

**GREEN MOUNTAIN POWER  
ALTERNATIVE REGULATION PLAN  
POWER SUPPLY COST SUMMARY \*  
NINE MONTHS ENDING SEPTEMBER 2017**

| Description  | Avg. Nominal Capacity MW | Avg \$/ kW-yr | Capacity Source | Energy MWh | Capacity Costs (\$000) | Energy Source | Energy Costs (\$000) | Total Costs (\$000) |
|--|--------------------------|---------------|-----------------|------------|------------------------|---------------|----------------------|---------------------|
| <b>Purchase Power</b>                                |                          |               |                 |            |                        |               |                      |                     |
| 1 NextEra Nuke                                       | 85                       | 28.47         | page 3          | 344,126    | 2,420                  | page 2        | 17,249               | 19,668              |
| 2 Granite  | 81                       | 3.84          | page 3          | 118,922    | 313                    | page 2        | 8,946                | 9,259               |
| 3 HQUS   | -                        | -             | -               | 779,156    | -                      | page 2        | 39,838               | 39,838              |
| 4 Moretown   | 3                        | 45.00         | page 3          | 8,681      | 135                    | page 2        | 742                  | 877                 |
| 5 VEPP   | 25                       | -             | page 3          | 67,824     | -                      | page 2        | 8,514                | 8,514               |
| 6 Standard Offer                                     | 49                       | -             | page 3          | 70,822     | -                      | page 2        | 14,899               | 14,899              |
| 7 Ryegate  | 17                       | -             | page 3          | 100,516    | -                      | page 2        | 10,007               | 10,007              |
| 8 Misc Independent                                   | 27                       | -             | page 3          | 89,784     | -                      | page 2        | 6,359                | 6,359               |
| 9 Net Metered  | 116                      | -             | page 3          | 97,209     | -                      | page 2        | 19,806               | 19,806              |
| 10 Stony Brook                                       | 14                       | 28.00         | page 3          | 2,386      | 406                    | page 2        | 102                  | 508                 |
| 11 NYPA  | 1                        | 42.57         | page 3          | 4,594      | 26                     | page 2        | 23                   | 48                  |
| 12 Cargill   | -                        | -             | -               | 131,020    | -                      | page 2        | 7,245                | 7,245               |
| 13 Deerfield   | -                        | -             | -               | -          | -                      | -             | -                    | -                   |
| 14 Shell   | -                        | -             | -               | 412,830    | -                      | page 2        | 18,444               | 18,444              |
| 15 Citigroup   | -                        | -             | -               | 229,585    | -                      | page 2        | 11,938               | 11,938              |
| 16 NextEra System                                    | -                        | -             | -               | 109,150    | -                      | page 2        | 4,322                | 4,322               |
| 17 BP  | -                        | -             | -               | 216,000    | -                      | page 2        | 14,339               | 14,339              |
| 18 Yankees   | -                        | -             | page 3          | -          | 145                    | -             | -                    | 145                 |
| 19 RES   | -                        | -             | page 3          | -          | -                      | page 2        | 1,032                | 1,032               |
| 20 Borderline Agreement                              | -                        | -             | -               | -          | -                      | page 2        | 4                    | 4                   |
| 21 Constellation                                     | -                        | -             | -               | -          | -                      | -             | -                    | -                   |
| 22 Amort/Deferral                                    | -                        | -             | -               | -          | -                      | page 2        | 147                  | 147                 |
| 23 Congestion #                                      | -                        | -             | -               | -          | -                      | page 2        | 2,983                | 2,983               |
| 24 Losses #  | -                        | -             | -               | -          | -                      | page 2        | 1,960                | 1,960               |
| 25 Ancillary   | -                        | -             | -               | -          | 587                    | page 2        | 1,524                | 2,111               |
| 26 ISO   | -                        | -             | page 3          | 254,763    | 20,008                 | page 2        | 8,790                | 28,798              |
| 27 Sub-Total   | 418                      | -             | -               | 3,037,367  | 24,039                 | -             | 199,211              | 223,250             |
| <b>Owned Entitlements (Cap Cost is O&amp;M only)</b> |                          |               |                 |            |                        |               |                      |                     |
| 28 Hydro   | 99                       | 42.01         | page 4          | 270,689    | 4,140                  | page 5        | -                    | 4,140               |
| 29 GT/Diesel   | 101                      | 5.34          | page 4          | 2,202      | 536                    | page 5        | 935                  | 1,471               |
| 30 KCW   | 55                       | 49.02         | page 4          | 111,686    | 2,696                  | page 5        | -                    | 2,696               |
| 31 Searsburg   | 7                        | 70.08         | page 4          | 7,170      | 149                    | page 5        | -                    | 149                 |
| 32 Other GMP   | 3                        | 39.22         | page 4          | 217        | 118                    | page 5        | -                    | 118                 |
| 33 McNeil  | 16                       | 91.13         | page 4          | 63,518     | 1,413                  | page 5        | 3,551                | 4,964               |
| 34 Wyman   | 18                       | 8.62          | page 4          | 658        | 156                    | page 5        | 80                   | 236                 |
| 35 Stonybrook  | 31                       | 20.87         | page 4          | 5,236      | 654                    | page 5        | 876                  | 1,530               |
| 36 Millstone   | 21                       | 142.29        | page 4          | 138,545    | 3,041                  | page 5        | 1,016                | 4,056               |
| 37 Sub-Total   | 350                      | -             | -               | 599,921    | 12,902                 | -             | 6,458                | 19,360              |
| <b>Trans. Rent and Trans by others</b>               |                          |               |                 |            |                        |               |                      |                     |
| 38 Velco Specific Facilities                         | -                        | -             | page 6          | -          | 3,301                  | -             | -                    | 3,301               |
| 39 VELCO Common Charges                              | -                        | -             | page 6          | -          | 8,667                  | -             | -                    | 8,667               |
| 40 ISO - RNS   | -                        | -             | page 6          | -          | 49,593                 | -             | -                    | 49,593              |
| 41 ISO - Other transmission                          | -                        | -             | page 6          | -          | 5,034                  | -             | -                    | 5,034               |
| 42 NEP   | -                        | -             | page 6          | -          | 1,229                  | -             | -                    | 1,229               |
| 43 Phase I and II                                    | -                        | -             | page 6          | -          | 2,790                  | -             | -                    | 2,790               |
| 44 Others  | -                        | -             | page 6          | -          | 627                    | -             | -                    | 627                 |
| 45 Rents   | -                        | -             | page 6          | -          | 262                    | -             | -                    | 262                 |
| 46 Highgate  | -                        | -             | page 6          | -          | 126                    | -             | -                    | 126                 |
| 47 Sub-Total   | -                        | -             | -               | -          | 71,630                 | -             | -                    | 71,630              |
| <b>Resales</b>                                       |                          |               |                 |            |                        |               |                      |                     |
| 48 ISO NE  | -                        | -             | -               | (387,287)  | -                      | page 7        | (10,587)             | (10,587)            |
| 49 KCW   | -                        | -             | -               | (14,580)   | -                      | page 7        | (2,394)              | (2,394)             |
| 50 NCPC Credits                                      | -                        | -             | -               | -          | -                      | page 7        | (243)                | (243)               |
| 51 Other Energy and Capacity                         | -                        | -             | page 7          | (60)       | (2)                    | page 7        | (8)                  | (10)                |
| 52 RECs  | -                        | -             | -               | -          | -                      | page 7        | (12,510)             | (12,510)            |
| 53 Sub-Total   | -                        | -             | -               | (401,927)  | (2)                    | -             | (25,741)             | (25,743)            |
| 54 Total   | 769                      | -             | -               | 3,235,361  | 108,569                | -             | 179,927              | 288,497             |

# Includes congestion (\$1.892 million) and marginal loss (\$1.105 million) charges booked in resales  
\* Includes resources not recognized by ISO NE (i.e., "behind the meter")