54	\$46.26
<b>Granite Reliable Wind</b>	2 Production MWh	141,117	21,142	19,746	20,690	16,071	15,814	12,144	10,789	10,907	13,815
	2 Variable Production Costs \$	10,850,916	1,615,493	1,509,071	1,565,317	1,262,443	1,229,705	931,520	832,916	844,332	1,060,119
	Average Variable Cost \$/MWh	\$76.89	\$76.41	\$76.43	\$75.65	\$78.55	\$77.76	\$76.70	\$77.20	\$77.41	\$76.74
<b>Deerfield PPA</b>	3 Production MWh	67,814	10,334	10,613	10,027	7,966	5,526	6,278	6,332	4,934	5,805
	3 Variable Production Costs \$	3,971,351	602,084	618,091	584,439	466,029	325,817	369,057	372,163	291,817	341,854
	PPA Price Charged \$/MWh	\$58.56	\$58.26	\$58.24	\$58.29	\$58.50	\$58.96	\$58.78	\$58.77	\$59.15	\$58.89
<b>HQUS PPA</b>	4 Production MWh	779,022	88,474	79,912	88,355	85,620	88,474	85,620	88,474	88,474	85,620
	4 Variable Production Costs \$	41,781,647	4,745,160	4,285,951	4,738,792	4,592,001	4,745,160	4,592,001	4,745,160	4,745,160	4,562,091
	Average Variable Cost \$/MWh	\$53.63	\$53.63	\$53.63	\$53.63	\$53.63	\$53.63	\$53.63	\$53.63	\$53.63	\$53.63
<b>VEPI</b>	5 Production MWh	15,080	1,554	1,143	1,996	3,051	2,835	1,632	1,106	932	861
	5 Variable Production Costs \$	1,945,199	220,616	166,195	282,418	435,730	319,110	185,705	127,361	107,968	100,095
	Average Variable Cost \$/MWh	\$128.99	\$141.97	\$145.36	\$143.66	\$142.83	\$112.56	\$113.76	\$115.11	\$115.89	\$116.30
<b>SPEED Standard Offer</b>	6 Production MWh	90,112	6,102	6,693	8,576	11,452	11,532	11,587	12,516	11,841	9,812
	6 Variable Production Costs \$	15,629,570	1,028,725	1,189,078	1,519,497	2,008,028	2,042,211	2,052,227	2,115,730	2,010,988	1,663,085
	Average Variable Cost \$/MWh	\$173.45	\$168.58	\$177.65	\$177.19	\$175.34	\$177.09	\$177.11	\$169.05	\$169.84	\$169.49
<b>Ryegate</b>	7 Production MWh	100,926	12,152	10,976	12,136	11,760	6,076	11,760	12,152	12,152	11,760
	7 Variable Production Costs \$	10,290,164	1,238,859	1,119,151	1,237,196	1,198,957	620,369	1,198,957	1,238,859	1,238,859	1,198,957
	Average Variable Cost \$/MWh	\$101.96	\$101.94	\$101.98	\$101.94	\$101.95	\$102.10	\$101.95	\$101.94	\$101.94	\$101.95
<b>Misc Renewable</b>	8 Production MWh	27,713	2,962	2,104	3,352	5,607	5,130	3,616	2,451	1,386	1,108
	8 Variable Production Costs \$	2,292,777	295,176	230,567	292,480	387,430	359,113	272,014	214,955	131,320	109,722
	Average Variable Cost \$/MWh	\$82.73	\$99.67	\$109.59	\$87.27	\$69.09	\$70.01	\$75.23	\$87.69	\$94.74	\$99.23
<b>Net Metered Excess</b>	9 Production MWh	154,699	8,819	10,336	14,419	18,939	22,406	21,443	21,952	19,679	16,708
	9 Variable Production Costs \$	29,769,280	1,662,417	1,989,898	2,811,378	3,684,247	4,276,676	4,140,441	4,224,900	3,814,529	3,164,794
	Average Variable Cost \$/MWh	\$192.43	\$188.51	\$192.52	\$194.98	\$194.53	\$190.97	\$193.09	\$192.46	\$193.83	\$189.44
<b>NextEra System</b>	10 Production MWh	112,575	18,600	16,800	18,575	400	1,000	2,000	18,600	18,600	18,000
	10 Variable Production Costs \$	5,687,161	834,210	753,480	833,275	237,240	264,156	289,080	834,210	834,210	807,300
	Average Variable Cost \$/MWh	\$50.52	\$44.85	\$44.85	\$44.86	\$593.10	\$264.16	\$144.54	\$44.85	\$44.85	\$44.85
<b>BP System</b>	11 Production MWh	364,950	55,800	50,400	37,150	18,400	19,600	36,000	55,800	55,800	36,000
	11 Variable Production Costs \$	22,400,103	3,148,422	2,843,736	2,285,097	1,661,704	1,735,580	2,214,360	3,148,422	3,148,422	2,214,360
	Average Variable Cost \$/MWh	\$61.38	\$56.42	\$56.42	\$61.51	\$90.31	\$88.55	\$61.51	\$56.42	\$56.42	\$61.51
<b>Solar PPAs</b>	12 Production MWh	70,695	2,571	3,723	5,843	7,453	8,274	11,399	11,739	11,111	8,582
	12 Variable Production Costs \$	7,147,002	276,143	396,714	619,494	791,701	877,357	1,115,807	1,147,990	1,085,736	836,062
	Average Variable Cost \$/MWh	\$101.10	\$107.40	\$106.57	\$106.03	\$106.22	\$106.04	\$97.88	\$97.79	\$97.72	\$97.42
<b>Enel PPAs</b>	13 Production MWh	78,468	8,862	5,146	9,488	18,050	13,984	11,591	5,712	2,360	3,274
	13 Variable Production Costs \$	3,711,016	412,236	231,349	446,318	871,253	667,430	537,669	266,144	116,117	162,501
	Average Variable Cost \$/MWh	\$47.29	\$46.52	\$44.96	\$47.04	\$48.27	\$47.73	\$46.39	\$46.80	\$49.20	\$49.64
<b>Moretown</b>	14 Production MWh	6,690	757	708	756	733	757	733	757	757	733
	14 Variable Production Costs \$	572,037	64,729	60,553	64,642	62,641	64,729	62,641	64,729	64,729	62,641
	Average Variable Cost \$/MWh	\$85.50	\$85.50	\$85.50	\$85.50	\$85.50	\$85.50	\$85.50	\$85.50	\$85.50	\$85.50
<b>KCW Resale</b>	15 Production MWh	(15,726)	(2,209)	(1,957)	(1,851)	(1,856)	(1,645)	(1,513)	(1,538)	(1,507)	(1,650)
	15 Variable Production Costs \$	(2,310,511)	(256,723)	(256,723)	(256,723)	(256,723)	(256,723)	(256,723)	(256,723)	(256,723)	(256,723)
	Average Variable Cost \$/MWh	\$146.92	\$116.20	\$131.20	\$138.66	\$138.31	\$156.06	\$169.69	\$166.93	\$170.41	\$155.58
<b>Other Net</b>	16 Production MWh	264,210	37,816	34,779	19,098	18,993	19,570	18,891	39,098	39,398	36,967
	16 Variable Production Costs \$	11,628,603	1,741,899	1,627,298	755,952	734,736	769,151	743,343	1,778,700	1,787,738	1,689,786
	Average Variable Cost \$/MWh	\$44.01	\$46.06	\$46.79	\$39.58	\$39.52	\$39.30	\$39.35	\$45.49	\$45.38	\$45.71
<b>Total, Net</b>	Production MWh	2,643,545	317,482	290,636	292,267	264,576	263,080	275,518	329,687	320,572	289,726
	Variable Production Costs \$	185,078,813	20,059,094	18,958,929	19,875,075	20,061,270	20,027,735	20,624,182	23,328,898	22,438,584	19,705,040
<b>Check</b>		185,078,813	20,059,094	18,958,929	19,875,075	20,061,270	20,027,735	20,624,182	23,328,898	22,438,584	19,705,040
<b>Demand</b>											
<b>NextEra Seabrook</b>	17 Contract formula	11,703,868	1,290,109	1,290,109	1,290,109	1,290,109	1,290,109	1,313,331	1,313,331	1,313,331	1,313,331
<b>Granite</b>	18 Forecast	572,280	62,957	62,957	62,957	63,902	63,902	63,902	63,902	63,902	63,902
<b>Stony Brook</b>	19 Forecast	405,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000
<b>Moretown</b>	20 Contract terms	90,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
<b>Capacity Purchases</b>	21 Contract terms	8,756,200	713,000	713,000	713,000	713,000	713,000	1,297,800	1,297,800	1,297,800	1,297,800
<b>Yankees</b>	22 Forecast	0	0	0	0	0	0	0	0	0	0
<b>NYPA</b>	23 Forecast	22,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500
<b>Other, Net</b>	24	408,000	61,200	61,200	61,200	61,200	61,200	25,500	25,500	25,500	25,500
	Total	21,957,848	2,184,766	2,184,766	2,184,766	2,185,710	2,185,710	2,758,032	2,758,032	2,758,032	2,758,032
<b>Check</b>		21,957,848	2,184,766	2,184,766	2,184,766	2,185,710	2,185,710	2,758,032	2,758,032	2,758,032	2,758,032